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**Table B.1-1**
**Surface Water**
**Summary of Total PCB in Housatonic River Surface Water**

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dawes/Pomeroy Avenue Bridge | 1250 | 95-HF-05 | BBL | | 11/3/95 | 166 | 0.97 | U | 4 | U | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 1369 | LOC 06 | BBL | | 9/27/89 | 98 | 0.06 | U | 4.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1382 | LOC 06 | BBL | | 11/2/89 | 180 | 0.06 | U | 7.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1402 | LOC 06 | BBL | | 2/22/90 | 108 | 0.07 | | 30 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1414 | LOC 06 | BBL | | 4/23/90 | 132 | 0.05 | U | 4.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1428 | LOC 03 | BBL | Duplicate sample | 6/13/90 | 81 | 0.08 | U | | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1429 | LOC 03 | BBL | | 6/13/90 | 81 | 0.06 | U | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1437 | LOC 3 | BBL | | 9/12/91 | 18 | 0.03 | | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1455 | LOC 3 | BBL | | 8/7/91 | 19 | 0.39 | | 4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1471 | LOC 3 | BBL | | 7/9/91 | 22 | 0.082 | | 1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1490 | LOC 3 | BBL | | 6/4/91 | 35 | 0.077 | | 4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1502 | LOC 3 | BBL | | 5/8/91 | 176 | 0.065 | U | 7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1519 | LOC 3 | BBL | | 4/3/91 | 116 | 0.11 | | 1 | U | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1533 | LOC 3 | BBL | | 3/13/91 | 76 | 0.065 | U | 3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1547 | LOC 3 | BBL | | 2/8/91 | 310 | 0.065 | U | 33 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1558 | LOC 3 | BBL | | 1/4/91 | 113 | 0.065 | U | 1 | U | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1570 | LOC 3 | BBL | | 12/6/90 | 183 | 0.06 | U | 8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1584 | LOC 3 | BBL | | 11/7/90 | 121 | 0.03 | U | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 1596 | LOC 3 | BBL | | 10/3/90 | 55 | 0.071 | U | 1 | U | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 3418 | SSW-2-1-A,B,C | BBL | | 10/21/95 | 386 | 0.63 | | 190 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 3427 | SSW-2-2 | BBL | | 11/12/95 | 886 | 0.52 | | 17 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 4357 | HCW-10 | BBL | | 3/9/95 | 725 | 1 | U | 76 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 4365 | SSW-2-3 | BBL | | 11/12/95 | 886 | 0.2 | | 450 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 4434 | HCW-10 | BBL | | 6/19/95 | 24 | 1 | U | 7 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 4469 | 96-HF-13 | BBL | | 1/25/96 | 660 | 0.66 | J | 14 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 4496 | 96-HF-06 | BBL | | 5/1/96 | 704 | 0.112 | | 35 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 4523 | LOCATION 6 | BBL | | 5/15/96 | 201 | 0.057 | | 5.1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4552 | LOCATION 6 | BBL | | 6/11/96 | 174 | 0.022 | U | 4.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4585 | LOCATION 6-1 | BBL | | 7/17/96 | 276 | 0.231 | | | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4586 | LOCATION 6 | BBL | | 7/17/96 | 276 | 0.024 | | 8.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4624 | LOCATION 6 | BBL | | 8/13/96 | 36 | 0.051 | | 3.1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4654 | LOCATION 6 | BBL | | 9/27/96 | 94 | 0.022 | U | 2.6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4687 | LOCATION 6 | BBL | | 10/25/96 | 140 | 0.022 | U | 2.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4688 | LOCATION 6-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.022 | U | | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4734 | LOCATION 6 | BBL | | 11/26/96 | 166 | 0.047 | | 18 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4758 | LOCATION-6 | BBL | | 1/31/97 | 69 | 0.022 | U | 5.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4788 | LOCATION 6 | BBL | | 2/28/97 | 389 | 0.022 | U | 11 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4800 | LOCATION 6 | BBL | | 3/26/97 | 291 | 0.129 | | 48 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 4816 | LOCATION 6 | BBL | | 4/23/97 | 173 | 0.022 | U | 2.6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 5493 | SSW-2-4 | BBL | | 11/9/96 | 453 | 0.085 | | 43 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 5494 | SSW-2-5 | BBL | | 11/9/96 | 453 | 0.391 | | 46 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 5495 | SSW-2-6 | BBL | | 11/10/96 | 374 | 0.022 | U | 10 | | Suspended sediment sampling |
| Dawes/Pomeroy Avenue Bridge | 5509 | LOC 3 (DUP) | BBL | Duplicate sample | 5/8/91 | 176 | 0.065 | U | 6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 6555 | LOC 6 | BBL | | 6/25/97 | 28 | 0.022 | U | 4.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 6611 | LOC 6 | BBL | | 5/30/97 | 63 | 0.022 | U | 4.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7200 | LOC 6 | BBL | | 7/24/97 | 20 | 0.354 | | 3.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7212 | LOC 6 | BBL | | 8/28/97 | 22 | 0.024 | | 3.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7224 | LOC 6 | BBL | | 9/30/97 | 32 | 0.16 | | 5.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7291 | LOC 6 | BBL | | 10/16/97 | 29 | 0.026 | | 3.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7303 | LOC 6 | BBL | | 11/25/97 | 58 | 0.048 | | 2.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7315 | LOC 6 | BBL | | 12/30/97 | 48 | 0.022 | U | 2.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7372 | LOC 6 | BBL | | 1/27/98 | 63 | 0.125 | U | 1.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7654 | LOC 6 | BBL | | 2/24/98 | 106 | 0.125 | U | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7663 | LOC 6 | BBL | | 3/9/98 | 312 | 0.039 | J | 74 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dawes/Pomeroy Avenue Bridge | 7664 | LOC 6 | BBL | Duplicate sample | 3/9/98 | 312 | 0.142 | J | 52 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7671 | LOC 6 | BBL | | 3/26/98 | 113 | 0.028 | J | 3.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7672 | LOC 6 | BBL | Duplicate sample | 3/26/98 | 113 | 0.026 | J | 11 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7821 | LOC 6 | BBL | | 4/14/98 | 87 | 0.022 | U | 5.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7829 | LOC 6 | BBL | | 4/28/98 | 77 | 0.125 | U | 2.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7840 | LOC 6 | BBL | | 5/12/98 | 241 | 0.125 | U | 11 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 7848 | LOC 6 | BBL | | 5/28/98 | 31 | 0.125 | U | 3.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8055 | LOC 6 | BBL | | 6/9/98 | 38 | 0.125 | U | 2.6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8063 | LOC 6 | BBL | | 6/23/98 | 116 | 0.125 | U | 3.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8091 | LOC 6 | BBL | | 7/7/98 | 48 | 0.027 | J | 1.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8099 | LOC 6 | BBL | | 7/21/98 | 55 | 0.072 | J | 1.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8116 | LOC 6 | BBL | | 8/25/98 | 20 | 0.029 | J | 2.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8124 | LOC 6 | BBL | | 9/9/98 | 19 | 0.073 | J | 3.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8166 | LOC 6 | BBL | | 9/30/98 | 27 | 0.125 | U | 3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8173 | LOC 6 | BBL | | 10/13/98 | 42 | 0.025 | | 3.1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8258 | LOCATION-6 | USEPA | Split sample | 8/3/98 | 20 | 0.035 | J | 1.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8296 | LOC 6 | BBL | | 11/13/98 | 38 | 0.027 | J | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8371 | LOCATION-6 | USEPA | Split sample | 10/27/98 | 30 | 0.125 | U | 3.6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8920 | LOC 6 | BBL | | 11/30/98 | 38 | 0.031 | J | 1.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 8936 | LOC 6 | BBL | | 12/10/98 | 36 | 0.125 | U | 3.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9043 | LOC 6 | BBL | | 12/29/98 | 30 | 0.125 | U | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9080 | LOC 6 | BBL | | 1/13/99 | 59 | 0.231 | J | 2.3 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9088 | LOC 6 | BBL | | 1/25/99 | 483 | 0.554 | | 21 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9180 | LOCATION 6 | BBL | | 2/12/99 | 116 | 0.025 | U | 5.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9188 | LOCATION 6 | BBL | | 2/25/99 | 41 | 0.025 | U | 2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9196 | LOCATION 6 | BBL | | 3/4/99 | 723 | 0.166 | J | 4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9338 | LOCATION 8 | USEPA | Split sample | 3/23/99 | 718 | 0.034 | J | 36 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9473 | LOCATION 8 | USEPA | Split sample | 4/20/99 | 56 | 0.025 | U | 1.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9596 | LOCATION 8 | USEPA | Split sample | 5/26/99 | 185 | 0.0357 | | 6.6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9613 | LOCATION 8 | USEPA | Split sample | 6/24/99 | 16 | 0.025 | U | 1.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9630 | LOCATION 8 | USEPA | Split sample | 7/27/99 | 14 | 3.33 | | 4.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9673 | LOCATION 8 | USEPA | Split sample | 8/31/99 | 14 | 0.0992 | J | 5.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9821 | P1-9-17-99-1900 | USEPA | Split sample | 9/17/99 | 500 | 0.025 | U | 27 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9822 | P1-9-17-99-2000 | USEPA | Split sample | 9/17/99 | 500 | 0.036 | | 33 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9823 | P1-9-17-99-2100 | USEPA | Split sample | 9/17/99 | 500 | 0.033 | | 24 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9824 | P1-9-16-99-0700 | USEPA | Split sample | 9/16/99 | 86 | 0.1015 | | 9.7 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9825 | P1-9-16-99-0800 | USEPA | Split sample | 9/16/99 | 86 | 0.1168 | | 6.2 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9826 | P1-9-17-99-0900 | USEPA | Split sample | 9/17/99 | 500 | 0.569 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9827 | P1-9-17-99-1000 | USEPA | Split sample | 9/17/99 | 500 | 382.4 | | 74 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9828 | P1-9-17-99-1100 | USEPA | Split sample | 9/17/99 | 500 | 0.282 | | 77 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9829 | P1-9-17-99-1200 | USEPA | Split sample | 9/17/99 | 500 | 0.1785 | | 67 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9830 | P1-9-17-99-1300 | USEPA | Split sample | 9/17/99 | 500 | 0.1775 | | 53 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9831 | P1-9-17-99-1400 | USEPA | Split sample | 9/17/99 | 500 | 0.0912 | | 48 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9832 | P1-9-17-99-1500 | USEPA | Split sample | 9/17/99 | 500 | 0.075 | | 38 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9833 | P1-9-17-99-1600 | USEPA | Split sample | 9/17/99 | 500 | 0.2517 | | 38 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9834 | P1-9-17-99-1700 | USEPA | Split sample | 9/17/99 | 500 | 0.0643 | | 33 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9835 | P1-9-17-99-1800 | USEPA | Split sample | 9/17/99 | 500 | 0.0757 | | 22 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9836 | P1-9-17-99-2200 | USEPA | Split sample | 9/17/99 | 500 | 0.0627 | | 23 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9837 | P1-9-17-99-2300 | USEPA | Split sample | 9/17/99 | 500 | 0.025 | U | 23 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9838 | P1-9-17-99-2400 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 19 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9839 | P1-9-18-99-0100 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 14 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9840 | P1-9-18-99-0200 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 23 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9841 | P1-9-18-99-0300 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 20 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9842 | P1-9-18-99-0400 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 12 | | Flow event sampling |

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## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dawes/Pomeroy Avenue Bridge | 9843 | P1-9-18-99-0500 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 7.6 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9844 | P1-9-16-99-0900 | USEPA | Split sample | 9/16/99 | 86 | 0.0976 | | 8.2 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9845 | P1-9-16-99-1000 | USEPA | Split sample | 9/16/99 | 86 | 0.0822 | | 11 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9846 | P1-9-16-99-1100 | USEPA | Split sample | 9/16/99 | 86 | 0.1287 | | 14 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9847 | P1-9-16-99-1200 | USEPA | Split sample | 9/16/99 | 86 | 0.1635 | | 21 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9848 | P1-9-16-99-1300 | USEPA | Split sample | 9/16/99 | 86 | 0.358 | | 34 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9849 | P1-9-16-99-1400 | USEPA | Split sample | 9/16/99 | 86 | 6.8 | | 62 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9850 | P1-9-16-99-1500 | USEPA | Split sample | 9/16/99 | 86 | 0.977 | | 60 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9851 | P1-9-16-99-1600 | USEPA | Split sample | 9/16/99 | 86 | 0.657 | | 84 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9852 | P1-9-16-99-1700 | USEPA | Split sample | 9/16/99 | 86 | 0.546 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9853 | P1-9-16-99-1800 | USEPA | Split sample | 9/16/99 | 86 | 0.991 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9854 | P1-9-16-99-1900 | USEPA | Split sample | 9/16/99 | 86 | 0.342 | | 84 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9855 | P1-9-16-99-2000 | USEPA | Split sample | 9/16/99 | 86 | 0.615 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9856 | P1-9-16-99-2100 | USEPA | Split sample | 9/16/99 | 86 | 0.852 | | 100 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9857 | P1-9-16-99-2200 | USEPA | Split sample | 9/16/99 | 86 | 0.554 | | 100 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9858 | P1-9-16-99-2300 | USEPA | Split sample | 9/16/99 | 86 | 0.442 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9859 | P1-9-16-99-2400 | USEPA | Split sample | 9/17/99 | 500 | 0.347 | | 100 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9860 | P1-9-17-99-0100 | USEPA | Split sample | 9/17/99 | 500 | 0.348 | | 110 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9861 | P1-9-17-99-0200 | USEPA | Split sample | 9/17/99 | 500 | 1.297 | | 130 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9862 | P1-9-17-99-0300 | USEPA | Split sample | 9/17/99 | 500 | 0.749 | | 160 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9863 | P1-9-17-99-0400 | USEPA | Split sample | 9/17/99 | 500 | 0.672 | | 150 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9864 | P1-9-17-99-0500 | USEPA | Split sample | 9/17/99 | 500 | 0.4779 | | 99 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9865 | P1-9-17-99-0600 | USEPA | Split sample | 9/17/99 | 500 | 0.39 | | 140 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9866 | P1-9-17-99-0700 | USEPA | Split sample | 9/17/99 | 500 | 0.1066 | | 72 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9867 | P1-9-17-99-0800 | USEPA | Split sample | 9/17/99 | 500 | 0.1912 | | 66 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9868 | P1-9-18-99-0600 | USEPA | Split sample | 9/18/99 | 187 | 0.0317 | | 18 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9869 | P1-9-18-99-0700 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 11 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9870 | P1-9-18-99-0800 | USEPA | Split sample | 9/18/99 | 187 | 0.025 | U | 16 | | Flow event sampling |
| Dawes/Pomeroy Avenue Bridge | 9879 | LOCATION 8 | USEPA | Split sample | 9/28/99 | 25 | 0.025 | U | 2.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 9911 | LOCATION 6 | BBL | | 10/26/99 | 76 | 0.025 | U | 41 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10026 | LOCATION 6 | BBL | | 11/16/99 | 60 | 0.025 | U | 1.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10034 | LOCATION 6 | BBL | | 12/21/99 | 138 | 0.025 | U | 7.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10042 | LOCATION 6 | BBL | | 1/6/00 | 91 | 0.025 | U | 2.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10072 | LOCATION 6 | BBL | | 2/29/00 | 439 | 0.025 | U | 7.86 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10088 | LOCATION 6 | BBL | | 3/15/00 | 215 | 0.025 | U | 3.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10116 | LOCATION 6 | BBL | | 4/20/00 | 103 | 0.025 | U | 1.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10129 | LOCATION 6 | BBL | | 5/30/00 | 90 | 0.0533 | J | 3.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10156 | LOCATION 6 | BBL | | 6/29/00 | 122 | 0.0289 | | 3.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10172 | LOCATION 6 | BBL | | 7/18/00 | 144 | 0.0769 | | 2.47 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10210 | LOCATION 6 | BBL | | 8/23/00 | 61 | 0.0576 | | 1.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10230 | LOCATION 6 | BBL | | 9/28/00 | 65 | 0.025 | U | 1.9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10364 | LOCATION 6 | BBL | | 10/27/00 | 75 | 0.025 | U | 1.08 | U | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10446 | LOCATION 6 | BBL | | 11/29/00 | 88 | 0.025 | U | 2.09 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10454 | LOCATION 6 | BBL | | 12/14/00 | 45 | 0.025 | U | 2 | U | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10462 | LOCATION 6 | BBL | | 1/11/01 | 47 | 0.025 | U | 1.41 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10490 | LOCATION 6 | BBL | | 2/15/01 | 129 | 0.025 | U | 3.61 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10520 | LOCATION 6 | BBL | | 3/20/01 | 71 | 0.364 | | 7.76 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10528 | LOCATION 6 | BBL | | 4/25/01 | 422 | 0.025 | U | 4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10560 | LOCATION 6 | BBL | | 5/29/01 | 194 | 0.0255 | J | 4.25 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10582 | LOCATION-6 | BBL | | 6/26/01 | 42 | 0.025 | U | 2.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10602 | LOCATION-6 | BBL | | 7/25/01 | 23 | 0.025 | U | 2.82 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10627 | LOCATION-6 | BBL | | 8/30/01 | 15 | 0.025 | U | 2.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10651 | LOCATION 6 | BBL | | 9/25/01 | 241 | 0.615 | | 36.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10667 | LOCATION-6A | BBL | | 10/30/01 | 35 | 0.0947 | | 6.1 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dawes/Pomeroy Avenue Bridge | 10694 | LOCATION-6A | | | 11/27/01 | 39 | 0.00001 | | 1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10718 | LOCATION 6A | | | 12/31/01 | 32 | 0.025 | U | 1.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10730 | LOCATION-6A | | | 1/24/02 | 44 | 0.145 | | 13.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10769 | LOCATION-6A | BBL | | 2/26/02 | 66 | 0.211 | | 1.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10872 | LOCATION 6A | BBL | | 3/28/02 | 135 | 0.025 | U | 3.1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10884 | LOCATION-6A | BBL | | 4/30/02 | 191 | 0.0859 | | 7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10910 | LOCATION-6A | BBL | | 5/29/02 | 123 | 0.0544 | | 5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10918 | LOCATION-6A | BBL | | 6/19/02 | 82 | 0.136 | | 3.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10949 | LOCATION 6A | BBL | | 7/31/02 | 21 | 0.025 | U | 2.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 10990 | LOCATION-6A | BBL | | 8/29/02 | 26 | 0.404 | | 21.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 080398SB04 | SW000008 | USEPA | | 03-Aug-98 | 20 | 0.015 | J | 8.2 | J | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 090198SB01 | SW000008 | USEPA | | 01-Sep-98 | 16 | 0.023 | J | 3.4 | J | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 092598BS01 | SW000008 | USEPA | | 25-Sep-98 | 26 | 0.064 | J | 4.8 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9C01-110 | ST000004 | USEPA | | 01-Oct-99 | 84 | 0.07 | J | 8.6 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G14-020 | ST000004 | USEPA | | 14-Aug-99 | 35 | 0.18 | J | 26.9 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G14-180 | ST000004 | USEPA | | 14-Aug-99 | 35 | 0.97 | J | 190 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G14-220 | ST000004 | USEPA | | 14-Aug-99 | 35 | 0.38 | | 181 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G15-050 | ST000004 | USEPA | | 15-Aug-99 | 38 | 0.14 | | 4.9 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G15-100 | ST000004 | USEPA | | 15-Aug-99 | 38 | 0.184 | J | 11.5 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9G15-120 | ST000004 | USEPA | | 15-Aug-99 | 38 | 0.48 | | 17.1 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9L02-140 | ST000004 | USEPA | | 02-Jul-99 | 37 | 0.445 | J | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9L02-150 | ST000004 | USEPA | | 02-Jul-99 | 37 | 0.184 | J | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9L02-200 | ST000004 | USEPA | | 02-Jul-99 | 37 | 0.113 | J | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S16-120 | ST000004 | USEPA | | 16-Sep-99 | 86 | 0.37 | J | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S16-170 | ST000004 | USEPA | | 16-Sep-99 | 86 | 0.38 | J | 145 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S16-180 | ST000004 | USEPA | | 16-Sep-99 | 86 | 1.1 | J | 126 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S17-030 | ST000004 | USEPA | | 17-Sep-99 | 500 | 0.2 | J | 163 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S17-110 | ST000004 | USEPA | | 17-Sep-99 | 500 | 0.25 | J | 68 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S17-220 | ST000004 | USEPA | | 17-Sep-99 | 500 | 0.025 | J | 27.3 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S18-080 | ST000004 | USEPA | | 18-Sep-99 | 187 | 0.1 | | 18.4 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S30-080 | ST000004 | USEPA | | 30-Sep-99 | 66 | 0.091 | J | 15.7 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S30-090 | ST000004 | USEPA | | 30-Sep-99 | 66 | 0.15 | J | 39.1 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9S30-200 | ST000004 | USEPA | | 30-Sep-99 | 66 | 0.12 | J | 9.7 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9U14-230 | ST000004 | USEPA | | 14-Jun-99 | 21 | 0.081 | J | 4.2 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9U15-010 | ST000004 | USEPA | | 15-Jun-99 | 23 | 0.022 | J | 6 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9U17-190 | ST000004 | USEPA | | 17-Jun-99 | 21 | 0.014 | UJ | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9U17-230 | ST000004 | USEPA | | 17-Jun-99 | 21 | 0.014 | UJ | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9U18-050 | ST000004 | USEPA | | 18-Jun-99 | 23 | 0.035 | J | | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9Y19-200 | ST000004 | USEPA | | 19-May-99 | 217 | 0.472 | J | 178 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9Y20-060 | ST000004 | USEPA | | 20-May-99 | 989 | 0.447 | J | 13.5 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9Y20-130 | ST000004 | USEPA | | 20-May-99 | 989 | 0.14 | J | 4.1 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9Y20-160 | ST000004 | USEPA | | 20-May-99 | 989 | 0.2 | | 5.3 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | 2-ST000004-0-9Y20-230 | ST000004 | USEPA | | 20-May-99 | 989 | 0.063 | J | 4.6 | | Discrete sampling/Flow event |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-8C27 | SW000008 | USEPA | | 27-Oct-98 | 30 | 0.012 | UJ | 3.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-8D18 | SW000008 | USEPA | | 18-Dec-98 | 26 | 0.015 | J | 3.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-8N24 | SW000008 | USEPA | | 24-Nov-98 | 26 | 0.06 | | 3.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9A20 | SW000008 | USEPA | | 20-Apr-99 | 56 | 0.026 | U | 1.5 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9F24 | SW000008 | USEPA | | 24-Feb-99 | 44 | 0.025 | J | 3.7 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9G31 | SW000008 | USEPA | | 31-Aug-99 | 14 | 0.084 | J | 6 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9J19 | SW000008 | USEPA | | 19-Jan-99 | 188 | 0.13 | J | 38.1 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9L27 | SW000008 | USEPA | | 27-Jul-99 | 14 | 0.11 | J | 4.4 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9M23 | SW000008 | USEPA | | 23-Mar-99 | 718 | 0.05 | J | 47.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9S28 | SW000008 | USEPA | | 28-Sep-99 | 25 | 0.014 | | 2.2 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9U24 | SW000008 | USEPA | | 24-Jun-99 | 16 | 0.059 | J | 2.3 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-0-9Y26 | SW000008 | USEPA | | 26-May-99 | 185 | 0.018 | J | 9 | | Monthly sampling |
| Dawes/Pomeroy Avenue Bridge | H2-SW000008-1-9F24 | SW000008 | USEPA | Duplicate sample | 24-Feb-99 | 44 | 0.012 | UJ | 3.4 | | Monthly sampling |
| Holmes Road Bridge | 1252 | 95-HF-06 | BBL | | 11/3/95 | 166 | 0.96 | U | 4 | U | Flow event sampling |
| Holmes Road Bridge | 4454 | 96-HF-06 | BBL | | 1/25/96 | 660 | 0.21 | J | 4 | U | Flow event sampling |
| Holmes Road Bridge | 4498 | 96-HF-07 | BBL | | 5/1/96 | 704 | 0.214 | | 21 | | Flow event sampling |
| Holmes Road Bridge | 4526 | LOCATION 7 | BBL | | 5/15/96 | 201 | 0.239 | | 5.7 | | Monthly sampling |
| Holmes Road Bridge | 4553 | LOCATION 7 | BBL | | 6/11/96 | 174 | 0.047 | | 6.1 | | Monthly sampling |
| Holmes Road Bridge | 4591 | LOCATION 7 | BBL | | 7/17/96 | 276 | 0.094 | | 8.6 | | Monthly sampling |
| Holmes Road Bridge | 4592 | LOCATION 7-1 | BBL | | 7/17/96 | 276 | 0.052 | | | | Monthly sampling |
| Holmes Road Bridge | 4628 | LOCATION 7 | BBL | | 8/13/96 | 36 | 0.28 | | 1.6 | | Monthly sampling |
| Holmes Road Bridge | 4658 | LOCATION 7 | BBL | | 9/27/96 | 94 | 0.099 | | 4.6 | | Monthly sampling |
| Holmes Road Bridge | 4689 | LOCATION 7 | BBL | | 10/25/96 | 140 | 0.022 | U | 4.4 | | Monthly sampling |
| Holmes Road Bridge | 4690 | LOCATION 7-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.022 | U | | | Monthly sampling |
| Holmes Road Bridge | 4735 | LOCATION 7 | BBL | | 11/26/96 | 166 | 0.028 | | 19 | | Monthly sampling |
| Holmes Road Bridge | 4759 | LOCATION-7 | BBL | | 1/31/97 | 69 | 0.022 | U | 4.2 | | Monthly sampling |
| Holmes Road Bridge | 4789 | LOCATION 7 | BBL | | 2/28/97 | 389 | 0.132 | | 14 | | Monthly sampling |
| Holmes Road Bridge | 4790 | LOCATION 7G | BBL | Side by side sample | 2/28/97 | 389 | 0.033 | | | | Monthly sampling |
| Holmes Road Bridge | 4801 | LOCATION 7 | BBL | | 3/26/97 | 291 | 0.14 | | 47 | | Monthly sampling |
| Holmes Road Bridge | 4817 | LOCATION 7 | BBL | | 4/23/97 | 173 | 0.024 | | 3.3 | | Monthly sampling |
| Holmes Road Bridge | 6556 | LOC 7 | BBL | | 6/25/97 | 28 | 0.024 | | 4.3 | | Monthly sampling |
| Holmes Road Bridge | 6612 | LOC 7 | BBL | | 5/30/97 | 63 | 0.022 | U | 6.2 | | Monthly sampling |
| Holmes Road Bridge | 7201 | LOC 7 | BBL | | 7/24/97 | 20 | 0.081 | | 2.9 | | Monthly sampling |
| Holmes Road Bridge | 7213 | LOC 7 | BBL | | 8/28/97 | 22 | 0.099 | | 3 | | Monthly sampling |
| Holmes Road Bridge | 7225 | LOC 7 | BBL | | 9/30/97 | 32 | 0.949 | | 6.6 | | Monthly sampling |
| Holmes Road Bridge | 7292 | LOC 7 | BBL | | 10/16/97 | 29 | 0.036 | | 6.4 | | Monthly sampling |
| Holmes Road Bridge | 7304 | LOC 7 | BBL | | 11/25/97 | 58 | 0.05 | | 4.4 | | Monthly sampling |
| Holmes Road Bridge | 7316 | LOC 7 | BBL | | 12/30/97 | 48 | 0.022 | U | 4 | | Monthly sampling |
| Holmes Road Bridge | 7373 | LOC 7 | BBL | | 1/27/98 | 63 | 0.022 | J | 4.4 | | Monthly sampling |
| Holmes Road Bridge | 7655 | LOC 7 | BBL | | 2/24/98 | 106 | 0.125 | U | 2.7 | | Monthly sampling |
| Holmes Road Bridge | 7665 | LOC 7 | BBL | | 3/9/98 | 312 | 0.318 | | 82 | | Monthly sampling |
| Holmes Road Bridge | 7673 | LOC 7 | BBL | | 3/26/98 | 113 | 0.607 | | 29 | | Monthly sampling |
| Holmes Road Bridge | 7822 | LOC 7 | BBL | | 4/14/98 | 87 | 0.022 | U | 4 | | Monthly sampling |
| Holmes Road Bridge | 7830 | LOC 7 | BBL | | 4/28/98 | 77 | 0.125 | U | 2.7 | | Monthly sampling |
| Holmes Road Bridge | 7841 | LOC 7 | BBL | | 5/12/98 | 241 | 0.104 | J | 23 | | Monthly sampling |
| Holmes Road Bridge | 7849 | LOC 7 | BBL | | 5/28/98 | 31 | 0.025 | J | 2.5 | | Monthly sampling |
| Holmes Road Bridge | 8056 | LOC 7 | BBL | | 6/9/98 | 38 | 0.024 | J | 3.6 | | Monthly sampling |
| Holmes Road Bridge | 8064 | LOC 7 | BBL | | 6/23/98 | 116 | 0.125 | U | 10 | | Monthly sampling |
| Holmes Road Bridge | 8092 | LOC 7 | BBL | | 7/7/98 | 48 | 0.06 | J | 3 | | Monthly sampling |
| Holmes Road Bridge | 8100 | LOC 7 | BBL | | 7/21/98 | 55 | 0.056 | J | 2.9 | | Monthly sampling |
| Holmes Road Bridge | 8117 | LOC 7 | BBL | | 8/25/98 | 20 | 0.058 | J | 1.8 | | Monthly sampling |
| Holmes Road Bridge | 8125 | LOC 7 | BBL | | 9/9/98 | 19 | 0.068 | J | 2.3 | | Monthly sampling |
| Holmes Road Bridge | 8167 | LOC 7 | BBL | | 9/30/98 | 27 | 0.025 | J | 2.6 | | Monthly sampling |
| Holmes Road Bridge | 8174 | LOC 7 | BBL | | 10/13/98 | 42 | 0.038 | J | 4.4 | | Monthly sampling |
| Holmes Road Bridge | 8175 | LOC 7 | BBL | Duplicate sample | 10/13/98 | 42 | 0.03 | J | 3.5 | | Monthly sampling |
| Holmes Road Bridge | 8260 | LOCATION-7 | USEPA | Split sample | 8/3/98 | 20 | 0.125 | U | 1 | U | Monthly sampling |
| Holmes Road Bridge | 8297 | LOC 7 | BBL | | 11/13/98 | 38 | 0.022 | J | 1.7 | | Monthly sampling |
| Holmes Road Bridge | 8373 | LOCATION-7 | USEPA | Split sample | 10/27/98 | 30 | 0.125 | U | 5.3 | | Monthly sampling |
| Holmes Road Bridge | 8921 | LOC 7 | BBL | | 11/30/98 | 38 | 0.125 | U | 1.2 | | Monthly sampling |
| Holmes Road Bridge | 8937 | LOC 7 | BBL | | 12/10/98 | 36 | 0.125 | U | 2.8 | | Monthly sampling |
| Holmes Road Bridge | 9044 | LOC 7 | BBL | | 12/29/98 | 30 | 0.125 | U | 2.1 | | Monthly sampling |
| Holmes Road Bridge | 9081 | LOC 7 | BBL | | 1/13/99 | 59 | 0.095 | J | 1.8 | | Monthly sampling |
| Holmes Road Bridge | 9089 | LOC 7 | BBL | | 1/25/99 | 483 | 0.093 | | 17 | | Monthly sampling |
| Holmes Road Bridge | 9181 | LOCATION 7 | BBL | | 2/12/99 | 116 | 0.025 | U | 3.9 | | Monthly sampling |
| Holmes Road Bridge | 9189 | LOCATION 7 | BBL | | 2/25/99 | 41 | 0.025 | U | 3.2 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Holmes Road Bridge | 9197 | LOCATION 7 | BBL | | 3/4/99 | 723 | 0.2 | J | 6.1 | | Monthly sampling |
| Holmes Road Bridge | 9336 | LOCATION 6 | USEPA | Split sample | 3/23/99 | 718 | 0.159 | J | 25 | | Monthly sampling |
| Holmes Road Bridge | 9467 | LOCATION 6 | USEPA | Split sample | 4/19/99 | 61 | 0.025 | U | 1.1 | | Monthly sampling |
| Holmes Road Bridge | 9468 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 4/19/99 | 61 | 0.025 | U | 1.1 | | Monthly sampling |
| Holmes Road Bridge | 9593 | LOCATION 6 | USEPA | Split sample | 5/26/99 | 185 | 0.048 | | 7.7 | | Monthly sampling |
| Holmes Road Bridge | 9594 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 5/26/99 | 185 | 0.186 | | 6.7 | | Monthly sampling |
| Holmes Road Bridge | 9610 | LOCATION 6 | USEPA | Split sample | 6/23/99 | 18 | 0.025 | U | 1.9 | | Monthly sampling |
| Holmes Road Bridge | 9611 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 6/23/99 | 18 | 0.025 | U | 2 | | Monthly sampling |
| Holmes Road Bridge | 9627 | LOCATION 6 | USEPA | Split sample | 7/26/99 | 15 | 0.0554 | | 2.8 | | Monthly sampling |
| Holmes Road Bridge | 9628 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 7/26/99 | 15 | 0.0279 | | 2.8 | | Monthly sampling |
| Holmes Road Bridge | 9670 | LOCATION 6 | USEPA | Split sample | 8/30/99 | 14 | 0.025 | UJ | 1.9 | | Monthly sampling |
| Holmes Road Bridge | 9671 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 8/30/99 | 14 | 0.0264 | J | 2.2 | | Monthly sampling |
| Holmes Road Bridge | 9876 | LOCATION 6 | USEPA | Split sample | 9/28/99 | 25 | 0.025 | U | 2.8 | | Monthly sampling |
| Holmes Road Bridge | 9877 | LOCATION 6 | USEPA | Split sample/Duplicate sample | 9/28/99 | 25 | 0.025 | U | 2.7 | | Monthly sampling |
| Holmes Road Bridge | 9912 | LOCATION 7 | BBL | | 10/26/99 | 76 | 0.0628 | J | 5.2 | | Monthly sampling |
| Holmes Road Bridge | 10027 | LOCATION 7 | BBL | | 11/16/99 | 60 | 0.025 | U | 2.6 | | Monthly sampling |
| Holmes Road Bridge | 10035 | LOCATION 7 | BBL | | 12/21/99 | 138 | 0.025 | U | 6.5 | | Monthly sampling |
| Holmes Road Bridge | 10043 | LOCATION 7 | BBL | | 1/6/00 | 91 | 0.025 | U | 3.6 | | Monthly sampling |
| Holmes Road Bridge | 10073 | LOCATION 7 | BBL | | 2/29/00 | 439 | 0.299 | J | 33.7 | | Monthly sampling |
| Holmes Road Bridge | 10089 | LOCATION 7 | BBL | | 3/15/00 | 215 | 0.025 | U | 4.7 | | Monthly sampling |
| Holmes Road Bridge | 10117 | LOCATION 7 | BBL | | 4/20/00 | 103 | 0.025 | U | 1.9 | | Monthly sampling |
| Holmes Road Bridge | 10130 | LOCATION 7 | BBL | | 5/30/00 | 90 | 0.026 | J | 5.6 | | Monthly sampling |
| Holmes Road Bridge | 10157 | LOCATION 7 | BBL | | 6/29/00 | 122 | 0.025 | U | 5.22 | | Monthly sampling |
| Holmes Road Bridge | 10173 | LOCATION 7 | BBL | | 7/18/00 | 144 | 0.0406 | | 3.43 | | Monthly sampling |
| Holmes Road Bridge | 10211 | LOCATION 7 | BBL | | 8/23/00 | 61 | 0.025 | U | 2.06 | | Monthly sampling |
| Holmes Road Bridge | 10231 | LOCATION 7 | BBL | | 9/28/00 | 65 | 0.025 | U | 1.7 | | Monthly sampling |
| Holmes Road Bridge | 10365 | LOCATION 7 | BBL | | 10/27/00 | 75 | 0.025 | U | 1 | U | Monthly sampling |
| Holmes Road Bridge | 10447 | LOCATION 7 | BBL | | 11/29/00 | 88 | 0.025 | U | 1.5 | | Monthly sampling |
| Holmes Road Bridge | 10455 | LOCATION 7 | BBL | | 12/14/00 | 45 | 0.025 | U | 2 | U | Monthly sampling |
| Holmes Road Bridge | 10463 | LOCATION 7 | BBL | | 1/11/01 | 47 | 0.025 | U | 2.77 | | Monthly sampling |
| Holmes Road Bridge | 10491 | LOCATION 7 | BBL | | 2/15/01 | 129 | 0.025 | U | 4.03 | | Monthly sampling |
| Holmes Road Bridge | 10521 | LOCATION 7 | BBL | | 3/20/01 | 71 | 0.025 | U | 5.71 | | Monthly sampling |
| Holmes Road Bridge | 10529 | LOCATION 7 | BBL | | 4/25/01 | 422 | 0.0267 | | 6.1 | | Monthly sampling |
| Holmes Road Bridge | 10561 | LOCATION 7 | BBL | | 5/29/01 | 194 | 0.0361 | J | 5.16 | | Monthly sampling |
| Holmes Road Bridge | 10581 | LOCATION-7 | BBL | | 6/26/01 | 42 | 0.0252 | | 2.8 | | Monthly sampling |
| Holmes Road Bridge | 10601 | LOCATION-7 | BBL | | 7/25/01 | 23 | 0.025 | U | 1.7 | | Monthly sampling |
| Holmes Road Bridge | 10626 | LOCATION-7 | BBL | | 8/30/01 | 15 | 0.0276 | | 1.5 | | Monthly sampling |
| Holmes Road Bridge | 10650 | LOCATION 7 | BBL | | 9/25/01 | 241 | 0.597 | | 56.2 | | Monthly sampling |
| Holmes Road Bridge | 10666 | LOCATION-7 | BBL | | 10/30/01 | 35 | 0.025 | U | 1.9 | | Monthly sampling |
| Holmes Road Bridge | 10693 | LOCATION-7 | | | 11/27/01 | 39 | 0.025 | U | 2.1 | | Monthly sampling |
| Holmes Road Bridge | 10717 | LOCATION 7 | | | 12/31/01 | 32 | 0.025 | U | 3.3 | | Monthly sampling |
| Holmes Road Bridge | 10729 | LOCATION-7 | | | 1/24/02 | 44 | 0.025 | U | 30.8 | | Monthly sampling |
| Holmes Road Bridge | 10768 | LOCATION-7 | BBL | | 2/26/02 | 66 | 0.0901 | | 1.8 | | Monthly sampling |
| Holmes Road Bridge | 10871 | LOCATION 7 | BBL | | 3/28/02 | 135 | 0.025 | U | 4.7 | | Monthly sampling |
| Holmes Road Bridge | 10883 | LOCATION-7 | BBL | | 4/30/02 | 191 | 0.025 | U | 3.1 | | Monthly sampling |
| Holmes Road Bridge | 10909 | LOCATION-7 | BBL | | 5/29/02 | 123 | 0.0714 | | 5.6 | | Monthly sampling |
| Holmes Road Bridge | 10917 | LOCATION-7 | BBL | | 6/19/02 | 82 | 0.025 | U | 3.9 | | Monthly sampling |
| Holmes Road Bridge | 10948 | LOCATION 7 | BBL | | 7/31/02 | 21 | 0.025 | U | 2.4 | | Monthly sampling |
| Holmes Road Bridge | 10989 | LOCATION-7 | BBL | | 8/29/02 | 26 | 0.487 | | 51.4 | | Monthly sampling |
| Holmes Road Bridge | 080398SB03 | SW000006 | USEPA | | 03-Aug-98 | 20 | 0.03 | J | 0.8 | J | Monthly sampling |
| Holmes Road Bridge | 083198GB04 | SW000006 | USEPA | | 31-Aug-98 | 15 | 0.019 | | 1.6 | J | Monthly sampling |
| Holmes Road Bridge | 092498GC03 | SW000006 | USEPA | | 24-Sep-98 | 28 | 0.012 | UJ | 3.7 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-8C27 | SW000006 | USEPA | | 27-Oct-98 | 30 | 0.013 | UJ | 5.6 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-8D17 | SW000006 | USEPA | | 17-Dec-98 | 26 | 0.012 | U | 3.9 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Holmes Road Bridge | H3-SW000006-0-8N24 | SW000006 | USEPA | | 24-Nov-98 | 26 | 0.012 | U | 2.3 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9A19 | SW000006 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 1.4 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9F23 | SW000006 | USEPA | | 23-Feb-99 | 43 | 0.027 | J | 5.9 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9G30 | SW000006 | USEPA | | 30-Aug-99 | 14 | 0.041 | J | 2.7 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9J19 | SW000006 | USEPA | | 19-Jan-99 | 188 | 0.18 | J | 49.1 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9L26 | SW000006 | USEPA | | 26-Jul-99 | 15 | 0.048 | J | 2.2 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9M23 | SW000006 | USEPA | | 23-Mar-99 | 718 | 0.13 | J | 30.5 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9S28 | SW000006 | USEPA | | 28-Sep-99 | 25 | 0.014 | | 3 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9U23 | SW000006 | USEPA | | 23-Jun-99 | 18 | 0.071 | J | 2.2 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-0-9Y26 | SW000006 | USEPA | | 26-May-99 | 185 | 0.047 | J | 10.9 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-8D17 | SW000006 | USEPA | Duplicate sample | 17-Dec-98 | 26 | 0.012 | U | 2.3 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9A19 | SW000006 | USEPA | Duplicate sample | 19-Apr-99 | 61 | 0.013 | UJ | 1.2 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9G30 | SW000006 | USEPA | Duplicate sample | 30-Aug-99 | 14 | 0.013 | UJ | 2.6 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9L26 | SW000006 | USEPA | Duplicate sample | 26-Jul-99 | 15 | 0.048 | J | 2.1 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9S28 | SW000006 | USEPA | Duplicate sample | 28-Sep-99 | 25 | 0.015 | | 3.3 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9U23 | SW000006 | USEPA | Duplicate sample | 23-Jun-99 | 18 | 0.068 | J | 2 | | Monthly sampling |
| Holmes Road Bridge | H3-SW000006-1-9Y26 | SW000006 | USEPA | Duplicate sample | 26-May-99 | 185 | 0.014 | J | 9.4 | | Monthly sampling |
| Adjacent to Joseph Drive | 4452 | 96-HF-05 | BBL | | 1/25/96 | 660 | 0.12 | UJ | 8.8 | | Flow event sampling |
| Adjacent to Joseph Drive | 4499 | 96-HF-08 | BBL | Duplicate sample | 5/1/96 | 704 | 0.114 | | 16 | | Flow event sampling |
| Adjacent to Joseph Drive | 4501 | 96-HF-08 | BBL | | 5/1/96 | 704 | 0.145 | | 15 | | Flow event sampling |
| Adjacent to Joseph Drive | 4528 | LOCATION 8 | BBL | | 5/15/96 | 201 | 0.094 | | 4.5 | | Monthly sampling |
| Adjacent to Joseph Drive | 4529 | LOCATION 8 | BBL | Duplicate sample | 5/15/96 | 201 | 0.072 | | 4.1 | | Monthly sampling |
| Adjacent to Joseph Drive | 4556 | LOCATION 8 | BBL | | 6/11/96 | 174 | 0.39 | J | 5.7 | | Monthly sampling |
| Adjacent to Joseph Drive | 4558 | LOCATION 8 | BBL | Duplicate sample | 6/11/96 | 174 | 0.041 | J | 6.1 | | Monthly sampling |
| Adjacent to Joseph Drive | 4593 | LOCATION 8 | BBL | | 7/17/96 | 276 | 0.05 | | 7.8 | | Monthly sampling |
| Adjacent to Joseph Drive | 4594 | LOCATION 8-1 | BBL | | 7/17/96 | 276 | 0.072 | J | | | Monthly sampling |
| Adjacent to Joseph Drive | 4597 | LOCATION 8 | BBL | Duplicate sample | 7/17/96 | 276 | 0.061 | | 7.8 | | Monthly sampling |
| Adjacent to Joseph Drive | 4629 | LOCATION 8 | BBL | | 8/13/96 | 36 | 0.034 | | 1.6 | | Monthly sampling |
| Adjacent to Joseph Drive | 4630 | LOCATION 8 | BBL | Duplicate sample | 8/13/96 | 36 | 0.062 | | 1.4 | | Monthly sampling |
| Adjacent to Joseph Drive | 4660 | LOCATION 8 | BBL | | 9/27/96 | 94 | 0.065 | | 4.6 | | Monthly sampling |
| Adjacent to Joseph Drive | 4691 | LOCATION 8-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.022 | U | | | Monthly sampling |
| Adjacent to Joseph Drive | 4692 | LOCATION 8 | BBL | | 10/25/96 | 140 | 0.022 | U | 4.7 | | Monthly sampling |
| Adjacent to Joseph Drive | 4736 | LOCATION 8 | BBL | | 11/26/96 | 166 | 0.074 | | 23 | | Monthly sampling |
| Adjacent to Joseph Drive | 4760 | LOCATION-8 | BBL | | 1/31/97 | 69 | 0.049 | | 2.1 | | Monthly sampling |
| Adjacent to Joseph Drive | 4791 | LOCATION 8 | BBL | | 2/28/97 | 389 | 0.097 | | 16 | | Monthly sampling |
| Adjacent to Joseph Drive | 4802 | LOCATION 8 | BBL | | 3/26/97 | 291 | 0.216 | | 63 | | Monthly sampling |
| Adjacent to Joseph Drive | 4818 | LOCATION 8 | BBL | | 4/23/97 | 173 | 0.027 | | 3.7 | | Monthly sampling |
| Adjacent to Joseph Drive | 6557 | LOC 8 | BBL | | 6/25/97 | 28 | 0.084 | | 4 | | Monthly sampling |
| Adjacent to Joseph Drive | 6613 | LOC 8 | BBL | | 5/30/97 | 63 | 0.082 | | 7.6 | | Monthly sampling |
| Adjacent to Joseph Drive | 7202 | LOC 8 | BBL | | 7/24/97 | 20 | 0.102 | | 2.6 | | Monthly sampling |
| Adjacent to Joseph Drive | 7214 | LOC 8 | BBL | | 8/28/97 | 22 | 0.064 | | 3.9 | | Monthly sampling |
| Adjacent to Joseph Drive | 7226 | LOC 8 | BBL | | 9/30/97 | 32 | 0.717 | | 7 | | Monthly sampling |
| Adjacent to Joseph Drive | 7293 | LOC 8 | BBL | | 10/16/97 | 29 | 0.076 | | 5.8 | | Monthly sampling |
| Adjacent to Joseph Drive | 7305 | LOC 8 | BBL | | 11/25/97 | 58 | 0.516 | | 7.7 | | Monthly sampling |
| Adjacent to Joseph Drive | 7317 | LOC 8 | BBL | | 12/30/97 | 48 | 0.265 | | 13 | | Monthly sampling |
| Adjacent to Joseph Drive | 7325 | LOCATION 8-1 | BBL | Duplicate sample | 7/17/96 | 276 | 1.48 | J | | | Monthly sampling |
| Adjacent to Joseph Drive | 7374 | LOC 8 | BBL | | 1/27/98 | 63 | 0.06 | J | 4 | | Monthly sampling |
| Adjacent to Joseph Drive | 7656 | LOC 8 | BBL | | 2/24/98 | 106 | 0.032 | J | 3.6 | | Monthly sampling |
| Adjacent to Joseph Drive | 8262 | LOCATION-8 | USEPA | Split sample | 8/3/98 | 20 | 0.061 | J | 1 | | Monthly sampling |
| Adjacent to Joseph Drive | 8374 | LOCATION-8 | USEPA | Split sample | 10/26/98 | 32 | 0.125 | U | 3.4 | | Monthly sampling |
| Adjacent to Joseph Drive | 9335 | LOCATION 5 | USEPA | Split sample | 3/22/99 | 1010 | 0.911 | J | 25 | | Monthly sampling |
| Adjacent to Joseph Drive | 9465 | LOCATION 5 | USEPA | Split sample | 4/19/99 | 61 | 0.025 | U | 1.3 | | Monthly sampling |
| Adjacent to Joseph Drive | 9592 | LOCATION 5 | USEPA | Split sample | 5/26/99 | 185 | 0.1004 | | 7.2 | | Monthly sampling |
| Adjacent to Joseph Drive | 9609 | LOCATION 5 | USEPA | Split sample | 6/23/99 | 18 | 0.072 | J | 1.6 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Adjacent to Joseph Drive | 9626 | LOCATION 5 | USEPA | Split sample | 7/26/99 | 15 | 0.0742 | | 2.4 | | Monthly sampling |
| Adjacent to Joseph Drive | 9669 | LOCATION 5 | USEPA | Split sample | 8/30/99 | 14 | 0.0582 | J | 1.7 | | Monthly sampling |
| Adjacent to Joseph Drive | 9875 | LOCATION 5 | USEPA | Split sample | 9/28/99 | 25 | 0.0532 | | 3.4 | | Monthly sampling |
| Adjacent to Joseph Drive | 080398CT03 | SW000005 | USEPA | | 03-Aug-98 | 20 | 0.039 | J | 1.6 | J | Monthly sampling |
| Adjacent to Joseph Drive | 083198SB03 | SW000005 | USEPA | | 31-Aug-98 | 15 | 0.079 | | 1.6 | J | Monthly sampling |
| Adjacent to Joseph Drive | 092498BT04 | SW000005 | USEPA | | 24-Sep-98 | 28 | 0.096 | J | 3.1 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-8C26 | SW000005 | USEPA | | 26-Oct-98 | 32 | 0.012 | UJ | 3.1 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-8D17 | SW000005 | USEPA | | 17-Dec-98 | 26 | 0.013 | J | 2.1 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-8N23 | SW000005 | USEPA | | 23-Nov-98 | 28 | 0.047 | | 16.9 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9A19 | SW000005 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 1.9 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9F23 | SW000005 | USEPA | | 23-Feb-99 | 43 | 0.094 | J | 7 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9G30 | SW000005 | USEPA | | 30-Aug-99 | 14 | 0.091 | J | 3.1 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9J18 | SW000005 | USEPA | | 18-Jan-99 | 99 | 0.045 | J | 7.4 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9L26 | SW000005 | USEPA | | 26-Jul-99 | 15 | 0.012 | UJ | 1.7 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9M22 | SW000005 | USEPA | | 22-Mar-99 | 1010 | 0.21 | J | 127 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9S28 | SW000005 | USEPA | | 28-Sep-99 | 25 | 0.081 | J | 3.6 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9U23 | SW000005 | USEPA | | 23-Jun-99 | 18 | 0.11 | J | 1 | | Monthly sampling |
| Adjacent to Joseph Drive | H3-SW000005-0-9Y26 | SW000005 | USEPA | | 26-May-99 | 185 | 0.5 | J | 9.9 | | Monthly sampling |
| Pittsfield WWTP | 4662 | LOCATION 8A | BBL | | 9/27/96 | 94 | 0.073 | | 5.5 | | Monthly sampling |
| Pittsfield WWTP | 4693 | LOCATION 8A-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.022 | U | | | Monthly sampling |
| Pittsfield WWTP | 4694 | LOCATION 8A | BBL | | 10/25/96 | 140 | 0.022 | U | 5.8 | | Monthly sampling |
| Pittsfield WWTP | 4737 | LOCATION 8A | BBL | | 11/26/96 | 166 | 0.049 | | 32 | | Monthly sampling |
| Pittsfield WWTP | 8380 | WWTP-1 | USEPA | Split sample | 10/26/98 | 32 | 0.022 | J | 3.8 | | |
| Pittsfield WWTP | 9348 | LOCATION 17 | USEPA | Split sample | 3/22/99 | 1010 | 0.99 | J | 22 | | Monthly sampling |
| Pittsfield WWTP | 9489 | LOCATION 17 | USEPA | Split sample | 4/19/99 | 61 | 0.025 | U | 1.2 | | Monthly sampling |
| Pittsfield WWTP | 9604 | LOCATION 17 | USEPA | Split sample | 5/26/99 | 185 | 0.0678 | | 7.6 | | Monthly sampling |
| Pittsfield WWTP | 9621 | LOCATION 17 | USEPA | Split sample | 6/23/99 | 18 | 0.029 | J | 2.5 | | Monthly sampling |
| Pittsfield WWTP | 9638 | LOCATION 17 | USEPA | Split sample | 7/26/99 | 15 | 0.1022 | | 4.5 | | Monthly sampling |
| Pittsfield WWTP | 9681 | LOCATION 17 | USEPA | Split sample | 8/30/99 | 14 | 0.025 | U | 5 | | Monthly sampling |
| Pittsfield WWTP | 9887 | LOCATION 17 | USEPA | Split sample | 9/28/99 | 25 | 0.025 | U | 3.4 | | Monthly sampling |
| Pittsfield WWTP | 083198GB03 | SW000017 | USEPA | | 31-Aug-98 | 15 | 0.057 | | 2.9 | J | Monthly sampling |
| Pittsfield WWTP | 092498BT03 | SW000017 | USEPA | | 24-Sep-98 | 28 | 0.054 | J | 3.7 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-8C26 | SW000017 | USEPA | | 26-Oct-98 | 32 | 0.028 | UJ | 3.2 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-8D17 | SW000017 | USEPA | | 17-Dec-98 | 26 | 0.02 | | 4.4 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-8N23 | SW000017 | USEPA | | 23-Nov-98 | 28 | 0.034 | | 1.3 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9A19 | SW000017 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 2.5 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9F23 | SW000017 | USEPA | | 23-Feb-99 | 43 | 0.038 | J | 6.4 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9G30 | SW000017 | USEPA | | 30-Aug-99 | 14 | 0.17 | J | 7.1 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9J18 | SW000017 | USEPA | | 18-Jan-99 | 99 | 0.098 | J | 7 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9L26 | SW000017 | USEPA | | 26-Jul-99 | 15 | 0.036 | J | 3.8 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9M22 | SW000017 | USEPA | | 22-Mar-99 | 1010 | 0.19 | | 169 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9S28 | SW000017 | USEPA | | 28-Sep-99 | 25 | 0.11 | | 3.9 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9U23 | SW000017 | USEPA | | 23-Jun-99 | 18 | 0.1 | J | 3.2 | | Monthly sampling |
| Pittsfield WWTP | H3-SW000017-0-9Y26 | SW000017 | USEPA | | 26-May-99 | 185 | 0.056 | J | 9.7 | | Monthly sampling |
| Across from EPRI Facility | 4664 | LOCATION 8B | BBL | | 9/27/96 | 94 | 0.115 | | 4.7 | | Monthly sampling |
| Across from EPRI Facility | 4695 | LOCATION 8B | BBL | | 10/25/96 | 140 | 0.027 | | 5.1 | | Monthly sampling |
| Across from EPRI Facility | 4696 | LOCATION 8B-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.078 | | | | Monthly sampling |
| Across from EPRI Facility | 4738 | LOCATION 8B | BBL | | 11/26/96 | 166 | 0.098 | | 26 | | Monthly sampling |
| New Lenox Road Bridge | 1254 | 95-HF-07 | BBL | | 11/3/95 | 166 | 0.38 | JN | 4 | U | Flow event sampling |
| New Lenox Road Bridge | 1350 | LOC 03 | BBL | | 7/20/89 | 52 | 0.16 | | 8.3 | | Monthly sampling |
| New Lenox Road Bridge | 1359 | LOC 03 | BBL | | 8/24/89 | 33 | 1.1 | | 9.7 | | Monthly sampling |
| New Lenox Road Bridge | 1370 | LOC 03 | BBL | | 9/27/89 | 98 | 0.06 | | 12.7 | | Monthly sampling |
| New Lenox Road Bridge | 1383 | LOC 03 | BBL | | 11/2/89 | 180 | 0.08 | | 8.9 | | Monthly sampling |
| New Lenox Road Bridge | 1393 | LOC 03 | BBL | | 12/13/89 | 43 | 0.06 | U | 4.8 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New Lenox Road Bridge | 1415 | LOC 04 | BBL | | 4/23/90 | 132 | 0.12 | | 7.7 | | Monthly sampling |
| New Lenox Road Bridge | 1430 | LOC 04 | BBL | | 6/13/90 | 81 | 0.16 | | 5 | | Monthly sampling |
| New Lenox Road Bridge | 1438 | LOC 4 | BBL | | 9/11/91 | 19 | 0.25 | | 2 | | Monthly sampling |
| New Lenox Road Bridge | 1457 | LOC 4 | BBL | | 8/6/91 | 20 | 0.21 | | 6 | | Monthly sampling |
| New Lenox Road Bridge | 1476 | LOC 4 | BBL | | 7/9/91 | 22 | 0.34 | | 5 | | Monthly sampling |
| New Lenox Road Bridge | 1491 | LOC 4 | BBL | | 6/4/91 | 35 | 0.16 | | 7 | | Monthly sampling |
| New Lenox Road Bridge | 1506 | LOC 4 | BBL | | 5/8/91 | 176 | 0.17 | | 12 | | Monthly sampling |
| New Lenox Road Bridge | 1521 | LOC 4 | BBL | | 4/3/91 | 116 | 0.074 | | 1 | U | Monthly sampling |
| New Lenox Road Bridge | 1535 | LOC 4 | BBL | | 3/13/91 | 76 | 0.08 | | 6 | | Monthly sampling |
| New Lenox Road Bridge | 1550 | LOC 4 | BBL | | 2/7/91 | 279 | 0.49 | | 39 | | Monthly sampling |
| New Lenox Road Bridge | 1560 | LOC 4 | BBL | | 1/3/91 | 138 | 0.065 | U | 2 | | Monthly sampling |
| New Lenox Road Bridge | 1572 | LOC 4 | BBL | | 12/6/90 | 183 | 0.07 | | 7 | | Monthly sampling |
| New Lenox Road Bridge | 1585 | LOC 4 | BBL | | 11/6/90 | 112 | 0.08 | | 9 | | Monthly sampling |
| New Lenox Road Bridge | 1598 | LOC 4 | BBL | | 10/3/90 | 55 | 0.078 | | 2 | | Monthly sampling |
| New Lenox Road Bridge | 1600 | LOC 4P | BBL | Side by side sample | 10/3/90 | 55 | 0.14 | | 1 | U | Monthly sampling |
| New Lenox Road Bridge | 3419 | SSW-3-1-A,B,C | BBL | | 10/21/95 | 386 | 0.22 | | 30 | | Suspended sediment sampling |
| New Lenox Road Bridge | 3422 | SSW-3-3 | BBL | | 11/12/95 | 886 | 0.38 | | 24 | | Suspended sediment sampling |
| New Lenox Road Bridge | 4366 | SSW-3-2 | BBL | | 11/12/95 | 886 | 0.93 | | 72 | | Suspended sediment sampling |
| New Lenox Road Bridge | 4455 | 96-HF-07 | BBL | | 1/25/96 | 660 | 0.11 | UJ | 4.4 | | Flow event sampling |
| New Lenox Road Bridge | 4504 | 96-HF-09 | BBL | | 5/1/96 | 704 | 0.568 | | 14 | | Flow event sampling |
| New Lenox Road Bridge | 4531 | LOCATION 9 | BBL | | 5/15/96 | 201 | 0.357 | | 4.1 | | Monthly sampling |
| New Lenox Road Bridge | 4559 | LOCATION 9 | BBL | | 6/11/96 | 174 | 0.57 | | 5.5 | | Monthly sampling |
| New Lenox Road Bridge | 4598 | LOCATION 9-1 | BBL | | 7/17/96 | 276 | 0.08 | | | | Monthly sampling |
| New Lenox Road Bridge | 4599 | LOCATION 9 | BBL | | 7/17/96 | 276 | 0.173 | | 9.3 | | Monthly sampling |
| New Lenox Road Bridge | 4634 | LOCATION 9 | BBL | | 8/13/96 | 36 | 0.625 | | 3.1 | | Monthly sampling |
| New Lenox Road Bridge | 4666 | LOCATION 9 | BBL | Duplicate sample | 9/27/96 | 94 | 0.096 | | 4.4 | | Monthly sampling |
| New Lenox Road Bridge | 4668 | LOCATION 9 | BBL | | 9/27/96 | 94 | 0.152 | | 4.9 | | Monthly sampling |
| New Lenox Road Bridge | 4697 | LOCATION 9 | BBL | Duplicate sample | 10/25/96 | 140 | 0.025 | | 6.6 | | Monthly sampling |
| New Lenox Road Bridge | 4698 | LOCATION 9-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.057 | | | | Monthly sampling |
| New Lenox Road Bridge | 4699 | LOCATION 9 | BBL | | 10/25/96 | 140 | 0.132 | | 5.1 | | Monthly sampling |
| New Lenox Road Bridge | 4739 | LOCATION 9 | BBL | | 11/27/96 | 223 | 0.033 | | 11 | | Monthly sampling |
| New Lenox Road Bridge | 4740 | LOCATION 9 K | BBL | Side by side sample | 11/27/96 | 223 | 0.253 | | | | Monthly sampling |
| New Lenox Road Bridge | 4761 | LOCATION-9G | BBL | Side by side sample | 1/31/97 | 69 | 0.022 | U | | | Monthly sampling |
| New Lenox Road Bridge | 4762 | LOCATION-9 | BBL | | 1/31/97 | 69 | 0.022 | U | 3.7 | | Monthly sampling |
| New Lenox Road Bridge | 4763 | LOCATION-9 (dup) | BBL | Duplicate sample | 1/31/97 | 69 | 0.022 | U | 4.5 | | Monthly sampling |
| New Lenox Road Bridge | 4792 | LOCATION 9 | BBL | | 2/28/97 | 389 | 0.193 | | 22 | | Monthly sampling |
| New Lenox Road Bridge | 4793 | LOCATION 9G | BBL | Side by side sample | 2/28/97 | 389 | 0.143 | | | | Monthly sampling |
| New Lenox Road Bridge | 4803 | LOCATION 9 | BBL | | 3/26/97 | 291 | 0.416 | | 60 | | Monthly sampling |
| New Lenox Road Bridge | 4819 | LOCATION 9 | BBL | | 4/23/97 | 173 | 0.057 | | 3.6 | | Monthly sampling |
| New Lenox Road Bridge | 5496 | SSW-3-4 | BBL | | 11/9/96 | 453 | 0.457 | | 44 | | Suspended sediment sampling |
| New Lenox Road Bridge | 5497 | SSW-3-5 | BBL | | 11/9/96 | 453 | 0.256 | | 35 | | Suspended sediment sampling |
| New Lenox Road Bridge | 5498 | SSW-3-6 | BBL | | 11/10/96 | 374 | 0.251 | | 66 | | Suspended sediment sampling |
| New Lenox Road Bridge | 6558 | LOC 9 | BBL | | 6/25/97 | 28 | 0.152 | | 5.6 | | Monthly sampling |
| New Lenox Road Bridge | 6614 | LOC 9 | BBL | | 5/30/97 | 63 | 0.082 | | 6.4 | | Monthly sampling |
| New Lenox Road Bridge | 7203 | LOC 9 | BBL | | 7/24/97 | 20 | 0.121 | | 5.8 | | Monthly sampling |
| New Lenox Road Bridge | 7215 | LOC 9 | BBL | | 8/28/97 | 22 | 0.075 | | 6.3 | | Monthly sampling |
| New Lenox Road Bridge | 7227 | LOC 9 | BBL | | 9/30/97 | 32 | 0.115 | | 7.4 | | Monthly sampling |
| New Lenox Road Bridge | 7294 | LOC 9 | BBL | | 10/16/97 | 29 | 0.074 | | 6.5 | | Monthly sampling |
| New Lenox Road Bridge | 7306 | LOC 9 | BBL | | 11/25/97 | 58 | 0.042 | | 4 | | Monthly sampling |
| New Lenox Road Bridge | 7318 | LOC 9 | BBL | | 12/30/97 | 48 | 0.029 | U | 6.6 | | Monthly sampling |
| New Lenox Road Bridge | 7326 | LOCATION 9 K | BBL | Side by side sample/Duplicate sample | 11/27/96 | 223 | 0.085 | | | | Monthly sampling |
| New Lenox Road Bridge | 7375 | LOC 9 | BBL | | 1/27/98 | 63 | 0.053 | J | 3.9 | | Monthly sampling |
| New Lenox Road Bridge | 7657 | LOC 9 | BBL | | 2/24/98 | 106 | 0.027 | J | 3.1 | | Monthly sampling |
| New Lenox Road Bridge | 7666 | LOC 9 | BBL | | 3/9/98 | 312 | 0.277 | | 46 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New Lenox Road Bridge | 7674 | LOC 9 | BBL | | 3/26/98 | 113 | 0.052 | J | 3.8 | | Monthly sampling |
| New Lenox Road Bridge | 7823 | LOC 9 | BBL | | 4/14/98 | 87 | 0.068 | | 4.7 | | Monthly sampling |
| New Lenox Road Bridge | 7831 | LOC 9 | BBL | | 4/28/98 | 77 | 0.125 | U | 2.8 | | Monthly sampling |
| New Lenox Road Bridge | 7842 | LOC 9 | BBL | | 5/12/98 | 241 | 0.079 | J | 8.9 | | Monthly sampling |
| New Lenox Road Bridge | 7850 | LOC 9 | BBL | | 5/28/98 | 31 | 0.063 | J | 3.4 | | Monthly sampling |
| New Lenox Road Bridge | 8057 | LOC 9 | BBL | | 6/9/98 | 38 | 0.098 | J | 6.2 | | Monthly sampling |
| New Lenox Road Bridge | 8065 | LOC 9 | BBL | | 6/23/98 | 116 | 0.109 | J | 12 | | Monthly sampling |
| New Lenox Road Bridge | 8093 | LOC 9 | BBL | | 7/7/98 | 48 | 0.111 | J | 3.4 | | Monthly sampling |
| New Lenox Road Bridge | 8101 | LOC 9 | BBL | | 7/21/98 | 55 | 0.12 | J | 4.3 | | Monthly sampling |
| New Lenox Road Bridge | 8118 | LOC 9 | BBL | | 8/25/98 | 20 | 0.127 | J | 3.8 | | Monthly sampling |
| New Lenox Road Bridge | 8126 | LOC 9 | BBL | | 9/9/98 | 19 | 0.134 | J | 3.6 | | Monthly sampling |
| New Lenox Road Bridge | 8168 | LOC 9 | BBL | | 9/30/98 | 27 | 0.105 | J | 1.7 | | Monthly sampling |
| New Lenox Road Bridge | 8176 | LOC 9 | BBL | | 10/13/98 | 42 | 0.1 | J | 4.1 | | Monthly sampling |
| New Lenox Road Bridge | 8264 | LOCATION-9 | USEPA | Split sample | 8/3/98 | 20 | 0.033 | J | 1.6 | | Monthly sampling |
| New Lenox Road Bridge | 8298 | LOC 9 | BBL | | 11/13/98 | 38 | 0.084 | J | 2.4 | | Monthly sampling |
| New Lenox Road Bridge | 8375 | LOCATION-9 | USEPA | Split sample | 10/26/98 | 32 | 0.056 | J | 3 | | Monthly sampling |
| New Lenox Road Bridge | 8922 | LOC 9 | BBL | | 11/30/98 | 38 | 0.027 | J | 1.4 | | Monthly sampling |
| New Lenox Road Bridge | 8938 | LOC 9 | BBL | | 12/10/98 | 36 | 0.03 | J | 6.2 | | Monthly sampling |
| New Lenox Road Bridge | 9045 | LOC 9 | BBL | | 12/29/98 | 30 | 0.125 | U | 2.7 | | Monthly sampling |
| New Lenox Road Bridge | 9082 | LOC 9 | BBL | | 1/13/99 | 59 | 0.029 | J | 1.6 | | Monthly sampling |
| New Lenox Road Bridge | 9090 | LOC 9 | BBL | | 1/25/99 | 483 | 0.141 | | 13 | | Monthly sampling |
| New Lenox Road Bridge | 9182 | LOCATION 9 | BBL | | 2/12/99 | 116 | 0.168 | | 13 | | Monthly sampling |
| New Lenox Road Bridge | 9190 | LOCATION 9 | BBL | | 2/25/99 | 41 | 0.042 | J | 3.7 | | Monthly sampling |
| New Lenox Road Bridge | 9198 | LOCATION 9 | BBL | | 3/4/99 | 723 | 0.631 | J | 8.9 | | Monthly sampling |
| New Lenox Road Bridge | 9334 | LOCATION 4 | USEPA | Split sample | 3/22/99 | 1010 | 0.475 | J | 22 | | Monthly sampling |
| New Lenox Road Bridge | 9463 | LOCATION 4 | USEPA | Split sample | 4/19/99 | 61 | 0.025 | U | 1.4 | | Monthly sampling |
| New Lenox Road Bridge | 9539 | P2-5-19-99-1000 | USEPA | Split sample | 5/19/99 | 217 | 0.025 | U | 4.1 | | Flow event sampling |
| New Lenox Road Bridge | 9540 | P2-5-19-99-1100 | USEPA | Split sample | 5/19/99 | 217 | 0.025 | U | 4.3 | | Flow event sampling |
| New Lenox Road Bridge | 9541 | P2-5-19-99-1200 | USEPA | Split sample | 5/19/99 | 217 | 0.025 | U | 4.5 | | Flow event sampling |
| New Lenox Road Bridge | 9542 | P2-5-19-99-1400 | USEPA | Split sample | 5/19/99 | 217 | 0.026 | | 4.9 | | Flow event sampling |
| New Lenox Road Bridge | 9543 | P2-5-19-99-1500 | USEPA | Split sample | 5/19/99 | 217 | 0.027 | | 5.8 | | Flow event sampling |
| New Lenox Road Bridge | 9544 | P2-5-19-99-1600 | USEPA | Split sample | 5/19/99 | 217 | 0.025 | U | 6.4 | | Flow event sampling |
| New Lenox Road Bridge | 9545 | P2-5-19-99-1700 | USEPA | Split sample | 5/19/99 | 217 | 0.027 | | 7.6 | | Flow event sampling |
| New Lenox Road Bridge | 9546 | P2-5-19-99-1800 | USEPA | Split sample | 5/19/99 | 217 | 0.025 | U | 17 | | Flow event sampling |
| New Lenox Road Bridge | 9547 | P2-5-19-99-1900 | USEPA | Split sample | 5/19/99 | 217 | 0.039 | | 19 | | Flow event sampling |
| New Lenox Road Bridge | 9548 | P2-5-19-99-2000 | USEPA | Split sample | 5/19/99 | 217 | 0.114 | | 28 | | Flow event sampling |
| New Lenox Road Bridge | 9549 | P2-5-19-99-2100 | USEPA | Split sample | 5/19/99 | 217 | 0.129 | | 30 | | Flow event sampling |
| New Lenox Road Bridge | 9550 | P2-5-19-99-2200 | USEPA | Split sample | 5/19/99 | 217 | 0.252 | | 46 | | Flow event sampling |
| New Lenox Road Bridge | 9551 | P2-5-19-99-2300 | USEPA | Split sample | 5/19/99 | 217 | 0.438 | | 80 | | Flow event sampling |
| New Lenox Road Bridge | 9552 | P2-5-19-99-2400 | USEPA | Split sample | 5/20/99 | 989 | 0.559 | | 92 | | Flow event sampling |
| New Lenox Road Bridge | 9553 | P2-5-20-99-0200 | USEPA | Split sample | 5/20/99 | 989 | 0.662 | | 99 | | Flow event sampling |
| New Lenox Road Bridge | 9554 | P2-5-20-99-0300 | USEPA | Split sample | 5/20/99 | 989 | 0.593 | | 88 | | Flow event sampling |
| New Lenox Road Bridge | 9555 | P2-5-20-99-0400 | USEPA | Split sample | 5/20/99 | 989 | 0.705 | | 99 | | Flow event sampling |
| New Lenox Road Bridge | 9556 | P2-5-20-99-0500 | USEPA | Split sample | 5/20/99 | 989 | 0.399 | | 100 | | Flow event sampling |
| New Lenox Road Bridge | 9557 | P2-5-20-99-0600 | USEPA | Split sample | 5/20/99 | 989 | 0.428 | | 110 | | Flow event sampling |
| New Lenox Road Bridge | 9558 | P2-5-20-99-0700 | USEPA | Split sample | 5/20/99 | 989 | 0.515 | | 72 | | Flow event sampling |
| New Lenox Road Bridge | 9559 | P2-5-20-99-0800 | USEPA | Split sample | 5/20/99 | 989 | 0.972 | | 58 | | Flow event sampling |
| New Lenox Road Bridge | 9560 | P2-5-20-99-0900 | USEPA | Split sample | 5/20/99 | 989 | 1.49 | | 62 | | Flow event sampling |
| New Lenox Road Bridge | 9561 | P2-5-20-99-1000 | USEPA | Split sample | 5/20/99 | 989 | 0.804 | | 79 | | Flow event sampling |
| New Lenox Road Bridge | 9562 | P2-5-20-99-1100 | USEPA | Split sample | 5/20/99 | 989 | 0.289 | | 54 | | Flow event sampling |
| New Lenox Road Bridge | 9563 | P2-5-20-99-1200 | USEPA | Split sample | 5/20/99 | 989 | 0.502 | | 48 | | Flow event sampling |
| New Lenox Road Bridge | 9564 | P2-5-20-99-1300 | USEPA | Split sample | 5/20/99 | 989 | 0.447 | | 40 | | Flow event sampling |
| New Lenox Road Bridge | 9565 | P2-5-20-99-1400 | USEPA | Split sample | 5/20/99 | 989 | 0.383 | | 41 | | Flow event sampling |
| New Lenox Road Bridge | 9566 | P2-5-20-99-1500 | USEPA | Split sample | 5/20/99 | 989 | 0.327 | | 39 | | Flow event sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New Lenox Road Bridge | 9567 | P2-5-20-99-1600 | USEPA | Split sample | 5/20/99 | 989 | 0.255 | | 34 | | Flow event sampling |
| New Lenox Road Bridge | 9568 | P2-5-20-99-1700 | USEPA | Split sample | 5/20/99 | 989 | 0.188 | | 19 | | Flow event sampling |
| New Lenox Road Bridge | 9569 | P2-5-20-99-1800 | USEPA | Split sample | 5/20/99 | 989 | 0.388 | | 32 | | Flow event sampling |
| New Lenox Road Bridge | 9570 | P2-5-20-99-1900 | USEPA | Split sample | 5/20/99 | 989 | 0.23 | | 27 | | Flow event sampling |
| New Lenox Road Bridge | 9571 | P2-5-20-99-2000 | USEPA | Split sample | 5/20/99 | 989 | 0.2 | | 26 | | Flow event sampling |
| New Lenox Road Bridge | 9572 | P2-5-20-99-2100 | USEPA | Split sample | 5/20/99 | 989 | 0.189 | | 23 | | Flow event sampling |
| New Lenox Road Bridge | 9573 | P2-5-20-99-2200 | USEPA | Split sample | 5/20/99 | 989 | 0.189 | | 22 | | Flow event sampling |
| New Lenox Road Bridge | 9574 | P2-5-20-99-2300 | USEPA | Split sample | 5/20/99 | 989 | 0.209 | | 25 | | Flow event sampling |
| New Lenox Road Bridge | 9575 | P2-5-20-99-2400 | USEPA | Split sample | 5/21/99 | 338 | 0.345 | | 23 | | Flow event sampling |
| New Lenox Road Bridge | 9576 | P2-5-21-99-0100 | USEPA | Split sample | 5/21/99 | 338 | 0.273 | | 22 | | Flow event sampling |
| New Lenox Road Bridge | 9577 | P2-5-21-99-0200 | USEPA | Split sample | 5/21/99 | 338 | 0.155 | | 23 | | Flow event sampling |
| New Lenox Road Bridge | 9578 | P2-5-21-99-0300 | USEPA | Split sample | 5/21/99 | 338 | 0.169 | | 20 | | Flow event sampling |
| New Lenox Road Bridge | 9579 | P2-5-21-99-0400 | USEPA | Split sample | 5/21/99 | 338 | 0.423 | | 19 | | Flow event sampling |
| New Lenox Road Bridge | 9580 | P2-5-21-99-0500 | USEPA | Split sample | 5/21/99 | 338 | 0.172 | | 19 | | Flow event sampling |
| New Lenox Road Bridge | 9581 | P2-5-21-99-0600 | USEPA | Split sample | 5/21/99 | 338 | 0.169 | | 19 | | Flow event sampling |
| New Lenox Road Bridge | 9582 | P2-5-21-99-0900 | USEPA | Split sample | 5/21/99 | 338 | 0.113 | | 14 | | Flow event sampling |
| New Lenox Road Bridge | 9583 | P2-5-21-99-1000 | USEPA | Split sample | 5/21/99 | 338 | 0.081 | | 14 | | Flow event sampling |
| New Lenox Road Bridge | 9584 | P2-5-21-99-1100 | USEPA | Split sample | 5/21/99 | 338 | 0.098 | | 13 | | Flow event sampling |
| New Lenox Road Bridge | 9585 | P2-5-21-99-1200 | USEPA | Split sample | 5/21/99 | 338 | 0.088 | | 14 | | Flow event sampling |
| New Lenox Road Bridge | 9586 | P2-5-21-99-1300 | USEPA | Split sample | 5/21/99 | 338 | 0.0755 | | 12 | | Flow event sampling |
| New Lenox Road Bridge | 9587 | P2-5-21-99-1400 | USEPA | Split sample | 5/21/99 | 338 | 0.097 | | 11 | | Flow event sampling |
| New Lenox Road Bridge | 9591 | LOCATION 4 | USEPA | Split sample | 5/26/99 | 185 | 0.203 | | 7.2 | | Monthly sampling |
| New Lenox Road Bridge | 9608 | LOCATION 4 | USEPA | Split sample | 6/23/99 | 18 | 0.222 | J | 3.6 | | Monthly sampling |
| New Lenox Road Bridge | 9625 | LOCATION 4 | USEPA | Split sample | 7/26/99 | 15 | 0.0905 | | 3.4 | | Monthly sampling |
| New Lenox Road Bridge | 9668 | LOCATION 4 | USEPA | Split sample | 8/30/99 | 14 | 0.103 | J | 3.2 | | Monthly sampling |
| New Lenox Road Bridge | 9874 | LOCATION 4 | USEPA | Split sample | 9/28/99 | 25 | 0.0712 | | 2.7 | | Monthly sampling |
| New Lenox Road Bridge | 9913 | LOCATION 9 | BBL | | 10/26/99 | 76 | 0.0485 | J | 5 | | Monthly sampling |
| New Lenox Road Bridge | 10028 | LOCATION 9 | BBL | | 11/16/99 | 60 | 0.167 | U | 3.3 | | Monthly sampling |
| New Lenox Road Bridge | 10036 | LOCATION 9 | BBL | | 12/21/99 | 138 | 0.128 | | 12 | | Monthly sampling |
| New Lenox Road Bridge | 10044 | LOCATION 9 | BBL | | 1/6/00 | 91 | 0.025 | U | 3 | | Monthly sampling |
| New Lenox Road Bridge | 10074 | LOCATION 9 | BBL | | 2/29/00 | 439 | 0.0975 | J | 14.3 | | Monthly sampling |
| New Lenox Road Bridge | 10090 | LOCATION 9 | BBL | | 3/15/00 | 215 | 0.0643 | | 6 | | Monthly sampling |
| New Lenox Road Bridge | 10118 | LOCATION 9 | BBL | | 4/20/00 | 103 | 0.025 | U | 2.2 | | Monthly sampling |
| New Lenox Road Bridge | 10131 | LOCATION 9 | BBL | | 5/30/00 | 90 | 0.0684 | J | 4.4 | | Monthly sampling |
| New Lenox Road Bridge | 10158 | LOCATION 9 | BBL | | 6/29/00 | 122 | 0.177 | | 10.4 | | Monthly sampling |
| New Lenox Road Bridge | 10174 | LOCATION 9 | BBL | | 7/18/00 | 144 | 0.15 | | 6 | | Monthly sampling |
| New Lenox Road Bridge | 10212 | LOCATION 9 | BBL | | 8/23/00 | 61 | 0.025 | U | 1.55 | | Monthly sampling |
| New Lenox Road Bridge | 10232 | LOCATION 9 | BBL | | 9/28/00 | 65 | 0.0254 | | 2.7 | | Monthly sampling |
| New Lenox Road Bridge | 10366 | LOCATION 9 | BBL | | 10/27/00 | 75 | 0.025 | U | 1.2 | | Monthly sampling |
| New Lenox Road Bridge | 10448 | LOCATION 9 | BBL | | 11/29/00 | 88 | 0.025 | U | 2 | | Monthly sampling |
| New Lenox Road Bridge | 10456 | LOCATION 9 | BBL | | 12/14/00 | 45 | 0.025 | U | 2 | U | Monthly sampling |
| New Lenox Road Bridge | 10464 | LOCATION 9 | BBL | | 1/11/01 | 47 | 0.025 | U | 1.43 | | Monthly sampling |
| New Lenox Road Bridge | 10492 | LOCATION 9 | BBL | | 2/15/01 | 129 | 0.0255 | J | 5.95 | | Monthly sampling |
| New Lenox Road Bridge | 10522 | LOCATION 9 | BBL | | 3/20/01 | 71 | 0.0286 | | 3.3 | | Monthly sampling |
| New Lenox Road Bridge | 10530 | LOCATION 9 | BBL | | 4/25/01 | 422 | 0.0715 | | 6.1 | | Monthly sampling |
| New Lenox Road Bridge | 10562 | LOCATION 9 | BBL | | 5/29/01 | 194 | 0.141 | J | 8 | | Monthly sampling |
| New Lenox Road Bridge | 10580 | LOCATION-9 | BBL | | 6/26/01 | 42 | 0.0861 | | 3.2 | | Monthly sampling |
| New Lenox Road Bridge | 10600 | LOCATION-9 | BBL | | 7/25/01 | 23 | 0.0581 | J | 1.7 | | Monthly sampling |
| New Lenox Road Bridge | 10625 | LOCATION-9 | BBL | | 8/30/01 | 15 | 0.0732 | | 1.2 | | Monthly sampling |
| New Lenox Road Bridge | 10649 | LOCATION 9 | BBL | | 9/25/01 | 241 | 0.203 | | 5.73 | | Monthly sampling |
| New Lenox Road Bridge | 10665 | LOCATION-9 | BBL | | 10/30/01 | 35 | 0.0281 | J | 2.1 | | Monthly sampling |
| New Lenox Road Bridge | 10692 | LOCATION-9 | | | 11/27/01 | 39 | 0.025 | U | 2.7 | | Monthly sampling |
| New Lenox Road Bridge | 10716 | LOCATION 9 | | | 12/31/01 | 32 | 0.025 | U | 1 | | Monthly sampling |
| New Lenox Road Bridge | 10728 | LOCATION-9 | | | 1/24/02 | 44 | 0.025 | U | 2.8 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| New Lenox Road Bridge | 10767 | LOCATION-9 | BBL | | 2/26/02 | 66 | 0.025 | U | 2.9 | | Monthly sampling |
| New Lenox Road Bridge | 10870 | LOCATION 9 | BBL | | 3/28/02 | 135 | 0.123 | | 3.2 | | Monthly sampling |
| New Lenox Road Bridge | 10882 | LOCATION-9 | BBL | | 4/30/02 | 191 | 0.035 | | 3.8 | | Monthly sampling |
| New Lenox Road Bridge | 10908 | LOCATION-9 | BBL | | 5/29/02 | 123 | 0.177 | | 8.3 | | Monthly sampling |
| New Lenox Road Bridge | 10916 | LOCATION-9 | BBL | | 6/19/02 | 82 | 0.104 | | 4.5 | | Monthly sampling |
| New Lenox Road Bridge | 10947 | LOCATION 9 | BBL | | 7/31/02 | 21 | 0.0764 | | 3 | | Monthly sampling |
| New Lenox Road Bridge | 10988 | LOCATION-9 | BBL | | 8/29/02 | 26 | 0.0902 | | 3.9 | | Monthly sampling |
| New Lenox Road Bridge | 080398SB02 | SW000004 | USEPA | | 03-Aug-98 | 20 | 0.04 | J | 2.2 | J | Monthly sampling |
| New Lenox Road Bridge | 083198SB02 | SW000004 | USEPA | | 31-Aug-98 | 15 | 0.097 | | 3.7 | J | Monthly sampling |
| New Lenox Road Bridge | 092498GC02 | SW000004 | USEPA | | 24-Sep-98 | 28 | 0.049 | J | 4 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-8C26 | SW000004 | USEPA | | 26-Oct-98 | 32 | 0.03 | UJ | 4.1 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-8D17 | SW000004 | USEPA | | 17-Dec-98 | 26 | 0.012 | UJ | 6.7 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-8N23 | SW000004 | USEPA | | 23-Nov-98 | 28 | 0.049 | | 1.7 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9A19 | SW000004 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 1.5 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9F23 | SW000004 | USEPA | | 23-Feb-99 | 43 | 0.046 | J | 3.5 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9G30 | SW000004 | USEPA | | 30-Aug-99 | 14 | 0.089 | J | 3.7 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9J18 | SW000004 | USEPA | | 18-Jan-99 | 99 | 0.014 | J | 3.8 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9L26 | SW000004 | USEPA | | 26-Jul-99 | 15 | 0.092 | J | 2.5 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9M22 | SW000004 | USEPA | | 22-Mar-99 | 1010 | 0.2 | J | 111 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9S28 | SW000004 | USEPA | | 28-Sep-99 | 25 | 0.12 | | 5.3 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9U23 | SW000004 | USEPA | | 23-Jun-99 | 18 | 0.2 | J | 3.6 | | Monthly sampling |
| New Lenox Road Bridge | H3-SW000004-0-9Y26 | SW000004 | USEPA | | 26-May-99 | 185 | 0.086 | J | 10.9 | | Monthly sampling |
| New Lenox Street | 3-ST000007-0-9C01-000 | ST000007 | USEPA | | 01-Oct-99 | 84 | 0.2 | J | 16.2 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9C01-110 | ST000007 | USEPA | | 01-Oct-99 | 84 | 0.14 | J | 7 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G14-080 | ST000007 | USEPA | | 14-Aug-99 | 35 | 0.081 | J | 3 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G14-220 | ST000007 | USEPA | | 14-Aug-99 | 35 | 0.23 | J | 10.8 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G15-010 | ST000007 | USEPA | | 15-Aug-99 | 38 | 0.43 | J | 17.6 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G15-040 | ST000007 | USEPA | | 15-Aug-99 | 38 | 0.33 | | 15.7 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G15-140 | ST000007 | USEPA | | 15-Aug-99 | 38 | 0.24 | | 9.1 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G15-170 | ST000007 | USEPA | | 15-Aug-99 | 38 | 0.23 | | 9.5 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9G16-110 | ST000007 | USEPA | | 16-Aug-99 | 23 | 0.048 | J | 5.6 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9L02-160 | ST000007 | USEPA | | 02-Jul-99 | 37 | 0.027 | UJ | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9L02-170 | ST000007 | USEPA | | 02-Jul-99 | 37 | 0.085 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9L02-190 | ST000007 | USEPA | | 02-Jul-99 | 37 | 0.042 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9L02-210 | ST000007 | USEPA | | 02-Jul-99 | 37 | 0.087 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S16-160 | ST000007 | USEPA | | 16-Sep-99 | 86 | 0.083 | J | 5.5 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S16-220 | ST000007 | USEPA | | 16-Sep-99 | 86 | 0.39 | J | 77 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S17-050 | ST000007 | USEPA | | 17-Sep-99 | 500 | 1.2 | J | 68.8 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S17-210 | ST000007 | USEPA | | 17-Sep-99 | 500 | 0.94 | | 38.9 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S18-170 | ST000007 | USEPA | | 18-Sep-99 | 187 | 0.25 | | 16.8 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S19-110 | ST000007 | USEPA | | 19-Sep-99 | 90 | 0.16 | | 9.6 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S30-110 | ST000007 | USEPA | | 30-Sep-99 | 66 | 0.1 | J | 3.1 | J | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9S30-140 | ST000007 | USEPA | | 30-Sep-99 | 66 | 0.14 | J | 4.7 | J | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9U14-220 | ST000007 | USEPA | | 14-Jun-99 | 21 | 0.1 | J | 9.8 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9U15-010 | ST000007 | USEPA | | 15-Jun-99 | 23 | 0.064 | J | 6.6 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9U17-220 | ST000007 | USEPA | | 17-Jun-99 | 21 | 0.047 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9U18-010 | ST000007 | USEPA | | 18-Jun-99 | 23 | 0.24 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9U18-140 | ST000007 | USEPA | | 18-Jun-99 | 23 | 0.047 | J | | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9Y19-200 | ST000007 | USEPA | | 19-May-99 | 217 | 0.071 | J | 24.7 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9Y20-060 | ST000007 | USEPA | | 20-May-99 | 989 | 0.2 | J | 164 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9Y20-220 | ST000007 | USEPA | | 20-May-99 | 989 | 0.15 | | 32.1 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9Y21-060 | ST000007 | USEPA | | 21-May-99 | 338 | 0.14 | | 20.2 | | Discrete sampling/Flow event |
| New Lenox Street | 3-ST000007-0-9Y21-140 | ST000007 | USEPA | | 21-May-99 | 338 | 0.081 | J | 12.7 | | Discrete sampling/Flow event |
| Woods Pond Headwaters | 1256 | 95-HF-08 | BBL | | 11/3/95 | 166 | 0.28 | JN | 5.2 | | Flow event sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Woods Pond Headwaters | 1351 | LOC 04 | BBL | | 7/20/89 | 52 | 0.16 | | 6 | | Monthly sampling |
| Woods Pond Headwaters | 1371 | LOC 04 | BBL | | 9/27/89 | 98 | 0.28 | | 12.1 | | Monthly sampling |
| Woods Pond Headwaters | 1384 | LOC 04 | BBL | | 11/2/89 | 180 | 0.09 | | 5.6 | | Monthly sampling |
| Woods Pond Headwaters | 1416 | LOC 03 | BBL | | 4/23/90 | 132 | 0.14 | | 5.6 | | Monthly sampling |
| Woods Pond Headwaters | 1431 | LOC 05 | BBL | | 6/13/90 | 81 | 0.07 | | 7 | | Monthly sampling |
| Woods Pond Headwaters | 1441 | LOC 5 | BBL | | 9/11/91 | 19 | 0.28 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | 1460 | LOC 5 | BBL | | 8/6/91 | 20 | 0.22 | | 4 | | Monthly sampling |
| Woods Pond Headwaters | 1478 | LOC 5 | BBL | | 7/9/91 | 22 | 0.24 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | 1494 | LOC 5 | BBL | | 6/4/91 | 35 | 0.29 | | 11 | | Monthly sampling |
| Woods Pond Headwaters | 1509 | LOC 5 | BBL | | 5/8/91 | 176 | 0.2 | | 8 | | Monthly sampling |
| Woods Pond Headwaters | 1524 | LOC 5 | BBL | | 4/3/91 | 116 | 0.079 | | 1 | U | Monthly sampling |
| Woods Pond Headwaters | 1538 | LOC 5 | BBL | | 3/12/91 | 77 | 0.12 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | 1553 | LOC 5 | BBL | | 2/7/91 | 279 | 0.11 | | 4 | | Monthly sampling |
| Woods Pond Headwaters | 1563 | LOC 5 | BBL | | 1/3/91 | 138 | 0.065 | U | 1 | U | Monthly sampling |
| Woods Pond Headwaters | 1574 | LOC 5 | BBL | | 12/6/90 | 183 | 0.13 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | 1588 | LOC 5 | BBL | | 11/6/90 | 112 | 0.08 | | 4 | | Monthly sampling |
| Woods Pond Headwaters | 1603 | LOC 5 | BBL | | 10/3/90 | 55 | 0.26 | | 6 | | Monthly sampling |
| Woods Pond Headwaters | 3420 | SSW-4-1-A,B,C | BBL | | 10/21/95 | 386 | 0.21 | U | 4 | U | Suspended sediment sampling |
| Woods Pond Headwaters | 3423 | SSW-4-3 | BBL | | 11/12/95 | 886 | 0.46 | | 32 | | Suspended sediment sampling |
| Woods Pond Headwaters | 3424 | SSW-4-2 | BBL | | 11/12/95 | 886 | 0.51 | J | 37 | | Suspended sediment sampling |
| Woods Pond Headwaters | 4457 | 96-HF-08 | BBL | | 1/25/96 | 660 | 0.53 | | 18 | | Flow event sampling |
| Woods Pond Headwaters | 4505 | 96-HF-10 | BBL | | 5/1/96 | 704 | 0.409 | | 12 | | Flow event sampling |
| Woods Pond Headwaters | 4533 | LOCATION 10 | BBL | | 5/15/96 | 201 | 0.279 | | 5.5 | | Monthly sampling |
| Woods Pond Headwaters | 4562 | LOCATION 10 | BBL | | 6/11/96 | 174 | 0.051 | | 4.6 | | Monthly sampling |
| Woods Pond Headwaters | 4601 | LOCATION 10-1 | BBL | | 7/17/96 | 276 | 0.05 | | | | Monthly sampling |
| Woods Pond Headwaters | 4602 | LOCATION 10 | BBL | | 7/17/96 | 276 | 0.127 | | 10 | | Monthly sampling |
| Woods Pond Headwaters | 4636 | LOCATION 10 | BBL | | 8/14/96 | 34 | 0.583 | | 9.5 | | Monthly sampling |
| Woods Pond Headwaters | 4670 | LOCATION 10 | BBL | | 9/27/96 | 94 | 0.121 | | 4.5 | | Monthly sampling |
| Woods Pond Headwaters | 4700 | LOCATION 10 | BBL | | 10/25/96 | 140 | 0.075 | | 6.4 | | Monthly sampling |
| Woods Pond Headwaters | 4701 | LOCATION 10-1 | BBL | Side by side sample | 10/25/96 | 140 | 0.054 | | | | Monthly sampling |
| Woods Pond Headwaters | 4741 | LOCATION 10 K | BBL | | 11/27/96 | 223 | 0.13 | | | | Monthly sampling |
| Woods Pond Headwaters | 4742 | LOCATION 10 | BBL | | 11/27/96 | 223 | 0.595 | | 10 | | Monthly sampling |
| Woods Pond Headwaters | 4776 | LOCATION 10 | BBL | | 2/27/97 | 303 | 0.103 | | 17 | | Monthly sampling |
| Woods Pond Headwaters | 4777 | LOCATION 10G | BBL | Side by side sample | 2/27/97 | 303 | 0.193 | J | | | Monthly sampling |
| Woods Pond Headwaters | 4804 | LOCATION 10 | BBL | | 3/26/97 | 291 | 0.085 | | 26 | | Monthly sampling |
| Woods Pond Headwaters | 4820 | LOCATION 10 | BBL | | 4/23/97 | 173 | 0.067 | | 2.3 | | Monthly sampling |
| Woods Pond Headwaters | 5499 | SSW-4-4 | BBL | | 11/9/96 | 453 | 0.204 | | 6.5 | | Suspended sediment sampling |
| Woods Pond Headwaters | 5500 | SSW-4-5 | BBL | | 11/9/96 | 453 | 0.134 | | 8.7 | | Suspended sediment sampling |
| Woods Pond Headwaters | 5501 | SSW-4-6 | BBL | | 11/10/96 | 374 | 0.304 | | 19 | | Suspended sediment sampling |
| Woods Pond Headwaters | 6559 | LOC 10 | BBL | | 6/25/97 | 28 | 0.152 | | 8.2 | | Monthly sampling |
| Woods Pond Headwaters | 6615 | LOC 10 | BBL | | 5/30/97 | 63 | 0.079 | | 5.1 | | Monthly sampling |
| Woods Pond Headwaters | 7204 | LOC 10 | BBL | | 7/24/97 | 20 | 0.149 | | 6.5 | | Monthly sampling |
| Woods Pond Headwaters | 7216 | LOC 10 | BBL | | 8/28/97 | 22 | 0.094 | | 6.2 | | Monthly sampling |
| Woods Pond Headwaters | 7228 | LOC 10 | BBL | | 9/30/97 | 32 | 0.153 | | 5.1 | | Monthly sampling |
| Woods Pond Headwaters | 7295 | LOC 10 | BBL | | 10/16/97 | 29 | 0.081 | | 6 | | Monthly sampling |
| Woods Pond Headwaters | 7307 | LOC 10 | BBL | | 11/25/97 | 58 | 0.144 | | 2.6 | | Monthly sampling |
| Woods Pond Headwaters | 7319 | LOC 10 | BBL | | 12/30/97 | 48 | 0.025 | | 2.4 | | Monthly sampling |
| Woods Pond Headwaters | 7376 | LOC 10 | BBL | | 1/27/98 | 63 | 0.086 | J | 2.3 | | Monthly sampling |
| Woods Pond Headwaters | 7658 | LOC 10 | BBL | | 2/24/98 | 106 | 0.149 | J | 4.5 | | Monthly sampling |
| Woods Pond Headwaters | 7667 | LOC 10 | BBL | | 3/9/98 | 312 | 0.104 | J | 8.9 | | Monthly sampling |
| Woods Pond Headwaters | 7675 | LOC 10 | BBL | | 3/26/98 | 113 | 0.104 | J | 5.9 | | Monthly sampling |
| Woods Pond Headwaters | 7824 | LOC 10 | BBL | | 4/14/98 | 87 | 0.131 | | 5.9 | | Monthly sampling |
| Woods Pond Headwaters | 7832 | LOC 10 | BBL | | 4/28/98 | 77 | 0.067 | J | 4.7 | | Monthly sampling |
| Woods Pond Headwaters | 7843 | LOC 10 | BBL | | 5/12/98 | 241 | 0.084 | J | 7.7 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Woods Pond Headwaters | 7851 | LOC 10 | BBL | | 5/28/98 | 31 | 0.126 | J | 3.9 | | Monthly sampling |
| Woods Pond Headwaters | 8058 | LOC 10 | BBL | | 6/9/98 | 38 | 0.124 | J | 4.9 | | Monthly sampling |
| Woods Pond Headwaters | 8066 | LOC 10 | BBL | | 6/23/98 | 116 | 0.099 | J | 5.6 | | Monthly sampling |
| Woods Pond Headwaters | 8094 | LOC 10 | BBL | | 7/7/98 | 48 | 0.111 | J | 3.9 | | Monthly sampling |
| Woods Pond Headwaters | 8102 | LOC 10 | BBL | | 7/21/98 | 55 | 0.123 | J | 4.4 | | Monthly sampling |
| Woods Pond Headwaters | 8119 | LOC 10 | BBL | | 8/25/98 | 20 | 0.108 | J | 2.3 | | Monthly sampling |
| Woods Pond Headwaters | 8127 | LOC 10 | BBL | | 9/9/98 | 19 | 0.292 | J | 2.3 | | Monthly sampling |
| Woods Pond Headwaters | 8169 | LOC 10 | BBL | | 9/30/98 | 27 | 0.121 | J | 2.7 | | Monthly sampling |
| Woods Pond Headwaters | 8177 | LOC 10 | BBL | | 10/13/98 | 42 | 0.13 | J | 3.8 | | Monthly sampling |
| Woods Pond Headwaters | 8266 | LOCATION-10 | USEPA | Split sample | 8/3/98 | 20 | 0.078 | J | 2.1 | | Monthly sampling |
| Woods Pond Headwaters | 8299 | LOC 10 | BBL | | 11/13/98 | 38 | 0.072 | J | 3.3 | | Monthly sampling |
| Woods Pond Headwaters | 8376 | LOCATION-10 | USEPA | Split sample | 10/26/98 | 32 | 0.069 | J | 3.4 | | Monthly sampling |
| Woods Pond Headwaters | 8923 | LOC 10 | BBL | | 11/30/98 | 38 | 0.057 | J | 1.9 | | Monthly sampling |
| Woods Pond Headwaters | 8939 | LOC 10 | BBL | | 12/10/98 | 36 | 0.059 | J | 4 | | Monthly sampling |
| Woods Pond Headwaters | 9046 | LOC 10 | BBL | | 12/29/98 | 30 | 0.125 | U | 1.2 | | Monthly sampling |
| Woods Pond Headwaters | 9077 | SSW-4-2 | BBL | Duplicate sample | 11/12/95 | 886 | 0.88 | J | | | Suspended sediment sampling |
| Woods Pond Headwaters | 9083 | LOC 10 | BBL | | 1/13/99 | 59 | 0.046 | J | 1 | | Monthly sampling |
| Woods Pond Headwaters | 9183 | LOCATION 10 | BBL | | 2/12/99 | 116 | 0.093 | | 6.4 | | Monthly sampling |
| Woods Pond Headwaters | 9191 | LOCATION 10 | BBL | | 2/25/99 | 41 | 0.028 | J | 2.6 | | Monthly sampling |
| Woods Pond Headwaters | 9199 | LOCATION 10 | BBL | | 3/4/99 | 723 | 0.48 | J | 15 | | Monthly sampling |
| Woods Pond Headwaters | 9333 | LOCATION 3 | USEPA | Split sample | 3/22/99 | 1010 | 0.324 | J | 28 | | Monthly sampling |
| Woods Pond Headwaters | 9461 | LOCATION 3 | USEPA | Split sample | 4/19/99 | 61 | 0.025 | U | 1.5 | | Monthly sampling |
| Woods Pond Headwaters | 9590 | LOCATION 3 | USEPA | Split sample | 5/26/99 | 185 | 0.0907 | | 5.9 | | Monthly sampling |
| Woods Pond Headwaters | 9607 | LOCATION 3 | USEPA | Split sample | 6/23/99 | 18 | 0.123 | J | 3.7 | | Monthly sampling |
| Woods Pond Headwaters | 9624 | LOCATION 3 | USEPA | Split sample | 7/26/99 | 15 | 0.0935 | | 3.4 | | Monthly sampling |
| Woods Pond Headwaters | 9667 | LOCATION 3 | USEPA | Split sample | 8/30/99 | 14 | 0.083 | J | 2.8 | | Monthly sampling |
| Woods Pond Headwaters | 9873 | LOCATION 3 | USEPA | Split sample | 9/28/99 | 25 | 0.1191 | | 3 | | Monthly sampling |
| Woods Pond Headwaters | 9914 | LOCATION 10 | BBL | | 10/26/99 | 76 | 0.0684 | J | 6.6 | | Monthly sampling |
| Woods Pond Headwaters | 10029 | LOCATION 10 | BBL | | 11/16/99 | 60 | 0.0506 | U | 4.6 | | Monthly sampling |
| Woods Pond Headwaters | 10037 | LOCATION 10 | BBL | | 12/21/99 | 138 | 0.025 | U | 5.3 | | Monthly sampling |
| Woods Pond Headwaters | 10045 | LOCATION 10 | BBL | | 1/6/00 | 91 | 0.0281 | | 3.7 | | Monthly sampling |
| Woods Pond Headwaters | 10075 | LOCATION 10 | BBL | | 2/29/00 | 439 | 0.125 | J | 25.2 | | Monthly sampling |
| Woods Pond Headwaters | 10091 | LOCATION 10 | BBL | | 3/15/00 | 215 | 0.0407 | | 5.9 | | Monthly sampling |
| Woods Pond Headwaters | 10119 | LOCATION 10 | BBL | | 4/20/00 | 103 | 0.0509 | J | 1.61 | | Monthly sampling |
| Woods Pond Headwaters | 10132 | LOCATION 10 | BBL | | 5/30/00 | 90 | 0.0884 | J | 3.6 | | Monthly sampling |
| Woods Pond Headwaters | 10159 | LOCATION 10 | BBL | | 6/29/00 | 122 | 0.173 | | 7.94 | | Monthly sampling |
| Woods Pond Headwaters | 10175 | LOCATION 10 | BBL | | 7/18/00 | 144 | 0.107 | | 3.2 | | Monthly sampling |
| Woods Pond Headwaters | 10213 | LOCATION 10 | BBL | | 8/23/00 | 61 | 0.107 | | 2.73 | | Monthly sampling |
| Woods Pond Headwaters | 10233 | LOCATION 10 | BBL | | 9/28/00 | 65 | 0.0304 | | 2.9 | | Monthly sampling |
| Woods Pond Headwaters | 10367 | LOCATION 10 | BBL | | 10/27/00 | 75 | 0.0492 | J | 1.2 | | Monthly sampling |
| Woods Pond Headwaters | 10449 | LOCATION 10 | BBL | | 11/29/00 | 88 | 0.025 | U | 2 | | Monthly sampling |
| Woods Pond Headwaters | 10457 | LOCATION 10 | BBL | | 12/14/00 | 45 | 0.025 | U | 2.3 | | Monthly sampling |
| Woods Pond Headwaters | 10493 | LOCATION 10 | BBL | | 2/15/01 | 129 | 0.025 | U | 4.5 | | Monthly sampling |
| Woods Pond Headwaters | 10523 | LOCATION 10 | BBL | | 3/20/01 | 71 | 0.025 | U | 1.7 | | Monthly sampling |
| Woods Pond Headwaters | 10531 | LOCATION 10 | BBL | | 4/25/01 | 422 | 0.0906 | | 5.1 | | Monthly sampling |
| Woods Pond Headwaters | 10563 | LOCATION 10 | BBL | | 5/29/01 | 194 | 0.123 | J | 4.57 | | Monthly sampling |
| Woods Pond Headwaters | 10579 | LOCATION-10 | BBL | | 6/26/01 | 42 | 0.106 | | 3.48 | | Monthly sampling |
| Woods Pond Headwaters | 10597 | LOCATION-10 | BBL | | 7/25/01 | 23 | 0.0805 | J | 3.6 | | Monthly sampling |
| Woods Pond Headwaters | 10624 | LOCATION-10 | BBL | | 8/30/01 | 15 | 0.0599 | | 2.4 | | Monthly sampling |
| Woods Pond Headwaters | 10648 | LOCATION 10 | BBL | | 9/25/01 | 241 | 0.112 | | 4 | | Monthly sampling |
| Woods Pond Headwaters | 10664 | LOCATION-10 | BBL | | 10/30/01 | 35 | 0.084 | J | 2.12 | | Monthly sampling |
| Woods Pond Headwaters | 10691 | LOCATION-10 | | | 11/27/01 | 39 | 0.061 | | 3.4 | | Monthly sampling |
| Woods Pond Headwaters | 10727 | LOCATION-10 | | | 1/24/02 | 44 | 0.025 | U | 1.9 | | Monthly sampling |
| Woods Pond Headwaters | 10766 | LOCATION-10 | BBL | | 2/26/02 | 66 | 0.0254 | | 2.3 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Woods Pond Headwaters | 10869 | LOCATION 10 | BBL | | 3/28/02 | 135 | 0.0401 | | 4.3 | | Monthly sampling |
| Woods Pond Headwaters | 10881 | LOCATION-10 | BBL | | 4/30/02 | 191 | 0.0641 | | 3.7 | | Monthly sampling |
| Woods Pond Headwaters | 10907 | LOCATION-10 | BBL | | 5/29/02 | 123 | 0.0435 | | 3.6 | | Monthly sampling |
| Woods Pond Headwaters | 10915 | LOCATION-10 | BBL | | 6/19/02 | 82 | 0.123 | | 4.3 | | Monthly sampling |
| Woods Pond Headwaters | 10946 | LOCATION 10 | BBL | | 7/31/02 | 21 | 0.0671 | | 2.4 | | Monthly sampling |
| Woods Pond Headwaters | 10987 | LOCATION-10 | BBL | | 8/29/02 | 26 | 0.0823 | | 2.6 | | Monthly sampling |
| Woods Pond Headwaters | 080398CT02 | SW000003 | USEPA | | 03-Aug-98 | 20 | 0.055 | J | 2.7 | J | Monthly sampling |
| Woods Pond Headwaters | 083198GB02 | SW000003 | USEPA | | 31-Aug-98 | 15 | 0.055 | J | 3.7 | J | Monthly sampling |
| Woods Pond Headwaters | 092498BT02 | SW000003 | USEPA | | 24-Sep-98 | 28 | 0.054 | J | 3.8 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-8C26 | SW000003 | USEPA | | 26-Oct-98 | 32 | 0.017 | UJ | 4.1 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-8D17 | SW000003 | USEPA | | 17-Dec-98 | 26 | 0.037 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-8N23 | SW000003 | USEPA | | 23-Nov-98 | 28 | 0.024 | | 2 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9A19 | SW000003 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 2.2 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9F23 | SW000003 | USEPA | | 23-Feb-99 | 43 | 0.017 | J | 1.9 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9G30 | SW000003 | USEPA | | 30-Aug-99 | 14 | 0.093 | J | 3.1 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9L26 | SW000003 | USEPA | | 26-Jul-99 | 15 | 0.055 | J | 2.6 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9M22 | SW000003 | USEPA | | 22-Mar-99 | 1010 | 0.2 | | 25.9 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9S28 | SW000003 | USEPA | | 28-Sep-99 | 25 | 0.094 | | 2.9 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9U23 | SW000003 | USEPA | | 23-Jun-99 | 18 | 0.18 | J | 3.6 | | Monthly sampling |
| Woods Pond Headwaters | H3-SW000003-0-9Y26 | SW000003 | USEPA | | 26-May-99 | 185 | 0.13 | J | 7.9 | | Monthly sampling |
| Woods Pond Footbridge | 4-ST000009-0-9C01-060 | ST000009 | USEPA | | 01-Oct-99 | 84 | 0.077 | J | 4.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9C01-140 | ST000009 | USEPA | | 01-Oct-99 | 84 | 0.045 | | 2.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9G14-100 | ST000009 | USEPA | | 14-Aug-99 | 35 | 0.094 | J | 3.8 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9G15-000 | ST000009 | USEPA | | 15-Aug-99 | 38 | 0.2 | | 8.3 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9G15-050 | ST000009 | USEPA | | 15-Aug-99 | 38 | 0.2 | | 7.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9G15-210 | ST000009 | USEPA | | 15-Aug-99 | 38 | 0.08 | J | 4.5 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9G16-200 | ST000009 | USEPA | | 16-Aug-99 | 23 | 0.079 | J | 5.7 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9L02-160 | ST000009 | USEPA | | 02-Jul-99 | 37 | 0.068 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9L02-190 | ST000009 | USEPA | | 02-Jul-99 | 37 | 0.028 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9L02-220 | ST000009 | USEPA | | 02-Jul-99 | 37 | 0.098 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S16-180 | ST000009 | USEPA | | 16-Sep-99 | 86 | 0.013 | UJ | 2.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S17-060 | ST000009 | USEPA | | 17-Sep-99 | 500 | 0.028 | J | 7 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S17-200 | ST000009 | USEPA | | 17-Sep-99 | 500 | 0.21 | | 5.8 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S19-060 | ST000009 | USEPA | | 19-Sep-99 | 90 | 0.12 | | 4.3 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S19-160 | ST000009 | USEPA | | 19-Sep-99 | 90 | 0.092 | | 2.6 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S30-070 | ST000009 | USEPA | | 30-Sep-99 | 66 | 0.087 | J | 5.9 | J | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9S30-090 | ST000009 | USEPA | | 30-Sep-99 | 66 | 0.1 | J | 4 | J | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9U14-220 | ST000009 | USEPA | | 14-Jun-99 | 21 | 0.1 | J | 5.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9U15-010 | ST000009 | USEPA | | 15-Jun-99 | 23 | 0.056 | J | 4.2 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9U17-170 | ST000009 | USEPA | | 17-Jun-99 | 21 | 0.073 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9U18-000 | ST000009 | USEPA | | 18-Jun-99 | 23 | 0.045 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9U18-140 | ST000009 | USEPA | | 18-Jun-99 | 23 | 0.098 | J | | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9Y20-000 | ST000009 | USEPA | | 20-May-99 | 989 | 0.019 | J | 5.8 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9Y20-100 | ST000009 | USEPA | | 20-May-99 | 989 | 0.044 | J | 10.9 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9Y21-030 | ST000009 | USEPA | | 21-May-99 | 338 | 0.068 | | 7.3 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9Y21-090 | ST000009 | USEPA | | 21-May-99 | 338 | 0.027 | J | 5.8 | | Discrete sampling/Flow event |
| Woods Pond Footbridge | 4-ST000009-0-9Y21-140 | ST000009 | USEPA | | 21-May-99 | 338 | 0.07 | J | 8.5 | | Discrete sampling/Flow event |
| Above Woods Pond Dam | 1258 | 95-HF-09 | BBL | | 11/3/95 | 166 | 0.25 | JN | 5.6 | | Flow event sampling |
| Above Woods Pond Dam | 1352 | LOC 01 | BBL | | 7/20/89 | 52 | 0.3 | | 11.7 | | Monthly sampling |
| Above Woods Pond Dam | 1360 | LOC 01 | BBL | | 8/24/89 | 33 | 0.89 | | 10.4 | | Monthly sampling |
| Above Woods Pond Dam | 1372 | LOC 01 | BBL | | 9/27/89 | 98 | 0.09 | | 9.1 | | Monthly sampling |
| Above Woods Pond Dam | 1385 | LOC 01 | BBL | Duplicate sample | 11/2/89 | 180 | 0.1 | | | | Monthly sampling |
| Above Woods Pond Dam | 1386 | LOC 01 | BBL | | 11/2/89 | 180 | 0.1 | | 6.9 | | Monthly sampling |
| Above Woods Pond Dam | 1403 | LOC 01 | BBL | | 2/22/90 | 108 | 0.06 | | 2.5 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Above Woods Pond Dam | 1417 | LOC 01 | BBL | | 4/23/90 | 132 | 0.14 | | 5.7 | | Monthly sampling |
| Above Woods Pond Dam | 1432 | LOC 06 | BBL | | 6/13/90 | 81 | 0.21 | | 8 | | Monthly sampling |
| Above Woods Pond Dam | 1444 | LOC 6 | BBL | | 9/11/91 | 19 | 0.3 | | 8 | | Monthly sampling |
| Above Woods Pond Dam | 1464 | LOC 6 | BBL | | 8/6/91 | 20 | 0.29 | | 9 | | Monthly sampling |
| Above Woods Pond Dam | 1481 | LOC 6 | BBL | | 7/9/91 | 22 | 0.36 | | 10 | | Monthly sampling |
| Above Woods Pond Dam | 1495 | LOC 6 | BBL | | 6/3/91 | 38 | 0.58 | | 20 | | Monthly sampling |
| Above Woods Pond Dam | 1511 | LOC 6 | BBL | | 5/7/91 | 315 | 0.2 | | 3 | | Monthly sampling |
| Above Woods Pond Dam | 1525 | LOC 6 | BBL | | 4/3/91 | 116 | 0.075 | | 2 | | Monthly sampling |
| Above Woods Pond Dam | 1539 | LOC 6 | BBL | | 3/12/91 | 77 | 0.11 | | 1 | U | Monthly sampling |
| Above Woods Pond Dam | 1548 | LOC 6 | BBL | | 2/6/92 | 36 | 0.1 | | 5 | | Monthly sampling |
| Above Woods Pond Dam | 1565 | LOC 6 | BBL | | 1/3/91 | 138 | 0.065 | U | 2 | | Monthly sampling |
| Above Woods Pond Dam | 1576 | LOC 6 | BBL | | 12/6/90 | 183 | 0.1 | | 1 | U | Monthly sampling |
| Above Woods Pond Dam | 1590 | LOC 6 | BBL | | 11/6/90 | 112 | 0.11 | | 3 | | Monthly sampling |
| Above Woods Pond Dam | 1604 | LOC 6 | BBL | | 10/2/90 | 48 | 0.2 | | 1 | U | Monthly sampling |
| Above Woods Pond Dam | 1613 | LOC 6P | BBL | Side by side sample | 10/2/90 | 48 | 0.23 | | 1 | U | Monthly sampling |
| Above Woods Pond Dam | 4460 | 96-HF-09 | BBL | | 1/25/96 | 660 | 0.12 | UJ | 10 | | Flow event sampling |
| Above Woods Pond Dam | 4508 | 96-HF-11 | BBL | | 5/1/96 | 704 | 0.181 | | 6.3 | | Flow event sampling |
| Above Woods Pond Dam | 4535 | LOCATION 11 | BBL | | 5/15/96 | 201 | 0.392 | | 13 | | Monthly sampling |
| Above Woods Pond Dam | 4564 | LOCATION 11 | BBL | | 6/11/96 | 174 | 0.036 | | 4.3 | | Monthly sampling |
| Above Woods Pond Dam | 4605 | LOCATION 11 | BBL | | 7/17/96 | 276 | 0.169 | | 5 | | Monthly sampling |
| Above Woods Pond Dam | 4606 | LOCATION 11-1 | BBL | Side by side sample | 7/17/96 | 276 | 0.065 | | | | Monthly sampling |
| Above Woods Pond Dam | 4638 | LOCATION 11 | BBL | | 8/14/96 | 34 | 0.164 | | 4.2 | | Monthly sampling |
| Above Woods Pond Dam | 4672 | LOCATION 11 | BBL | | 9/28/96 | 81 | 0.165 | | 4.6 | | Monthly sampling |
| Above Woods Pond Dam | 4702 | LOCATION 11 | BBL | | 10/26/96 | 127 | 0.078 | | 4.7 | | Monthly sampling |
| Above Woods Pond Dam | 4703 | LOCATION 11-1 | BBL | Side by side sample | 10/26/96 | 127 | 0.024 | | | | Monthly sampling |
| Above Woods Pond Dam | 4743 | LOCATION 11 | BBL | | 11/27/96 | 223 | 0.11 | | 4.2 | | Monthly sampling |
| Above Woods Pond Dam | 4744 | LOCATION 11 K | BBL | | 11/27/96 | 223 | 0.037 | | | | Monthly sampling |
| Above Woods Pond Dam | 4748 | LOCATION 11G | BBL | Side by side sample | 1/30/97 | 74 | 0.022 | U | | | Monthly sampling |
| Above Woods Pond Dam | 4749 | LOCATION 11 | BBL | | 1/30/97 | 74 | 0.031 | | 2.7 | | Monthly sampling |
| Above Woods Pond Dam | 4778 | LOCATION 11 | BBL | | 2/27/97 | 303 | 0.036 | | 2.8 | | Monthly sampling |
| Above Woods Pond Dam | 4779 | LOCATION 11G | BBL | Side by side sample | 2/27/97 | 303 | 0.023 | J | | | Monthly sampling |
| Above Woods Pond Dam | 4805 | LOCATION 11 | BBL | | 3/26/97 | 291 | 0.022 | U | 4.6 | | Monthly sampling |
| Above Woods Pond Dam | 4821 | LOCATION 11 | BBL | | 4/23/97 | 173 | 0.052 | | 2.6 | | Monthly sampling |
| Above Woods Pond Dam | 5505 | LOC 6 | BBL | | 2/6/91 | 159 | 0.1 | | 5 | | Monthly sampling |
| Above Woods Pond Dam | 5512 | LOCATION 11 (DUP) | BBL | Duplicate sample | 2/27/97 | 303 | 0.03 | | 2.6 | | Monthly sampling |
| Above Woods Pond Dam | 6560 | LOC 11 | BBL | | 6/25/97 | 28 | 0.099 | | 4.7 | | Monthly sampling |
| Above Woods Pond Dam | 6616 | LOC 11 | BBL | | 5/30/97 | 63 | 0.085 | | 6.1 | | Monthly sampling |
| Above Woods Pond Dam | 7205 | LOC 11 | BBL | | 7/24/97 | 20 | 0.082 | | 3.7 | | Monthly sampling |
| Above Woods Pond Dam | 7217 | LOC 11 | BBL | | 8/28/97 | 22 | 0.027 | | 5.4 | | Monthly sampling |
| Above Woods Pond Dam | 7229 | LOC 11 | BBL | | 9/30/97 | 32 | 0.139 | | 5.1 | | Monthly sampling |
| Above Woods Pond Dam | 7296 | LOC 11 | BBL | | 10/16/97 | 29 | 0.059 | | 6.5 | | Monthly sampling |
| Above Woods Pond Dam | 7308 | LOC 11 | BBL | | 11/25/97 | 58 | 0.067 | | 1.3 | | Monthly sampling |
| Above Woods Pond Dam | 7320 | LOC 11 | BBL | | 12/30/97 | 48 | 0.079 | | 2.1 | | Monthly sampling |
| Above Woods Pond Dam | 7377 | LOC 11 | BBL | | 1/27/98 | 63 | 0.082 | J | 1.9 | | Monthly sampling |
| Above Woods Pond Dam | 7659 | LOC 11 | BBL | | 2/24/98 | 106 | 0.11 | J | 2.1 | | Monthly sampling |
| Above Woods Pond Dam | 8268 | LOCATION-11 | USEPA | Split sample | 8/3/98 | 20 | 0.056 | J | 2.2 | | Monthly sampling |
| Above Woods Pond Dam | 8377 | LOCATION-11 | USEPA | Split sample | 10/26/98 | 32 | 0.082 | J | 2.5 | | Monthly sampling |
| Above Woods Pond Dam | 9332 | LOCATION 2 | USEPA | Split sample | 3/22/99 | 1010 | 0.029 | J | 6.2 | | Monthly sampling |
| Above Woods Pond Dam | 9459 | LOCATION 2 | USEPA | Split sample | 4/19/99 | 61 | 0.028 | | 1.5 | | Monthly sampling |
| Above Woods Pond Dam | 9589 | LOCATION 2 | USEPA | Split sample | 5/26/99 | 185 | 0.0627 | | 3.5 | | Monthly sampling |
| Above Woods Pond Dam | 9606 | LOCATION 2 | USEPA | Split sample | 6/23/99 | 18 | 0.116 | J | 3.4 | | Monthly sampling |
| Above Woods Pond Dam | 9623 | LOCATION 2 | USEPA | Split sample | 7/26/99 | 15 | 0.0752 | | 3.3 | | Monthly sampling |
| Above Woods Pond Dam | 9666 | LOCATION 2 | USEPA | Split sample | 8/30/99 | 14 | 0.0256 | J | 3.1 | | Monthly sampling |
| Above Woods Pond Dam | 9872 | LOCATION 2 | USEPA | Split sample | 9/28/99 | 25 | 0.0888 | | 4 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Above Woods Pond Dam | 083198SB01 | SW000002 | USEPA | | 31-Aug-98 | 15 | 0.048 | | 5.3 | J | Monthly sampling |
| Above Woods Pond Dam | 092498GC01 | SW000002 | USEPA | | 24-Sep-98 | 28 | 0.056 | J | 3.7 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-8C26 | SW000002 | USEPA | | 26-Oct-98 | 32 | 0.014 | UJ | 3.8 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-8D17 | SW000002 | USEPA | | 17-Dec-98 | 26 | 0.012 | U | 1.9 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-8N23 | SW000002 | USEPA | | 23-Nov-98 | 28 | 0.054 | | 2.3 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9A19 | SW000002 | USEPA | | 19-Apr-99 | 61 | 0.013 | UJ | 3.8 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9F23 | SW000002 | USEPA | | 23-Feb-99 | 43 | 0.017 | J | 2.1 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9G30 | SW000002 | USEPA | | 30-Aug-99 | 14 | 0.049 | J | 5.6 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9L26 | SW000002 | USEPA | | 26-Jul-99 | 15 | 0.066 | J | 2.7 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9M22 | SW000002 | USEPA | | 22-Mar-99 | 1010 | 0.099 | J | 4.5 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9S28 | SW000002 | USEPA | | 28-Sep-99 | 25 | 0.092 | | 2.9 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9U23 | SW000002 | USEPA | | 23-Jun-99 | 18 | 0.14 | J | 3 | | Monthly sampling |
| Above Woods Pond Dam | H4-SW000002-0-9Y26 | SW000002 | USEPA | | 26-May-99 | 185 | 0.1 | J | 5.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1260 | 95-HF-10 | BBL | | 11/3/95 | 166 | 0.29 | JN | 7.5 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1266 | SchweitzerBr-110pm | Stewart | | 2/27/82 | 51 | 0.03 | U | 7.5 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1268 | SchweitzerBr-200pm | Stewart | | 3/14/82 | 187 | 0.045 | | 54 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1269 | SchweitzerBr-330pm | Stewart | | 3/15/82 | 173 | 0.048 | | 46 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1271 | SchweitzerBr-430pm | Stewart | | 3/15/82 | 173 | 0.048 | | 44 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1274 | SchweitzerBr-120pm | Stewart | | 3/16/82 | 160 | 0.048 | | 34 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1276 | SchweitzerBr-1115am | Stewart | | 4/20/82 | 511 | 0.07 | | 90 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1278 | SchweitzerBr-220pm | Stewart | | 4/20/82 | 511 | 0.05 | | 91 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1279 | SchweitzerBr-240pm | Stewart | | 4/21/82 | 449 | 0.04 | | 53 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1281 | SchweitzerBr-1215pm | Stewart | | 4/22/82 | 251 | 0.04 | | 54 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1284 | SchweitzerBr-115pm | Stewart | | 4/23/82 | 193 | 0.05 | | 46 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1286 | SchweitzerBr-445pm | Stewart | | 4/24/82 | 163 | 0.04 | | 35 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 1353 | LOC 02 | BBL | | 7/20/89 | 52 | 0.24 | | 8.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1361 | LOC 02 | BBL | | 8/24/89 | 33 | 0.5 | | 7.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1373 | LOC 02 | BBL | | 9/27/89 | 98 | 0.11 | | 12.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1387 | LOC 02 | BBL | | 11/2/89 | 180 | 0.1 | | 10.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1394 | LOC 02 | BBL | Duplicate sample | 12/13/89 | 43 | 0.06 | U | | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1395 | LOC 02 | BBL | | 12/13/89 | 43 | 0.06 | U | 3.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1404 | LOC 02 | BBL | Duplicate sample | 2/22/90 | 108 | 0.08 | | | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1405 | LOC 02 | BBL | | 2/22/90 | 108 | 0.11 | | 3.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1418 | LOC 02 | BBL | | 4/23/90 | 132 | 0.17 | | 7.6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1433 | LOC 07 | BBL | | 6/13/90 | 81 | 0.23 | | 7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1447 | LOC 7 | BBL | | 9/11/91 | 19 | 0.43 | | 15 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1467 | LOC 7 | BBL | | 8/5/91 | 23 | 0.18 | | 8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1485 | LOC 7 | BBL | | 7/8/91 | 23 | 0.22 | | 5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1498 | LOC 7 | BBL | | 6/3/91 | 38 | 0.29 | | 10 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1514 | LOC 7 | BBL | | 5/7/91 | 315 | 0.24 | | 4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1528 | LOC 7 | BBL | | 4/2/91 | 101 | 0.065 | U | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1542 | LOC 7 | BBL | | 3/12/91 | 77 | 0.065 | U | 1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1549 | LOC 7 | BBL | | 2/6/91 | 159 | 0.065 | U | 2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1567 | LOC 7 | BBL | | 1/2/91 | 172 | 0.065 | U | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1578 | LOC 7 | BBL | | 12/5/90 | 347 | 0.07 | | 4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1592 | LOC 7 | BBL | | 11/5/90 | 73 | 0.08 | | 4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1606 | LOC 7 | BBL | | 10/2/90 | 48 | 0.27 | | 6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 1615 | LOC 7P | BBL | Side by side sample | 10/2/90 | 48 | 0.22 | | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4368 | SSW-5-1 | BBL | | 11/12/95 | 886 | 0.23 | | 26 | | Suspended sediment sampling |
| Schweitzer/Lenoxdale Bridge | 4369 | SSW-5-2 | BBL | | 11/12/95 | 886 | 1.5 | | 53 | | Suspended sediment sampling |
| Schweitzer/Lenoxdale Bridge | 4461 | 96-HF-10 | BBL | | 1/25/96 | 660 | 0.12 | UJ | 9.6 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 4510 | 96-HF-12 | BBL | | 5/1/96 | 704 | 0.177 | | 6.3 | | Flow event sampling |
| Schweitzer/Lenoxdale Bridge | 4537 | LOCATION 12 | BBL | | 5/15/96 | 201 | 0.138 | | 8.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4566 | LOCATION 12 | BBL | | 6/11/96 | 174 | 0.03 | | 2.3 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Schweitzer/Lenoxdale Bridge | 4607 | LOCATION 12 | BBL | | 7/17/96 | 276 | 0.071 | | 6.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4608 | LOCATION 12-1 | BBL | | 7/17/96 | 276 | 0.065 | | | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4639 | LOCATION 12 | BBL | | 8/14/96 | 34 | 0.069 | | 2.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4673 | LOCATION 12 | BBL | | 9/28/96 | 81 | 0.148 | | 3.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4704 | LOCATION 12-1 | BBL | Side by side sample | 10/26/96 | 127 | 0.028 | | | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4705 | LOCATION 12 | BBL | | 10/26/96 | 127 | 0.073 | | 3.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4745 | LOCATION 12 | BBL | | 11/27/96 | 223 | 0.04 | | 5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4750 | LOCATION 12 | BBL | | 1/30/97 | 74 | 0.022 | U | 2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4764 | LOCATION-12-9 | BBL | | 1/31/97 | 69 | 0.032 | | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4765 | LOCATION-12-1 | BBL | | 1/31/97 | 69 | 0.033 | | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4766 | LOCATION-12-5 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4767 | LOCATION-12-10 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4768 | LOCATION-12-8 | BBL | | 1/31/97 | 69 | 0.023 | | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4769 | LOCATION-12-7 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4770 | LOCATION-12-4 | BBL | | 1/31/97 | 69 | 0.039 | | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4771 | LOCATION-12-2 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4772 | LOCATION-12-11 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4773 | LOCATION-12-3 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4774 | LOCATION-12-6 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4775 | LOCATION-12-12 | BBL | | 1/31/97 | 69 | 0.022 | U | | | Water column sample collected every 5 min. for 1 hour. |
| Schweitzer/Lenoxdale Bridge | 4780 | LOCATION 12 | BBL | | 2/27/97 | 303 | 0.027 | | 2.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4806 | LOCATION 12 | BBL | | 3/26/97 | 291 | 0.022 | U | 3.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 4822 | LOCATION 12 | BBL | | 4/23/97 | 173 | 0.022 | U | 3.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 5502 | SSW-5-4 | BBL | | 11/9/96 | 453 | 0.142 | | 5.5 | | Suspended sediment sampling |
| Schweitzer/Lenoxdale Bridge | 5503 | SSW-5-5 | BBL | | 11/9/96 | 453 | 0.071 | | 6.9 | | Suspended sediment sampling |
| Schweitzer/Lenoxdale Bridge | 5504 | SSW-5-6 | BBL | | 11/10/96 | 374 | 0.092 | | 72 | | Suspended sediment sampling |
| Schweitzer/Lenoxdale Bridge | 5506 | LOC 7 (DUP) | BBL | Duplicate sample | 2/6/91 | 159 | 0.065 | U | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 6561 | LOC 12 | BBL | | 6/25/97 | 28 | 0.077 | | 4.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 6562 | LOC 12 | BBL | Duplicate sample | 6/25/97 | 28 | 0.074 | | 4.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 6617 | LOC 12 | BBL | | 5/30/97 | 63 | 0.087 | | 5.5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7206 | LOC 12 | BBL | | 7/24/97 | 20 | 0.088 | | 4.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7218 | LOC 12 | BBL | | 8/28/97 | 22 | 0.064 | | 5.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7230 | LOC 12 | BBL | | 9/30/97 | 32 | 0.069 | | 5.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7297 | LOC 12 | BBL | | 10/16/97 | 29 | 0.054 | | 8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7309 | LOC 12 | BBL | | 11/25/97 | 58 | 0.063 | | 1.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7321 | LOC 12 | BBL | | 12/30/97 | 48 | 0.023 | | 1.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7378 | LOC 12 | BBL | | 1/27/98 | 63 | 0.345 | | 1.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7660 | LOC 12 | BBL | | 2/24/98 | 106 | 0.114 | J | 2.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7668 | LOC 12 | BBL | | 3/9/98 | 312 | 0.081 | J | 5.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7676 | LOC 12 | BBL | | 3/26/98 | 113 | 0.062 | J | 2.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7825 | LOC 12 | BBL | | 4/14/98 | 87 | 0.062 | | 3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7833 | LOC 12 | BBL | | 4/28/98 | 77 | 0.057 | J | 3.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7844 | LOC 12 | BBL | | 5/12/98 | 241 | 0.062 | J | 6.6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 7852 | LOC 12 | BBL | | 5/28/98 | 31 | 0.098 | J | 3.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8059 | LOC 12 | BBL | | 6/9/98 | 38 | 0.091 | J | 5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8067 | LOC 12 | BBL | | 6/23/98 | 116 | 0.131 | J | 6.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8095 | LOC 12 | BBL | | 7/7/98 | 48 | 0.126 | J | 4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8103 | LOC 12 | BBL | | 7/21/98 | 55 | 0.106 | J | 5.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8120 | LOC 12 | BBL | | 8/25/98 | 20 | 0.132 | J | 2.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8128 | LOC 12 | BBL | | 9/9/98 | 19 | 0.083 | J | 3.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8170 | LOC 12 | BBL | | 9/30/98 | 27 | 0.083 | J | 4.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8178 | LOC 12 | BBL | | 10/13/98 | 42 | 0.109 | J | 4.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8270 | LOCATION-12 | USEPA | Split sample | 8/3/98 | 20 | 0.054 | J | 2.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8300 | LOC 12 | BBL | | 11/13/98 | 38 | 0.079 | J | 3.5 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Schweitzer/Lenoxdale Bridge | 8378 | LOCATION-12 | USEPA | Split sample | 10/26/98 | 32 | 0.054 | J | 3.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8924 | LOC 12 | BBL | | 11/30/98 | 38 | 0.125 | U | 1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 8940 | LOC 12 | BBL | | 12/10/98 | 36 | 0.025 | J | 3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9047 | LOC 12 | BBL | | 12/29/98 | 30 | 0.125 | U | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9084 | LOC 12 | BBL | | 1/13/99 | 59 | 0.022 | U | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9092 | LOC 12 | BBL | | 1/25/99 | 483 | 0.186 | | 6.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9184 | LOCATION 12 | BBL | | 2/12/99 | 116 | 0.025 | U | 1.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9192 | LOCATION 12 | BBL | | 2/25/99 | 41 | 0.025 | U | 1.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9200 | LOCATION 12 | BBL | | 3/4/99 | 723 | 0.165 | J | 7.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9331 | LOCATION 1 | USEPA | Split sample | 3/22/99 | 1010 | 0.029 | J | 9.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9457 | LOCATION 1 | USEPA | Split sample | 4/19/99 | 61 | 0.027 | | 2.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9588 | LOCATION 1 | USEPA | Split sample | 5/26/99 | 185 | 0.153 | | 11 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9605 | LOCATION 1 | USEPA | Split sample | 6/23/99 | 18 | 0.0848 | J | 2.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9622 | LOCATION 1 | USEPA | Split sample | 7/26/99 | 15 | 0.0655 | | 3.6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9665 | LOCATION 1 | USEPA | Split sample | 8/30/99 | 14 | 0.025 | U | 2.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9871 | LOCATION 1 | USEPA | Split sample | 9/28/99 | 25 | 0.0742 | | 2.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 9915 | LOCATION 12 | BBL | | 10/26/99 | 76 | 0.025 | U | 2.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10030 | LOCATION 12 | BBL | | 11/16/99 | 60 | 0.0295 | U | 1.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10038 | LOCATION 12 | BBL | | 12/21/99 | 138 | 0.025 | U | 2.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10046 | LOCATION 12 | BBL | | 1/6/00 | 91 | 0.0299 | | 3.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10076 | LOCATION 12 | BBL | | 2/29/00 | 439 | 0.0991 | J | 14.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10092 | LOCATION 12 | BBL | | 3/15/00 | 215 | 0.025 | U | 3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10120 | LOCATION 12 | BBL | | 4/20/00 | 103 | 0.025 | U | 1.6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10133 | LOCATION 12 | BBL | | 5/30/00 | 90 | 0.0343 | J | 2.87 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10160 | LOCATION 12 | BBL | | 6/29/00 | 122 | 0.139 | | 4.67 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10176 | LOCATION 12 | BBL | | 7/18/00 | 144 | 0.0955 | | 1.33 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10214 | LOCATION 12 | BBL | | 8/23/00 | 61 | 0.0714 | | 2.38 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10234 | LOCATION 12 | BBL | | 9/28/00 | 65 | 0.058 | | 2.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10368 | LOCATION 12 | BBL | | 10/27/00 | 75 | 0.0546 | J | 1 | U | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10450 | LOCATION 12 | BBL | | 11/29/00 | 88 | 0.025 | U | 1.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10458 | LOCATION 12 | BBL | | 12/14/00 | 45 | 0.025 | U | 2.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10465 | LOCATION 12 | BBL | | 1/11/01 | 47 | 0.025 | U | 1.72 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10494 | LOCATION 12 | BBL | | 2/15/01 | 129 | 0.025 | U | 1.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10524 | LOCATION 12 | BBL | | 3/20/01 | 71 | 0.025 | U | 2.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10532 | LOCATION 12 | BBL | | 4/25/01 | 422 | 0.0722 | | 2.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10564 | LOCATION 12 | BBL | | 5/29/01 | 194 | 0.106 | J | 1.94 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10578 | LOCATION-12 | BBL | | 6/26/01 | 42 | 0.0977 | | 3.42 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10596 | LOCATION-12 | BBL | | 7/25/01 | 23 | 0.055 | | 2.32 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10623 | LOCATION-12 | BBL | | 8/30/01 | 15 | 0.0344 | | 1.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10647 | LOCATION 12 | BBL | | 9/25/01 | 241 | 0.186 | | 21.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10663 | LOCATION-12 | BBL | | 10/30/01 | 35 | 0.0256 | J | 1.93 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10690 | LOCATION-12 | | | 11/27/01 | 39 | 0.0275 | | 3.89 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10715 | LOCATION 12 | | | 12/31/01 | 32 | 0.025 | U | 1.5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10726 | LOCATION-12 | | | 1/24/02 | 44 | 0.025 | U | 1.2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10765 | LOCATION-12 | BBL | | 2/26/02 | 66 | 0.025 | U | 2.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10868 | LOCATION 12 | BBL | | 3/28/02 | 135 | 0.0404 | | 3.6 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10880 | LOCATION-12 | BBL | | 4/30/02 | 191 | 0.0298 | | 2.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10906 | LOCATION-12 | BBL | | 5/29/02 | 123 | 0.0339 | | 3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10914 | LOCATION-12 | BBL | | 6/19/02 | 82 | 0.109 | | 2.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10945 | LOCATION 12 | BBL | | 7/31/02 | 21 | 0.0279 | | 2.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 10986 | LOCATION-12 | BBL | | 8/29/02 | 26 | 0.025 | U | 1.5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 083198GB01 | SW000001 | USEPA | | 31-Aug-98 | 15 | 0.072 | | 2.5 | J | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | 092498BT01 | SW000001 | USEPA | | 24-Sep-98 | 28 | 0.162 | J | 6.5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-8C26 | SW000001 | USEPA | | 26-Oct-98 | 32 | 0.018 | UJ | 3.8 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-8D17 | SW000001 | USEPA | | 17-Dec-98 | 26 | 0.018 | | 1.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-8N23 | SW000001 | USEPA | | 23-Nov-98 | 28 | 0.051 | | 2.7 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9A19 | SW000001 | USEPA | | 19-Apr-99 | 61 | 0.018 | J | 4.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9F23 | SW000001 | USEPA | | 23-Feb-99 | 43 | 0.012 | UJ | 2 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9G30 | SW000001 | USEPA | | 30-Aug-99 | 14 | 0.067 | J | 3.1 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9J18 | SW000001 | USEPA | | 18-Jan-99 | 99 | 0.013 | J | 1.9 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9L26 | SW000001 | USEPA | | 26-Jul-99 | 15 | 0.069 | J | 2.8 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9M22 | SW000001 | USEPA | | 22-Mar-99 | 1010 | 0.029 | | 9.5 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9S28 | SW000001 | USEPA | | 28-Sep-99 | 25 | 0.096 | | 3.3 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9U23 | SW000001 | USEPA | | 23-Jun-99 | 18 | 0.2 | J | 3.4 | | Monthly sampling |
| Schweitzer/Lenoxdale Bridge | H5-SW000001-0-9Y26 | SW000001 | USEPA | | 26-May-99 | 185 | 0.25 | J | 7 | | Monthly sampling |
| Near Great Barrington, MA | 6416 | | USGS | | 10/4/79 | 225 | 0.5 | | | | |
| Near Great Barrington, MA | 6418 | | USGS | | 11/27/79 | 180 | 0.2 | | 22 | | |
| Near Great Barrington, MA | 6420 | | USGS | | 3/18/80 | 303 | 0.2 | | 63 | | |
| Near Great Barrington, MA | 6422 | | USGS | | 3/18/80 | 303 | 0.1 | | | | |
| Near Great Barrington, MA | 6424 | | USGS | | 3/18/80 | 303 | 0.2 | | | | |
| Near Great Barrington, MA | 6426 | | USGS | | 3/18/80 | 303 | 0.2 | | | | |
| Near Great Barrington, MA | 6428 | | USGS | | 3/18/80 | 303 | 0.3 | | | | |
| Near Great Barrington, MA | 6430 | | USGS | | 3/18/80 | 303 | 0.4 | | 76 | | |
| Near Great Barrington, MA | 6432 | | USGS | | 3/22/80 | 2000 | 0.6 | | 226 | | |
| Near Great Barrington, MA | 6434 | | USGS | | 4/4/80 | 306 | 0.1 | | 20 | | |
| Near Great Barrington, MA | 6436 | | USGS | | 4/10/80 | 1510 | 0.1 | | | | |
| Near Great Barrington, MA | 6438 | | USGS | | 4/10/80 | 1510 | 0.1 | | 124 | | |
| Near Great Barrington, MA | 6440 | | USGS | | 4/10/80 | 1510 | 0.1 | | | | |
| Near Great Barrington, MA | 6442 | | USGS | | 6/30/80 | 166 | 0.4 | | 18 | | |
| Near Great Barrington, MA | 6758 | | USGS and CT DEP | | 6/1/84 | 913 | 0.2 | | 67 | | |
| Near Great Barrington, MA | 6760 | | USGS and CT DEP | | 1/27/86 | 771 | 0.2 | | 62 | | |
| Near Great Barrington, MA | 6762 | | USGS and CT DEP | | 3/31/87 | 1700 | 0.3 | | 41 | | |
| Near Great Barrington, MA | 6764 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.5 | | 113 | | |
| Near Great Barrington, MA | 6766 | | USGS and CT DEP | | 8/19/88 | 25 | 0.2 | | 12 | | |
| Division Street Bridge | 166 | DSB-P-21:19 | LMS | | 3/5/91 | 349 | 0.097 | | 3 | | |
| Division Street Bridge | 167 | DSB-P-00:45 | LMS | | 3/6/91 | 190 | 0.068 | | 1 | U | |
| Division Street Bridge | 172 | DSB-P-03:05 | LMS | | 3/6/91 | 190 | 0.086 | | 8 | | |
| Division Street Bridge | 175 | DSB-P-06:15 | LMS | | 3/6/91 | 190 | 0.082 | | 5 | | |
| Division Street Bridge | 176 | DSB-P-09:00 | LMS | | 3/6/91 | 190 | 0.086 | | 5 | | |
| Division Street Bridge | 177 | DSB-P-12:00 | LMS | | 3/6/91 | 190 | 0.065 | U | 1 | U | |
| Division Street Bridge | 186 | DSB-P-20:45 | LMS | | 8/19/91 | 211 | 0.12 | | 29 | | |
| Division Street Bridge | 188 | DSB-P-00:02 | LMS | | 8/20/91 | 287 | 0.1 | | 28 | | |
| Division Street Bridge | 190 | DSB-P-08:05 | LMS | | 8/20/91 | 287 | 0.1 | | 25 | | |
| Division Street Bridge | 192 | DSB-P-11:00 | LMS | | 8/20/91 | 287 | 0.13 | | 23 | | |
| Division Street Bridge | 194 | DSB-P-17:00 | LMS | | 8/20/91 | 287 | 0.12 | | 17 | | |
| Division Street Bridge | 196 | DSB-P-22:00 | LMS | | 8/20/91 | 287 | 0.14 | | 15 | | |
| Division Street Bridge | 198 | DSB-P-07:20 | LMS | | 8/21/91 | 203 | 0.13 | | 14 | | |
| Division Street Bridge | 200 | DSB-P-11:30 | LMS | | 8/21/91 | 203 | 0.17 | | 17 | | |
| Division Street Bridge | 203 | DSB-P-11:30 | LMS | Duplicate sample | 8/21/91 | 203 | 0.14 | | 13 | | |
| Division Street Bridge | 204 | DSB-P-11:05 | LMS | | 8/22/91 | 109 | 0.065 | U | 12 | | |
| Division Street Bridge | 205 | DSB-P-23:50 | LMS | | 3/26/92 | 55 | 0.065 | U | 9 | | |
| Division Street Bridge | 206 | DSB-P-06:40 | LMS | | 3/27/92 | 833 | 0.065 | U | 20 | | |
| Division Street Bridge | 212 | DSB-P-12:25 | LMS | | 3/27/92 | 833 | 0.065 | U | 12 | | |
| Division Street Bridge | 215 | DSB-P-15:10 | LMS | Duplicate sample | 3/27/92 | 833 | 0.065 | U | | | |
| Division Street Bridge | 216 | DSB-P-15:40 | LMS | | 3/27/92 | 833 | 0.065 | U | 33 | | |
| Division Street Bridge | 224 | DSB-P-23:00 | LMS | | 4/16/92 | 80 | 1.1 | | 134 | | |
| Division Street Bridge | 225 | DSB-P-07:35 | LMS | | 4/17/92 | 123 | 0.98 | | 109 | | |
| Division Street Bridge | 231 | DSB-P-07:00 | LMS | | 4/18/92 | 172 | 0.15 | | 126 | | |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Division Street Bridge | 238 | DSB-P-11:30 | LMS | Duplicate sample | 4/18/92 | 172 | 0.84 | | | | |
| Division Street Bridge | 239 | DSB-P-12:10 | LMS | | 4/18/92 | 172 | 0.29 | | 122 | | |
| Division Street Bridge | 249 | DSB-P-21:15 | LMS | | 4/18/92 | 172 | 0.17 | | 96 | | |
| Division Street Bridge | 250 | DSB-P-06:15 | LMS | | 4/19/92 | 260 | 0.3 | | 100 | | |
| Division Street Bridge | 252 | DSB-P-09:05 | LMS | | 4/22/92 | 248 | 0.26 | | 29 | | |
| Division Street Bridge | 261 | DSB-P-19:00 | LMS | | 5/31/92 | 76 | 1.08 | | 588 | | |
| Division Street Bridge | 263 | DSB-P-07:07 | LMS | | 6/1/92 | 202 | 0.98 | | 270 | | |
| Division Street Bridge | 265 | DSB-P-11:40 | LMS | | 6/1/92 | 202 | 0.8 | | 210 | | |
| Division Street Bridge | 275 | DSB-P-18:55 | LMS | | 6/1/92 | 202 | 0.93 | | 122 | | |
| Division Street Bridge | 276 | DSB-P-20:00 | LMS | Duplicate sample | 6/1/92 | 202 | 0.5 | | | | |
| Division Street Bridge | 277 | DSB-P-06:50 | LMS | | 6/2/92 | 131 | 0.52 | | 152 | | |
| Division Street Bridge | 286 | DSB-P-15:20 | LMS | | 6/2/92 | 131 | 0.33 | | 144 | | |
| Division Street Bridge | 289 | DSB-P-06:35 | LMS | | 6/3/92 | 84 | 0.5 | | 132 | | |
| Division Street Bridge | 294 | DSB-P-09:45 | LMS | | 12/17/92 | 155 | 0.065 | U | 10 | | |
| Division Street Bridge | 296 | DSB-P-20:35 | LMS | | 12/17/92 | 155 | 0.065 | U | 14 | | |
| Division Street Bridge | 298 | DSB-P-22:50 | LMS | | 12/17/92 | 155 | 0.065 | U | 27 | | |
| Division Street Bridge | 300 | DSB-P-07:45 | LMS | | 12/18/92 | 288 | 0.079 | | 37 | | |
| Division Street Bridge | 301 | DSB-P-07:45 | LMS | Duplicate sample | 12/18/92 | 288 | 0.079 | | | | |
| Division Street Bridge | 302 | DSB-P-12:40 | LMS | | 12/18/92 | 288 | 0.114 | | 47 | | |
| Division Street Bridge | 306 | DSB-P-21:00 | LMS | | 12/18/92 | 288 | 0.1 | | 45 | | |
| Division Street Bridge | 310 | DSB-P-23:30 | LMS | | 12/18/92 | 288 | 0.122 | | 42 | | |
| Division Street Bridge | 311 | DSB-P-07:50 | LMS | | 12/19/92 | 243 | 0.084 | | 18 | | |
| Division Street Bridge | 312 | DSB-P-07:50 | LMS | Duplicate sample | 12/19/92 | 243 | 0.103 | | | | |
| Division Street Bridge | 314 | DSB-P-16:10 | LMS | | 3/29/93 | 627 | 0.065 | U | 6 | | |
| Division Street Bridge | 322 | DSB-P-21:20 | LMS | | 3/29/93 | 627 | 0.065 | U | 25 | | |
| Division Street Bridge | 323 | DSB-P-06:20 | LMS | | 3/30/93 | 1210 | 0.12 | | 37 | | |
| Division Street Bridge | 339 | DSB-P-11:40 | LMS | | 4/2/93 | 539 | 0.076 | | 100 | | |
| Division Street Bridge | 340 | DSB-P-17:10 | LMS | | 4/22/93 | 613 | 0.065 | U | 6 | | |
| Division Street Bridge | 348 | DSB-P-20:50 | LMS | | 4/22/93 | 613 | 0.065 | U | | | |
| Division Street Bridge | 354 | DSB-P-06:55 | LMS | | 4/23/93 | 1610 | 0.065 | U | 11 | | |
| Division Street Bridge | 365 | DSB-P-14:50 | LMS | | 4/23/93 | 1610 | 0.065 | U | 16 | | |
| Division Street Bridge | 1263 | 95-HF-11 | BBL | | 11/3/95 | 166 | 0.98 | U | 8 | | Flow event sampling |
| Division Street Bridge | 1264 | 95-HF-11 | BBL | Duplicate sample | 11/3/95 | 166 | 0.98 | U | 9.5 | | Flow event sampling |
| Division Street Bridge | 1288 | DivisionSt-245pm | Stewart | | 2/27/82 | 51 | 0.03 | U | 2.4 | | Flow event sampling |
| Division Street Bridge | 1290 | DivisionSt-200pm | Stewart | | 3/13/82 | 148 | 0.03 | U | 5.2 | | Flow event sampling |
| Division Street Bridge | 1292 | DivisionSt-1230pm | Stewart | | 3/14/82 | 187 | 0.03 | U | 6.2 | | Flow event sampling |
| Division Street Bridge | 1294 | DivisionSt-215pm | Stewart | | 3/15/82 | 173 | 0.03 | U | 5.1 | | Flow event sampling |
| Division Street Bridge | 1296 | DivisionSt-200pm | Stewart | | 3/16/82 | 160 | 0.03 | U | 5.5 | | Flow event sampling |
| Division Street Bridge | 1298 | DivisionSt-1100am | Stewart | | 4/20/82 | 511 | 0.09 | | 17 | | Flow event sampling |
| Division Street Bridge | 1299 | DivisionSt-900am | Stewart | | 4/20/82 | 511 | 0.1 | | 19 | | Flow event sampling |
| Division Street Bridge | 1302 | DivisionSt-100pm | Stewart | | 4/21/82 | 449 | 0.06 | | 9.7 | | Flow event sampling |
| Division Street Bridge | 1303 | DivisionSt-400pm | Stewart | | 4/21/82 | 449 | 0.07 | | 11 | | Flow event sampling |
| Division Street Bridge | 1306 | DivisionSt-1200pm | Stewart | | 4/22/82 | 251 | 0.05 | | 8 | | Flow event sampling |
| Division Street Bridge | 1307 | DivisionSt-1200pm | Stewart | | 4/23/82 | 193 | 0.04 | | 5.6 | | Flow event sampling |
| Division Street Bridge | 1310 | DivisionSt-300pm | Stewart | | 4/23/82 | 193 | 0.04 | | 5.3 | | Flow event sampling |
| Division Street Bridge | 1312 | DivisionSt-600pm | Stewart | | 4/24/82 | 163 | 0.03 | | 5 | | Flow event sampling |
| Division Street Bridge | 1354 | LOC 05 | BBL | | 7/20/89 | 52 | 0.096 | | 7.7 | | Monthly sampling |
| Division Street Bridge | 1362 | LOC 05 | BBL | | 8/24/89 | 33 | 0.43 | | 6.3 | | Monthly sampling |
| Division Street Bridge | 1374 | LOC 05 | BBL | | 9/27/89 | 98 | 0.1 | | 10.2 | | Monthly sampling |
| Division Street Bridge | 1388 | LOC 05 | BBL | | 11/2/89 | 180 | 0.07 | | 8.6 | | Monthly sampling |
| Division Street Bridge | 1396 | LOC 05 | BBL | | 12/13/89 | 43 | 0.06 | U | 2.7 | | Monthly sampling |
| Division Street Bridge | 1406 | LOC 05 | BBL | | 2/22/90 | 108 | 0.07 | | 4.2 | | Monthly sampling |
| Division Street Bridge | 1419 | LOC 05 | BBL | | 4/23/90 | 132 | 0.08 | | 6.1 | | Monthly sampling |
| Division Street Bridge | 1420 | LOC 05 | BBL | Duplicate sample | 4/23/90 | 132 | 0.08 | | | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Division Street Bridge | 1434 | LOC 08 | BBL | | 6/13/90 | 81 | 0.09 | | 10 | | Monthly sampling |
| Division Street Bridge | 1450 | LOC 8 | BBL | | 9/11/91 | 19 | 0.45 | | 1 | U | Monthly sampling |
| Division Street Bridge | 1468 | LOC 8 | BBL | | 8/5/91 | 23 | 0.065 | U | 5 | | Monthly sampling |
| Division Street Bridge | 1487 | LOC 8 | BBL | | 7/8/91 | 23 | 0.083 | | 3 | | Monthly sampling |
| Division Street Bridge | 1500 | LOC 8 | BBL | | 6/3/91 | 38 | 0.15 | | 5 | | Monthly sampling |
| Division Street Bridge | 1518 | LOC 8 | BBL | | 5/7/91 | 315 | 0.093 | | 5 | | Monthly sampling |
| Division Street Bridge | 1532 | LOC 8 | BBL | | 4/2/91 | 101 | 0.065 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 1543 | LOC 8 | BBL | | 3/11/91 | 82 | 21 | | 1 | | Monthly sampling |
| Division Street Bridge | 1557 | LOC 8 | BBL | | 2/6/91 | 159 | 0.065 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 1568 | LOC 8 | BBL | | 1/2/91 | 172 | 0.065 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 1581 | LOC 8 | BBL | | 12/5/90 | 347 | 0.14 | | 5 | | Monthly sampling |
| Division Street Bridge | 1594 | LOC 8 | BBL | | 11/5/90 | 73 | 0.03 | U | 4 | | Monthly sampling |
| Division Street Bridge | 1608 | LOC 8 | BBL | | 10/2/90 | 48 | 0.065 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 4464 | 96-HF-11 | BBL | | 1/25/96 | 660 | 0.27 | J | 18 | | Flow event sampling |
| Division Street Bridge | 4467 | 96-HF-11 | BBL | Duplicate sample | 1/25/96 | 660 | 1 | J | 18 | | Flow event sampling |
| Division Street Bridge | 4512 | 96-HF-13 | BBL | | 5/1/96 | 704 | 0.242 | | 19 | | Flow event sampling |
| Division Street Bridge | 4539 | LOCATION 13 | BBL | | 5/15/96 | 201 | 0.059 | | 11 | | Monthly sampling |
| Division Street Bridge | 4567 | LOCATION 13 | BBL | | 6/11/96 | 174 | 0.025 | | 5.9 | | Monthly sampling |
| Division Street Bridge | 4611 | LOCATION 13-1 | BBL | | 7/17/96 | 276 | 0.036 | | | | Monthly sampling |
| Division Street Bridge | 4612 | LOCATION 13 | BBL | | 7/17/96 | 276 | 0.091 | | 14 | | Monthly sampling |
| Division Street Bridge | 4641 | LOCATION 13 | BBL | | 8/14/96 | 34 | 0.048 | | 4.3 | | Monthly sampling |
| Division Street Bridge | 4676 | LOCATION 13 | BBL | | 9/28/96 | 81 | 0.178 | | 7.6 | | Monthly sampling |
| Division Street Bridge | 4706 | LOCATION 13 | BBL | | 10/26/96 | 127 | 0.022 | U | 3.8 | | Monthly sampling |
| Division Street Bridge | 4707 | LOCATION 13-1 | BBL | Side by side sample | 10/26/96 | 127 | 0.023 | | | | Monthly sampling |
| Division Street Bridge | 4746 | LOCATION 13 K | BBL | Side by side sample | 11/27/96 | 223 | 0.022 | U | | | Monthly sampling |
| Division Street Bridge | 4747 | LOCATION 13 | BBL | | 11/27/96 | 223 | 0.037 | | 5 | | Monthly sampling |
| Division Street Bridge | 4751 | LOCATION 13 | BBL | | 1/30/97 | 74 | 0.026 | | 2.3 | | Monthly sampling |
| Division Street Bridge | 4752 | LOCATION 13G | BBL | Side by side sample | 1/30/97 | 74 | 0.022 | U | | | Monthly sampling |
| Division Street Bridge | 4781 | LOCATION 13 | BBL | | 2/27/97 | 303 | 0.022 | U | 4.8 | | Monthly sampling |
| Division Street Bridge | 4782 | LOCATION 13G | BBL | Side by side sample | 2/27/97 | 303 | 0.125 | U | | | Monthly sampling |
| Division Street Bridge | 4807 | LOCATION 13 | BBL | | 3/26/97 | 291 | 0.022 | U | 5.7 | | Monthly sampling |
| Division Street Bridge | 4823 | LOCATION 13 | BBL | | 4/23/97 | 173 | 0.024 | | 5 | | Monthly sampling |
| Division Street Bridge | 6563 | LOC 13 | BBL | | 6/25/97 | 28 | 0.022 | U | 7.8 | | Monthly sampling |
| Division Street Bridge | 6618 | LOC 13 | BBL | | 5/30/97 | 63 | 0.029 | | 9.7 | | Monthly sampling |
| Division Street Bridge | 7207 | LOC 13 | BBL | | 7/24/97 | 20 | 0.022 | U | 5.5 | | Monthly sampling |
| Division Street Bridge | 7219 | LOC 13 | BBL | | 8/28/97 | 22 | 0.045 | | 9.5 | | Monthly sampling |
| Division Street Bridge | 7231 | LOC 13 | BBL | | 9/30/97 | 32 | 0.032 | | 4.1 | | Monthly sampling |
| Division Street Bridge | 7298 | LOC 13 | BBL | | 10/16/97 | 29 | 0.022 | U | 5.7 | | Monthly sampling |
| Division Street Bridge | 7310 | LOC 13 | BBL | | 11/25/97 | 58 | 0.022 | U | 2.7 | | Monthly sampling |
| Division Street Bridge | 7322 | LOC 13 | BBL | | 12/30/97 | 48 | 0.022 | U | 2.3 | | Monthly sampling |
| Division Street Bridge | 7379 | LOC 13 | BBL | | 1/27/98 | 63 | 0.074 | J | 2.1 | | Monthly sampling |
| Division Street Bridge | 7661 | LOC 13 | BBL | | 2/24/98 | 106 | 0.125 | U | 2.9 | | Monthly sampling |
| Division Street Bridge | 7669 | LOC 13 | BBL | | 3/9/98 | 312 | 0.023 | J | 7.8 | | Monthly sampling |
| Division Street Bridge | 7677 | LOC 13 | BBL | | 3/26/98 | 113 | 0.125 | U | 3.9 | | Monthly sampling |
| Division Street Bridge | 7826 | LOC 13 | BBL | | 4/14/98 | 87 | 0.023 | | 6.5 | | Monthly sampling |
| Division Street Bridge | 7834 | LOC 13 | BBL | | 4/28/98 | 77 | 0.125 | U | 5.1 | | Monthly sampling |
| Division Street Bridge | 7845 | LOC 13 | BBL | | 5/12/98 | 241 | 0.025 | J | 11 | | Monthly sampling |
| Division Street Bridge | 7853 | LOC 13 | BBL | | 5/28/98 | 31 | 0.075 | J | 3.4 | | Monthly sampling |
| Division Street Bridge | 8060 | LOC 13 | BBL | | 6/9/98 | 38 | 0.027 | J | 4.6 | | Monthly sampling |
| Division Street Bridge | 8068 | LOC 13 | BBL | | 6/23/98 | 116 | 0.05 | J | 11 | | Monthly sampling |
| Division Street Bridge | 8096 | LOC 13 | BBL | | 7/7/98 | 48 | 0.125 | U | 5 | | Monthly sampling |
| Division Street Bridge | 8104 | LOC 13 | BBL | | 7/21/98 | 55 | 0.125 | U | 4.4 | | Monthly sampling |
| Division Street Bridge | 8121 | LOC 13 | BBL | | 8/25/98 | 20 | 0.125 | U | 2.8 | | Monthly sampling |
| Division Street Bridge | 8129 | LOC 13 | BBL | | 9/9/98 | 19 | 0.104 | J | 3.6 | | Monthly sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Division Street Bridge | 8171 | LOC 13 | BBL | | 9/30/98 | 27 | 0.125 | U | 5.1 | | Monthly sampling |
| Division Street Bridge | 8179 | LOC 13 | BBL | | 10/13/98 | 42 | 0.028 | J | 4.8 | | Monthly sampling |
| Division Street Bridge | 8301 | LOC 13 | BBL | | 11/13/98 | 38 | 0.125 | U | 3.5 | | Monthly sampling |
| Division Street Bridge | 8925 | LOC 13 | BBL | | 11/30/98 | 38 | 0.088 | J | 1 | U | Monthly sampling |
| Division Street Bridge | 8941 | LOC 13 | BBL | | 12/10/98 | 36 | 0.125 | U | 1.4 | | Monthly sampling |
| Division Street Bridge | 9048 | LOC 13 | BBL | | 12/29/98 | 30 | 0.125 | U | 1.1 | | Monthly sampling |
| Division Street Bridge | 9093 | LOC 13 | BBL | | 1/25/99 | 483 | 0.106 | | 4.4 | | Monthly sampling |
| Division Street Bridge | 9185 | LOCATION 13 | BBL | | 2/12/99 | 116 | 0.025 | U | 2.2 | | Monthly sampling |
| Division Street Bridge | 9193 | LOCATION 13 | BBL | | 2/25/99 | 41 | 0.025 | U | 1.3 | | Monthly sampling |
| Division Street Bridge | 9201 | LOCATION 13 | BBL | | 3/4/99 | 723 | 0.032 | J | 8.2 | | Monthly sampling |
| Division Street Bridge | 9916 | LOCATION 13 | BBL | | 10/26/99 | 76 | 0.025 | U | 3.8 | | Monthly sampling |
| Division Street Bridge | 10031 | LOCATION 13 | BBL | | 11/16/99 | 60 | 0.0356 | U | 1.9 | | Monthly sampling |
| Division Street Bridge | 10039 | LOCATION 13 | BBL | | 12/21/99 | 138 | 0.025 | U | 3.1 | | Monthly sampling |
| Division Street Bridge | 10047 | LOCATION 13 | BBL | | 1/6/00 | 91 | 0.025 | U | 2.5 | | Monthly sampling |
| Division Street Bridge | 10077 | LOCATION 13 | BBL | | 2/29/00 | 439 | 0.0633 | J | 24.4 | | Monthly sampling |
| Division Street Bridge | 10093 | LOCATION 13 | BBL | | 3/15/00 | 215 | 0.025 | U | 5.9 | | Monthly sampling |
| Division Street Bridge | 10121 | LOCATION 13 | BBL | | 4/20/00 | 103 | 0.025 | U | 2 | | Monthly sampling |
| Division Street Bridge | 10134 | LOCATION 13 | BBL | | 5/30/00 | 90 | 0.025 | U | 5.33 | | Monthly sampling |
| Division Street Bridge | 10161 | LOCATION 13 | BBL | | 6/29/00 | 122 | 0.0441 | | 10.8 | | Monthly sampling |
| Division Street Bridge | 10177 | LOCATION 13 | BBL | | 7/18/00 | 144 | 0.0453 | | 1.7 | | Monthly sampling |
| Division Street Bridge | 10215 | LOCATION 13 | BBL | | 8/23/00 | 61 | 0.025 | U | 2.75 | | Monthly sampling |
| Division Street Bridge | 10235 | LOCATION 13 | BBL | | 9/28/00 | 65 | 0.025 | U | 2.9 | | Monthly sampling |
| Division Street Bridge | 10369 | LOCATION 13 | BBL | | 10/27/00 | 75 | 0.025 | U | 1.2 | | Monthly sampling |
| Division Street Bridge | 10451 | LOCATION 13 | BBL | | 11/29/00 | 88 | 0.025 | U | 3.4 | | Monthly sampling |
| Division Street Bridge | 10459 | LOCATION 13 | BBL | | 12/14/00 | 45 | 0.025 | U | 1.2 | | Monthly sampling |
| Division Street Bridge | 10466 | LOCATION 13 | BBL | | 1/11/01 | 47 | 0.025 | U | 1.5 | | Monthly sampling |
| Division Street Bridge | 10495 | LOCATION 13 | BBL | | 2/15/01 | 129 | 0.025 | U | 1.4 | | Monthly sampling |
| Division Street Bridge | 10525 | LOCATION 13 | BBL | | 3/20/01 | 71 | 0.025 | U | 1.9 | | Monthly sampling |
| Division Street Bridge | 10533 | LOCATION 13 | BBL | | 4/25/01 | 422 | 0.025 | U | 8 | | Monthly sampling |
| Division Street Bridge | 10565 | LOCATION 13 | BBL | | 5/29/01 | 194 | 0.0373 | J | 6.96 | | Monthly sampling |
| Division Street Bridge | 10577 | LOCATION-13 | BBL | | 6/26/01 | 42 | 0.025 | U | 3.97 | | Monthly sampling |
| Division Street Bridge | 10595 | LOCATION-13 | BBL | | 7/25/01 | 23 | 0.025 | U | 5.18 | | Monthly sampling |
| Division Street Bridge | 10622 | LOCATION-13 | BBL | | 8/30/01 | 15 | 0.025 | U | 1.8 | | Monthly sampling |
| Division Street Bridge | 10646 | LOCATION 13 | BBL | | 9/25/01 | 241 | 0.025 | U | 2.7 | | Monthly sampling |
| Division Street Bridge | 10662 | LOCATION-13 | BBL | | 10/30/01 | 35 | 0.025 | U | 1.35 | | Monthly sampling |
| Division Street Bridge | 10689 | LOCATION-13 | | | 11/27/01 | 39 | 0.025 | U | 3 | | Monthly sampling |
| Division Street Bridge | 10714 | LOCATION 13 | | | 12/31/01 | 32 | 0.025 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 10725 | LOCATION-13 | | | 1/24/02 | 44 | 0.025 | U | 1 | U | Monthly sampling |
| Division Street Bridge | 10764 | LOCATION-13 | BBL | | 2/26/02 | 66 | 0.025 | U | 2.1 | | Monthly sampling |
| Division Street Bridge | 10867 | LOCATION 13 | BBL | | 3/28/02 | 135 | 0.025 | U | 4.8 | | Monthly sampling |
| Division Street Bridge | 10879 | LOCATION-13 | BBL | | 4/30/02 | 191 | 0.025 | U | 4.3 | | Monthly sampling |
| Division Street Bridge | 10905 | LOCATION-13 | BBL | | 5/29/02 | 123 | 0.025 | U | 6.4 | | Monthly sampling |
| Division Street Bridge | 10913 | LOCATION-13 | BBL | | 6/19/02 | 82 | 0.0252 | | 5.9 | | Monthly sampling |
| Division Street Bridge | 10944 | LOCATION 13 | BBL | | 7/31/02 | 21 | 0.025 | U | 3.6 | | Monthly sampling |
| Division Street Bridge | 10985 | LOCATION-13 | BBL | | 8/29/02 | 26 | 0.025 | U | 2.4 | | Monthly sampling |
| Near Canaan, CT | 6776 | | USGS and CT DEP | | 1/27/86 | 771 | 0.1 | | 186 | | |
| Near Canaan, CT | 6778 | | USGS and CT DEP | | 3/31/87 | 1700 | 0.1 | U | 104 | | |
| Near Canaan, CT | 6780 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.1 | U | 129 | | |
| Andrus Road Bridge | 1314 | AndrusRdBr-1000am | Stewart | | 2/24/82 | 58 | 0.03 | U | 1 | | Flow event sampling |
| Andrus Road Bridge | 1316 | AndrusRdBr-230pm | Stewart | | 2/24/82 | 58 | 0.03 | | 3.8 | | Flow event sampling |
| Andrus Road Bridge | 1318 | AndrusRdBr-825am | Stewart | | 2/27/82 | 51 | 0.03 | U | 1.4 | | Flow event sampling |
| Andrus Road Bridge | 1320 | AndrusRdBr-1100am | Stewart | | 3/13/82 | 148 | 0.033 | | 8.2 | | Flow event sampling |
| Andrus Road Bridge | 1322 | AndrusRdBr-1030am | Stewart | | 3/14/82 | 187 | 0.032 | | 9 | | Flow event sampling |
| Andrus Road Bridge | 1324 | AndrusRdBr-1120am | Stewart | | 3/15/82 | 173 | 0.028 | | 6.4 | | Flow event sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Andrus Road Bridge | 1326 | AndrusRdBr-615pm | Stewart | | 3/15/82 | 173 | 0.022 | | 4.4 | | Flow event sampling |
| Andrus Road Bridge | 1328 | AndrusRdBr-540pm | Stewart | | 3/16/82 | 160 | 0.07 | | 8.6 | | Flow event sampling |
| Andrus Road Bridge | 1330 | AndrusRdBr-400am | Stewart | | 4/20/82 | 511 | 0.15 | | 7.5 | | Flow event sampling |
| Andrus Road Bridge | 1332 | AndrusRdBr-500pm | Stewart | | 4/20/82 | 511 | 0.08 | | 7.8 | | Flow event sampling |
| Andrus Road Bridge | 1334 | AndrusRdBr-700am | Stewart | | 4/20/82 | 511 | 0.13 | | 8.9 | | Flow event sampling |
| Andrus Road Bridge | 1336 | AndrusRdBr-1200pm | Stewart | | 4/21/82 | 449 | 0.11 | | 5.7 | | Flow event sampling |
| Andrus Road Bridge | 1338 | AndrusRdBr-900am | Stewart | | 4/22/82 | 251 | 0.08 | | 6.6 | | Flow event sampling |
| Andrus Road Bridge | 1339 | AndrusRdBr-900pm | Stewart | | 4/22/82 | 251 | 0.08 | | 9.4 | | Flow event sampling |
| Andrus Road Bridge | 1340 | AndrusRdBr-1000am | Stewart | | 4/23/82 | 193 | 0.04 | | 6.8 | | Flow event sampling |
| Andrus Road Bridge | 1341 | AndrusRdBr-1200am | Stewart | | 4/24/82 | 163 | 0.07 | | 3.3 | | Flow event sampling |
| Andrus Road Bridge | 4808 | LOCATION 14 | BBL | | 3/26/97 | 291 | 0.022 | U | 60 | | Monthly sampling |
| Andrus Road Bridge | 4824 | LOCATION 14 | BBL | | 4/23/97 | 173 | 0.022 | U | 11 | | Monthly sampling |
| Andrus Road Bridge | 6564 | LOC 14 | BBL | | 6/25/97 | 28 | 0.022 | U | 6.7 | | Monthly sampling |
| Andrus Road Bridge | 6619 | LOC 14 | BBL | | 5/30/97 | 63 | 0.024 | | 19 | | Monthly sampling |
| Ashley Falls, MA | 6768 | | USGS and CT DEP | | 1/27/86 | 771 | 0.1 | | 123 | | |
| Ashley Falls, MA | 6770 | | USGS and CT DEP | | 3/31/87 | 1700 | 0.1 | | 91 | | |
| Ashley Falls, MA | 6772 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.1 | U | 47 | | |
| Ashley Falls, MA | 6774 | | USGS and CT DEP | | 8/19/88 | 25 | 0.1 | | 3 | | |
| Falls Village, CT | 6443 | | USGS | | 10/4/79 | 225 | 0.1 | | | | |
| Falls Village, CT | 6445 | | USGS | | 11/27/79 | 180 | 0.1 | | 24 | | |
| Falls Village, CT | 6447 | | USGS | | 3/18/80 | 303 | 0 | U | 100 | | |
| Falls Village, CT | 6451 | | USGS | | 3/18/80 | 303 | 0 | U | | | |
| Falls Village, CT | 6453 | | USGS | | 3/18/80 | 303 | 0.1 | | | | |
| Falls Village, CT | 6455 | | USGS | | 3/18/80 | 303 | 0 | U | 210 | | |
| Falls Village, CT | 6457 | | USGS | | 3/22/80 | 2000 | 0.1 | | 242 | | |
| Falls Village, CT | 6459 | | USGS | | 3/22/80 | 2000 | 0 | U | | | |
| Falls Village, CT | 6461 | | USGS | | 4/4/80 | 306 | 0 | U | | | |
| Falls Village, CT | 6463 | | USGS | | 4/10/80 | 1510 | 0 | U | | | |
| Falls Village, CT | 6465 | | USGS | | 4/10/80 | 1510 | 0 | U | | | |
| Falls Village, CT | 6467 | | USGS | | 4/10/80 | 1510 | 0.2 | | 128 | | |
| Falls Village, CT | 6469 | | USGS | | 6/30/80 | 166 | 0.2 | | | | |
| Near Falls Village, CT | 6782 | | USGS and CT DEP | | 1/27/86 | 771 | 0.1 | | 130 | | |
| Near Falls Village, CT | 6784 | | USGS and CT DEP | | 3/31/87 | 1700 | 0.1 | U | 92 | | |
| Near Falls Village, CT | 6786 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.1 | U | 235 | | |
| Near Falls Village, CT | 6788 | | USGS and CT DEP | | 8/19/88 | 25 | 0.1 | U | 10 | | |
| Falls Village Rt. 7 Bridge | 208 | FVB-C-09:30 | LMS | | 3/27/92 | 833 | 0.065 | U | 153 | | |
| Falls Village Rt. 7 Bridge | 213 | FVB-C-14:20 | LMS | | 3/27/92 | 833 | 0.065 | U | 143 | | |
| Falls Village Rt. 7 Bridge | 220 | FVB-C-18:00 | LMS | | 3/27/92 | 833 | 0.065 | U | 171 | | |
| Falls Village Rt. 7 Bridge | 223 | FVB-C-20:40 | LMS | | 4/16/92 | 80 | 0.065 | U | 3 | | |
| Falls Village Rt. 7 Bridge | 226 | FVB-C-09:55 | LMS | | 4/17/92 | 123 | 0.065 | U | 5 | | |
| Falls Village Rt. 7 Bridge | 230 | FVB-C-15:50 | LMS | | 4/17/92 | 123 | 0.065 | U | 8 | | |
| Falls Village Rt. 7 Bridge | 236 | FVB-C-10:45 | LMS | | 4/18/92 | 172 | 0.065 | U | 17 | | |
| Falls Village Rt. 7 Bridge | 243 | FVB-C-14:35 | LMS | | 4/18/92 | 172 | 0.065 | U | 16 | | |
| Falls Village Rt. 7 Bridge | 251 | FVB-C-07:50 | LMS | | 4/19/92 | 260 | 0.065 | U | 19 | | |
| Falls Village Rt. 7 Bridge | 253 | FVB-C-10:45 | LMS | | 4/22/92 | 248 | 0.065 | U | 6 | | |
| Falls Village Rt. 7 Bridge | 262 | FVB-C-20:05 | LMS | | 5/31/92 | 76 | 0.065 | U | 10 | | |
| Falls Village Rt. 7 Bridge | 264 | FVB-C-08:40 | LMS | | 6/1/92 | 202 | 0.065 | U | 8 | | |
| Falls Village Rt. 7 Bridge | 270 | FVB-C-13:30 | LMS | | 6/1/92 | 202 | 0.065 | U | 8 | | |
| Falls Village Rt. 7 Bridge | 274 | FVB-C-17:50 | LMS | | 6/1/92 | 202 | 0.065 | U | 6 | | |
| Falls Village Rt. 7 Bridge | 279 | FVB-C-08:15 | LMS | | 6/2/92 | 131 | 0.083 | | 12 | | |
| Falls Village Rt. 7 Bridge | 281 | FVB-C-12:30 | LMS | | 6/2/92 | 131 | 0.072 | | 12 | | |
| Falls Village Rt. 7 Bridge | 287 | FVB-C-16:25 | LMS | | 6/2/92 | 131 | 0.072 | | 14 | | |
| Falls Village Rt. 7 Bridge | 291 | FVB-C-08:07 | LMS | | 6/3/92 | 84 | 0.147 | | 8 | | |
| Falls Village Rt. 7 Bridge | 295 | FVB-C-11:15 | LMS | | 12/17/92 | 155 | 0.065 | U | 16 | | |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Falls Village Rt. 7 Bridge | 297 | FVB-C-21:45 | LMS | | 12/17/92 | 155 | 0.065 | U | 49 | | |
| Falls Village Rt. 7 Bridge | 299 | FVB-C-06:45 | LMS | | 12/18/92 | 288 | 0.065 | U | 54 | | |
| Falls Village Rt. 7 Bridge | 304 | FVB-C-15:10 | LMS | | 12/18/92 | 288 | 0.065 | U | 69 | | |
| Falls Village Rt. 7 Bridge | 308 | FVB-C-22:20 | LMS | | 12/18/92 | 288 | 0.065 | U | 64 | | |
| Falls Village Rt. 7 Bridge | 313 | FVB-C-09:45 | LMS | | 12/19/92 | 243 | 0.065 | U | 38 | | |
| Falls Village Rt. 7 Bridge | 318 | FVB-C-18:40 | LMS | | 3/29/93 | 627 | 0.065 | U | 75 | | |
| Falls Village Rt. 7 Bridge | 327 | FVB-C-08:35 | LMS | | 3/30/93 | 1210 | 0.065 | U | 129 | | |
| Falls Village Rt. 7 Bridge | 334 | FVB-C-12:20 | LMS | | 3/30/93 | 1210 | 0.079 | | 169 | | |
| Falls Village Rt. 7 Bridge | 335 | FVB-C-09:40 | LMS | | 4/2/93 | 539 | 0.065 | U | 18 | | |
| Falls Village Rt. 7 Bridge | 344 | FVB-C-18:45 | LMS | | 4/22/93 | 613 | 0.065 | U | 43 | | |
| Falls Village Rt. 7 Bridge | 350 | FVB-C-22:00 | LMS | | 4/22/93 | 613 | 0.065 | U | 41 | | |
| Falls Village Rt. 7 Bridge | 358 | FVB-C-08:40 | LMS | | 4/23/93 | 1610 | 0.065 | U | 84 | | |
| Falls Village Rt. 7 Bridge | 369 | FVB-C-15:50 | LMS | | 4/23/93 | 1610 | 0.065 | U | 84 | | |
| Kent, CT | 6790 | | USGS and CT DEP | | 6/2/84 | 537 | 0.1 | U | 116 | | |
| Kent, CT | 6792 | | USGS and CT DEP | | 8/1/85 | 72 | 0.1 | U | 114 | | |
| Kent, CT | 6794 | | USGS and CT DEP | | 8/27/85 | 57 | 0.1 | U | 48 | | |
| Kent, CT | 6796 | | USGS and CT DEP | | 9/28/85 | 583 | 0.1 | U | 141 | | |
| Kent, CT | 6798 | | USGS and CT DEP | | 9/28/85 | 583 | 0.1 | U | 164 | | |
| Kent, CT | 6800 | | USGS and CT DEP | | 1/27/86 | 771 | 0.1 | U | 150 | | |
| Kent, CT | 6802 | | USGS and CT DEP | | 6/6/86 | 204 | 0.1 | U | 130 | | |
| Kent, CT | 6804 | | USGS and CT DEP | | 3/31/87 | 1700 | 0.1 | U | 339 | | |
| Kent, CT | 6806 | | USGS and CT DEP | | 4/3/87 | 316 | 0.1 | | 94 | | |
| Kent, CT | 6808 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.1 | | 529 | | |
| Kent, CT | 6810 | | USGS and CT DEP | | 4/5/87 | 2860 | 0.2 | | 290 | | |
| Kent, CT | 6812 | | USGS and CT DEP | | 7/23/87 | 18 | 0.1 | U | 5 | | |
| Kent, CT | 6814 | | USGS and CT DEP | | 7/23/87 | 18 | 0.1 | U | 27 | | |
| Kent, CT | 6816 | | USGS and CT DEP | | 7/23/87 | 18 | 0.1 | U | 31 | | |
| Kent, CT | 6818 | | USGS and CT DEP | | 8/19/88 | 25 | 0.1 | U | 2 | | |
| Kent, CT | 6820 | | USGS and CT DEP | | 9/7/88 | 49 | 0.1 | | 7 | | |
| Bulls Bridge Dam | 4809 | LOCATION 15 | BBL | | 3/26/97 | 291 | 0.022 | U | 3.6 | | Monthly sampling |
| Bulls Bridge Dam | 4825 | LOCATION 15 | BBL | | 4/23/97 | 173 | 0.022 | U | 8.1 | | Monthly sampling |
| Bulls Bridge Dam | 6565 | LOC 15 | BBL | | 6/25/97 | 28 | 0.022 | U | 12 | | Monthly sampling |
| Bulls Bridge Dam | 6620 | LOC 15 | BBL | | 5/30/97 | 63 | 0.022 | U | 5.6 | | Monthly sampling |
| Gaylordsville, CT | 6470 | | USGS | | 10/4/79 | 225 | 0.1 | | | | |
| Gaylordsville, CT | 6472 | | USGS | | 11/27/79 | 180 | 0 | U | 43 | | |
| Gaylordsville, CT | 6474 | | USGS | | 3/18/80 | 303 | 0 | U | 321 | | |
| Gaylordsville, CT | 6476 | | USGS | | 3/18/80 | 303 | 0 | U | | | |
| Gaylordsville, CT | 6478 | | USGS | | 3/18/80 | 303 | 0 | U | | | |
| Gaylordsville, CT | 6480 | | USGS | | 3/18/80 | 303 | 0 | U | | | |
| Gaylordsville, CT | 6482 | | USGS | | 3/18/80 | 303 | 0 | U | 208 | | |
| Gaylordsville, CT | 6484 | | USGS | | 3/22/80 | 2000 | 0.1 | | 870 | | |
| Gaylordsville, CT | 6486 | | USGS | | 4/4/80 | 306 | 0 | U | | | |
| Gaylordsville, CT | 6488 | | USGS | | 4/10/80 | 1510 | 0 | U | | | |
| Gaylordsville, CT | 6490 | | USGS | | 4/10/80 | 1510 | 0 | U | | | |
| Gaylordsville, CT | 6492 | | USGS | | 4/10/80 | 1510 | 0 | U | | | |
| Gaylordsville, CT | 6494 | | USGS | | 6/30/80 | 166 | 0 | U | | | |
| E-1 TA12RP38, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000035-0-0M30 | SW000035 | USEPA | | 30-Mar-00 | 232 | 0.24 | J | | | Discrete sampling |
| E-5 TA03RP31, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000027-0-0M30 | SW000027 | USEPA | | 30-Mar-00 | 232 | 0.043 | J | | | Discrete sampling |
| EW-3 TA10RP37, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000034-0-0M30 | SW000034 | USEPA | | 30-Mar-00 | 232 | 0.41 | J | | | Discrete sampling |
| FROG TOXICITY DEVELOPMENT | H3-SW08RP21-0-9A23 | SW08RP21 | USEPA | | 23-Apr-99 | 73 | 0.42 | J | | | Discrete sampling |
| FROG TOXICITY STUDY (TARGET SITE) | H3-SW11RP08-0-9A21 | SW11RP08 | USEPA | | 21-Apr-99 | 52 | 0.081 | J | | | Discrete sampling |
| FROG TOXICITY STUDY (TARGET SITE) | H3-SW12RP04-0-9A21 | SW12RP04 | USEPA | | 21-Apr-99 | 52 | 0.063 | J | | | Discrete sampling |
| FROG TOXICITY STUDY (TARGET SITE) | H3-SW12RP06-0-9A21 | SW12RP06 | USEPA | | 21-Apr-99 | 52 | 0.054 | J | | | Discrete sampling |
| OCTOBER MTN CANOE LAUNCH SED TOX LOCATION | H3-SW000024-0-9U16 | SW000024 | USEPA | | 16-Jun-99 | 22 | 0.2925 | J | | | Discrete sampling |

## Table B.1-1
## Surface Water
## Summary of Total PCB in Housatonic River Surface Water

| Location Name | Sample ID | Location ID | Sampler | QC Performed | Date | Flow Measured at Coltsville (cfs) | Total PCB (mg/L) | Total PCB Qualifier | TSS (mg/L) | TSS Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|
| OCTOBER MTN CANOE LAUNCH SED TOX LOCATION | H3-SW000024-0-9U24 | SW000024 | USEPA | | 24-Jun-99 | 16 | 0.239 | | | | Discrete sampling |
| OCTOBER MTN CANOE LAUNCH SED TOX LOCATION | H3-SW000024-0-9U27 | SW000024 | USEPA | | 27-Jun-99 | 15 | 0.2991 | | | | Discrete sampling |
| W-1 TA12RP39, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000033-0-0M30 | SW000033 | USEPA | | 30-Mar-00 | 232 | 0.013 | UJ | | | Discrete sampling |
| W-4 TA10RP36, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000031-0-0M30 | SW000031 | USEPA | | 30-Mar-00 | 232 | 0.013 | UJ | | | Discrete sampling |
| W-6 TA08RP35, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000032-0-0M30 | SW000032 | USEPA | | 30-Mar-00 | 232 | 0.22 | J | | | Discrete sampling |
| W-7A TA08RP34, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000028-0-0M30 | SW000028 | USEPA | | 30-Mar-00 | 232 | 0.03 | J | | | Discrete sampling |
| W-9A TA04RP32, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000030-0-0M30 | SW000030 | USEPA | | 30-Mar-00 | 232 | 0.013 | R | | | Discrete sampling |
| W-B TA04RP32, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000029-0-0M30 | SW000029 | USEPA | | 30-Mar-00 | 232 | 0.14 | J | | | Discrete sampling |
| W-B TA04RP32, N. LEOPARD FROG REPRODUCTIVE STUDY | H3-SW000029-1-0M30 | SW000029 | USEPA | Duplicate sample | 30-Mar-00 | 232 | 0.036 | J | | | Discrete sampling |
| WOODS POND HEAD WATERS SED TOX LOCATIONS | H3-SW000025-0-9U16 | SW000025 | USEPA | | 16-Jun-99 | 22 | 0.199 | J | | | Discrete sampling |
| WOODS POND HEAD WATERS SED TOX LOCATIONS | H3-SW000025-0-9U24 | SW000025 | USEPA | | 24-Jun-99 | 16 | 0.11 | | | | Discrete sampling |
| WOODS POND HEAD WATERS SED TOX LOCATIONS | H3-SW000025-0-9U27 | SW000025 | USEPA | | 27-Jun-99 | 15 | 0.0986 | | | | Discrete sampling |
| WWT FARMER LOCATION WSU-428 | H3-SW000023-0-9U16 | SW000023 | USEPA | | 16-Jun-99 | 22 | 0.1182 | J | | | Discrete sampling |
| WWT FARMER LOCATION WSU-428 | H3-SW000023-0-9U24 | SW000023 | USEPA | | 24-Jun-99 | 16 | 0.141 | | | | Discrete sampling |
| WWT FARMER LOCATION WSU-428 | H3-SW000023-0-9U27 | SW000023 | USEPA | | 27-Jun-99 | 15 | 0.1437 | | | | Discrete sampling |
| WWT ROAD | H3-SW000022-0-9U16 | SW000022 | USEPA | | 16-Jun-99 | 22 | 0.0923 | J | | | Discrete sampling |
| WWT ROAD | H3-SW000022-0-9U24 | SW000022 | USEPA | | 24-Jun-99 | 16 | 0.134 | | | | Discrete sampling |
| WWT ROAD | H3-SW000022-0-9U27 | SW000022 | USEPA | | 27-Jun-99 | 15 | 0.1289 | | | | Discrete sampling |
| 18-VP-2 TA04RS27 | H3-SW000038-0-0A04 | SW000038 | USEPA | | 04-Apr-00 | 238 | 0.11 | | | | Discrete sampling |
| 18-VP-2 TA04RS27 | H3-SW000038-0-0A13 | SW000038 | USEPA | | 13-Apr-00 | 119 | 0.051 | | | | Discrete sampling |
| 23B-VP-1, TA05RS28 | H3-SW000041-0-0A05 | SW000041 | USEPA | | 05-Apr-00 | 271 | 0.013 | UJ | | | Discrete sampling |
| 23B-VP-1, TA05RS28 | H3-SW000041-0-0A12 | SW000041 | USEPA | | 12-Apr-00 | 144 | 0.013 | U | | | Discrete sampling |
| 23B-VP-2, TA05RS29 | H3-SW000042-0-0A05 | SW000042 | USEPA | | 05-Apr-00 | 271 | 0.014 | UJ | | | Discrete sampling |
| 23B-VP-2, TA05RS29 | H3-SW000042-0-0A12 | SW000042 | USEPA | | 12-Apr-00 | 144 | 0.013 | U | | | Discrete sampling |
| 38-VP-1 TA08RS30 | H3-SW000037-0-0A04 | SW000037 | USEPA | | 04-Apr-00 | 238 | 0.096 | | | | Discrete sampling |
| 38-VP-1 TA08RS30 | H3-SW000037-0-0A11 | SW000037 | USEPA | | 11-Apr-00 | 184 | 0.21 | | | | Discrete sampling |
| 38-VP-2, TA08RS21 | H3-SW000039-0-0A05 | SW000039 | USEPA | | 05-Apr-00 | 271 | 0.58 | J | | | Discrete sampling |
| 38-VP-2, TA08RS21 | H3-SW000039-0-0A11 | SW000039 | USEPA | | 11-Apr-00 | 184 | 0.35 | J | | | Discrete sampling |
| 39-VP-1 TA03RS31 | H3-SW000044-0-0A06 | SW000044 | USEPA | | 06-Apr-00 | 167 | 0.096 | | | | Discrete sampling |
| 46-VP-1 TA08RS32 | H3-SW000043-0-0A06 | SW000043 | USEPA | | 06-Apr-00 | 167 | 0.013 | U | | | Discrete sampling |
| 46-VP-1 TA08RS32 | H3-SW000043-0-0A13 | SW000043 | USEPA | | 13-Apr-00 | 119 | 0.015 | J | | | Discrete sampling |
| 46-VP-1 TA08RS32 | H3-SW000043-0-0Y01 | SW000043 | USEPA | | 01-May-00 | 97 | 0.025 | U | | | Discrete sampling |
| 46-VP-5 TA10RS22 WOOD FROG REPRODUCTIVE STUDY | H3-SW000036-0-0A03 | SW000036 | USEPA | | 03-Apr-00 | 111 | 0.038 | J | | | Discrete sampling |
| 46-VP-5 TA10RS22 WOOD FROG REPRODUCTIVE STUDY | H3-SW000036-0-0A12 | SW000036 | USEPA | | 12-Apr-00 | 144 | 0.013 | U | | | Discrete sampling |
| CONNECTICUT RIVER - MUSSEL STUDY | CR-SW000019-0-9A28 | SW000019 | USEPA | | 28-Apr-99 | 57 | 0.013 | UJ | 1.6 | | Discrete sampling |
| CONNECTICUT RIVER - MUSSEL STUDY | CR-SW000018-0-9M31 | SW000018 | USEPA | | 31-Mar-99 | 274 | 0.013 | U | | | Discrete sampling |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 5327 | 4-10A | BBL | | | 5/23/96 | 0-0.5 | NEA | 12 | | 14000 | | | | | | |
| Reach 5A | 5328 | 4-10A | BBL | | | 5/23/96 | 0.5-6 | NEA | 3.58 | | 5300 | | | | | | |
| Reach 5A | 606 | 4-10B | BBL | | | 11/29/94 | 0-6 | Quanterra | 41 | | | | | | | | |
| Reach 5A | 613 | 4-10B | BBL | | | 11/29/94 | 6-12 | Quanterra | 54 | | | | | | | | |
| Reach 5A | 615 | 4-10B | BBL | | | 11/29/94 | 12-18 | Quanterra | 57 | | | | | | | | |
| Reach 5A | 616 | 4-10B | BBL | | | 11/29/94 | 18-24 | Quanterra | 31 | | | | | | | | |
| Reach 5A | 617 | 4-10B | BBL | | | 11/29/94 | 24-30 | Quanterra | 6.3 | | | | | | | | |
| Reach 5A | 618 | 4-10B | BBL | | | 11/29/94 | 30-36 | Quanterra | 18 | | | | | | | | |
| Reach 5A | 619 | 4-10B | BBL | | | 11/29/94 | 36-42 | Quanterra | 440 | | | | | | | | |
| Reach 5A | 620 | 4-10B | BBL | | | 11/29/94 | 42-48 | Quanterra | 610 | | | | | | | | |
| Reach 5A | 621 | 4-10B | BBL | | | 11/29/94 | 48-54 | Quanterra | 81 | | | | | | | | |
| Reach 5A | 622 | 4-10B | BBL | | | 11/29/94 | 54-60 | Quanterra | 72 | | | | | | | | |
| Reach 5A | 623 | 4-10B | BBL | | | 11/29/94 | 60-65 | Quanterra | 160 | | | | | | | | |
| Reach 5A | 607 | 4-10B | BBL | | | 7/28/95 | 0-0.5 | Quanterra/Teledyne | 15 | | 2900 | | | | | | |
| Reach 5A | 608 | 4-10B | BBL | | | 7/28/95 | 0.5-1 | Quanterra | 38 | | 2000 | U | | | | | |
| Reach 5A | 609 | 4-10B | BBL | | | 7/28/95 | 1-2 | Quanterra | 120 | | 8100 | | | | | | |
| Reach 5A | 610 | 4-10B | BBL | | | 7/28/95 | 2-3 | Quanterra | 23 | | 2700 | | | | | | |
| Reach 5A | 611 | 4-10B | BBL | | | 7/28/95 | 6-7 | Quanterra | 42 | | 2300 | | | | | | |
| Reach 5A | 612 | 4-10B | BBL | Duplicate sample | | 7/28/95 | 6-7 | Quanterra | 29 | | 2000 | U | | | | | |
| Reach 5A | 614 | 4-10B | BBL | | | 7/28/95 | 12-13 | Quanterra | 7.4 | | 2000 | U | | | | | |
| Reach 5A | 5329 | 4-10B-1 | BBL | | | 5/22/96 | 0-0.5 | NEA | 57.8 | | | | | | | | |
| Reach 5A | 5330 | 4-10B-1 | BBL | | | 5/22/96 | 0.5-6 | NEA | 5.36 | | | | | | | | |
| Reach 5A | 5021 | 4-10B-CRD | BBL | | | 6/3/96 | 0-4 | NEA | 3.92 | | | | | | | | |
| Reach 5A | 5022 | 4-10B-CRD | BBL | | | 6/3/96 | 4-8 | NEA | 4.21 | | | | | | | | |
| Reach 5A | 5023 | 4-10B-CRD | BBL | | | 6/3/96 | 8-12 | NEA | 19.4 | | | | | | | | |
| Reach 5A | 5024 | 4-10B-CRD | BBL | | | 6/3/96 | 12-16 | NEA | 194 | | | | | | | | |
| Reach 5A | 5025 | 4-10B-CRD | BBL | | | 6/3/96 | 16-20 | NEA | 238 | | | | | | | | |
| Reach 5A | 5026 | 4-10B-CRD | BBL | | | 6/3/96 | 20-24 | NEA | 59.5 | | | | | | | | |
| Reach 5A | 5027 | 4-10B-CRD | BBL | | | 6/3/96 | 24-28 | NEA | 9.72 | | | | | | | | |
| Reach 5A | 5028 | 4-10B-CRD | BBL | | | 6/3/96 | 28-32 | NEA | 103 | | | | | | | | |
| Reach 5A | 5029 | 4-10B-CRD | BBL | | | 6/3/96 | 32-36 | NEA | 24.4 | | | | | | | | |
| Reach 5A | 5030 | 4-10B-CRD | BBL | | | 6/3/96 | 36-40 | NEA | 13.3 | | | | | | | | |
| Reach 5A | 5031 | 4-10B-CRD | BBL | | | 6/3/96 | 40-44 | NEA | 102 | | | | | | | | |
| Reach 5A | 5032 | 4-10B-CRD | BBL | | | 6/3/96 | 44-48 | NEA | 9.02 | | | | | | | | |
| Reach 5A | 5033 | 4-10B-CRD | BBL | | | 6/3/96 | 48-52 | NEA | 18.2 | | | | | | | | |
| Reach 5A | 5331 | 4-10C | BBL | | | 5/23/96 | 0-0.5 | NEA | 72.8 | | 5800 | | | | | | |
| Reach 5A | 5332 | 4-10C | BBL | | | 5/23/96 | 0.5-6 | NEA | 11.8 | | 2800 | | | | | | |
| Reach 5A | 5367 | 4-7A | BBL | | | 5/20/96 | 0-0.5 | NEA | 7.32 | | 2100 | | | | | | |
| Reach 5A | 5368 | 4-7A | BBL | | | 5/20/96 | 0.5-6 | NEA | 39.7 | | 14000 | | | | | | |
| Reach 5A | 5369 | 4-7B | BBL | | | 5/21/96 | 0-0.5 | NEA | 1.81 | | 6400 | | | | | | |
| Reach 5A | 5370 | 4-7B | BBL | | | 5/21/96 | 0.5-6 | NEA | 37.9 | | 23000 | | | | | | |
| Reach 5A | 5371 | 4-7C | BBL | | | 5/21/96 | 0-0.5 | NEA | 23.7 | | 11000 | | | | | | |
| Reach 5A | 5372 | 4-7C | BBL | | | 5/21/96 | 0.5-6 | NEA | 54.2 | | 5500 | | | | | | |
| Reach 5A | 5375 | 4-7D (DUP) | BBL | Duplicate sample | | 5/21/96 | 0.5-6 | NEA | 8.76 | | 31000 | | | | | | |
| Reach 5A | 5373 | 4-7D | BBL | | | 5/21/96 | 0-0.5 | NEA | 21.4 | | 58000 | | | | | | |
| Reach 5A | 5374 | 4-7D | BBL | | | 5/21/96 | 0.5-6 | NEA | 10.7 | | 30000 | | | | | | |
| Reach 5A | 5376 | 4-7E | BBL | | | 5/21/96 | 0-0.5 | NEA | 6.67 | | 11000 | | | | | | |
| Reach 5A | 5377 | 4-7E | BBL | | | 5/21/96 | 0.5-6 | NEA | 16.8 | | 15000 | | | | | | |
| Reach 5A | 564 | 4-7F | BBL | | | 11/10/94 | 0-6 | Quanterra | 210 | | | | | | | | |
| Reach 5A | 568 | 4-7F | BBL | | | 11/10/94 | 6-12 | Quanterra | 39 | | | | | | | | |
| Reach 5A | 570 | 4-7F | BBL | | | 11/10/94 | 12-18 | Quanterra | 46 | | | | | | | | |
| Reach 5A | 572 | 4-7F | BBL | | | 11/10/94 | 18-24 | Quanterra | 77 | | | | | | | | |
| Reach 5A | 573 | 4-7F | BBL | | | 11/10/94 | 24-30 | Quanterra | 4 | | | | | | | | |
| Reach 5A | 563 | 4-7F | BBL | | | 8/8/95 | 0-0.5 | Quanterra/Teledyne | 15 | | 9600 | | | | | | |
| Reach 5A | 565 | 4-7F | BBL | | | 8/8/95 | 0.5-1 | Quanterra/Teledyne | 19 | | 5800 | | | | | | |
| Reach 5A | 566 | 4-7F | BBL | | | 8/8/95 | 5-6 | Quanterra/Teledyne | 28 | | 19000 | | | | | | |
| Reach 5A | 567 | 4-7F | BBL | Duplicate sample | | 8/8/95 | 5-6 | Quanterra | 41 | | 2200 | | | | | | |
| Reach 5A | 569 | 4-7F | BBL | | | 8/8/95 | 11-12 | Quanterra/Teledyne | 29 | | 18000 | | | | | | |
| Reach 5A | 571 | 4-7F | BBL | | | 8/8/95 | 17-18 | Quanterra/Teledyne | 57 | | 3100 | | | | | | |
| Reach 5A | 5378 | 4-7F-1 | BBL | | | 5/21/96 | 0-0.5 | NEA | 27.3 | | 18000 | | | | | | |
| Reach 5A | 5379 | 4-7F-1 | BBL | | | 5/21/96 | 0.5-6 | NEA | 6.95 | | 4500 | | | | | | |
| Reach 5A | 5047 | 4-7F-CRD | BBL | | | 6/3/96 | 0-4 | NEA | 34.9 | | | | | | | | |
| Reach 5A | 5048 | 4-7F-CRD | BBL | | | 6/3/96 | 4-8 | NEA | 26.7 | | | | | | | | |
| Reach 5A | 5049 | 4-7F-CRD | BBL | | | 6/3/96 | 8-12 | NEA | 12.9 | | | | | | | | |
| Reach 5A | 5050 | 4-7F-CRD | BBL | | | 6/3/96 | 12-16 | NEA | 16.4 | | | | | | | | |
| Reach 5A | 5051 | 4-7F-CRD | BBL | | | 6/3/96 | 16-20 | NEA | 2270 | | | | | | | | |
| Reach 5A | 5380 | 4-7G | BBL | | | 5/21/96 | 0-0.5 | NEA | 7.65 | | 16000 | | | | | | |
| Reach 5A | 5381 | 4-7G | BBL | | | 5/21/96 | 0.5-6 | NEA | 10.7 | | 10000 | | | | | | |
| Reach 5A | 5382 | 4-8A | BBL | | | 5/21/96 | 0-0.5 | NEA | 5.97 | | 9800 | | | | | | |
| Reach 5A | 5383 | 4-8A | BBL | | | 5/21/96 | 0.5-6 | NEA | 15.7 | | 17000 | | | | | | |
| Reach 5A | 5384 | 4-8B | BBL | | | 5/21/96 | 0-0.5 | NEA | 12.8 | | 29000 | | | | | | |
| Reach 5A | 5385 | 4-8B | BBL | | | 5/21/96 | 0.5-6 | NEA | 12.7 | | 30000 | | | | | | |
| Reach 5A | 5386 | 4-8C | BBL | | | 5/21/96 | 0-0.5 | NEA | 9.79 | | 7500 | | | | | | |
| Reach 5A | 5387 | 4-8C | BBL | | | 5/21/96 | 0.5-6 | NEA | 26 | | 5100 | | | | | | |
| Reach 5A | 5388 | 4-8D | BBL | | | 5/21/96 | 0-0.5 | NEA | 9.5 | | 13000 | | | | | | |
| Reach 5A | 5389 | 4-8D | BBL | | | 5/21/96 | 0.5-6 | NEA | 23.6 | | 17000 | | | | | | |
| Reach 5A | 575 | 4-8E | BBL | | | 11/10/94 | 0-6 | Quanterra | 51 | | | | | | | | |
| Reach 5A | 576 | 4-8E | BBL | | | 11/10/94 | 6-12 | Quanterra | 31 | | | | | | | | |
| Reach 5A | 577 | 4-8E | BBL | | | 11/10/94 | 12-18 | Quanterra | 1.6 | | | | | | | | |
| Reach 5A | 578 | 4-8E | BBL | | | 11/10/94 | 18-24 | Quanterra | 0.048 | U | | | | | | | |
| Reach 5A | 579 | 4-8E | BBL | | | 11/10/94 | 24-30 | Quanterra | 0.05 | U | | | | | | | |
| Reach 5A | 5390 | 4-8E-1 | BBL | | | 5/21/96 | 0-0.5 | NEA | 24.1 | | 10000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 5391 | 4-8E-1 | BBL | | | 5/22/96 | 0.5-6 | NEA | 9.66 | | 4800 | | | | | | |
| Reach 5A | 5392 | 4-8F | BBL | | | 5/21/96 | 0-0.5 | NEA | 9.64 | | 6500 | | | | | | |
| Reach 5A | 5393 | 4-8F | BBL | | | 5/21/96 | 0.5-6 | NEA | 10.2 | | 16000 | | | | | | |
| Reach 5A | 5396 | 4-9A (DUP) | BBL | Duplicate sample | | 5/22/96 | 0.5-6 | NEA | 14 | | 19000 | | | | | | |
| Reach 5A | 5394 | 4-9A | BBL | | | 5/22/96 | 0-0.5 | NEA | 8.87 | | 10000 | | | | | | |
| Reach 5A | 5395 | 4-9A | BBL | | | 5/22/96 | 0.5-6 | NEA | 9.4 | | 24000 | | | | | | |
| Reach 5A | 5397 | 4-9B | BBL | | | 5/22/96 | 0-0.5 | NEA | 9.42 | | 14000 | | | | | | |
| Reach 5A | 5398 | 4-9B | BBL | | | 5/22/96 | 0.5-6 | NEA | 11.7 | | 22000 | | | | | | |
| Reach 5A | 5399 | 4-9C | BBL | | | 5/22/96 | 0-0.5 | NEA | 67 | | 4500 | | | | | | |
| Reach 5A | 5400 | 4-9C | BBL | | | 5/22/96 | 0.5-6 | NEA | 12.3 | | 2100 | | | | | | |
| Reach 5A | 580 | 4-9D | BBL | | | 11/10/94 | 0-6 | Quanterra | 6.3 | | | | | | | | |
| Reach 5A | 581 | 4-9D | BBL | | | 11/10/94 | 6-12 | Quanterra | 23 | | | | | | | | |
| Reach 5A | 582 | 4-9D | BBL | | | 11/10/94 | 12-18 | Quanterra | 67 | | | | | | | | |
| Reach 5A | 583 | 4-9D | BBL | Duplicate sample | | 11/10/94 | 12-18 | Quanterra | 44 | | | | | | | | |
| Reach 5A | 584 | 4-9D | BBL | | | 11/10/94 | 18-24 | Quanterra | 77 | | | | | | | | |
| Reach 5A | 585 | 4-9D | BBL | | | 11/10/94 | 24-30 | Quanterra | 1.6 | | | | | | | | |
| Reach 5A | 586 | 4-9D | BBL | | | 11/10/94 | 30-36 | Quanterra | 0.12 | | | | | | | | |
| Reach 5A | 5401 | 4-9E-1 | BBL | | | 5/22/96 | 0-0.5 | NEA | 4.21 | | 1600 | | | | | | |
| Reach 5A | 5402 | 4-9E-1 | BBL | | | 5/22/96 | 0.5-6 | NEA | 4.2 | | 1600 | | | | | | |
| Reach 5A | 5403 | 4-9F | BBL | | | 5/22/96 | 0-0.5 | NEA | 14.4 | | 11000 | | | | | | |
| Reach 5A | 5404 | 4-9F | BBL | | | 5/22/96 | 0.5-6 | NEA | 14.7 | | 17000 | | | | | | |
| Reach 5A | 5405 | 4-9F-1 | BBL | | | 5/23/96 | 0-0.5 | NEA | 4.2 | | 1900 | | | | | | |
| Reach 5A | 5406 | 4-9F-1 | BBL | | | 5/23/96 | 0.5-6 | NEA | 2.07 | | 1600 | | | | | | |
| Reach 5A | 5407 | 4-9G | BBL | | | 5/22/96 | 0-0.5 | NEA | 46.1 | | 15000 | | | | | | |
| Reach 5A | 5408 | 4-9G | BBL | | | 5/22/96 | 0.5-6 | NEA | 44.4 | | 32000 | | | | | | |
| Reach 5A | 588 | 4-9H | BBL | | | 11/10/94 | 0-6 | Quanterra | 8 | | | | | | | | |
| Reach 5A | 589 | 4-9H | BBL | | | 11/10/94 | 6-12 | Quanterra | 23 | | | | | | | | |
| Reach 5A | 590 | 4-9H | BBL | | | 11/10/94 | 12-18 | Quanterra | 20 | | | | | | | | |
| Reach 5A | 591 | 4-9H | BBL | | | 11/10/94 | 18-24 | Quanterra | 5.4 | | | | | | | | |
| Reach 5A | 592 | 4-9H | BBL | | | 11/10/94 | 24-30 | Quanterra | 200 | | | | | | | | |
| Reach 5A | 593 | 4-9H | BBL | | | 11/10/94 | 30-36 | Quanterra | 100 | | | | | | | | |
| Reach 5A | 594 | 4-9H | BBL | Reanalysis | | 11/10/94 | 30-36 | Quanterra | 150 | | | | | | | | |
| Reach 5A | 595 | 4-9H | BBL | | | 11/10/94 | 36-42 | Quanterra | 17 | | | | | | | | |
| Reach 5A | 596 | 4-9H | BBL | Reanalysis | | 11/10/94 | 36-42 | Quanterra | 10 | | | | | | | | |
| Reach 5A | 597 | 4-9H | BBL | | | 11/10/94 | 42-48 | Quanterra | 1.6 | | | | | | | | |
| Reach 5A | 5052 | 4-9H-CRD | BBL | | | 6/3/96 | 0-4 | NEA | 9.67 | | | | | | | | |
| Reach 5A | 5053 | 4-9H-CRD | BBL | | | 6/3/96 | 4-8 | NEA | 2.6 | | | | | | | | |
| Reach 5A | 5054 | 4-9H-CRD | BBL | Duplicate sample | | 6/3/96 | 4-8 | NEA | 2.44 | | | | | | | | |
| Reach 5A | 5055 | 4-9H-CRD | BBL | | | 6/3/96 | 8-12 | NEA | 5.33 | | | | | | | | |
| Reach 5A | 5056 | 4-9H-CRD | BBL | | | 6/3/96 | 12-16 | NEA | 6.16 | | | | | | | | |
| Reach 5A | 5057 | 4-9H-CRD | BBL | | | 6/3/96 | 16-20 | NEA | 5.78 | | | | | | | | |
| Reach 5A | 5058 | 4-9H-CRD | BBL | | | 6/3/96 | 20-24 | NEA | 34.8 | | | | | | | | |
| Reach 5A | 5059 | 4-9H-CRD | BBL | | | 6/3/96 | 24-28 | NEA | 16.4 | | | | | | | | |
| Reach 5A | 5060 | 4-9H-CRD | BBL | | | 6/3/96 | 28-32 | NEA | 37.9 | | | | | | | | |
| Reach 5A | 5061 | 4-9H-CRD | BBL | | | 6/3/96 | 32-36 | NEA | 207 | | | | | | | | |
| Reach 5A | 5062 | 4-9H-CRD | BBL | | | 6/3/96 | 36-38 | NEA | 16.8 | | | | | | | | |
| Reach 5A | 5409 | 4-9I | BBL | | | 5/22/96 | 0-0.5 | NEA | 20.6 | | 9000 | | | | | | |
| Reach 5A | 5410 | 4-9I | BBL | | | 5/22/96 | 0.5-6 | NEA | 22 | | 12000 | | | | | | |
| Reach 5A | 5411 | 4-9J | BBL | | | 5/22/96 | 0-0.5 | NEA | 13.5 | | 26000 | | | | | | |
| Reach 5A | 5412 | 4-9J | BBL | | | 5/22/96 | 0.5-6 | NEA | 12.8 | | 26000 | | | | | | |
| Reach 5A | 599 | 4-9K | BBL | | | 11/29/94 | 0-6 | Quanterra | 5.6 | | | | | | | | |
| Reach 5A | 600 | 4-9K | BBL | | | 11/29/94 | 6-12 | Quanterra | 5.6 | | | | | | | | |
| Reach 5A | 601 | 4-9K | BBL | | | 11/29/94 | 12-18 | Quanterra | 6.2 | | | | | | | | |
| Reach 5A | 602 | 4-9K | BBL | | | 11/29/94 | 18-24 | Quanterra | 13 | | | | | | | | |
| Reach 5A | 603 | 4-9K | BBL | | | 11/29/94 | 24-30 | Quanterra | 11 | | | | | | | | |
| Reach 5A | 604 | 4-9K | BBL | | | 11/29/94 | 30-36 | Quanterra | 8.4 | | | | | | | | |
| Reach 5A | 605 | 4-9K | BBL | | | 11/29/94 | 36-41 | Quanterra | 0.091 | | | | | | | | |
| Reach 5A | 5413 | 4-9K-1 | BBL | | | 5/22/96 | 0-0.5 | NEA | 8.53 | | 8800 | | | | | | |
| Reach 5A | 5414 | 4-9K-1 | BBL | | | 5/22/96 | 0.5-6 | NEA | 28.8 | | 6700 | | | | | | |
| Reach 5A | 5417 | 4-9L (DUP) | BBL | Duplicate sample | | 5/22/96 | 0.5-6 | NEA | 13.8 | | 23000 | | | | | | |
| Reach 5A | 5415 | 4-9L | BBL | | | 5/22/96 | 0-0.5 | NEA | 7.05 | | | | | | | | |
| Reach 5A | 5416 | 4-9L | BBL | | | 5/22/96 | 0.5-6 | NEA | 12 | | | | | | | | |
| Reach 5A | 5418 | 5-1C | BBL | | | 5/22/96 | 0-0.5 | NEA | 10.4 | | 13000 | | | | | | |
| Reach 5A | 5419 | 5-1C | BBL | | | 5/22/96 | 0.5-6 | NEA | 17 | | 17000 | | | | | | |
| Reach 5A | 5420 | 5-1D | BBL | | | 5/22/96 | 0-0.5 | NEA | 7.87 | | 10000 | | | | | | |
| Reach 5A | 5421 | 5-1D | BBL | | | 5/22/96 | 0.5-6 | NEA | 9.42 | | 7900 | | | | | | |
| Reach 5A | 625 | 5-1E | BBL | | | 11/17/94 | 0-6 | Quanterra | 52 | | | | | | | | |
| Reach 5A | 631 | 5-1E | BBL | | | 11/17/94 | 6-12 | Quanterra | 12 | | | | | | | | |
| Reach 5A | 633 | 5-1E | BBL | | | 11/17/94 | 12-18 | Quanterra | 25 | | | | | | | | |
| Reach 5A | 634 | 5-1E | BBL | | | 11/17/94 | 18-24 | Quanterra | 3.6 | | | | | | | | |
| Reach 5A | 635 | 5-1E | BBL | | | 11/17/94 | 24-30 | Quanterra | 0.11 | U | | | | | | | |
| Reach 5A | 636 | 5-1E | BBL | | | 11/17/94 | 30-36 | Quanterra | 0.091 | U | | | | | | | |
| Reach 5A | 626 | 5-1E | BBL | | | 7/28/95 | 0-0.5 | Quanterra/Teledyne | 8.2 | | 2900 | | | | | | |
| Reach 5A | 627 | 5-1E | BBL | | | 7/28/95 | 0.5-1 | Quanterra | 7.1 | | 2100 | | | | | | |
| Reach 5A | 628 | 5-1E | BBL | | | 7/28/95 | 1-2 | Quanterra | 8.8 | | 2000 | U | | | | | |
| Reach 5A | 629 | 5-1E | BBL | | | 7/28/95 | 2-3 | Quanterra | 28 | | 2000 | U | | | | | |
| Reach 5A | 630 | 5-1E | BBL | | | 7/28/95 | 6-7 | Quanterra | 15 | | 5100 | | | | | | |
| Reach 5A | 632 | 5-1E | BBL | | | 7/28/95 | 12-13 | Quanterra | 0.08 | JN | 36000 | | | | | | |
| Reach 5A | 5422 | 5-1G | BBL | | | 5/23/96 | 0-0.5 | NEA | 6.78 | | 13000 | | | | | | |
| Reach 5A | 5423 | 5-1G | BBL | | | 5/23/96 | 0.5-6 | NEA | 24.4 | | 12000 | | | | | | |
| Reach 5A | 639 | 5-1I | BBL | | | 11/17/94 | 0-6 | Quanterra | 82 | J | | | | | | | |
| Reach 5A | 640 | 5-1I | BBL | Duplicate sample | | 11/17/94 | 0-6 | Quanterra | 150 | J | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 645 | 5-1I | BBL | | | 11/17/94 | 6-12 | Quanterra | 260 | J | | | | | | | |
| Reach 5A | 647 | 5-1I | BBL | | | 11/17/94 | 12-18 | Quanterra | 72 | | | | | | | | |
| Reach 5A | 648 | 5-1I | BBL | | | 11/17/94 | 18-24 | Quanterra | 110 | | | | | | | | |
| Reach 5A | 649 | 5-1I | BBL | | | 11/17/94 | 24-30 | Quanterra | 80 | | | | | | | | |
| Reach 5A | 650 | 5-1I | BBL | | | 11/17/94 | 30-36 | Quanterra | 24 | | | | | | | | |
| Reach 5A | 651 | 5-1I | BBL | | | 11/17/94 | 36-42 | Quanterra | 40 | | | | | | | | |
| Reach 5A | 652 | 5-1I | BBL | | | 11/17/94 | 42-50 | Quanterra | 28 | | | | | | | | |
| Reach 5A | 638 | 5-1I | BBL | | | 8/7/95 | 0-0.5 | Quanterra/Teledyne | 16 | | 5600 | | | | | | |
| Reach 5A | 641 | 5-1I | BBL | | | 8/7/95 | 0.5-1 | Quanterra | 33 | | 7900 | | | | | | |
| Reach 5A | 642 | 5-1I | BBL | | | 8/7/95 | 1-2 | Quanterra | 92 | | 3600 | | | | | | |
| Reach 5A | 643 | 5-1I | BBL | | | 8/7/95 | 2-3 | Quanterra | 49 | | 7400 | | | | | | |
| Reach 5A | 644 | 5-1I | BBL | | | 8/7/95 | 6-7 | Quanterra | 29 | | 19000 | | | | | | |
| Reach 5A | 646 | 5-1I | BBL | | | 8/7/95 | 12-13 | Quanterra | 370 | | 66000 | | | | | | |
| Reach 5A | 5424 | 5-1I-1 | BBL | | | 5/23/96 | 0-0.5 | NEA | 10.2 | | 9000 | | | | | | |
| Reach 5A | 5425 | 5-1I-1 | BBL | | | 5/23/96 | 0.5-6 | NEA | 0.225 | | 12000 | | | | | | |
| Reach 5A | 5063 | 5-1I-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 98.9 | | | | | | | | |
| Reach 5A | 5064 | 5-1I-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 43.1 | | | | | | | | |
| Reach 5A | 5065 | 5-1I-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 97.2 | | | | | | | | |
| Reach 5A | 5066 | 5-1I-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 14.7 | | | | | | | | |
| Reach 5A | 5067 | 5-1I-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 18.4 | | | | | | | | |
| Reach 5A | 5426 | 5-2B | BBL | | | 5/23/96 | 0-0.5 | NEA | 18.1 | | 14000 | | | | | | |
| Reach 5A | 5427 | 5-2B | BBL | | | 5/23/96 | 0.5-6 | NEA | 17.6 | | 13000 | | | | | | |
| Reach 5A | 5428 | 5-2D | BBL | | | 5/23/96 | 0-0.5 | NEA | 88.7 | | 12000 | | | | | | |
| Reach 5A | 5429 | 5-2D | BBL | | | 5/23/96 | 0.5-6 | NEA | 26.3 | | 4600 | | | | | | |
| Reach 5A | 5432 | 5-2E (DUP) | BBL | Duplicate sample | | 5/23/96 | 0.5-6 | NEA | 32 | J | 22000 | | | | | | |
| Reach 5A | 5430 | 5-2E | BBL | | | 5/23/96 | 0-0.5 | NEA | 20.8 | | 12000 | | | | | | |
| Reach 5A | 5431 | 5-2E | BBL | | | 5/23/96 | 0.5-6 | NEA | 55 | J | 17000 | | | | | | |
| Reach 5A | 5068 | 5-2F-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 0.193 | U | | | | | | | |
| Reach 5A | 5069 | 5-2F-CRD | BBL | Duplicate sample | | 6/4/96 | 4-8 | NEA | 21.5 | | | | | | | | |
| Reach 5A | 5070 | 5-2F-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 32.3 | | | | | | | | |
| Reach 5A | 5071 | 5-2F-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 146 | | | | | | | | |
| Reach 5A | 5072 | 5-2F-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 251 | | | | | | | | |
| Reach 5A | 5433 | 5-2G | BBL | | | 5/23/96 | 0-0.5 | NEA | 30.4 | | 36000 | | | | | | |
| Reach 5A | 5434 | 5-2G | BBL | | | 5/23/96 | 0.5-6 | NEA | 108 | | 36000 | | | | | | |
| Reach 5A | 5435 | 5-2H | BBL | | | 5/23/96 | 0-0.5 | NEA | 4.11 | | 7600 | | | | | | |
| Reach 5A | 5436 | 5-2H | BBL | | | 5/23/96 | 0.5-6 | NEA | 20.7 | | 9700 | | | | | | |
| Reach 5A | 654 | 5-2I | BBL | | | 11/17/94 | 0-6 | Quanterra | 7.2 | | | | | | | | |
| Reach 5A | 655 | 5-2I | BBL | | | 11/17/94 | 6-12 | Quanterra | 32 | | | | | | | | |
| Reach 5A | 656 | 5-2I | BBL | | | 11/17/94 | 12-18 | Quanterra | 13 | | | | | | | | |
| Reach 5A | 657 | 5-2I | BBL | | | 11/17/94 | 18-24 | Quanterra | 22 | | | | | | | | |
| Reach 5A | 658 | 5-2I | BBL | | | 11/17/94 | 24-30 | Quanterra | 34 | | | | | | | | |
| Reach 5A | 659 | 5-2I | BBL | | | 11/17/94 | 30-36 | Quanterra | 21 | | | | | | | | |
| Reach 5A | 660 | 5-2I | BBL | | | 11/17/94 | 36-42 | Quanterra | 17 | | | | | | | | |
| Reach 5A | 661 | 5-2I | BBL | | | 11/17/94 | 42-48 | Quanterra | 9.4 | | | | | | | | |
| Reach 5A | 5437 | 5-2J | BBL | | | 5/23/96 | 0-0.5 | NEA | 11 | | 6600 | | | | | | |
| Reach 5A | 5438 | 5-2J | BBL | | | 5/23/96 | 0.5-6 | NEA | 22.6 | | 14000 | | | | | | |
| Reach 5A | 5073 | 5-2J-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 9.92 | | | | | | | | |
| Reach 5A | 5074 | 5-2J-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 27.2 | | | | | | | | |
| Reach 5A | 5075 | 5-2J-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 26.6 | | | | | | | | |
| Reach 5A | 5076 | 5-2J-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 30.8 | | | | | | | | |
| Reach 5A | 5077 | 5-2J-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 29.8 | | | | | | | | |
| Reach 5A | 5439 | 5-2K | BBL | | | 5/23/96 | 0-0.5 | NEA | 23.4 | | 23000 | | | | | | |
| Reach 5A | 5440 | 5-2K | BBL | | | 5/23/96 | 0.5-6 | NEA | 24.2 | | 10000 | | | | | | |
| Reach 5A | 662 | 5-2L | BBL | | | 11/17/94 | 0-6 | Quanterra | 11 | | | | | | | | |
| Reach 5A | 663 | 5-2L | BBL | | | 11/17/94 | 6-12 | Quanterra | 1.6 | | | | | | | | |
| Reach 5A | 664 | 5-2L | BBL | | | 11/17/94 | 12-18 | Quanterra | 0.063 | U | | | | | | | |
| Reach 5A | 665 | 5-2L | BBL | | | 11/17/94 | 18-24 | Quanterra | 0.062 | U | | | | | | | |
| Reach 5A | 668 | 5-3A | BBL | | | 11/17/94 | 0-6 | Quanterra | 40 | | | | | | | | |
| Reach 5A | 673 | 5-3A | BBL | | | 11/17/94 | 6-12 | Quanterra | 18 | | | | | | | | |
| Reach 5A | 675 | 5-3A | BBL | | | 11/17/94 | 12-18 | Quanterra | 34 | | | | | | | | |
| Reach 5A | 676 | 5-3A | BBL | Duplicate sample | | 11/17/94 | 12-18 | Quanterra | 45 | | | | | | | | |
| Reach 5A | 679 | 5-3A | BBL | | | 11/17/94 | 18-24 | Quanterra | 2.8 | | | | | | | | |
| Reach 5A | 680 | 5-3A | BBL | | | 11/17/94 | 24-30 | Quanterra | 0.86 | | | | | | | | |
| Reach 5A | 682 | 5-3A | BBL | | | 11/17/94 | 30-36 | Quanterra | 0.045 | U | | | | | | | |
| Reach 5A | 667 | 5-3A | BBL | | | 8/7/95 | 0-0.5 | Quanterra/Teledyne | 17 | | 35000 | | | | | | |
| Reach 5A | 669 | 5-3A | BBL | | | 8/7/95 | 0.5-1 | Quanterra/Teledyne | 23 | | 27000 | | | | | | |
| Reach 5A | 670 | 5-3A | BBL | | | 8/7/95 | 1-2 | Quanterra/Teledyne | 48 | | 25000 | | | | | | |
| Reach 5A | 671 | 5-3A | BBL | | | 8/7/95 | 2-3 | Quanterra/Teledyne | 29 | | 19000 | | | | | | |
| Reach 5A | 672 | 5-3A | BBL | | | 8/7/95 | 5-6 | Quanterra/Teledyne | 19 | | 12000 | | | | | | |
| Reach 5A | 674 | 5-3A | BBL | | | 8/7/95 | 11-12 | Quanterra/Teledyne | 160 | | 37000 | | | | | | |
| Reach 5A | 677 | 5-3A | BBL | | | 8/7/95 | 14-15 | Quanterra/Teledyne | 140 | | 40000 | | | | | | |
| Reach 5A | 678 | 5-3A | BBL | | | 8/7/95 | 17-18 | Quanterra/Teledyne | 45 | | 65000 | | | | | | |
| Reach 5A | 681 | 5-3A | BBL | | | 8/7/95 | 25-26 | Quanterra/Teledyne | 22 | | 28000 | | | | | | |
| Reach 5A | 5078 | 5-3A-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 25.3 | | | | | | | | |
| Reach 5A | 5079 | 5-3A-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 23.5 | | | | | | | | |
| Reach 5A | 5080 | 5-3A-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 33.1 | | | | | | | | |
| Reach 5A | 5081 | 5-3A-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 50.8 | | | | | | | | |
| Reach 5A | 5082 | 5-3A-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 46.3 | | | | | | | | |
| Reach 5A | 684 | 5-3B | BBL | | | 11/17/94 | 0-6 | Quanterra | 51 | | | | | | | | |
| Reach 5A | 685 | 5-3B | BBL | | | 11/17/94 | 6-12 | Quanterra | 13 | | | | | | | | |
| Reach 5A | 686 | 5-3B | BBL | | | 11/17/94 | 12-18 | Quanterra | 1.8 | | | | | | | | |
| Reach 5A | 687 | 5-3B | BBL | | | 11/17/94 | 18-24 | Quanterra | 0.35 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 688 | 5-3B | BBL | | | 11/17/94 | 24-29 | Quanterra | 0.048 | U | | | | | | | |
| Reach 5A | 5441 | 5-3C | BBL | | | 5/23/96 | 0-0.5 | NEA | 7.19 | | 5200 | | | | | | |
| Reach 5A | 5442 | 5-3C | BBL | | | 5/23/96 | 0.5-6 | NEA | 11.7 | | 9000 | | | | | | |
| Reach 5A | 5083 | 5-3C-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 20.6 | | | | | | | | |
| Reach 5A | 5084 | 5-3C-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 38 | | | | | | | | |
| Reach 5A | 5085 | 5-3C-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 39.8 | | | | | | | | |
| Reach 5A | 5086 | 5-3C-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 18.2 | | | | | | | | |
| Reach 5A | 5087 | 5-3C-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 31.8 | | | | | | | | |
| Reach 5A | 5443 | 5-3D | BBL | | | 5/23/96 | 0-0.5 | NEA | 43.1 | | 23000 | | | | | | |
| Reach 5A | 5444 | 5-3D | BBL | | | 5/23/96 | 0.5-6 | NEA | 37.7 | | 4300 | | | | | | |
| Reach 5A | 5445 | 5-3H | BBL | | | 5/23/96 | 0-0.5 | NEA | 18.3 | | 9800 | | | | | | |
| Reach 5A | 5446 | 5-3H | BBL | | | 5/23/96 | 0.5-6 | NEA | 19.1 | | 11000 | | | | | | |
| Reach 5A | 5447 | 5-3I | BBL | | | 5/23/96 | 0-0.5 | NEA | 26.1 | | 35000 | | | | | | |
| Reach 5A | 5448 | 5-3I | BBL | | | 5/23/96 | 0.5-6 | NEA | 29.9 | | 42000 | | | | | | |
| Reach 5A | 5088 | 5-3I-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 32.4 | | | | | | | | |
| Reach 5A | 5089 | 5-3I-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 27.3 | | | | | | | | |
| Reach 5A | 5090 | 5-3I-CRD | BBL | Duplicate sample | | 6/4/96 | 8-12 | NEA | 16.4 | | | | | | | | |
| Reach 5A | 5091 | 5-3I-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 26.7 | | | | | | | | |
| Reach 5A | 5092 | 5-3I-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 28.6 | | | | | | | | |
| Reach 5A | 5093 | 5-3I-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 25.3 | | | | | | | | |
| Reach 5A | 1053 | BBS14 | BBL | | | 10/23/90 | 0-6 | ITAS | 9.2 | | 16000 | | | | | | |
| Reach 5A | 1054 | BBS14 | BBL | | | 10/23/90 | 6-12 | ITAS | 8.6 | | 6800 | | | | | | |
| Reach 5A | 1055 | BBS14 | BBL | | | 10/23/90 | 12-18 | ITAS | 8.1 | | 6400 | | | | | | |
| Reach 5A | 1056 | BBS14 | BBL | | | 10/23/90 | 18-28.8 | ITAS | 0.05 | U | 3600 | | | | | | |
| Reach 5A | 1057 | BBS15 | BBL | | | 10/23/90 | 0-6 | ITAS | 5.5 | | 19000 | | | | | | |
| Reach 5A | 1058 | BBS15 | BBL | | | 10/23/90 | 6-12 | ITAS | 0.05 | U | 17000 | | | | | | |
| Reach 5A | 1059 | BBS15 | BBL | | | 10/23/90 | 12-18 | ITAS | 0.09 | | 9900 | | | | | | |
| Reach 5A | 3435 | BBS-16B <#10, >#200 | BBL | | | 11/2/94 | 0-45.6 | Quanterra | 18 | | | | | | | | |
| Reach 5A | 3436 | BBS-16B <#200 | BBL | | | 11/2/94 | 0-45.6 | Quanterra | 48 | | | | | | | | |
| Reach 5A | 3437 | BBS-16B >#10 | BBL | | | 11/2/94 | 0-45.6 | Quanterra | 11 | | | | | | | | |
| Reach 5A | 1060 | BBS16B | BBL | | | 10/22/90 | 0-6 | ITAS | 23 | | 5800 | | | | | | |
| Reach 5A | 1061 | BBS16B | BBL | | | 10/22/90 | 6-12 | ITAS | 19 | | | | | | | | |
| Reach 5A | 1062 | BBS16B | BBL | | | 10/22/90 | 12-18 | ITAS | 20 | | | | | | | | |
| Reach 5A | 1063 | BBS16B | BBL | | | 10/22/90 | 18-24 | ITAS | 39 | | | | | | | | |
| Reach 5A | 1064 | BBS16B | BBL | | | 10/22/90 | 24-30 | ITAS | 22 | | | | | | | | |
| Reach 5A | 1065 | BBS16B | BBL | | | 10/22/90 | 30-36 | ITAS | 5.2 | | | | | | | | |
| Reach 5A | 1066 | BBS16B | BBL | | | 10/22/90 | 36-42 | ITAS | 4 | | | | | | | | |
| Reach 5A | 3438 | BBS-16B<#10, >#200HA | BBL | | | 11/2/94 | 0-45.6 | Quanterra | 13 | * | | | | | | | |
| Reach 5A | 3542 | S14 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 95 | | | | | | | | |
| Reach 5A | 3543 | S14 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 24 | | | | | | | | |
| Reach 5A | 3544 | S15 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 3.3 | | | | | | | | |
| Reach 5A | 3545 | S15 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 73 | | | | | | | | |
| Reach 5A | 3546 | S15 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 8.8 | | | | | | | | |
| Reach 5A | 3547 | S16A | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 28 | | | | | | | | |
| Reach 5A | 3548 | S16A | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 20 | | | | | | | | |
| Reach 5A | 3549 | S16A | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 37 | | | | | | | | |
| Reach 5A | 3550 | S16B | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 68 | | | | | | | | |
| Reach 5A | 3551 | S16B | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 33 | | | | | | | | |
| Reach 5A | 3552 | S16B | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 62 | | | | | | | | |
| Reach 5A | 3558 | S16D | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 27 | | | | | | | | |
| Reach 5A | 3559 | S16D | Stewart | | | 6/15/82 | 6.3-11.4 | Stewart | 23 | | | | | | | | |
| Reach 5A | H3-BH000514-0-0000 | BH000514 | USEPA | | Vertical definition cores | 10/25/01 | 0-6 | ITS | 4.6 | J | 16800 | | | | 67.5 | | Channel location |
| Reach 5A | H3-BH000514-0-0030 | BH000514 | USEPA | | Vertical definition cores | 10/25/01 | 36-42 | ITS | 0.019 | U | 2270 | | | | 88.6 | | Channel location |
| Reach 5A | H3-BH000514-0-0040 | BH000514 | USEPA | | Vertical definition cores | 10/25/01 | 48-54 | ITS | 0.02 | U | 12400 | J | | | 80.6 | | Channel location |
| Reach 5A | H3-BH000515-0-0000 | BH000515 | USEPA | | Vertical definition cores | 10/25/01 | 0-6 | ITS | 7.8 | | 192 | | | | 85 | | Channel location |
| Reach 5A | H3-BH000515-0-0030 | BH000515 | USEPA | | Vertical definition cores | 10/25/01 | 36-42 | ITS | 0.019 | U | 112 | U | | | 88.9 | | Channel location |
| Reach 5A | H3-BH000515-0-0047 | BH000515 | USEPA | | Vertical definition cores | 10/25/01 | 56.4-62.4 | ITS | 0.021 | U | 14600 | | | | 78.8 | | Channel location |
| Reach 5A | H3-BH000516-0-0000 | BH000516 | USEPA | | Vertical definition cores | 10/24/01 | 0-6 | ITS | 130 | | 116 | U | | | 86.4 | | Channel location |
| Reach 5A | H3-BH000516-0-0028 | BH000516 | USEPA | | Vertical definition cores | 10/24/01 | 33.6-39.6 | ITS | 0.099 | | 42400 | | | | 83.8 | | Channel location |
| Reach 5A | H3-BH000516-0-0047 | BH000516 | USEPA | | Vertical definition cores | 10/24/01 | 56.4-62.4 | ITS | 0.02 | U | 32600 | | | | 84.2 | | Channel location |
| Reach 5A | H3-BH000516-0-0035 | BH000516 | USEPA | | Vertical definition cores | 5/31/02 | 42-48 | ITS | 0.023 | J | 32100 | J | | | 82.9 | | Channel location |
| Reach 5A | H3-BH000516-1-0035 | BH000516 | USEPA | Duplicate sample | Vertical definition cores | 5/31/02 | 42-48 | ITS | 0.13 | J | 30800 | J | | | 83.5 | | Channel location |
| Reach 5A | H3-BH000517-0-0000 | BH000517 | USEPA | | Vertical definition cores | 10/24/01 | 0-6 | ITS | 9.3 | | 1910 | | | | 87.3 | | Channel location |
| Reach 5A | H3-BH000517-0-0018 | BH000517 | USEPA | | Vertical definition cores | 10/24/01 | 21.6-27.6 | ITS | 0.1 | | 35100 | | | | 84.9 | | Channel location |
| Reach 5A | H3-BH000517-0-0045 | BH000517 | USEPA | | Vertical definition cores | 10/24/01 | 54-60 | ITS | 0.047 | | 15700 | | | | 92.3 | | Channel location |
| Reach 5A | H3-BH000518-0-0000 | BH000518 | USEPA | | Vertical definition cores | 10/24/01 | 0-6 | ITS | 6.4 | | 4020 | | | | 84.2 | | Channel location |
| Reach 5A | H3-BH000518-0-0025 | BH000518 | USEPA | | Vertical definition cores | 10/24/01 | 30-36 | ITS | 0.47 | | 5940 | | | | 70.2 | | Channel location |
| Reach 5A | H3-BH000518-0-0055 | BH000518 | USEPA | | Vertical definition cores | 10/24/01 | 66-72 | ITS | 0.02 | U | 122 | U | | | 81.9 | | Channel location |
| Reach 5A | H3-BH000518-0-0045 | BH000518 | USEPA | | Vertical definition cores | 5/31/02 | 54-60 | ITS | 0.033 | | 23700 | J | | | 72.9 | | Channel location |
| Reach 5A | H3-BH000519-0-0000 | BH000519 | USEPA | | Vertical definition cores | 10/24/01 | 0-6 | ITS | 10 | | 118 | U | | | 84.8 | | Channel location |
| Reach 5A | H3-BH000519-0-0035 | BH000519 | USEPA | | Vertical definition cores | 10/24/01 | 42-48 | ITS | 46 | | 64100 | | | | 41.2 | | Channel location |
| Reach 5A | H3-BH000519-0-0058 | BH000519 | USEPA | | Vertical definition cores | 10/24/01 | 69.6-74.4 | ITS | 0.13 | | 27700 | | | | 85.8 | | Channel location |
| Reach 5A | H3-BH000519-0-0049 | BH000519 | USEPA | | Vertical definition cores | 5/31/02 | 58.8-63.6 | ITS | 2.7 | | 2790 | J | | | 86.3 | | Channel location |
| Reach 5A | H3-BH000520-0-0000 | BH000520 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 0.8 | | 796 | | | | 71.4 | | Channel location |
| Reach 5A | H3-BH000520-0-0040 | BH000520 | USEPA | | Vertical definition cores | 10/23/01 | 48-54 | ITS | 0.02 | U | 24300 | | | | 82.5 | | Channel location |
| Reach 5A | H3-BH000520-0-0031 | BH000520 | USEPA | | Vertical definition cores | 5/31/02 | 37.2-43.2 | ITS | 0.021 | U | 13700 | J | | | 80.5 | | Channel location |
| Reach 5A | H3-BH000521-0-0000 | BH000521 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 23 | | 2130 | | | | 57.4 | | Channel location |
| Reach 5A | H3-BH000521-1-0000 | BH000521 | USEPA | Duplicate sample | Vertical definition cores | 10/23/01 | 0-6 | ITS | 13 | | 1040 | | | | 73.4 | | Channel location |
| Reach 5A | H3-BH000521-0-0060 | BH000521 | USEPA | | Vertical definition cores | 10/23/01 | 72-78 | ITS | 0.02 | U | 33000 | | | | 81.4 | | Channel location |
| Reach 5A | H3-BH000521-0-0042 | BH000521 | USEPA | | Vertical definition cores | 5/31/02 | 50.4-54 | ITS | 0.027 | | 20000 | J | | | 81.7 | | Channel location |
| Reach 5A | H3-BH000522-0-0000 | BH000522 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 100 | J | 57000 | | | | 53.6 | | Channel location |
| Reach 5A | H3-BH000522-0-0025 | BH000522 | USEPA | | Vertical definition cores | 10/23/01 | 30-36 | ITS | 0.47 | J | 122 | U | | | 82.2 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-BH000522-0-0050 | BH000522 | USEPA | | Vertical definition cores | 10/23/01 | 60-66 | ITS | 0.02 | UJ | 8770 | | | | 80.7 | | Channel location |
| Reach 5A | H3-BH000522-0-0040 | BH000522 | USEPA | | Vertical definition cores | 5/31/02 | 48-54 | ITS | 0.14 | | 25800 | J | | | 80.7 | | Channel location |
| Reach 5A | H3-BH000523-0-0000 | BH000523 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 12 | | 130 | U | | | 76.8 | | Channel location |
| Reach 5A | H3-BH000523-0-0060 | BH000523 | USEPA | | Vertical definition cores | 10/23/01 | 72-78 | ITS | 0.054 | | 29600 | | | | 82.5 | | Channel location |
| Reach 5A | H3-BH000523-0-0036 | BH000523 | USEPA | | Vertical definition cores | 5/31/02 | 43.2-49.2 | ITS | 450 | | 129000 | J | | | 52.5 | | Channel location |
| Reach 5A | H3-BH000523-0-0085 | BH000523 | USEPA | | Vertical definition cores | 5/31/02 | 102-108 | ITS | 0.02 | U | 19700 | J | | | 83.5 | | Channel location |
| Reach 5A | H3-BH000524-0-0000 | BH000524 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 4.9 | J | 7800 | | | | 74.6 | | Channel location |
| Reach 5A | H3-BH000524-0-0040 | BH000524 | USEPA | | Vertical definition cores | 10/23/01 | 48-54 | ITS | 0.019 | U | 1210 | | | | 84.8 | | Channel location |
| Reach 5A | H3-BH000524-0-0066 | BH000524 | USEPA | | Vertical definition cores | 10/23/01 | 79.2-85.2 | ITS | 0.02 | U | 11100 | | | | 80.9 | | Channel location |
| Reach 5A | H3-BH000524-0-0035 | BH000524 | USEPA | | Vertical definition cores | 5/31/02 | 42-48 | ITS | 0.02 | U | 2750 | J | | | 83.9 | | Channel location |
| Reach 5A | H3-BH000525-0-0000 | BH000525 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 13 | J | 1360 | | | | 79.9 | | Channel location |
| Reach 5A | H3-BH000525-0-0020 | BH000525 | USEPA | | Vertical definition cores | 10/23/01 | 24-30 | ITS | 100 | J | 66200 | | | | 47.8 | | Channel location |
| Reach 5A | H3-BH000525-0-0036 | BH000525 | USEPA | | Vertical definition cores | 10/23/01 | 43.2-49.2 | ITS | 1.7 | J | 1590 | | | | 83.1 | | Channel location |
| Reach 5A | H3-BH000525-0-0062 | BH000525 | USEPA | | Vertical definition cores | 10/23/01 | 74.4-80.4 | ITS | 0.021 | U | 8440 | | | | 79.6 | | Channel location |
| Reach 5A | H3-BH000525-0-0050 | BH000525 | USEPA | | Vertical definition cores | 5/31/02 | 60-66 | ITS | 0.46 | J | 27300 | J | | | 62.7 | | Channel location |
| Reach 5A | H3-FL000189-0-0000 | FL000189 | USEPA | | Vernal pools | 2/8/99 | 0-6 | ONSE | 2.89 | J | 243186 | | | | 25.2 | J | |
| Reach 5A | H3-FL000190-0-0000 | FL000190 | USEPA | | Vernal pools | 2/8/99 | 0-6 | ONSE | 3.42 | J | 341391 | | | | 41 | J | |
| Reach 5A | H3-FL000192-0-0000 | FL000192 | USEPA | | Vernal pools | 2/9/99 | 0-6 | ONSE | 9.72 | J | 119944 | | | | | | |
| Reach 5A | H3-FL000193-0-0000 | FL000193 | USEPA | | Vernal pools | 2/9/99 | 0-6 | ONSE | 9.86 | J | 469036 | | | | 51.7 | J | |
| Reach 5A | H3-FL000300-0-0000 | FL000300 | USEPA | | Tree swallow | 2/18/99 | 0-6 | ONSE | 1.1 | UJ | 120656 | | | | 41.8 | J | |
| Reach 5A | H3-FL000301-0-0000 | FL000301 | USEPA | | Tree swallow | 2/18/99 | 0-6 | ONSE | 1.06 | UJ | 70667 | | | | 50.6 | J | |
| Reach 5A | H3-FL000302-0-0000 | FL000302 | USEPA | | Tree swallow | 2/18/99 | 0-6 | ONSE | 1.81 | UJ | 113596 | | | | 34.5 | J | |
| Reach 5A | H3-FL000303-0-0000 | FL000303 | USEPA | | Tree swallow | 2/18/99 | 0-6 | ONSE | 5.05 | J | 239409 | | | | | | |
| Reach 5A | H3-FL000322-0-0000 | FL000322 | USEPA | | Tree swallow | 2/22/99 | 0-6 | ITS | 0.079 | R | | | 0.0343 | | | | |
| Reach 5A | H3-FL000450-0-0000 | FL000450 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ONSE | 1.12 | UJ | 215100 | | | | 33.6 | J | |
| Reach 5A | H3-FL000457-0-0000 | FL000457 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ONSE | 1.66 | J | 321206 | | | | 34.6 | J | |
| Reach 5A | H3-FL000458-0-0000 | FL000458 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ONSE | 0.502 | UJ | 40299 | | | | 62.7 | J | |
| Reach 5A | H3-FL000459-0-0000 | FL000459 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ONSE | 1.58 | J | 37888 | | | | 70.4 | J | |
| Reach 5A | H3-FL000460-0-0000 | FL000460 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ITS | 0.4 | J | | | | | | | |
| Reach 5A | H3-FL000461-0-0000 | FL000461 | USEPA | | Amphibian toxicity locations | 3/11/99 | 0-6 | ONSE | 0.619 | J | 123381 | | | | 50.8 | J | |
| Reach 5A | H3-SD033002-0-0000 | SD033002 | USEPA | | Systematic sampling | 2/9/99 | 0-6 | ONSE | 10.2 | J | 20106 | | | | 67.4 | J | Channel location |
| Reach 5A | H3-SD033002-0-0005 | SD033002 | USEPA | | Systematic sampling | 2/9/99 | 6-12 | ONSE | 27.8 | J | 11391 | | | | 77 | J | Channel location |
| Reach 5A | H3-SD033002-0-0010 | SD033002 | USEPA | | Systematic sampling | 2/9/99 | 12-18 | ONSE | 18 | J | 2137 | U | | | 86.1 | J | Channel location |
| Reach 5A | H3-SD033002-0-0015 | SD033002 | USEPA | | Systematic sampling | 2/9/99 | 18-21 | ONSE | 9.64 | J | 2461 | U | | | 89.1 | J | Channel location |
| Reach 5A | H3-SD033003-0-0000 | SD033003 | USEPA | | Systematic sampling | 2/9/99 | 0-6 | ITS | 11 | J | | | | | | | Channel location |
| Reach 5A | H3-SD033003-0-0005 | SD033003 | USEPA | | Systematic sampling | 2/9/99 | 6-12 | ONSE | 278 | J | 6176 | | | | 78.4 | J | Channel location |
| Reach 5A | H3-SD033003-0-0010 | SD033003 | USEPA | | Systematic sampling | 2/9/99 | 12-18 | ONSE | 14 | J | 13574 | | | | 80.8 | J | Channel location |
| Reach 5A | H3-SD033101-0-0000 | SD033101 | USEPA | | Systematic sampling | 2/9/99 | 0-6 | ONSE | 77.5 | J | 5639 | | | | 62 | J | Channel location |
| Reach 5A | H3-SD033101-0-0005 | SD033101 | USEPA | | Systematic sampling | 2/9/99 | 6-12 | ONSE | 28.9 | J | 3208 | U | | | 76.2 | J | Channel location |
| Reach 5A | H3-SD033102-0-0000 | SD033102 | USEPA | | Systematic sampling | 2/9/99 | 0-6 | ITS | 25 | J | 111 | U | | | | | Channel location |
| Reach 5A | H3-SD033102-0-0005 | SD033102 | USEPA | | Systematic sampling | 2/9/99 | 6-12 | ONSE | 6 | J | 5636 | | | | 92.6 | J | Channel location |
| Reach 5A | H3-SD033103-0-0000 | SD033103 | USEPA | | Systematic sampling | 2/9/99 | 0-6 | ONSE | 0.506 | UJ | 37986 | | | | 60.1 | J | Channel location |
| Reach 5A | H3-SD033103-0-0005 | SD033103 | USEPA | | Systematic sampling | 2/9/99 | 6-12 | ONSE | 0.502 | UJ | 10265 | | | | 69.7 | J | Channel location |
| Reach 5A | H3-SD033103-0-0010 | SD033103 | USEPA | | Systematic sampling | 2/9/99 | 12-18 | ONSE | 0.584 | UJ | 6155 | | | | 79.4 | J | Channel location |
| Reach 5A | H3-SD033201-0-0000 | SD033201 | USEPA | | Systematic sampling | 2/10/99 | 0-6 | ITS | 0.15 | J | 110 | U | | | | | Channel location |
| Reach 5A | H3-SD033201-0-0005 | SD033201 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ONSE | 7.33 | J | 1975 | U | | | 91 | J | Channel location |
| Reach 5A | H3-SD033201-0-0010 | SD033201 | USEPA | | Systematic sampling | 2/10/99 | 12-16.1 | ONSE | 0.501 | UJ | 2251 | | | | 90.6 | J | Channel location |
| Reach 5A | H3-SD033201-0-0000C | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ONSE | 1.76 | | 10339 | | | | 74.6 | | Channel location |
| Reach 5A | H3-SD033201-0-0000C1 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 22 | J | 1480 | | | | 79.7 | | Channel location |
| Reach 5A | H3-SD033201-0-0000C2 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 4.5 | J | 3150 | | | | 75 | | Channel location |
| Reach 5A | H3-SD033201-0-0000C3 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 12 | J | 46700 | | | | 59.1 | | Channel location |
| Reach 5A | H3-SD033201-0-0010C | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ONSE | 0.501 | U | 7216 | | | | 73.6 | | Channel location |
| Reach 5A | H3-SD033201-0-0010C1 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 0.52 | J | 1840 | | | | 67.4 | | Channel location |
| Reach 5A | H3-SD033201-0-0010C2 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 0.14 | J | 780 | | | | 74.9 | | Channel location |
| Reach 5A | H3-SD033201-0-0010C3 | SD033201 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 0.46 | J | 36700 | | | | 53.5 | | Channel location |
| Reach 5A | H3-SD033202-0-0000 | SD033202 | USEPA | | Systematic sampling | 2/10/99 | 0-6 | ONSE | 9.33 | J | 2426 | U | | | 90.5 | J | Channel location |
| Reach 5A | H3-SD033202-0-0005 | SD033202 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ONSE | 12.8 | J | 4526 | U | | | 88.4 | J | Channel location |
| Reach 5A | H3-SD033202-0-0010 | SD033202 | USEPA | | Systematic sampling | 2/10/99 | 12-17 | ONSE | 3.55 | J | 2235 | U | | | 96.3 | J | Channel location |
| Reach 5A | H3-SD033202-0-0000C | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ONSE | 23.9 | | 13256 | | | | 71 | | Channel location |
| Reach 5A | H3-SD033202-0-0000C1 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 33 | J | 5900 | | | | 73.3 | | Channel location |
| Reach 5A | H3-SD033202-0-0000C2 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 37 | J | 3800 | | | | 75.2 | | Channel location |
| Reach 5A | H3-SD033202-0-0000C3 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 63 | J | 48900 | | | | 54.1 | | Channel location |
| Reach 5A | H3-SD033202-0-0010C | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ONSE | 63.2 | | 2763 | | | | 86.3 | J | Channel location |
| Reach 5A | H3-SD033202-0-0010C1 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 16 | J | 968 | | | | 84.1 | | Channel location |
| Reach 5A | H3-SD033202-0-0010C2 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 25 | J | 2200 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SD033202-0-0010C3 | SD033202 | USEPA | | Fractionated samples | 10/26/99 | 12-18 | ITS | 74 | J | 13800 | | | | 59.9 | | Channel location |
| Reach 5A | H3-SD033203-0-0000 | SD033203 | USEPA | | Systematic sampling | 2/10/99 | 0-6 | ONSE | 39.4 | J | 6219 | | | | 80.4 | J | Channel location |
| Reach 5A | H3-SD033203-0-0005 | SD033203 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ONSE | 18.3 | J | 2872 | U | | | 89.4 | J | Channel location |
| Reach 5A | H3-SD033203-0-0010 | SD033203 | USEPA | | Systematic sampling | 2/10/99 | 12-18 | ONSE | 29.3 | J | 6843 | | | | 77.1 | J | Channel location |
| Reach 5A | H3-SD033203-0-0015 | SD033203 | USEPA | | Systematic sampling | 2/10/99 | 18-23 | ONSE | 274 | J | 13373 | | | | 69.9 | J | Channel location |
| Reach 5A | H3-SD033203-0-0000C | SD033203 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ONSE | 8.15 | | 12349 | | | | 72.7 | J | Channel location |
| Reach 5A | H3-SD033203-0-0000C1 | SD033203 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 15 | J | 3420 | | | | 65 | | Channel location |
| Reach 5A | H3-SD033203-0-0000C2 | SD033203 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 9.5 | J | 1700 | | | | 76.3 | | Channel location |
| Reach 5A | H3-SD033203-0-0000C3 | SD033203 | USEPA | | Fractionated samples | 10/26/99 | 0-6 | ITS | 34 | J | 43200 | | | | 48.4 | | Channel location |
| Reach 5A | H3-SD033301-0-0005 | SD033301 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ONSE | 0.746 | J | 3234 | U | | | 80.3 | J | Channel location |
| Reach 5A | H3-SD033302-0-0000 | SD033302 | USEPA | | Systematic sampling | 2/10/99 | 0-6 | ONSE | 3.33 | J | 1803 | U | | | 86.8 | J | Channel location |
| Reach 5A | H3-SD033302-0-0005 | SD033302 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ONSE | 11.2 | J | 2083 | U | | | 89.3 | J | Channel location |
| Reach 5A | H3-SD033302-0-0010 | SD033302 | USEPA | | Systematic sampling | 2/10/99 | 12-18 | ONSE | 0.493 | J | 2186 | U | | | 78.3 | J | Channel location |
| Reach 5A | H3-SD033303-0-0000 | SD033303 | USEPA | | Systematic sampling | 2/10/99 | 0-6 | ONSE | 9.84 | J | 8757 | | | | 97.1 | J | Channel location |
| Reach 5A | H3-SD033303-0-0005 | SD033303 | USEPA | | Systematic sampling | 2/10/99 | 6-12 | ITS | 18 | J | | | | | | | Channel location |
| Reach 5A | H3-SD033303-0-0010 | SD033303 | USEPA | | Systematic sampling | 2/10/99 | 12-18 | ONSE | 248 | J | 3325 | U | | | 82.6 | J | Channel location |
| Reach 5A | H3-SD033303-0-0015 | SD033303 | USEPA | | Systematic sampling | 2/10/99 | 18-23 | ONSE | 83.7 | J | 3280 | | | | 82.9 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SD038951-0-0000 | SD038951 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 6.33 | J | 3630 | | | | 85.8 | J | Channel location |
| Reach 5A | H3-SD038951-0-0005 | SD038951 | USEPA | | Modeling transects | 2/15/99 | 6-12 | ONSE | 0.638 | J | 6443 | | | | 81.6 | J | Channel location |
| Reach 5A | H3-SD038952-0-0000 | SD038952 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 3.56 | J | 1918 | U | | | 93.3 | J | Channel location |
| Reach 5A | H3-SD038952-0-0010 | SD038952 | USEPA | | Modeling transects | 2/15/99 | 12-18 | ONSE | 4.05 | J | 2367 | U | | | 87.8 | J | Channel location |
| Reach 5A | H3-SD038953-0-0000 | SD038953 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 10.4 | J | 13917 | | | | 70.9 | J | Channel location |
| Reach 5A | H3-SD038953-0-0005 | SD038953 | USEPA | | Modeling transects | 2/15/99 | 6-12 | ONSE | 28.9 | J | 11951 | | | | 72.2 | J | Channel location |
| Reach 5A | H3-SD043401-0-0000 | SD043401 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 12.5 | J | 11052 | | | | 74.1 | J | Channel location |
| Reach 5A | H3-SD043401-0-0005 | SD043401 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 36.1 | J | 17370 | | | | 68.6 | J | Channel location |
| Reach 5A | H3-SD043401-0-0010 | SD043401 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 35.6 | J | 16850 | | | | 74.4 | J | Channel location |
| Reach 5A | H3-SD043401-0-0015 | SD043401 | USEPA | | Systematic sampling | 2/16/99 | 18-21 | ONSE | 4.19 | J | 3017 | U | | | 65.7 | J | Channel location |
| Reach 5A | H3-SD043402-0-0000 | SD043402 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 4.55 | J | 3808 | | | | 85.5 | J | Channel location |
| Reach 5A | H3-SD043402-0-0005 | SD043402 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 3.77 | J | 2183 | U | | | 88.7 | J | Channel location |
| Reach 5A | H3-SD043402-0-0010 | SD043402 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ITS | 2.9 | J | | | 3.3555 | | | | Channel location |
| Reach 5A | H3-SD043402-0-0015 | SD043402 | USEPA | | Systematic sampling | 2/16/99 | 18-24 | ONSE | 1.55 | J | 21322 | | | | 75.6 | J | Channel location |
| Reach 5A | H3-SD043403-0-0000 | SD043403 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 10.3 | J | 36395 | | | | 61.1 | J | Channel location |
| Reach 5A | H3-SD043403-0-0005 | SD043403 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 4.28 | J | 50165 | | | | 61.1 | J | Channel location |
| Reach 5A | H3-SD043403-0-0010 | SD043403 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 2.95 | J | 4262 | | | | 85.1 | J | Channel location |
| Reach 5A | H3-SD043403-0-0015 | SD043403 | USEPA | | Systematic sampling | 2/16/99 | 18-23 | ONSE | 84.5 | J | 26634 | | | | 77 | J | Channel location |
| Reach 5A | H3-SD043501-0-0000 | SD043501 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 8 | J | 7053 | | | | 81.7 | J | Channel location |
| Reach 5A | H3-SD043501-0-0005 | SD043501 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ITS | 3.9 | J | | | 0.1734 | | | | Channel location |
| Reach 5A | H3-SD043501-0-0010 | SD043501 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 0.517 | UJ | 48694 | | | | 63.2 | J | Channel location |
| Reach 5A | H3-SD043502-0-0000 | SD043502 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 11.3 | J | 2619 | U | | | 91 | J | Channel location |
| Reach 5A | H3-SD043502-0-0005 | SD043502 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 4.12 | J | 3082 | U | | | 86.7 | J | Channel location |
| Reach 5A | H3-SD043502-0-0010 | SD043502 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 82.1 | J | 2431 | | | | 79.5 | J | Channel location |
| Reach 5A | H3-SD043503-0-0000 | SD043503 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 14.4 | J | 13527 | | | | 67.4 | J | Channel location |
| Reach 5A | H3-SD043503-0-0005 | SD043503 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 22.1 | J | 40465 | | | | 61.6 | J | Channel location |
| Reach 5A | H3-SD043503-0-0010 | SD043503 | USEPA | | Systematic sampling | 2/16/99 | 12-15 | ONSE | 85.1 | J | 98369 | | | | 58 | J | Channel location |
| Reach 5A | H3-SD043601-0-0000 | SD043601 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 21.5 | J | 7447 | | | | 77 | J | Channel location |
| Reach 5A | H3-SD043601-0-0005 | SD043601 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 28.9 | J | 5967 | | | | 76.7 | J | Channel location |
| Reach 5A | H3-SD043601-0-0010 | SD043601 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 10.5 | J | 27699 | | | | 87 | J | Channel location |
| Reach 5A | H3-SD043601-0-0015 | SD043601 | USEPA | | Systematic sampling | 2/16/99 | 18-24 | ONSE | 0.508 | UJ | 29833 | | | | 65.6 | J | Channel location |
| Reach 5A | H3-SD043602-0-0000 | SD043602 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 6.08 | J | 2305 | U | | | 86.6 | J | Channel location |
| Reach 5A | H3-SD043602-0-0005 | SD043602 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ONSE | 8.37 | J | 2390 | U | | | 86.6 | J | Channel location |
| Reach 5A | H3-SD043602-0-0010 | SD043602 | USEPA | | Systematic sampling | 2/16/99 | 12-15 | ONSE | 5.13 | J | 2534 | U | | | 82.5 | J | Channel location |
| Reach 5A | H3-SD043603-0-0000 | SD043603 | USEPA | | Systematic sampling | 2/16/99 | 0-6 | ONSE | 6.73 | J | 2162 | U | | | 89.5 | J | Channel location |
| Reach 5A | H3-SD043603-0-0005 | SD043603 | USEPA | | Systematic sampling | 2/16/99 | 6-12 | ITS | 11 | | 122 | UJ | 0.7945 | | | | Channel location |
| Reach 5A | H3-SD043603-0-0010 | SD043603 | USEPA | | Systematic sampling | 2/16/99 | 12-18 | ONSE | 2.49 | J | 2367 | U | | | 91.1 | J | Channel location |
| Reach 5A | H3-SD043603-0-0015 | SD043603 | USEPA | | Systematic sampling | 2/16/99 | 18-21 | ONSE | 231 | J | 3194 | U | | | 84.4 | J | Channel location |
| Reach 5A | H3-SD043701-0-0000 | SD043701 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 17 | J | 5407 | | | | 81.6 | J | Channel location |
| Reach 5A | H3-SD043701-0-0005 | SD043701 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ONSE | 11.8 | J | 4240 | | | | 79.3 | J | Channel location |
| Reach 5A | H3-SD043701-0-0010 | SD043701 | USEPA | | Systematic sampling | 2/17/99 | 12-18 | ONSE | 54.5 | J | 3407 | U | | | 80.1 | J | Channel location |
| Reach 5A | H3-SD043701-0-0015 | SD043701 | USEPA | | Systematic sampling | 2/17/99 | 18-24 | ONSE | 10.7 | J | 16179 | | | | 76.9 | J | Channel location |
| Reach 5A | H3-SD043701-0-0000C | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ONSE | 0.257 | J | 4204 | | | | 91.2 | | Channel location |
| Reach 5A | H3-SD043701-0-0000C1 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 0.027 | J | 113 | U | | | 88.6 | | Channel location |
| Reach 5A | H3-SD043701-0-0000C2 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 0.32 | J | 134 | U | | | 74.6 | | Channel location |
| Reach 5A | H3-SD043701-0-0000C3 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 2.3 | J | 26800 | | | | 55.3 | | Channel location |
| Reach 5A | H3-SD043701-0-0010C | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ONSE | 0.5 | U | 1503 | U | | | 93.5 | | Channel location |
| Reach 5A | H3-SD043701-0-0010C1 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 0.019 | J | 3090 | | | | 88.6 | | Channel location |
| Reach 5A | H3-SD043701-0-0010C2 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 0.021 | J | 128 | J | | | 77.8 | | Channel location |
| Reach 5A | H3-SD043701-0-0010C3 | SD043701 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 0.66 | J | 8600 | | | | 57.9 | | Channel location |
| Reach 5A | H3-SD043702-0-0000 | SD043702 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 48.7 | J | 3297 | U | | | 82.2 | J | Channel location |
| Reach 5A | H3-SD043702-0-0005 | SD043702 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ITS | 14 | J | 436 | J | 0.3922 | | | | Channel location |
| Reach 5A | H3-SD043702-0-0010 | SD043702 | USEPA | | Systematic sampling | 2/17/99 | 12-18 | ONSE | 92.7 | J | 11584 | | | | 73 | J | Channel location |
| Reach 5A | H3-SD043702-0-0015 | SD043702 | USEPA | | Systematic sampling | 2/17/99 | 18-22 | ONSE | 16.2 | J | 4302 | | | | 76.2 | J | Channel location |
| Reach 5A | H3-SD043702-0-0000C | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ONSE | 10.5 | | 4766 | | | | 72.2 | | Channel location |
| Reach 5A | H3-SD043702-0-0000C1 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 27 | J | 812 | | | | 77.6 | | Channel location |
| Reach 5A | H3-SD043702-0-0000C2 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 17 | J | 4380 | | | | 73.4 | | Channel location |
| Reach 5A | H3-SD043702-0-0000C3 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 110 | J | 41900 | | | | 54.8 | | Channel location |
| Reach 5A | H3-SD043702-0-0010C | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ONSE | 7.18 | J | 3273 | | | | 81 | | Channel location |
| Reach 5A | H3-SD043702-0-0010C1 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 12 | J | 129 | U | | | 77.3 | | Channel location |
| Reach 5A | H3-SD043702-0-0010C2 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 36 | J | 2460 | | | | 77.7 | | Channel location |
| Reach 5A | H3-SD043702-0-0010C3 | SD043702 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 280 | J | 34400 | | | | 48.4 | | Channel location |
| Reach 5A | H3-SD043703-0-0000 | SD043703 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 21.7 | J | 20334 | | | | 78.7 | J | Channel location |
| Reach 5A | H3-SD043703-0-0005 | SD043703 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ONSE | 3.05 | J | 10366 | | | | 87.5 | J | Channel location |
| Reach 5A | H3-SD043703-0-0010 | SD043703 | USEPA | | Systematic sampling | 2/17/99 | 12-18 | ONSE | 0.5 | UJ | 2303 | U | | | 92.8 | J | Channel location |
| Reach 5A | H3-SD043703-0-0015 | SD043703 | USEPA | | Systematic sampling | 2/17/99 | 18-22 | ONSE | 0.5 | UJ | 1825 | U | | | 87.9 | J | Channel location |
| Reach 5A | H3-SD043703-0-0000C | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ONSE | 27.3 | | 33681 | | | | 51.7 | J | Channel location |
| Reach 5A | H3-SD043703-0-0000C1 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 59 | J | 254000 | J | | | | | Channel location |
| Reach 5A | H3-SD043703-0-0000C2 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 11 | J | 7280 | | | | | | Channel location |
| Reach 5A | H3-SD043703-0-0000C3 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 0-6 | ITS | 16 | J | 43900 | | | | | | Channel location |
| Reach 5A | H3-SD043703-0-0010C | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ONSE | 10.4 | | 28180 | | | | 57.3 | | Channel location |
| Reach 5A | H3-SD043703-0-0010C1 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 130 | J | 104000 | J | | | | | Channel location |
| Reach 5A | H3-SD043703-0-0010C2 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 11 | J | 3440 | | | | | | Channel location |
| Reach 5A | H3-SD043703-0-0010C3 | SD043703 | USEPA | | Fractionated samples | 10/12/99 | 12-18 | ITS | 19 | J | 44800 | | | | | | Channel location |
| Reach 5A | H3-SD048961-0-0000 | SD048961 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 28 | J | 2864 | | | | 87.8 | J | Channel location |
| Reach 5A | H3-SD048961-0-0005 | SD048961 | USEPA | | Modeling transects | 2/15/99 | 6-12 | ONSE | 38.8 | J | 3279 | | | | 85.6 | J | Channel location |
| Reach 5A | H3-SD048961-0-0010 | SD048961 | USEPA | | Modeling transects | 2/15/99 | 12-17 | ONSE | 8.08 | J | 3755 | | | | 80.5 | J | Channel location |
| Reach 5A | H3-SD048962-0-0000 | SD048962 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 3.76 | J | 2006 | U | | | 91.8 | J | Channel location |
| Reach 5A | H3-SD048962-0-0005 | SD048962 | USEPA | | Modeling transects | 2/15/99 | 6-12 | ONSE | 5.2 | J | 2875 | | | | 84.6 | J | Channel location |
| Reach 5A | H3-SD048962-0-0010 | SD048962 | USEPA | | Modeling transects | 2/15/99 | 12-16 | ONSE | 4.6 | J | 2662 | U | | | 84.7 | J | Channel location |
| Reach 5A | H3-SD048963-0-0000 | SD048963 | USEPA | | Modeling transects | 2/15/99 | 0-6 | ONSE | 104 | J | 22478 | | | | 71.9 | J | Channel location |
| Reach 5A | H3-SD048963-0-0005 | SD048963 | USEPA | | Modeling transects | 2/15/99 | 6-12 | ONSE | 83.2 | J | 24582 | | | | 71.6 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SD048963-0-0010 | SD048963 | USEPA | | Modeling transects | 2/15/99 | 12-18 | ONSE | 10.9 | J | 19280 | | | | 73 | J | Channel location |
| Reach 5A | H3-SD048971-0-0000 | SD048971 | USEPA | | Modeling transects | 2/16/99 | 0-6 | ONSE | 18.2 | J | 3834 | U | | | 78.6 | J | Channel location |
| Reach 5A | H3-SD048971-0-0005 | SD048971 | USEPA | | Modeling transects | 2/16/99 | 6-12 | ONSE | 0.504 | UJ | 30692 | | | | 59 | J | Channel location |
| Reach 5A | H3-SD048971-0-0010 | SD048971 | USEPA | | Modeling transects | 2/16/99 | 12-18 | ONSE | 9.45 | J | 5651 | | | | 77.9 | J | Channel location |
| Reach 5A | H3-SD048972-0-0000 | SD048972 | USEPA | | Modeling transects | 2/16/99 | 0-6 | ONSE | 3.04 | J | 2345 | U | | | 87.2 | J | Channel location |
| Reach 5A | H3-SD048972-0-0005 | SD048972 | USEPA | | Modeling transects | 2/16/99 | 6-12 | ONSE | 33.2 | J | 2158 | U | | | 93.2 | J | Channel location |
| Reach 5A | H3-SD048972-0-0010 | SD048972 | USEPA | | Modeling transects | 2/16/99 | 12-16 | ONSE | 10.3 | J | 2450 | U | | | 87.2 | J | Channel location |
| Reach 5A | H3-SD048973-0-0000 | SD048973 | USEPA | | Modeling transects | 2/16/99 | 0-6 | ONSE | 0.501 | UJ | 6003 | | | | 75.3 | J | Channel location |
| Reach 5A | H3-SD048973-0-0005 | SD048973 | USEPA | | Modeling transects | 2/16/99 | 6-12 | ONSE | 4.29 | J | 46147 | | | | 71.7 | J | Channel location |
| Reach 5A | H3-SD048973-0-0010 | SD048973 | USEPA | | Modeling transects | 2/16/99 | 12-17 | ONSE | 0.501 | UJ | 2743 | U | | | 88.6 | J | Channel location |
| Reach 5A | H3-SD053801-0-0000 | SD053801 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 0.297 | J | 10356 | U | | | 78.5 | J | Channel location |
| Reach 5A | H3-SD053801-0-0005 | SD053801 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ITS | 0.023 | U | 146 | UJ | 0.2201 | | | | Channel location |
| Reach 5A | H3-SD053802-0-0000 | SD053802 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 4.2 | J | 2648 | U | | | 87.5 | J | Channel location |
| Reach 5A | H3-SD053802-0-0005 | SD053802 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ONSE | 2.48 | J | 2920 | U | | | 82.6 | J | Channel location |
| Reach 5A | H3-SD053802-0-0010 | SD053802 | USEPA | | Systematic sampling | 2/17/99 | 12-18 | ONSE | 16.3 | J | 3854 | U | | | 81.7 | J | Channel location |
| Reach 5A | H3-SD053802-0-0015 | SD053802 | USEPA | | Systematic sampling | 2/17/99 | 18-20 | ONSE | 27.9 | J | 3631 | U | | | 87.7 | J | Channel location |
| Reach 5A | H3-SD053803-0-0000 | SD053803 | USEPA | | Systematic sampling | 2/17/99 | 0-6 | ONSE | 20.6 | J | 8593 | | | | 82.3 | J | Channel location |
| Reach 5A | H3-SD053803-0-0005 | SD053803 | USEPA | | Systematic sampling | 2/17/99 | 6-12 | ONSE | 47 | J | 9861 | | | | 70.3 | J | Channel location |
| Reach 5A | H3-SD053803-0-0010 | SD053803 | USEPA | | Systematic sampling | 2/17/99 | 12-15 | ONSE | 31.8 | J | 3944 | | | | 81.8 | J | Channel location |
| Reach 5A | H3-SD053901-0-0000 | SD053901 | USEPA | | Systematic sampling | 2/19/99 | 0-6 | ONSE | 8.22 | J | 52356 | | | | 62 | J | Channel location |
| Reach 5A | H3-SD053901-0-0005 | SD053901 | USEPA | | Systematic sampling | 2/19/99 | 6-12 | ONSE | 17.3 | J | 50875 | | | | 59.5 | J | Channel location |
| Reach 5A | H3-SD053901-0-0010 | SD053901 | USEPA | | Systematic sampling | 2/19/99 | 12-16 | ONSE | 18 | J | 20119 | | | | 70.8 | J | Channel location |
| Reach 5A | H3-SD053902-0-0000 | SD053902 | USEPA | | Systematic sampling | 2/19/99 | 0-6 | ONSE | 16.7 | J | 10428 | | | | 75.9 | J | Channel location |
| Reach 5A | H3-SD053902-0-0005 | SD053902 | USEPA | | Systematic sampling | 2/19/99 | 6-12 | ONSE | 6.36 | J | 2562 | U | | | 83.2 | J | Channel location |
| Reach 5A | H3-SD053903-0-0000 | SD053903 | USEPA | | Systematic sampling | 2/19/99 | 0-6 | ONSE | 21.9 | J | 44981 | | | | 65.5 | J | Channel location |
| Reach 5A | H3-SD053903-0-0005 | SD053903 | USEPA | | Systematic sampling | 2/19/99 | 6-12 | ITS | 27 | J | | | 0.1101 | | | | Channel location |
| Reach 5A | H3-SD053903-0-0010 | SD053903 | USEPA | | Systematic sampling | 2/19/99 | 12-17 | ONSE | 15.1 | J | 54525 | | | | 61.8 | J | Channel location |
| Reach 5A | H3-SD054001-0-0000 | SD054001 | USEPA | | Systematic sampling | 2/12/99 | 0-6 | ONSE | 14.8 | J | 14873 | | | | 73.3 | J | Channel location |
| Reach 5A | H3-SD054001-0-0005 | SD054001 | USEPA | | Systematic sampling | 2/12/99 | 6-12 | ONSE | 12.3 | J | 19102 | | | | 69.7 | J | Channel location |
| Reach 5A | H3-SD054001-0-0010 | SD054001 | USEPA | | Systematic sampling | 2/12/99 | 12-16.1 | ONSE | 9.29 | J | 14378 | | | | 73.8 | J | Channel location |
| Reach 5A | H3-SD054002-0-0000 | SD054002 | USEPA | | Systematic sampling | 2/12/99 | 0-6 | ONSE | 10.5 | J | 2724 | U | | | 86.3 | J | Channel location |
| Reach 5A | H3-SD054002-0-0005 | SD054002 | USEPA | | Systematic sampling | 2/12/99 | 6-12 | ONSE | 2.99 | J | 2983 | U | | | 57 | J | Channel location |
| Reach 5A | H3-SD054002-0-0010 | SD054002 | USEPA | | Systematic sampling | 2/12/99 | 12-18 | ITS | 1.8 | J | 137 | UJ | 0.6012 | | | | Channel location |
| Reach 5A | H3-SD054003-0-0000 | SD054003 | USEPA | | Systematic sampling | 2/12/99 | 0-6 | ONSE | 22.9 | J | 39829 | | | | 86.2 | J | Channel location |
| Reach 5A | H3-SD054003-0-0005 | SD054003 | USEPA | | Systematic sampling | 2/12/99 | 6-12 | ONSE | 37.8 | J | 11559 | | | | 78 | J | Channel location |
| Reach 5A | H3-SD054003-0-0015 | SD054003 | USEPA | | Systematic sampling | 2/12/99 | 18-24 | ONSE | 3.71 | J | 5075 | | | | 77.7 | J | Channel location |
| Reach 5A | H3-SD064101-0-0000 | SD064101 | USEPA | | Systematic sampling | 2/12/99 | 0-6 | ONSE | 34.9 | J | 31449 | | | | 74.9 | J | Channel location |
| Reach 5A | H3-SD064101-0-0005 | SD064101 | USEPA | | Systematic sampling | 2/12/99 | 6-12 | ONSE | 30.9 | J | 28146 | | | | 71.2 | J | Channel location |
| Reach 5A | H3-SD064101-0-0010 | SD064101 | USEPA | | Systematic sampling | 2/12/99 | 12-18 | ITS | 40 | J | | | 0.1371 | | | | Channel location |
| Reach 5A | H3-SD064101-0-0015 | SD064101 | USEPA | | Systematic sampling | 2/12/99 | 18-23 | ONSE | 1.6 | J | 15453 | | | | 76.7 | J | Channel location |
| Reach 5A | H3-SD064201-0-0000 | SD064201 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 7.21 | J | 11089 | | | | 74.9 | J | Channel location |
| Reach 5A | H3-SD064201-0-0005 | SD064201 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 7.97 | J | 9088 | | | | 76 | J | Channel location |
| Reach 5A | H3-SD064201-0-0010 | SD064201 | USEPA | | Systematic sampling | 2/11/99 | 12-18 | ONSE | 13.6 | J | 12693 | | | | 77.3 | J | Channel location |
| Reach 5A | H3-SD064202-0-0000 | SD064202 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 4.48 | J | 3188 | | | | 82.7 | J | Channel location |
| Reach 5A | H3-SD064202-0-0005 | SD064202 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 7.46 | J | 3787 | U | | | 79.3 | J | Channel location |
| Reach 5A | H3-SD064202-0-0010 | SD064202 | USEPA | | Systematic sampling | 2/11/99 | 12-17 | ONSE | 8.34 | J | 2939 | U | | | 82.3 | J | Channel location |
| Reach 5A | H3-SD064203-0-0000 | SD064203 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ITS | 13 | J | | | | | | | Channel location |
| Reach 5A | H3-SD064203-0-0005 | SD064203 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 9.02 | J | 23880 | | | | 72.3 | J | Channel location |
| Reach 5A | H3-SD064301-0-0000 | SD064301 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 13.1 | J | 26853 | | | | 68.8 | J | Channel location |
| Reach 5A | H3-SD064301-0-0005 | SD064301 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 54.3 | J | 9145 | | | | 76.1 | J | Channel location |
| Reach 5A | H3-SD064301-0-0010 | SD064301 | USEPA | | Systematic sampling | 2/11/99 | 12-18 | ONSE | 37 | J | 48605 | | | | 56.6 | J | Channel location |
| Reach 5A | H3-SD064301-0-0015 | SD064301 | USEPA | | Systematic sampling | 2/11/99 | 18-23 | ONSE | 55 | J | 44491 | | | | 72.8 | J | Channel location |
| Reach 5A | H3-SD064301-0-0000C | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ONSE | 27.1 | | 14599 | | | | 71.7 | | Channel location |
| Reach 5A | H3-SD064301-0-0000C1 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 28 | J | 1420 | | | | | | Channel location |
| Reach 5A | H3-SD064301-0-0000C2 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 20 | J | 3640 | | | | | | Channel location |
| Reach 5A | H3-SD064301-0-0000C3 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 140 | J | 47800 | | | | | | Channel location |
| Reach 5A | H3-SD064301-0-0010C | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ONSE | 88.4 | | 58876 | | | | 33.3 | | Channel location |
| Reach 5A | H3-SD064301-0-0010C1 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 150 | J | 349000 | J | | | | | Channel location |
| Reach 5A | H3-SD064301-0-0010C2 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 60 | J | 34900 | | | | | | Channel location |
| Reach 5A | H3-SD064301-0-0010C3 | SD064301 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 220 | J | 81200 | | | | | | Channel location |
| Reach 5A | H3-SD064302-0-0000 | SD064302 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 7.73 | J | 2058 | U | | | 86.6 | J | Channel location |
| Reach 5A | H3-SD064302-0-0005 | SD064302 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 11.5 | J | 2156 | U | | | 87.8 | J | Channel location |
| Reach 5A | H3-SD064302-0-0010 | SD064302 | USEPA | | Systematic sampling | 2/11/99 | 12-18 | ITS | 22 | J | | | | | | | Channel location |
| Reach 5A | H3-SD064302-0-0015 | SD064302 | USEPA | | Systematic sampling | 2/11/99 | 18-24 | ONSE | 16 | J | 15159 | | | | 77.8 | J | Channel location |
| Reach 5A | H3-SD064302-0-0000C | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ONSE | 4.54 | | 1521 | U | | | 80.4 | | Channel location |
| Reach 5A | H3-SD064302-0-0000C1 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 11 | J | 605 | | | | | | Channel location |
| Reach 5A | H3-SD064302-0-0000C2 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 12 | J | 744 | | | | | | Channel location |
| Reach 5A | H3-SD064302-0-0000C3 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 79 | J | 45900 | | | | | | Channel location |
| Reach 5A | H3-SD064302-0-0010C | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ONSE | 9.49 | | 2479 | | | | 76.3 | | Channel location |
| Reach 5A | H3-SD064302-0-0010C1 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 250 | J | 127 | U | | | 78.8 | | Channel location |
| Reach 5A | H3-SD064302-0-0010C2 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 22 | J | 1200 | | | | 47.6 | | Channel location |
| Reach 5A | H3-SD064302-0-0010C3 | SD064302 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 62 | J | 41200 | | | | 46.6 | | Channel location |
| Reach 5A | H3-SD064303-0-0000 | SD064303 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 64.6 | J | 125740 | | | | 52.2 | J | Channel location |
| Reach 5A | H3-SD064303-0-0005 | SD064303 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 84.7 | J | 37757 | | | | 69.6 | J | Channel location |
| Reach 5A | H3-SD064303-0-0010 | SD064303 | USEPA | | Systematic sampling | 2/11/99 | 12-16.1 | ONSE | 13.5 | J | 3188 | U | | | 80.5 | J | Channel location |
| Reach 5A | H3-SD064303-0-0000C | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ONSE | 13.4 | J | 21879 | | | | 65.2 | | Channel location |
| Reach 5A | H3-SD064303-0-0000C1 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 25 | J | 527 | | | | 67.5 | | Channel location |
| Reach 5A | H3-SD064303-0-0000C2 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 6.1 | J | 5870 | | | | 74 | | Channel location |
| Reach 5A | H3-SD064303-0-0000C3 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 0-6 | ITS | 51 | J | 46600 | | | | 56 | | Channel location |
| Reach 5A | H3-SD064303-0-0010C | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ONSE | 1.47 | J | 8642 | | | | 68.8 | | Channel location |
| Reach 5A | H3-SD064303-0-0010C1 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 1.3 | J | 4360 | | | | | | Channel location |
| Reach 5A | H3-SD064303-0-0010C2 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 0.82 | J | 143 | U | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SD064303-0-0010C3 | SD064303 | USEPA | | Fractionated samples | 10/11/99 | 12-18 | ITS | 7.2 | J | 37600 | | | | | | Channel location |
| Reach 5A | H3-SD064401-0-0000 | SD064401 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 35.6 | J | 4293 | | | | 89.7 | J | Channel location |
| Reach 5A | H3-SD064401-0-0010 | SD064401 | USEPA | | Systematic sampling | 2/11/99 | 12-18 | ITS | 28 | J | | | | | | | Channel location |
| Reach 5A | H3-SD064401-0-0015 | SD064401 | USEPA | | Systematic sampling | 2/11/99 | 18-22.1 | ONSE | 33.5 | J | 4412 | | | | 78.9 | J | Channel location |
| Reach 5A | H3-SD064402-0-0000 | SD064402 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 6.46 | J | 3694 | | | | 93.2 | J | Channel location |
| Reach 5A | H3-SD064402-0-0005 | SD064402 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 95.2 | J | 2575 | U | | | 79.9 | J | Channel location |
| Reach 5A | H3-SD064402-0-0010 | SD064402 | USEPA | | Systematic sampling | 2/11/99 | 12-15 | ONSE | 38.7 | J | 63546 | | | | 63.1 | J | Channel location |
| Reach 5A | H3-SD064403-0-0000 | SD064403 | USEPA | | Systematic sampling | 2/11/99 | 0-6 | ONSE | 20.2 | J | 49563 | | | | 60.7 | J | Channel location |
| Reach 5A | H3-SD064403-0-0005 | SD064403 | USEPA | | Systematic sampling | 2/11/99 | 6-12 | ONSE | 6.64 | J | 20153 | | | | 69.9 | J | Channel location |
| Reach 5A | H3-SD064403-0-0010 | SD064403 | USEPA | | Systematic sampling | 2/11/99 | 12-18 | ONSE | 1.1 | J | 134433 | | | | 44.5 | J | Channel location |
| Reach 5A | H3-SD068981-0-0000 | SD068981 | USEPA | | Modeling transects | 2/11/99 | 0-6 | ONSE | 5.84 | J | 36879 | | | | 71.4 | J | Channel location |
| Reach 5A | H3-SD068981-0-0005 | SD068981 | USEPA | | Modeling transects | 2/11/99 | 6-12 | ONSE | 10.5 | J | 26766 | | | | 71.1 | J | Channel location |
| Reach 5A | H3-SD068981-0-0010 | SD068981 | USEPA | | Modeling transects | 2/11/99 | 12-18 | ONSE | 0.501 | UJ | 9585 | | | | 92.6 | J | Channel location |
| Reach 5A | H3-SD068982-0-0000 | SD068982 | USEPA | | Modeling transects | 2/11/99 | 0-6 | ONSE | 7.62 | J | 1752 | U | | | 98.5 | J | Channel location |
| Reach 5A | H3-SD068982-0-0005 | SD068982 | USEPA | | Modeling transects | 2/11/99 | 6-12 | ONSE | 0.501 | UJ | 2565 | | | | 87.4 | J | Channel location |
| Reach 5A | H3-SD068982-0-0010 | SD068982 | USEPA | | Modeling transects | 2/11/99 | 12-18 | ONSE | 4.69 | J | 2472 | U | | | 84.8 | J | Channel location |
| Reach 5A | H3-SD068982-0-0015 | SD068982 | USEPA | | Modeling transects | 2/11/99 | 18-24 | ONSE | 8.63 | J | 2771 | U | | | 83.9 | J | Channel location |
| Reach 5A | H3-SD068983-0-0000 | SD068983 | USEPA | | Modeling transects | 2/11/99 | 0-6 | ONSE | 0.502 | UJ | 26002 | | | | 69.3 | J | Channel location |
| Reach 5A | H3-SD068983-0-0005 | SD068983 | USEPA | | Modeling transects | 2/11/99 | 6-12 | ONSE | 13.1 | J | 25182 | | | | 66.6 | J | Channel location |
| Reach 5A | H3-SD074501-0-0000 | SD074501 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 0.463 | J | 2933 | U | | | 86.1 | J | Channel location |
| Reach 5A | H3-SD074501-0-0005 | SD074501 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ITS | 0.051 | J | | | | | | | Channel location |
| Reach 5A | H3-SD074501-0-0010 | SD074501 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 10.7 | J | 13934 | | | | 74.3 | J | Channel location |
| Reach 5A | H3-SD074501-0-0015 | SD074501 | USEPA | | Systematic sampling | 12/15/98 | 18-24 | ONSE | 3.94 | J | 4417 | | | | 79.7 | J | Channel location |
| Reach 5A | H3-SD074502-0-0000 | SD074502 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 13.7 | J | 1921 | U | | | 82.1 | J | Channel location |
| Reach 5A | H3-SD074502-0-0005 | SD074502 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ONSE | 126 | J | 3360 | | | | 87.2 | J | Channel location |
| Reach 5A | H3-SD074502-0-0010 | SD074502 | USEPA | | Systematic sampling | 12/15/98 | 12-16.1 | ONSE | 11.1 | J | 3224 | U | | | 82.4 | J | Channel location |
| Reach 5A | H3-SD074503-0-0000 | SD074503 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 3.77 | J | 3000 | U | | | 86.7 | J | Channel location |
| Reach 5A | H3-SD074503-0-0005 | SD074503 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ITS | 0.097 | J | 120 | U | 1.0434 | | | | Channel location |
| Reach 5A | H3-SD074503-0-0010 | SD074503 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 0.501 | UJ | 2445 | U | | | 86.5 | J | Channel location |
| Reach 5A | H3-SD074503-0-0015 | SD074503 | USEPA | | Systematic sampling | 12/15/98 | 18-21 | ONSE | 0.501 | UJ | 2596 | U | | | 89.8 | J | Channel location |
| Reach 5A | H3-SD074601-0-0000 | SD074601 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 9.49 | J | 4239 | | | | 87.8 | J | Channel location |
| Reach 5A | H3-SD074601-0-0005 | SD074601 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ONSE | 0.509 | J | 6850 | | | | 87 | J | Channel location |
| Reach 5A | H3-SD074602-0-0000 | SD074602 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 29.2 | J | 8411 | | | | | | Channel location |
| Reach 5A | H3-SD074602-0-0005 | SD074602 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ITS | 250 | J | 68900 | | 0.1133 | | | | Channel location |
| Reach 5A | H3-SD074602-0-0010 | SD074602 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 14.9 | J | 38741 | | | | 49.6 | J | Channel location |
| Reach 5A | H3-SD074602-0-0015 | SD074602 | USEPA | | Systematic sampling | 12/15/98 | 18-24 | ONSE | 13 | J | 11081 | U | | | 76.1 | J | Channel location |
| Reach 5A | H3-SD074603-0-0000 | SD074603 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 12.7 | J | 207304 | | | | 31.1 | J | Channel location |
| Reach 5A | H3-SD074603-0-0005 | SD074603 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ONSE | 10.3 | J | 10939 | U | | | 78.2 | J | Channel location |
| Reach 5A | H3-SD074603-0-0010 | SD074603 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 13 | J | 6850 | | | | 80.3 | J | Channel location |
| Reach 5A | H3-SD074603-0-0015 | SD074603 | USEPA | | Systematic sampling | 12/15/98 | 18-20 | ONSE | 12.1 | J | 6161 | | | | 83 | J | Channel location |
| Reach 5A | H3-SE000048-0-0000 | SE000048 | USEPA | | Tree swallow | 2/19/99 | 0-9 | ONSE | 70.1 | J | 2364 | | | | 90.8 | J | Channel location |
| Reach 5A | H3-SE000049-0-0000 | SE000049 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 5.55 | J | 2905 | U | | | 83.5 | J | Channel location |
| Reach 5A | H3-SE000050-0-0000 | SE000050 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 1.54 | J | 2168 | U | | | 84.2 | J | Channel location |
| Reach 5A | H3-SE000051-0-0000 | SE000051 | USEPA | | Tree swallow | 2/19/99 | 0-9 | ONSE | 614 | J | 3003 | U | | | 82.8 | J | Channel location |
| Reach 5A | H3-SE000052-0-0000 | SE000052 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 33.5 | J | 2514 | U | | | 87.5 | J | Channel location |
| Reach 5A | H3-SE000053-0-0000 | SE000053 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 2.43 | J | 3497 | | | | 85.9 | J | Channel location |
| Reach 5A | H3-SE000054-0-0000 | SE000054 | USEPA | | Tree swallow | 2/19/99 | 0-9 | ITS | 13 | | | | 0.0696 | | | | Channel location |
| Reach 5A | H3-SE000055-0-0000 | SE000055 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 4.11 | J | 2511 | U | | | 86.5 | J | Channel location |
| Reach 5A | H3-SE000056-0-0000 | SE000056 | USEPA | | Tree swallow | 2/19/99 | 0-4.8 | ONSE | 7.22 | J | 2612 | | | | 83.9 | J | Channel location |
| Reach 5A | H3-SE000058-0-0000 | SE000058 | USEPA | | Tree swallow | 2/19/99 | 0-3 | ONSE | 2.74 | J | 19788 | | | | 81.3 | J | Channel location |
| Reach 5A | H3-SE000059-0-0000 | SE000059 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 7.58 | J | 2364 | | | | 86.1 | J | Channel location |
| Reach 5A | H3-SE000060-0-0000 | SE000060 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 215 | J | 35732 | | | | 74 | J | Channel location |
| Reach 5A | H3-SE000061-0-0000 | SE000061 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 2.23 | J | 1963 | U | | | 92.5 | J | Channel location |
| Reach 5A | H3-SE000062-0-0000 | SE000062 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 64.5 | J | 2989 | U | | | 83.5 | J | Channel location |
| Reach 5A | H3-SE000063-0-0000 | SE000063 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 55.1 | J | 29383 | | | | 64.8 | J | Channel location |
| Reach 5A | H3-SE000064-0-0000 | SE000064 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 3.19 | J | 2837 | U | | | 83 | J | Channel location |
| Reach 5A | H3-SE000065-0-0000 | SE000065 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 32.4 | J | 21618 | | | | 63.4 | J | Channel location |
| Reach 5A | H3-SE000066-0-0000 | SE000066 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 5.45 | J | 3146 | U | | | 80.1 | J | Channel location |
| Reach 5A | H3-SE000067-0-0000 | SE000067 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ITS | 48 | J | | | 0.2351 | | | | Channel location |
| Reach 5A | H3-SE000068-0-0000 | SE000068 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 17.8 | J | 1857 | U | | | 82 | J | Channel location |
| Reach 5A | H3-SE000069-0-0000 | SE000069 | USEPA | | Tree swallow | 2/25/99 | 0-6 | ONSE | 12.7 | J | 3590 | U | | | 77.9 | J | Channel location |
| Reach 5A | H3-SE000070-0-0000 | SE000070 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 112 | J | 11201 | U | | | 74.9 | J | Channel location |
| Reach 5A | H3-SE000071-0-0000 | SE000071 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 0.517 | UJ | 11611 | U | | | 68.9 | J | Channel location |
| Reach 5A | H3-SE000072-0-0000 | SE000072 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 15 | J | 17704 | | | | 69.7 | J | Channel location |
| Reach 5A | H3-SE000073-0-0000 | SE000073 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 1.3 | J | 9595 | U | | | 81.1 | J | Channel location |
| Reach 5A | H3-SE000074-0-0000 | SE000074 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 36.9 | J | 3990 | U | | | 75.7 | J | Channel location |
| Reach 5A | H3-SE000075-0-0000 | SE000075 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 13.4 | J | 8801 | U | | | 76.9 | J | Channel location |
| Reach 5A | H3-SE000076-0-0000 | SE000076 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 11.6 | J | 7660 | U | | | 75.5 | J | Channel location |
| Reach 5A | H3-SE000077-0-0000 | SE000077 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 13.9 | J | 3784 | U | | | 82.9 | J | Channel location |
| Reach 5A | H3-SE000078-0-0000 | SE000078 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ITS | 180 | | | | 0.2594 | | | | Channel location |
| Reach 5A | H3-SE000079-0-0000 | SE000079 | USEPA | | Tree swallow | 3/1/99 | 0-6 | ONSE | 1.74 | J | 16163 | | | | 63.6 | J | Channel location |
| Reach 5A | H3-SE000080-0-0000 | SE000080 | USEPA | | Tree swallow | 3/2/99 | 0-6 | ONSE | 28.1 | J | 38202 | | | | 67.8 | J | Channel location |
| Reach 5A | H3-SE000081-0-0000 | SE000081 | USEPA | | Tree swallow | 3/2/99 | 0-6 | ONSE | 18.2 | J | 21428 | | | | 66.3 | J | Channel location |
| Reach 5A | H3-SE000185-0-0000 | SE000185 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 19 | | 64300 | | | | | | Channel location |
| Reach 5A | H3-SE000186-0-0000 | SE000186 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 4.1 | | 64600 | | | | | | Channel location |
| Reach 5A | H3-SE000187-0-0000 | SE000187 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 120 | J | 2890 | | | | | | Channel location |
| Reach 5A | H3-SE000188-0-0000 | SE000188 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 23 | | 8640 | | | | | | Channel location |
| Reach 5A | H3-SE000189-0-0000 | SE000189 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 28 | | 126 | U | | | | | Channel location |
| Reach 5A | H3-SE000190-0-0000 | SE000190 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 27 | | 117 | U | | | | | Channel location |
| Reach 5A | H3-SE000191-0-0000 | SE000191 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 48 | | 120 | U | | | | | Channel location |
| Reach 5A | H3-SE000192-0-0000 | SE000192 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 69 | | 137 | U | | | | | Channel location |
| Reach 5A | H3-SE000193-0-0000 | SE000193 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 8.8 | | 5490 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000287-0-0000 | SE000287 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 3.61 | | 1604 | U | | | | | Channel location |
| Reach 5A | H3-SE000287-1-0000 | SE000287 | USEPA | Duplicate sample | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 3.07 | | 5762 | | | | | | Channel location |
| Reach 5A | H3-SE000288-0-0000 | SE000288 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.67 | J | 3744 | | | | | | Channel location |
| Reach 5A | H3-SE000289-0-0000 | SE000289 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 4.15 | | 2224 | | | | | | Channel location |
| Reach 5A | H3-SE000290-0-0000 | SE000290 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.23 | | 4427 | | | | | | Channel location |
| Reach 5A | H3-SE000291-0-0000 | SE000291 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 75.2 | | 2179 | | | | | | Channel location |
| Reach 5A | H3-SE000292-0-0000 | SE000292 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 9.02 | | 15659 | | | | | | Channel location |
| Reach 5A | H3-SE000293-0-0000 | SE000293 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 2.56 | | 4963 | | | | | | Channel location |
| Reach 5A | H3-SE000294-0-0000 | SE000294 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 5.31 | | 5317 | | | | | | Channel location |
| Reach 5A | H3-SE000295-0-0000 | SE000295 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 11.2 | | 1504 | U | | | | | Channel location |
| Reach 5A | H3-SE000296-0-0000 | SE000296 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 5.18 | | 1585 | U | | | | | Channel location |
| Reach 5A | H3-SE000297-0-0000 | SE000297 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 28.7 | | 21890 | | | | | | Channel location |
| Reach 5A | H3-SE000298-0-0000 | SE000298 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 16.6 | | 14495 | | | | | | Channel location |
| Reach 5A | H3-SE000299-0-0000 | SE000299 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 7.39 | | 6513 | | | | | | Channel location |
| Reach 5A | H3-SE000300-0-0000 | SE000300 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.74 | | 3862 | | | | | | Channel location |
| Reach 5A | H3-SE000301-0-0000 | SE000301 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 3.25 | | 1807 | | | | | | Channel location |
| Reach 5A | H3-SE000308-0-0000 | SE000308 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 36 | | 45743 | | | | | | Channel location |
| Reach 5A | H3-SE000309-0-0000 | SE000309 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 57 | J | 15102 | | | | | | Channel location |
| Reach 5A | H3-SE000310-0-0000 | SE000310 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 15.6 | | 10948 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0000 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 0-6 | ONSE | 5.12 | | 41102 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0005 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 6-12 | ONSE | 39.8 | | 48706 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0010 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 12-18 | ONSE | 14.1 | | 1721 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0015 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 18-24 | ONSE | 22.8 | | 50961 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0020 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 24-30 | ONSE | 108 | | 65738 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0025 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 30-36 | ONSE | 59 | | 32754 | | | | | | Channel location |
| Reach 5A | H3-SE000311-0-0030 | SE000311 | USEPA | | Terraces and Bars | 4/27/99 | 36-42 | ONSE | 4.54 | | 2761 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0000 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 0-6 | ONSE | 290 | | 5480 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0005 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 6-12 | ONSE | 14.4 | | 8765 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0010 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 12-18 | ONSE | 36.8 | | 12636 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0015 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 18-24 | ONSE | 77.6 | | 21417 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0020 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 24-30 | ONSE | 92.4 | J | 17408 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0025 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 30-36 | ONSE | 89.7 | | 66335 | | | | | | Channel location |
| Reach 5A | H3-SE000312-0-0030 | SE000312 | USEPA | | Terraces and Bars | 4/27/99 | 36-39 | ONSE | 19.2 | | 19818 | | | | | | Channel location |
| Reach 5A | H3-SE000313-0-0000 | SE000313 | USEPA | | Terraces and Bars | 4/27/99 | 0-6 | ONSE | 13.5 | | 38303 | | | | | | Channel location |
| Reach 5A | H3-SE000313-0-0005 | SE000313 | USEPA | | Terraces and Bars | 4/27/99 | 6-12 | ONSE | 12.8 | | 35004 | | | | | | Channel location |
| Reach 5A | H3-SE000313-0-0010 | SE000313 | USEPA | | Terraces and Bars | 4/27/99 | 12-18 | ONSE | 12.5 | | 32724 | | | | | | Channel location |
| Reach 5A | H3-SE000313-0-0015 | SE000313 | USEPA | | Terraces and Bars | 4/27/99 | 18-24 | ONSE | 13.7 | | 39706 | | | | | | Channel location |
| Reach 5A | H3-SE000313-0-0020 | SE000313 | USEPA | | Terraces and Bars | 4/27/99 | 24-30 | ONSE | 15.1 | | 20701 | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0000 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 0-6 | ONSE | 12.9 | | 41766 | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0005 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 6-12 | ONSE | 11.8 | | 38148 | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0010 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 12-18 | ONSE | 14.1 | | 32425 | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0015 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 18-24 | ONSE | 10.9 | J | 27109 | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0020 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 24-30 | ONSE | 12.4 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000314-0-0025 | SE000314 | USEPA | | Terraces and Bars | 4/29/99 | 30-36 | ONSE | 16.9 | J | 39478 | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0000 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 0-6 | ONSE | 8.94 | | 32556 | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0005 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 6-12 | ONSE | 10.6 | | 25965 | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0010 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 12-18 | ONSE | 11.5 | J | 25516 | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0015 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 18-24 | ONSE | 6.32 | J | 5282 | | | | | | Channel location |
| Reach 5A | H3-SE000315-1-0015 | SE000315 | USEPA | Duplicate sample | Terraces and Bars | 4/29/99 | 18-24 | ONSE | 18.4 | J | 8081 | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0020 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 24-30 | ONSE | 17.2 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000315-0-0025 | SE000315 | USEPA | | Terraces and Bars | 4/29/99 | 30-36 | ONSE | 4.86 | J | 3952 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0000 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 0-6 | ONSE | 12.9 | | 25925 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0005 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 6-12 | ONSE | 12.1 | J | 28136 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0010 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 12-18 | ONSE | 18.4 | | 24521 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0015 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 18-24 | ONSE | 11.3 | J | 17906 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0020 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 24-30 | ONSE | 13.9 | | 13304 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0025 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 30-36 | ONSE | 8.53 | | 12601 | | | | | | Channel location |
| Reach 5A | H3-SE000316-0-0030 | SE000316 | USEPA | | Terraces and Bars | 4/29/99 | 36-42 | ONSE | 0.505 | J | 1780 | | | | | | Channel location |
| Reach 5A | H3-SE000317-0-0000 | SE000317 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 11.5 | | 40438 | | | | | | Channel location |
| Reach 5A | H3-SE000317-0-0005 | SE000317 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 11.8 | | 23211 | | | | | | Channel location |
| Reach 5A | H3-SE000317-0-0010 | SE000317 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 9.82 | | 22004 | | | | | | Channel location |
| Reach 5A | H3-SE000317-0-0015 | SE000317 | USEPA | | Terraces and Bars | 4/28/99 | 18-24 | ONSE | 22.1 | | 28803 | | | | | | Channel location |
| Reach 5A | H3-SE000317-0-0020 | SE000317 | USEPA | | Terraces and Bars | 4/28/99 | 24-30 | ONSE | 20.7 | | 33222 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0000 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 11.1 | | 20805 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0005 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 9.7 | | 34840 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0010 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 14 | | 29206 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0015 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 18-24 | ONSE | 13.8 | | 17000 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0020 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 24-30 | ONSE | 11.6 | | 4362 | | | | | | Channel location |
| Reach 5A | H3-SE000318-0-0025 | SE000318 | USEPA | | Terraces and Bars | 4/28/99 | 30-36 | ONSE | 10.5 | J | 1690 | | | | | | Channel location |
| Reach 5A | H3-SE000319-0-0000 | SE000319 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 16.9 | | 16306 | | | | | | Channel location |
| Reach 5A | H3-SE000319-0-0005 | SE000319 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 114 | | 24005 | | | | | | Channel location |
| Reach 5A | H3-SE000319-0-0010 | SE000319 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 28.4 | | 17816 | | | | | | Channel location |
| Reach 5A | H3-SE000319-1-0010 | SE000319 | USEPA | Duplicate sample | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 26.1 | | 19517 | | | | | | Channel location |
| Reach 5A | H3-SE000320-0-0000 | SE000320 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 16.7 | | 15412 | | | | | | Channel location |
| Reach 5A | H3-SE000320-0-0005 | SE000320 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 10.8 | | 28620 | | | | | | Channel location |
| Reach 5A | H3-SE000320-0-0010 | SE000320 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 17.5 | | 18814 | | | | | | Channel location |
| Reach 5A | H3-SE000320-0-0015 | SE000320 | USEPA | | Terraces and Bars | 4/28/99 | 18-24 | ONSE | 27.6 | | 6362 | | | | | | Channel location |
| Reach 5A | H3-SE000320-0-0020 | SE000320 | USEPA | | Terraces and Bars | 4/28/99 | 24-30 | ONSE | 39.8 | | 25308 | | | | | | Channel location |
| Reach 5A | H3-SE000321-0-0000 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 9.83 | | 41066 | | | | | | Channel location |
| Reach 5A | H3-SE000321-0-0005 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 8.22 | | 40817 | | | | | | Channel location |
| Reach 5A | H3-SE000321-0-0010 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 12.6 | | 46110 | | | | | | Channel location |
| Reach 5A | H3-SE000321-0-0015 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 18-24 | ONSE | 17.8 | | 9002 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000321-0-0020 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 24-30 | ONSE | 13.4 | | 2121 | | | | | | Channel location |
| Reach 5A | H3-SE000321-0-0025 | SE000321 | USEPA | | Terraces and Bars | 4/28/99 | 30-36 | ONSE | 89.4 | J | 40327 | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0000 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 0-6 | ONSE | 8.05 | | 37147 | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0005 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 6-12 | ONSE | 10 | | 35133 | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0010 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 12-18 | ONSE | 13.1 | | 48616 | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0015 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 18-24 | ONSE | 15.5 | | 45469 | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0020 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 24-30 | ONSE | 42.6 | | | | | | | | Channel location |
| Reach 5A | H3-SE000322-0-0025 | SE000322 | USEPA | | Terraces and Bars | 4/28/99 | 30-36 | ONSE | 150 | | 54033 | | | | | | Channel location |
| Reach 5A | H3-SE000323-0-0000 | SE000323 | USEPA | | Terraces and Bars | 4/30/99 | 0-6 | ONSE | 18.8 | J | 10801 | | | | | | Channel location |
| Reach 5A | H3-SE000323-0-0005 | SE000323 | USEPA | | Terraces and Bars | 4/30/99 | 6-12 | ONSE | 43.4 | | 10797 | | | | | | Channel location |
| Reach 5A | H3-SE000323-0-0010 | SE000323 | USEPA | | Terraces and Bars | 4/30/99 | 12-18 | ONSE | 42.9 | | 6200 | | | | | | Channel location |
| Reach 5A | H3-SE000323-0-0015 | SE000323 | USEPA | | Terraces and Bars | 4/30/99 | 18-24 | ONSE | 21.5 | | | | | | | | Channel location |
| Reach 5A | H3-SE000323-0-0020 | SE000323 | USEPA | | Terraces and Bars | 4/30/99 | 24-30 | ONSE | 20.7 | | 5038 | | | | | | Channel location |
| Reach 5A | H3-SE000324-0-0000 | SE000324 | USEPA | | Terraces and Bars | 4/30/99 | 0-6 | ONSE | 16.9 | | 6400 | | | | | | Channel location |
| Reach 5A | H3-SE000324-0-0005 | SE000324 | USEPA | | Terraces and Bars | 4/30/99 | 6-12 | ONSE | 43.4 | J | 21211 | | | | | | Channel location |
| Reach 5A | H3-SE000324-1-0005 | SE000324 | USEPA | Duplicate sample | Terraces and Bars | 4/30/99 | 6-12 | ONSE | 19 | J | 12902 | | | | | | Channel location |
| Reach 5A | H3-SE000324-0-0010 | SE000324 | USEPA | | Terraces and Bars | 4/30/99 | 12-18 | ITS | 140 | J | 119 | U | 1.3936 | | | | Channel location |
| Reach 5A | H3-SE000324-0-0015 | SE000324 | USEPA | | Terraces and Bars | 4/30/99 | 18-24 | ONSE | 38.5 | | 2677 | | | | | | Channel location |
| Reach 5A | H3-SE000324-0-0020 | SE000324 | USEPA | | Terraces and Bars | 4/30/99 | 24-30 | ONSE | 53.7 | J | 1500 | U | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0000 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 10.6 | | 39650 | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0005 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 9.64 | | 34486 | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0010 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 11.2 | | 40525 | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0015 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 12.2 | | 48169 | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0020 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 51.7 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0025 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 1.84 | J | 53493 | | | | | | Channel location |
| Reach 5A | H3-SE000325-0-0030 | SE000325 | USEPA | | Terraces and Bars | 5/4/99 | 36-40.1 | ONSE | 0.553 | U | 44692 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0000 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 9.32 | | 35830 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0005 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 11.5 | | 30386 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0010 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 13.6 | | 33122 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0015 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 11 | | 38291 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0020 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 16.1 | | 29039 | | | | | | Channel location |
| Reach 5A | H3-SE000326-0-0025 | SE000326 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 6.35 | J | 26620 | | | | | | Channel location |
| Reach 5A | H3-SE000327-0-0000 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 13.3 | J | 31870 | | | | | | Channel location |
| Reach 5A | H3-SE000327-0-0005 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 19.9 | | 38945 | | | | | | Channel location |
| Reach 5A | H3-SE000327-0-0010 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 23.8 | | 38415 | | | | | | Channel location |
| Reach 5A | H3-SE000327-0-0015 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ITS | 30 | J | 20600 | | 0.0765 | | | | Channel location |
| Reach 5A | H3-SE000327-0-0020 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 8.98 | | 35628 | | | | | | Channel location |
| Reach 5A | H3-SE000327-0-0025 | SE000327 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 135 | J | 41967 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0000 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 113 | J | 28682 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0005 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 35.6 | | 17171 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0010 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 16.6 | | 12558 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0015 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 22.7 | | 42076 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0020 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 14.2 | | 27299 | | | | | | Channel location |
| Reach 5A | H3-SE000328-0-0025 | SE000328 | USEPA | | Terraces and Bars | 5/4/99 | 30-33 | ONSE | 9.95 | | 32378 | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0000 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 5.82 | | 47686 | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0005 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 6.68 | | 15018 | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0010 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 179 | J | 7283 | | | | | | Channel location |
| Reach 5A | H3-SE000329-1-0010 | SE000329 | USEPA | Duplicate sample | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 12.9 | J | 5998 | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0015 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 15.6 | | | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0020 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 3.49 | | 14709 | | | | | | Channel location |
| Reach 5A | H3-SE000329-0-0025 | SE000329 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 6.06 | | 14383 | | | | | | Channel location |
| Reach 5A | H3-SE000330-0-0000 | SE000330 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 7.87 | J | 4905 | | | | | | Channel location |
| Reach 5A | H3-SE000330-0-0005 | SE000330 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 8.97 | | 4361 | | | | | | Channel location |
| Reach 5A | H3-SE000330-0-0010 | SE000330 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 20 | | 14354 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0000 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 106 | | 16335 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0005 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 18.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0010 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 47.7 | | 10068 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0015 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 40.2 | | 4683 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0020 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 5.98 | | 4147 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0025 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 5.63 | | 4136 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0030 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 36-42 | ONSE | 3.5 | | 2189 | | | | | | Channel location |
| Reach 5A | H3-SE000331-0-0035 | SE000331 | USEPA | | Terraces and Bars | 5/4/99 | 42-44 | ONSE | 5.14 | | 13802 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0000 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 0-6 | ONSE | 6.67 | | 3890 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0005 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 6-12 | ONSE | 27.6 | | 2556 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0010 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 12-18 | ONSE | 13.4 | | 8795 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0015 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 18-24 | ONSE | 7.61 | J | 2325 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0020 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 24-30 | ONSE | 5.41 | | 46174 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0025 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 30-36 | ONSE | 38.8 | J | 3647 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0030 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 36-42 | ONSE | 11.6 | | 17601 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0035 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 42-48 | ONSE | 11 | | 3013 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0040 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 48-54 | ONSE | 14 | | 15068 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0045 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 54-60 | ONSE | 14.4 | | 10698 | | | | | | Channel location |
| Reach 5A | H3-SE000332-0-0050 | SE000332 | USEPA | | Terraces and Bars | 5/4/99 | 60-66 | ONSE | 43.8 | | 2194 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0000 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 0-6 | ONSE | 13.3 | | 29648 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0005 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 6-12 | ONSE | 14 | | 21528 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0010 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 12-18 | ONSE | 20.6 | | 23321 | | | | | | Channel location |
| Reach 5A | H3-SE000333-1-0010 | SE000333 | USEPA | Duplicate sample | Terraces and Bars | 5/5/99 | 12-18 | ONSE | 20.7 | | 23043 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0015 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 18-24 | ONSE | 39.4 | | 24099 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0020 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 24-30 | ONSE | 38.4 | | 23258 | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0025 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 30-36 | ONSE | 66.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000333-0-0030 | SE000333 | USEPA | | Terraces and Bars | 5/5/99 | 36-42 | ONSE | 48.8 | | 11260 | | | | | | Channel location |
| Reach 5A | H3-SE000334-0-0000 | SE000334 | USEPA | | Terraces and Bars | 5/5/99 | 0-6 | ONSE | 19.4 | | 36177 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000334-1-0000 | SE000334 | USEPA | Duplicate sample | Terraces and Bars | 5/5/99 | 0-6 | ONSE | 14.3 | | 34132 | | | | | | Channel location |
| Reach 5A | H3-SE000334-0-0005 | SE000334 | USEPA | | Terraces and Bars | 5/5/99 | 6-12 | ONSE | 19.3 | | 41655 | | | | | | Channel location |
| Reach 5A | H3-SE000334-0-0010 | SE000334 | USEPA | | Terraces and Bars | 5/5/99 | 12-18 | ONSE | 29.4 | | 26151 | | | | | | Channel location |
| Reach 5A | H3-SE000334-0-0015 | SE000334 | USEPA | | Terraces and Bars | 5/5/99 | 18-24 | ONSE | 53.4 | | 32687 | | | | | | Channel location |
| Reach 5A | H3-SE000334-0-0020 | SE000334 | USEPA | | Terraces and Bars | 5/5/99 | 24-30 | ONSE | 55 | J | 10871 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0000 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 0-6 | ONSE | 9.52 | | 13024 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0005 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 6-12 | ONSE | 65.2 | | 9269 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0010 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 12-18 | ONSE | 33.2 | | 13769 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0015 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 18-24 | ONSE | 6.51 | | 6801 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0020 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 24-30 | ONSE | 81.9 | | 4234 | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0025 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 30-36 | ONSE | 95.4 | | | | | | | | Channel location |
| Reach 5A | H3-SE000335-0-0030 | SE000335 | USEPA | | Terraces and Bars | 5/5/99 | 36-42 | ONSE | 347 | | 29236 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0000 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 0-6 | ONSE | 11.8 | | 11623 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0005 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 6-12 | ONSE | 10.2 | J | 5251 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0010 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 12-18 | ONSE | 8.07 | | 5993 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0015 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 18-24 | ONSE | 11.8 | | 14417 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0020 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 24-30 | ONSE | 10.4 | | 12475 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0025 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 30-36 | ONSE | 66.1 | J | 14655 | | | | | | Channel location |
| Reach 5A | H3-SE000336-0-0030 | SE000336 | USEPA | | Terraces and Bars | 5/5/99 | 36-42 | ONSE | 65.8 | | 28983 | | | | | | Channel location |
| Reach 5A | H3-SE000342-0-0000 | SE000342 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 15.7 | J | 13755 | | | | | | Channel location |
| Reach 5A | H3-SE000342-1-0000 | SE000342 | USEPA | Duplicate sample | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 6.43 | J | 14449 | | | | | | Channel location |
| Reach 5A | H3-SE000342-0-0005 | SE000342 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 12.3 | | | | | | | | Channel location |
| Reach 5A | H3-SE000343-0-0000 | SE000343 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 49.4 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000343-0-0005 | SE000343 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 14 | | 4728 | | | | | | Channel location |
| Reach 5A | H3-SE000343-0-0010 | SE000343 | USEPA | | Terraces and Bars | 5/6/99 | 12-18 | ONSE | 14.6 | | 5205 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0000 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 7.3 | | 15041 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0005 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 13.7 | | 25319 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0010 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 12-18 | ONSE | 6.48 | | 19417 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0015 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 18-24 | ONSE | 15.2 | | | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0020 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 24-30 | ONSE | 20.9 | | 16733 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0025 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 30-36 | ONSE | 15.8 | | 19474 | | | | | | Channel location |
| Reach 5A | H3-SE000344-0-0030 | SE000344 | USEPA | | Terraces and Bars | 5/6/99 | 36-42 | ONSE | 82.9511012325 | J | 8329 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0000 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 14.2 | | 21400 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0005 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 11.5 | | 11543 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0010 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 12-18 | ONSE | 10.5 | | 16912 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0015 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 18-24 | ONSE | 17.8 | | 24480 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0020 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 24-30 | ONSE | 72 | | | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0025 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 30-36 | ONSE | 63.3 | | 20221 | | | | | | Channel location |
| Reach 5A | H3-SE000345-0-0030 | SE000345 | USEPA | | Terraces and Bars | 5/6/99 | 36-40.1 | ONSE | 142 | J | 24521 | | | | | | Channel location |
| Reach 5A | H3-SE000345-1-0030 | SE000345 | USEPA | Duplicate sample | Terraces and Bars | 5/6/99 | 36-40.1 | ONSE | 605 | J | 44371 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0000 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 7.89 | | 15504 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0005 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 11.8 | | 19730 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0010 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 12-18 | ONSE | 13.5 | | 20087 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0015 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 18-24 | ONSE | 12.7 | | 8829 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0020 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 24-30 | ONSE | 27.3 | J | 10964 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0025 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 30-36 | ONSE | 12.5 | | 23057 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0030 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 36-42 | ONSE | 52.3 | | 13037 | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0035 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 42-48 | ONSE | 53.6 | | | | | | | | Channel location |
| Reach 5A | H3-SE000350-0-0040 | SE000350 | USEPA | | Terraces and Bars | 5/6/99 | 48-52.1 | ONSE | 126 | | 9619 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0000 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 0-6 | ONSE | 6.62 | | 26144 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0005 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 6-12 | ONSE | 9.57 | | 21530 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0010 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 12-18 | ONSE | 81.1 | | 16121 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0015 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 18-24 | ONSE | 10.9 | | 20785 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0020 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 24-30 | ONSE | 13.3 | | 36166 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0025 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 30-36 | ONSE | 16.5 | | 16613 | | | | | | Channel location |
| Reach 5A | H3-SE000351-0-0030 | SE000351 | USEPA | | Terraces and Bars | 5/6/99 | 36-42 | ONSE | 86.7 | | 11285 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0000 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 9.38 | | 25609 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0005 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 15.1 | | 21172 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0010 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 29.5 | | 13430 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0015 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 54.5 | J | 18308 | | | | | | Channel location |
| Reach 5A | H3-SE000352-1-0015 | SE000352 | USEPA | Duplicate sample | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 29.1 | J | 20732 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0020 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 47.1 | | 5184 | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0025 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 60.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000352-0-0030 | SE000352 | USEPA | | Terraces and Bars | 5/7/99 | 36-42 | ONSE | 19.3 | J | 3797 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0000 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 9.51 | | 16106 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0005 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 15.7 | | 24403 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0010 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 11.1 | | 17439 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0015 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 13.3 | | 7552 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0020 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 16.7 | | 8899 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0025 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 15.3 | | 12937 | | | | | | Channel location |
| Reach 5A | H3-SE000353-0-0030 | SE000353 | USEPA | | Terraces and Bars | 5/7/99 | 36-42 | ONSE | 5.36 | | 8200 | | | | | | Channel location |
| Reach 5A | H3-SE000354-0-0000 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 11.6 | | 24942 | | | | | | |
| Reach 5A | H3-SE000354-0-0005 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 13.9 | J | 24161 | | | | | | |
| Reach 5A | H3-SE000354-0-0010 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 16.8 | | 23568 | | | | | | |
| Reach 5A | H3-SE000354-0-0015 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 9.34 | | 32378 | | | | | | |
| Reach 5A | H3-SE000354-0-0020 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ITS | 30 | J | | | | | | | |
| Reach 5A | H3-SE000354-1-0020 | SE000354 | USEPA | Duplicate sample | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 16 | J | 15527 | | | | | | |
| Reach 5A | H3-SE000354-0-0025 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 14.8 | J | | | | | | | |
| Reach 5A | H3-SE000354-0-0030 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 36-42 | ONSE | 13 | | 4392 | | | | | | |
| Reach 5A | H3-SE000354-0-0035 | SE000354 | USEPA | | Terraces and Bars | 5/7/99 | 42-48 | ONSE | 0.844 | J | 100040 | | | | | | |
| Reach 5A | H3-SE000355-0-0000 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 15.5 | | 17606 | | | | | | |
| Reach 5A | H3-SE000355-0-0005 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 15.1 | J | 28830 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000355-0-0010 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 7.79 | | 5548 | | | | | | |
| Reach 5A | H3-SE000355-0-0015 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 6.46 | J | 21116 | | | | | | |
| Reach 5A | H3-SE000355-0-0020 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 5.52 | J | 23558 | | | | | | |
| Reach 5A | H3-SE000355-0-0025 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 0.736 | U | 110641 | | | | | | |
| Reach 5A | H3-SE000355-0-0030 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 36-42 | ITS | 0.63 | | | | | | | | |
| Reach 5A | H3-SE000355-0-0035 | SE000355 | USEPA | | Terraces and Bars | 5/7/99 | 42-48 | ONSE | 0.517 | U | 3394 | | | | | | |
| Reach 5A | H3-SE000356-0-0000 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 33.6 | | 13945 | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0005 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 18.5 | | 12799 | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0010 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 15.5 | | 18976 | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0015 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 39.6 | | 26349 | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0020 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 57.9 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0025 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 39.8 | | 11192 | | | | | | Channel location |
| Reach 5A | H3-SE000356-0-0030 | SE000356 | USEPA | | Terraces and Bars | 5/7/99 | 36-40.1 | ONSE | 61 | | 13827 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0000 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 0-6 | ONSE | 16.7 | | 44037 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0005 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 6-12 | ONSE | 22.4 | | 31101 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0010 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 19.1 | | 39140 | | | | | | Channel location |
| Reach 5A | H3-SE000357-1-0010 | SE000357 | USEPA | Duplicate sample | Terraces and Bars | 5/7/99 | 12-18 | ONSE | 23.5 | | 44851 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0015 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 18-24 | ONSE | 15.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0020 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 24-30 | ONSE | 12.2 | | 29794 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0025 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 30-36 | ONSE | 14.5 | | 9104 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0030 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 36-42 | ONSE | 56.8 | | 11189 | | | | | | Channel location |
| Reach 5A | H3-SE000357-0-0035 | SE000357 | USEPA | | Terraces and Bars | 5/7/99 | 42-45 | ONSE | 15.6 | | 2934 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0000 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 0-6 | ONSE | 14.4 | | 19427 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0005 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 6-12 | ONSE | 10.1 | | 20019 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0010 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 12-18 | ONSE | 13.2 | | 14796 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0015 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 18-24 | ONSE | 15.6 | | 27146 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0020 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 24-30 | ONSE | 12 | | 19067 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0025 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 30-36 | ONSE | 7.33 | | 38135 | | | | | | Channel location |
| Reach 5A | H3-SE000358-1-0025 | SE000358 | USEPA | Duplicate sample | Terraces and Bars | 5/10/99 | 30-36 | ONSE | 11.1 | | 36118 | | | | | | Channel location |
| Reach 5A | H3-SE000358-0-0030 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 36-42 | ITS | 55 | J | 5540 | J | 0.1926 | | | | Channel location |
| Reach 5A | H3-SE000358-0-0035 | SE000358 | USEPA | | Terraces and Bars | 5/10/99 | 42-45 | ONSE | 16.4 | | 24611 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0000 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 0-6 | ONSE | 11.5 | | 27662 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0005 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 6-12 | ONSE | 15.2 | | 24850 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0010 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 12-18 | ONSE | 13.9 | | 37109 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0015 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 18-24 | ONSE | 29 | | 17433 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0020 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 24-30 | ONSE | 47.9 | | 69974 | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0025 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 30-36 | ONSE | 5.63 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000359-0-0030 | SE000359 | USEPA | | Terraces and Bars | 5/10/99 | 36-42 | ONSE | 0.767 | U | 37368 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0000 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 0-6 | ONSE | 13.7 | | 29895 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0005 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 6-12 | ONSE | 15.1 | | 25250 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0010 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 12-18 | ONSE | 55.4 | J | 18387 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0015 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 18-24 | ONSE | 161 | | 26639 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0020 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 24-30 | ONSE | 253 | | 36306 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0025 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 30-36 | ONSE | 17.7 | | 43389 | | | | | | Channel location |
| Reach 5A | H3-SE000360-0-0030 | SE000360 | USEPA | | Terraces and Bars | 5/10/99 | 36-42 | ONSE | 35.9 | | 43126 | | | | | | Channel location |
| Reach 5A | H3-SE000361-0-0000 | SE000361 | USEPA | | Terraces and Bars | 5/10/99 | 0-6 | ONSE | 15.5 | | 45155 | | | | | | Channel location |
| Reach 5A | H3-SE000361-0-0005 | SE000361 | USEPA | | Terraces and Bars | 5/10/99 | 6-12 | ONSE | 141 | | 28521 | | | | | | Channel location |
| Reach 5A | H3-SE000361-0-0010 | SE000361 | USEPA | | Terraces and Bars | 5/10/99 | 12-18 | ONSE | 265 | | 32064 | | | | | | Channel location |
| Reach 5A | H3-SE000361-0-0015 | SE000361 | USEPA | | Terraces and Bars | 5/10/99 | 18-24 | ONSE | 64.4 | | 57727 | | | | | | Channel location |
| Reach 5A | H3-SE000361-0-0020 | SE000361 | USEPA | | Terraces and Bars | 5/10/99 | 24-30 | ONSE | 41.2 | | 54140 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0000 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 7.68 | | 28494 | | | | | | Channel location |
| Reach 5A | H3-SE000362-1-0000 | SE000362 | USEPA | Duplicate sample | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 7.63 | | 25537 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0005 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 9.37 | | 27391 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0010 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 6.81 | | 30251 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0015 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 12.6 | | | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0020 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 24-30 | ONSE | 22.3 | J | 30544 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0025 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 30-36 | ONSE | 14.9 | | 22233 | | | | | | Channel location |
| Reach 5A | H3-SE000362-0-0030 | SE000362 | USEPA | | Terraces and Bars | 5/11/99 | 36-42 | ONSE | 82.4 | J | 132110 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0000 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 7.34 | | 42305 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0005 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 11.2 | | 22857 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0010 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 16.1 | | 24990 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0015 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 14.7 | | 33987 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0020 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 24-30 | ONSE | 15.8 | | 31641 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0025 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 30-36 | ONSE | 13.4 | | | | | | | | Channel location |
| Reach 5A | H3-SE000363-1-0025 | SE000363 | USEPA | Duplicate sample | Terraces and Bars | 5/11/99 | 30-36 | ITS | 35 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0030 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 36-42 | ONSE | 38.8 | | 51407 | | | | | | Channel location |
| Reach 5A | H3-SE000363-0-0035 | SE000363 | USEPA | | Terraces and Bars | 5/11/99 | 42-47 | ONSE | 17.7 | | 90235 | | | | | | Channel location |
| Reach 5A | H3-SE000364-0-0000 | SE000364 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 20.7 | | 4941 | | | | | | Channel location |
| Reach 5A | H3-SE000364-0-0005 | SE000364 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 79.6 | | 13658 | | | | | | Channel location |
| Reach 5A | H3-SE000364-0-0010 | SE000364 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 19.6 | J | 3493 | | | | | | Channel location |
| Reach 5A | H3-SE000364-0-0015 | SE000364 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 200 | | 3699 | | | | | | Channel location |
| Reach 5A | H3-SE000365-0-0000 | SE000365 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 45.8 | | 8790 | | | | | | Channel location |
| Reach 5A | H3-SE000365-1-0000 | SE000365 | USEPA | Duplicate sample | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 61.3 | | 12460 | | | | | | Channel location |
| Reach 5A | H3-SE000365-0-0005 | SE000365 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 13.1 | J | 3592 | | | | | | Channel location |
| Reach 5A | H3-SE000365-0-0010 | SE000365 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 11.4 | | | | | | | | Channel location |
| Reach 5A | H3-SE000365-0-0015 | SE000365 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 86.2 | | 2197 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0000 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 12.9 | | 23829 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0005 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 17.6 | | 26345 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0010 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 26 | | 20470 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0015 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 17.2 | | 33597 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0020 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 24-30 | ONSE | 44.1 | | 3379 | | | | | | Channel location |
| Reach 5A | H3-SE000377-0-0025 | SE000377 | USEPA | | Terraces and Bars | 5/11/99 | 30-36 | ONSE | 19.4 | | | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000378-0-0000 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 0-6 | ONSE | 15.5 | | 28723 | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0005 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 6-12 | ONSE | 13.4 | | 32538 | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0010 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 12-18 | ONSE | 26.3 | J | 25341 | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0015 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 18-24 | ONSE | 53.5 | | 4483 | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0020 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 24-30 | ONSE | 82.6 | | 12232 | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0025 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 30-36 | ONSE | 18.3 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0030 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 36-42 | ONSE | 0.506 | UJ | 1551 | U | | | | | Channel location |
| Reach 5A | H3-SE000378-0-0035 | SE000378 | USEPA | | Terraces and Bars | 5/11/99 | 42-48 | ONSE | 3.26 | | 2182 | | | | | | Channel location |
| Reach 5A | H3-SE000379-0-0000 | SE000379 | USEPA | | Terraces and Bars | 5/12/99 | 0-6 | ONSE | 11.9 | | 53683 | | | | | | Channel location |
| Reach 5A | H3-SE000379-1-0000 | SE000379 | USEPA | Duplicate sample | Terraces and Bars | 5/12/99 | 0-6 | ONSE | 16 | | 53704 | | | | | | Channel location |
| Reach 5A | H3-SE000379-0-0005 | SE000379 | USEPA | | Terraces and Bars | 5/12/99 | 6-12 | ONSE | 11.6 | | 40961 | | | | | | Channel location |
| Reach 5A | H3-SE000379-0-0010 | SE000379 | USEPA | | Terraces and Bars | 5/12/99 | 12-18 | ONSE | 15 | | 36711 | | | | | | Channel location |
| Reach 5A | H3-SE000380-0-0000 | SE000380 | USEPA | | Terraces and Bars | 5/12/99 | 0-6 | ONSE | 14 | | 25677 | | | | | | Channel location |
| Reach 5A | H3-SE000380-0-0005 | SE000380 | USEPA | | Terraces and Bars | 5/12/99 | 6-12 | ONSE | 8.91 | | 25418 | | | | | | Channel location |
| Reach 5A | H3-SE000380-0-0010 | SE000380 | USEPA | | Terraces and Bars | 5/12/99 | 12-18 | ONSE | 8.49 | | 31318 | | | | | | Channel location |
| Reach 5A | H3-SE000380-0-0015 | SE000380 | USEPA | | Terraces and Bars | 5/12/99 | 18-24 | ONSE | 14.8 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000380-0-0020 | SE000380 | USEPA | | Terraces and Bars | 5/12/99 | 24-30 | ONSE | 88.6 | J | 16162 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0000 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 0-6 | ONSE | 20.8 | | 16298 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0005 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 6-12 | ONSE | 21.9 | | 29137 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0010 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 12-18 | ONSE | 212 | | 26408 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0015 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 18-24 | ITS | 56 | J | 111 | UJ | 3.5073 | | | | Channel location |
| Reach 5A | H3-SE000381-0-0020 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 24-30 | ONSE | 1.89 | J | 4443 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0025 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 30-36 | ONSE | 14.5 | J | 7082 | | | | | | Channel location |
| Reach 5A | H3-SE000381-0-0030 | SE000381 | USEPA | | Terraces and Bars | 5/12/99 | 36-40.1 | ONSE | 3.59 | | 6215 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0000 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 0-6 | ONSE | 23 | J | 18552 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0005 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 6-12 | ONSE | 17.6 | | 27658 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0010 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 12-18 | ONSE | 75.1 | | 22337 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0015 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 18-24 | ITS | 11 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0020 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 24-30 | ONSE | 5.57 | | 3124 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0025 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 30-36 | ONSE | 0.641 | J | 2399 | | | | | | Channel location |
| Reach 5A | H3-SE000382-0-0030 | SE000382 | USEPA | | Terraces and Bars | 5/12/99 | 36-42 | ONSE | 0.308 | J | 1660 | | | | | | Channel location |
| Reach 5A | H3-SE000393-0-0000 | SE000393 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 2.53 | | | | | | | | Channel location |
| Reach 5A | H3-SE000394-0-0000 | SE000394 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 9.33 | | | | | | | | Channel location |
| Reach 5A | H3-SE000395-0-0000 | SE000395 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 7.51 | | | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0000 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 0-6 | ONSE | 20.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0005 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 6-12 | ONSE | 14.2 | | 19527 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0010 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 12-18 | ONSE | 16.4 | | 16085 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0015 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 18-24 | ONSE | 13.2 | | 14346 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0020 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 24-30 | ONSE | 19.2 | | 13769 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0025 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 30-36 | ONSE | 18.3 | | 8957 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0030 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 36-42 | ONSE | 42.3 | | 8619 | | | | | | Channel location |
| Reach 5A | H3-SE000396-0-0035 | SE000396 | USEPA | | Terraces and Bars | 5/18/99 | 42-48 | ONSE | 48.1 | | | | | | | | Channel location |
| Reach 5A | H3-SE000396-1-0035 | SE000396 | USEPA | Duplicate sample | Terraces and Bars | 5/18/99 | 42-48 | ONSE | 72.2 | | | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0000 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 0-6 | ONSE | 13.5 | | 29153 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0005 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 6-12 | ONSE | 346 | | 91571 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0010 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 12-18 | ONSE | 51.4 | | 83709 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0015 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 18-24 | ONSE | 6.45 | | 18877 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0020 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 24-30 | ONSE | 152 | J | 15439 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0025 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 30-36 | ONSE | 36.7 | | 14761 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0030 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 36-42 | ONSE | 5.05 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0035 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 42-48 | ONSE | 3.71 | J | 10355 | | | | | | Channel location |
| Reach 5A | H3-SE000397-0-0040 | SE000397 | USEPA | | Terraces and Bars | 5/18/99 | 48-54 | ONSE | 6.75 | | 8012 | | | | | | Channel location |
| Reach 5A | H3-SE000401-0-0000 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 10.3 | | 5944 | | | | 82.3 | | Channel location |
| Reach 5A | H3-SE000401-0-0005 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 6-12 | ONSE | 32.2 | | 9781 | | | | 75.4 | | Channel location |
| Reach 5A | H3-SE000401-0-0010 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 12-18 | ONSE | 11.6 | | 5494 | | | | 83.4 | | Channel location |
| Reach 5A | H3-SE000401-0-0015 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 18-24 | ONSE | 11.1 | | | | | | 78.7 | | Channel location |
| Reach 5A | H3-SE000401-0-0020 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 24-30 | ONSE | 15 | | 1938 | | | | 85.2 | | Channel location |
| Reach 5A | H3-SE000401-0-0025 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 30-36 | ONSE | 10.8 | | 3321 | | | | 89.6 | | Channel location |
| Reach 5A | H3-SE000401-0-0030 | SE000401 | USEPA | | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 8.06 | | 1573 | | | | 86.2 | | Channel location |
| Reach 5A | H3-SE000401-1-0030 | SE000401 | USEPA | Duplicate sample | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 7.12 | | 1500 | U | | | 90.9 | | Channel location |
| Reach 5A | H3-SE000402-0-0000 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 11 | | 1856 | | | | 80.2 | | Channel location |
| Reach 5A | H3-SE000402-0-0005 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 6-12 | ONSE | 8.98 | | 1557 | | | | 82.9 | | Channel location |
| Reach 5A | H3-SE000402-0-0010 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 12-18 | ONSE | 15.7 | | 6011 | | | | 83.8 | | Channel location |
| Reach 5A | H3-SE000402-0-0015 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 18-24 | ONSE | 20.3 | | 13222 | | | | 70.7 | | Channel location |
| Reach 5A | H3-SE000402-0-0020 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 24-30 | ONSE | 11.7 | | 3642 | | | | 85.6 | | Channel location |
| Reach 5A | H3-SE000402-0-0025 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 30-36 | ONSE | 7.59 | | 1508 | U | | | 83.9 | | Channel location |
| Reach 5A | H3-SE000402-0-0030 | SE000402 | USEPA | | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 11.5 | | 2208 | | | | 82.2 | | Channel location |
| Reach 5A | H3-SE000403-0-0000 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 92.5 | | 6564 | | | | 74.8 | | Channel location |
| Reach 5A | H3-SE000403-0-0005 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 6-12 | ONSE | 24.9 | | 4812 | | | | 82.8 | | Channel location |
| Reach 5A | H3-SE000403-0-0010 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 12-18 | ONSE | 81.7 | | 9186 | | | | 84.1 | | Channel location |
| Reach 5A | H3-SE000403-0-0015 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 18-24 | ONSE | 39.1 | | 2984 | | | | 82.2 | | Channel location |
| Reach 5A | H3-SE000403-0-0020 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 24-30 | ONSE | 14.1 | J | | | | | 75.4 | | Channel location |
| Reach 5A | H3-SE000403-0-0025 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 30-36 | ONSE | 66.9 | | 17581 | | | | 57.2 | | Channel location |
| Reach 5A | H3-SE000403-0-0030 | SE000403 | USEPA | | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 19 | | 2538 | | | | 81.9 | | Channel location |
| Reach 5A | H3-SE000404-0-0000 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 12.3 | | 5137 | | | | 79.6 | | Channel location |
| Reach 5A | H3-SE000404-0-0005 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 6-12 | ONSE | 10 | | 1513 | U | | | 82.2 | | Channel location |
| Reach 5A | H3-SE000404-0-0010 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 12-18 | ONSE | 12.4 | J | 2362 | | | | 79.3 | | Channel location |
| Reach 5A | H3-SE000404-0-0015 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 18-24 | ONSE | 19.5 | | 20301 | | | | 68.4 | | Channel location |
| Reach 5A | H3-SE000404-0-0020 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 24-30 | ONSE | 26.5 | | 1512 | U | | | 81.9 | | Channel location |
| Reach 5A | H3-SE000404-0-0025 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 30-36 | ONSE | 13.3 | | 4600 | | | | 81.9 | | Channel location |
| Reach 5A | H3-SE000404-0-0030 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 17.9 | | 5051 | | | | 79.3 | | Channel location |
| Reach 5A | H3-SE000404-0-0035 | SE000404 | USEPA | | Terraces and Bars | 6/3/99 | 42-48 | ONSE | 8.67 | | 6438 | | | | 80.1 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000405-0-0000 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 15.2 | | 19746 | | | | 63.6 | | Channel location |
| Reach 5A | H3-SE000405-1-0000 | SE000405 | USEPA | Duplicate sample | Terraces and Bars | 6/3/99 | 0-6 | ONSE | 13.6 | | 20404 | | | | 63.6 | | Channel location |
| Reach 5A | H3-SE000405-0-0005 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 6-12 | ONSE | 15.3 | | 13220 | | | | 68.2 | | Channel location |
| Reach 5A | H3-SE000405-0-0010 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 12-18 | ONSE | 29.3 | | 14560 | | | | 74.8 | | Channel location |
| Reach 5A | H3-SE000405-0-0015 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 18-24 | ONSE | 13.8 | J | 3458 | | | | 76.7 | | Channel location |
| Reach 5A | H3-SE000405-0-0020 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 24-30 | ONSE | 13.1 | | 8478 | | | | 75.7 | | Channel location |
| Reach 5A | H3-SE000405-0-0025 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 30-36 | ONSE | 9.12 | | 7746 | | | | 86.4 | | Channel location |
| Reach 5A | H3-SE000405-0-0030 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 36-42 | ONSE | 6.21 | J | 11167 | | | | 75.4 | | Channel location |
| Reach 5A | H3-SE000405-0-0035 | SE000405 | USEPA | | Terraces and Bars | 6/3/99 | 42-48 | ONSE | 80.5 | | 32788 | | | | 66.4 | | Channel location |
| Reach 5A | H3-SE000406-0-0000 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 0-6 | ONSE | 34.2 | | 58101 | | | | 59.4 | | Channel location |
| Reach 5A | H3-SE000406-0-0005 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 6-12 | ONSE | 23.5 | | 63597 | | | | 57.9 | | Channel location |
| Reach 5A | H3-SE000406-0-0010 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 12-18 | ONSE | 51.1 | | 52996 | | | | 57.3 | | Channel location |
| Reach 5A | H3-SE000406-0-0015 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 18-24 | ONSE | 22.3 | | 10667 | | | | 75 | | Channel location |
| Reach 5A | H3-SE000406-0-0020 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 24-30 | ONSE | 14.7 | | 19168 | | | | 71.1 | | Channel location |
| Reach 5A | H3-SE000406-0-0025 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 23.4 | | 33125 | | | | 69.5 | | Channel location |
| Reach 5A | H3-SE000406-0-0030 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 36-42 | ONSE | 22.9 | | 39388 | | | | 70 | | Channel location |
| Reach 5A | H3-SE000406-0-0035 | SE000406 | USEPA | | Terraces and Bars | 6/4/99 | 42-48 | ONSE | 63.7 | | 59750 | | | | 65.2 | | Channel location |
| Reach 5A | H3-SE000407-0-0000 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 0-6 | ONSE | 26.3 | | 35008 | | | | 64.8 | | Channel location |
| Reach 5A | H3-SE000407-0-0005 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 6-12 | ONSE | 21 | | 23942 | | | | 70.5 | | Channel location |
| Reach 5A | H3-SE000407-0-0010 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 12-18 | ONSE | 26.7 | | 33873 | | | | 66.1 | | Channel location |
| Reach 5A | H3-SE000407-0-0015 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 18-24 | ONSE | 43.8 | J | | | | | 73.5 | | Channel location |
| Reach 5A | H3-SE000407-0-0020 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 24-30 | ONSE | 24.6 | J | 16693 | | | | 75.2 | | Channel location |
| Reach 5A | H3-SE000407-1-0020 | SE000407 | USEPA | Duplicate sample | Terraces and Bars | 6/4/99 | 24-30 | ONSE | 50.6 | J | 18473 | | | | 71.9 | | Channel location |
| Reach 5A | H3-SE000407-0-0025 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 14.1 | J | 18609 | | | | 71.6 | | Channel location |
| Reach 5A | H3-SE000407-0-0030 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 36-42 | ONSE | 11.3 | J | 25429 | | | | 71.5 | | Channel location |
| Reach 5A | H3-SE000407-0-0035 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 42-48 | ONSE | 17.8 | J | 7330 | | | | 69.2 | | Channel location |
| Reach 5A | H3-SE000407-0-0040 | SE000407 | USEPA | | Terraces and Bars | 6/4/99 | 48-54 | ONSE | 8.36 | | 3017 | U | | | 79.2 | | Channel location |
| Reach 5A | H3-SE000408-0-0000 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 0-6 | ONSE | 41.5 | J | 8119 | | | | 79.8 | | Channel location |
| Reach 5A | H3-SE000408-0-0005 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 6-12 | ONSE | 14.1 | | 20368 | | | | 71.8 | | Channel location |
| Reach 5A | H3-SE000408-0-0010 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 12-18 | ONSE | 15.6 | | 15398 | | | | 68 | | Channel location |
| Reach 5A | H3-SE000408-0-0015 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 18-24 | ONSE | 10.6 | | 5477 | | | | 79.6 | | Channel location |
| Reach 5A | H3-SE000408-0-0020 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 24-30 | ONSE | 54.2 | J | 8051 | | | | 79.9 | | Channel location |
| Reach 5A | H3-SE000408-0-0025 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 28.2 | | | | | | 72.5 | | Channel location |
| Reach 5A | H3-SE000408-0-0030 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 36-42 | ONSE | 173 | J | 4833 | | | | 86.9 | | Channel location |
| Reach 5A | H3-SE000408-0-0035 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 42-48 | ONSE | 45.6 | J | 1972 | U | | | 91.3 | | Channel location |
| Reach 5A | H3-SE000408-0-0040 | SE000408 | USEPA | | Terraces and Bars | 6/4/99 | 48-54 | ONSE | 0.571 | U | 3610 | | | | 87.6 | | Channel location |
| Reach 5A | H3-SE000409-0-0000 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 0-6 | ONSE | 109 | J | 5400 | | | | 69.9 | J | Channel location |
| Reach 5A | H3-SE000409-0-0005 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 6-12 | ONSE | 14.9 | J | 8852 | | | | 69.9 | J | Channel location |
| Reach 5A | H3-SE000409-0-0010 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 12-18 | ONSE | 78.6 | | 21685 | | | | 59.9 | J | Channel location |
| Reach 5A | H3-SE000409-0-0015 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 18-24 | ONSE | 12.9 | | 11612 | | | | 80 | J | Channel location |
| Reach 5A | H3-SE000409-0-0020 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 24-30 | ITS | 99 | J | | | 0.7587 | | | | Channel location |
| Reach 5A | H3-SE000409-0-0025 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 24.2 | J | 51642 | | | | 62.7 | J | Channel location |
| Reach 5A | H3-SE000409-1-0025 | SE000409 | USEPA | Duplicate sample | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 241 | J | 21625 | | | | 76.3 | J | Channel location |
| Reach 5A | H3-SE000409-0-0030 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 36-42 | ONSE | 7.11 | | 21437 | | | | 80.2 | J | Channel location |
| Reach 5A | H3-SE000409-0-0035 | SE000409 | USEPA | | Terraces and Bars | 6/4/99 | 42-48 | ONSE | 3.17 | | 15789 | | | | 85.8 | J | Channel location |
| Reach 5A | H3-SE000410-0-0000 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 0-6 | ONSE | 16.4 | | 14075 | | | | 51.2 | J | Channel location |
| Reach 5A | H3-SE000410-0-0005 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 6-12 | ONSE | 10.2 | | 15678 | | | | 70 | J | Channel location |
| Reach 5A | H3-SE000410-0-0010 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 12-18 | ONSE | 17.3 | | 9414 | | | | 76.4 | J | Channel location |
| Reach 5A | H3-SE000410-0-0015 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 18-24 | ONSE | 19.1 | | 9914 | | | | 75.3 | J | Channel location |
| Reach 5A | H3-SE000410-0-0020 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 24-30 | ONSE | 19.6 | | 1508 | U | | | 82.2 | J | Channel location |
| Reach 5A | H3-SE000410-0-0025 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 30-36 | ONSE | 12.7 | | 13035 | | | | 76.8 | J | Channel location |
| Reach 5A | H3-SE000410-0-0030 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 36-42 | ONSE | 5.14 | | 2310 | | | | 76.4 | J | Channel location |
| Reach 5A | H3-SE000410-0-0035 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 42-48 | ONSE | 61 | | 4968 | | | | 65.4 | J | Channel location |
| Reach 5A | H3-SE000410-0-0040 | SE000410 | USEPA | | Terraces and Bars | 6/4/99 | 48-54 | ONSE | 5.64 | | 5894 | | | | 77.4 | J | Channel location |
| Reach 5A | H3-SE000411-0-0000 | SE000411 | USEPA | | Terraces and Bars | 6/7/99 | 0-6 | ONSE | 17 | | 15345 | | | | 59.2 | | Channel location |
| Reach 5A | H3-SE000411-0-0005 | SE000411 | USEPA | | Terraces and Bars | 6/7/99 | 6-12 | ONSE | 22.8 | | 19856 | | | | 62.6 | | Channel location |
| Reach 5A | H3-SE000411-0-0010 | SE000411 | USEPA | | Terraces and Bars | 6/7/99 | 12-18 | ONSE | 40.5 | | 8951 | | | | 73.3 | | Channel location |
| Reach 5A | H3-SE000411-0-0015 | SE000411 | USEPA | | Terraces and Bars | 6/7/99 | 18-24 | ONSE | 15 | | 8283 | | | | 72.6 | | Channel location |
| Reach 5A | H3-SE000411-0-0020 | SE000411 | USEPA | | Terraces and Bars | 6/7/99 | 24-30 | ONSE | 15.5 | | 1713 | | | | 77 | | Channel location |
| Reach 5A | H3-SE000412-0-0000 | SE000412 | USEPA | | Terraces and Bars | 6/7/99 | 0-6 | ONSE | 13.9 | | 19245 | | | | 59.7 | | Channel location |
| Reach 5A | H3-SE000412-0-0005 | SE000412 | USEPA | | Terraces and Bars | 6/7/99 | 6-12 | ONSE | 16.8 | | 9575 | | | | 65.7 | | Channel location |
| Reach 5A | H3-SE000412-0-0010 | SE000412 | USEPA | | Terraces and Bars | 6/7/99 | 12-18 | ONSE | 13.1 | | 12145 | | | | 62.1 | | Channel location |
| Reach 5A | H3-SE000412-0-0015 | SE000412 | USEPA | | Terraces and Bars | 6/7/99 | 18-24 | ONSE | 22.1 | | 6888 | | | | 74.3 | | Channel location |
| Reach 5A | H3-SE000412-0-0020 | SE000412 | USEPA | | Terraces and Bars | 6/7/99 | 24-30 | ONSE | 119 | | 17540 | | | | 71.5 | | Channel location |
| Reach 5A | H3-SE000418-0-0000 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 26.2 | | 29509 | | | | 69.9 | | Channel location |
| Reach 5A | H3-SE000418-1-0000 | SE000418 | USEPA | Duplicate sample | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 18.4 | | 22446 | | | | 72 | | Channel location |
| Reach 5A | H3-SE000418-0-0005 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 23 | | 23724 | | | | 71.5 | | Channel location |
| Reach 5A | H3-SE000418-0-0010 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 12 | | 9337 | | | | 78 | | Channel location |
| Reach 5A | H3-SE000418-0-0015 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 19.2 | | 19305 | | | | 77.4 | | Channel location |
| Reach 5A | H3-SE000418-0-0020 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 23.5 | | 18529 | | | | 71.2 | | Channel location |
| Reach 5A | H3-SE000418-0-0025 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 30-36 | ONSE | 8.81 | | 3185 | | | | 77.5 | | Channel location |
| Reach 5A | H3-SE000418-0-0030 | SE000418 | USEPA | | Terraces and Bars | 6/8/99 | 36-42 | ONSE | 11 | | 8370 | | | | 75.2 | | Channel location |
| Reach 5A | H3-SE000419-0-0000 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 15.8 | | 20725 | | | | 83 | | Channel location |
| Reach 5A | H3-SE000419-0-0005 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 15.8 | | 16646 | | | | 79.2 | | Channel location |
| Reach 5A | H3-SE000419-0-0010 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 10.3 | | 2089 | | | | 81.2 | | Channel location |
| Reach 5A | H3-SE000419-0-0015 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 17.4 | | 11271 | | | | 66.1 | | Channel location |
| Reach 5A | H3-SE000419-0-0020 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 20 | | 17494 | | | | 67.4 | | Channel location |
| Reach 5A | H3-SE000419-0-0025 | SE000419 | USEPA | | Terraces and Bars | 6/8/99 | 30-36 | ONSE | 38.5 | | 7055 | | | | 74.2 | | Channel location |
| Reach 5A | H3-SE000420-0-0000 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 9.57 | | 3777 | | | | 89.9 | | Channel location |
| Reach 5A | H3-SE000420-0-0005 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 5.77 | | 3146 | | | | 91 | | Channel location |
| Reach 5A | H3-SE000420-0-0010 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 44.7 | J | 1609 | U | | | 92.2 | | Channel location |
| Reach 5A | H3-SE000420-0-0015 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 7.8 | J | 1558 | | | | 89.1 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000420-0-0020 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 0.502 | U | 1518 | U | | | 86.1 | | Channel location |
| Reach 5A | H3-SE000420-0-0025 | SE000420 | USEPA | | Terraces and Bars | 6/8/99 | 30-36 | ONSE | 0.501 | U | 9106 | | | | 88 | | Channel location |
| Reach 5A | H3-SE000421-0-0000 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 20 | | 12312 | | | | 86.2 | | Channel location |
| Reach 5A | H3-SE000421-0-0005 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 9.94 | | 2165 | | | | 89.2 | | Channel location |
| Reach 5A | H3-SE000421-1-0005 | SE000421 | USEPA | Duplicate sample | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 12 | | 1616 | | | | 92.3 | | Channel location |
| Reach 5A | H3-SE000421-0-0010 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 4.48 | J | 4285 | | | | 89 | | Channel location |
| Reach 5A | H3-SE000421-0-0015 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 3.77 | J | 1828 | | | | 89.8 | | Channel location |
| Reach 5A | H3-SE000421-0-0020 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 3.16 | J | 9378 | | | | 87.6 | | Channel location |
| Reach 5A | H3-SE000421-0-0025 | SE000421 | USEPA | | Terraces and Bars | 6/8/99 | 30-36 | ONSE | 2.36 | J | 2393 | | | | 88.9 | | Channel location |
| Reach 5A | H3-SE000422-0-0000 | SE000422 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 1.77 | | 7044 | | | | 80 | | Channel location |
| Reach 5A | H3-SE000423-0-0000 | SE000423 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 3.42 | | 4273 | | | | 83.1 | | Channel location |
| Reach 5A | H3-SE000424-0-0000 | SE000424 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 9.93 | | 3563 | | | | 82.7 | | Channel location |
| Reach 5A | H3-SE000425-0-0000 | SE000425 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 7.82 | | 2786 | | | | 77.4 | | Channel location |
| Reach 5A | H3-SE000426-0-0000 | SE000426 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 1.41 | | 2403 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000427-0-0000 | SE000427 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 10 | | 2300 | | | | 73 | | Channel location |
| Reach 5A | H3-SE000428-0-0000 | SE000428 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 16 | | 9070 | | | | 64.6 | | Channel location |
| Reach 5A | H3-SE000429-0-0000 | SE000429 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 12.8 | | 8959 | | | | 62 | | Channel location |
| Reach 5A | H3-SE000430-0-0000 | SE000430 | USEPA | | Sediment toxicity | 6/8/99 | 0-6 | ONSE | 13.3 | | 7791 | | | | 70.5 | | Channel location |
| Reach 5A | H3-SE000431-0-0000 | SE000431 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 84.5 | | 2918 | | | | 80 | | Channel location |
| Reach 5A | H3-SE000431-0-0005 | SE000431 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 158 | J | 2802 | | | | 78.4 | | Channel location |
| Reach 5A | H3-SE000431-0-0010 | SE000431 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 11 | | 4211 | | | | 69.6 | | Channel location |
| Reach 5A | H3-SE000431-0-0015 | SE000431 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 7.81 | J | 6856 | | | | 64.3 | | Channel location |
| Reach 5A | H3-SE000431-0-0020 | SE000431 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 13 | | 3572 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000432-0-0000 | SE000432 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 11.9 | | 2319 | | | | 77.5 | | Channel location |
| Reach 5A | H3-SE000432-0-0005 | SE000432 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 6.75 | | 1509 | U | | | 79.6 | | Channel location |
| Reach 5A | H3-SE000432-0-0010 | SE000432 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 8.99 | | 1506 | U | | | 77.3 | | Channel location |
| Reach 5A | H3-SE000432-0-0015 | SE000432 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 14.5 | | 2413 | | | | 75.8 | | Channel location |
| Reach 5A | H3-SE000432-0-0020 | SE000432 | USEPA | | Terraces and Bars | 6/8/99 | 24-29 | ONSE | 13.9 | J | 3483 | | | | 76.7 | | Channel location |
| Reach 5A | H3-SE000433-0-0000 | SE000433 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 4.75 | | 1513 | U | | | 70.1 | | Channel location |
| Reach 5A | H3-SE000433-0-0005 | SE000433 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 38.1 | | 14725 | | | | 95.6 | | Channel location |
| Reach 5A | H3-SE000433-0-0010 | SE000433 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 18.4 | | 1783 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000433-0-0015 | SE000433 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 13.9 | | 2255 | | | | 68.6 | | Channel location |
| Reach 5A | H3-SE000433-0-0020 | SE000433 | USEPA | | Terraces and Bars | 6/8/99 | 24-29 | ONSE | 9.26 | | 1540 | | | | 46.3 | | Channel location |
| Reach 5A | H3-SE000434-0-0000 | SE000434 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 21.1 | | 3216 | | | | 78.9 | | Channel location |
| Reach 5A | H3-SE000434-0-0005 | SE000434 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 6.54 | | 2183 | | | | 77.6 | | Channel location |
| Reach 5A | H3-SE000434-1-0005 | SE000434 | USEPA | Duplicate sample | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 8.6 | | 7338 | | | | 56.2 | | Channel location |
| Reach 5A | H3-SE000434-0-0010 | SE000434 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 138 | | 6036 | | | | 65 | | Channel location |
| Reach 5A | H3-SE000434-0-0015 | SE000434 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 20.6 | | 4445 | | | | 89.6 | | Channel location |
| Reach 5A | H3-SE000435-0-0000 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 15.3 | | 19619 | | | | 68.4 | | Channel location |
| Reach 5A | H3-SE000435-0-0005 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 11 | | 9142 | | | | 73 | | Channel location |
| Reach 5A | H3-SE000435-0-0010 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 13 | | 10057 | | | | 67 | | Channel location |
| Reach 5A | H3-SE000435-0-0015 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 5.75 | | 6334 | | | | 71.3 | | Channel location |
| Reach 5A | H3-SE000435-0-0020 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 17 | | 11214 | | | | 65.5 | | Channel location |
| Reach 5A | H3-SE000435-0-0025 | SE000435 | USEPA | | Terraces and Bars | 6/8/99 | 30-36 | ONSE | 28.2 | | 3494 | | | | 76.6 | | Channel location |
| Reach 5A | H3-SE000436-0-0000 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 9.59 | | 9258 | | | | 63.4 | | Channel location |
| Reach 5A | H3-SE000436-0-0005 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 16 | | 11568 | | | | 65.4 | | Channel location |
| Reach 5A | H3-SE000436-0-0010 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 11.4 | | 5657 | | | | 52.6 | | Channel location |
| Reach 5A | H3-SE000436-0-0015 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 9.47 | | 6009 | | | | 72.4 | | Channel location |
| Reach 5A | H3-SE000436-0-0020 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 3.95 | | 4243 | | | | 77 | | Channel location |
| Reach 5A | H3-SE000436-0-0025 | SE000436 | USEPA | | Terraces and Bars | 6/8/99 | 30-33 | ONSE | 6.22 | | 2511 | | | | 78.6 | | Channel location |
| Reach 5A | H3-SE000437-0-0000 | SE000437 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 15.3 | | 12416 | | | | 71.9 | | Channel location |
| Reach 5A | H3-SE000437-0-0005 | SE000437 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 35.8 | | 11913 | | | | 71.6 | | Channel location |
| Reach 5A | H3-SE000437-0-0010 | SE000437 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 49.2 | | 20875 | | | | 63.7 | | Channel location |
| Reach 5A | H3-SE000437-0-0015 | SE000437 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 15.4 | | 32266 | | | | 55.4 | | Channel location |
| Reach 5A | H3-SE000437-0-0020 | SE000437 | USEPA | | Terraces and Bars | 6/8/99 | 24-30 | ONSE | 21.4 | | 27364 | | | | 57 | | Channel location |
| Reach 5A | H3-SE000438-0-0000 | SE000438 | USEPA | | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 4.83 | J | 22131 | | | | 63.2 | | Channel location |
| Reach 5A | H3-SE000438-1-0000 | SE000438 | USEPA | Duplicate sample | Terraces and Bars | 6/8/99 | 0-6 | ONSE | 30.5 | J | 14271 | | | | 61.5 | | Channel location |
| Reach 5A | H3-SE000438-0-0005 | SE000438 | USEPA | | Terraces and Bars | 6/8/99 | 6-12 | ONSE | 16.5 | | 20067 | | | | 66.9 | | Channel location |
| Reach 5A | H3-SE000438-0-0010 | SE000438 | USEPA | | Terraces and Bars | 6/8/99 | 12-18 | ONSE | 21.2 | | 31107 | | | | 57.3 | | Channel location |
| Reach 5A | H3-SE000438-0-0015 | SE000438 | USEPA | | Terraces and Bars | 6/8/99 | 18-24 | ONSE | 6.89 | | 16480 | | | | 58.9 | | Channel location |
| Reach 5A | H3-SE000438-0-0020 | SE000438 | USEPA | | Terraces and Bars | 6/8/99 | 24-29 | ONSE | 7.4 | | 10796 | | | | 54.2 | | Channel location |
| Reach 5A | H3-SE000449-0-0000 | SE000449 | USEPA | | Terraces and Bars | 6/11/99 | 0-6 | ONSE | 12.5 | | 7373 | | | | 80.9 | | Channel location |
| Reach 5A | H3-SE000449-0-0005 | SE000449 | USEPA | | Terraces and Bars | 6/11/99 | 6-12 | ONSE | 35.8 | J | 9226 | | | | 74.9 | | Channel location |
| Reach 5A | H3-SE000449-1-0005 | SE000449 | USEPA | Duplicate sample | Terraces and Bars | 6/11/99 | 6-12 | ONSE | 12.9 | J | 10260 | | | | 75 | | Channel location |
| Reach 5A | H3-SE000449-0-0010 | SE000449 | USEPA | | Terraces and Bars | 6/11/99 | 12-18 | ONSE | 14.5 | | 7635 | | | | 75 | | Channel location |
| Reach 5A | H3-SE000449-0-0015 | SE000449 | USEPA | | Terraces and Bars | 6/11/99 | 18-24 | ONSE | 9.71 | | 1684 | | | | 78.9 | | Channel location |
| Reach 5A | H3-SE000450-0-0000 | SE000450 | USEPA | | Terraces and Bars | 6/11/99 | 0-6 | ONSE | 4.83 | | 25800 | | | | 79 | | Channel location |
| Reach 5A | H3-SE000450-0-0005 | SE000450 | USEPA | | Terraces and Bars | 6/11/99 | 6-12 | ONSE | 12.5 | J | 7450 | | | | 96.3 | | Channel location |
| Reach 5A | H3-SE000450-0-0010 | SE000450 | USEPA | | Terraces and Bars | 6/11/99 | 12-18 | ONSE | 21 | | 9223 | | | | 74.2 | | Channel location |
| Reach 5A | H3-SE000450-0-0015 | SE000450 | USEPA | | Terraces and Bars | 6/11/99 | 18-24 | ONSE | 15.3 | | 9820 | | | | 77.7 | | Channel location |
| Reach 5A | H3-SE000450-0-0020 | SE000450 | USEPA | | Terraces and Bars | 6/11/99 | 24-28.1 | ONSE | 30.3 | | 55833 | | | | 44 | | Channel location |
| Reach 5A | H3-SE000454-0-0000 | SE000454 | USEPA | | Sediment toxicity | 6/16/99 | 0-2.4 | WSU | 0.9476 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000455-0-0000 | SE000455 | USEPA | | Sediment Toxicity | 6/16/99 | 0-2.4 | WSU | 7.295 | J | | | | | | | Channel location |
| Reach 5A | H3-SE000458-0-0000 | SE000458 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.45 | J | | | | | 92.1 | | Channel location |
| Reach 5A | H3-SE000459-0-0000 | SE000459 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 2.47 | | | | | | 89.9 | | Channel location |
| Reach 5A | H3-SE000460-0-0000 | SE000460 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.501 | U | | | | | 80.6 | | Channel location |
| Reach 5A | H3-SE000461-0-0000 | SE000461 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 80.6 | | | | | | 75.2 | | Channel location |
| Reach 5A | H3-SE000462-0-0000 | SE000462 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.502 | U | | | | | 76 | | Channel location |
| Reach 5A | H3-SE000463-0-0000 | SE000463 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.469 | J | | | | | 70.6 | | Channel location |
| Reach 5A | H3-SE000464-0-0000 | SE000464 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 10.3 | | | | | | 73.4 | | Channel location |
| Reach 5A | H3-SE000465-0-0000 | SE000465 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 277 | | | | | | 85.3 | | Channel location |
| Reach 5A | H3-SE000466-0-0000 | SE000466 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.501 | U | | | | | 59.7 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000467-0-0000 | SE000467 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 3.78 | | 19099 | | | | 75.8 | | Channel location |
| Reach 5A | H3-SE000468-0-0000 | SE000468 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 1.42 | | | | | | 69.9 | | Channel location |
| Reach 5A | H3-SE000469-0-0000 | SE000469 | USEPA | | Paintball | 6/17/99 | 0-6 | ONSE | 0.446 | J | | | | | 83.8 | | Channel location |
| Reach 5A | H3-SE000478-0-0000 | SE000478 | USEPA | | Sediment toxicity | 6/24/99 | 0-6 | WSU | 0.672 | | | | | | | | Channel location |
| Reach 5A | H3-SE000479-0-0000 | SE000479 | USEPA | | Sediment toxicity | 6/24/99 | 0-6 | WSU | 17.036 | | | | | | | | Channel location |
| Reach 5A | H3-SE000484-0-0000 | SE000484 | USEPA | | Sediment toxicity | 6/27/99 | 0-6 | WSU | 14 | | | | | | | | Channel location |
| Reach 5A | H3-SE000485-0-0000 | SE000485 | USEPA | | Sediment toxicity | 6/27/99 | 0-6 | WSU | 1.363 | | | | | | | | Channel location |
| Reach 5A | H3-SE000490-0-0000 | SE000490 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 6.53 | | | | | | 79.9 | | Channel location |
| Reach 5A | H3-SE000491-0-0000 | SE000491 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 66.2 | | | | | | 75.4 | | Channel location |
| Reach 5A | H3-SE000492-0-0000 | SE000492 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 3.93 | | | | | | 84.5 | | Channel location |
| Reach 5A | H3-SE000493-0-0000 | SE000493 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 12.1 | | | | | | 78.8 | | Channel location |
| Reach 5A | H3-SE000494-0-0000 | SE000494 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 11.3 | | | | | | 68.4 | | Channel location |
| Reach 5A | H3-SE000495-0-0000 | SE000495 | USEPA | | Canoe meadows | 6/28/99 | 0-6 | ONSE | 7.03 | | 12738 | | | | 75.9 | | Channel location |
| Reach 5A | H3-SE000498-0-0000 | SE000498 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ONSE | 29.9 | | | | | | 34 | | |
| Reach 5A | H3-SE000499-0-0000 | SE000499 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ONSE | 18.5 | | | | | | 31.9 | | |
| Reach 5A | H3-SE000500-0-0000 | SE000500 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ITS | 26 | J | | | | | | | |
| Reach 5A | H3-SE000501-0-0000 | SE000501 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ITS | 36 | J | | | | | | | |
| Reach 5A | H3-SE000502-0-0000 | SE000502 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ITS | 2.8 | J | | | | | | | |
| Reach 5A | H3-SE000503-0-0000 | SE000503 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ITS | 8.2 | J | | | | | | | |
| Reach 5A | H3-SE000504-0-0000 | SE000504 | USEPA | | Canoe meadows | 6/29/99 | 0-6 | ONSE | 1.95 | J | 89890 | | | | 31.1 | | |
| Reach 5A | H3-SE000517-0-0000 | SE000517 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 2.89 | | 20200 | | | | 74.7 | | Channel location |
| Reach 5A | H3-SE000518-0-0000 | SE000518 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 4.87 | | 1920 | | | | 75 | | Channel location |
| Reach 5A | H3-SE000519-0-0000 | SE000519 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 8.38 | | 2182 | | | | 69.6 | | Channel location |
| Reach 5A | H3-SE000520-0-0000 | SE000520 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 13.6 | | 1520 | | | | 72.9 | | Channel location |
| Reach 5A | H3-SE000521-0-0000 | SE000521 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 1.24 | | 1510 | U | | | 75 | | Channel location |
| Reach 5A | H3-SE000522-0-0000 | SE000522 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 2.83 | | 1513 | U | | | 2.16 | | Channel location |
| Reach 5A | H3-SE000523-0-0000 | SE000523 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 5.25 | | 9736 | | | | 74.2 | | Channel location |
| Reach 5A | H3-SE000524-0-0000 | SE000524 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 6.26 | | 9730 | | | | 74.5 | | Channel location |
| Reach 5A | H3-SE000525-0-0000 | SE000525 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.34 | J | 9007 | | | | 73 | | Channel location |
| Reach 5A | H3-SE000526-0-0000 | SE000526 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 8.08 | | 12443 | | | | 75.6 | | Channel location |
| Reach 5A | H3-SE000527-0-0000 | SE000527 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 32.2 | | 10204 | | | | 73.3 | | Channel location |
| Reach 5A | H3-SE000528-0-0000 | SE000528 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.98 | | 537000 | | | | 74.8 | | Channel location |
| Reach 5A | H3-SE000571-0-0000 | SE000571 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 2.77 | | 17200 | | | | 77 | J | Channel location |
| Reach 5A | H3-SE000572-0-0000 | SE000572 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 5.36 | | 2906 | | | | 76.9 | J | Channel location |
| Reach 5A | H3-SE000573-0-0000 | SE000573 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 21.7 | | 13810 | | | | 71.9 | J | Channel location |
| Reach 5A | H3-SE000574-0-0000 | SE000574 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 2.23 | | 4997 | | | | 69.5 | J | Channel location |
| Reach 5A | H3-SE000575-0-0000 | SE000575 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 6.24 | | 5444 | | | | 75 | J | Channel location |
| Reach 5A | H3-SE000576-0-0000 | SE000576 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 6.51 | | 2493 | | | | 72.8 | J | Channel location |
| Reach 5A | H3-SE000577-0-0000 | SE000577 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 8.5 | J | 2305 | | | | 73.4 | J | Channel location |
| Reach 5A | H3-SE000578-0-0000 | SE000578 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 2.95 | | 3628 | | | | 76.5 | J | Channel location |
| Reach 5A | H3-SE000579-0-0000 | SE000579 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 3.81 | | 4997 | | | | 74 | J | Channel location |
| Reach 5A | H3-SE000580-0-0000 | SE000580 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 8.72 | | 1948 | U | | | 76.9 | J | Channel location |
| Reach 5A | H3-SE000581-0-0000 | SE000581 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 43.1 | | 1715 | | | | 77.6 | J | Channel location |
| Reach 5A | H3-SE000582-0-0000 | SE000582 | USEPA | | Benthic macroinvertebrate | 7/1/99 | 0-1.9 | ONSE | 1.08 | | 4980 | | | | 77.1 | J | Channel location |
| Reach 5A | H3-SE000639-0-0000 | SE000639 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 4.55 | | 3350 | | | | 76.7 | | Channel location |
| Reach 5A | H3-SE000640-0-0000 | SE000640 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 3.28 | | 2113 | U | | | 76.5 | | Channel location |
| Reach 5A | H3-SE000641-0-0000 | SE000641 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 89.4 | | 1520 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000642-0-0000 | SE000642 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 4.86 | J | 3940 | | | | 78.3 | | Channel location |
| Reach 5A | H3-SE000643-0-0000 | SE000643 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 1.49 | | 2580 | | | | 78.2 | | Channel location |
| Reach 5A | H3-SE000644-0-0000 | SE000644 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 5.84 | | 3885 | | | | 77.2 | | Channel location |
| Reach 5A | H3-SE000645-0-0000 | SE000645 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 24.1 | | 2850 | | | | 76.3 | | Channel location |
| Reach 5A | H3-SE000646-0-0000 | SE000646 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 239 | | 3430 | | | | 81 | | Channel location |
| Reach 5A | H3-SE000647-0-0000 | SE000647 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 99.3 | | 3450 | | | | 78.1 | | Channel location |
| Reach 5A | H3-SE000648-0-0000 | SE000648 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 4.81 | | 2733 | | | | 78.2 | | Channel location |
| Reach 5A | H3-SE000649-0-0000 | SE000649 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 15.7 | | 3280 | | | | 77.6 | | Channel location |
| Reach 5A | H3-SE000650-0-0000 | SE000650 | USEPA | | Benthic macroinvertebrate | 7/7/99 | 0-1.9 | ONSE | 13.8 | | 2566 | | | | 78.1 | | Channel location |
| Reach 5A | H3-SE000651-0-0000 | SE000651 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 2.12 | | | | | | 60.5 | | Channel location |
| Reach 5A | H3-SE000652-0-0000 | SE000652 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 5.62 | | | | | | 60.7 | | Channel location |
| Reach 5A | H3-SE000653-0-0000 | SE000653 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 0.498 | J | | | | | 79.5 | | Channel location |
| Reach 5A | H3-SE000654-0-0000 | SE000654 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 6.51 | | | | | | 71.1 | | Channel location |
| Reach 5A | H3-SE000655-0-0000 | SE000655 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 11.9 | | | | | | 61.8 | | Channel location |
| Reach 5A | H3-SE000656-0-0000 | SE000656 | USEPA | | Residential | 7/8/99 | 0-6 | ONSE | 6.2 | | | | | | 66.3 | | Channel location |
| Reach 5A | H3-SE000660-0-0000 | SE000660 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 9.71 | | 7928 | | | | 83.2 | | Channel location |
| Reach 5A | H3-SE000661-0-0000 | SE000661 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 40.7 | | 7097 | | | | 81.4 | | Channel location |
| Reach 5A | H3-SE000662-0-0000 | SE000662 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 82.7 | | 3624 | | | | 83.4 | | Channel location |
| Reach 5A | H3-SE000663-0-0000 | SE000663 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.29 | | 5098 | | | | 82.9 | | Channel location |
| Reach 5A | H3-SE000664-0-0000 | SE000664 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 112 | | 4770 | | | | 85.8 | | Channel location |
| Reach 5A | H3-SE000665-0-0000 | SE000665 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 14.3 | | 4128 | | | | 80 | | Channel location |
| Reach 5A | H3-SE000666-0-0000 | SE000666 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 2.64 | | 5458 | | | | 86.5 | | Channel location |
| Reach 5A | H3-SE000667-0-0000 | SE000667 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 91.8 | | 4405 | | | | 82.6 | | Channel location |
| Reach 5A | H3-SE000668-0-0000 | SE000668 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 33.9 | | 3030 | | | | 86.8 | | Channel location |
| Reach 5A | H3-SE000669-0-0000 | SE000669 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 32.2 | | 2685 | | | | 85.8 | | Channel location |
| Reach 5A | H3-SE000670-0-0000 | SE000670 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 3.66 | | 2362 | | | | 86.3 | | Channel location |
| Reach 5A | H3-SE000671-0-0000 | SE000671 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 18.3 | | 20725 | | | | 78.5 | | Channel location |
| Reach 5A | H3-SE000684-0-0000 | SE000684 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 10.8 | | 14747 | | | | 74.9 | | Channel location |
| Reach 5A | H3-SE000685-0-0000 | SE000685 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 16.9 | | 1801 | | | | 74.6 | | Channel location |
| Reach 5A | H3-SE000686-0-0000 | SE000686 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 13.6 | | 1903 | | | | 73.2 | | Channel location |
| Reach 5A | H3-SE000687-0-0000 | SE000687 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 2.22 | | 1505 | U | | | 74.9 | | Channel location |
| Reach 5A | H3-SE000688-0-0000 | SE000688 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 110 | | 1519 | U | | | 75.5 | | Channel location |
| Reach 5A | H3-SE000689-0-0000 | SE000689 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 6.4 | | 3873 | | | | 74.2 | | Channel location |
| Reach 5A | H3-SE000690-0-0000 | SE000690 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 42.5 | | 4721 | | | | 75.6 | | Channel location |
| Reach 5A | H3-SE000691-0-0000 | SE000691 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 32.5 | J | 3613 | | | | 75.9 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000692-0-0000 | SE000692 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 7.98 | | 4090 | | | | 74.4 | | Channel location |
| Reach 5A | H3-SE000693-0-0000 | SE000693 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 19.3 | | 2865 | | | | 74 | | Channel location |
| Reach 5A | H3-SE000694-0-0000 | SE000694 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 6.57 | | 2786 | | | | 75.7 | | Channel location |
| Reach 5A | H3-SE000695-0-0000 | SE000695 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 5.15 | | 4601 | | | | 74.9 | | Channel location |
| Reach 5A | H3-SE000708-0-0000 | SE000708 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 0.502 | U | | | | | 69.6 | | Channel location |
| Reach 5A | H3-SE000709-0-0000 | SE000709 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 18.1 | | | | | | 60.2 | | Channel location |
| Reach 5A | H3-SE000710-0-0000 | SE000710 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 4.11 | | 10442 | | | | 70.4 | | Channel location |
| Reach 5A | H3-SE000711-0-0000 | SE000711 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 0.483 | J | | | | | 65.7 | | Channel location |
| Reach 5A | H3-SE000712-0-0000 | SE000712 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 0.532 | U | | | | | 60.2 | | Channel location |
| Reach 5A | H3-SE000713-0-0000 | SE000713 | USEPA | | Residential | 7/12/99 | 0-6 | ONSE | 0.981 | | | | | | 81 | | Channel location |
| Reach 5A | H3-SE000718-0-0000 | SE000718 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 9.32 | | 33978 | | | | 77 | | Channel location |
| Reach 5A | H3-SE000719-0-0000 | SE000719 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 3.1 | | 34424 | | | | 76.2 | | Channel location |
| Reach 5A | H3-SE000720-0-0000 | SE000720 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 39.1 | | 45784 | | | | 68.9 | | Channel location |
| Reach 5A | H3-SE000721-0-0000 | SE000721 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ITS | 8 | J | | | 0.3556 | | | | Channel location |
| Reach 5A | H3-SE000722-0-0000 | SE000722 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 1.16 | J | 30352 | | | | 69.5 | | Channel location |
| Reach 5A | H3-SE000722-1-0000 | SE000722 | USEPA | Duplicate sample | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 3.23 | J | 28772 | | | | 74.4 | | Channel location |
| Reach 5A | H3-SE000723-0-0000 | SE000723 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 4.77 | | 34363 | | | | 67.5 | | Channel location |
| Reach 5A | H3-SE000724-0-0000 | SE000724 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 2.11 | | 9892 | | | | 75.8 | | Channel location |
| Reach 5A | H3-SE000725-0-0000 | SE000725 | USEPA | | Sediment toxicity | 7/14/99 | 0-6 | ONSE | 1.71 | | 45008 | | | | 75.7 | | Channel location |
| Reach 5A | H3-SE000739-0-0000 | SE000739 | USEPA | | Residential | 7/22/99 | 0-6 | ONSE | 1.65 | | 3551 | | | | 82.7 | | Channel location |
| Reach 5A | H3-SE000740-0-0000 | SE000740 | USEPA | | Residential | 7/22/99 | 0-6 | ONSE | 14.6 | J | | | | | 49.3 | | |
| Reach 5A | H3-SE000741-0-0000 | SE000741 | USEPA | | Residential | 7/22/99 | 0-6 | ONSE | 10.3 | | | | | | 73.2 | | |
| Reach 5A | H3-SE000741-1-0000 | SE000741 | USEPA | Duplicate sample | Residential | 7/22/99 | 0-6 | ONSE | 7.91 | | | | | | 67.6 | | |
| Reach 5A | H3-SE000742-0-0000 | SE000742 | USEPA | | Residential | 7/22/99 | 0-6 | ONSE | 2 | | | | | | 60.6 | | |
| Reach 5A | H3-SE000773-0-0000AW | SE000773 | USEPA | | Porewater | 9/7/99 | 0-1.9 | ITS | 8.7 | | 2930 | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE000773-0-0000AD | SE000773 | USEPA | | Porewater | 9/21/99 | 0-1.9 | ITS | 8.3 | | 2550 | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE000773-0-0000B | SE000773 | USEPA | | Porewater | 9/21/99 | 0-1.9 | ITS | 1.1 | J | 11.7 | | | | | | Channel location (water) |
| Reach 5A | H3-SE000774-0-0000AW | SE000774 | USEPA | | Porewater | 9/7/99 | 0-1.9 | ITS | 14 | | 4050 | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE000774-0-0000AD | SE000774 | USEPA | | Porewater | 9/17/99 | 0-1.9 | ITS | 5.9 | | 3150 | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE000774-0-0000B | SE000774 | USEPA | | Porewater | 9/17/99 | 0-1.9 | ITS | 1.6 | J | 11.5 | | | | | | Channel location (water) |
| Reach 5A | H3-SE000784-0-0000 | SE000784 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 29.8 | | 31099 | | | | 60.7 | | Channel location |
| Reach 5A | H3-SE000785-0-0000 | SE000785 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 7.72 | | 18365 | | | | 64.1 | | Channel location |
| Reach 5A | H3-SE000786-0-0000 | SE000786 | USEPA | | Discrete river sampling | 10/5/99 | 0-6 | ONSE | 8.48 | | 10519 | | | | 70.1 | | Channel location |
| Reach 5A | H3-SE000787-0-0000 | SE000787 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 2.95 | | 58214 | | | | 37.4 | | |
| Reach 5A | H3-SE000788-0-0000 | SE000788 | USEPA | | Discrete river sampling | 10/5/99 | 0-6 | ONSE | 11.9 | | 26700 | | | | 61.3 | | Channel location |
| Reach 5A | H3-SE000789-0-0000 | SE000789 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 5.36 | | 29639 | | | | 57.6 | | Channel location |
| Reach 5A | H3-SE000790-0-0000 | SE000790 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 42.8 | J | 148927 | | | | 18.7 | | |
| Reach 5A | H3-SE000791-0-0000 | SE000791 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 7.14 | | 20326 | | | | 66.5 | | Channel location |
| Reach 5A | H3-SE000792-0-0000 | SE000792 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 31 | | 28654 | | | | 59.4 | | Channel location |
| Reach 5A | H3-SE000798-0-0000 | SE000798 | USEPA | | Discrete river sampling | 10/5/99 | 0-6 | ONSE | 21.6 | | 19052 | | | | 59.4 | | Channel location |
| Reach 5A | H3-SE000799-0-0000 | SE000799 | USEPA | | Discrete river sampling | 10/5/99 | 0-6 | ONSE | 13.1 | | 20071 | | | | 62.4 | | Channel location |
| Reach 5A | H3-SE000800-0-0000 | SE000800 | USEPA | | Discrete river sampling | 10/5/99 | 0-6 | ONSE | 12.6 | J | 17415 | | | | 67 | | Channel location |
| Reach 5A | H3-SE000801-0-0000 | SE000801 | USEPA | | Sediment toxicity | 10/5/99 | 0-6 | ONSE | 18.6 | | 20577 | | | | 64.7 | | Channel location |
| Reach 5A | H3-SE000819-0-0000 | SE000819 | USEPA | | Sediment toxicity | 10/6/99 | 0-6 | ONSE | 3.88 | J | 1510 | U | | | 71.8 | | Channel location |
| Reach 5A | H3-SE000819-1-0000 | SE000819 | USEPA | Duplicate sample | Sediment toxicity | 10/6/99 | 0-6 | ONSE | 4.18 | J | 1520 | | | | 72 | | Channel location |
| Reach 5A | H3-SE000838-0-0000 | SE000838 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 34.2 | J | 1506 | U | | | 75.2 | | Channel location |
| Reach 5A | H3-SE000838-1-0000 | SE000838 | USEPA | Duplicate sample | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 6.15 | J | 2789 | | | | 77.5 | | Channel location |
| Reach 5A | H3-SE000839-0-0000 | SE000839 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 2.78 | J | 1507 | U | | | 93.9 | | Channel location |
| Reach 5A | H3-SE000840-0-0000 | SE000840 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 16.8 | J | 3664 | | | | 77.2 | | Channel location |
| Reach 5A | H3-SE000846-0-0000 | SE000846 | USEPA | | Residential | 10/7/99 | 0-6 | ONSE | 7.91 | J | 20607 | | | | 65.1 | | Channel location |
| Reach 5A | H3-SE000847-0-0000 | SE000847 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 2.49 | J | 2207 | | | | 83.5 | | Channel location |
| Reach 5A | H3-SE000848-0-0000 | SE000848 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 3.11 | J | 1886 | | | | 84.6 | | Channel location |
| Reach 5A | H3-SE000863-0-0000 | SE000863 | USEPA | | Residential | 10/8/99 | 0-6 | ONSE | 2.73 | | 14676 | | | | 82.2 | | Channel location |
| Reach 5A | H3-SE000864-0-0000 | SE000864 | USEPA | | Residential | 10/8/99 | 0-6 | ONSE | 10.9 | | 10290 | | | | 79.6 | | Channel location |
| Reach 5A | H3-SE000865-0-0000 | SE000865 | USEPA | | Residential | 10/8/99 | 0-6 | ONSE | 7.93 | | 28749 | | | | 59 | | Channel location |
| Reach 5A | H3-SE000866-0-0000 | SE000866 | USEPA | | Residential | 10/8/99 | 0-6 | ONSE | 8.03 | | 30851 | | | | 61.2 | | Channel location |
| Reach 5A | H3-SE000899-0-0000 | SE000899 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 14 | | 5818 | | | | 77 | | Channel location |
| Reach 5A | H3-SE000899-0-0010 | SE000899 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 16 | | 5138 | | | | 84.9 | | Channel location |
| Reach 5A | H3-SE000899-0-0015 | SE000899 | USEPA | | Discrete river sampling | 10/11/99 | 18-24 | ONSE | 6.54 | | 3138 | | | | 86.9 | | Channel location |
| Reach 5A | H3-SE000900-0-0000 | SE000900 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 4.21 | J | 1650 | | | | 94.9 | | Channel location |
| Reach 5A | H3-SE000900-0-0010 | SE000900 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 3.47 | | 1513 | U | | | 85.8 | | Channel location |
| Reach 5A | H3-SE000900-0-0020 | SE000900 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 3.19 | | 1653 | U | | | 85.6 | | Channel location |
| Reach 5A | H3-SE000901-0-0000 | SE000901 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 5.59 | | 5585 | | | | 89 | | Channel location |
| Reach 5A | H3-SE000901-0-0010 | SE000901 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 1.49 | | 2498 | | | | 88.3 | | Channel location |
| Reach 5A | H3-SE000901-0-0020 | SE000901 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 2.12 | J | 3589 | | | | 86.4 | | Channel location |
| Reach 5A | H3-SE000902-0-0000 | SE000902 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 3.15 | | 3644 | | | | 91.3 | | Channel location |
| Reach 5A | H3-SE000902-0-0010 | SE000902 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 2.55 | | 2636 | | | | 90.3 | | Channel location |
| Reach 5A | H3-SE000903-0-0000 | SE000903 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 0.514 | | 3699 | | | | 91 | | Channel location |
| Reach 5A | H3-SE000903-0-0010 | SE000903 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 12.6 | J | 9529 | | | | 85.1 | | Channel location |
| Reach 5A | H3-SE000903-0-0020 | SE000903 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 0.508 | U | 14376 | | | | 81.8 | | Channel location |
| Reach 5A | H3-SE000912-0-0000 | SE000912 | USEPA | | Canoe meadows | 10/12/99 | 0-6 | ONSE | 1.03 | | 1505 | U | | | 88.6 | | Channel location |
| Reach 5A | H3-SE000913-0-0000 | SE000913 | USEPA | | Canoe meadows | 10/12/99 | 0-6 | ONSE | 45.4 | | 60378 | | | | 39.9 | | |
| Reach 5A | H3-SE000916-0-0000 | SE000916 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 4.96 | | 5042 | | | | 87.6 | | Channel location |
| Reach 5A | H3-SE000916-1-0000 | SE000916 | USEPA | Duplicate sample | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 4.14 | | 4204 | | | | 84.7 | | Channel location |
| Reach 5A | H3-SE000916-0-0010 | SE000916 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 3.99 | | 15349 | | | | 82 | | Channel location |
| Reach 5A | H3-SE000917-0-0000 | SE000917 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 7.41 | | 3658 | | | | 92.4 | | Channel location |
| Reach 5A | H3-SE000917-0-0010 | SE000917 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 4.82 | | 1506 | U | | | 88.6 | | Channel location |
| Reach 5A | H3-SE000917-0-0020 | SE000917 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 5.78 | | 2928 | | | | 80 | | Channel location |
| Reach 5A | H3-SE000919-0-0000 | SE000919 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 39.6 | J | 1867 | | | | 88.4 | | Channel location |
| Reach 5A | H3-SE000920-0-0000 | SE000920 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 2.99 | J | 1680 | | | | 87.3 | | Channel location |
| Reach 5A | H3-SE000920-0-0005 | SE000920 | USEPA | | Discrete river sampling | 10/13/99 | 6-12 | ONSE | 0.5 | U | 1802 | | | | 85.5 | | Channel location |
| Reach 5A | H3-SE000921-0-0000 | SE000921 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 51.8 | | 44011 | | | | 37.4 | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE000922-0-0000 | SE000922 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 63.5 | | 1504 | U | | | 83.3 | | Channel location |
| Reach 5A | H3-SE000923-0-0000 | SE000923 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 14.1 | | 45227 | | | | 48.5 | | |
| Reach 5A | H3-SE000924-0-0000 | SE000924 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 9.55 | | 11607 | | | | 69.2 | | Channel location |
| Reach 5A | H3-SE000924-0-0010 | SE000924 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 387 | | 9064 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000924-0-0015 | SE000924 | USEPA | | Discrete river sampling | 10/13/99 | 18-24 | ONSE | 59 | | 27831 | | | | 63 | | Channel location |
| Reach 5A | H3-SE000925-0-0000 | SE000925 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 52.5 | | 6932 | | | | 89.4 | | Channel location |
| Reach 5A | H3-SE000925-0-0010 | SE000925 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 19.3 | | 2915 | | | | 83.5 | | Channel location |
| Reach 5A | H3-SE000926-0-0000 | SE000926 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 2.39 | | 1599 | | | | 75.5 | | Channel location |
| Reach 5A | H3-SE000926-0-0010 | SE000926 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 34.2 | | 3653 | | | | 91.7 | | Channel location |
| Reach 5A | H3-SE000927-0-0000 | SE000927 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 10.5 | | 16703 | | | | 51.8 | | Channel location |
| Reach 5A | H3-SE000927-0-0005 | SE000927 | USEPA | | Discrete river sampling | 10/13/99 | 6-12 | ONSE | 62.8 | | 17598 | | | | 52.5 | | Channel location |
| Reach 5A | H3-SE000928-0-0000 | SE000928 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 13.1 | | 37946 | | | | 39.6 | | |
| Reach 5A | H3-SE000929-0-0000 | SE000929 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 54.4 | | 1504 | U | | | 78.2 | | Channel location |
| Reach 5A | H3-SE000929-0-0010 | SE000929 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 60.3 | | 2355 | | | | 77.6 | | Channel location |
| Reach 5A | H3-SE000930-0-0000 | SE000930 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 7.18 | | 1503 | U | | | 76.3 | | Channel location |
| Reach 5A | H3-SE000930-0-0010 | SE000930 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 13.4 | | 17547 | | | | 59.8 | | Channel location |
| Reach 5A | H3-SE000930-0-0015 | SE000930 | USEPA | | Discrete river sampling | 10/13/99 | 18-24 | ONSE | 46 | | 6929 | | | | 74.6 | | Channel location |
| Reach 5A | H3-SE000931-0-0000 | SE000931 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 7.54 | J | 1502 | U | | | 94.9 | | Channel location |
| Reach 5A | H3-SE000931-0-0010 | SE000931 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 19.4 | | 1724 | | | | 78.4 | | Channel location |
| Reach 5A | H3-SE000931-0-0020 | SE000931 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 4.24 | | 1644 | | | | 85.6 | | Channel location |
| Reach 5A | H3-SE000932-0-0000 | SE000932 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 6.76 | | 1505 | U | | | 85.1 | | Channel location |
| Reach 5A | H3-SE000932-0-0010 | SE000932 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 42 | | 1505 | U | | | 84 | | Channel location |
| Reach 5A | H3-SE000934-0-0000 | SE000934 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 14.2 | | 1505 | U | | | 82.7 | | Channel location |
| Reach 5A | H3-SE000934-0-0010 | SE000934 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 17.8 | | 1500 | U | | | 87.6 | | Channel location |
| Reach 5A | H3-SE000935-0-0000 | SE000935 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 11.5 | | 1509 | U | | | 82.5 | | Channel location |
| Reach 5A | H3-SE000935-0-0010 | SE000935 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 32.9 | | 1505 | U | | | 76.4 | | Channel location |
| Reach 5A | H3-SE000935-0-0020 | SE000935 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 37.9 | | 2456 | | | | 77.1 | | Channel location |
| Reach 5A | H3-SE000936-0-0000 | SE000936 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 3.58 | | 12490 | | | | 62.5 | | Channel location |
| Reach 5A | H3-SE000936-0-0010 | SE000936 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 0.372 | J | 1500 | U | | | 85.6 | | Channel location |
| Reach 5A | H3-SE000936-0-0020 | SE000936 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 0.595 | | 1500 | U | | | 89.4 | | Channel location |
| Reach 5A | H3-SE000937-0-0000 | SE000937 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 3.83 | | 1518 | U | | | 89 | | Channel location |
| Reach 5A | H3-SE000937-0-0010 | SE000937 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 11.1 | | 3084 | | | | 79.3 | | Channel location |
| Reach 5A | H3-SE000937-0-0020 | SE000937 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 14.3 | | 2395 | | | | 86 | | Channel location |
| Reach 5A | H3-SE000938-0-0000 | SE000938 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 11.3 | | 6936 | | | | 82.3 | | Channel location |
| Reach 5A | H3-SE000938-0-0010 | SE000938 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 6.67 | | 2621 | | | | 91.5 | | Channel location |
| Reach 5A | H3-SE000938-0-0020 | SE000938 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 0.72 | | 8747 | | | | 77 | | Channel location |
| Reach 5A | H3-SE000938-0-0025 | SE000938 | USEPA | | Discrete river sampling | 10/13/99 | 30-36 | ONSE | 0.564 | | 8003 | | | | 65.9 | | Channel location |
| Reach 5A | H3-SE000939-0-0000 | SE000939 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 6.8 | | 1509 | | | | 84 | | Channel location |
| Reach 5A | H3-SE000939-0-0010 | SE000939 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 35 | J | 1526 | U | | | 79.5 | | Channel location |
| Reach 5A | H3-SE000940-0-0000 | SE000940 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 8.71 | | 1510 | U | | | 93.3 | | Channel location |
| Reach 5A | H3-SE000940-0-0010 | SE000940 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 13.4 | | 1996 | | | | 86.7 | | Channel location |
| Reach 5A | H3-SE000941-0-0000 | SE000941 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 9.85 | | 4376 | | | | 87.1 | | Channel location |
| Reach 5A | H3-SE000941-1-0000 | SE000941 | USEPA | Duplicate sample | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 6.42 | | 3231 | | | | 88.1 | | Channel location |
| Reach 5A | H3-SE000941-0-0010 | SE000941 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 10.5 | | 6539 | | | | 70.7 | | Channel location |
| Reach 5A | H3-SE000941-0-0020 | SE000941 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 34.9 | | 2155 | | | | 82.7 | | Channel location |
| Reach 5A | H3-SE000942-0-0000 | SE000942 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 14.3 | | 15234 | | | | 72.3 | | Channel location |
| Reach 5A | H3-SE000942-0-0010 | SE000942 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 1.56 | | 16168 | | | | 64.9 | | Channel location |
| Reach 5A | H3-SE000942-0-0020 | SE000942 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 0.502 | U | 7220 | | | | 67.7 | | Channel location |
| Reach 5A | H3-SE000943-0-0000 | SE000943 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 12.1 | | 3609 | | | | 79.1 | | Channel location |
| Reach 5A | H3-SE000943-0-0010 | SE000943 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 0.314 | J | 7313 | | | | 74.4 | | Channel location |
| Reach 5A | H3-SE000944-0-0000 | SE000944 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 6.88 | | 28303 | | | | 47.3 | | Channel location |
| Reach 5A | H3-SE000945-0-0000 | SE000945 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 9.05 | | 3222 | | | | 76.1 | | Channel location |
| Reach 5A | H3-SE000945-0-0010 | SE000945 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 36.2 | | 1509 | U | | | 80.2 | | Channel location |
| Reach 5A | H3-SE000945-0-0020 | SE000945 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 0.5 | U | 1501 | U | | | 88.7 | | Channel location |
| Reach 5A | H3-SE000946-0-0000 | SE000946 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 0.502 | U | 10867 | | | | 74 | | Channel location |
| Reach 5A | H3-SE000946-0-0010 | SE000946 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 0.478 | J | 9659 | | | | 73.4 | | Channel location |
| Reach 5A | H3-SE000947-0-0000 | SE000947 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 8.81 | | 3334 | | | | 75.9 | | Channel location |
| Reach 5A | H3-SE000948-0-0000 | SE000948 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 13.8 | | 8034 | | | | 75.8 | | Channel location |
| Reach 5A | H3-SE000948-0-0010 | SE000948 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 63.1 | | 16600 | | | | 52.6 | | Channel location |
| Reach 5A | H3-SE000949-0-0000 | SE000949 | USEPA | | Discrete river sampling | 10/13/99 | 0-6 | ONSE | 18.4 | | 30385 | | | | 62.5 | | Channel location |
| Reach 5A | H3-SE000949-0-0010 | SE000949 | USEPA | | Discrete river sampling | 10/13/99 | 12-18 | ONSE | 10.3 | | 20517 | | | | 70.4 | | Channel location |
| Reach 5A | H3-SE000949-0-0020 | SE000949 | USEPA | | Discrete river sampling | 10/13/99 | 24-30 | ONSE | 0.502 | U | 9040 | | | | 65.3 | | Channel location |
| Reach 5A | H3-SE000950-0-0000 | SE000950 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 0.457 | J | 4005 | | | | 93.9 | | Channel location |
| Reach 5A | H3-SE000950-0-0010 | SE000950 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 0.501 | U | 2207 | | | | 86.6 | | Channel location |
| Reach 5A | H3-SE000951-0-0000 | SE000951 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 19 | | 1520 | U | | | 79 | | Channel location |
| Reach 5A | H3-SE000951-0-0010 | SE000951 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 8.17 | J | 1509 | U | | | 80.2 | | Channel location |
| Reach 5A | H3-SE000951-0-0020 | SE000951 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 4.87 | | 30471 | | | | 85.7 | | Channel location |
| Reach 5A | H3-SE000952-0-0000 | SE000952 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 8.04 | | 14171 | | | | 67.5 | | Channel location |
| Reach 5A | H3-SE000952-0-0010 | SE000952 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 0.501 | U | 1511 | U | | | 80.3 | | Channel location |
| Reach 5A | H3-SE000952-0-0020 | SE000952 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.349 | J | 1507 | U | | | 81.9 | | Channel location |
| Reach 5A | H3-SE000953-0-0000 | SE000953 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 16.2 | | 21826 | | | | 63.1 | | Channel location |
| Reach 5A | H3-SE000953-0-0010 | SE000953 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 12.5 | | 8809 | | | | 76 | | Channel location |
| Reach 5A | H3-SE000953-0-0020 | SE000953 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 45.4 | | 49819 | | | | 53.6 | | Channel location |
| Reach 5A | H3-SE000954-0-0000 | SE000954 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 5.92 | | 1909 | | | | 80.1 | | Channel location |
| Reach 5A | H3-SE000954-0-0010 | SE000954 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 1.37 | | 2913 | | | | 90.5 | | Channel location |
| Reach 5A | H3-SE000954-0-0020 | SE000954 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.501 | U | 14243 | | | | 68.9 | | Channel location |
| Reach 5A | H3-SE000955-0-0000 | SE000955 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 12.8 | | 16961 | | | | 60.6 | | Channel location |
| Reach 5A | H3-SE000955-0-0010 | SE000955 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 10.3 | J | 2622 | | | | 77.4 | | Channel location |
| Reach 5A | H3-SE000955-0-0020 | SE000955 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.501 | U | 6286 | | | | 73 | | Channel location |
| Reach 5A | H3-SE001049-0-0000 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 0-6 | ONSE | 160 | J | | | | | 78.7 | J | Channel location |
| Reach 5A | H3-SE001049-0-0005 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 6-12 | ONSE | 29.8 | J | | | | | 79.5 | J | Channel location |
| Reach 5A | H3-SE001049-0-0010 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 12-18 | ONSE | 43.6 | J | | | | | 81 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SE001049-0-0015 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 18-24 | ONSE | 16.2 | J | | | | | 79.1 | J | Channel location |
| Reach 5A | H3-SE001049-0-0020 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 24-30 | ONSE | 18.5 | J | | | | | 62.5 | J | Channel location |
| Reach 5A | H3-SE001049-0-0025 | SE001049 | USEPA | | Sediment core transects | 3/26/99 | 30-36 | ONSE | 46.5 | J | | | | | 73.6 | J | Channel location |
| Reach 5A | H3-SE001049-0-0000B | SE001049 | USEPA | | Porewater | 4/30/99 | 0-0 | PAC | 1.013 | J | | | | | | | Channel location (water) |
| Reach 5A | H3-SE001049-0-0000AD | SE001049 | USEPA | | Porewater | 4/30/99 | 0-6 | PAC | 23.9742087 | J | | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE001050-0-0000 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 0-6 | ONSE | 5.88 | J | | | | | 75.3 | J | Channel location |
| Reach 5A | H3-SE001050-0-0005 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 6-12 | ONSE | 11.4 | J | | | | | 76.4 | J | Channel location |
| Reach 5A | H3-SE001050-0-0010 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 12-18 | ONSE | 14.7 | J | | | | | 78.5 | J | Channel location |
| Reach 5A | H3-SE001050-0-0015 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 18-24 | ONSE | 11.2 | J | | | | | 72.4 | J | Channel location |
| Reach 5A | H3-SE001050-0-0020 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 24-30 | ONSE | 2.36 | J | | | | | 77.9 | J | Channel location |
| Reach 5A | H3-SE001050-0-0025 | SE001050 | USEPA | | Sediment core transects | 3/29/99 | 30-36 | ONSE | 0.546 | J | | | | | 72.6 | J | Channel location |
| Reach 5A | H3-SE001050-0-0000B | SE001050 | USEPA | | Porewater | 5/10/99 | 0-0 | PAC | 1.345 | | | | | | | | Channel location (water) |
| Reach 5A | H3-SE001050-0-0000AD | SE001050 | USEPA | | Porewater | 5/10/99 | 0-6 | PAC | 5.1193226 | | | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE001050-0-0000AW | SE001050 | USEPA | | Porewater | 5/10/99 | 0-6 | PAC | 5.6573057 | | | | | | | | Channel location (sediment) |
| Reach 5A | H3-SE001133-0-0000 | SE001133 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 3.06 | | 9859 | | | | 65.9 | | Channel location |
| Reach 5A | H3-SE001133-0-0010 | SE001133 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 1.75 | | 21589 | | | | 57.1 | | Channel location |
| Reach 5A | H3-SE001133-0-0020 | SE001133 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.533 | | 27672 | | | | 54 | | Channel location |
| Reach 5A | H3-SE001134-0-0000 | SE001134 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.328 | J | 1790 | | | | 80.9 | | Channel location |
| Reach 5A | H3-SE001134-0-0010 | SE001134 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 0.504 | U | 9660 | | | | 42.3 | | Channel location |
| Reach 5A | H3-SE001134-0-0020 | SE001134 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.503 | U | 31812 | | | | 40.8 | | Channel location |
| Reach 5A | H3-SE001144-0-0000 | SE001144 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 5.98 | J | 49137 | | | | 36.2 | | |
| Reach 5A | H3-SE001149-0-0000 | SE001149 | USEPA | | Residential | 10/27/99 | 0-6 | ONSE | 11.6 | | 23679 | | | | 72.2 | | Channel location |
| Reach 5A | H3-SE001150-0-0000 | SE001150 | USEPA | | Residential | 10/28/99 | 0-6 | ONSE | 6.74 | J | 11277 | | | | 83.1 | | Channel location |
| Reach 5A | H3-SE001151-0-0000 | SE001151 | USEPA | | Residential | 10/27/99 | 0-6 | ONSE | 1.46 | | 5406 | | | | 73.9 | | Channel location |
| Reach 5A | H3-SE001366-0-0000 | SE001366 | USEPA | | Residential | 8/8/00 | 0-6 | ONSE | 5.87 | | 12254 | | | | 75.2 | | Channel location |
| Reach 5A | H3-SE001468-0-0000 | SE001468 | USEPA | | HHRA Phase II | 12/13/01 | 0-6 | ITS | 10 | | | | | | 68.5 | | Channel location |
| Reach 5A | H3-SE001495-0-0000 | SE001495 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | ITS | 9.5 | | 3770 | | | | 79 | | Channel location |
| Reach 5A | H3-SE001495-0-0000 | SE001495 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | GERG | 2.4137 | | | | | | | | Channel location |
| Reach 5A | H3-SE001498-0-0000 | SE001498 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | GERG | 8.2907 | | | | | | | | Channel location |
| Reach 5A | H3-SE001498-0-0000 | SE001498 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | ITS | 16 | | 32200 | | | | 62.1 | | Channel location |
| Reach 5A | H3-SE001498-1-0000 | SE001498 | USEPA | Duplicate sample | Systematic sampling | 4/2/02 | 0-6 | GERG | 8.0874 | | | | | | | | Channel location |
| Reach 5A | H3-SE001498-1-0000 | SE001498 | USEPA | Duplicate sample | Systematic sampling | 4/2/02 | 0-6 | ITS | 17 | | 25000 | | | | 62.5 | | Channel location |
| Reach 5A | H3-SE001500-0-0000 | SE001500 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | GERG | 59.7236 | | | | | | | | Channel location |
| Reach 5A | H3-SE001500-0-0000 | SE001500 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | ITS | 140 | | 45000 | | | | 52 | | Channel location |
| Reach 5A | H3-SEEC0012-0-0000 | SEEC0012 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 1.38 | | 7717 | | | | | | Channel location |
| Reach 5A | H3-SEEC0013-0-0000 | SEEC0013 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 14.2 | | 3010 | | | | | | Channel location |
| Reach 5A | H3-SEEC0014-0-0000 | SEEC0014 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 31.7 | J | 5959 | | | | | | Channel location |
| Reach 5A | H3-SEEC0015-0-0000 | SEEC0015 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 3.57 | | | | | | | | Channel location |
| Reach 5A | H3-SEEC0016-0-0000 | SEEC0016 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 4.73 | | 13981 | | | | | | Channel location |
| Reach 5A | H3-SEEC0017-0-0000 | SEEC0017 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 4.51 | | 24369 | | | | | | Channel location |
| Reach 5A | H3-SEEC0018-0-0000 | SEEC0018 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 8.52 | | 18892 | | | | | | Channel location |
| Reach 5A | H3-SEEC0019-0-0000 | SEEC0019 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 8.7 | | | | | | | | Channel location |
| Reach 5B | 5094 | 5-3K-1-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 42.4 | | | | | | | | |
| Reach 5B | 5095 | 5-3K-1-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 34.1 | | | | | | | | |
| Reach 5B | 5096 | 5-3K-1-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 29.8 | | | | | | | | |
| Reach 5B | 5097 | 5-3K-1-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 38.6 | | | | | | | | |
| Reach 5B | 5098 | 5-3K-1-CRD | BBL | | | 6/4/96 | 16-18 | NEA | 22.5 | | | | | | | | |
| Reach 5B | 690 | 5-3L | BBL | | | 11/17/94 | 0-6 | Quanterra | 17 | | | | | | | | |
| Reach 5B | 691 | 5-3L | BBL | | | 11/17/94 | 6-12 | Quanterra | 7.3 | | | | | | | | |
| Reach 5B | 692 | 5-3L | BBL | | | 11/17/94 | 12-18 | Quanterra | 13 | | | | | | | | |
| Reach 5B | 693 | 5-3L | BBL | | | 11/17/94 | 18-24 | Quanterra | 18 | | | | | | | | |
| Reach 5B | 694 | 5-3L | BBL | | | 11/17/94 | 24-30 | Quanterra | 24 | | | | | | | | |
| Reach 5B | 695 | 5-3L | BBL | | | 11/17/94 | 30-36 | Quanterra | 3.6 | | | | | | | | |
| Reach 5B | 696 | 5-3L | BBL | | | 11/17/94 | 36-42 | Quanterra | 0.051 | U | | | | | | | |
| Reach 5B | 5449 | 5-3M | BBL | | | 5/23/96 | 0-0.5 | NEA | 15.9 | | 13000 | | | | | | |
| Reach 5B | 5450 | 5-3M | BBL | | | 5/23/96 | 0.5-6 | NEA | 24.2 | | 27000 | | | | | | |
| Reach 5B | 5099 | 5-3M-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 23 | | | | | | | | |
| Reach 5B | 5100 | 5-3M-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 32.5 | | | | | | | | |
| Reach 5B | 5101 | 5-3M-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 30.4 | | | | | | | | |
| Reach 5B | 5102 | 5-3M-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 18.9 | | | | | | | | |
| Reach 5B | 5103 | 5-3M-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 37 | | | | | | | | |
| Reach 5B | 5453 | 5-3N (DUP) | BBL | Duplicate sample | | 5/23/96 | 0.5-6 | NEA | 27.9 | | 51000 | | | | | | |
| Reach 5B | 5451 | 5-3N | BBL | | | 5/23/96 | 0-0.5 | NEA | 27.1 | | 47000 | | | | | | |
| Reach 5B | 5452 | 5-3N | BBL | | | 5/23/96 | 0.5-6 | NEA | 23.1 | | 39000 | | | | | | |
| Reach 5B | 5454 | 5-4A | BBL | | | 5/23/96 | 0-0.5 | NEA | 18.7 | | 16000 | | | | | | |
| Reach 5B | 5455 | 5-4A | BBL | | | 5/23/96 | 0.5-6 | NEA | 26.9 | | 17000 | | | | | | |
| Reach 5B | 699 | 5-4B | BBL | | | 11/29/94 | 0-6 | Quanterra | 8.9 | | | | | | | | |
| Reach 5B | 700 | 5-4B | BBL | | | 11/29/94 | 6-12 | Quanterra | 44 | | | | | | | | |
| Reach 5B | 701 | 5-4B | BBL | | | 11/29/94 | 12-18 | Quanterra | 52 | | | | | | | | |
| Reach 5B | 702 | 5-4B | BBL | Duplicate sample | | 11/29/94 | 12-18 | Quanterra | 38 | | | | | | | | |
| Reach 5B | 703 | 5-4B | BBL | | | 11/29/94 | 18-24 | Quanterra | 2 | | | | | | | | |
| Reach 5B | 704 | 5-4B | BBL | | | 11/29/94 | 24-30 | Quanterra | 0.38 | | | | | | | | |
| Reach 5B | 705 | 5-4B | BBL | | | 11/29/94 | 30-36 | Quanterra | 0.093 | | | | | | | | |
| Reach 5B | 5456 | 5-4C | BBL | | | 5/23/96 | 0-0.5 | NEA | 11.2 | | 5300 | | | | | | |
| Reach 5B | 5457 | 5-4C | BBL | | | 5/23/96 | 0.5-6 | NEA | 8.15 | | 4400 | | | | | | |
| Reach 5B | 707 | 5-4E | BBL | | | 11/29/94 | 0-6 | Quanterra | 16 | | | | | | | | |
| Reach 5B | 708 | 5-4E | BBL | | | 11/29/94 | 6-12 | Quanterra | 12 | | | | | | | | |
| Reach 5B | 709 | 5-4E | BBL | | | 11/29/94 | 12-18 | Quanterra | 9 | | | | | | | | |
| Reach 5B | 710 | 5-4E | BBL | | | 11/29/94 | 18-24 | Quanterra | 7.6 | | | | | | | | |
| Reach 5B | 711 | 5-4E | BBL | | | 11/29/94 | 24-30 | Quanterra | 9.1 | | | | | | | | |
| Reach 5B | 712 | 5-4E | BBL | | | 11/29/94 | 30-36 | Quanterra | 7.7 | | | | | | | | |
| Reach 5B | 713 | 5-4E | BBL | | | 11/29/94 | 36-43 | Quanterra | 5.8 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 5458 | 5-4E-1 | BBL | | | 5/23/96 | 0-0.5 | NEA | 23 | | 33000 | | | | | | |
| Reach 5B | 5459 | 5-4E-1 | BBL | | | 5/23/96 | 0.5-6 | NEA | 20.6 | | 37000 | | | | | | |
| Reach 5B | 5104 | 5-4E-2-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 23.1 | | | | | | | | |
| Reach 5B | 5105 | 5-4E-2-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 25.1 | | | | | | | | |
| Reach 5B | 5106 | 5-4E-2-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 24.9 | | | | | | | | |
| Reach 5B | 5107 | 5-4E-2-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 42.4 | | | | | | | | |
| Reach 5B | 5108 | 5-4E-2-CRD | BBL | | | 6/4/96 | 16-20 | NEA | 24.8 | | | | | | | | |
| Reach 5B | 5460 | 5-4F | BBL | | | 5/23/96 | 0-0.5 | NEA | 20.2 | | 34000 | | | | | | |
| Reach 5B | 5461 | 5-4F | BBL | | | 5/23/96 | 0.5-6 | NEA | 22.6 | | 37000 | | | | | | |
| Reach 5B | 716 | 6-1B | BBL | | | 7/27/95 | 0-0.5 | Quanterra/Teledyne | 9 | J | 54000 | | | | | | |
| Reach 5B | 717 | 6-1B | BBL | | | 7/27/95 | 0.5-1 | Quanterra/Teledyne | 15 | J | 62000 | | | | | | |
| Reach 5B | 718 | 6-1B | BBL | | | 7/27/95 | 1-2 | Quanterra/Teledyne | 6.8 | J | 12000 | | | | | | |
| Reach 5B | 719 | 6-1B | BBL | | | 7/27/95 | 2-3 | Quanterra/Teledyne | 3.2 | J | 10000 | | | | | | |
| Reach 5B | 720 | 6-1B | BBL | | | 7/27/95 | 6-7 | Quanterra/Teledyne | 5.4 | J | 12000 | | | | | | |
| Reach 5B | 721 | 6-1B | BBL | | | 7/27/95 | 12-13 | Quanterra/Teledyne | 72 | J | 3400 | | | | | | |
| Reach 5B | 722 | 6-1B | BBL | | | 7/27/95 | 15-16 | Quanterra/Teledyne | 5 | J | 46000 | | | | | | |
| Reach 5B | 723 | 6-1B | BBL | Duplicate sample | | 7/27/95 | 15-16 | Quanterra | 69 | | 65000 | | | | | | |
| Reach 5B | 724 | 6-1B | BBL | | | 7/27/95 | 19-20 | Quanterra/Teledyne | 37 | J | 35000 | | | | | | |
| Reach 5B | 725 | 6-1B | BBL | | | 7/27/95 | 27-28 | Quanterra/Teledyne | 10 | J | 14000 | | | | | | |
| Reach 5B | 5109 | 6-1B-1-CRD | BBL | | | 6/4/96 | 0-4 | NEA | 13.6 | | | | | | | | |
| Reach 5B | 5110 | 6-1B-1-CRD | BBL | | | 6/4/96 | 4-8 | NEA | 4.04 | | | | | | | | |
| Reach 5B | 5111 | 6-1B-1-CRD | BBL | | | 6/4/96 | 8-12 | NEA | 0.157 | U | | | | | | | |
| Reach 5B | 5112 | 6-1B-1-CRD | BBL | Duplicate sample | | 6/4/96 | 8-12 | NEA | 0.168 | U | | | | | | | |
| Reach 5B | 5113 | 6-1B-1-CRD | BBL | | | 6/4/96 | 12-16 | NEA | 0.16 | U | | | | | | | |
| Reach 5B | 5114 | 6-1B-1-CRD | BBL | | | 6/4/96 | 16-19 | NEA | 0.297 | U | | | | | | | |
| Reach 5B | 5115 | 6-2A-2-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 45.9 | | | | | | | | |
| Reach 5B | 5116 | 6-2A-2-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 105 | | | | | | | | |
| Reach 5B | 5117 | 6-2A-2-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 124 | | | | | | | | |
| Reach 5B | 5118 | 6-2A-2-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 143 | | | | | | | | |
| Reach 5B | 5119 | 6-2A-2-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 426 | | | | | | | | |
| Reach 5B | 728 | 6-2E | BBL | | | 7/27/95 | 0-0.5 | Quanterra/Teledyne | 12 | J | 37000 | | | | | | |
| Reach 5B | 729 | 6-2E | BBL | | | 7/27/95 | 0.5-1 | Quanterra/Teledyne | 11 | J | 22000 | | | | | | |
| Reach 5B | 730 | 6-2E | BBL | | | 7/27/95 | 1-2 | Quanterra/Teledyne | 9.3 | J | 21000 | | | | | | |
| Reach 5B | 731 | 6-2E | BBL | | | 7/27/95 | 2-3 | Quanterra/Teledyne | 52 | J | 53000 | | | | | | |
| Reach 5B | 732 | 6-2E | BBL | | | 7/27/95 | 6-7 | Quanterra/Teledyne | 99 | J | 80000 | | | | | | |
| Reach 5B | 733 | 6-2E | BBL | | | 7/27/95 | 9-10 | Quanterra/Teledyne | 22 | J | 65000 | | | | | | |
| Reach 5B | 734 | 6-2E | BBL | | | 7/27/95 | 12-13 | Quanterra/Teledyne | 53 | J | 87000 | | | | | | |
| Reach 5B | 735 | 6-2E | BBL | | | 7/27/95 | 21-22 | Quanterra/Teledyne | 0.073 | UJ | 39000 | | | | | | |
| Reach 5B | 3439 | BBS16C >2MM,<75MM | BBL | | | 6/27/95 | 0-42 | Quanterra | 14 | | | | | | | | |
| Reach 5B | 3440 | BBS16C >75MM | BBL | | | 6/27/95 | 0-42 | Quanterra | 21 | | | | | | | | |
| Reach 5B | 1069 | BBS16C | BBL | | | 10/22/90 | 0-6 | ITAS | 60 | | 41000 | | | | | | |
| Reach 5B | 1070 | BBS16C | BBL | | | 10/22/90 | 6-12 | ITAS | 40 | | | | | | | | |
| Reach 5B | 1071 | BBS16C | BBL | | | 10/22/90 | 12-18 | ITAS | 21 | | | | | | | | |
| Reach 5B | 1072 | BBS16C | BBL | | | 10/22/90 | 18-24 | ITAS | 0.31 | | | | | | | | |
| Reach 5B | 1073 | BBS16C | BBL | | | 10/22/90 | 24-28.8 | ITAS | 0.05 | | | | | | | | |
| Reach 5B | 1239 | BBS17A2 RE | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 5B | 1074 | BBS17A2 | BBL | | | 10/31/90 | 0-6 | ITAS | 32 | | 18000 | | | | | | |
| Reach 5B | 1075 | BBS17A2 | BBL | | | 10/31/90 | 6-12 | ITAS | 31 | | | | | | | | |
| Reach 5B | 1076 | BBS17A2 | BBL | | | 10/31/90 | 12-18 | ITAS | 0.05 | U | | | | | | | |
| Reach 5B | 1077 | BBS17A2 | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 5B | 1078 | BBS17A2 | BBL | | | 10/31/90 | 24-32.4 | ITAS | 0.05 | U | | | | | | | |
| Reach 5B | 3469 | DSE-5 | BBL | | | 10/31/90 | 6-12 | ITAS | 12 | | | | | | | | |
| Reach 5B | 840 | HR2-1 | BBL | | | 11/7/94 | 0-6 | Quanterra | 20 | | 56000 | | | | | | |
| Reach 5B | 841 | HR2-2 | BBL | | | 11/7/94 | 0-6 | Quanterra | 5.3 | | 11000 | | | | | | |
| Reach 5B | 842 | HR2-3 | BBL | | | 11/7/94 | 0-6 | Quanterra | 0.73 | | 4060 | | | | | | |
| Reach 5B | 843 | HR2-4 | BBL | Duplicate sample | | 11/7/94 | 0-6 | Quanterra | 18 | | 62200 | | | | | | |
| Reach 5B | 6262 | SITE 10 | CAES | | | 1/1/80 | 0-6 | USGS | 0.55 | | 37000 | | | | | | Channel location |
| Reach 5B | 6264 | SITE 11 | CAES | | | 1/1/80 | 0-6 | USGS | 28.59 | | 25000 | | | | | | Channel location |
| Reach 5B | 6265 | SITE 12 | CAES | | | 1/1/80 | 0-6 | USGS | 21.69 | | 143000 | | | | | | |
| Reach 5B | 6267 | SITE 14 | CAES | | | 1/1/80 | 0-6 | USGS | 47.6 | | 107000 | | | | | | Backwater location |
| Reach 5B | 7101 | | Stewart | | | 7/7/80 | | Stewart | 7 | | | | | | | | Plant sediment |
| Reach 5B | 3553 | S16C | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 67 | | | | | | | | |
| Reach 5B | 3554 | S16C | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 130 | | | | | | | | |
| Reach 5B | 3555 | S16C | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 39 | | | | | | | | |
| Reach 5B | 3556 | S16C | Stewart | | | 7/7/80 | 18.9-25.2 | Stewart | 4.7 | | | | | | | | |
| Reach 5B | 3557 | S16C | Stewart | | | 7/7/80 | 25.2-31.5 | Stewart | 63 | | | | | | | | |
| Reach 5B | 3560 | S16E | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 8.7 | | | | | | | | |
| Reach 5B | 3561 | S16E | Stewart | | | 6/15/82 | 6.3-12.6 | Stewart | 6.1 | | | | | | | | |
| Reach 5B | 3562 | S16E | Stewart | | | 6/15/82 | 12.6-18.9 | Stewart | 9.2 | | | | | | | | |
| Reach 5B | 3563 | S17A1 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 11 | | | | | | | | |
| Reach 5B | 3564 | S17A1 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 9.3 | | | | | | | | |
| Reach 5B | 3565 | S17A1 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 8.9 | | | | | | | | |
| Reach 5B | 3566 | S17A1 | Stewart | | | 7/7/80 | 18.9-25.2 | Stewart | 9.4 | | | | | | | | |
| Reach 5B | 3567 | S17A10 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 18 | | | | | | | | |
| Reach 5B | 3568 | S17A10 | Stewart | | | 8/17/80 | 6.3-12.6 | Stewart | 19 | | | | | | | | |
| Reach 5B | 3569 | S17A10 | Stewart | | | 8/17/80 | 12.6-18.9 | Stewart | 9.2 | | | | | | | | |
| Reach 5B | 3570 | S17A10 | Stewart | | | 8/17/80 | 18.9-25.2 | Stewart | 6.7 | | | | | | | | |
| Reach 5B | 3571 | S17A10 | Stewart | | | 8/17/80 | 25.2-29.1 | Stewart | 2.4 | | | | | | | | |
| Reach 5B | 3572 | S17A11 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 1.3 | | | | | | | | |
| Reach 5B | 3573 | S17A11 | Stewart | | | 8/17/80 | 6.3-9.4 | Stewart | 2.4 | | | | | | | | |
| Reach 5B | 3574 | S17A12 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 7 | | | | | | | | |
| Reach 5B | 3575 | S17A12 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 24 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 3576 | S17A12 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 0.12 | | | | | | | | |
| Reach 5B | 3577 | S17A12 | Stewart | | | 7/7/80 | 18.9-22.8 | Stewart | 0.13 | | | | | | | | |
| Reach 5B | 3578 | S17A13 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 18 | | | | | | | | |
| Reach 5B | 3579 | S17A13 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 0.72 | | | | | | | | |
| Reach 5B | 3580 | S17A13 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 0.1 | | | | | | | | |
| Reach 5B | 3581 | S17A13 | Stewart | | | 8/16/80 | 18.9-25.2 | Stewart | 0.05 | | | | | | | | |
| Reach 5B | 3582 | S17A14 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 0.46 | | | | | | | | |
| Reach 5B | 3583 | S17A14 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 0.02 | | | | | | | | |
| Reach 5B | 3584 | S17A14 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 0.07 | | | | | | | | |
| Reach 5B | 3585 | S17A15 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 12 | | | | | | | | |
| Reach 5B | 3586 | S17A15 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 0.18 | | | | | | | | |
| Reach 5B | 3587 | S17A15 | Stewart | | | 8/16/80 | 12.6-16.1 | Stewart | 0.83 | | | | | | | | |
| Reach 5B | 3588 | S17A16 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 9.8 | | | | | | | | |
| Reach 5B | 3589 | S17A16 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 5.2 | | | | | | | | |
| Reach 5B | 3590 | S17A16 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 1.8 | | | | | | | | |
| Reach 5B | 3591 | S17A17 | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 3.5 | | | | | | | | |
| Reach 5B | 3592 | S17A17 | Stewart | | | 6/15/82 | 6.3-9.4 | Stewart | 3.5 | | | | | | | | |
| Reach 5B | 3593 | S17A2 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 20 | | | | | | | | |
| Reach 5B | 3594 | S17A2 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 41 | | | | | | | | |
| Reach 5B | 3595 | S17A2 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 80 | | | | | | | | |
| Reach 5B | 3596 | S17A2 | Stewart | | | 8/16/80 | 18.9-25.2 | Stewart | 100 | | | | | | | | |
| Reach 5B | 3597 | S17A2 | Stewart | | | 8/16/80 | 25.2-31.5 | Stewart | 130 | | | | | | | | |
| Reach 5B | 3598 | S17A2 | Stewart | | | 8/16/80 | 31.5-37.8 | Stewart | 81 | | | | | | | | |
| Reach 5B | 3599 | S17A2 | Stewart | | | 8/16/80 | 37.8-44.1 | Stewart | 58 | | | | | | | | |
| Reach 5B | 3600 | S17A2 | Stewart | | | 8/16/80 | 44.1-50.4 | Stewart | 44 | | | | | | | | |
| Reach 5B | 3601 | S17A2 | Stewart | | | 8/16/80 | 50.4-55.9 | Stewart | 11 | | | | | | | | |
| Reach 5B | 3602 | S17A3 | Stewart | | | 8/16/80 | 0-5.5 | Stewart | 0.51 | | | | | | | | |
| Reach 5B | 3603 | S17A4 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 2.4 | | | | | | | | |
| Reach 5B | 3604 | S17A4 | Stewart | | | 8/17/80 | 6.3-9.4 | Stewart | 3.3 | | | | | | | | |
| Reach 5B | 3605 | S17A5 | Stewart | | | 8/16/80 | 0-5.5 | Stewart | 6.7 | | | | | | | | |
| Reach 5B | 3606 | S17A6 | Stewart | | | 8/16/80 | 0-3.9 | Stewart | 13 | | | | | | | | |
| Reach 5B | 3607 | S17A7 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 1.1 | | | | | | | | |
| Reach 5B | 3608 | S17A8 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 1.1 | | | | | | | | |
| Reach 5B | 3609 | S17A9 | Stewart | | | 8/17/80 | 0-6.3 | Stewart | 0.55 | | | | | | | | |
| Reach 5B | 3610 | S17A9 | Stewart | | | 8/17/80 | 6.3-12.6 | Stewart | 0.5 | | | | | | | | |
| Reach 5B | 3611 | S17A9 | Stewart | | | 8/17/80 | 12.6-18.9 | Stewart | 0.01 | | | | | | | | |
| Reach 5B | H3-BH000526-0-0000 | BH000526 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 10 | J | 10500 | | | | 73.1 | | Channel location |
| Reach 5B | H3-BH000526-0-0010 | BH000526 | USEPA | | Vertical definition cores | 10/23/01 | 12-18 | ITS | 0.069 | J | 1450 | | | | 83.1 | | Channel location |
| Reach 5B | H3-BH000526-0-0025 | BH000526 | USEPA | | Vertical definition cores | 10/23/01 | 30-36 | ITS | 0.022 | U | 19000 | | | | 76.8 | | Channel location |
| Reach 5B | H3-BH000526-0-0038 | BH000526 | USEPA | | Vertical definition cores | 10/23/01 | 45.6-51.6 | ITS | 0.021 | U | 15000 | | | | 77.7 | | Channel location |
| Reach 5B | H3-BH000526-0-0060 | BH000526 | USEPA | | Vertical definition cores | 10/23/01 | 72-78 | ITS | 0.021 | U | 13300 | | | | 79.1 | | Channel location |
| Reach 5B | H3-BH000527-0-0000 | BH000527 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 21 | J | 2270 | | | | 78 | | Channel location |
| Reach 5B | H3-BH000527-0-0015 | BH000527 | USEPA | | Vertical definition cores | 10/23/01 | 18-24 | ITS | 2.5 | J | 398000 | | | | 19.6 | | Channel location |
| Reach 5B | H3-BH000527-0-0030 | BH000527 | USEPA | | Vertical definition cores | 10/23/01 | 36-42 | ITS | 1.1 | J | 109000 | | | | 38.6 | | Channel location |
| Reach 5B | H3-BH000527-0-0050 | BH000527 | USEPA | | Vertical definition cores | 10/23/01 | 60-66 | ITS | 0.022 | U | 21500 | | | | 76.8 | | Channel location |
| Reach 5B | H3-BH000527-1-0050 | BH000527 | USEPA | Duplicate sample | Vertical definition cores | 10/23/01 | 60-66 | ITS | 0.022 | U | 18100 | | | | 75.6 | | Channel location |
| Reach 5B | H3-BH000527-0-0123 | BH000527 | USEPA | | Vertical definition cores | 10/23/01 | 147.6-151.2 | ITS | 0.023 | J | 16900 | | | | 78.5 | | Channel location |
| Reach 5B | H3-BH000527-0-0037 | BH000527 | USEPA | | Vertical definition cores | 5/31/02 | 44.4-50.4 | ITS | 0.16 | | 101000 | J | | | 37.4 | | Channel location |
| Reach 5B | H3-BH000528-0-0000 | BH000528 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 71 | J | 45100 | | | | 56.9 | | Channel location |
| Reach 5B | H3-BH000528-0-0042 | BH000528 | USEPA | | Vertical definition cores | 10/22/01 | 50.4-56.4 | ITS | 0.041 | J | 118 | U | | | 84.9 | | Channel location |
| Reach 5B | H3-BH000528-0-0078 | BH000528 | USEPA | | Vertical definition cores | 10/22/01 | 93.6-99.6 | ITS | 0.022 | UJ | 5920 | | | | 73.7 | | Channel location |
| Reach 5B | H3-BH000528-0-0050 | BH000528 | USEPA | | Vertical definition cores | 5/31/02 | 60-66 | ITS | 0.021 | | 118 | U | | | 84.4 | | Channel location |
| Reach 5B | H3-BH000529-0-0000 | BH000529 | USEPA | | Vertical definition cores | 10/23/01 | 0-6 | ITS | 6.6 | J | 4210 | | | | 63.7 | | Channel location |
| Reach 5B | H3-BH000529-0-0035 | BH000529 | USEPA | | Vertical definition cores | 10/23/01 | 42-48 | ITS | 0.021 | UJ | 3500 | | | | 78.6 | | Channel location |
| Reach 5B | H3-BH000529-0-0070 | BH000529 | USEPA | | Vertical definition cores | 10/23/01 | 84-90 | ITS | 0.023 | UJ | 3370 | | | | 71.5 | | Channel location |
| Reach 5B | H3-BH000530-0-0000 | BH000530 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.12 | J | 5680 | | | | 72.7 | | Channel location |
| Reach 5B | H3-BH000530-0-0035 | BH000530 | USEPA | | Vertical definition cores | 10/22/01 | 42-48 | ITS | 0.021 | UJ | 1840 | | | | 79.6 | | Channel location |
| Reach 5B | H3-BH000530-0-0055 | BH000530 | USEPA | | Vertical definition cores | 10/22/01 | 66-72 | ITS | 0.022 | UJ | 9030 | | | | 73.9 | | Channel location |
| Reach 5B | H3-BH000530-0-0015 | BH000530 | USEPA | | Vertical definition cores | 5/31/02 | 18-24 | ITS | 0.023 | U | 13900 | J | | | 71 | | Channel location |
| Reach 5B | H3-BH000531-0-0000 | BH000531 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 8.2 | J | 12200 | | | | 62.4 | | Channel location |
| Reach 5B | H3-BH000531-0-0020 | BH000531 | USEPA | | Vertical definition cores | 10/22/01 | 24-30 | ITS | 0.8 | J | 3030 | | | | 81.5 | | Channel location |
| Reach 5B | H3-BH000531-0-0055 | BH000531 | USEPA | | Vertical definition cores | 10/22/01 | 66-72 | ITS | 0.041 | J | 5940 | | | | 77.7 | | Channel location |
| Reach 5B | H3-BH000531-0-0040 | BH000531 | USEPA | | Vertical definition cores | 5/31/02 | 48-54 | ITS | 0.24 | | 4540 | J | | | 81.9 | | Channel location |
| Reach 5B | H3-F0789909-0-0000 | F0789909 | USEPA | | Modeling transects | 12/1/98 | 0-6 | ONSE | 10.8 | J | | | | | 58.6 | J | Backwater location |
| Reach 5B | H3-F0789909-0-0005 | F0789909 | USEPA | | Modeling transects | 12/1/98 | 6-12 | ONSE | 12.6 | J | | | | | 54.9 | J | Backwater location |
| Reach 5B | H3-F0789925-0-0000 | F0789925 | USEPA | | Modeling transects | 8/12/99 | 0-6 | ONSE | 82 | | 50617 | | | | 63.9 | | |
| Reach 5B | H3-F0789928-0-0000 | F0789928 | USEPA | | Modeling transects | 8/12/99 | 0-6 | ONSE | 41.5 | | 71396 | | | | 36.9 | | |
| Reach 5B | H3-F0789928-0-0005 | F0789928 | USEPA | | Modeling transects | 8/12/99 | 6-12 | ONSE | 24.1 | | 21800 | | | | 33.4 | | |
| Reach 5B | H3-F0890203-0-0005 | F0890203 | USEPA | | Modeling transects | 12/3/98 | 6-12 | ONSE | 0.501 | UJ | | | | | 70 | J | Backwater location |
| Reach 5B | H3-F0890206-0-0000 | F0890206 | USEPA | | Modeling transects | 12/3/98 | 0-6 | ONSE | 44.7 | J | | | | | 54.1 | J | Backwater location |
| Reach 5B | H3-FL000323-0-0000 | FL000323 | USEPA | | Tree swallow | 2/22/99 | 0-6 | ONSE | 47 | J | 86601 | | | | 52.5 | J | |
| Reach 5B | H3-FL000368-0-0000 | FL000368 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 24 | J | 52950 | | | | 41.4 | J | Backwater location |
| Reach 5B | H3-FL000396-0-0000 | FL000396 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 1.74 | UJ | 302172 | | | | 29 | J | Backwater location |
| Reach 5B | H3-FL000434-0-0000 | FL000434 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 2.4 | UJ | 573205 | | | | 23.3 | J | Backwater location |
| Reach 5B | H3-FL000435-0-0000 | FL000435 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 2.49 | UJ | 439400 | | | | 27.7 | J | Backwater location |
| Reach 5B | H3-FL000436-0-0000 | FL000436 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ITS | 0.095 | | 60700 | J | 0.0422 | | | | Backwater location |
| Reach 5B | H3-FL000437-0-0000 | FL000437 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 6.59 | J | 68632 | | | | 48.4 | J | Backwater location |
| Reach 5B | H3-FL000438-0-0000 | FL000438 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 8.89 | J | 85648 | | | | 38.1 | J | Backwater location |
| Reach 5B | H3-FL000439-0-0000 | FL000439 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 44.7 | J | 333536 | | | | 26.2 | J | Backwater location |
| Reach 5B | H3-FL000440-0-0000 | FL000440 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 6.45 | J | 114587 | | | | | | Backwater location |
| Reach 5B | H3-FL000441-0-0000 | FL000441 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 51.5 | J | 6029519 | U | | | 39.2 | J | Backwater location |
| Reach 5B | H3-FL000442-0-0000 | FL000442 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 18.6 | J | 346321 | | | | 27.6 | J | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-FL000443-0-0000 | FL000443 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 3.11 | J | 397966 | | | | | | Backwater location |
| Reach 5B | H3-FL000444-0-0000 | FL000444 | USEPA | | Amphibian toxicity locations | 3/10/99 | 0-6 | ONSE | 4.06 | J | 104522 | | | | 46.8 | J | Backwater location |
| Reach 5B | H3-FL000666-0-0000 | FL000666 | USEPA | | Decker canoe | 6/3/99 | 0-6 | ONSE | 48.5 | | | | | | 74 | | |
| Reach 5B | H3-FL000666-0-0005 | FL000666 | USEPA | | Decker canoe | 6/3/99 | 6-12 | ONSE | 7.72 | | | | | | 60 | | |
| Reach 5B | H3-FL000675-0-0000 | FL000675 | USEPA | | Decker canoe | 6/4/99 | 0-6 | ONSE | 0.901 | U | | | | | 55.5 | | |
| Reach 5B | H3-FL000675-0-0005 | FL000675 | USEPA | | Decker canoe | 6/4/99 | 6-12 | ONSE | 88.1 | | | | | | 66.8 | | |
| Reach 5B | H3-FL000678-0-0000 | FL000678 | USEPA | | Decker canoe | 6/4/99 | 0-6 | ONSE | 90.9 | | | | | | 54.1 | | |
| Reach 5B | H3-FL000678-1-0000 | FL000678 | USEPA | Duplicate sample | Decker canoe | 6/4/99 | 0-6 | ONSE | 87.4 | | | | | | 56 | | |
| Reach 5B | H3-FL000678-0-0005 | FL000678 | USEPA | | Decker canoe | 6/4/99 | 6-12 | ONSE | 14.1 | | | | | | 64.1 | | |
| Reach 5B | H3-FL001117-0-0000 | FL001117 | USEPA | | Discrete river sampling | 11/15/99 | 0-6 | ONSE | 21.3 | | | | | | 13.4 | | Backwater location |
| Reach 5B | H3-FL001348-0-0000 | FL001348 | USEPA | | Discrete river sampling | 2/4/00 | 0-6 | ONSE | 21.1 | | | | | | 43.1 | | Backwater location |
| Reach 5B | H3-SD074701-0-0000 | SD074701 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 2 | J | 10633 | | | | 76.8 | J | Channel location |
| Reach 5B | H3-SD074701-0-0005 | SD074701 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ITS | 0.035 | J | 3400 | | 0.1353 | | | | Channel location |
| Reach 5B | H3-SD074701-0-0010 | SD074701 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 0.5 | UJ | 18453 | | | | 67.2 | J | Channel location |
| Reach 5B | H3-SD074701-0-0015 | SD074701 | USEPA | | Systematic sampling | 12/15/98 | 18-24 | ONSE | 0.503 | UJ | 11628 | | | | 79.3 | J | Channel location |
| Reach 5B | H3-SD074702-0-0000 | SD074702 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 1.98 | J | 3050 | | | | 94.1 | J | Channel location |
| Reach 5B | H3-SD074702-0-0005 | SD074702 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ONSE | 0.855 | J | 1944 | U | | | 96.9 | J | Channel location |
| Reach 5B | H3-SD074702-0-0010 | SD074702 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 0.5 | UJ | 3071 | U | | | 99.7 | J | Channel location |
| Reach 5B | H3-SD074702-0-0015 | SD074702 | USEPA | | Systematic sampling | 12/15/98 | 18-24 | ONSE | 0.379 | J | 2690 | U | | | 87.6 | J | Channel location |
| Reach 5B | H3-SD074703-0-0000 | SD074703 | USEPA | | Systematic sampling | 12/15/98 | 0-6 | ONSE | 0.505 | UJ | 22133 | | | | 79.7 | J | Channel location |
| Reach 5B | H3-SD074703-0-0005 | SD074703 | USEPA | | Systematic sampling | 12/15/98 | 6-12 | ONSE | 0.501 | UJ | 40501 | | | | 70.5 | J | Channel location |
| Reach 5B | H3-SD074703-0-0010 | SD074703 | USEPA | | Systematic sampling | 12/15/98 | 12-18 | ONSE | 0.501 | UJ | 75281 | | | | 68.2 | J | Channel location |
| Reach 5B | H3-SD078991-0-0000 | SD078991 | USEPA | | Modeling transects | 12/15/98 | 0-6 | ONSE | 0.502 | UJ | 7878 | | | | 80.3 | J | Channel location |
| Reach 5B | H3-SD078991-0-0005 | SD078991 | USEPA | | Modeling transects | 12/15/98 | 6-12 | ONSE | 0.501 | UJ | 19697 | | | | 75.7 | J | Channel location |
| Reach 5B | H3-SD078991-0-0010 | SD078991 | USEPA | | Modeling transects | 12/15/98 | 12-18 | ONSE | 0.501 | UJ | 3195 | U | | | 83.7 | J | Channel location |
| Reach 5B | H3-SD078991-0-0015 | SD078991 | USEPA | | Modeling transects | 12/15/98 | 18-21 | ONSE | 0.501 | UJ | 3206 | U | | | 84 | J | Channel location |
| Reach 5B | H3-SD078991-0-0000C | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ONSE | 0.505 | U | 17728 | | | | 62.5 | | Channel location |
| Reach 5B | H3-SD078991-0-0000C1 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 28 | J | 72300 | J | | | | | Channel location |
| Reach 5B | H3-SD078991-0-0000C2 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 5.4 | J | 3770 | J | | | | | Channel location |
| Reach 5B | H3-SD078991-0-0000C3 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 76 | J | 58000 | | | | | | Channel location |
| Reach 5B | H3-SD078991-1-0000C1 | SD078991 | USEPA | Duplicate sample | Fractionated samples | 10/8/99 | 0-6 | ITS | 11 | J | 13200 | J | | | | | Channel location |
| Reach 5B | H3-SD078991-1-0000C2 | SD078991 | USEPA | Duplicate sample | Fractionated samples | 10/8/99 | 0-6 | ITS | 7.5 | | 11900 | J | | | | | Channel location |
| Reach 5B | H3-SD078991-1-0000C3 | SD078991 | USEPA | Duplicate sample | Fractionated samples | 10/8/99 | 0-6 | ITS | 67 | J | 69200 | | | | | | Channel location |
| Reach 5B | H3-SD078991-0-0010C | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ONSE | 0.503 | U | 2127 | | | | 74 | | Channel location |
| Reach 5B | H3-SD078991-0-0010C1 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.022 | U | 207 | | | | | | Channel location |
| Reach 5B | H3-SD078991-0-0010C2 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.024 | U | 916 | | | | | | Channel location |
| Reach 5B | H3-SD078991-0-0010C3 | SD078991 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.81 | | 48900 | | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0000 | SD078992 | USEPA | | Modeling transects | 12/15/98 | 0-6 | ONSE | 0.833 | J | 2756 | U | | | 83.6 | J | Channel location |
| Reach 5B | H3-SD078992-0-0005 | SD078992 | USEPA | | Modeling transects | 12/15/98 | 6-12 | ONSE | 0.5 | UJ | 2453 | U | | | 86.3 | J | Channel location |
| Reach 5B | H3-SD078992-0-0010 | SD078992 | USEPA | | Modeling transects | 12/15/98 | 12-18 | ONSE | 0.501 | UJ | 7075 | | | | 74.1 | J | Channel location |
| Reach 5B | H3-SD078992-0-0015 | SD078992 | USEPA | | Modeling transects | 12/15/98 | 18-20 | ONSE | 0.501 | UJ | 3821 | U | | | 77.5 | J | Channel location |
| Reach 5B | H3-SD078992-0-0000C | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ONSE | 0.505 | U | 1550 | U | | | 83.6 | | Channel location |
| Reach 5B | H3-SD078992-0-0000C1 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 0.14 | | 1040 | | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0000C2 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 1.1 | | 130 | U | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0000C3 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 9.7 | | 22200 | | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0010C | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ONSE | 0.501 | U | 3504 | | | | 85.9 | | Channel location |
| Reach 5B | H3-SD078992-0-0010C1 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.02 | U | 122 | U | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0010C2 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.022 | U | 142 | | | | | | Channel location |
| Reach 5B | H3-SD078992-0-0010C3 | SD078992 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 0.064 | | 14400 | | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0000 | SD078993 | USEPA | | Modeling transects | 12/15/98 | 0-6 | ONSE | 11.8 | J | 36862 | | | | 69.8 | J | Channel location |
| Reach 5B | H3-SD078993-0-0005 | SD078993 | USEPA | | Modeling transects | 12/15/98 | 6-12 | ONSE | 7.46 | J | 20730 | | | | 75.6 | J | Channel location |
| Reach 5B | H3-SD078993-0-0010 | SD078993 | USEPA | | Modeling transects | 12/15/98 | 12-18 | ONSE | 8 | J | 27120 | | | | 68.2 | J | Channel location |
| Reach 5B | H3-SD078993-0-0015 | SD078993 | USEPA | | Modeling transects | 12/15/98 | 18-20 | ONSE | 16.6 | J | 11392 | | | | 67.2 | J | Channel location |
| Reach 5B | H3-SD078993-0-0000C | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ONSE | 4.71 | | 5178 | | | | 77.4 | | Channel location |
| Reach 5B | H3-SD078993-0-0000C1 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 2.7 | | 137 | U | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0000C2 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 2.5 | | 140 | U | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0000C3 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 0-6 | ITS | 23 | | 39800 | | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0010C | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ONSE | 5.01 | | 11194 | | | | 71.5 | | Channel location |
| Reach 5B | H3-SD078993-0-0010C1 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 3.5 | J | 2990 | | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0010C2 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 8.6 | J | 145 | U | | | | | Channel location |
| Reach 5B | H3-SD078993-0-0010C3 | SD078993 | USEPA | | Fractionated samples | 10/8/99 | 12-18 | ITS | 20 | J | 43200 | | | | | | Channel location |
| Reach 5B | H3-SD084801-0-0000 | SD084801 | USEPA | | Systematic sampling | 12/10/98 | 0-6 | ONSE | 2.58 | J | 4238 | U | | | 80.6 | J | Channel location |
| Reach 5B | H3-SD084801-0-0005 | SD084801 | USEPA | | Systematic sampling | 12/10/98 | 6-12 | ONSE | 0.607 | J | 3353 | U | | | 83.3 | J | Channel location |
| Reach 5B | H3-SD084801-0-0010 | SD084801 | USEPA | | Systematic sampling | 12/10/98 | 12-18 | ONSE | 0.501 | UJ | 3192 | U | | | 84.6 | J | Channel location |
| Reach 5B | H3-SD084802-0-0000-RE | SD084802 | USEPA | Reanalysis sample | Systematic sampling | 8/12/99 | 0-6 | ONSE | 1.55 | | 5285 | | | | 63.1 | | Channel location |
| Reach 5B | H3-SD084802-0-0005-RE | SD084802 | USEPA | Reanalysis sample | Systematic sampling | 8/12/99 | 6-12 | ONSE | 8.35 | | 4209 | | | | 62.4 | | Channel location |
| Reach 5B | H3-SD084802-0-0010-RE | SD084802 | USEPA | Reanalysis sample | Systematic sampling | 8/12/99 | 12-18 | ONSE | 0.604 | | 1514 | U | | | 70.8 | | Channel location |
| Reach 5B | H3-SD084802-0-0015-RE | SD084802 | USEPA | Reanalysis sample | Systematic sampling | 8/12/99 | 18-24 | ONSE | 0.444 | J | 2301 | U | | | 62.6 | | Channel location |
| Reach 5B | H3-SD084803-0-0000 | SD084803 | USEPA | | Systematic sampling | 12/10/98 | 0-6 | ONSE | 4.42 | J | 3997 | U | | | 77 | J | Channel location |
| Reach 5B | H3-SD084803-0-0005 | SD084803 | USEPA | | Systematic sampling | 12/10/98 | 6-12 | ITS | 5.8 | J | 141 | U | 0.2435 | | | | Channel location |
| Reach 5B | H3-SD084803-1-0005 | SD084803 | USEPA | Duplicate sample | Systematic sampling | 12/10/98 | 6-12 | ITS | 5 | J | 141 | U | 0.2479 | | | | Channel location |
| Reach 5B | H3-SD084803-0-0010 | SD084803 | USEPA | | Systematic sampling | 12/10/98 | 12-18 | ONSE | 3.3 | J | 3799 | U | | | 81.9 | J | Channel location |
| Reach 5B | H3-SD084803-0-0015 | SD084803 | USEPA | | Systematic sampling | 12/10/98 | 18-24 | ONSE | 3.13 | J | 11649 | | | | 72.2 | J | Channel location |
| Reach 5B | H3-SD084901-0-0000 | SD084901 | USEPA | | Systematic sampling | 12/10/98 | 0-6 | ONSE | 1.68 | J | 8282 | | | | 72 | J | Channel location |
| Reach 5B | H3-SD084901-0-0005 | SD084901 | USEPA | | Systematic sampling | 12/10/98 | 6-12 | ONSE | 1.96 | J | 19874 | | | | 70.6 | J | Channel location |
| Reach 5B | H3-SD084901-0-0010 | SD084901 | USEPA | | Systematic sampling | 12/10/98 | 12-18 | ONSE | 1.08 | J | 4328 | | | | 71.1 | J | Channel location |
| Reach 5B | H3-SD084901-0-0015 | SD084901 | USEPA | | Systematic sampling | 12/10/98 | 18-24 | ONSE | 1.25 | J | 3192 | U | | | 72.3 | J | Channel location |
| Reach 5B | H3-SD084902-0-0000 | SD084902 | USEPA | | Systematic sampling | 12/10/98 | 0-6 | ONSE | 0.734 | J | 4246 | | | | 73.8 | J | Channel location |
| Reach 5B | H3-SD084902-0-0005 | SD084902 | USEPA | | Systematic sampling | 12/10/98 | 6-12 | ITS | 2.3 | | 125 | U | 0.7996 | | | | Channel location |
| Reach 5B | H3-SD084902-0-0010 | SD084902 | USEPA | | Systematic sampling | 12/10/98 | 12-18 | ONSE | 0.502 | J | 19776 | | | | 61.5 | J | Channel location |
| Reach 5B | H3-SD084902-0-0015 | SD084902 | USEPA | | Systematic sampling | 12/10/98 | 18-24 | ONSE | 0.5 | UJ | 3610 | U | | | 70.9 | J | Channel location |
| Reach 5B | H3-SD084903-0-0000 | SD084903 | USEPA | | Systematic sampling | 12/10/98 | 0-6 | ONSE | 2.31 | J | 5840 | | | | 65.3 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-SD084903-0-0005 | SD084903 | USEPA | | Systematic sampling | 12/10/98 | 6-12 | ONSE | 0.5 | UJ | 9293 | | | | 69.8 | J | Channel location |
| Reach 5B | H3-SD084903-0-0010 | SD084903 | USEPA | | Systematic sampling | 12/10/98 | 12-18 | ONSE | 0.5 | UJ | 18302 | | | | 67.4 | J | Channel location |
| Reach 5B | H3-SD084903-0-0015 | SD084903 | USEPA | | Systematic sampling | 12/10/98 | 18-24 | ONSE | 0.501 | UJ | 11057 | | | | 71 | J | Channel location |
| Reach 5B | H3-SD085001-0-0000 | SD085001 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 0.502 | UJ | 53456 | | | | 86.8 | J | Channel location |
| Reach 5B | H3-SD085001-0-0005 | SD085001 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 0.502 | UJ | 47430 | | | | 91.5 | J | Channel location |
| Reach 5B | H3-SD085001-0-0010 | SD085001 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.503 | UJ | 13593 | | | | 68.6 | J | Channel location |
| Reach 5B | H3-SD085001-0-0015 | SD085001 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ITS | 0.024 | U | 2460 | | 0.1213 | | | | Channel location |
| Reach 5B | H3-SD085001-0-0000C | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ONSE | 12.5 | J | 24768 | | | | 55.3 | | Channel location |
| Reach 5B | H3-SD085001-0-0000C1 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 47 | J | 59700 | | | | | | Channel location |
| Reach 5B | H3-SD085001-0-0000C2 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 3.2 | J | 4880 | | | | | | Channel location |
| Reach 5B | H3-SD085001-0-0000C3 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 66 | J | 57500 | | | | | | Channel location |
| Reach 5B | H3-SD085001-0-0010C | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ONSE | 61.7 | J | 58650 | | | | 47.2 | | Channel location |
| Reach 5B | H3-SD085001-0-0010C1 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 32 | J | 47600 | | | | | | Channel location |
| Reach 5B | H3-SD085001-0-0010C2 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 15 | J | 37600 | | | | | | Channel location |
| Reach 5B | H3-SD085001-0-0010C3 | SD085001 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 64 | J | 83600 | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0000 | SD085002 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 1.35 | J | 3093 | U | | | 78.6 | J | Channel location |
| Reach 5B | H3-SD085002-0-0005 | SD085002 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 0.502 | UJ | 2284 | | | | 90.8 | J | Channel location |
| Reach 5B | H3-SD085002-0-0010 | SD085002 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 1.24 | J | 4494 | | | | 86 | J | Channel location |
| Reach 5B | H3-SD085002-0-0015 | SD085002 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ONSE | 5.76 | J | 9868 | | | | 74.2 | J | Channel location |
| Reach 5B | H3-SD085002-0-0000C | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ONSE | 0.501 | U | 2987 | | | | 80 | | Channel location |
| Reach 5B | H3-SD085002-0-0000C1 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 15 | J | 288 | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0000C2 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 4.1 | J | 6460 | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0000C3 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 0.46 | J | 43000 | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0010C | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.45 | | | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0010C1 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.14 | J | 124 | U | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0010C2 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.46 | J | 933 | | | | | | Channel location |
| Reach 5B | H3-SD085002-0-0010C3 | SD085002 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 15 | J | 33400 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0000 | SD085003 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 1.35 | UJ | 13482 | | | | 66.2 | J | Channel location |
| Reach 5B | H3-SD085003-0-0005 | SD085003 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 1.31 | UJ | 105903 | | | | 51.7 | J | Channel location |
| Reach 5B | H3-SD085003-0-0010 | SD085003 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.501 | UJ | 41739 | | | | 63.3 | J | Channel location |
| Reach 5B | H3-SD085003-0-0015 | SD085003 | USEPA | | Systematic sampling | 12/9/98 | 18-23 | ONSE | 19 | J | 44181 | | | | 74.5 | J | Channel location |
| Reach 5B | H3-SD085003-0-0000C | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ONSE | 0.392 | J | 19503 | | | | 62.8 | | Channel location |
| Reach 5B | H3-SD085003-0-0000C1 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 0.37 | J | 21800 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0000C2 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 1.3 | J | 13300 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0000C3 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 0-6 | ITS | 5.3 | J | 47200 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0010C | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ONSE | 0.505 | U | 22961 | | | | 58.9 | | Channel location |
| Reach 5B | H3-SD085003-0-0010C1 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.052 | U | 77200 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0010C2 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.023 | U | 3470 | | | | | | Channel location |
| Reach 5B | H3-SD085003-0-0010C3 | SD085003 | USEPA | | Fractionated samples | 10/7/99 | 12-18 | ITS | 0.032 | U | 66400 | | | | | | Channel location |
| Reach 5B | H3-SD085003-1-0010C | SD085003 | USEPA | Duplicate sample | Fractionated samples | 10/7/99 | 12-18 | ONSE | 0.505 | U | 21507 | | | | 56.8 | | Channel location |
| Reach 5B | H3-SD085101-0-0000 | SD085101 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 0.501 | UJ | 3925 | U | | | 85.5 | J | Channel location |
| Reach 5B | H3-SD085101-0-0005 | SD085101 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 32 | J | 3869 | U | | | 80.5 | J | Channel location |
| Reach 5B | H3-SD085101-0-0010 | SD085101 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.504 | UJ | 3825 | U | | | 78.4 | J | Channel location |
| Reach 5B | H3-SD085101-0-0015 | SD085101 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ONSE | 0.909 | J | 3870 | U | | | 77.5 | J | Channel location |
| Reach 5B | H3-SD085102-0-0000 | SD085102 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 4.39 | J | 6629 | | | | 88.5 | J | Channel location |
| Reach 5B | H3-SD085102-0-0005 | SD085102 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 0.586 | J | 3955 | U | | | 87.6 | J | Channel location |
| Reach 5B | H3-SD085102-0-0010 | SD085102 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.502 | UJ | 3910 | U | | | 79.3 | J | Channel location |
| Reach 5B | H3-SD085102-0-0015 | SD085102 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ONSE | 1.41 | J | 6844 | | | | 81.2 | J | Channel location |
| Reach 5B | H3-SD085103-0-0000 | SD085103 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 0.502 | UJ | 14108 | | | | 84.8 | J | Channel location |
| Reach 5B | H3-SD085103-0-0005 | SD085103 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ITS | 2.9 | J | 135 | U | 0.5092 | | | | Channel location |
| Reach 5B | H3-SD085103-0-0010 | SD085103 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.501 | UJ | 33067 | | | | 92.7 | J | Channel location |
| Reach 5B | H3-SD085103-0-0015 | SD085103 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ONSE | 31.1 | J | 23806 | | | | 79 | J | Channel location |
| Reach 5B | H3-SD095201-0-0000 | SD095201 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 0.539 | UJ | 18358 | | | | 70.9 | J | Channel location |
| Reach 5B | H3-SD095201-0-0005 | SD095201 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 0.506 | UJ | 22766 | | | | 70.9 | J | Channel location |
| Reach 5B | H3-SD095201-0-0010 | SD095201 | USEPA | | Systematic sampling | 12/9/98 | 12-18 | ONSE | 0.525 | UJ | 29131 | | | | 68.7 | J | Channel location |
| Reach 5B | H3-SD095201-0-0015 | SD095201 | USEPA | | Systematic sampling | 12/9/98 | 18-24 | ONSE | 1.68 | J | 23932 | | | | 78.2 | J | Channel location |
| Reach 5B | H3-SD095201-0-0000C | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | ONSE | 0.546 | | 19923 | | | | 56.2 | | Channel location |
| Reach 5B | H3-SD095201-0-0000C1 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 0.8 | J | 114000 | | | | 10.8 | J | Channel location |
| Reach 5B | H3-SD095201-0-0000C2 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 0.11 | | 4600 | | | | 66.9 | | Channel location |
| Reach 5B | H3-SD095201-0-0000C3 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 0.78 | | 21900 | | | | 57.4 | | Channel location |
| Reach 5B | H3-SD095201-0-0010C | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | ONSE | 0.504 | U | 22083 | | | | 61.5 | | Channel location |
| Reach 5B | H3-SD095201-0-0010C1 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 0.055 | R | 94600 | J | | | 13.6 | | Channel location |
| Reach 5B | H3-SD095201-0-0010C2 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 0.014 | UJ | 5880 | | | | 58.8 | | Channel location |
| Reach 5B | H3-SD095201-0-0010C3 | SD095201 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 0.028 | | 21800 | | | | 58.4 | | Channel location |
| Reach 5B | H3-SD095202-0-0000-RE | SD095202 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 0-6 | ONSE | 2.53 | | 9529 | | | | 72.9 | | Channel location |
| Reach 5B | H3-SD095202-1-0000-RE | SD095202 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/10/99 | 0-6 | ONSE | 2.9 | | 11102 | | | | 72.6 | | Channel location |
| Reach 5B | H3-SD095202-0-0005-RE | SD095202 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 6-12 | ONSE | 3.44 | | 1635 | | | | 78.2 | | Channel location |
| Reach 5B | H3-SD095202-0-0010-RE | SD095202 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 12-18 | ONSE | 1.67 | | 4339 | | | | 74.2 | | Channel location |
| Reach 5B | H3-SD095202-0-0015-RE | SD095202 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 18-24 | ONSE | 2.06 | | 5216 | | | | 75.4 | | Channel location |
| Reach 5B | H3-SD095202-0-0000C | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | ONSE | 1.1 | J | 2521 | | | | 73.9 | | Channel location |
| Reach 5B | H3-SD095202-0-0000C1 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 1.1 | | 1170 | | | | 75.7 | | Channel location |
| Reach 5B | H3-SD095202-0-0000C2 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 1.5 | | 1810 | | | | 73.5 | | Channel location |
| Reach 5B | H3-SD095202-0-0000C3 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 32 | | 26300 | | | | 49.2 | | Channel location |
| Reach 5B | H3-SD095202-0-0010C | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | ONSE | 3.65 | J | 13089 | | | | 72.2 | | Channel location |
| Reach 5B | H3-SD095202-0-0010C1 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 1.4 | | 2840 | | | | 72.6 | | Channel location |
| Reach 5B | H3-SD095202-0-0010C2 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 11 | | 11700 | | | | 41.3 | | Channel location |
| Reach 5B | H3-SD095202-0-0010C3 | SD095202 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 14 | | 44400 | | | | 48.4 | | Channel location |
| Reach 5B | H3-SD095203-0-0000 | SD095203 | USEPA | | Systematic sampling | 12/9/98 | 0-6 | ONSE | 4.6 | J | 23423 | | | | 71.5 | J | Channel location |
| Reach 5B | H3-SD095203-0-0005 | SD095203 | USEPA | | Systematic sampling | 12/9/98 | 6-12 | ONSE | 0.502 | UJ | 19238 | | | | 81.7 | J | Channel location |
| Reach 5B | H3-SD095203-0-0010 | SD095203 | USEPA | | Systematic sampling | 12/9/98 | 12-15 | ONSE | 0.501 | UJ | 28778 | | | | 79.1 | J | Channel location |
| Reach 5B | H3-SD095203-0-0000C | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | ONSE | 2.13 | | 4285 | | | | 72.8 | | Channel location |
| Reach 5B | H3-SD095203-0-0000C1 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 1.2 | | 1940 | | | | 73.6 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-SD095203-0-0000C2 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 2.4 | | 3850 | | | | 76.6 | | Channel location |
| Reach 5B | H3-SD095203-0-0000C3 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 0-6 | STL-CHI | 22 | | 42100 | | | | 49.2 | | Channel location |
| Reach 5B | H3-SD095203-0-0010C | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | ONSE | 3.74 | J | 3862 | | | | 72.7 | | Channel location |
| Reach 5B | H3-SD095203-0-0010C1 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 3 | | 4630 | | | | 67.6 | | Channel location |
| Reach 5B | H3-SD095203-0-0010C2 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 1.5 | | 1750 | | | | 73.8 | | Channel location |
| Reach 5B | H3-SD095203-0-0010C3 | SD095203 | USEPA | | Fractionated samples | 10/6/99 | 12-18 | STL-CHI | 46 | | 37600 | | | | 53 | | Channel location |
| Reach 5B | H3-SD095301-0-0000 | SD095301 | USEPA | | Systematic sampling | 12/8/98 | 0-6 | ONSE | 1.23 | UJ | 11003 | | | | 81 | J | Channel location |
| Reach 5B | H3-SD095301-0-0005 | SD095301 | USEPA | | Systematic sampling | 12/8/98 | 6-12 | ITS | 0.023 | U | 139 | U | 0.1862 | | | | Channel location |
| Reach 5B | H3-SD095301-0-0010 | SD095301 | USEPA | | Systematic sampling | 12/8/98 | 12-18 | ONSE | 0.502 | UJ | 9430 | | | | 84.9 | J | Channel location |
| Reach 5B | H3-SD095302-0-0000 | SD095302 | USEPA | | Systematic sampling | 12/8/98 | 0-6 | ONSE | 0.52 | UJ | 12600 | | | | 84.8 | J | Channel location |
| Reach 5B | H3-SD095302-0-0005 | SD095302 | USEPA | | Systematic sampling | 12/8/98 | 6-12 | ONSE | 1.15 | UJ | 48700 | | | | 63.6 | J | Channel location |
| Reach 5B | H3-SD095303-0-0000 | SD095303 | USEPA | | Systematic sampling | 12/8/98 | 0-6 | ONSE | 0.504 | UJ | 14900 | | | | 80.5 | J | Channel location |
| Reach 5B | H3-SD095303-0-0005 | SD095303 | USEPA | | Systematic sampling | 12/8/98 | 6-12 | ONSE | 3.88 | J | 21200 | | | | 66.4 | J | Channel location |
| Reach 5B | H3-SD095303-0-0010 | SD095303 | USEPA | | Systematic sampling | 12/8/98 | 12-18 | ONSE | 0.651 | J | 3280 | | | | 88.5 | J | Channel location |
| Reach 5B | H3-SD095401-0-0000-RE | SD095401 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 0-6 | ONSE | 3.37 | | 8424 | | | | 75.7 | | Channel location |
| Reach 5B | H3-SD095401-0-0005-RE | SD095401 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 6-12 | ONSE | 1.03 | J | 3739 | | | | 78.2 | | Channel location |
| Reach 5B | H3-SD095401-0-0010-RE | SD095401 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 12-18 | ONSE | 1.12 | J | 2720 | | | | 78 | | Channel location |
| Reach 5B | H3-SD095401-0-0015-RE | SD095401 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 18-24 | ONSE | 3.74 | | 8698 | | | | 73.1 | | Channel location |
| Reach 5B | H3-SD095401-0-0020-RE | SD095401 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 24-30 | ONSE | 3.6 | | 8182 | | | | 73.7 | | Channel location |
| Reach 5B | H3-SD095402-0-0000-RE | SD095402 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 0-6 | ONSE | 2.56 | | 4858 | | | | 77 | | Channel location |
| Reach 5B | H3-SD095402-1-0000-RE | SD095402 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/10/99 | 0-6 | ONSE | 2.8 | | 8668 | | | | 76.3 | | Channel location |
| Reach 5B | H3-SD095402-0-0005-RE | SD095402 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 6-12 | ONSE | 1.27 | | 5450 | | | | 71.9 | | Channel location |
| Reach 5B | H3-SD095402-0-0010-RE | SD095402 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 12-18 | ONSE | 3.7 | | 9264 | | | | 75.5 | | Channel location |
| Reach 5B | H3-SD095402-0-0015-RE | SD095402 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 18-24 | ONSE | 2.76 | | 4936 | | | | 79.6 | | Channel location |
| Reach 5B | H3-SD095403-0-0005 | SD095403 | USEPA | | Systematic sampling | 12/8/98 | 6-12 | ITS | 0.17 | J | 31400 | | 0.0488 | | | | Channel location |
| Reach 5B | H3-SD095403-0-0010 | SD095403 | USEPA | | Systematic sampling | 12/8/98 | 12-18 | ONSE | 1.1 | UJ | 63693 | | | | 60.8 | J | Channel location |
| Reach 5B | H3-SD095403-0-0015 | SD095403 | USEPA | | Systematic sampling | 12/8/98 | 18-22.1 | ONSE | 1.19 | UJ | 84815 | | | | 61.2 | J | Channel location |
| Reach 5B | H3-SD099001-0-0000 | SD099001 | USEPA | | Modeling transects | 12/9/98 | 0-6 | ONSE | 0.501 | UJ | 24835 | | | | 89.3 | J | Channel location |
| Reach 5B | H3-SD099001-0-0005 | SD099001 | USEPA | | Modeling transects | 12/9/98 | 6-12 | ITS | 13 | J | | | | | | | Channel location |
| Reach 5B | H3-SD099001-0-0010 | SD099001 | USEPA | | Modeling transects | 12/9/98 | 12-15 | ONSE | 14.3 | J | 83719 | | | | 43.8 | J | Channel location |
| Reach 5B | H3-SD099002-0-0000-RE | SD099002 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 0-6 | ONSE | 0.5 | U | 15900 | | | | 58.8 | | Channel location |
| Reach 5B | H3-SD099002-0-0005-RE | SD099002 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 6-12 | ONSE | 0.501 | U | 6288 | | | | 70.5 | | Channel location |
| Reach 5B | H3-SD099002-0-0010-RE | SD099002 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 12-18 | ONSE | 0.5 | U | 1763 | | | | 65.5 | | Channel location |
| Reach 5B | H3-SD099002-0-0015-RE | SD099002 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 18-24 | ONSE | 0.5 | U | 5760 | | | | 70.5 | | Channel location |
| Reach 5B | H3-SD099003-0-0000-RE | SD099003 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 0-6 | ONSE | 0.502 | U | 4692 | | | | 69.6 | | Channel location |
| Reach 5B | H3-SD099003-0-0005-RE | SD099003 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 6-12 | ONSE | 0.501 | U | 6530 | | | | 65.6 | | Channel location |
| Reach 5B | H3-SD099003-0-0010-RE | SD099003 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 12-18 | ONSE | 0.501 | U | 4848 | | | | 68.6 | | Channel location |
| Reach 5B | H3-SD099003-0-0015-RE | SD099003 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 18-24 | ONSE | 0.5 | U | 1940 | | | | 71.6 | | Channel location |
| Reach 5B | H3-SE000082-0-0000 | SE000082 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 5.88 | J | 6499 | | | | 79.8 | J | Channel location |
| Reach 5B | H3-SE000083-0-0000 | SE000083 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 5.74 | J | 12593 | | | | 75.2 | J | Channel location |
| Reach 5B | H3-SE000084-0-0000 | SE000084 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.646 | J | 5838 | | | | 74.1 | J | Channel location |
| Reach 5B | H3-SE000085-0-0000 | SE000085 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.511 | UJ | 25678 | | | | 64 | J | Channel location |
| Reach 5B | H3-SE000086-0-0000 | SE000086 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.503 | UJ | 9167 | | | | 76 | J | Channel location |
| Reach 5B | H3-SE000087-0-0000 | SE000087 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 5.57 | J | 17375 | | | | 76.4 | J | Channel location |
| Reach 5B | H3-SE000088-0-0000 | SE000088 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ITS | 10 | J | | | 0.1321 | | | | Channel location |
| Reach 5B | H3-SE000089-0-0000 | SE000089 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 5.08 | J | 16472 | | | | 68.6 | J | Channel location |
| Reach 5B | H3-SE000090-0-0000 | SE000090 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 13.7 | J | 20584 | | | | 70 | J | Channel location |
| Reach 5B | H3-SE000091-0-0000 | SE000091 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.501 | UJ | 2680 | U | | | 88 | J | Channel location |
| Reach 5B | H3-SE000092-0-0000 | SE000092 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.391 | J | 3316 | | | | 79.4 | J | Channel location |
| Reach 5B | H3-SE000093-0-0000 | SE000093 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 4.99 | J | 36576 | | | | 69.3 | J | Channel location |
| Reach 5B | H3-SE000094-0-0000 | SE000094 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 3.6 | J | 7358 | | | | 77 | J | Channel location |
| Reach 5B | H3-SE000095-0-0000 | SE000095 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.372 | J | 3416 | | | | 78.9 | J | Channel location |
| Reach 5B | H3-SE000096-0-0000 | SE000096 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 4.17 | J | 13346 | | | | 80.2 | J | Channel location |
| Reach 5B | H3-SE000097-0-0000 | SE000097 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 3.78 | J | 10231 | | | | 76.1 | J | Channel location |
| Reach 5B | H3-SE000098-0-0000 | SE000098 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ITS | 3.3 | J | 3760 | | 0.5599 | | | | Channel location |
| Reach 5B | H3-SE000099-0-0000 | SE000099 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 0.468 | J | 2706 | U | | | 86.4 | J | Channel location |
| Reach 5B | H3-SE000100-0-0000 | SE000100 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 2.99 | J | 8812 | | | | 80.2 | J | Channel location |
| Reach 5B | H3-SE000101-0-0000 | SE000101 | USEPA | | Tree swallow | 3/3/99 | 0-6 | ONSE | 6.75 | J | 18664 | | | | 74.1 | J | Channel location |
| Reach 5B | H3-SE000102-0-0000 | SE000102 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 34.7 | J | 10520 | | | | 71.8 | J | Channel location |
| Reach 5B | H3-SE000103-0-0000 | SE000103 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 4.61 | J | 15142 | | | | 67.9 | J | Channel location |
| Reach 5B | H3-SE000104-0-0000 | SE000104 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 1.12 | J | 3711 | | | | 78.6 | J | Channel location |
| Reach 5B | H3-SE000105-0-0000 | SE000105 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 9.45 | J | 39134 | | | | 59.6 | J | Channel location |
| Reach 5B | H3-SE000106-0-0000 | SE000106 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 2.37 | J | 5276 | | | | 74.1 | J | Channel location |
| Reach 5B | H3-SE000107-0-0000 | SE000107 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 0.501 | UJ | 3276 | | | | 81.9 | J | Channel location |
| Reach 5B | H3-SE000108-0-0000 | SE000108 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ITS | 0.078 | | 4300 | | 0.1125 | | | | Channel location |
| Reach 5B | H3-SE000109-0-0000 | SE000109 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 0.503 | UJ | 28210 | | | | 66.7 | J | Channel location |
| Reach 5B | H3-SE000110-0-0000 | SE000110 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 0.511 | UJ | 4937 | | | | 73.9 | J | Channel location |
| Reach 5B | H3-SE000111-0-0000 | SE000111 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 10.7 | J | 5556 | | | | 77.3 | J | Channel location |
| Reach 5B | H3-SE000112-0-0000 | SE000112 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 0.504 | J | 3876 | | | | 80.1 | J | Channel location |
| Reach 5B | H3-SE000113-0-0000 | SE000113 | USEPA | | Tree swallow | 3/4/99 | 0-6 | ONSE | 2.52 | J | 28090 | | | | 61.3 | J | Channel location |
| Reach 5B | H3-SE000114-0-0000 | SE000114 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ONSE | 4.53 | J | 25467 | | | | 70.7 | J | Channel location |
| Reach 5B | H3-SE000115-0-0000 | SE000115 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ONSE | 1.71 | J | 4169 | | | | 77.6 | J | Channel location |
| Reach 5B | H3-SE000116-0-0000 | SE000116 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ONSE | 165 | J | 14104 | | | | 73.5 | J | Channel location |
| Reach 5B | H3-SE000117-0-0000 | SE000117 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ONSE | 6.5 | J | 84022 | | | | 52.4 | J | Channel location |
| Reach 5B | H3-SE000118-0-0000 | SE000118 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ITS | 1.8 | | 34800 | | 0.0675 | | | | Channel location |
| Reach 5B | H3-SE000119-0-0000 | SE000119 | USEPA | | Tree swallow | 3/5/99 | 0-6 | ONSE | 6.11 | J | 3422 | U | | | 59.5 | J | Channel location |
| Reach 5B | H3-SE000125-0-0000 | SE000125 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 6.34 | J | 9024 | | | | 74.2 | J | Channel location |
| Reach 5B | H3-SE000126-0-0000 | SE000126 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 0.506 | UJ | 100571 | U | | | 55.2 | J | Channel location |
| Reach 5B | H3-SE000127-0-0000 | SE000127 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 0.503 | UJ | 254128 | U | | | 68.9 | J | Channel location |
| Reach 5B | H3-SE000181-0-0000 | SE000181 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 6.9 | J | 40800 | | | | | | Backwater location |
| Reach 5B | H3-SE000182-0-0000 | SE000182 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 4.7 | | 5330 | | | | | | Channel location |
| Reach 5B | H3-SE000183-0-0000 | SE000183 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 7.1 | | 6270 | | | | | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-SE000184-0-0000 | SE000184 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 31 | | 25800 | | | | | | Channel location |
| Reach 5B | H3-SE000212-0-0000 | SE000212 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 7.05 | | | | | | | | Channel location |
| Reach 5B | H3-SE000213-0-0000 | SE000213 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 1.43 | | | | | | | | Channel location |
| Reach 5B | H3-SE000213-1-0000 | SE000213 | USEPA | Duplicate sample | Tree swallow | 4/8/99 | 0-6 | ENE | 0.955 | | | | | | | | Channel location |
| Reach 5B | H3-SE000214-0-0000 | SE000214 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 0.0262 | | | | | | | | Channel location |
| Reach 5B | H3-SE000215-0-0000 | SE000215 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 1.28 | | | | | | | | Channel location |
| Reach 5B | H3-SE000216-0-0000 | SE000216 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 18.2 | | | | | | | | Channel location |
| Reach 5B | H3-SE000217-0-0000 | SE000217 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 23.7 | | | | | | | | Channel location |
| Reach 5B | H3-SE000218-0-0000 | SE000218 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 0.101 | | | | | | | | Channel location |
| Reach 5B | H3-SE000219-0-0000 | SE000219 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 25.2 | | | | | | | | Channel location |
| Reach 5B | H3-SE000220-0-0000 | SE000220 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 1.93 | | | | | | | | Channel location |
| Reach 5B | H3-SE000221-0-0000 | SE000221 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 4.95 | | | | | | | | Channel location |
| Reach 5B | H3-SE000222-0-0000 | SE000222 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 0.031 | | | | | | | | Channel location |
| Reach 5B | H3-SE000223-0-0000 | SE000223 | USEPA | | Tree swallow | 4/8/99 | 0-6 | ENE | 2.64 | | | | | | | | Channel location |
| Reach 5B | H3-SE000281-0-0000 | SE000281 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 7.53 | | 22192 | | | | | | Channel location |
| Reach 5B | H3-SE000282-0-0000 | SE000282 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 0.516 | U | 12998 | | | | | | Channel location |
| Reach 5B | H3-SE000283-0-0000 | SE000283 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 0.508 | U | 17771 | | | | | | Channel location |
| Reach 5B | H3-SE000284-0-0000 | SE000284 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.33 | | 21223 | | | | | | Channel location |
| Reach 5B | H3-SE000285-0-0000 | SE000285 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 7.76 | | 18102 | | | | | | Channel location |
| Reach 5B | H3-SE000286-0-0000 | SE000286 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.98 | | 15192 | | | | | | Channel location |
| Reach 5B | H3-SE000390-0-0000 | SE000390 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 2.71 | | | | | | | | Channel location |
| Reach 5B | H3-SE000391-0-0000 | SE000391 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 5.91 | | | | | | | | Channel location |
| Reach 5B | H3-SE000392-0-0000 | SE000392 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 3.97 | | | | | | | | Channel location |
| Reach 5B | H3-SE000413-0-0000 | SE000413 | USEPA | | Decker canoe | 6/8/99 | 0-6 | ONSE | 0.921 | J | | | | | 62.7 | | Channel location |
| Reach 5B | H3-SE000414-0-0000 | SE000414 | USEPA | | Decker canoe | 6/8/99 | 0-6 | ONSE | 0.41 | J | | | | | 72.2 | | Channel location |
| Reach 5B | H3-SE000415-0-0000 | SE000415 | USEPA | | Decker canoe | 6/8/99 | 0-6 | ONSE | 3.26 | J | | | | | 69.1 | | Channel location |
| Reach 5B | H3-SE000416-0-0000 | SE000416 | USEPA | | Decker canoe | 6/8/99 | 0-6 | ONSE | 9.54 | J | | | | | 66.8 | | Channel location |
| Reach 5B | H3-SE000417-0-0000 | SE000417 | USEPA | | Decker canoe | 6/8/99 | 0-6 | ONSE | 7.67 | | | | | | 48.4 | | Channel location |
| Reach 5B | H3-SE000439-0-0000 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 51.2 | | 5526 | | | | 62.5 | | Channel location |
| Reach 5B | H3-SE000439-0-0005 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 29.4 | | 11240 | | | | 60.6 | | Channel location |
| Reach 5B | H3-SE000439-0-0010 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 14.5 | J | 12718 | | | | 60.9 | | Channel location |
| Reach 5B | H3-SE000439-0-0015 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 6.81 | | 4292 | | | | 72.4 | | Channel location |
| Reach 5B | H3-SE000439-0-0020 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 8.19 | J | 7669 | | | | 67.7 | | Channel location |
| Reach 5B | H3-SE000439-0-0025 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 30-36 | ONSE | 6.8 | J | 7645 | | | | 64.2 | | Channel location |
| Reach 5B | H3-SE000439-0-0030 | SE000439 | USEPA | | Terraces and Bars | 6/9/99 | 36-41 | ONSE | 5.09 | | 3765 | | | | 71.7 | | Channel location |
| Reach 5B | H3-SE000440-0-0000 | SE000440 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 14 | | 10866 | | | | 69.6 | | Channel location |
| Reach 5B | H3-SE000440-0-0005 | SE000440 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 14.7 | | 9900 | | | | 65.5 | | Channel location |
| Reach 5B | H3-SE000440-0-0010 | SE000440 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 4.55 | | 2762 | | | | 71.1 | | Channel location |
| Reach 5B | H3-SE000440-0-0015 | SE000440 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 7.27 | J | 12556 | | | | 63.4 | | Channel location |
| Reach 5B | H3-SE000440-0-0020 | SE000440 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 5.72 | | 5086 | | | | 70.3 | | Channel location |
| Reach 5B | H3-SE000441-0-0000 | SE000441 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 10.6 | | 9614 | | | | 67.8 | | Channel location |
| Reach 5B | H3-SE000441-0-0005 | SE000441 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 8.53 | | 5016 | | | | 68.1 | | Channel location |
| Reach 5B | H3-SE000441-0-0010 | SE000441 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 11.5 | | 9104 | | | | 62.5 | | Channel location |
| Reach 5B | H3-SE000441-0-0015 | SE000441 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 3.12 | | 7542 | | | | 67.3 | | Channel location |
| Reach 5B | H3-SE000441-0-0020 | SE000441 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 5.39 | | 3198 | | | | 69.5 | | Channel location |
| Reach 5B | H3-SE000442-0-0000 | SE000442 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 4.9 | | 5386 | | | | 64.3 | | Channel location |
| Reach 5B | H3-SE000442-1-0000 | SE000442 | USEPA | Duplicate sample | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 5.65 | | 11454 | | | | 58 | | Channel location |
| Reach 5B | H3-SE000442-0-0005 | SE000442 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 2.94 | | 2897 | | | | 72.2 | | Channel location |
| Reach 5B | H3-SE000442-0-0010 | SE000442 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 5.32 | | 3585 | | | | 70.1 | | Channel location |
| Reach 5B | H3-SE000442-0-0015 | SE000442 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 5.25 | | 2860 | | | | 73 | | Channel location |
| Reach 5B | H3-SE000442-0-0020 | SE000442 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 5.26 | J | 10639 | | | | 70.9 | | Channel location |
| Reach 5B | H3-SE000443-0-0000 | SE000443 | USEPA | | Terraces and Bars | 6/11/99 | 0-6 | ONSE | 4.58 | | 5415 | | | | 74.6 | | Channel location |
| Reach 5B | H3-SE000443-0-0005 | SE000443 | USEPA | | Terraces and Bars | 6/11/99 | 6-12 | ONSE | 4.93 | | 4006 | | | | 72.1 | | Channel location |
| Reach 5B | H3-SE000443-0-0010 | SE000443 | USEPA | | Terraces and Bars | 6/11/99 | 12-18 | ONSE | 9.18 | | 3403 | | | | 78.4 | | Channel location |
| Reach 5B | H3-SE000443-0-0015 | SE000443 | USEPA | | Terraces and Bars | 6/11/99 | 18-24 | ONSE | 23 | J | 7470 | | | | 81 | | Channel location |
| Reach 5B | H3-SE000443-0-0020 | SE000443 | USEPA | | Terraces and Bars | 6/11/99 | 24-30 | ONSE | 0.39 | J | 1524 | | | | 87.6 | | Channel location |
| Reach 5B | H3-SE000444-0-0000 | SE000444 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 2.24 | | 2594 | | | | 72.5 | | Channel location |
| Reach 5B | H3-SE000444-0-0005 | SE000444 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 4.44 | | 5369 | | | | 71.9 | | Channel location |
| Reach 5B | H3-SE000444-0-0010 | SE000444 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 4.8 | | 4122 | | | | 70.5 | | Channel location |
| Reach 5B | H3-SE000444-0-0015 | SE000444 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 13.2 | | 6476 | | | | 69.3 | | Channel location |
| Reach 5B | H3-SE000444-0-0020 | SE000444 | USEPA | | Terraces and Bars | 6/9/99 | 24-28.1 | ONSE | 11.6 | | 12708 | | | | 68.3 | | Channel location |
| Reach 5B | H3-SE000445-0-0000 | SE000445 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 14.1 | | 31202 | | | | 51.4 | | Channel location |
| Reach 5B | H3-SE000445-0-0005 | SE000445 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 4.46 | | 27956 | | | | 52.4 | | Channel location |
| Reach 5B | H3-SE000445-0-0010 | SE000445 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 14 | | 18108 | | | | 53.5 | | Channel location |
| Reach 5B | H3-SE000445-0-0015 | SE000445 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 11.6 | | 28850 | | | | 53.3 | | Channel location |
| Reach 5B | H3-SE000445-0-0020 | SE000445 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 13.6 | | 17257 | | | | 62 | | Channel location |
| Reach 5B | H3-SE000446-0-0000 | SE000446 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 11.7 | | 31132 | | | | 54.5 | | Channel location |
| Reach 5B | H3-SE000446-0-0005 | SE000446 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 9.59 | | 23211 | | | | 58.8 | | Channel location |
| Reach 5B | H3-SE000446-0-0010 | SE000446 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 13.4 | | 22429 | | | | 51.4 | | Channel location |
| Reach 5B | H3-SE000446-0-0015 | SE000446 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 8.91 | | 16947 | | | | 62.7 | | Channel location |
| Reach 5B | H3-SE000446-0-0020 | SE000446 | USEPA | | Terraces and Bars | 6/9/99 | 24-28.1 | ONSE | 11.2 | | 19381 | | | | 59.7 | | Channel location |
| Reach 5B | H3-SE000447-0-0000 | SE000447 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 8.09 | | 14469 | | | | 60.2 | | Channel location |
| Reach 5B | H3-SE000447-0-0005 | SE000447 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 5.34 | | 9646 | | | | 63.5 | | Channel location |
| Reach 5B | H3-SE000447-1-0005 | SE000447 | USEPA | Duplicate sample | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 4.27 | | 12057 | | | | 64.9 | | Channel location |
| Reach 5B | H3-SE000447-0-0010 | SE000447 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 3.9 | | 4895 | | | | 69 | | Channel location |
| Reach 5B | H3-SE000447-0-0015 | SE000447 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 1.29 | | 1772 | | | | 68.4 | | Channel location |
| Reach 5B | H3-SE000447-0-0020 | SE000447 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 1.25 | | 2034 | | | | 69.2 | | Channel location |
| Reach 5B | H3-SE000448-0-0000 | SE000448 | USEPA | | Terraces and Bars | 6/9/99 | 0-6 | ONSE | 6.46 | | 13721 | | | | 65 | | Channel location |
| Reach 5B | H3-SE000448-0-0005 | SE000448 | USEPA | | Terraces and Bars | 6/9/99 | 6-12 | ONSE | 5.14 | | 10732 | | | | 63 | | Channel location |
| Reach 5B | H3-SE000448-0-0010 | SE000448 | USEPA | | Terraces and Bars | 6/9/99 | 12-18 | ONSE | 3.5 | | 7732 | | | | 72.5 | | Channel location |
| Reach 5B | H3-SE000448-0-0015 | SE000448 | USEPA | | Terraces and Bars | 6/9/99 | 18-24 | ONSE | 2.05 | | 4432 | | | | 68.6 | | Channel location |
| Reach 5B | H3-SE000448-0-0020 | SE000448 | USEPA | | Terraces and Bars | 6/9/99 | 24-30 | ONSE | 0.969 | | 1737 | | | | 67.1 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-SE000672-0-0000 | SE000672 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 1.82 | | 15130 | | | | 50.9 | | Channel location |
| Reach 5B | H3-SE000673-0-0000 | SE000673 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.74 | | 16415 | | | | 56.2 | | Channel location |
| Reach 5B | H3-SE000674-0-0000 | SE000674 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 3.21 | | 18451 | | | | 58.8 | | Channel location |
| Reach 5B | H3-SE000675-0-0000 | SE000675 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.2 | | 18823 | | | | 63.1 | | Channel location |
| Reach 5B | H3-SE000676-0-0000 | SE000676 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.82 | | 26285 | | | | 47.5 | | Channel location |
| Reach 5B | H3-SE000677-0-0000 | SE000677 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 5.16 | | 27514 | | | | 50.4 | | Channel location |
| Reach 5B | H3-SE000678-0-0000 | SE000678 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 3.58 | | 19222 | | | | 50.3 | | Channel location |
| Reach 5B | H3-SE000679-0-0000 | SE000679 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 6.03 | | 29210 | | | | 46.4 | | Channel location |
| Reach 5B | H3-SE000680-0-0000 | SE000680 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.48 | | 15836 | | | | 53.1 | | Channel location |
| Reach 5B | H3-SE000681-0-0000 | SE000681 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 1.8 | | 12401 | | | | 63.4 | | Channel location |
| Reach 5B | H3-SE000682-0-0000 | SE000682 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 4.13 | | 9863 | | | | 66.4 | | Channel location |
| Reach 5B | H3-SE000683-0-0000 | SE000683 | USEPA | | Benthic macroinvertebrate | 7/8/99 | 0-1.9 | ONSE | 5.55 | | 20870 | | | | 49.6 | | Channel location |
| Reach 5B | H3-SE000730-0-0000 | SE000730 | USEPA | | Sportsman Club | 7/15/99 | 0-6 | ONSE | 4.78 | | 28483 | | | | 53.3 | | Channel location |
| Reach 5B | H3-SE000731-0-0000 | SE000731 | USEPA | | Sportsman Club | 7/15/99 | 0-6 | ONSE | 0.5 | U | 1620 | | | | 75.1 | | Channel location |
| Reach 5B | H3-SE000820-0-0000 | SE000820 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 3.99 | J | 10589 | | | | 63.8 | | Channel location |
| Reach 5B | H3-SE000820-1-0000 | SE000820 | USEPA | Duplicate sample | Tree swallow | 10/6/99 | 0-6 | ONSE | 2.82 | J | 10054 | | | | 63.3 | | Channel location |
| Reach 5B | H3-SE000821-0-0000 | SE000821 | USEPA | | Decker canoe | 10/6/99 | 0-6 | ONSE | 0.566 | J | 1896 | | | | 73.1 | | Channel location |
| Reach 5B | H3-SE000822-0-0000 | SE000822 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 1.13 | J | 6897 | | | | 68.3 | | Channel location |
| Reach 5B | H3-SE000823-0-0000 | SE000823 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 1.65 | J | 6644 | | | | 65.7 | | Channel location |
| Reach 5B | H3-SE000824-0-0000 | SE000824 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 0.378 | J | 15872 | | | | 63 | | Channel location |
| Reach 5B | H3-SE000825-0-0000 | SE000825 | USEPA | | Discrete river sampling | 10/6/99 | 0-6 | ONSE | 4.01 | | 11201 | | | | 70.2 | | Channel location |
| Reach 5B | H3-SE000826-0-0000 | SE000826 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 0.566 | | 1529 | U | | | 70.8 | | Channel location |
| Reach 5B | H3-SE000827-0-0000 | SE000827 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 4.14 | | 32163 | | | | 52 | | Channel location |
| Reach 5B | H3-SE000828-0-0000 | SE000828 | USEPA | | Tree swallow | 10/6/99 | 0-6 | ONSE | 3.55 | | 97652 | | | | 26.9 | | Backwater location |
| Reach 5B | H3-SE000861-0-0000 | SE000861 | USEPA | | Sportsman Club | 10/8/99 | 0-6 | ONSE | 2.01 | | 52100 | | | | 32 | | Backwater location |
| Reach 5B | H3-SE000867-0-0000 | SE000867 | USEPA | | Decker canoe | 10/8/99 | 0-6 | ONSE | 6.57 | | 19832 | | | | 58.2 | | Channel location |
| Reach 5B | H3-SE000914-0-0000 | SE000914 | USEPA | | Residential | 10/12/99 | 0-6 | ONSE | 7.9 | | 35630 | | | | 45 | | Channel location |
| Reach 5B | H3-SE000914-1-0000 | SE000914 | USEPA | Duplicate sample | Residential | 10/12/99 | 0-6 | ONSE | 9.01 | | 37005 | | | | 50.4 | | Channel location |
| Reach 5B | H3-SE000956-0-0000 | SE000956 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 27.8 | | 16281 | | | | 59.7 | | Backwater location |
| Reach 5B | H3-SE000956-0-0010 | SE000956 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 12.5 | | 8280 | | | | 66.1 | | Backwater location |
| Reach 5B | H3-SE000956-0-0020 | SE000956 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 5.21 | | 9261 | | | | 72.6 | | Backwater location |
| Reach 5B | H3-SE000957-0-0000 | SE000957 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 7.39 | | 43200 | | | | 35 | | Backwater location |
| Reach 5B | H3-SE000957-0-0010 | SE000957 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 19.8 | | 3806 | | | | 76.4 | | Backwater location |
| Reach 5B | H3-SE000958-0-0000 | SE000958 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 10.2 | | 26634 | | | | 52.7 | | Channel location |
| Reach 5B | H3-SE000958-0-0010 | SE000958 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 22.2 | | 25351 | | | | 51.3 | | Channel location |
| Reach 5B | H3-SE000958-0-0020 | SE000958 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 62.2 | | 51300 | | | | 48.8 | | Channel location |
| Reach 5B | H3-SE000959-0-0000 | SE000959 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 11.1 | | 22500 | | | | 62.4 | | Channel location |
| Reach 5B | H3-SE000959-0-0010 | SE000959 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 8.26 | | 19736 | | | | 61.2 | | Channel location |
| Reach 5B | H3-SE000959-0-0020 | SE000959 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 14 | | 40437 | | | | 51.1 | | Channel location |
| Reach 5B | H3-SE000960-0-0000 | SE000960 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 10.6 | J | 36597 | | | | 52.3 | | Channel location |
| Reach 5B | H3-SE000960-0-0010 | SE000960 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 5.17 | J | 14163 | | | | 65.3 | | Channel location |
| Reach 5B | H3-SE000961-0-0000 | SE000961 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 0.503 | UJ | 6952 | | | | 68.2 | | Channel location |
| Reach 5B | H3-SE000961-0-0010 | SE000961 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 0.702 | J | 5738 | | | | 72.5 | | Channel location |
| Reach 5B | H3-SE000961-0-0020 | SE000961 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.502 | UJ | 8806 | | | | 73.4 | | Channel location |
| Reach 5B | H3-SE000962-0-0000 | SE000962 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 0.559 | UJ | 4462 | | | | 73.7 | | Channel location |
| Reach 5B | H3-SE000962-0-0010 | SE000962 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 0.598 | UJ | 7365 | | | | 68.9 | | Channel location |
| Reach 5B | H3-SE000962-0-0020 | SE000962 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.427 | J | 10314 | | | | 67.3 | | Channel location |
| Reach 5B | H3-SE000963-0-0000 | SE000963 | USEPA | | Discrete river sampling | 10/14/99 | 0-6 | ONSE | 5.42 | J | 11740 | | | | 65.4 | | Channel location |
| Reach 5B | H3-SE000963-0-0010 | SE000963 | USEPA | | Discrete river sampling | 10/14/99 | 12-18 | ONSE | 4.5 | J | 12895 | | | | 70.2 | | Channel location |
| Reach 5B | H3-SE000963-0-0020 | SE000963 | USEPA | | Discrete river sampling | 10/14/99 | 24-30 | ONSE | 0.652 | J | 1500 | U | | | 78.4 | | Channel location |
| Reach 5B | H3-SE000964-0-0000 | SE000964 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 7.37 | J | 27011 | | | | 43.5 | | Backwater location |
| Reach 5B | H3-SE000964-0-0010 | SE000964 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 19 | J | 10815 | | | | 75.4 | | Backwater location |
| Reach 5B | H3-SE000965-0-0000 | SE000965 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 3.13 | J | 9492 | | | | 69.6 | | Channel location |
| Reach 5B | H3-SE000965-0-0010 | SE000965 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.59 | J | 2806 | | | | 73.1 | | Channel location |
| Reach 5B | H3-SE000965-0-0020 | SE000965 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.609 | J | 1503 | U | | | 80.9 | | Channel location |
| Reach 5B | H3-SE000966-0-0000 | SE000966 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 10.9 | J | 16175 | | | | 66.6 | | Channel location |
| Reach 5B | H3-SE000966-0-0010 | SE000966 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.661 | UJ | 37433 | | | | 61.1 | | Channel location |
| Reach 5B | H3-SE000966-0-0020 | SE000966 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.506 | UJ | 10044 | | | | 69.9 | | Channel location |
| Reach 5B | H3-SE000967-0-0000 | SE000967 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 17.6 | J | 16187 | | | | 69.7 | | Channel location |
| Reach 5B | H3-SE000967-0-0010 | SE000967 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 14.6 | | 6815 | | | | 73.9 | | Channel location |
| Reach 5B | H3-SE000967-0-0020 | SE000967 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.362 | J | 2738 | | | | 77.7 | | Channel location |
| Reach 5B | H3-SE000968-0-0000 | SE000968 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 8.93 | | 12619 | | | | 61.3 | | Backwater location |
| Reach 5B | H3-SE000968-0-0010 | SE000968 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.607 | | 7586 | | | | 71.9 | | Backwater location |
| Reach 5B | H3-SE000968-0-0020 | SE000968 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.501 | U | 1508 | U | | | 77.6 | | Backwater location |
| Reach 5B | H3-SE000969-0-0000 | SE000969 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 4.42 | | 9945 | | | | 71.5 | | Channel location |
| Reach 5B | H3-SE000969-0-0010 | SE000969 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 3.25 | | 37661 | | | | 51.1 | | Channel location |
| Reach 5B | H3-SE000970-0-0000 | SE000970 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 20.9 | | 3144 | | | | 83.2 | | Channel location |
| Reach 5B | H3-SE000970-0-0010 | SE000970 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.444 | J | 4042 | | | | 89.9 | | Channel location |
| Reach 5B | H3-SE000970-0-0015 | SE000970 | USEPA | | Discrete river sampling | 10/15/99 | 18-24 | ONSE | 2.35 | | 11845 | | | | 78.3 | | Channel location |
| Reach 5B | H3-SE000971-0-0000 | SE000971 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 7.45 | | 15990 | | | | 62.2 | | Channel location |
| Reach 5B | H3-SE000971-0-0010 | SE000971 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 11.3 | | 17857 | | | | 48.1 | | Channel location |
| Reach 5B | H3-SE000971-0-0020 | SE000971 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 8.33 | | 7769 | | | | 65 | | Channel location |
| Reach 5B | H3-SE000972-0-0000 | SE000972 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 0.541 | U | 13007 | | | | 66.6 | | Channel location |
| Reach 5B | H3-SE000972-0-0010 | SE000972 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.504 | U | 11977 | | | | 66.8 | | Channel location |
| Reach 5B | H3-SE000974-0-0000 | SE000974 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 5.14 | | 36895 | | | | 51.9 | | Backwater location |
| Reach 5B | H3-SE000974-0-0010 | SE000974 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.408 | J | 12443 | | | | 62.5 | | Backwater location |
| Reach 5B | H3-SE000974-0-0020 | SE000974 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ITS | 0.024 | U | | | | | | | Backwater location |
| Reach 5B | H3-SE000975-0-0000 | SE000975 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 6.57 | | 115697 | | | | 30.1 | | Backwater location |
| Reach 5B | H3-SE000976-0-0000 | SE000976 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 2.41 | | 5343 | | | | 73.9 | | Channel location |
| Reach 5B | H3-SE000976-0-0010 | SE000976 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.506 | U | 2701 | | | | 74.6 | | Channel location |
| Reach 5B | H3-SE000976-1-0010 | SE000976 | USEPA | Duplicate sample | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.509 | U | 2590 | | | | 73.9 | | Channel location |
| Reach 5B | H3-SE000976-0-0020 | SE000976 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.523 | U | 5181 | | | | 68.2 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-SE000977-0-0000 | SE000977 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 5.56 | | 12852 | | | | 64.6 | | Channel location |
| Reach 5B | H3-SE000977-0-0010 | SE000977 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 1.7 | | 4574 | | | | 71.6 | | Channel location |
| Reach 5B | H3-SE000977-0-0020 | SE000977 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 1.75 | | 5721 | | | | 35 | | Channel location |
| Reach 5B | H3-SE000978-0-0000 | SE000978 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 4.22 | | 6438 | | | | 69 | | Channel location |
| Reach 5B | H3-SE000978-0-0010 | SE000978 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.55 | U | 4006 | | | | 71 | | Channel location |
| Reach 5B | H3-SE000978-0-0020 | SE000978 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.518 | U | 3786 | | | | 69.8 | | Channel location |
| Reach 5B | H3-SE000979-0-0000 | SE000979 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 7.44 | | 14121 | | | | 70.3 | | Channel location |
| Reach 5B | H3-SE000979-0-0010 | SE000979 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 6.29 | | 27907 | | | | 65.1 | | Channel location |
| Reach 5B | H3-SE000979-0-0020 | SE000979 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 9.25 | | 12800 | | | | 60.8 | | Channel location |
| Reach 5B | H3-SE000979-0-0025 | SE000979 | USEPA | | Discrete river sampling | 10/15/99 | 30-36 | ONSE | 0.515 | U | 9166 | | | | 67.8 | | Channel location |
| Reach 5B | H3-SE000980-0-0000 | SE000980 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 14.4 | | 11368 | | | | 71.2 | | Channel location |
| Reach 5B | H3-SE000980-0-0010 | SE000980 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.473 | J | 13805 | | | | 64.9 | | Channel location |
| Reach 5B | H3-SE000980-0-0020 | SE000980 | USEPA | | Discrete river sampling | 10/15/99 | 24-30 | ONSE | 0.524 | U | 8929 | | | | 69 | | Channel location |
| Reach 5B | H3-SE000981-0-0000 | SE000981 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 25.1 | | 144988 | | | | 43.3 | | |
| Reach 5B | H3-SE000982-0-0000 | SE000982 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 12.7 | | 40499 | | | | 52.3 | | Channel location |
| Reach 5B | H3-SE000999-0-0000 | SE000999 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 7.42 | | 18820 | | | | 63.7 | | Channel location |
| Reach 5B | H3-SE000999-0-0010 | SE000999 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 10.5 | J | 36083 | | | | 61 | | Channel location |
| Reach 5B | H3-SE000999-0-0020 | SE000999 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.588 | U | 23967 | | | | 69.8 | | Channel location |
| Reach 5B | H3-SE001027-0-0000 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 0-6 | ITS | 5.9 | J | | | | | | | Channel location |
| Reach 5B | H3-SE001027-0-0005 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 6-12 | ITS | 2.6 | | 131 | U | 0.5108 | | | | Channel location |
| Reach 5B | H3-SE001027-0-0010 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 12-18 | ONSE | 0.5 | J | | | | | 84.8 | J | Channel location |
| Reach 5B | H3-SE001027-0-0015 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 18-24 | ONSE | 0.28 | J | | | | | 89.7 | J | Channel location |
| Reach 5B | H3-SE001027-0-0020 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 24-30 | ONSE | 0.501 | UJ | | | | | 70.5 | J | Channel location |
| Reach 5B | H3-SE001027-0-0025 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 30-36 | ONSE | 3.16 | J | | | | | 75.3 | J | Channel location |
| Reach 5B | H3-SE001027-0-0030 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 36-42 | ONSE | 3.66 | J | | | | | 69.1 | J | Channel location |
| Reach 5B | H3-SE001027-0-0035 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 42-48 | ONSE | 23.3 | J | | | | | 69.9 | J | Channel location |
| Reach 5B | H3-SE001027-0-0040 | SE001027 | USEPA | | Sediment core transects | 3/23/99 | 48-54 | ONSE | 1.34 | J | | | | | 63.8 | J | Channel location |
| Reach 5B | H3-SE001027-0-0000B | SE001027 | USEPA | | Porewater | 4/20/99 | 0-0 | PAC | 1.168 | J | | | | | | | Channel location (water) |
| Reach 5B | H3-SE001027-0-0000AD | SE001027 | USEPA | | Porewater | 4/20/99 | 0-6 | PAC | 0.79 | J | | | | | | | Channel location (sediment) |
| Reach 5B | H3-SE001027-0-0000AW | SE001027 | USEPA | | Porewater | 4/20/99 | 0-6 | PAC | 0.478 | J | | | | | | | Channel location (sediment) |
| Reach 5B | H3-SE001048-0-0000 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 0-6 | ONSE | 0.506 | UJ | | | | | 84.8 | J | Channel location |
| Reach 5B | H3-SE001048-0-0005 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 6-12 | ONSE | 0.501 | UJ | | | | | 81.3 | J | Channel location |
| Reach 5B | H3-SE001048-0-0010 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 12-18 | ONSE | 0.354 | J | | | | | 81.9 | J | Channel location |
| Reach 5B | H3-SE001048-0-0015 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 18-24 | ONSE | 0.788 | J | | | | | 80.3 | J | Channel location |
| Reach 5B | H3-SE001048-0-0020 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 24-30 | ONSE | 26.3 | J | | | | | 58.3 | J | Channel location |
| Reach 5B | H3-SE001048-0-0025 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 30-36 | ONSE | 18.8 | J | | | | | 73.6 | J | Channel location |
| Reach 5B | H3-SE001048-0-0030 | SE001048 | USEPA | | Sediment core transects | 3/26/99 | 36-42 | ONSE | 7.82 | J | | | | | 74.4 | J | Channel location |
| Reach 5B | H3-SE001048-0-0000B | SE001048 | USEPA | | Porewater | 4/30/99 | 0-0 | PAC | 1.655 | J | | | | | | | Channel location (water) |
| Reach 5B | H3-SE001048-0-0000AD | SE001048 | USEPA | | Porewater | 4/30/99 | 0-6 | PAC | 2.6752768 | J | | | | | | | Channel location (sediment) |
| Reach 5B | H3-SE001051-0-0000 | SE001051 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.23 | J | 4406 | | | | 69.9 | | Channel location |
| Reach 5B | H3-SE001051-0-0010 | SE001051 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.497 | J | 1500 | U | | | 76.3 | | Channel location |
| Reach 5B | H3-SE001051-0-0020 | SE001051 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.642 | J | 1500 | U | | | 78.8 | | Channel location |
| Reach 5B | H3-SE001052-0-0000 | SE001052 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.89 | J | 3100 | | | | 78.9 | | Channel location |
| Reach 5B | H3-SE001052-0-0010 | SE001052 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 1.91 | J | 3620 | | | | 44.6 | | Channel location |
| Reach 5B | H3-SE001052-0-0020 | SE001052 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 16.3 | J | 11500 | | | | 70.7 | | Channel location |
| Reach 5B | H3-SE001053-0-0000 | SE001053 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 3.83 | J | 9400 | | | | 70.2 | | Channel location |
| Reach 5B | H3-SE001053-1-0000 | SE001053 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 3.71 | J | 9400 | | | | 69 | | Channel location |
| Reach 5B | H3-SE001053-0-0010 | SE001053 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.481 | J | 7220 | | | | 68.7 | | Channel location |
| Reach 5B | H3-SE001055-0-0000 | SE001055 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 62 | | 37500 | | | | 60.4 | | Backwater location |
| Reach 5B | H3-SE001057-0-0000 | SE001057 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 3.43 | J | 60100 | | | | 35.2 | | Backwater location |
| Reach 5B | H3-SE001057-1-0000 | SE001057 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.33 | J | 63800 | | | | 35.9 | | Backwater location |
| Reach 5B | H3-SE001058-0-0000 | SE001058 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.32 | J | 36000 | | | | 43.4 | | Backwater location |
| Reach 5B | H3-SE001066-0-0000 | SE001066 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 2.63 | | 10500 | | | | 68.5 | | Channel location |
| Reach 5B | H3-SE001066-0-0010 | SE001066 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.5 | U | 10200 | | | | 72.4 | | Channel location |
| Reach 5B | H3-SE001066-0-0020 | SE001066 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.522 | U | 10868 | | | | 73.2 | | Channel location |
| Reach 5B | H3-SE001066-1-0020 | SE001066 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.509 | U | 11082 | | | | 67 | | Channel location |
| Reach 5B | H3-SE001067-0-0000 | SE001067 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 7.11 | | 12912 | | | | 65.2 | | Channel location |
| Reach 5B | H3-SE001067-0-0010 | SE001067 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.507 | U | 11932 | | | | 66.9 | | Channel location |
| Reach 5B | H3-SE001067-0-0020 | SE001067 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.505 | U | 10622 | | | | 61.6 | | Channel location |
| Reach 5B | H3-SE001108-0-0000 | SE001108 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 53.6 | | 93469 | | | | 54 | | Backwater location |
| Reach 5B | H3-SE001109-0-0000 | SE001109 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 35.5 | | 75097 | | | | 21.5 | | Backwater location |
| Reach 5B | H3-SE001110-0-0000 | SE001110 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 37.5 | | 66540 | | | | 83.5 | | Backwater location |
| Reach 5B | H3-SE001138-0-0000 | SE001138 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.62 | | 2857 | | | | 74.7 | | Channel location |
| Reach 5B | H3-SE001139-0-0000 | SE001139 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.5 | U | 9886 | | | | 81.5 | | Channel location |
| Reach 5B | H3-SE001139-1-0000 | SE001139 | USEPA | Duplicate sample | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.306 | J | 9840 | | | | 80.6 | | Channel location |
| Reach 5B | H3-SE001139-0-0010 | SE001139 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 0.5 | U | 14400 | | | | 81 | | Channel location |
| Reach 5B | H3-SE001139-0-0020 | SE001139 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.501 | U | 22158 | | | | 79.5 | | Channel location |
| Reach 5B | H3-SE001140-0-0000 | SE001140 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 2.62 | | 1503 | U | | | 90.8 | | Channel location |
| Reach 5B | H3-SE001140-0-0010 | SE001140 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 0.65 | | 1505 | U | | | 77.5 | | Channel location |
| Reach 5B | H3-SE001140-0-0020 | SE001140 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.501 | U | 1508 | U | | | 81.3 | | Channel location |
| Reach 5B | H3-SE001141-0-0000 | SE001141 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ITS | 0.093 | | | | | | | | Channel location |
| Reach 5B | H3-SE001142-0-0000 | SE001142 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.5 | U | 6047 | | | | 83.1 | | Channel location |
| Reach 5B | H3-SE001142-0-0010 | SE001142 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 0.5 | U | 1500 | U | | | 85.6 | | Channel location |
| Reach 5B | H3-SE001145-0-0000 | SE001145 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 5.66 | | 3273 | | | | 86.4 | | Channel location |
| Reach 5B | H3-SE001145-0-0010 | SE001145 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 0.5 | U | 4480 | | | | 79.9 | | Channel location |
| Reach 5B | H3-SE001145-0-0020 | SE001145 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.5 | U | 3480 | | | | 79.4 | | Channel location |
| Reach 5B | H3-SE001146-0-0000 | SE001146 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.779 | | 3702 | | | | 82.3 | | Channel location |
| Reach 5B | H3-SE001146-0-0010 | SE001146 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 1.09 | | 4480 | | | | 88.1 | | Channel location |
| Reach 5B | H3-SE001146-0-0020 | SE001146 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ITS | 0.02 | U | | | | | | | Channel location |
| Reach 5B | H3-SE001262-0-0000 | SE001262 | USEPA | | mphibian vernal pool study (woo | 4/6/00 | 0-2 | ITS | 52 | | 68100 | | 0.047 | | 43.2 | | |
| Reach 5B | 092898MK07 | SL0629 | USEPA | | Modeling transects | 9/28/98 | 0-6 | ONSE | 1.48 | U | | | | | | | Backwater location |
| Reach 5B | 092898MK08 | SL0630 | USEPA | | Modeling transects | 9/28/98 | 0-6 | ONSE | 1.62 | U | | | | | | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 092898MK09 | SL0630 | USEPA | | Modeling transects | 9/28/98 | 6-12 | ONSE | 1.49 | U | | | | | | | Backwater location |
| Reach 5B | 092898MK10 | SL0631 | USEPA | | Modeling transects | 9/28/98 | 0-6 | ONSE | 1.41 | U | | | | | | | Backwater location |
| Reach 5B | 092898MK11 | SL0632 | USEPA | | Modeling transects | 9/28/98 | 0-6 | ONSE | 1.54 | U | | | | | | | Backwater location |
| Reach 5B | 092898MK12 | SL0632 | USEPA | | Modeling transects | 9/28/98 | 6-12 | ONSE | 1.66 | U | | | | | | | Backwater location |
| Reach 5B | 092898MK13 | SL0633 | USEPA | | Modeling transects | 9/28/98 | 0-6 | ONSE | 1.32 | U | | | | | | | Backwater location |
| Reach 5B | 6263 | SITE 11 | USGS | | | 1/1/80 | 0-6 | USGS | 76 | | 25000 | | | | | | Channel location |
| Reach 5B | 6072 | SITE 13 | USGS | | | 1/1/80 | 0-6 | USGS | 58 | | 118000 | | | | | | Backwater location |
| Reach 5B | 6266 | SITE 13 | USGS | | | 1/1/80 | 0-6 | USGS | 58 | | 118000 | | | | | | Backwater location |
| Reach 5B | 6073 | SITE 13 | USGS | | | 1/1/80 | 6-12 | USGS | 140 | | 125000 | | | | | | Backwater location |
| Reach 5B | 6075 | SITE 13 | USGS | | | 1/1/80 | 18-24 | USGS | 0.36 | | 59000 | | | | | | Backwater location |
| Reach 5B | 6076 | SITE 15 | USGS | | | 1/1/80 | 0-6 | USGS | 25 | | 9500 | | | | | | Backwater location |
| Reach 5B | 6268 | SITE 15 | USGS | | | 1/1/80 | 0-6 | USGS | 25 | | 9500 | | | | | | Backwater location |
| Reach 5B | 6077 | SITE 15 | USGS | | | 1/1/80 | 6-12 | USGS | 4.3 | | 78000 | | | | | | Backwater location |
| Reach 5B | 6078 | SITE 15 | USGS | | | 1/1/80 | 12-18 | USGS | 0.07 | | 62000 | | | | | | Backwater location |
| Reach 5B | 6079 | SITE 15 | USGS | | | 1/1/80 | 18-28 | USGS | 0.06 | | 49000 | | | | | | Backwater location |
| Reach 5C | 737 | 6-2G | BBL | | | 7/27/95 | 0-0.5 | Quanterra/Teledyne | 10 | | 34000 | | | | | | |
| Reach 5C | 738 | 6-2G | BBL | | | 7/27/95 | 0.5-1 | Quanterra/Teledyne | 9.7 | | 59000 | | | | | | |
| Reach 5C | 739 | 6-2G | BBL | | | 7/27/95 | 1-2 | Quanterra/Teledyne | 11 | | 37000 | | | | | | |
| Reach 5C | 740 | 6-2G | BBL | | | 7/27/95 | 2-3 | Quanterra/Teledyne | 7.6 | | 18000 | | | | | | |
| Reach 5C | 741 | 6-2G | BBL | | | 7/27/95 | 5-6 | Quanterra/Teledyne | 13 | | 46000 | | | | | | |
| Reach 5C | 742 | 6-2G | BBL | | | 7/27/95 | 11-12 | Quanterra/Teledyne | 4.9 | J | 18000 | | | | | | |
| Reach 5C | 743 | 6-2G | BBL | | | 7/27/95 | 14-15 | Quanterra/Teledyne | 2 | | 4300 | | | | | | |
| Reach 5C | 744 | 6-2G | BBL | | | 7/27/95 | 17-18 | Quanterra/Teledyne | 1.9 | | 3600 | | | | | | |
| Reach 5C | 745 | 6-2G | BBL | Duplicate sample | | 7/27/95 | 17-18 | Quanterra | 2.9 | J | 3100 | | | | | | |
| Reach 5C | 746 | 6-2G | BBL | | | 7/27/95 | 23-24 | Quanterra/Teledyne | 0.76 | | 4700 | | | | | | |
| Reach 5C | 5120 | 6-2G-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 28.5 | | | | | | | | |
| Reach 5C | 5121 | 6-2G-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 0.949 | | | | | | | | |
| Reach 5C | 5122 | 6-2G-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 0.151 | U | | | | | | | |
| Reach 5C | 5123 | 6-2G-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 0.163 | U | | | | | | | |
| Reach 5C | 5124 | 6-2G-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 0.16 | U | | | | | | | |
| Reach 5C | 5125 | 6-2J-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 8.68 | | | | | | | | |
| Reach 5C | 5126 | 6-2J-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 15.5 | | | | | | | | |
| Reach 5C | 5127 | 6-2J-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 21.4 | | | | | | | | |
| Reach 5C | 5128 | 6-2J-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 62 | | | | | | | | |
| Reach 5C | 5129 | 6-2J-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 169 | | | | | | | | |
| Reach 5C | 748 | 6-2N | BBL | | | 7/26/95 | 0-0.5 | Quanterra/Teledyne | 3.5 | J | 56000 | | | | | | |
| Reach 5C | 749 | 6-2N | BBL | | | 7/26/95 | 0.5-1 | Quanterra/Teledyne | 3.6 | | 57000 | | | | | | |
| Reach 5C | 750 | 6-2N | BBL | | | 7/26/95 | 1-2 | Quanterra/Teledyne | 5.2 | | 53000 | | | | | | |
| Reach 5C | 751 | 6-2N | BBL | | | 7/26/95 | 2-3 | Quanterra/Teledyne | 4.8 | | 44000 | | | | | | |
| Reach 5C | 752 | 6-2N | BBL | | | 7/26/95 | 5-6 | Quanterra/Teledyne | 2.1 | | 35000 | | | | | | |
| Reach 5C | 753 | 6-2N | BBL | | | 7/26/95 | 11-12 | Quanterra/Teledyne | 7 | | 44000 | | | | | | |
| Reach 5C | 754 | 6-2N | BBL | | | 7/26/95 | 14-15 | Quanterra/Teledyne | 7.9 | | 42000 | | | | | | |
| Reach 5C | 755 | 6-2N | BBL | | | 7/26/95 | 17-18 | Quanterra/Teledyne | 1.5 | JN | 47000 | | | | | | |
| Reach 5C | 756 | 6-2N | BBL | | | 7/26/95 | 27-28 | Quanterra/Teledyne | 0.082 | U | 32000 | | | | | | |
| Reach 5C | 757 | 6-2N | BBL | Duplicate sample | | 7/26/95 | 27-28 | Quanterra | 0.083 | U | 37000 | | | | | | |
| Reach 5C | 5130 | 6-3A-1-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 10 | | | | | | | | |
| Reach 5C | 5131 | 6-3A-1-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 37.4 | | | | | | | | |
| Reach 5C | 5132 | 6-3A-1-CRD | BBL | Duplicate sample | | 6/5/96 | 8-12 | NEA | 117 | | | | | | | | |
| Reach 5C | 5133 | 6-3A-1-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 131 | | | | | | | | |
| Reach 5C | 5134 | 6-3A-1-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 159 | | | | | | | | |
| Reach 5C | 5135 | 6-3A-1-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 200 | | | | | | | | |
| Reach 5C | 761 | 6-3J | BBL | | | 7/26/95 | 0-0.5 | Quanterra/Teledyne | 2.8 | | 10000 | | | | | | |
| Reach 5C | 762 | 6-3J | BBL | | | 7/26/95 | 0.5-1 | Quanterra | 0.38 | | 2200 | | | | | | |
| Reach 5C | 763 | 6-3J | BBL | | | 7/26/95 | 1-2 | Quanterra | 0.3 | | 2100 | | | | | | |
| Reach 5C | 764 | 6-3J | BBL | | | 7/26/95 | 2-3 | Quanterra | 0.28 | | 2000 | U | | | | | |
| Reach 5C | 765 | 6-3J | BBL | | | 7/26/95 | 6-7 | Quanterra | 0.21 | | 2000 | U | | | | | |
| Reach 5C | 766 | 6-3J | BBL | | | 7/26/95 | 12-13 | Quanterra | 0.045 | U | 4100 | | | | | | |
| Reach 5C | 769 | 7-1A | BBL | | | 7/26/95 | 0-0.5 | Quanterra/Teledyne | 0.16 | | 50000 | | | | | | |
| Reach 5C | 770 | 7-1A | BBL | | | 7/26/95 | 0.5-1 | Quanterra | 0.45 | JN | 54000 | | | | | | |
| Reach 5C | 771 | 7-1A | BBL | | | 7/26/95 | 1-2 | Quanterra | 0.59 | U | 52000 | | | | | | |
| Reach 5C | 772 | 7-1A | BBL | | | 7/26/95 | 2-3 | Quanterra | 0.1 | U | 51000 | | | | | | |
| Reach 5C | 773 | 7-1A | BBL | | | 7/26/95 | 6-7 | Quanterra | 0.1 | U | 57000 | | | | | | |
| Reach 5C | 774 | 7-1A | BBL | | | 7/26/95 | 12-13 | Quanterra | 0.093 | U | 38000 | | | | | | |
| Reach 5C | 5136 | 7-1A-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 11.5 | | | | | | | | |
| Reach 5C | 5137 | 7-1A-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 74 | | | | | | | | |
| Reach 5C | 5138 | 7-1A-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 77.6 | | | | | | | | |
| Reach 5C | 5139 | 7-1A-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 86.7 | | | | | | | | |
| Reach 5C | 5140 | 7-1A-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 8.16 | | | | | | | | |
| Reach 5C | 5141 | 7-1B-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 9.71 | | | | | | | | |
| Reach 5C | 5142 | 7-1B-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 13.2 | | | | | | | | |
| Reach 5C | 5143 | 7-1B-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 18.2 | | | | | | | | |
| Reach 5C | 5144 | 7-1B-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 57.1 | | | | | | | | |
| Reach 5C | 5145 | 7-1B-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 90.5 | | | | | | | | |
| Reach 5C | 782 | 7-1F | BBL | | | 7/26/95 | 6-7 | Quanterra/Teledyne | 110 | J | 102000 | | | | | | |
| Reach 5C | 783 | 7-1F | BBL | | | 7/26/95 | 8-9 | Quanterra/Teledyne | 32 | J | 97000 | | | | | | |
| Reach 5C | 784 | 7-1F | BBL | | | 7/26/95 | 12-13 | Quanterra/Teledyne | 0.22 | JN | 70000 | | | | | | |
| Reach 5C | 785 | 7-1F | BBL | | | 7/26/95 | 17-18 | Quanterra/Teledyne | 0.076 | U | 59000 | | | | | | |
| Reach 5C | 5146 | 7-1F-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 87 | | | | | | | | |
| Reach 5C | 5147 | 7-1F-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 26.4 | | | | | | | | |
| Reach 5C | 5148 | 7-1F-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 0.267 | U | | | | | | | |
| Reach 5C | 5149 | 7-1F-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 0.375 | U | | | | | | | |
| Reach 5C | 5150 | 7-1F-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 0.175 | U | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | 790 | 7-1J | BBL | | | 7/25/95 | 1-2 | Quanterra/Teledyne | 75 | J | 104000 | | | | | | |
| Reach 5C | 791 | 7-1J | BBL | | | 7/25/95 | 2-3 | Quanterra/Teledyne | 18 | J | 77000 | | | | | | |
| Reach 5C | 792 | 7-1J | BBL | | | 7/25/95 | 5-6 | Quanterra/Teledyne | 0.13 | U | 64000 | | | | | | |
| Reach 5C | 793 | 7-1J | BBL | | | 7/25/95 | 8-9 | Quanterra/Teledyne | 0.096 | U | 49000 | | | | | | |
| Reach 5C | 794 | 7-1J | BBL | | | 7/25/95 | 11-12 | Quanterra/Teledyne | 0.081 | U | 36000 | | | | | | |
| Reach 5C | 795 | 7-1J | BBL | | | 7/25/95 | 14-15 | Quanterra/Teledyne | 0.08 | | 35000 | | | | | | |
| Reach 5C | 796 | 7-1J | BBL | | | 7/25/95 | 17-18 | Quanterra/Teledyne | 0.076 | U | 31000 | | | | | | |
| Reach 5C | 5151 | 7-1J-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 40 | | | | | | | | |
| Reach 5C | 5152 | 7-1J-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 123 | | | | | | | | |
| Reach 5C | 5153 | 7-1J-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 54.5 | | | | | | | | |
| Reach 5C | 5154 | 7-1J-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 0.396 | U | | | | | | | |
| Reach 5C | 5155 | 7-1J-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 0.19 | U | | | | | | | |
| Reach 5C | 5156 | 7-1J-CRD | BBL | Duplicate sample | | 6/5/96 | 16-20 | NEA | 0.296 | U | | | | | | | |
| Reach 5C | 799 | 7-1K | BBL | | | 7/25/95 | 0-0.5 | Quanterra/Teledyne | 4.3 | | 28000 | | | | | | |
| Reach 5C | 800 | 7-1K | BBL | | | 7/25/95 | 0.5-1 | Quanterra | 6.5 | | 18000 | | | | | | |
| Reach 5C | 801 | 7-1K | BBL | | | 7/25/95 | 1-2 | Quanterra | 7.5 | | 17000 | | | | | | |
| Reach 5C | 802 | 7-1K | BBL | | | 7/25/95 | 2-3 | Quanterra | 8.3 | | 19000 | | | | | | |
| Reach 5C | 803 | 7-1K | BBL | | | 7/25/95 | 6-7 | Quanterra | 8.5 | | 24000 | | | | | | |
| Reach 5C | 804 | 7-1K | BBL | | | 7/25/95 | 12-13 | Quanterra | 0.084 | U | 28000 | | | | | | |
| Reach 5C | 807 | 7-1Q | BBL | | | 7/25/95 | 0-0.5 | Quanterra/Teledyne | 31 | J | 87000 | | | | | | |
| Reach 5C | 808 | 7-1Q | BBL | | | 7/25/95 | 0.5-1 | Quanterra/Teledyne | 44 | J | 89000 | | | | | | |
| Reach 5C | 809 | 7-1Q | BBL | | | 7/25/95 | 1-2 | Quanterra/Teledyne | 130 | J | 108000 | | | | | | |
| Reach 5C | 810 | 7-1Q | BBL | | | 7/25/95 | 2-3 | Quanterra/Teledyne | 180 | J | 97000 | | | | | | |
| Reach 5C | 811 | 7-1Q | BBL | | | 7/25/95 | 5-6 | Quanterra/Teledyne | 1.2 | JN | 83000 | | | | | | |
| Reach 5C | 812 | 7-1Q | BBL | | | 7/25/95 | 8-9 | Quanterra/Teledyne | 0.15 | JN | 72000 | | | | | | |
| Reach 5C | 813 | 7-1Q | BBL | Duplicate sample | | 7/25/95 | 8-9 | Quanterra | 0.21 | J | 75000 | | | | | | |
| Reach 5C | 815 | 7-1Q | BBL | | | 7/25/95 | 14-15 | Quanterra/Teledyne | 0.1 | U | 45000 | | | | | | |
| Reach 5C | 816 | 7-1Q | BBL | | | 7/25/95 | 17-18 | Quanterra/Teledyne | 0.064 | U | 22000 | | | | | | |
| Reach 5C | 5157 | 7-1Q-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 92.1 | | | | | | | | |
| Reach 5C | 5158 | 7-1Q-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 200 | | | | | | | | |
| Reach 5C | 5159 | 7-1Q-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 124 | | | | | | | | |
| Reach 5C | 5160 | 7-1Q-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 2.16 | | | | | | | | |
| Reach 5C | 5161 | 7-1Q-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 0.335 | U | | | | | | | |
| Reach 5C | 5162 | 7-1S-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 29.8 | | | | | | | | |
| Reach 5C | 5163 | 7-1S-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 97.8 | | | | | | | | |
| Reach 5C | 5164 | 7-1S-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 383 | | | | | | | | |
| Reach 5C | 5165 | 7-1S-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 112 | | | | | | | | |
| Reach 5C | 5166 | 7-1S-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 148 | | | | | | | | |
| Reach 5C | 5167 | 7-1S-2-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 3.72 | | | | | | | | |
| Reach 5C | 5168 | 7-1S-2-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 1.13 | | | | | | | | |
| Reach 5C | 5169 | 7-1S-2-CRD | BBL | Duplicate sample | | 6/6/96 | 8-12 | NEA | 0.193 | | | | | | | | |
| Reach 5C | 5170 | 7-1S-2-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 0.154 | U | | | | | | | |
| Reach 5C | 5171 | 7-1S-2-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 0.129 | U | | | | | | | |
| Reach 5C | 5172 | 7-1S-2-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.128 | U | | | | | | | |
| Reach 5C | 1079 | BBS17B4 | BBL | | | 10/31/90 | 0-6 | ITAS | 11 | | 8100 | | | | | | |
| Reach 5C | 1080 | BBS17B4 | BBL | | | 10/31/90 | 6-12 | ITAS | 23 | | 7400 | | | | | | |
| Reach 5C | 1081 | BBS17B4 | BBL | | | 10/31/90 | 12-18 | ITAS | 4.8 | | 9400 | | | | | | |
| Reach 5C | 1082 | BBS17B4 | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | 14000 | | | | | | |
| Reach 5C | 1083 | BBS17B4 | BBL | | | 10/31/90 | 24-30 | ITAS | 0.05 | U | 15000 | | | | | | |
| Reach 5C | 1085 | BBS17C1 | BBL | | | 10/31/90 | 0-6 | ITAS | 18 | | 12000 | | | | | | |
| Reach 5C | 1086 | BBS17C1 | BBL | | | 10/31/90 | 6-12 | ITAS | 5.5 | | 3200 | | | | | | |
| Reach 5C | 1087 | BBS17C1 | BBL | | | 10/31/90 | 12-18 | ITAS | 1.7 | | 12000 | | | | | | |
| Reach 5C | 1088 | BBS17C1 | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | 17000 | | | | | | |
| Reach 5C | 1089 | BBS17C1 | BBL | | | 10/31/90 | 24-30 | ITAS | 0.05 | U | 13000 | | | | | | |
| Reach 5C | 1091 | BBS17C11 | BBL | | | 10/31/90 | 0-6 | ITAS | 1.8 | | 13000 | | | | | | |
| Reach 5C | 1092 | BBS17C11 | BBL | | | 10/31/90 | 6-12 | ITAS | 0.15 | | 9600 | | | | | | |
| Reach 5C | 1093 | BBS17C11 | BBL | | | 10/31/90 | 12-18 | ITAS | 0.05 | U | 2300 | | | | | | |
| Reach 5C | 1094 | BBS17C11 | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | 1900 | | | | | | |
| Reach 5C | 1095 | BBS17C11 | BBL | | | 10/31/90 | 24-30 | ITAS | 0.05 | U | 3200 | | | | | | |
| Reach 5C | 3441 | BBS17C4 >2MM,<75MM | BBL | | | 6/27/95 | 0-36 | Quanterra | 3 | | | | | | | | |
| Reach 5C | 3442 | BBS17C4 >75MM | BBL | | | 6/27/95 | 0-36 | Quanterra | 4.4 | | | | | | | | |
| Reach 5C | 1097 | BBS17C4 | BBL | | | 10/31/90 | 0-6 | ITAS | 9.2 | | 7400 | | | | | | |
| Reach 5C | 1098 | BBS17C4 | BBL | | | 10/31/90 | 6-12 | ITAS | 33 | | | | | | | | |
| Reach 5C | 1099 | BBS17C4 | BBL | | | 10/31/90 | 12-18 | ITAS | 22 | | | | | | | | |
| Reach 5C | 1100 | BBS17C4 | BBL | | | 10/31/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 5C | 1101 | BBS17C4 | BBL | | | 10/31/90 | 24-30 | ITAS | 0.05 | U | | | | | | | |
| Reach 5C | 1102 | BBS17C4 | BBL | | | 10/31/90 | 30-36 | ITAS | 13 | | | | | | | | |
| Reach 5C | 3445 | BBS17D19 <2MM | BBL | | | 6/23/95 | 0-36 | Quanterra | 1.2 | U | | | | | | | |
| Reach 5C | 3443 | BBS17D19 >2MM,<75MM | BBL | | | 6/23/95 | 0-36 | Quanterra | 14 | | | | | | | | |
| Reach 5C | 3444 | BBS17D19 >75MM | BBL | | | 6/23/95 | 0-36 | Quanterra | 16 | | | | | | | | |
| Reach 5C | 1103 | BBS17D19 | BBL | | | 10/31/90 | 0-6 | ITAS | 20 | | 17000 | | | | | | |
| Reach 5C | 1104 | BBS17D19 | BBL | | | 10/31/90 | 6-12 | ITAS | 59 | | | | | | | | |
| Reach 5C | 1105 | BBS17D19 | BBL | | | 10/31/90 | 12-18 | ITAS | 57 | | | | | | | | |
| Reach 5C | 1106 | BBS17D19 | BBL | | | 10/31/90 | 18-24 | ITAS | 5.4 | | | | | | | | |
| Reach 5C | 1107 | BBS17D19 | BBL | | | 10/31/90 | 24-30 | ITAS | 0.05 | U | | | | | | | |
| Reach 5C | 1108 | BBS17D19 | BBL | | | 10/31/90 | 30-36 | ITAS | 0.05 | U | | | | | | | |
| Reach 5C | 1109 | BBS17D19 | BBL | | | 10/31/90 | 36-44.4 | ITAS | 0.05 | U | | | | | | | |
| Reach 5C | 3470 | DSE-6 | BBL | | | 10/31/90 | 12-18 | ITAS | 28 | | | | | | | | |
| Reach 5C | 3460 | SSW-3-1-1,-2,-3,-4,-5 | BBL | | | 10/22/95 | | Quanterra | 78 | | 470000 | | | | | | |
| Reach 5C | 3461 | SSW-3-3-1,-2,-3,-4,-5 | BBL | | | 11/13/95 | | Quanterra | 34 | J | 86000 | | | | | | Suspended sediment |
| Reach 5C | 4987 | SSW-3-4-COMP | BBL | | | 11/9/96 | | NEA | 23.6 | J | 120000 | | | | | | Suspended sediment |
| Reach 5C | 4988 | SSW-3-5-COMP | BBL | | | 11/9/96 | | NEA | 24.6 | J | 92000 | | | | | | Suspended sediment |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | 4989 | SSW-3-6-COMP | BBL | | | 11/10/96 | | NEA | 25.9 | J | 120000 | | | | | | Suspended sediment |
| Reach 5C | 3462 | SSW-4-2-1,-2,-3,-4,-5 | BBL | | | 11/13/95 | | Quanterra | 41 | J | 160000 | | | | | | Suspended sediment |
| Reach 5C | 3463 | SSW-4-3-1,-2,-3,-4,-5 | BBL | | | 11/13/95 | | Quanterra | 38 | J | 52000 | | | | | | Suspended sediment |
| Reach 5C | 4990 | SSW-4-4-COMP | BBL | | | 11/9/96 | | NEA | 40.2 | J | 230000 | | | | | | Suspended sediment |
| Reach 5C | 4991 | SSW-4-5-COMP | BBL | | | 11/9/96 | | NEA | 21.9 | J | 120000 | | | | | | Suspended sediment |
| Reach 5C | 4992 | SSW-4-6-COMP | BBL | | | 11/10/96 | | NEA | 28.5 | J | 110000 | | | | | | Suspended sediment |
| Reach 5C | 7081 | | Stewart | | | 8/24/80 | | Stewart | 190 | | | | | | | | Plant sediment |
| Reach 5C | 7083 | | Stewart | | | 8/24/80 | | Stewart | 38.8 | | | | | | | | Plant sediment |
| Reach 5C | 7085 | | Stewart | | | 8/24/80 | | Stewart | 7.3 | | | | | | | | Plant sediment |
| Reach 5C | 7087 | | Stewart | | | 8/24/80 | | Stewart | 94 | | | | | | | | Plant sediment |
| Reach 5C | 7089 | | Stewart | | | 8/24/80 | | Stewart | 151 | | | | | | | | Plant sediment |
| Reach 5C | 7091 | | Stewart | | | 8/24/80 | | Stewart | 130 | | | | | | | | Plant sediment |
| Reach 5C | 7093 | | Stewart | | | 8/24/80 | | Stewart | 9.65 | | | | | | | | Plant sediment |
| Reach 5C | 7095 | | Stewart | | | 8/24/80 | | Stewart | 59.2 | | | | | | | | Plant sediment |
| Reach 5C | 7097 | | Stewart | | | 8/24/80 | | Stewart | 5.8 | | | | | | | | Plant sediment |
| Reach 5C | 7099 | | Stewart | | | 8/24/80 | | Stewart | 151 | | | | | | | | Plant sediment |
| Reach 5C | 3612 | S17B1 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 24 | | | | | | | | |
| Reach 5C | 3613 | S17B1 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 23 | | | | | | | | |
| Reach 5C | 3614 | S17B1 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 10 | | | | | | | | |
| Reach 5C | 3615 | S17B1 | Stewart | | | 7/7/80 | 18.9-25.2 | Stewart | 6.6 | | | | | | | | |
| Reach 5C | 3616 | S17B1 | Stewart | | | 7/7/80 | 25.2-31.5 | Stewart | 4.6 | | | | | | | | |
| Reach 5C | 3617 | S17B10 | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 30 | | | | | | | | |
| Reach 5C | 3618 | S17B10 | Stewart | | | 6/15/82 | 6.3-8.7 | Stewart | 8.4 | | | | | | | | |
| Reach 5C | 3619 | S17B2 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 81 | | | | | | | | |
| Reach 5C | 3620 | S17B2 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 120 | | | | | | | | |
| Reach 5C | 3621 | S17B2 | Stewart | | | 7/7/80 | 12.6-18.9 | Stewart | 90 | | | | | | | | |
| Reach 5C | 3622 | S17B2 | Stewart | | | 7/7/80 | 18.9-25.2 | Stewart | 36 | | | | | | | | |
| Reach 5C | 3623 | S17B3 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 27 | | | | | | | | |
| Reach 5C | 3624 | S17B3 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 12 | | | | | | | | |
| Reach 5C | 3625 | S17B3 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 1.7 | | | | | | | | |
| Reach 5C | 3626 | S17B3 | Stewart | | | 8/16/80 | 18.9-25.2 | Stewart | 0.26 | | | | | | | | |
| Reach 5C | 3627 | S17B3 | Stewart | | | 8/16/80 | 25.2-31.5 | Stewart | 0.15 | | | | | | | | |
| Reach 5C | 3628 | S17B3 | Stewart | | | 8/16/80 | 31.5-37.8 | Stewart | 0.08 | | | | | | | | |
| Reach 5C | 3629 | S17B3 | Stewart | | | 8/16/80 | 37.8-44.1 | Stewart | 0.03 | | | | | | | | |
| Reach 5C | 3630 | S17B3 | Stewart | | | 8/16/80 | 44.1-50.4 | Stewart | 0.05 | | | | | | | | |
| Reach 5C | 3631 | S17B4 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 200 | | | | | | | | |
| Reach 5C | 3632 | S17B4 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 59 | | | | | | | | |
| Reach 5C | 3633 | S17B4 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 7.1 | | | | | | | | |
| Reach 5C | 3634 | S17B4 | Stewart | | | 8/16/80 | 18.9-21.3 | Stewart | 0.9 | | | | | | | | |
| Reach 5C | 3635 | S17B5 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 57 | | | | | | | | |
| Reach 5C | 3636 | S17B5 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 58 | | | | | | | | |
| Reach 5C | 3637 | S17B5 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 74 | | | | | | | | |
| Reach 5C | 3638 | S17B5 | Stewart | | | 8/16/80 | 18.9-25.2 | Stewart | 26 | | | | | | | | |
| Reach 5C | 3639 | S17B5 | Stewart | | | 8/16/80 | 25.2-31.5 | Stewart | 18 | | | | | | | | |
| Reach 5C | 3640 | S17B5 | Stewart | | | 8/16/80 | 31.5-37.8 | Stewart | 6.8 | | | | | | | | |
| Reach 5C | 3641 | S17B5 | Stewart | | | 8/16/80 | 37.8-43.7 | Stewart | 0.86 | | | | | | | | |
| Reach 5C | 3642 | S17B6 | Stewart | | | 8/16/80 | 0-6.3 | Stewart | 93 | | | | | | | | |
| Reach 5C | 3643 | S17B6 | Stewart | | | 8/16/80 | 6.3-12.6 | Stewart | 36 | | | | | | | | |
| Reach 5C | 3644 | S17B6 | Stewart | | | 8/16/80 | 12.6-18.9 | Stewart | 11 | | | | | | | | |
| Reach 5C | 3645 | S17B6 | Stewart | | | 8/16/80 | 18.9-25.2 | Stewart | 4.2 | | | | | | | | |
| Reach 5C | 3646 | S17B6 | Stewart | | | 8/16/80 | 25.2-28.3 | Stewart | 1.1 | | | | | | | | |
| Reach 5C | 3647 | S17B7 | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 18 | | | | | | | | |
| Reach 5C | 3648 | S17B7 | Stewart | | | 6/15/82 | 6.3-12.6 | Stewart | 31 | | | | | | | | |
| Reach 5C | 3649 | S17B7 | Stewart | | | 6/15/82 | 12.6-15.7 | Stewart | 51 | | | | | | | | |
| Reach 5C | 3650 | S17B8 | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 6.4 | | | | | | | | |
| Reach 5C | 3651 | S17B8 | Stewart | | | 6/15/82 | 6.3-13.4 | Stewart | 4.5 | | | | | | | | |
| Reach 5C | 3652 | S17B9 | Stewart | | | 6/15/82 | 0-6.3 | Stewart | 3.4 | | | | | | | | |
| Reach 5C | 3653 | S17B9 | Stewart | | | 6/15/82 | 6.3-9.4 | Stewart | 2.1 | | | | | | | | |
| Reach 5C | 3654 | S17C1 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 62 | | | | | | | | |
| Reach 5C | 3655 | S17C1 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 15 | | | | | | | | |
| Reach 5C | 3656 | S17C1 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 43 | | | | | | | | |
| Reach 5C | 3657 | S17C1 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 12 | | | | | | | | |
| Reach 5C | 3658 | S17C1 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 11 | | | | | | | | |
| Reach 5C | 3659 | S17C1 | Stewart | | | 8/14/80 | 31.5-37.8 | Stewart | 5 | | | | | | | | |
| Reach 5C | 3660 | S17C1 | Stewart | | | 8/14/80 | 37.8-43.3 | Stewart | 4.2 | | | | | | | | |
| Reach 5C | 3661 | S17C10 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 25 | | | | | | | | |
| Reach 5C | 3662 | S17C11 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 100 | | | | | | | | |
| Reach 5C | 3663 | S17C11 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 270 | | | | | | | | |
| Reach 5C | 3664 | S17C11 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 67 | | | | | | | | |
| Reach 5C | 3665 | S17C11 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 14 | | | | | | | | |
| Reach 5C | 3666 | S17C11 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 17 | | | | | | | | |
| Reach 5C | 3667 | S17C11 | Stewart | | | 6/14/82 | 31.5-37.8 | Stewart | 0.05 | U | | | | | | | |
| Reach 5C | 3668 | S17C2 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 75 | | | | | | | | |
| Reach 5C | 3669 | S17C2 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 110 | | | | | | | | |
| Reach 5C | 3670 | S17C2 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 82 | | | | | | | | |
| Reach 5C | 3671 | S17C2 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 80 | | | | | | | | |
| Reach 5C | 3672 | S17C2 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 17 | | | | | | | | |
| Reach 5C | 3673 | S17C2 | Stewart | | | 8/14/80 | 31.5-37.8 | Stewart | 5.2 | | | | | | | | |
| Reach 5C | 3674 | S17C2 | Stewart | | | 8/14/80 | 37.8-44.1 | Stewart | 20 | | | | | | | | |
| Reach 5C | 3675 | S17C2 | Stewart | | | 8/14/80 | 44.1-49.6 | Stewart | 10 | | | | | | | | |
| Reach 5C | 3676 | S17C3 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 76 | | | | | | | | |
| Reach 5C | 3677 | S17C3 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 80 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | 3678 | S17C3 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 110 | | | | | | | | |
| Reach 5C | 3679 | S17C3 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 42 | | | | | | | | |
| Reach 5C | 3680 | S17C3 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 25 | | | | | | | | |
| Reach 5C | 3681 | S17C3 | Stewart | | | 8/14/80 | 31.5-37.8 | Stewart | 1.9 | | | | | | | | |
| Reach 5C | 3682 | S17C3 | Stewart | | | 8/14/80 | 37.8-41.7 | Stewart | 8.9 | | | | | | | | |
| Reach 5C | 3683 | S17C4 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 16 | | | | | | | | |
| Reach 5C | 3684 | S17C4 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 32 | | | | | | | | |
| Reach 5C | 3685 | S17C4 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 89 | | | | | | | | |
| Reach 5C | 3686 | S17C4 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 36 | | | | | | | | |
| Reach 5C | 3687 | S17C4 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 8.3 | | | | | | | | |
| Reach 5C | 3688 | S17C4 | Stewart | | | 8/14/80 | 31.5-37.8 | Stewart | 7.3 | | | | | | | | |
| Reach 5C | 3689 | S17C4 | Stewart | | | 8/14/80 | 37.8-44.1 | Stewart | 4.8 | | | | | | | | |
| Reach 5C | 3690 | S17C4 | Stewart | | | 8/14/80 | 44.1-50.4 | Stewart | 0.28 | | | | | | | | |
| Reach 5C | 3691 | S17C5 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 1 | | | | | | | | |
| Reach 5C | 3692 | S17C5 | Stewart | | | 8/14/80 | 6.3-9.4 | Stewart | 0.71 | | | | | | | | |
| Reach 5C | 3693 | S17C6 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 0.29 | | | | | | | | |
| Reach 5C | 3694 | S17C6 | Stewart | | | 8/14/80 | 6.3-9.4 | Stewart | 0.33 | | | | | | | | |
| Reach 5C | 3695 | S17C7 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 1.2 | | | | | | | | |
| Reach 5C | 3696 | S17C7 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 1.9 | | | | | | | | |
| Reach 5C | 3697 | S17C7 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 0.48 | | | | | | | | |
| Reach 5C | 3698 | S17C7 | Stewart | | | 8/14/80 | 18.9-24.4 | Stewart | 0.31 | | | | | | | | |
| Reach 5C | 3699 | S17C8 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 66 | | | | | | | | |
| Reach 5C | 3700 | S17C8 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 8 | | | | | | | | |
| Reach 5C | 3701 | S17C9 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 5C | 3702 | S17C9 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 100 | | | | | | | | |
| Reach 5C | 3703 | S17C9 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 97 | | | | | | | | |
| Reach 5C | 3704 | S17C9 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 6.3 | | | | | | | | |
| Reach 5C | 3705 | S17C9 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 11 | | | | | | | | |
| Reach 5C | 3706 | S17C9 | Stewart | | | 8/14/80 | 31.5-35.4 | Stewart | 7.6 | | | | | | | | |
| Reach 5C | 3707 | S17D1 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 13 | | | | | | | | |
| Reach 5C | 3708 | S17D1 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 0.48 | | | | | | | | |
| Reach 5C | 3709 | S17D1 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 4.2 | | | | | | | | |
| Reach 5C | 3710 | S17D1 | Stewart | | | 8/18/80 | 18.9-24.4 | Stewart | 0.06 | | | | | | | | |
| Reach 5C | 3711 | S17D10 | Stewart | | | 8/18/80 | 0-5.9 | Stewart | 0.04 | | | | | | | | |
| Reach 5C | 3712 | S17D11 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 24 | | | | | | | | |
| Reach 5C | 3713 | S17D11 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 22 | | | | | | | | |
| Reach 5C | 3714 | S17D11 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 39 | | | | | | | | |
| Reach 5C | 3715 | S17D11 | Stewart | | | 8/18/80 | 18.9-25.2 | Stewart | 12 | | | | | | | | |
| Reach 5C | 3716 | S17D11 | Stewart | | | 8/18/80 | 25.2-31.5 | Stewart | 0.06 | | | | | | | | |
| Reach 5C | 3717 | S17D11 | Stewart | | | 8/18/80 | 31.5-37.8 | Stewart | 0.32 | | | | | | | | |
| Reach 5C | 3718 | S17D11 | Stewart | | | 8/18/80 | 37.8-44.1 | Stewart | 1.3 | | | | | | | | |
| Reach 5C | 3719 | S17D12 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 7.5 | | | | | | | | |
| Reach 5C | 3720 | S17D12 | Stewart | | | 8/13/80 | 6.3-9.4 | Stewart | 1.2 | | | | | | | | |
| Reach 5C | 3721 | S17D13 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 0.88 | | | | | | | | |
| Reach 5C | 3722 | S17D13 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 0.29 | | | | | | | | |
| Reach 5C | 3723 | S17D13 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 0.33 | | | | | | | | |
| Reach 5C | 3724 | S17D13 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 0.12 | | | | | | | | |
| Reach 5C | 3725 | S17D13 | Stewart | | | 8/13/80 | 25.2-31.5 | Stewart | 0.38 | | | | | | | | |
| Reach 5C | 3726 | S17D14 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 0.04 | | | | | | | | |
| Reach 5C | 3727 | S17D15 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 0.92 | | | | | | | | |
| Reach 5C | 3728 | S17D16 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 0.15 | | | | | | | | |
| Reach 5C | 3729 | S17D16 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 0.34 | | | | | | | | |
| Reach 5C | 3730 | S17D17 | Stewart | | | 8/13/80 | 0-5.9 | Stewart | 0.5 | | | | | | | | |
| Reach 5C | 3731 | S17D18 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 0.57 | | | | | | | | |
| Reach 5C | 3732 | S17D18 | Stewart | | | 8/13/80 | 6.3-11 | Stewart | 0.37 | | | | | | | | |
| Reach 5C | 3733 | S17D19 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 53 | | | | | | | | |
| Reach 5C | 3734 | S17D19 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 100 | | | | | | | | |
| Reach 5C | 3735 | S17D19 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 65 | | | | | | | | |
| Reach 5C | 3736 | S17D19 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 58 | | | | | | | | |
| Reach 5C | 3737 | S17D19 | Stewart | | | 8/13/80 | 25.2-31.5 | Stewart | 60 | | | | | | | | |
| Reach 5C | 3738 | S17D19 | Stewart | | | 8/13/80 | 31.5-37.8 | Stewart | 28 | | | | | | | | |
| Reach 5C | 3739 | S17D19 | Stewart | | | 8/13/80 | 37.8-44.1 | Stewart | 26 | | | | | | | | |
| Reach 5C | 3740 | S17D2 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 48 | | | | | | | | |
| Reach 5C | 3741 | S17D2 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 0.94 | | | | | | | | |
| Reach 5C | 3742 | S17D2 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 0.24 | | | | | | | | |
| Reach 5C | 3743 | S17D2 | Stewart | | | 8/18/80 | 18.9-25.2 | Stewart | 0.88 | | | | | | | | |
| Reach 5C | 3744 | S17D3 | Stewart | | | 8/18/80 | 0-4.7 | Stewart | 44 | | | | | | | | |
| Reach 5C | 3745 | S17D4 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 55 | | | | | | | | |
| Reach 5C | 3746 | S17D4 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 69 | | | | | | | | |
| Reach 5C | 3747 | S17D4 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 16 | | | | | | | | |
| Reach 5C | 3748 | S17D4 | Stewart | | | 8/18/80 | 18.9-25.2 | Stewart | 0.7 | | | | | | | | |
| Reach 5C | 3749 | S17D4 | Stewart | | | 8/18/80 | 25.2-31.5 | Stewart | 0.78 | | | | | | | | |
| Reach 5C | 3750 | S17D4 | Stewart | | | 8/18/80 | 31.5-37.8 | Stewart | 1.1 | | | | | | | | |
| Reach 5C | 3751 | S17D5 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 2.8 | | | | | | | | |
| Reach 5C | 3752 | S17D5 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 0.14 | | | | | | | | |
| Reach 5C | 3753 | S17D5 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 0.09 | | | | | | | | |
| Reach 5C | 3754 | S17D5 | Stewart | | | 8/18/80 | 18.9-21.3 | Stewart | 0.05 | | | | | | | | |
| Reach 5C | 3755 | S17D6 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 0.16 | | | | | | | | |
| Reach 5C | 3756 | S17D6 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 0.02 | | | | | | | | |
| Reach 5C | 3757 | S17D6 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 0.02 | | | | | | | | |
| Reach 5C | 3758 | S17D6 | Stewart | | | 8/18/80 | 18.9-25.2 | Stewart | 0.01 | | | | | | | | |
| Reach 5C | 3759 | S17D6 | Stewart | | | 8/18/80 | 25.2-28.3 | Stewart | 0.05 | U | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | 3760 | S17D7 | Stewart | | | 8/18/80 | 0-4.7 | Stewart | 8.2 | | | | | | | | |
| Reach 5C | 3761 | S17D8 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 1.5 | | | | | | | | |
| Reach 5C | 3762 | S17D9 | Stewart | | | 8/18/80 | 0-6.3 | Stewart | 0.11 | | | | | | | | |
| Reach 5C | 3763 | S17D9 | Stewart | | | 8/18/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 5C | 3764 | S17D9 | Stewart | | | 8/18/80 | 12.6-18.9 | Stewart | 0.32 | | | | | | | | |
| Reach 5C | H3-BH000532-0-0000 | BH000532 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.037 | UJ | 50500 | | | | 45.5 | | Channel location |
| Reach 5C | H3-BH000532-1-0000 | BH000532 | USEPA | Duplicate sample | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.037 | U | 43700 | | | | 45.1 | | Channel location |
| Reach 5C | H3-BH000532-0-0032 | BH000532 | USEPA | | Vertical definition cores | 10/22/01 | 38.4-44.4 | ITS | 0.028 | UJ | 34800 | | | | 59.5 | | Channel location |
| Reach 5C | H3-BH000532-0-0043 | BH000532 | USEPA | | Vertical definition cores | 10/22/01 | 51.6-57.6 | ITS | 0.023 | UJ | 3050 | | | | 73.5 | | Channel location |
| Reach 5C | H3-BH000532-0-0015 | BH000532 | USEPA | | Vertical definition cores | 5/31/02 | 18-24 | ITS | 0.026 | U | 21500 | J | | | 64.8 | | Channel location |
| Reach 5C | H3-BH000533-0-0000 | BH000533 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.86 | | 287 | | | | 78.3 | | Channel location |
| Reach 5C | H3-BH000533-0-0016 | BH000533 | USEPA | | Vertical definition cores | 10/22/01 | 19.2-25.2 | ITS | 0.031 | U | 39900 | | | | 53.4 | | Channel location |
| Reach 5C | H3-BH000533-0-0054 | BH000533 | USEPA | | Vertical definition cores | 10/22/01 | 64.8-70.8 | ITS | 0.018 | U | 879 | | | | 91.4 | | Channel location |
| Reach 5C | H3-BH000533-0-0069 | BH000533 | USEPA | | Vertical definition cores | 10/22/01 | 82.8-88.8 | ITS | 0.022 | U | 5300 | | | | 75.4 | | Channel location |
| Reach 5C | H3-BH000534-0-0000 | BH000534 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.28 | | 2030 | | | | 78.1 | | Channel location |
| Reach 5C | H3-BH000534-0-0035 | BH000534 | USEPA | | Vertical definition cores | 10/22/01 | 42-48 | ITS | 0.022 | U | 5600 | | | | 76.2 | | Channel location |
| Reach 5C | H3-BH000534-0-0050 | BH000534 | USEPA | | Vertical definition cores | 10/22/01 | 60-66 | ITS | 0.023 | U | 10300 | | | | 71.7 | | Channel location |
| Reach 5C | H3-BH000534-0-0015 | BH000534 | USEPA | | Vertical definition cores | 5/31/02 | 18-24 | ITS | 0.023 | U | 2980 | J | | | 70.8 | | Channel location |
| Reach 5C | H3-BH000535-0-0000 | BH000535 | USEPA | | Vertical definition cores | 10/22/01 | 0-6 | ITS | 0.36 | | 10500 | | | | 56.1 | | Channel location |
| Reach 5C | H3-BH000535-0-0045 | BH000535 | USEPA | | Vertical definition cores | 10/22/01 | 54-60 | ITS | 0.029 | U | 26500 | | | | 56.5 | | Channel location |
| Reach 5C | H3-BH000535-0-0055 | BH000535 | USEPA | | Vertical definition cores | 10/22/01 | 66-72 | ITS | 0.02 | U | 118 | U | | | 84.4 | | Channel location |
| Reach 5C | H3-BH000535-0-0065 | BH000535 | USEPA | | Vertical definition cores | 10/22/01 | 78-84 | ITS | 0.021 | U | 18800 | | | | 79.2 | | Channel location |
| Reach 5C | H3-BH000535-0-0020 | BH000535 | USEPA | | Vertical definition cores | 5/31/02 | 24-30 | ITS | 0.026 | U | 7010 | J | | | 62.8 | | Channel location |
| Reach 5C | H3-BH000536-0-0000 | BH000536 | USEPA | | Vertical definition cores | 10/19/01 | 0-6 | ITS | 0.025 | | 7450 | | | | 70.3 | | Channel location |
| Reach 5C | H3-BH000536-1-0000 | BH000536 | USEPA | Duplicate sample | Vertical definition cores | 10/19/01 | 0-6 | ITS | 0.023 | U | 6810 | | | | 71.9 | | Channel location |
| Reach 5C | H3-BH000536-0-0025 | BH000536 | USEPA | | Vertical definition cores | 10/19/01 | 30-36 | ITS | 0.02 | U | 122 | U | | | 81.9 | | Channel location |
| Reach 5C | H3-BH000536-0-0075 | BH000536 | USEPA | | Vertical definition cores | 10/19/01 | 90-96 | ITS | 0.023 | U | 17100 | | | | 71.4 | | Channel location |
| Reach 5C | H3-BH000536-0-0010 | BH000536 | USEPA | | Vertical definition cores | 5/31/02 | 12-16.8 | ITS | 0.027 | | 11900 | J | | | 73.1 | | Channel location |
| Reach 5C | H3-BH000537-0-0000 | BH000537 | USEPA | | Vertical definition cores | 10/19/01 | 0-6 | ITS | 5.3 | | 137 | | | | 74.7 | | Channel location |
| Reach 5C | H3-BH000537-0-0022 | BH000537 | USEPA | | Vertical definition cores | 10/19/01 | 26.4-32.4 | ITS | 0.33 | | 1470 | | | | 81.2 | | Channel location |
| Reach 5C | H3-BH000537-0-0052 | BH000537 | USEPA | | Vertical definition cores | 10/19/01 | 62.4-68.4 | ITS | 0.027 | U | 27100 | | | | 60.6 | | Channel location |
| Reach 5C | H3-BH000537-0-0030 | BH000537 | USEPA | | Vertical definition cores | 5/31/02 | 36-42 | ITS | 0.047 | | 6890 | J | | | 75.6 | | Channel location |
| Reach 5C | H3-BH000538-0-0000 | BH000538 | USEPA | | Vertical definition cores | 10/17/01 | 0-6 | ITS | 9.2 | | 34800 | | | | 43.9 | | Channel location |
| Reach 5C | H3-BH000538-0-0025 | BH000538 | USEPA | | Vertical definition cores | 10/17/01 | 30-36 | ITS | 0.14 | | 3170 | | | | 76.6 | | Channel location |
| Reach 5C | H3-BH000538-0-0030 | BH000538 | USEPA | | Vertical definition cores | 10/17/01 | 36-42 | ITS | 0.023 | U | 2370 | | | | 71.7 | | Channel location |
| Reach 5C | H3-BH000538-0-0062 | BH000538 | USEPA | | Vertical definition cores | 10/17/01 | 74.4-80.4 | ITS | 0.022 | U | 2200 | | | | 74.7 | | Channel location |
| Reach 5C | H3-BH000538-0-0095 | BH000538 | USEPA | | Vertical definition cores | 10/17/01 | 114-120 | ITS | 0.023 | U | 1270 | | | | 73.2 | | Channel location |
| Reach 5C | H3-BH000538-0-0012 | BH000538 | USEPA | | Vertical definition cores | 5/31/02 | 14.4-20.4 | ITS | 0.24 | | 32800 | J | | | 60.9 | | Channel location |
| Reach 5C | H3-BH000539-0-0000 | BH000539 | USEPA | | Vertical definition cores | 10/17/01 | 0-6 | ITS | 47 | | 56000 | | | | 41 | | Channel location |
| Reach 5C | H3-BH000539-0-0015 | BH000539 | USEPA | | Vertical definition cores | 10/17/01 | 18-24 | ITS | 0.023 | U | 459 | | | | 71.1 | | Channel location |
| Reach 5C | H3-BH000539-0-0030 | BH000539 | USEPA | | Vertical definition cores | 10/17/01 | 36-42 | ITS | 0.022 | U | 1420 | | | | 74.5 | | Channel location |
| Reach 5C | H3-BH000539-0-0056 | BH000539 | USEPA | | Vertical definition cores | 10/17/01 | 67.2-73.2 | ITS | 0.022 | U | 6650 | | | | 75.9 | | Channel location |
| Reach 5C | H3-BH000539-0-0083 | BH000539 | USEPA | | Vertical definition cores | 10/17/01 | 99.6-103.2 | ITS | 0.022 | U | 6050 | | | | 74.8 | | Channel location |
| Reach 5C | H3-F0890334-0-0000 | F0890334 | USEPA | | Modeling transects | 9/29/98 | 0-6 | ONSE | 1.24 | U | | | | | | | Backwater location |
| Reach 5C | H3-F0890334-0-0005 | F0890334 | USEPA | | Modeling transects | 9/29/98 | 6-12 | ONSE | 0.835 | U | | | | | | | Backwater location |
| Reach 5C | H3-F1090419-0-0000 | F1090419 | USEPA | | Modeling transects | 8/20/99 | 0-6 | ONSE | 0.5 | U | | | | | 7.3 | | |
| Reach 5C | H3-F1090419-0-0005 | F1090419 | USEPA | | Modeling transects | 8/20/99 | 6-12 | ITS | 2.3 | J | | | | | | | |
| Reach 5C | H3-F1090420-0-0000 | F1090420 | USEPA | | Modeling transects | 8/20/99 | 0-6 | ONSE | 1.38 | J | | | | | 9.61 | | |
| Reach 5C | H3-F1090421-0-0000 | F1090421 | USEPA | | Modeling transects | 8/20/99 | 0-6 | ONSE | 27.5 | J | | | | | 5.12 | J | |
| Reach 5C | H3-F1090421-1-0000 | F1090421 | USEPA | Duplicate sample | Modeling transects | 8/20/99 | 0-6 | ONSE | 0.5 | UJ | | | | | 6.93 | | |
| Reach 5C | H3-F1090421-0-0005 | F1090421 | USEPA | | Modeling transects | 8/20/99 | 6-12 | ONSE | 6.67 | J | | | | | 14 | | |
| Reach 5C | H3-F1090422-0-0000 | F1090422 | USEPA | | Modeling transects | 8/20/99 | 0-6 | ONSE | 2.26 | J | 71419 | | | | 35.6 | | |
| Reach 5C | H3-F1190746-0-0000 | F1190746 | USEPA | | Modeling transects | 8/18/99 | 0-6 | ITS | 98 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1190746-0-0005 | F1190746 | USEPA | | Modeling transects | 8/18/99 | 6-12 | ONSE | 12.6 | J | | | | | 31.4 | | Backwater location |
| Reach 5C | H3-F1190747-0-0000 | F1190747 | USEPA | | Modeling transects | 8/18/99 | 0-6 | ONSE | 13.3 | | | | | | 26.8 | | Backwater location |
| Reach 5C | H3-F1190748-0-0000 | F1190748 | USEPA | | Modeling transects | 8/18/99 | 0-6 | ONSE | 1.1 | J | | | | | 46.6 | | Backwater location |
| Reach 5C | H3-F1190748-1-0000 | F1190748 | USEPA | Duplicate sample | Modeling transects | 8/18/99 | 0-6 | ITS | 53 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1190748-0-0005 | F1190748 | USEPA | | Modeling transects | 8/18/99 | 6-12 | ONSE | 2.62 | | | | | | 42.4 | | Backwater location |
| Reach 5C | H3-F1263004-0-0000 | F1263004 | USEPA | | Systematic sampling | 12/8/98 | 0-6 | ONSE | 19.3 | J | | | | | 58.9 | J | Backwater location |
| Reach 5C | H3-F1263004-0-0010 | F1263004 | USEPA | | Systematic sampling | 12/8/98 | 12-18 | ONSE | 5.39 | J | | | | | 94.8 | J | Backwater location |
| Reach 5C | H3-F1263004-0-0020 | F1263004 | USEPA | | Systematic sampling | 12/8/98 | 24-30 | ONSE | 1.74 | J | | | | | 92.4 | J | Backwater location |
| Reach 5C | H3-F1263005-0-0000 | F1263005 | USEPA | | Systematic sampling | 12/8/98 | 0-6 | ITS | 0.78 | J | 68600 | | 0.6139 | | | | Backwater location |
| Reach 5C | H3-F1263005-0-0010 | F1263005 | USEPA | | Systematic sampling | 12/8/98 | 12-18 | ONSE | 0.503 | UJ | | | | | 92.3 | J | Backwater location |
| Reach 5C | H3-F1291036-0-0000 | F1291036 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ITS | 140 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1291037-0-0000 | F1291037 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ONSE | 25.6 | J | | | | | 27.9 | | Backwater location |
| Reach 5C | H3-F1291037-0-0005 | F1291037 | USEPA | | Modeling transects | 8/19/99 | 6-12 | ONSE | 0.651 | J | | | | | 53.8 | | Backwater location |
| Reach 5C | H3-F1291038-0-0000 | F1291038 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ONSE | 13.2 | J | 100208 | | | | 30.2 | | Backwater location |
| Reach 5C | H3-F1291039-0-0000 | F1291039 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ITS | 110 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1291039-0-0005 | F1291039 | USEPA | | Modeling transects | 8/19/99 | 6-12 | ITS | 100 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1291040-0-0000 | F1291040 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ONSE | 31.8 | J | | | | | 11.2 | | Backwater location |
| Reach 5C | H3-F1291041-0-0000 | F1291041 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ONSE | 0.631 | J | | | | | 6.25 | | Backwater location |
| Reach 5C | H3-F1291041-0-0005 | F1291041 | USEPA | | Modeling transects | 8/19/99 | 6-12 | ITS | 8.4 | J | | | | | | | Backwater location |
| Reach 5C | H3-F1291042-0-0000 | F1291042 | USEPA | | Modeling transects | 8/19/99 | 0-6 | ITS | 25 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000069-0-0000 | FL000069 | USEPA | | Vernal pools | 10/23/98 | 0-6 | ONSE | 0.794 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000070-0-0000 | FL000070 | USEPA | | Vernal pools | 10/26/98 | 0-6 | ONSE | 1.43 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000070-0-0005 | FL000070 | USEPA | | Vernal pools | 10/26/98 | 6-12 | ONSE | 1.42 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000070-0-0010 | FL000070 | USEPA | | Vernal pools | 10/26/98 | 12-15.6 | ONSE | 1.12 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000071-0-0000 | FL000071 | USEPA | | Vernal pools | 10/26/98 | 0-6 | ONSE | 1.52 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000071-0-0005 | FL000071 | USEPA | | Vernal pools | 10/26/98 | 6-12 | ONSE | 6.38 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000071-0-0010 | FL000071 | USEPA | | Vernal pools | 10/26/98 | 12-18 | ONSE | 1.55 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000071-0-0015 | FL000071 | USEPA | | Vernal pools | 10/26/98 | 18-24 | ONSE | 1.49 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000072-0-0000 | FL000072 | USEPA | | Vernal pools | 10/26/98 | 0-6 | ONSE | 1.5 | U | | | | | | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-FL000072-0-0005 | FL000072 | USEPA | | Vernal pools | 10/26/98 | 6-12 | ONSE | 1.14 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000072-0-0010 | FL000072 | USEPA | | Vernal pools | 10/26/98 | 12-18 | ONSE | 1.26 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000073-0-0000 | FL000073 | USEPA | | Vernal pools | 10/26/98 | 0-6 | ONSE | 1.61 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000073-0-0005 | FL000073 | USEPA | | Vernal pools | 10/26/98 | 6-12 | ONSE | 1.46 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000073-0-0010 | FL000073 | USEPA | | Vernal pools | 10/26/98 | 12-18 | ONSE | 1.39 | U | | | | | | | Backwater location |
| Reach 5C | H3-FL000237-0-0000 | FL000237 | USEPA | | Vernal pools | 2/11/99 | 0-6 | ONSE | 10.3 | J | 121031 | | | | 33.6 | J | Backwater location |
| Reach 5C | H3-FL000238-0-0000 | FL000238 | USEPA | | Vernal pools | 2/11/99 | 0-6 | ONSE | 1.32 | J | 218578 | | | | 51.2 | J | Backwater location |
| Reach 5C | H3-FL000239-0-0000 | FL000239 | USEPA | | Vernal pools | 2/11/99 | 0-6 | ONSE | 32.5 | J | 107367 | | | | | | Backwater location |
| Reach 5C | H3-FL000240-0-0000 | FL000240 | USEPA | | Vernal pools | 2/11/99 | 0-6 | ONSE | 11.7 | J | 130093 | | | | | | Backwater location |
| Reach 5C | H3-FL000241-0-0000 | FL000241 | USEPA | | Vernal pools | 2/11/99 | 0-6 | ONSE | 42.1 | J | 109841 | | | | 47.7 | J | Backwater location |
| Reach 5C | H3-FL000247-0-0000 | FL000247 | USEPA | | Vernal pools | 2/12/99 | 0-6 | ONSE | 49.8 | J | 293612 | | | | 37.5 | J | |
| Reach 5C | H3-FL000248-0-0000 | FL000248 | USEPA | | Vernal pools | 2/12/99 | 0-6 | ONSE | 9.72 | J | 193910 | | | | 36.1 | J | |
| Reach 5C | H3-FL000249-0-0000 | FL000249 | USEPA | | Vernal pools | 2/12/99 | 0-6 | ONSE | 69.6 | J | 276649 | | | | | | |
| Reach 5C | H3-FL000249-0-0000C | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 0-6 | ONSE | 1.11 | | 200585 | | | | 22.3 | | |
| Reach 5C | H3-FL000249-0-0000C1 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 0-6 | ITS | 120 | R | 303000 | R | | | 7.5 | | |
| Reach 5C | H3-FL000249-0-0000C2 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 0-6 | ITS | 55 | J | 107000 | J | | | 19.6 | | |
| Reach 5C | H3-FL000249-0-0000C3 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 0-6 | ITS | 87 | J | 98700 | | | | 44.5 | | |
| Reach 5C | H3-FL000249-0-0010C | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 12-18 | ONSE | 0.627 | U | 33333 | | | | 59.5 | | |
| Reach 5C | H3-FL000249-0-0010C1 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 12-18 | ITS | 3.2 | R | 580000 | R | | | 2.3 | | |
| Reach 5C | H3-FL000249-0-0010C2 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 12-18 | ITS | 7.3 | J | 2510 | | | | 70.7 | | |
| Reach 5C | H3-FL000249-0-0010C3 | FL000249 | USEPA | | Fractionated samples | 10/15/99 | 12-18 | ITS | 0.19 | J | 48200 | | | | 53.5 | | |
| Reach 5C | H3-FL000250-0-0000 | FL000250 | USEPA | | Vernal pools | 2/12/99 | 0-6 | ONSE | 7.48 | J | 319844 | | | | | | |
| Reach 5C | H3-FL000251-0-0000 | FL000251 | USEPA | | Vernal pools | 2/12/99 | 0-6 | ONSE | 6.67 | J | 202573 | | | | 34.5 | J | |
| Reach 5C | H3-FL000261-0-0000 | FL000261 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 39.7 | J | 267098 | | | | 28.4 | J | Backwater location |
| Reach 5C | H3-FL000262-0-0000 | FL000262 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 32.9 | J | 107453 | | | | 48.7 | J | Backwater location |
| Reach 5C | H3-FL000263-0-0000 | FL000263 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 51.4 | J | 202070 | | | | 42.6 | J | Backwater location |
| Reach 5C | H3-FL000264-0-0000 | FL000264 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 40.6 | J | 156560 | | | | 46.3 | J | Backwater location |
| Reach 5C | H3-FL000267-0-0000 | FL000267 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 79 | J | 267151 | | | | 36.2 | J | Backwater location |
| Reach 5C | H3-FL000268-0-0000 | FL000268 | USEPA | | Vernal pools | 2/15/99 | 0-6 | ONSE | 16.5 | J | 180141 | | | | 43.1 | J | Backwater location |
| Reach 5C | H3-FL000270-0-0000 | FL000270 | USEPA | | Vernal pools | 2/16/99 | 0-6 | ONSE | 9.3 | J | 227834 | | | | 28.2 | J | Backwater location |
| Reach 5C | H3-FL000271-0-0000 | FL000271 | USEPA | | Vernal pools | 2/16/99 | 0-6 | ONSE | 3.08 | J | 93673 | | | | 48.8 | J | Backwater location |
| Reach 5C | H3-FL000272-0-0000 | FL000272 | USEPA | | Vernal pools | 2/16/99 | 0-6 | ONSE | 1.07 | J | 75089 | | | | 57.7 | J | Backwater location |
| Reach 5C | H3-FL000273-0-0000 | FL000273 | USEPA | | Vernal pools | 2/16/99 | 0-6 | ONSE | 1.68 | J | 53690 | | | | 61.5 | J | Backwater location |
| Reach 5C | H3-FL000274-0-0000 | FL000274 | USEPA | | Vernal pools | 2/16/99 | 0-6 | ONSE | 8.5 | J | 63609 | | | | 54.1 | J | Backwater location |
| Reach 5C | H3-FL000295-0-0000 | FL000295 | USEPA | | Vernal pools | 2/17/99 | 0-6 | ONSE | 0.506 | UJ | 62920 | | | | 65.2 | J | Backwater location |
| Reach 5C | H3-FL000296-0-0000 | FL000296 | USEPA | | Vernal pools | 2/17/99 | 0-6 | ONSE | 1.35 | UJ | 167073 | | | | 47.5 | J | Backwater location |
| Reach 5C | H3-FL000297-0-0000 | FL000297 | USEPA | | Vernal pools | 2/17/99 | 0-6 | ONSE | 0.53 | J | 24795 | | | | 69.6 | J | Backwater location |
| Reach 5C | H3-FL000298-0-0000 | FL000298 | USEPA | | Vernal pools | 2/17/99 | 0-6 | ONSE | 0.754 | J | 46550 | | | | 76.6 | J | Backwater location |
| Reach 5C | H3-FL000299-0-0000 | FL000299 | USEPA | | Vernal pools | 2/17/99 | 0-6 | ONSE | 0.972 | UJ | 268665 | | | | 40.6 | J | Backwater location |
| Reach 5C | H3-FL000315-0-0000 | FL000315 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 4.06 | J | 85250 | | | | 55.5 | J | Backwater location |
| Reach 5C | H3-FL000316-0-0000 | FL000316 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 11.9 | J | 283473 | | | | 39.5 | J | Backwater location |
| Reach 5C | H3-FL000317-0-0000 | FL000317 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 4.66 | J | 577743 | | | | | | Backwater location |
| Reach 5C | H3-FL000318-0-0000 | FL000318 | USEPA | | Tree swallow | 2/19/99 | 0-6 | ONSE | 2.15 | J | 192076 | | | | 41.6 | J | Backwater location |
| Reach 5C | H3-FL000324-0-0000 | FL000324 | USEPA | | Tree swallow | 2/22/99 | 0-6 | ONSE | 7.68 | J | 58538 | | | | 59.9 | J | Backwater location |
| Reach 5C | H3-FL000325-0-0000 | FL000325 | USEPA | | Tree swallow | 2/22/99 | 0-6 | ONSE | 6.11 | J | 7843 | | | | 80.9 | J | Backwater location |
| Reach 5C | H3-FL000326-0-0000 | FL000326 | USEPA | | Tree swallow | 2/23/99 | 0-6 | ITS | 16 | | 68600 | | 0.0423 | | | | Backwater location |
| Reach 5C | H3-FL000327-0-0000 | FL000327 | USEPA | | Tree swallow | 2/23/99 | 0-6 | ITS | 1.1 | J | 72600 | | 0.044 | | | | Backwater location |
| Reach 5C | H3-FL000328-0-0000 | FL000328 | USEPA | | Tree swallow | 2/23/99 | 0-6 | ONSE | 5 | J | 132788 | | | | 40.4 | J | Backwater location |
| Reach 5C | H3-FL000329-0-0000 | FL000329 | USEPA | | Tree swallow | 2/23/99 | 0-6 | ONSE | 0.364 | J | 12969 | | | | 63 | J | Backwater location |
| Reach 5C | H3-FL000330-0-0000 | FL000330 | USEPA | | Tree swallow | 2/23/99 | 0-6 | ONSE | 0.941 | J | 267664 | | | | 31.1 | J | Backwater location |
| Reach 5C | H3-FL000336-0-0000 | FL000336 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ITS | 28 | J | 94700 | | 0.0602 | | | | Backwater location |
| Reach 5C | H3-FL000337-0-0000 | FL000337 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 21.5 | J | 84852 | | | | 39.1 | J | Backwater location |
| Reach 5C | H3-FL000338-0-0000 | FL000338 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 1.65 | J | 315891 | | | | 58.7 | J | Backwater location |
| Reach 5C | H3-FL000339-0-0000 | FL000339 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 4.83 | J | 274421 | | | | | | Backwater location |
| Reach 5C | H3-FL000340-0-0000 | FL000340 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 2.15 | J | 216824 | | | | 61.6 | J | Backwater location |
| Reach 5C | H3-FL000341-0-0000 | FL000341 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 78 | J | 365934 | | | | 47.7 | J | Backwater location |
| Reach 5C | H3-FL000342-0-0000 | FL000342 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 18.8 | J | 83328 | | | | 50.7 | J | Backwater location |
| Reach 5C | H3-FL000343-0-0000 | FL000343 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 30.1 | J | 321401 | | | | 53.4 | J | Backwater location |
| Reach 5C | H3-FL000345-0-0000 | FL000345 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 39.4 | J | 226102 | | | | 53.2 | J | Backwater location |
| Reach 5C | H3-FL000346-0-0000 | FL000346 | USEPA | | Amphibian toxicity locations | 2/25/99 | 0-6 | ONSE | 23.6 | J | 241476 | | | | 37.6 | J | Backwater location |
| Reach 5C | H3-FL000355-0-0000 | FL000355 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ITS | 2.3 | J | 127000 | | 0.0253 | | | | Backwater location |
| Reach 5C | H3-FL000356-0-0000 | FL000356 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 12.6 | J | 350208 | | | | 26.9 | J | Backwater location |
| Reach 5C | H3-FL000357-0-0000 | FL000357 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 15.1 | J | 114280 | | | | 38 | J | Backwater location |
| Reach 5C | H3-FL000357-0-0000C | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ONSE | 2.37 | | 183239 | | | | 20.1 | | Backwater location |
| Reach 5C | H3-FL000357-0-0000C1 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 0.18 | R | 258000 | R | | | 8.8 | | Backwater location |
| Reach 5C | H3-FL000357-0-0000C2 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 41 | J | 111000 | J | | | 13.9 | | Backwater location |
| Reach 5C | H3-FL000357-0-0000C3 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 30 | J | 75700 | | | | 40.2 | | Backwater location |
| Reach 5C | H3-FL000357-0-0010C | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ONSE | 0.549 | U | 87059 | | | | 33.5 | | Backwater location |
| Reach 5C | H3-FL000357-0-0010C1 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 0.41 | R | 726000 | R | | | 4.1 | | Backwater location |
| Reach 5C | H3-FL000357-0-0010C2 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 0.13 | R | 164000 | J | | | 12.6 | | Backwater location |
| Reach 5C | H3-FL000357-0-0010C3 | FL000357 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 0.18 | J | 71700 | | | | 44.1 | | Backwater location |
| Reach 5C | H3-FL000358-0-0000 | FL000358 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 25.7 | J | 86709 | | | | 58.5 | J | Backwater location |
| Reach 5C | H3-FL000359-0-0000 | FL000359 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 13.3 | J | 223536 | | | | 40.1 | J | Backwater location |
| Reach 5C | H3-FL000360-0-0000 | FL000360 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 13.1 | J | 200569 | | | | 34.7 | J | Backwater location |
| Reach 5C | H3-FL000361-0-0000 | FL000361 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 0.516 | UJ | 146085 | | | | 47.1 | J | Backwater location |
| Reach 5C | H3-FL000362-0-0000 | FL000362 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 0.795 | UJ | 237806 | | | | 42.7 | J | Backwater location |
| Reach 5C | H3-FL000363-0-0000 | FL000363 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 6.21 | J | 188459 | | | | 42.9 | J | Backwater location |
| Reach 5C | H3-FL000364-0-0000 | FL000364 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 5.92 | J | 131391 | | | | 52.6 | J | Backwater location |
| Reach 5C | H3-FL000365-0-0000 | FL000365 | USEPA | | Amphibian toxicity locations | 2/26/99 | 0-6 | ONSE | 2.64 | J | 144102 | | | | 56 | J | Backwater location |
| Reach 5C | H3-FL000525-0-0000 | FL000525 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 78 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000525-1-0000 | FL000525 | USEPA | Duplicate sample | Tree swallow | 4/1/99 | 0-6 | QUANT | 87 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000527-0-0000 | FL000527 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 8.4 | | | | | | | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-FL000528-0-0000 | FL000528 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 1.7 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000529-0-0000 | FL000529 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 5.6 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000530-0-0000 | FL000530 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 8 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000531-0-0000 | FL000531 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 29 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000536-0-0000 | FL000536 | USEPA | | Amphibian toxicity locations | 4/5/99 | 0-6 | QUANT | 57 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000537-0-0000 | FL000537 | USEPA | | Amphibian toxicity locations | 4/5/99 | 0-6 | QUANT | 18 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000538-0-0000 | FL000538 | USEPA | | Amphibian toxicity locations | 4/5/99 | 0-6 | QUANT | 28 | J | | | | | | | Backwater location |
| Reach 5C | H3-FL000539-0-0000 | FL000539 | USEPA | | Amphibian toxicity locations | 4/5/99 | 0-6 | QUANT | 31 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000549-0-0000 | FL000549 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 140 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000551-0-0000 | FL000551 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 140 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000552-0-0000 | FL000552 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 28 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000553-0-0000 | FL000553 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 62 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000554-0-0000 | FL000554 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 11 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000555-0-0000 | FL000555 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 38 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000556-0-0000 | FL000556 | USEPA | | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 140 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000556-1-0000 | FL000556 | USEPA | Duplicate sample | Amphibian toxicity locations | 4/7/99 | 0-6 | ITS | 150 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000606-0-0000 | FL000606 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 1.31 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000607-0-0000 | FL000607 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 6.47 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000608-0-0000 | FL000608 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 1.8 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000609-0-0000 | FL000609 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 14.5 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000610-0-0000 | FL000610 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 12.6 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000611-0-0000 | FL000611 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 10.3 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000612-0-0000 | FL000612 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 5.86 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000613-0-0000 | FL000613 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 7.83 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000614-0-0000 | FL000614 | USEPA | | Amphibian toxicity locations | 4/22/99 | 0-6 | ONSE | 15 | | | | | | | | Backwater location |
| Reach 5C | H3-FL000811-0-0000 | FL000811 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 15.7 | J | 103012 | | | | 25.9 | | Backwater location |
| Reach 5C | H3-FL000811-0-0005 | FL000811 | USEPA | | Residential | 8/4/99 | 6-12 | ONSE | 50.9 | J | | | | | 40.1 | | Backwater location |
| Reach 5C | H3-FL000870-0-0000 | FL000870 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 0.5 | U | 81100 | | | | 70.8 | | |
| Reach 5C | H3-FL000870-0-0005 | FL000870 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 0.5 | U | 118000 | | | | 99.5 | | |
| Reach 5C | H3-FL000872-0-0000 | FL000872 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 0.827 | | 176000 | | | | 81.9 | | |
| Reach 5C | H3-FL000872-0-0005 | FL000872 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 0.5 | U | 103000 | | | | 80.9 | | |
| Reach 5C | H3-FL000873-0-0000 | FL000873 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 0.516 | | 212000 | | | | 81.6 | | |
| Reach 5C | H3-FL000873-0-0005 | FL000873 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 0.75 | | 151000 | | | | 96.2 | | |
| Reach 5C | H3-FL000874-0-0000 | FL000874 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 2.4 | | 35315 | | | | 93.1 | | |
| Reach 5C | H3-FL000874-0-0005 | FL000874 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 1.83 | | 21339 | | | | 74.2 | | |
| Reach 5C | H3-FL000875-0-0000 | FL000875 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 6.19 | | 23663 | | | | 97.8 | | |
| Reach 5C | H3-FL000875-0-0005 | FL000875 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 0.565 | J | 21900 | | | | 82.2 | | |
| Reach 5C | H3-FL000876-0-0000 | FL000876 | USEPA | | Discrete river sampling | 9/14/99 | 0-6 | ONSE | 94.2 | | 34078 | | | | 94.4 | | |
| Reach 5C | H3-FL000876-0-0005 | FL000876 | USEPA | | Discrete river sampling | 9/14/99 | 6-12 | ONSE | 101 | | 72864 | | | | 77.5 | | |
| Reach 5C | H3-FL000887-0-0000 | FL000887 | USEPA | | Discrete river sampling | 9/20/99 | 0-6 | ONSE | 0.589 | U | 50476 | | | | 66.4 | | |
| Reach 5C | H3-FL000887-0-0005 | FL000887 | USEPA | | Discrete river sampling | 9/20/99 | 6-12 | ONSE | 0.541 | U | 56604 | | | | 57.2 | | |
| Reach 5C | H3-FL000892-0-0000 | FL000892 | USEPA | | Discrete river sampling | 9/21/99 | 0-6 | ONSE | 0.783 | U | 63285 | | | | 74.9 | | |
| Reach 5C | H3-FL000892-0-0005 | FL000892 | USEPA | | Discrete river sampling | 9/21/99 | 6-10.1 | ONSE | 0.711 | U | 51351 | | | | 92.7 | | |
| Reach 5C | H3-FL000892-0-0000RE | FL000892 | USEPA | Reanalysis sample | Discrete river sampling | 7/16/01 | 0-6 | ITS | 1.9 | J | | | | | 34.2 | | |
| Reach 5C | H3-FL000892-0-0005RE | FL000892 | USEPA | Reanalysis sample | Discrete river sampling | 7/16/01 | 6-12 | ITS | 1.4 | J | | | | | 41.3 | | |
| Reach 5C | H3-FL000893-0-0000 | FL000893 | USEPA | | Discrete river sampling | 9/21/99 | 0-6 | ONSE | 0.966 | U | 138906 | | | | 81.1 | | |
| Reach 5C | H3-FL000894-0-0000 | FL000894 | USEPA | | Discrete river sampling | 9/21/99 | 0-6 | ONSE | 1.05 | | 107599 | | | | 63.4 | | |
| Reach 5C | H3-FL000894-0-0005 | FL000894 | USEPA | | Discrete river sampling | 9/21/99 | 6-12 | ONSE | 0.508 | U | 16008 | | | | 53.1 | | |
| Reach 5C | H3-FL000895-0-0000 | FL000895 | USEPA | | Discrete river sampling | 9/21/99 | 0-6 | ONSE | 0.652 | U | 54097 | | | | 51.8 | | |
| Reach 5C | H3-FL000895-0-0005 | FL000895 | USEPA | | Discrete river sampling | 9/21/99 | 6-10.1 | ONSE | 0.588 | U | 27215 | | | | 61.7 | | |
| Reach 5C | H3-FL000896-0-0000 | FL000896 | USEPA | | Discrete river sampling | 9/21/99 | 0-6 | ONSE | 0.637 | U | 49333 | | | | 48.3 | | |
| Reach 5C | H3-FL000896-0-0005 | FL000896 | USEPA | | Discrete river sampling | 9/21/99 | 6-10.1 | ONSE | 0.52 | U | 38191 | | | | 54.5 | | |
| Reach 5C | H3-FL000899-0-0000 | FL000899 | USEPA | | Discrete river sampling | 9/22/99 | 0-6 | ONSE | 20.9 | | 97474 | | | | 33.5 | | Backwater location |
| Reach 5C | H3-FL000899-0-0005 | FL000899 | USEPA | | Discrete river sampling | 9/22/99 | 6-12 | ONSE | 45.1 | | 54758 | | | | 48.6 | | Backwater location |
| Reach 5C | H3-FL001125-0-0000 | FL001125 | USEPA | | Discrete river sampling | 11/16/99 | 0-6 | ONSE | 30.3 | | | | | | 42.1 | | Backwater location |
| Reach 5C | H3-FL001141-0-0000 | FL001141 | USEPA | | Discrete river sampling | 11/18/99 | 0-6 | ONSE | 9.58 | | | | | | 25.9 | | Backwater location |
| Reach 5C | H3-FL001182-0-0000 | FL001182 | USEPA | | Discrete river sampling | 11/29/99 | 0-6 | ONSE | 0.502 | UJ | | | | | 58.1 | | |
| Reach 5C | H3-FL001182-1-0000 | FL001182 | USEPA | Duplicate sample | Discrete river sampling | 11/29/99 | 0-6 | ONSE | 0.505 | UJ | | | | | 60 | | |
| Reach 5C | H3-FL001435-0-0000 | FL001435 | USEPA | | Discrete river sampling | 2/9/00 | 0-6 | ONSE | 1.43 | U | | | | | 16.2 | | |
| Reach 5C | H3-FL001436-0-0000 | FL001436 | USEPA | | Discrete river sampling | 2/10/00 | 0-6 | ONSE | 1.05 | U | | | | | 36.8 | | Backwater location |
| Reach 5C | H3-SD105501-0-0000 | SD105501 | USEPA | | Systematic sampling | 12/7/98 | 0-6 | ITS | 19 | J | | | 0.0966 | | | | Channel location |
| Reach 5C | H3-SD105501-0-0005 | SD105501 | USEPA | | Systematic sampling | 12/7/98 | 6-12 | ONSE | 12.3 | J | | | | | 71 | J | Channel location |
| Reach 5C | H3-SD105501-0-0000-RE | SD105501 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 13.4 | | 12275 | | | | 71.6 | | Channel location |
| Reach 5C | H3-SD105501-0-0005-RE | SD105501 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.504 | U | 1538 | U | | | 84.1 | | Channel location |
| Reach 5C | H3-SD105501-0-0010-RE | SD105501 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.508 | U | 28086 | | | | 55.8 | | Channel location |
| Reach 5C | H3-SD105501-0-0015-RE | SD105501 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.506 | U | 7575 | | | | 70.1 | | Channel location |
| Reach 5C | H3-SD105502-0-0005 | SD105502 | USEPA | | Systematic sampling | 12/7/98 | 6-12 | ONSE | 4.24 | J | | | | | 85.9 | J | Channel location |
| Reach 5C | H3-SD105502-0-0000-RE | SD105502 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.503 | U | 1525 | U | | | 90.4 | | Channel location |
| Reach 5C | H3-SD105502-0-0005-RE | SD105502 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.438 | J | 1506 | U | | | 96.6 | | Channel location |
| Reach 5C | H3-SD105502-0-0010-RE | SD105502 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.501 | U | 3009 | | | | 91.7 | | Channel location |
| Reach 5C | H3-SD105503-0-0000 | SD105503 | USEPA | | Systematic sampling | 12/7/98 | 0-6 | ONSE | 1.19 | J | 50600 | | | | 76.3 | J | Channel location |
| Reach 5C | H3-SD105503-0-0005 | SD105503 | USEPA | | Systematic sampling | 12/7/98 | 6-9 | ONSE | 0.377 | J | 68100 | | | | | | Channel location |
| Reach 5C | H3-SD105601-0-0000-RE | SD105601 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 10.9 | | 22286 | | | | 60.5 | | Channel location |
| Reach 5C | H3-SD105601-0-0005-RE | SD105601 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 122 | | 42241 | | | | 55.8 | | Channel location |
| Reach 5C | H3-SD105601-0-0010-RE | SD105601 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 69.8 | | 53918 | | | | 51.4 | | Channel location |
| Reach 5C | H3-SD105601-0-0015-RE | SD105601 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 4.25 | | 15203 | | | | 65.6 | | Channel location |
| Reach 5C | H3-SD105601-0-0020-RE | SD105601 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 0.503 | U | 19611 | | | | 64.6 | | Channel location |
| Reach 5C | H3-SD105602-0-0000-RE | SD105602 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.502 | U | 12525 | | | | 91.8 | | Channel location |
| Reach 5C | H3-SD105602-1-0000-RE | SD105602 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.503 | U | 11347 | | | | 91.9 | | Channel location |
| Reach 5C | H3-SD105602-0-0005-RE | SD105602 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.502 | U | 1522 | U | | | 89 | | Channel location |
| Reach 5C | H3-SD105602-0-0010-RE | SD105602 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.501 | U | 7216 | | | | 82.2 | | Channel location |
| Reach 5C | H3-SD105602-0-0015-RE | SD105602 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.504 | U | 4635 | | | | 72.3 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SD105603-0-0010 | SD105603 | USEPA | | Systematic sampling | 12/4/98 | 12-18 | ITS | 0.023 | U | | | | | | | Channel location |
| Reach 5C | H3-SD105603-0-0000-RE | SD105603 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 1.75 | | 4972 | | | | 76.8 | | Channel location |
| Reach 5C | H3-SD105603-0-0005-RE | SD105603 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.504 | U | 1533 | U | | | 76.6 | | Channel location |
| Reach 5C | H3-SD105603-0-0010-RE | SD105603 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.502 | U | 2769 | | | | 77.5 | | Channel location |
| Reach 5C | H3-SD105603-0-0015-RE | SD105603 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.503 | U | 15353 | | | | 70.7 | | Channel location |
| Reach 5C | H3-SD105603-0-0020-RE | SD105603 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 0.505 | U | 27377 | | | | 66.2 | | Channel location |
| Reach 5C | H3-SD105701-0-0000-RE | SD105701 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.81 | | 2578 | | | | 82.1 | | Channel location |
| Reach 5C | H3-SD105701-1-0000-RE | SD105701 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/9/99 | 0-6 | ONSE | 1.31 | | 2415 | | | | 81.1 | | Channel location |
| Reach 5C | H3-SD105701-0-0005-RE | SD105701 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.503 | U | 1524 | U | | | 84.2 | | Channel location |
| Reach 5C | H3-SD105701-0-0010-RE | SD105701 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.503 | U | 1523 | U | | | 84.6 | | Channel location |
| Reach 5C | H3-SD105701-0-0015-RE | SD105701 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.503 | U | 1525 | U | | | 84.8 | | Channel location |
| Reach 5C | H3-SD105701-0-0020-RE | SD105701 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 0.502 | U | 1516 | U | | | 83.3 | | Channel location |
| Reach 5C | H3-SD105702-0-0005 | SD105702 | USEPA | | Systematic sampling | 12/3/98 | 6-12 | ITS | 0.023 | U | | | 0.753 | | | | Channel location |
| Reach 5C | H3-SD105702-0-0000-RE | SD105702 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.504 | U | 3309 | | | | 92.7 | | Channel location |
| Reach 5C | H3-SD105702-0-0005-RE | SD105702 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.477 | J | 3263 | | | | 84.8 | | Channel location |
| Reach 5C | H3-SD105702-0-0010-RE | SD105702 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.497 | J | 5710 | | | | 80.3 | | Channel location |
| Reach 5C | H3-SD105702-0-0015-RE | SD105702 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.502 | U | 6620 | | | | 77.8 | | Channel location |
| Reach 5C | H3-SD105702-0-0020-RE | SD105702 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 1.54 | | 9245 | | | | 77.8 | | Channel location |
| Reach 5C | H3-SD105703-0-0000-RE | SD105703 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 5.47 | | 5684 | | | | 79.1 | | Channel location |
| Reach 5C | H3-SD105703-0-0005-RE | SD105703 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 11.6 | | 12772 | | | | 70.3 | | Channel location |
| Reach 5C | H3-SD105703-0-0010-RE | SD105703 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 9.9 | | 11268 | | | | 64.2 | | Channel location |
| Reach 5C | H3-SD105703-0-0015-RE | SD105703 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 14.1 | | 19573 | | | | 44.1 | | Channel location |
| Reach 5C | H3-SD105703-0-0020-RE | SD105703 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 42.1 | | 220922 | | | | 16.3 | | Channel location |
| Reach 5C | H3-SD105801-0-0005 | SD105801 | USEPA | | Systematic sampling | 12/3/98 | 6-12 | ITS | 0.47 | J | | | 0.1697 | | | | Channel location |
| Reach 5C | H3-SD105801-0-0000-RE | SD105801 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 7.29 | | 5360 | | | | 78.4 | | Channel location |
| Reach 5C | H3-SD105801-0-0005-RE | SD105801 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 11.9 | | 2059 | | | | 58.8 | | Channel location |
| Reach 5C | H3-SD105801-0-0010-RE | SD105801 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.657 | U | 18155 | | | | 60.3 | | Channel location |
| Reach 5C | H3-SD105801-0-0015-RE | SD105801 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 3.65 | | 17065 | | | | 69.8 | | Channel location |
| Reach 5C | H3-SD105801-0-0020-RE | SD105801 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 2.06 | | 1635 | U | | | 64.8 | | Channel location |
| Reach 5C | H3-SD105802-0-0000-RE | SD105802 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.323 | J | 16343 | | | | 57.5 | | Channel location |
| Reach 5C | H3-SD105802-0-0005-RE | SD105802 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.753 | | 21800 | | | | 78.8 | | Channel location |
| Reach 5C | H3-SD105802-0-0010-RE | SD105802 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 1.68 | | 2910 | | | | 79 | | Channel location |
| Reach 5C | H3-SD105802-0-0015-RE | SD105802 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.5 | U | 4040 | | | | 77.1 | | Channel location |
| Reach 5C | H3-SD105803-0-0000-RE | SD105803 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 3.46 | | 10024 | | | | 73.5 | | Channel location |
| Reach 5C | H3-SD105803-0-0005-RE | SD105803 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.477 | J | 7411 | | | | 74.5 | | Channel location |
| Reach 5C | H3-SD105803-0-0010-RE | SD105803 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 1.69 | J | 4690 | | | | 71.8 | | Channel location |
| Reach 5C | H3-SD105803-0-0015-RE | SD105803 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.378 | J | 1500 | U | | | 72.8 | | Channel location |
| Reach 5C | H3-SD105803-0-0020-RE | SD105803 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 1.05 | J | 1923 | | | | 70.6 | | Channel location |
| Reach 5C | H3-SD109031-0-0000 | SD109031 | USEPA | | Modeling transects | 12/7/98 | 0-6 | ONSE | 6.44 | J | 30160 | | | | 71.1 | J | Channel location |
| Reach 5C | H3-SD109031-0-0005 | SD109031 | USEPA | | Modeling transects | 12/7/98 | 6-12 | ONSE | 10.9 | J | 46800 | | | | 64.3 | J | Channel location |
| Reach 5C | H3-SD109031-0-0010 | SD109031 | USEPA | | Modeling transects | 12/7/98 | 12-18 | ONSE | 22 | J | 56000 | | | | 70.1 | J | Channel location |
| Reach 5C | H3-SD109031-0-0015 | SD109031 | USEPA | | Modeling transects | 12/7/98 | 18-24 | ONSE | 32.1 | J | 57600 | | | | 65.3 | J | Channel location |
| Reach 5C | H3-SD109032-0-0000-RE | SD109032 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 0-6 | ONSE | 1.31 | | 3465 | U | | | 72.9 | | Channel location |
| Reach 5C | H3-SD109032-0-0005-RE | SD109032 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 6-12 | ITS | 4.5 | J | | | 0.6929 | | | | Channel location |
| Reach 5C | H3-SD109032-0-0010-RE | SD109032 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 12-18 | ONSE | 0.527 | | 6020 | | | | 84.2 | | Channel location |
| Reach 5C | H3-SD109032-0-0015-RE | SD109032 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 18-24 | ONSE | 0.501 | U | 3761 | | | | 82.7 | | Channel location |
| Reach 5C | H3-SD109033-0-0000 | SD109033 | USEPA | | Modeling transects | 12/7/98 | 0-6 | ONSE | 3.69 | J | 25600 | | | | 75.1 | J | Channel location |
| Reach 5C | H3-SD109033-0-0005 | SD109033 | USEPA | | Modeling transects | 12/7/98 | 6-12 | ONSE | 0.502 | UJ | 20600 | | | | 72.6 | J | Channel location |
| Reach 5C | H3-SD109033-0-0010 | SD109033 | USEPA | | Modeling transects | 12/7/98 | 12-18 | ONSE | 0.502 | UJ | 31280 | | | | 71.8 | J | Channel location |
| Reach 5C | H3-SD109033-0-0015 | SD109033 | USEPA | | Modeling transects | 12/7/98 | 18-23 | ONSE | 0.5 | UJ | 14400 | | | | 82.5 | J | Channel location |
| Reach 5C | H3-SD109041-0-0000 | SD109041 | USEPA | | Modeling transects | 12/7/98 | 0-6 | ONSE | 29.9 | J | 89200 | | | | | | Channel location |
| Reach 5C | H3-SD109041-0-0005 | SD109041 | USEPA | | Modeling transects | 12/7/98 | 6-12 | ONSE | 26 | J | 100400 | | | | 52.9 | J | Channel location |
| Reach 5C | H3-SD109041-0-0010 | SD109041 | USEPA | | Modeling transects | 12/7/98 | 12-18 | ONSE | 123 | J | 62000 | | | | 63.8 | J | Channel location |
| Reach 5C | H3-SD109041-0-0015 | SD109041 | USEPA | | Modeling transects | 12/7/98 | 18-24 | ONSE | 0.502 | UJ | 44400 | | | | 72 | J | Channel location |
| Reach 5C | H3-SD109041-0-0000C | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | ONSE | 9.7 | | 38840 | | | | 51.3 | | Channel location |
| Reach 5C | H3-SD109041-0-0000C1 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 14 | | 33900 | | | | 40.1 | | Channel location |
| Reach 5C | H3-SD109041-0-0000C2 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 4.9 | | 15500 | | | | 59.9 | | Channel location |
| Reach 5C | H3-SD109041-0-0000C3 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 19 | | 39300 | | | | 46.5 | | Channel location |
| Reach 5C | H3-SD109041-1-0000C | SD109041 | USEPA | Duplicate sample | Fractionated samples | 10/5/99 | 0-6 | ONSE | 10.1 | | 37319 | | | | 51 | | Channel location |
| Reach 5C | H3-SD109041-0-0010C | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | ONSE | 51 | | 75573 | | | | 45.9 | | Channel location |
| Reach 5C | H3-SD109041-0-0010C1 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 23 | | 39400 | | | | 45.5 | | Channel location |
| Reach 5C | H3-SD109041-0-0010C2 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 21 | | 45300 | | | | 49.8 | | Channel location |
| Reach 5C | H3-SD109041-0-0010C3 | SD109041 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 81 | | 80800 | | | | 50.6 | | Channel location |
| Reach 5C | H3-SD109042-0-0000-RE | SD109042 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 0-6 | ONSE | 0.917 | | 4666 | | | | 74.4 | | Channel location |
| Reach 5C | H3-SD109042-0-0005-RE | SD109042 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 6-12 | ONSE | 0.5 | U | 4208 | | | | 79.6 | | Channel location |
| Reach 5C | H3-SD109042-0-0010-RE | SD109042 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 12-18 | ONSE | 2.3 | J | 3660 | | | | 73.1 | | Channel location |
| Reach 5C | H3-SD109042-1-0010-RE | SD109042 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/12/99 | 12-18 | ONSE | 1.06 | J | 3652 | | | | 74 | | Channel location |
| Reach 5C | H3-SD109042-0-0015-RE | SD109042 | USEPA | Reanalysis sample | Modeling transects | 8/12/99 | 18-24 | ONSE | 0.5 | U | 1501 | U | | | 71.9 | | Channel location |
| Reach 5C | H3-SD109042-0-0000C | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | ONSE | 0.632 | | 4368 | | | | 64.8 | | Channel location |
| Reach 5C | H3-SD109042-0-0000C1 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 0.5 | | 1840 | | | | 72.2 | | Channel location |
| Reach 5C | H3-SD109042-0-0000C2 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 1.5 | | 4080 | | | | 71.3 | | Channel location |
| Reach 5C | H3-SD109042-0-0000C3 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 45 | | 69000 | | | | 49.6 | | Channel location |
| Reach 5C | H3-SD109042-0-0010C | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | ONSE | 3.63 | | 4694 | | | | 76.9 | | Channel location |
| Reach 5C | H3-SD109042-0-0010C1 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 0.27 | | 1180 | | | | 74.5 | | Channel location |
| Reach 5C | H3-SD109042-0-0010C2 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 2.7 | | 5380 | | | | 68.9 | | Channel location |
| Reach 5C | H3-SD109042-0-0010C3 | SD109042 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | STL-CHI | 18 | | 44300 | | | | 53.8 | | Channel location |
| Reach 5C | H3-SD109043-0-0000 | SD109043 | USEPA | | Modeling transects | 12/7/98 | 0-6 | ONSE | 0.733 | J | 249600 | | | | 42.1 | J | Channel location |
| Reach 5C | H3-SD109043-0-0005 | SD109043 | USEPA | | Modeling transects | 12/7/98 | 6-12 | ONSE | 0.507 | UJ | 73200 | | | | 55.5 | J | Channel location |
| Reach 5C | H3-SD109043-0-0010 | SD109043 | USEPA | | Modeling transects | 12/7/98 | 12-16.1 | ONSE | 0.507 | UJ | 60400 | | | | 60 | J | Channel location |
| Reach 5C | H3-SD109043-0-0000C | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | ONSE | 1.27 | | 5613 | | | | 68 | | Channel location |
| Reach 5C | H3-SD109043-0-0000C1 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 10 | | 29200 | | | | 39.3 | | Channel location |
| Reach 5C | H3-SD109043-0-0000C2 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 0.28 | | 1030 | | | | 74.2 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SD109043-0-0000C3 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 0-6 | STL-CHI | 2.7 | | 13100 | | | | 54.9 | | Channel location |
| Reach 5C | H3-SD109043-0-0010C1 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 12-16.1 | STL-CHI | 3.9 | | 9700 | | | | 39 | | Channel location |
| Reach 5C | H3-SD109043-0-0010C2 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 12-16.1 | STL-CHI | 0.1 | | 772 | | | | 71 | | Channel location |
| Reach 5C | H3-SD109043-0-0010C3 | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 12-16.1 | STL-CHI | 1.2 | | 6720 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SD109043-0-0010C | SD109043 | USEPA | | Fractionated samples | 10/5/99 | 12-18 | ITS | 0.46 | | | | | | | | Channel location |
| Reach 5C | H3-SD109051-0-0000-RE | SD109051 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 2.75 | | 6688 | | | | 67.6 | | Channel location |
| Reach 5C | H3-SD109051-0-0005-RE | SD109051 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 3.47 | | 15334 | | | | 70.5 | | Channel location |
| Reach 5C | H3-SD109051-0-0010-RE | SD109051 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 2.11 | | 9643 | | | | 72.6 | | Channel location |
| Reach 5C | H3-SD109051-0-0015-RE | SD109051 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 5.43 | | 14006 | | | | 56.9 | | Channel location |
| Reach 5C | H3-SD109052-0-0000-RE | SD109052 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.364 | J | 5091 | | | | 66.3 | | Channel location |
| Reach 5C | H3-SD109052-0-0005-RE | SD109052 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.596 | | 4297 | | | | 72.9 | | Channel location |
| Reach 5C | H3-SD109052-0-0010-RE | SD109052 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.501 | U | 1512 | U | | | 77 | | Channel location |
| Reach 5C | H3-SD109052-0-0015-RE | SD109052 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.501 | U | 1506 | U | | | 71.1 | | Channel location |
| Reach 5C | H3-SD109053-0-0000-RE | SD109053 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.521 | | 10858 | | | | 65.4 | | Channel location |
| Reach 5C | H3-SD109053-0-0005-RE | SD109053 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.501 | U | 4968 | | | | 71.5 | | Channel location |
| Reach 5C | H3-SD109053-0-0010-RE | SD109053 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.5 | U | 1503 | U | | | 79 | | Channel location |
| Reach 5C | H3-SD109053-0-0015-RE | SD109053 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.5 | U | 1503 | U | | | 78.6 | | Channel location |
| Reach 5C | H3-SD109053-1-0015-RE | SD109053 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.5 | U | 1502 | U | | | 78 | | Channel location |
| Reach 5C | H3-SD109061-0-0000-RE | SD109061 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 3.78 | | 7680 | | | | 63.9 | | Channel location |
| Reach 5C | H3-SD109061-0-0005-RE | SD109061 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 1.06 | | 4648 | | | | 71.1 | | Channel location |
| Reach 5C | H3-SD109061-0-0010-RE | SD109061 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.501 | U | 1506 | U | | | 81.4 | | Channel location |
| Reach 5C | H3-SD109061-0-0015-RE | SD109061 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.459 | J | 26927 | | | | 77.3 | | Channel location |
| Reach 5C | H3-SD109062-0-0000-RE | SD109062 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.256 | J | 6539 | | | | 71 | | Channel location |
| Reach 5C | H3-SD109062-0-0005-RE | SD109062 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.332 | J | 6702 | | | | 70.5 | | Channel location |
| Reach 5C | H3-SD109062-0-0010-RE | SD109062 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.645 | | 6133 | | | | 72.3 | | Channel location |
| Reach 5C | H3-SD109063-0-0000-RE | SD109063 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 5.66 | | 15404 | | | | 61.1 | | Channel location |
| Reach 5C | H3-SD109063-0-0005-RE | SD109063 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 36.4 | | 23754 | | | | 54.7 | | Channel location |
| Reach 5C | H3-SD109063-0-0010-RE | SD109063 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.577 | J | 4360 | | | | 68.7 | | Channel location |
| Reach 5C | H3-SD109063-0-0015-RE | SD109063 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.501 | U | 1509 | U | | | 71.9 | | Channel location |
| Reach 5C | H3-SD115901-0-0000-RE | SD115901 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.506 | U | 2262 | | | | 76.8 | | Channel location |
| Reach 5C | H3-SD115901-0-0005-RE | SD115901 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.619 | U | 4090 | | | | 57.8 | | Channel location |
| Reach 5C | H3-SD115901-0-0010-RE | SD115901 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.498 | U | 18173 | | | | 79.6 | | Channel location |
| Reach 5C | H3-SD115901-0-0015-RE | SD115901 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.5 | U | 3060 | | | | 87.2 | | Channel location |
| Reach 5C | H3-SD115902-0-0000-RE | SD115902 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 0.26 | J | 4249 | | | | 76.7 | | Channel location |
| Reach 5C | H3-SD115902-0-0005-RE | SD115902 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.501 | U | 7996 | | | | 83.6 | | Channel location |
| Reach 5C | H3-SD115902-1-0005-RE | SD115902 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/9/99 | 6-12 | ONSE | 0.501 | U | 1506 | U | | | 79.8 | | Channel location |
| Reach 5C | H3-SD115902-0-0010-RE | SD115902 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.501 | U | 3333 | | | | 80.3 | | Channel location |
| Reach 5C | H3-SD115902-0-0015-RE | SD115902 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.5 | U | 1812 | | | | 78.5 | | Channel location |
| Reach 5C | H3-SD115903-0-0010 | SD115903 | USEPA | | Systematic sampling | 12/3/98 | 12-18 | ITS | 2 | J | | | 0.1301 | | | | Channel location |
| Reach 5C | H3-SD115903-0-0000-RE | SD115903 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 4.2 | | 2663 | | | | 79.6 | | Channel location |
| Reach 5C | H3-SD115903-0-0005-RE | SD115903 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 1.55 | | 2873 | | | | 65.6 | | Channel location |
| Reach 5C | H3-SD115903-0-0010-RE | SD115903 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.526 | U | 12170 | | | | 62.3 | | Channel location |
| Reach 5C | H3-SD116001-0-0000-RE | SD116001 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 6.43 | J | 24250 | | | | 91.1 | | Channel location |
| Reach 5C | H3-SD116001-1-0000-RE | SD116001 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/9/99 | 0-6 | ONSE | 9.9 | J | 30415 | | | | 53.2 | | Channel location |
| Reach 5C | H3-SD116001-0-0005-RE | SD116001 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 18.6 | | 30343 | | | | 56.6 | | Channel location |
| Reach 5C | H3-SD116001-0-0010-RE | SD116001 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 117 | | 70454 | | | | 58.8 | | Channel location |
| Reach 5C | H3-SD116001-0-0015-RE | SD116001 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 65.2 | | 34876 | | | | 57.4 | | Channel location |
| Reach 5C | H3-SD116002-0-0000-RE | SD116002 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 1.99 | J | 2385 | U | | | 66.5 | | Channel location |
| Reach 5C | H3-SD116002-0-0005-RE | SD116002 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 1.27 | | 2222 | | | | 79 | | Channel location |
| Reach 5C | H3-SD116002-0-0010-RE | SD116002 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 1.14 | | 5405 | | | | 75.6 | | Channel location |
| Reach 5C | H3-SD116002-0-0015-RE | SD116002 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 1.65 | | 3744 | | | | 77.9 | | Channel location |
| Reach 5C | H3-SD116002-0-0020-RE | SD116002 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 24-30 | ONSE | 1.7 | | 5552 | | | | 56.5 | | Channel location |
| Reach 5C | H3-SD116003-0-0000-RE | SD116003 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 0-6 | ONSE | 10.7 | | 7320 | | | | 63.9 | | Channel location |
| Reach 5C | H3-SD116003-0-0005-RE | SD116003 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 6-12 | ONSE | 5.96 | | 5549 | | | | 41.7 | | Channel location |
| Reach 5C | H3-SD116003-0-0010-RE | SD116003 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 12-18 | ONSE | 0.685 | | 15268 | | | | 57.7 | | Channel location |
| Reach 5C | H3-SD116003-0-0015-RE | SD116003 | USEPA | Reanalysis sample | Systematic sampling | 8/9/99 | 18-24 | ONSE | 0.92 | J | 10854 | | | | 65.8 | | Channel location |
| Reach 5C | H3-SD116101-0-0000-RE | SD116101 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 5.44 | | 15353 | | | | | | Channel location |
| Reach 5C | H3-SD116101-1-0000-RE | SD116101 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/6/99 | 0-6 | ONSE | 6.51 | | 20982 | | | | 51.8 | | Channel location |
| Reach 5C | H3-SD116101-0-0005-RE | SD116101 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 7.36 | | 11341 | | | | 65.9 | | Channel location |
| Reach 5C | H3-SD116101-0-0010-RE | SD116101 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 15.9 | | 26645 | | | | 58 | | Channel location |
| Reach 5C | H3-SD116101-0-0015-RE | SD116101 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 6.3 | | 12568 | | | | 64.4 | | Channel location |
| Reach 5C | H3-SD116102-0-0000-RE | SD116102 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 8.54 | | 5477 | | | | 62.6 | | Channel location |
| Reach 5C | H3-SD116102-0-0005-RE | SD116102 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 1.32 | | 1836 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SD116102-0-0010-RE | SD116102 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 6.26 | | 3855 | | | | 70.9 | | Channel location |
| Reach 5C | H3-SD116102-0-0015-RE | SD116102 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 10.4 | | 7681 | | | | 63 | | Channel location |
| Reach 5C | H3-SD116103-0-0000-RE | SD116103 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 5.31 | | | | | | 45.7 | | Channel location |
| Reach 5C | H3-SD116103-0-0005-RE | SD116103 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 6.23 | | | | | | 50 | | Channel location |
| Reach 5C | H3-SD116103-0-0010-RE | SD116103 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.501 | U | | | | | 72.3 | | Channel location |
| Reach 5C | H3-SD116103-0-0015-RE | SD116103 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.503 | U | | | | | 71.5 | | Channel location |
| Reach 5C | H3-SD119071-0-0000-RE | SD119071 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 10.2 | | 18247 | | | | 69.9 | | Channel location |
| Reach 5C | H3-SD119071-0-0005-RE | SD119071 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 52.8 | | 7765 | | | | 67.4 | | Channel location |
| Reach 5C | H3-SD119071-0-0010-RE | SD119071 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 1.48 | | 26226 | | | | 63.8 | | Channel location |
| Reach 5C | H3-SD119071-0-0015-RE | SD119071 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.515 | U | 37616 | | | | 56.8 | | Channel location |
| Reach 5C | H3-SD119072-0-0000-RE | SD119072 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.873 | | 15081 | | | | 73.5 | | Channel location |
| Reach 5C | H3-SD119072-0-0005-RE | SD119072 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.5 | U | 1630 | | | | 63.6 | | Channel location |
| Reach 5C | H3-SD119072-0-0010-RE | SD119072 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.5 | U | 2080 | | | | 81.5 | | Channel location |
| Reach 5C | H3-SD119072-0-0015-RE | SD119072 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.5 | U | 1503 | U | | | 77.8 | | Channel location |
| Reach 5C | H3-SD119073-0-0000-RE | SD119073 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 1.87 | | 34738 | | | | 57 | | Channel location |
| Reach 5C | H3-SD119073-0-0005-RE | SD119073 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.502 | U | 27291 | | | | 59.1 | | Channel location |
| Reach 5C | H3-SD119073-0-0010-RE | SD119073 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.502 | U | 21068 | | | | 69.2 | | Channel location |
| Reach 5C | H3-SD119073-1-0010-RE | SD119073 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.502 | U | 23694 | | | | 65.9 | | Channel location |
| Reach 5C | H3-SD119073-0-0015-RE | SD119073 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.501 | U | 4603 | | | | 77.4 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SD119073-0-0020-RE | SD119073 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 24-30 | ONSE | 0.502 | U | 14225 | | | | 73.1 | | Channel location |
| Reach 5C | H3-SD119081-0-0000-RE | SD119081 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 14.4 | | 21169 | | | | 62.3 | | Channel location |
| Reach 5C | H3-SD119081-0-0005-RE | SD119081 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.472 | J | 17825 | | | | 66.1 | | Channel location |
| Reach 5C | H3-SD119081-0-0010-RE | SD119081 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.523 | U | 61704 | | | | 67.2 | | Channel location |
| Reach 5C | H3-SD119081-0-0015-RE | SD119081 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.504 | U | 11088 | | | | 69.3 | | Channel location |
| Reach 5C | H3-SD119082-0-0000-RE | SD119082 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ITS | 4.7 | J | | | 0.3101 | | | | Channel location |
| Reach 5C | H3-SD119082-1-0000-RE | SD119082 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.566 | | 1524 | U | | | 81.2 | | Channel location |
| Reach 5C | H3-SD119082-0-0005-RE | SD119082 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.501 | U | 6054 | | | | 72 | | Channel location |
| Reach 5C | H3-SD119082-0-0010-RE | SD119082 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.347 | J | 5560 | | | | 77.6 | | Channel location |
| Reach 5C | H3-SD119082-0-0015-RE | SD119082 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.502 | U | 5823 | | | | 76.7 | | Channel location |
| Reach 5C | H3-SD119082-0-0020-RE | SD119082 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 24-30 | ONSE | 0.509 | U | 10254 | | | | 73.1 | | Channel location |
| Reach 5C | H3-SD119083-0-0000-RE | SD119083 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 8.37 | | 24239 | | | | 55.8 | | Channel location |
| Reach 5C | H3-SD119083-0-0005-RE | SD119083 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 15.7 | | 35980 | | | | 50.2 | | Channel location |
| Reach 5C | H3-SD119083-0-0010-RE | SD119083 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 9.51 | | 37676 | | | | 55.9 | | Channel location |
| Reach 5C | H3-SD119083-0-0015-RE | SD119083 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 6.3 | | 39249 | | | | 58.4 | | Channel location |
| Reach 5C | H3-SD119083-0-0020-RE | SD119083 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 24-30 | ONSE | 0.735 | U | 96397 | | | | 38.4 | | Channel location |
| Reach 5C | H3-SD119091-0-0000-RE | SD119091 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.498 | J | 46429 | | | | 50 | | Backwater location |
| Reach 5C | H3-SD119091-0-0005-RE | SD119091 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.605 | U | 44503 | | | | 40.5 | | Backwater location |
| Reach 5C | H3-SD119091-0-0010-RE | SD119091 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.654 | U | 46380 | | | | 51 | | Backwater location |
| Reach 5C | H3-SD119091-0-0015-RE | SD119091 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.513 | U | 13763 | | | | 65.2 | | Backwater location |
| Reach 5C | H3-SD119091-0-0000C | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | ONSE | 33.2 | | 69497 | | | | 45.8 | | Backwater location |
| Reach 5C | H3-SD119091-0-0000C1 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 58 | R | 188000 | | | | 9.4 | R | Backwater location |
| Reach 5C | H3-SD119091-0-0000C2 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 8 | J | 13700 | | | | 59 | | Backwater location |
| Reach 5C | H3-SD119091-0-0000C3 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 63 | J | 50200 | | | | 52.3 | | Backwater location |
| Reach 5C | H3-SD119091-0-0010C | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | ONSE | 50.5 | | 60294 | | | | 47.5 | | Backwater location |
| Reach 5C | H3-SD119091-0-0010C1 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 120 | J | 223000 | | | | 10.2 | J | Backwater location |
| Reach 5C | H3-SD119091-0-0010C2 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 18 | J | 19500 | | | | 55.5 | | Backwater location |
| Reach 5C | H3-SD119091-0-0010C3 | SD119091 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 150 | J | 74300 | | | | 51.4 | | Backwater location |
| Reach 5C | H3-SD119092-0-0000-RE | SD119092 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 1.29 | | 14120 | | | | 67.5 | | Backwater location |
| Reach 5C | H3-SD119092-0-0005-RE | SD119092 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.506 | U | 28456 | | | | 57.7 | | Backwater location |
| Reach 5C | H3-SD119092-0-0010-RE | SD119092 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.504 | U | 27883 | | | | 57.1 | | Backwater location |
| Reach 5C | H3-SD119092-0-0015-RE | SD119092 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.506 | U | 19657 | | | | 66 | | Backwater location |
| Reach 5C | H3-SD119092-0-0000C | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | ONSE | 6.7 | | 10990 | | | | 68.7 | | Backwater location |
| Reach 5C | H3-SD119092-0-0000C1 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 2.1 | J | 5070 | | | | 68.6 | | Backwater location |
| Reach 5C | H3-SD119092-0-0000C2 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 2.6 | J | 4010 | | | | 70.8 | | Backwater location |
| Reach 5C | H3-SD119092-0-0000C3 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 110 | J | 57100 | | | | 55.2 | | Backwater location |
| Reach 5C | H3-SD119092-0-0010C | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | ONSE | 0.66 | | 34771 | | | | 55.6 | | Backwater location |
| Reach 5C | H3-SD119092-0-0010C1 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 4.8 | J | 37800 | | | | 47.1 | | Backwater location |
| Reach 5C | H3-SD119092-0-0010C2 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 2.3 | J | 19000 | | | | 58.2 | | Backwater location |
| Reach 5C | H3-SD119092-0-0010C3 | SD119092 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 21 | J | 65800 | | | | 49.1 | | Backwater location |
| Reach 5C | H3-SD119093-0-0000-RE | SD119093 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 50.5 | | 45082 | | | | 61.7 | | Channel location |
| Reach 5C | H3-SD119093-0-0005-RE | SD119093 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 53.7 | | 45775 | | | | 57 | | Channel location |
| Reach 5C | H3-SD119093-0-0010-RE | SD119093 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 205 | | 40288 | | | | 52.9 | | Channel location |
| Reach 5C | H3-SD119093-0-0015-RE | SD119093 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-22.1 | ONSE | 61.1 | | 33820 | | | | 49.7 | | Channel location |
| Reach 5C | H3-SD119093-0-0000C | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | ONSE | 58.1 | | 79118 | | | | 40.6 | | Channel location |
| Reach 5C | H3-SD119093-0-0000C1 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 160 | R | 397000 | | | | 7.9 | R | Channel location |
| Reach 5C | H3-SD119093-0-0000C2 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 13 | J | 36400 | | | | 51.2 | | Channel location |
| Reach 5C | H3-SD119093-0-0000C3 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 0-6 | STL-CHI | 120 | J | 90200 | | | | 49.7 | | Channel location |
| Reach 5C | H3-SD119093-1-0000C | SD119093 | USEPA | Duplicate sample | Fractionated samples | 9/27/99 | 0-6 | ONSE | 56.7 | | 46401 | | | | 29.2 | | Channel location |
| Reach 5C | H3-SD119093-0-0010C | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | ONSE | 77.8 | | 51176 | | | | 53 | | Channel location |
| Reach 5C | H3-SD119093-0-0010C1 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 44 | J | 38800 | | | | 46.6 | | Channel location |
| Reach 5C | H3-SD119093-0-0010C2 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 41 | J | 37900 | | | | 53.1 | | Channel location |
| Reach 5C | H3-SD119093-0-0010C3 | SD119093 | USEPA | | Fractionated samples | 9/27/99 | 12-18 | STL-CHI | 270 | J | 82500 | | | | 49.5 | | Channel location |
| Reach 5C | H3-SD11RP08-0-0000 | SD11RP08 | USEPA | | Leopard/wood/bull frogs | 4/21/99 | 0-6 | ONSE | 13.9 | | | | | | | | Backwater location |
| Reach 5C | H3-SD126201-0-0000-RE | SD126201 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 6.06 | | 12180 | | | | 69.4 | | Channel location |
| Reach 5C | H3-SD126201-0-0005-RE | SD126201 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 0.507 | U | 8303 | | | | 75.5 | | Channel location |
| Reach 5C | H3-SD126201-0-0010-RE | SD126201 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.505 | U | | | | | 58.7 | | Channel location |
| Reach 5C | H3-SD126202-0-0000-RE | SD126202 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 2.5 | | | | | | 67.1 | | Channel location |
| Reach 5C | H3-SD126202-0-0005-RE | SD126202 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 10.8 | | | | | | 56.4 | | Channel location |
| Reach 5C | H3-SD126202-0-0010-RE | SD126202 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 1.84 | | | | | | 54.3 | | Channel location |
| Reach 5C | H3-SD126202-0-0015-RE | SD126202 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.501 | U | | | | | 61.8 | | Channel location |
| Reach 5C | H3-SD126203-0-0000-RE | SD126203 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 31.2 | | 51538 | | | | 48.3 | | Channel location |
| Reach 5C | H3-SD126203-0-0005-RE | SD126203 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 196 | | 103536 | | | | 44.2 | | Channel location |
| Reach 5C | H3-SD126203-0-0010-RE | SD126203 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 127 | | 86323 | | | | 42.9 | | Channel location |
| Reach 5C | H3-SD126203-0-0015-RE | SD126203 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 25.8 | | 62855 | | | | 42.8 | | Channel location |
| Reach 5C | H3-SD126301-0-0000-RE | SD126301 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 17.5 | | 28365 | | | | 51.8 | | Channel location |
| Reach 5C | H3-SD126301-0-0005-RE | SD126301 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 110 | | 43636 | | | | 51.8 | | Channel location |
| Reach 5C | H3-SD126301-0-0010-RE | SD126301 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 174 | | 94711 | | | | 36.3 | | Channel location |
| Reach 5C | H3-SD126301-0-0015-RE | SD126301 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 1.74 | | 82337 | | | | 37.7 | | Channel location |
| Reach 5C | H3-SD126302-0-0000-RE | SD126302 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 2.58 | J | 9977 | | | | 73.9 | | Channel location |
| Reach 5C | H3-SD126302-0-0005-RE | SD126302 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 1.4 | J | 4177 | | | | 77.9 | | Channel location |
| Reach 5C | H3-SD126302-0-0010-RE | SD126302 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.496 | J | 8691 | | | | 73.4 | | Channel location |
| Reach 5C | H3-SD126302-1-0010-RE | SD126302 | USEPA | eanalysis sample/Duplicate samp | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.502 | UJ | 6864 | | | | 76 | | Channel location |
| Reach 5C | H3-SD126302-0-0015-RE | SD126302 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.41 | J | 5680 | | | | 77.1 | | Channel location |
| Reach 5C | H3-SD126303-0-0000-RE | SD126303 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 0.507 | U | 30198 | | | | 42 | | Channel location |
| Reach 5C | H3-SD126303-0-0005-RE | SD126303 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 0.506 | U | 29643 | | | | 45.8 | | Channel location |
| Reach 5C | H3-SD126303-0-0010-RE | SD126303 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.509 | U | 25562 | | | | 58.7 | | Channel location |
| Reach 5C | H3-SD126303-0-0015-RE | SD126303 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.507 | U | 26176 | | | | 58.7 | | Channel location |
| Reach 5C | H3-SD126401-0-0000-RE | SD126401 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 17.2 | J | 62997 | | | | 41.5 | | Channel location |
| Reach 5C | H3-SD126401-0-0005-RE | SD126401 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 0.505 | U | 24763 | | | | 67.8 | | Channel location |
| Reach 5C | H3-SD126401-0-0010-RE | SD126401 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 4.72 | | 8698 | | | | 72.3 | | Channel location |
| Reach 5C | H3-SD126401-0-0015-RE | SD126401 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 3.29 | | 28892 | | | | 63.1 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SD126401-0-0000C | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | ONSE | 86.1 | | 77651 | | | | 37.2 | | Channel location |
| Reach 5C | H3-SD126401-0-0000C1 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | ITS | 66 | R | 267000 | R | | | 7.1 | | Channel location |
| Reach 5C | H3-SD126401-0-0000C2 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | ITS | 18 | J | 64400 | | | | 39.5 | | Channel location |
| Reach 5C | H3-SD126401-0-0000C3 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | ITS | 92 | J | 65700 | | | | 48.2 | | Channel location |
| Reach 5C | H3-SD126401-0-0010C | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ONSE | 11.2 | | 22378 | | | | 50.5 | | Channel location |
| Reach 5C | H3-SD126401-0-0010C1 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 9.9 | J | 104000 | J | | | 19.7 | | Channel location |
| Reach 5C | H3-SD126401-0-0010C2 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 1.4 | | 7590 | | | | 70.9 | | Channel location |
| Reach 5C | H3-SD126401-0-0010C3 | SD126401 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 24 | | 53800 | | | | 51.9 | | Channel location |
| Reach 5C | H3-SD126402-0-0000-RE | SD126402 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 57.6 | | 30072 | | | | 46.5 | | Channel location |
| Reach 5C | H3-SD126402-0-0005-RE | SD126402 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 2.8 | | 12715 | | | | 68.7 | | Channel location |
| Reach 5C | H3-SD126402-0-0010-RE | SD126402 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 18.5 | J | 20669 | | | | 66.5 | | Channel location |
| Reach 5C | H3-SD126402-0-0015-RE | SD126402 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.501 | U | 1508 | U | | | 86.5 | | Channel location |
| Reach 5C | H3-SD126402-0-0000C | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | ONSE | 1.36 | | 4697 | | | | 69.8 | | Channel location |
| Reach 5C | H3-SD126402-0-0000C1 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | STL-CHI | 1.8 | | 4080 | | | | 61.7 | | Channel location |
| Reach 5C | H3-SD126402-0-0000C2 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | STL-CHI | 0.41 | | 1040 | | | | 71.5 | | Channel location |
| Reach 5C | H3-SD126402-0-0000C3 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 0-6 | STL-CHI | 37 | | 49100 | | | | 48.4 | | Channel location |
| Reach 5C | H3-SD126402-0-0010C | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ONSE | 6.41 | J | 10001 | | | | 63.7 | | Channel location |
| Reach 5C | H3-SD126402-0-0010C1 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 4.8 | J | 11600 | | | | 58.4 | | Channel location |
| Reach 5C | H3-SD126402-0-0010C2 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 1.6 | J | 4010 | | | | 75 | | Channel location |
| Reach 5C | H3-SD126402-0-0010C3 | SD126402 | USEPA | | Fractionated samples | 9/23/99 | 12-18 | ITS | 92 | J | 83700 | | | | 47.6 | | Channel location |
| Reach 5C | H3-SD126403-0-0000-RE | SD126403 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 0-6 | ONSE | 10.7 | | 13544 | | | | 67.2 | | Channel location |
| Reach 5C | H3-SD126403-0-0005-RE | SD126403 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 6-12 | ONSE | 0.698 | UJ | 15681 | | | | 64.3 | | Channel location |
| Reach 5C | H3-SD126403-0-0010-RE | SD126403 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.626 | UJ | 17091 | | | | 68.2 | | Channel location |
| Reach 5C | H3-SD126403-0-0015-RE | SD126403 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 18-24 | ONSE | 0.502 | UJ | 7541 | | | | 68.6 | | Channel location |
| Reach 5C | H3-SD126403-0-0000C | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 0-6 | ONSE | 1.15 | | 12175 | | | | 65.7 | | Channel location |
| Reach 5C | H3-SD126403-0-0000C1 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 0-6 | STL-CHI | 1.9 | | 19600 | | | | 30.7 | | Channel location |
| Reach 5C | H3-SD126403-0-0000C2 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 0-6 | STL-CHI | 0.23 | | 2150 | | | | 71.5 | | Channel location |
| Reach 5C | H3-SD126403-0-0000C3 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 0-6 | STL-CHI | 3.1 | | 22000 | | | | 58.5 | | Channel location |
| Reach 5C | H3-SD126403-0-0010C | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 12-18 | ONSE | 0.707 | J | 14560 | | | | 63.9 | | Channel location |
| Reach 5C | H3-SD126403-0-0010C1 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 12-18 | STL-CHI | 0.77 | | 81700 | | | | 12.6 | | Channel location |
| Reach 5C | H3-SD126403-0-0010C2 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 12-18 | STL-CHI | 0.051 | | 2660 | | | | 69.4 | | Channel location |
| Reach 5C | H3-SD126403-0-0010C3 | SD126403 | USEPA | | Fractionated samples | 9/24/99 | 12-18 | STL-CHI | 0.53 | | 28300 | | | | 56.3 | | Channel location |
| Reach 5C | H3-SD126501-0-0000-RE | SD126501 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 10.2 | | 35321 | | | | 44.5 | | Channel location |
| Reach 5C | H3-SD126501-0-0005-RE | SD126501 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ONSE | 0.58 | U | 39414 | | | | 48.9 | | Channel location |
| Reach 5C | H3-SD126501-0-0015-RE | SD126501 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 0.692 | U | 23378 | | | | 60.7 | | Channel location |
| Reach 5C | H3-SD126501-0-0010-RE | SD126501 | USEPA | Reanalysis sample | Systematic sampling | 8/6/99 | 12-18 | ONSE | 0.516 | U | 25443 | | | | 58.2 | | Channel location |
| Reach 5C | H3-SD126502-0-0000-RE | SD126502 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 3.51 | | 8544 | | | | 69.9 | | Channel location |
| Reach 5C | H3-SD126502-0-0005-RE | SD126502 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ONSE | 48 | | 14693 | | | | 54.8 | | Channel location |
| Reach 5C | H3-SD126502-0-0010-RE | SD126502 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 12-18 | ONSE | 49.5 | | 131624 | | | | 34.3 | | Channel location |
| Reach 5C | H3-SD126502-0-0015-RE | SD126502 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 50.4 | | 12604 | | | | 67.2 | | Channel location |
| Reach 5C | H3-SD126503-0-0010 | SD126503 | USEPA | | Systematic sampling | 11/18/98 | 12-18 | ITS | 0.026 | U | | | | | | | Channel location |
| Reach 5C | H3-SD126503-0-0000-RE | SD126503 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 0.811 | U | 51586 | | | | 52.2 | | Channel location |
| Reach 5C | H3-SD126503-0-0005-RE | SD126503 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ONSE | 0.579 | U | 20678 | | | | 65.1 | | Channel location |
| Reach 5C | H3-SD126503-0-0010-RE | SD126503 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 12-18 | ONSE | 0.504 | U | 26699 | | | | 58.3 | | Channel location |
| Reach 5C | H3-SD126503-0-0015-RE | SD126503 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 0.503 | U | 5183 | | | | 69.1 | | Channel location |
| Reach 5C | H3-SD126503-0-0020-RE | SD126503 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 24-30 | ONSE | 0.503 | U | 8880 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SD129101-0-0000-RE | SD129101 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 3.38 | | 8313 | | | | 63.8 | | Channel location |
| Reach 5C | H3-SD129101-0-0005-RE | SD129101 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 3.06 | | 15972 | | | | 67.6 | | Channel location |
| Reach 5C | H3-SD129101-0-0010-RE | SD129101 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 2.65 | | 13543 | | | | 68.7 | | Channel location |
| Reach 5C | H3-SD129101-0-0015-RE | SD129101 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 6.48 | | 23332 | | | | 55.7 | | Channel location |
| Reach 5C | H3-SD129102-0-0000 | SD129102 | USEPA | | Modeling transects | 12/1/98 | 0-6 | ONSE | 6.53 | J | | | | | 71 | J | Channel location |
| Reach 5C | H3-SD129102-0-0005 | SD129102 | USEPA | | Modeling transects | 12/1/98 | 6-10.1 | ONSE | 3.31 | J | | | | | 81.4 | J | Channel location |
| Reach 5C | H3-SD129103-0-0000 | SD129103 | USEPA | | Modeling transects | 12/1/98 | 0-6 | ONSE | 1.44 | J | | | | | 76.3 | J | Channel location |
| Reach 5C | H3-SD129103-0-0005 | SD129103 | USEPA | | Modeling transects | 12/1/98 | 6-12 | ONSE | 0.501 | UJ | | | | | 86.9 | J | Channel location |
| Reach 5C | H3-SD129103-0-0010 | SD129103 | USEPA | | Modeling transects | 12/1/98 | 12-18 | ONSE | 0.504 | UJ | | | | | 80 | J | Channel location |
| Reach 5C | H3-SD129103-0-0015 | SD129103 | USEPA | | Modeling transects | 12/1/98 | 18-24 | ONSE | 0.5 | UJ | | | | | 86.4 | J | Channel location |
| Reach 5C | H3-SD12RP04-0-0000 | SD12RP04 | USEPA | | Leopard/wood/bull frogs | 4/21/99 | 0-6 | ONSE | 9.87 | | | | | | | | Backwater location |
| Reach 5C | H3-SD12RP06-0-0000 | SD12RP06 | USEPA | | Leopard/wood/bull frogs | 4/21/99 | 0-6 | ONSE | 16.7 | | | | | | | | Backwater location |
| Reach 5C | H3-SD136601-0-0000-RE | SD136601 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 0-6 | ONSE | 17.7 | | 28925 | | | | 56.9 | | Channel location |
| Reach 5C | H3-SD136601-0-0005-RE | SD136601 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 6-12 | ONSE | 0.503 | U | 4991 | | | | 73.5 | | Channel location |
| Reach 5C | H3-SD136601-0-0010-RE | SD136601 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 12-18 | ONSE | 47.4 | | 34128 | | | | 59.6 | | Channel location |
| Reach 5C | H3-SD136601-0-0015-RE | SD136601 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 18-24 | ONSE | 0.526 | U | 18595 | | | | 64.2 | | Channel location |
| Reach 5C | H3-SD136602-0-0005 | SD136602 | USEPA | | Systematic sampling | 11/18/98 | 6-12 | ITS | 0.24 | J | | | | | | | Channel location |
| Reach 5C | H3-SD136602-0-0000-RE | SD136602 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 0-6 | ONSE | 1.17 | | 5309 | | | | 78.6 | | Channel location |
| Reach 5C | H3-SD136602-0-0005-RE | SD136602 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 6-12 | ONSE | 0.502 | U | 3810 | | | | 74.9 | | Channel location |
| Reach 5C | H3-SD136602-0-0010-RE | SD136602 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 12-18 | ONSE | 0.51 | U | 3812 | | | | 59.8 | | Channel location |
| Reach 5C | H3-SD136602-0-0015-RE | SD136602 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 18-24 | ONSE | 0.501 | U | 3345 | | | | 78 | | Channel location |
| Reach 5C | H3-SD136602-0-0020-RE | SD136602 | USEPA | Reanalysis sample | Systematic sampling | 8/10/99 | 24-30 | ONSE | 0.502 | U | 3455 | | | | 73.5 | | Channel location |
| Reach 5C | H3-SD139114-0-0000-RE | SD139114 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 1.07 | U | 17075 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SD139114-1-0000-RE | SD139114 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/10/99 | 0-6 | ONSE | 0.519 | U | 17544 | | | | 59.6 | | Channel location |
| Reach 5C | H3-SD139114-0-0005-RE | SD139114 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 0.566 | U | 18679 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SD139114-0-0010-RE | SD139114 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.529 | U | 16230 | | | | 62.3 | | Channel location |
| Reach 5C | H3-SD139114-0-0015-RE | SD139114 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 0.514 | U | 16246 | | | | 60.8 | | Channel location |
| Reach 5C | H3-SD139115-0-0000-RE | SD139115 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 4.67 | | 5443 | | | | 76.7 | | Channel location |
| Reach 5C | H3-SD139115-0-0005-RE | SD139115 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 0.634 | | 1501 | U | | | 88.3 | | Channel location |
| Reach 5C | H3-SD139115-0-0010-RE | SD139115 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.5 | U | 1504 | U | | | 83.1 | | Channel location |
| Reach 5C | H3-SD139115-0-0015-RE | SD139115 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 0.5 | U | 1501 | U | | | 83.3 | | Channel location |
| Reach 5C | H3-SD139115-0-0020-RE | SD139115 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 24-28.1 | ONSE | 0.5 | U | 1501 | U | | | 80.5 | | Channel location |
| Reach 5C | H3-SD139116-0-0000-RE | SD139116 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 0.512 | U | 15496 | | | | 64.2 | | Channel location |
| Reach 5C | H3-SD139116-0-0005-RE | SD139116 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 0.516 | U | 10026 | | | | 64.8 | | Channel location |
| Reach 5C | H3-SD139116-0-0010-RE | SD139116 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.506 | U | 14761 | | | | 64.8 | | Channel location |
| Reach 5C | H3-SD139116-0-0015-RE | SD139116 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 0.755 | | 9084 | | | | 72.6 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SE000120-0-0000 | SE000120 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 0.5 | UJ | 33774 | | | | 77.5 | J | Channel location |
| Reach 5C | H3-SE000121-0-0000 | SE000121 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 8.34 | J | 35900 | | | | 53.4 | J | Channel location |
| Reach 5C | H3-SE000122-0-0000 | SE000122 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 7.28 | J | 26496 | | | | 58.1 | J | Channel location |
| Reach 5C | H3-SE000123-0-0000 | SE000123 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 4.68 | J | 18037 | | | | 65 | J | Channel location |
| Reach 5C | H3-SE000124-0-0000 | SE000124 | USEPA | | Tree swallow | 3/11/99 | 0-6 | ONSE | 2.85 | J | 15858 | | | | 66.4 | J | Channel location |
| Reach 5C | H3-SE000128-0-0000 | SE000128 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 6.66 | J | | | | | 67.5 | J | Channel location |
| Reach 5C | H3-SE000129-0-0000 | SE000129 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 20.2 | J | | | | | 67.6 | J | Channel location |
| Reach 5C | H3-SE000130-0-0000 | SE000130 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 50.6 | J | | | | | 50.2 | J | Channel location |
| Reach 5C | H3-SE000131-0-0000 | SE000131 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 12.5 | J | | | | | 76.2 | J | Channel location |
| Reach 5C | H3-SE000132-0-0000 | SE000132 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 149 | J | | | | | 47.8 | J | Channel location |
| Reach 5C | H3-SE000133-0-0000 | SE000133 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 17.6 | J | | | | | 53.5 | J | Channel location |
| Reach 5C | H3-SE000134-0-0000 | SE000134 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 0.501 | UJ | | | | | 71.8 | J | Channel location |
| Reach 5C | H3-SE000135-0-0000 | SE000135 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 7.29 | J | | | | | 56.3 | J | Channel location |
| Reach 5C | H3-SE000136-0-0000 | SE000136 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 19.6 | J | | | | | 47.8 | J | Channel location |
| Reach 5C | H3-SE000137-0-0000 | SE000137 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ONSE | 41.8 | J | | | | | 59.4 | J | Channel location |
| Reach 5C | H3-SE000138-0-0000 | SE000138 | USEPA | | Tree swallow | 3/12/99 | 0-6 | ITS | 0.56 | J | 10700 | | 0.066 | | | | Channel location |
| Reach 5C | H3-SE000139-0-0000 | SE000139 | USEPA | | Tree swallow | 3/15/99 | 0-6 | ITS | 59 | | 78200 | | 0.0414 | | | | Channel location |
| Reach 5C | H3-SE000140-0-0000 | SE000140 | USEPA | | Tree swallow | 3/15/99 | 0-6 | ITS | 26 | J | | | | | | | Channel location |
| Reach 5C | H3-SE000150-0-0000 | SE000150 | USEPA | | Tree swallow | 3/16/99 | 0-6 | ONSE | 0.698 | UJ | | | | | 49.5 | J | Backwater location |
| Reach 5C | H3-SE000171-0-0000 | SE000171 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 26 | J | 46200 | | | | | | Channel location |
| Reach 5C | H3-SE000173-0-0000 | SE000173 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 6.6 | | 43100 | | | | | | Backwater location |
| Reach 5C | H3-SE000174-0-0000 | SE000174 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 3.4 | | 61200 | | | | | | Backwater location |
| Reach 5C | H3-SE000175-0-0000 | SE000175 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 5.1 | | 6470 | | | | | | Backwater location |
| Reach 5C | H3-SE000176-0-0000 | SE000176 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 17 | | 34300 | | | | | | Backwater location |
| Reach 5C | H3-SE000177-0-0000 | SE000177 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 51 | J | 39000 | | | | | | Backwater location |
| Reach 5C | H3-SE000178-0-0000 | SE000178 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 180 | | 63600 | | | | | | Backwater location |
| Reach 5C | H3-SE000179-0-0000 | SE000179 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 23 | | 28200 | | | | | | Backwater location |
| Reach 5C | H3-SE000180-0-0000 | SE000180 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 0.21 | | 32100 | | | | | | Channel location |
| Reach 5C | H3-SE000259-0-0000 | SE000259 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 5.94 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000260-0-0000 | SE000260 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 0.704 | U | | | | | | | Backwater location |
| Reach 5C | H3-SE000261-0-0000 | SE000261 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 2 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000262-0-0000 | SE000262 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 0.8 | U | | | | | | | Backwater location |
| Reach 5C | H3-SE000263-0-0000 | SE000263 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 37.5 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000264-0-0000 | SE000264 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 24.9 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000265-0-0000 | SE000265 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 3.06 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000267-0-0000 | SE000267 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 1.37 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000267-1-0000 | SE000267 | USEPA | Duplicate sample | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 1.89 | | | | | | | | Backwater location |
| Reach 5C | H3-SE000268-0-0000 | SE000268 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 5.19 | J | | | | | | | Backwater location |
| Reach 5C | H3-SE000269-0-0000 | SE000269 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 30.8 | | 61576 | | | | | | Channel location |
| Reach 5C | H3-SE000270-0-0000 | SE000270 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 16.7 | | 92584 | | | | | | Channel location |
| Reach 5C | H3-SE000271-0-0000 | SE000271 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 51.1 | | 30073 | | | | | | Channel location |
| Reach 5C | H3-SE000272-0-0000 | SE000272 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 7.19 | | 40655 | | | | | | Channel location |
| Reach 5C | H3-SE000273-0-0000 | SE000273 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 5.79 | | 12813 | | | | | | Channel location |
| Reach 5C | H3-SE000274-0-0000 | SE000274 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 5.9 | | 42529 | | | | | | Channel location |
| Reach 5C | H3-SE000275-0-0000 | SE000275 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 4.21 | | 17658 | | | | | | Backwater location |
| Reach 5C | H3-SE000276-0-0000 | SE000276 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 0.596 | U | 55283 | | | | | | Backwater location |
| Reach 5C | H3-SE000277-0-0000 | SE000277 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 0.514 | U | 5550 | | | | | | Backwater location |
| Reach 5C | H3-SE000278-0-0000 | SE000278 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 2.21 | J | 23022 | | | | | | Backwater location |
| Reach 5C | H3-SE000279-0-0000 | SE000279 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 6.77 | | 86544 | | | | | | Backwater location |
| Reach 5C | H3-SE000280-0-0000 | SE000280 | USEPA | | Sediment toxicity | 4/21/99 | 0-6 | ONSE | 2.66 | | 53678 | | | | | | Backwater location |
| Reach 5C | H3-SE000302-0-0000 | SE000302 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 1.48 | | 30191 | | | | | | |
| Reach 5C | H3-SE000303-0-0000 | SE000303 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 2.9 | | 11106 | | | | | | |
| Reach 5C | H3-SE000304-0-0000 | SE000304 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 8.12 | | 17749 | | | | | | Channel location |
| Reach 5C | H3-SE000305-0-0000 | SE000305 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 113 | | 88093 | | | | | | Channel location |
| Reach 5C | H3-SE000306-0-0000 | SE000306 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 118 | | 93161 | | | | | | Channel location |
| Reach 5C | H3-SE000307-0-0000 | SE000307 | USEPA | | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 129 | | 75539 | | | | | | Channel location |
| Reach 5C | H3-SE000307-1-0000 | SE000307 | USEPA | Duplicate sample | Sediment toxicity | 4/23/99 | 0-6 | ONSE | 111 | | 51238 | | | | | | Channel location |
| Reach 5C | H3-SE000346-0-0000 | SE000346 | USEPA | | Duck blinds | 5/6/99 | 0-6 | ITS | 16 | J | | | | | | | Backwater location |
| Reach 5C | H3-SE000347-0-0000 | SE000347 | USEPA | | Duck blinds | 5/6/99 | 0-6 | ONSE | 0.633 | U | | | | | | | Backwater location |
| Reach 5C | H3-SE000348-0-0000 | SE000348 | USEPA | | Duck blinds | 5/6/99 | 0-6 | ONSE | 9.04 | J | | | | | | | Backwater location |
| Reach 5C | H3-SE000349-0-0000 | SE000349 | USEPA | | Duck blinds | 5/6/99 | 0-6 | ONSE | 0.97 | J | | | | | | | Backwater location |
| Reach 5C | H3-SE000389-0-0000 | SE000389 | USEPA | | Sediment toxicity | 5/17/99 | 0-6 | ONSE | 213 | | | | | | | | Channel location |
| Reach 5C | H3-SE000456-0-0000 | SE000456 | USEPA | | Sediment toxicity | 6/16/99 | 0-2.4 | WSU | 139.3 | J | | | | | | | Channel location |
| Reach 5C | H3-SE000457-0-0000 | SE000457 | USEPA | | Sediment toxicity | 6/16/99 | 0-2.4 | WSU | 521.7 | J | | | | | | | Channel location |
| Reach 5C | H3-SE000480-0-0000 | SE000480 | USEPA | | Sediment toxicity | 6/24/99 | 0-6 | WSU | 7.091 | | | | | | | | Channel location |
| Reach 5C | H3-SE000481-0-0000 | SE000481 | USEPA | | Sediment toxicity | 6/24/99 | 0-6 | WSU | 16.881 | | | | | | | | Channel location |
| Reach 5C | H3-SE000486-0-0000 | SE000486 | USEPA | | Sediment toxicity | 6/27/99 | 0-6 | WSU | 52.3 | | | | | | | | Channel location |
| Reach 5C | H3-SE000487-0-0000 | SE000487 | USEPA | | Sediment toxicity | 6/27/99 | 0-6 | WSU | 112 | | | | | | | | Channel location |
| Reach 5C | H3-SE000529-0-0000 | SE000529 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 6.23 | | 19538 | | | | | | Channel location |
| Reach 5C | H3-SE000530-0-0000 | SE000530 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.22 | | 26373 | | | | | | Channel location |
| Reach 5C | H3-SE000531-0-0000 | SE000531 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 1.16 | | 23770 | | | | | | Channel location |
| Reach 5C | H3-SE000532-0-0000 | SE000532 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 1.18 | | 53020 | | | | | | Channel location |
| Reach 5C | H3-SE000533-0-0000 | SE000533 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.61 | | 50300 | | | | | | Channel location |
| Reach 5C | H3-SE000534-0-0000 | SE000534 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 12.3 | | 50400 | | | | 30.9 | | Channel location |
| Reach 5C | H3-SE000535-0-0000 | SE000535 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 0.996 | | 49300 | | | | 28.8 | | Channel location |
| Reach 5C | H3-SE000536-0-0000 | SE000536 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 1.55 | | 55500 | | | | 32.2 | | Channel location |
| Reach 5C | H3-SE000537-0-0000 | SE000537 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 0.876 | | 43108 | | | | 31.5 | | Channel location |
| Reach 5C | H3-SE000538-0-0000 | SE000538 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 5.96 | | 47543 | | | | 32.1 | | Channel location |
| Reach 5C | H3-SE000539-0-0000 | SE000539 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.12 | | 51242 | | | | 31.7 | | Channel location |
| Reach 5C | H3-SE000540-0-0000 | SE000540 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 9.18 | | 51000 | | | | 27.8 | | Channel location |
| Reach 5C | H3-SE000541-0-0000 | SE000541 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 49.6 | | 83069 | | | | 34.1 | | Channel location |
| Reach 5C | H3-SE000542-0-0000 | SE000542 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 12.9 | | 52037 | | | | 35.4 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SE000543-0-0000 | SE000543 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 15.6 | | 63990 | | | | 29.8 | | Channel location |
| Reach 5C | H3-SE000544-0-0000 | SE000544 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 2.31 | | 53966 | | | | 38.4 | | Channel location |
| Reach 5C | H3-SE000545-0-0000 | SE000545 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 9.19 | | 67287 | | | | 37.3 | | Channel location |
| Reach 5C | H3-SE000546-0-0000 | SE000546 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 8.28 | | 68360 | | | | 37.3 | | Channel location |
| Reach 5C | H3-SE000547-0-0000 | SE000547 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 3.46 | | 46500 | | | | 39.8 | | Channel location |
| Reach 5C | H3-SE000548-0-0000 | SE000548 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 26.1 | | 100105 | | | | 35.5 | | Channel location |
| Reach 5C | H3-SE000549-0-0000 | SE000549 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 18 | | 53292 | | | | 35.2 | | Channel location |
| Reach 5C | H3-SE000550-0-0000 | SE000550 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 15.2 | | 80700 | | | | 34.5 | | Channel location |
| Reach 5C | H3-SE000551-0-0000 | SE000551 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 7.35 | | 54636 | | | | 34.7 | | Channel location |
| Reach 5C | H3-SE000552-0-0000 | SE000552 | USEPA | | Benthic macroinvertebrate | 6/30/99 | 0-1.9 | ONSE | 24.2 | | 49356 | | | | 39.1 | | Channel location |
| Reach 5C | H3-SE000726-0-0000 | SE000726 | USEPA | | Sediment toxicity | 7/15/99 | 0-6 | ONSE | 5.12 | J | 12719 | | | | 54.8 | | Channel location |
| Reach 5C | H3-SE000727-0-0000 | SE000727 | USEPA | | Sediment toxicity | 7/15/99 | 0-6 | ONSE | 5.61 | | 12435 | | | | 65.4 | | Channel location |
| Reach 5C | H3-SE000728-0-0000 | SE000728 | USEPA | | Sediment toxicity | 7/15/99 | 0-6 | ONSE | 6.02 | | 10793 | | | | 67.9 | | Channel location |
| Reach 5C | H3-SE000729-0-0000 | SE000729 | USEPA | | Sediment toxicity | 7/15/99 | 0-6 | ONSE | 6.49 | | 9231 | | | | 63.9 | | Channel location |
| Reach 5C | H3-SE000732-0-0000 | SE000732 | USEPA | | Sportsman Club | 7/15/99 | 0-6 | ONSE | 14.2 | | 59516 | | | | 41.9 | | Channel location |
| Reach 5C | H3-SE000733-0-0000 | SE000733 | USEPA | | Sportsman Club | 7/15/99 | 0-6 | ONSE | 5.42 | | 28584 | | | | 56.1 | | Channel location |
| Reach 5C | H3-SE000734-0-0000 | SE000734 | USEPA | | Sportsman Club | 7/15/99 | 0-6 | ONSE | 1.02 | | 20284 | | | | 61.4 | | Channel location |
| Reach 5C | H3-SE000751-0-0000 | SE000751 | USEPA | | Residential | 8/3/99 | 0-6 | ONSE | 284 | | | | | | 17.3 | J | Backwater location |
| Reach 5C | H3-SE000752-0-0000 | SE000752 | USEPA | | Residential | 8/3/99 | 0-6 | ONSE | 0.999 | | | | | | 58.3 | | Backwater location |
| Reach 5C | H3-SE000753-0-0000 | SE000753 | USEPA | | Residential | 8/3/99 | 0-6 | ONSE | 15.8 | | | | | | 37 | | Backwater location |
| Reach 5C | H3-SE000754-0-0000 | SE000754 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 0.295 | J | | | | | 55.7 | | Channel location |
| Reach 5C | H3-SE000755-0-0000 | SE000755 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 8.62 | | | | | | 50.4 | | Channel location |
| Reach 5C | H3-SE000756-0-0000 | SE000756 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 3.63 | | | | | | 61.8 | | Channel location |
| Reach 5C | H3-SE000757-0-0000 | SE000757 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 29.9 | | | | | | 54.8 | | Channel location |
| Reach 5C | H3-SE000758-0-0000 | SE000758 | USEPA | | Residential | 8/4/99 | 0-6 | ONSE | 85.9 | | | | | | 31.6 | | Backwater location |
| Reach 5C | H3-SE000770-0-0000 | SE000770 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 2.37 | | 10948 | | | | 66.2 | | Channel location |
| Reach 5C | H3-SE000771-0-0000AW | SE000771 | USEPA | | Porewater | 9/2/99 | 0-1.9 | ITS | 210 | | 92600 | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE000771-0-0000AD | SE000771 | USEPA | | Porewater | 9/15/99 | 0-1.9 | ITS | 75 | | 59600 | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE000771-0-0000B | SE000771 | USEPA | | Porewater | 9/15/99 | 0-1.9 | ITS | 100 | | 22.1 | | | | | | Channel location (water) |
| Reach 5C | H3-SE000772-0-0000AW | SE000772 | USEPA | | Porewater | 9/7/99 | 0-1.9 | ITS | 93 | | 60000 | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE000772-0-0000AD | SE000772 | USEPA | | Porewater | 9/16/99 | 0-1.9 | ITS | 110 | J | 61800 | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE000772-0-0000B | SE000772 | USEPA | | Porewater | 9/16/99 | 0-1.9 | ITS | 180 | | 138 | | | | | | Channel location (water) |
| Reach 5C | H3-SE000809-0-0000 | SE000809 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 7.7 | J | 54538 | | | | 43.7 | | Channel location |
| Reach 5C | H3-SE000810-0-0000 | SE000810 | USEPA | | October Mountain access | 10/5/99 | 0-6 | ONSE | 0.598 | UJ | 22745 | | | | 61.5 | | Channel location |
| Reach 5C | H3-SE000812-0-0000 | SE000812 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 6.81 | J | 88148 | | | | 31.6 | | Backwater location |
| Reach 5C | H3-SE000813-0-0000 | SE000813 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 65.7 | J | 61937 | | | | 38.9 | | Channel location |
| Reach 5C | H3-SE000814-0-0000 | SE000814 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 2.87 | | 65082 | | | | 44.2 | | Channel location |
| Reach 5C | H3-SE000815-0-0000 | SE000815 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 5.43 | | 31691 | | | | 49.7 | | Channel location |
| Reach 5C | H3-SE000816-0-0000 | SE000816 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 4.37 | | 16123 | | | | 65.9 | | Backwater location |
| Reach 5C | H3-SE000817-0-0000 | SE000817 | USEPA | | Sediment toxicity | 10/5/99 | 0-6 | ONSE | 21.2 | | 103372 | | | | 36 | | Channel location |
| Reach 5C | H3-SE000842-0-0000 | SE000842 | USEPA | | Sediment toxicity | 10/7/99 | 0-6 | ONSE | 1.66 | J | 17514 | | | | 52.4 | | Channel location |
| Reach 5C | H3-SE000843-0-0000 | SE000843 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 35.6 | J | 52633 | | | | 46.6 | | Channel location |
| Reach 5C | H3-SE000844-0-0000 | SE000844 | USEPA | | Discrete river sampling | 10/7/99 | 0-6 | ONSE | 12.6 | J | 46518 | | | | 51.4 | | Channel location |
| Reach 5C | H3-SE000855-0-0000 | SE000855 | USEPA | | Discrete river sampling | 10/8/99 | 0-6 | ONSE | 13.8 | | 60672 | | | | 35.3 | | Channel location |
| Reach 5C | H3-SE000857-0-0000 | SE000857 | USEPA | | Discrete river sampling | 10/8/99 | 0-6 | ONSE | 15.4 | | 40562 | | | | 44.2 | | Channel location |
| Reach 5C | H3-SE000858-0-0000 | SE000858 | USEPA | | Discrete river sampling | 10/8/99 | 0-6 | ONSE | 3.01 | | 5504 | | | | 75.4 | | Channel location |
| Reach 5C | H3-SE000859-0-0000 | SE000859 | USEPA | | Residential | 10/8/99 | 0-6 | ONSE | 11.3 | | 12259 | | | | 68.6 | | Channel location |
| Reach 5C | H3-SE000860-0-0000 | SE000860 | USEPA | | Sportsman Club | 10/8/99 | 0-6 | ONSE | 37.3 | J | 19523 | | | | 64.8 | J | Channel location |
| Reach 5C | H3-SE000868-0-0000 | SE000868 | USEPA | | October Mountain access | 10/8/99 | 0-6 | ONSE | 44.8 | | 51618 | | | | 42.1 | J | Channel location |
| Reach 5C | H3-SE000868-1-0000 | SE000868 | USEPA | Duplicate sample | October Mountain access | 10/8/99 | 0-6 | ONSE | 64.9 | | 51707 | | | | 53.2 | J | Channel location |
| Reach 5C | H3-SE000883-0-0000 | SE000883 | USEPA | | Duck blinds | 10/11/99 | 0-6 | ONSE | 7.85 | | 41186 | | | | 41 | | Backwater location |
| Reach 5C | H3-SE000885-0-0000 | SE000885 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 16.4 | | 103137 | | | | 25.4 | | Backwater location |
| Reach 5C | H3-SE000886-0-0000 | SE000886 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 68.6 | | 53565 | | | | 41.6 | | Channel location |
| Reach 5C | H3-SE000887-0-0000 | SE000887 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 79.2 | | 127391 | | | | 30.9 | | Channel location |
| Reach 5C | H3-SE000888-0-0000 | SE000888 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 10.6 | | 29502 | | | | 52 | | Channel location |
| Reach 5C | H3-SE000897-0-0000 | SE000897 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 0.505 | U | 5019 | | | | 72.7 | | Channel location |
| Reach 5C | H3-SE000897-0-0010 | SE000897 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ITS | 0.021 | U | | | | | | | Channel location |
| Reach 5C | H3-SE000897-0-0020 | SE000897 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 0.503 | U | 1524 | U | | | 80 | | Channel location |
| Reach 5C | H3-SE000906-0-0000 | SE000906 | USEPA | | Discrete sample (no designation | 10/12/99 | 0-6 | ONSE | 6.72 | | 33947 | | | | 46.4 | | Channel location |
| Reach 5C | H3-SE000907-0-0000 | SE000907 | USEPA | | Tree swallow | 10/12/99 | 0-6 | ONSE | 6.29 | | 14447 | | | | 65.5 | | Channel location |
| Reach 5C | H3-SE000908-0-0000 | SE000908 | USEPA | | Discrete river sampling | 10/12/99 | 0-6 | ONSE | 4.23 | | 47417 | | | | 44.3 | | Backwater location |
| Reach 5C | H3-SE000909-0-0000 | SE000909 | USEPA | | Discrete river sampling | 10/12/99 | 0-6 | ONSE | 57.1 | | 78524 | | | | 42.1 | | Channel location |
| Reach 5C | H3-SE000910-0-0000 | SE000910 | USEPA | | Discrete river sampling | 10/12/99 | 0-6 | ONSE | 54.7 | | 79501 | | | | 43.5 | | Channel location |
| Reach 5C | H3-SE000911-0-0000 | SE000911 | USEPA | | Tree swallow | 10/12/99 | 0-6 | ONSE | 26.2 | | 93599 | | | | 30.3 | | Backwater location |
| Reach 5C | H3-SE000915-0-0000 | SE000915 | USEPA | | Discrete sample (no designation | 10/13/99 | 0-6 | ONSE | 0.441 | J | 19913 | | | | 60.2 | | Channel location |
| Reach 5C | H3-SE001024-0-0000 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 0-6 | ONSE | 4.69 | J | | | | | 67.4 | J | Channel location |
| Reach 5C | H3-SE001024-0-0005 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 6-12 | ITS | 3.1 | J | 1780 | | 0.2122 | | | | Channel location |
| Reach 5C | H3-SE001024-0-0010 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 12-18 | ONSE | 9.07 | J | | | | | 63.6 | J | Channel location |
| Reach 5C | H3-SE001024-0-0015 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 18-24 | ONSE | 6.43 | J | | | | | 67.6 | J | Channel location |
| Reach 5C | H3-SE001024-0-0020 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 24-30 | ONSE | 0.505 | UJ | | | | | 55.9 | J | Channel location |
| Reach 5C | H3-SE001024-0-0025 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 30-36 | ONSE | 0.501 | UJ | | | | | 72 | J | Channel location |
| Reach 5C | H3-SE001024-0-0030 | SE001024 | USEPA | | Sediment core transects | 3/23/99 | 36-42 | ONSE | 0.5 | UJ | | | | | 79.5 | J | Channel location |
| Reach 5C | H3-SE001024-0-0000B | SE001024 | USEPA | | Porewater | 4/15/99 | 0-0 | PAC | 2.709 | J | | | | | | | Channel location (water) |
| Reach 5C | H3-SE001024-0-0000A | SE001024 | USEPA | | Porewater | 4/15/99 | 0-6 | PAC | 0.474 | J | | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE001025-0-0000 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 0-6 | ONSE | 2.18 | J | | | | | 69.6 | J | Channel location |
| Reach 5C | H3-SE001025-0-0005 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 6-12 | ONSE | 0.5 | UJ | | | | | 71.7 | J | Channel location |
| Reach 5C | H3-SE001025-0-0010 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 12-18 | ITS | 0.16 | J | 131 | U | 0.2754 | | | | Channel location |
| Reach 5C | H3-SE001025-0-0015 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 18-24 | ONSE | 0.5 | UJ | | | | | 77.2 | J | Channel location |
| Reach 5C | H3-SE001025-0-0020 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 24-30 | ONSE | 0.5 | UJ | | | | | 67.3 | J | Channel location |
| Reach 5C | H3-SE001025-0-0025 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 30-36 | ONSE | 0.502 | UJ | | | | | 71.9 | J | Channel location |
| Reach 5C | H3-SE001025-0-0030 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 36-42 | ITS | 0.024 | UJ | | | | | | | Channel location |
| Reach 5C | H3-SE001025-0-0035 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 42-48 | ONSE | 0.501 | UJ | | | | | 50 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SE001025-0-0040 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 48-54 | ONSE | 0.501 | UJ | | | | | 61 | J | Channel location |
| Reach 5C | H3-SE001025-0-0045 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 75.6 | J | Channel location |
| Reach 5C | H3-SE001025-0-0050 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 60-66 | ONSE | 0.5 | UJ | | | | | 80.4 | J | Channel location |
| Reach 5C | H3-SE001025-0-0055 | SE001025 | USEPA | | Sediment core transects | 3/23/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 74.8 | J | Channel location |
| Reach 5C | H3-SE001025-0-0000B | SE001025 | USEPA | | Porewater | 4/19/99 | 0-0 | PAC | 0.487 | J | | | | | | | Channel location (water) |
| Reach 5C | H3-SE001025-0-0000AD | SE001025 | USEPA | | Porewater | 4/19/99 | 0-6 | PAC | 0.328 | J | | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE001025-0-0000AW | SE001025 | USEPA | | Porewater | 4/19/99 | 0-6 | PAC | 0.181 | J | | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE001026-0-0000 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 0-6 | ONSE | 1.7 | J | | | | | 44.4 | J | Channel location |
| Reach 5C | H3-SE001026-0-0005 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 6-12 | ITS | 0.24 | | 5200 | | 0.3078 | | | | Channel location |
| Reach 5C | H3-SE001026-0-0010 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 12-18 | ONSE | 0.501 | UJ | | | | | 77.8 | J | Channel location |
| Reach 5C | H3-SE001026-0-0015 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 18-24 | ONSE | 0.501 | UJ | | | | | 72.8 | J | Channel location |
| Reach 5C | H3-SE001026-0-0020 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 24-30 | ONSE | 0.501 | UJ | | | | | 86 | J | Channel location |
| Reach 5C | H3-SE001026-0-0025 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 30-36 | ONSE | 0.501 | UJ | | | | | 57.6 | J | Channel location |
| Reach 5C | H3-SE001026-0-0030 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 36-42 | ONSE | 0.501 | UJ | | | | | 84 | J | Channel location |
| Reach 5C | H3-SE001026-0-0035 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 70.8 | J | Channel location |
| Reach 5C | H3-SE001026-0-0040 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 48-54 | ONSE | 0.5 | UJ | | | | | 69.3 | J | Channel location |
| Reach 5C | H3-SE001026-0-0045 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 72.4 | J | Channel location |
| Reach 5C | H3-SE001026-0-0050 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 60-66 | ONSE | 0.5 | UJ | | | | | 74.9 | J | Channel location |
| Reach 5C | H3-SE001026-0-0055 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 75.8 | J | Channel location |
| Reach 5C | H3-SE001026-0-0060 | SE001026 | USEPA | | Sediment core transects | 3/23/99 | 72-78 | ONSE | 0.5 | UJ | | | | | 83.1 | J | Channel location |
| Reach 5C | H3-SE001026-0-0000AD | SE001026 | USEPA | | Porewater | 4/16/99 | 0-6 | PAC | 0.52 | J | | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE001026-0-0000AW | SE001026 | USEPA | | Porewater | 4/16/99 | 0-6 | PAC | 0.202 | J | | | | | | | Channel location (sediment) |
| Reach 5C | H3-SE001026-0-0000B | SE001026 | USEPA | | Porewater | 4/19/99 | 0-0 | PAC | 1.395 | J | | | | | | | Channel location (water) |
| Reach 5C | H3-SE001054-0-0000 | SE001054 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 14 | J | 23900 | | | | 57.1 | | Channel location |
| Reach 5C | H3-SE001054-0-0010 | SE001054 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 55.9 | | 40200 | | | | 52.3 | | Channel location |
| Reach 5C | H3-SE001054-0-0020 | SE001054 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 12.2 | J | 48600 | | | | 49.9 | | Channel location |
| Reach 5C | H3-SE001056-0-0000 | SE001056 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 5.43 | J | 12500 | | | | 61.6 | | Channel location |
| Reach 5C | H3-SE001056-0-0010 | SE001056 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.5 | UJ | 1500 | U | | | 78.9 | | Channel location |
| Reach 5C | H3-SE001056-0-0020 | SE001056 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.5 | UJ | 1500 | U | | | 77.9 | | Channel location |
| Reach 5C | H3-SE001059-0-0000 | SE001059 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.57 | J | 4840 | | | | 72.7 | | Channel location |
| Reach 5C | H3-SE001059-0-0010 | SE001059 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.501 | U | 1535 | | | | 78.8 | | Channel location |
| Reach 5C | H3-SE001060-0-0000 | SE001060 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 14.1 | | 46851 | | | | 49.4 | | Channel location |
| Reach 5C | H3-SE001060-0-0010 | SE001060 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.6 | U | 106136 | | | | 38.8 | | Channel location |
| Reach 5C | H3-SE001060-0-0015 | SE001060 | USEPA | | Discrete river sampling | 10/18/99 | 18-24 | ONSE | 0.535 | U | 70965 | | | | 43.1 | | Channel location |
| Reach 5C | H3-SE001061-0-0000 | SE001061 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 8.08 | | 28060 | | | | 59.1 | | Channel location |
| Reach 5C | H3-SE001061-0-0010 | SE001061 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 5.88 | | 13218 | | | | 68.5 | | Channel location |
| Reach 5C | H3-SE001061-0-0020 | SE001061 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 23.9 | J | 63126 | | | | 56 | | Channel location |
| Reach 5C | H3-SE001061-1-0020 | SE001061 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 10.1 | J | 67502 | | | | 53.8 | | Channel location |
| Reach 5C | H3-SE001062-0-0000 | SE001062 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 16.8 | | 44300 | | | | 38.2 | | Backwater location |
| Reach 5C | H3-SE001063-0-0000 | SE001063 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 2.41 | | 6327 | | | | 73.2 | | Channel location |
| Reach 5C | H3-SE001063-0-0010 | SE001063 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 6.85 | | 34362 | | | | 57.6 | | Channel location |
| Reach 5C | H3-SE001063-0-0020 | SE001063 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 10.3 | | 20370 | | | | 60.6 | | Channel location |
| Reach 5C | H3-SE001064-0-0000 | SE001064 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 0.308 | J | 7517 | | | | 63.1 | | Channel location |
| Reach 5C | H3-SE001064-0-0010 | SE001064 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.521 | U | 3590 | | | | 72.6 | | Channel location |
| Reach 5C | H3-SE001064-0-0020 | SE001064 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.504 | U | 3131 | | | | 77.4 | | Channel location |
| Reach 5C | H3-SE001065-0-0000 | SE001065 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 0.524 | U | 4480 | | | | 74 | | Channel location |
| Reach 5C | H3-SE001065-0-0010 | SE001065 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.502 | U | 3713 | | | | 75.2 | | Channel location |
| Reach 5C | H3-SE001068-0-0000 | SE001068 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 0.347 | J | 3606 | | | | 70.5 | | Channel location |
| Reach 5C | H3-SE001068-0-0010 | SE001068 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.502 | U | 1514 | U | | | 78.6 | | Channel location |
| Reach 5C | H3-SE001069-0-0000 | SE001069 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 13.2 | | 34201 | | | | 49.5 | | Channel location |
| Reach 5C | H3-SE001069-0-0010 | SE001069 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 7.82 | | 19424 | | | | 62 | | Channel location |
| Reach 5C | H3-SE001071-0-0000 | SE001071 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 9.01 | | 44117 | | | | 50.3 | | Channel location |
| Reach 5C | H3-SE001071-0-0010 | SE001071 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.554 | U | 28030 | | | | 59.5 | | Channel location |
| Reach 5C | H3-SE001073-0-0000 | SE001073 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 4.76 | | 16081 | | | | 55.5 | | Channel location |
| Reach 5C | H3-SE001075-0-0000 | SE001075 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 11.8 | | 8040 | | | | 82.5 | | Channel location |
| Reach 5C | H3-SE001075-0-0010 | SE001075 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 5.78 | | 11417 | | | | 70.3 | | Channel location |
| Reach 5C | H3-SE001075-0-0020 | SE001075 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.503 | U | 9184 | | | | 62.7 | | Channel location |
| Reach 5C | H3-SE001076-0-0000 | SE001076 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 10.9 | | 16325 | | | | 71.6 | | Backwater location |
| Reach 5C | H3-SE001076-0-0010 | SE001076 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 57.4 | | 98823 | | | | 58.1 | | Backwater location |
| Reach 5C | H3-SE001076-0-0020 | SE001076 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 11.1 | | 81039 | | | | 73 | | Backwater location |
| Reach 5C | H3-SE001077-0-0000 | SE001077 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 13.2 | | 17468 | | | | 67.8 | | Channel location |
| Reach 5C | H3-SE001077-0-0010 | SE001077 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 52.1 | | 30757 | | | | 84.9 | | Channel location |
| Reach 5C | H3-SE001077-0-0020 | SE001077 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ITS | 0.14 | J | | | | | | | Channel location |
| Reach 5C | H3-SE001078-0-0000 | SE001078 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 6.22 | | 27848 | | | | 74.7 | | Channel location |
| Reach 5C | H3-SE001078-0-0010 | SE001078 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 2.01 | | 4784 | | | | 74.1 | | Channel location |
| Reach 5C | H3-SE001078-0-0020 | SE001078 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.616 | U | 4415 | | | | 56.2 | | Channel location |
| Reach 5C | H3-SE001080-0-0000 | SE001080 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 15.4 | | 44058 | | | | 74.2 | | Channel location |
| Reach 5C | H3-SE001080-0-0010 | SE001080 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 12.9 | | 53265 | | | | 98.5 | | Channel location |
| Reach 5C | H3-SE001080-0-0020 | SE001080 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.691 | U | 18067 | | | | 67.1 | | Channel location |
| Reach 5C | H3-SE001081-0-0000 | SE001081 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 17.3 | | 71629 | | | | 67.7 | | Channel location |
| Reach 5C | H3-SE001081-0-0010 | SE001081 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ITS | 0.029 | U | | | | | | | Channel location |
| Reach 5C | H3-SE001081-0-0020 | SE001081 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.353 | J | 24671 | | | | 72.2 | | Channel location |
| Reach 5C | H3-SE001082-0-0000 | SE001082 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 8.29 | | 16578 | | | | 66.1 | | Channel location |
| Reach 5C | H3-SE001082-0-0010 | SE001082 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.513 | J | 4193 | | | | 81.1 | | Channel location |
| Reach 5C | H3-SE001083-0-0000 | SE001083 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 0.253 | J | 5639 | | | | 63.6 | | Channel location |
| Reach 5C | H3-SE001083-0-0010 | SE001083 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.502 | U | 3686 | | | | 69.4 | | Channel location |
| Reach 5C | H3-SE001084-0-0000 | SE001084 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 59.1 | | 34254 | | | | 56.9 | | Channel location |
| Reach 5C | H3-SE001084-0-0010 | SE001084 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 36.6 | | 30753 | | | | 76.5 | | Channel location |
| Reach 5C | H3-SE001084-0-0020 | SE001084 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.6 | U | 47634 | | | | 73.3 | | Channel location |
| Reach 5C | H3-SE001084-0-0025 | SE001084 | USEPA | | Discrete river sampling | 10/18/99 | 30-36 | ONSE | 0.672 | U | 89401 | | | | 94 | | Channel location |
| Reach 5C | H3-SE001085-0-0000 | SE001085 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 20.2 | | 57315 | | | | 87.9 | | Channel location |
| Reach 5C | H3-SE001085-0-0010 | SE001085 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.569 | U | 34565 | | | | 93.8 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SE001085-1-0010 | SE001085 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 0.563 | U | 39920 | | | | 68.4 | | Channel location |
| Reach 5C | H3-SE001085-0-0020 | SE001085 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 0.595 | U | 45308 | | | | 77.8 | | Channel location |
| Reach 5C | H3-SE001086-0-0000 | SE001086 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 5.96 | | 16395 | | | | 98.4 | | Channel location |
| Reach 5C | H3-SE001086-0-0010 | SE001086 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 34.6 | | 28640 | | | | 60.7 | | Channel location |
| Reach 5C | H3-SE001086-0-0020 | SE001086 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 72.1 | | 39797 | | | | 73.5 | | Channel location |
| Reach 5C | H3-SE001087-0-0000 | SE001087 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1.53 | | 92959 | | | | 78.3 | | Backwater location |
| Reach 5C | H3-SE001087-0-0010 | SE001087 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 21.7 | | 213933 | | | | 57.8 | | Backwater location |
| Reach 5C | H3-SE001087-0-0020 | SE001087 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 48.3 | | 60766 | | | | 75.2 | | Backwater location |
| Reach 5C | H3-SE001088-0-0000 | SE001088 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 9.12 | | 20635 | | | | 81.3 | | Channel location |
| Reach 5C | H3-SE001088-0-0010 | SE001088 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 7.52 | J | 28554 | | | | 63 | | Channel location |
| Reach 5C | H3-SE001088-0-0020 | SE001088 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 20.6 | | 159182 | | | | 69.2 | | Channel location |
| Reach 5C | H3-SE001088-0-0025 | SE001088 | USEPA | | Discrete river sampling | 10/18/99 | 30-36 | ONSE | 5.85 | | 98494 | | | | 69.8 | | Channel location |
| Reach 5C | H3-SE001089-0-0000 | SE001089 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 4.72 | | 13292 | | | | 86.8 | | Channel location |
| Reach 5C | H3-SE001089-0-0010 | SE001089 | USEPA | | Discrete river sampling | 10/18/99 | 12-18 | ONSE | 7.57 | | 15200 | | | | 80.2 | J | Channel location |
| Reach 5C | H3-SE001089-0-0020 | SE001089 | USEPA | | Discrete river sampling | 10/18/99 | 24-30 | ONSE | 17.6 | | 15297 | | | | 85.3 | | Channel location |
| Reach 5C | H3-SE001090-0-0000 | SE001090 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 7.25 | | 199310 | | | | 63.9 | | Backwater location |
| Reach 5C | H3-SE001091-0-0000 | SE001091 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 15 | | 70762 | | | | 76.8 | | Backwater location |
| Reach 5C | H3-SE001092-0-0000 | SE001092 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 6.9 | | 372434 | | | | 85.8 | | Backwater location |
| Reach 5C | H3-SE001093-0-0000 | SE001093 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 6.69 | | 94363 | | | | 67.6 | | Backwater location |
| Reach 5C | H3-SE001094-0-0000 | SE001094 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 33.6 | | 168365 | | | | 83.2 | | Backwater location |
| Reach 5C | H3-SE001095-0-0000 | SE001095 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.36 | | 161728 | | | | 92.4 | | Backwater location |
| Reach 5C | H3-SE001096-0-0000 | SE001096 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.14 | | 206598 | | | | 71.5 | | Backwater location |
| Reach 5C | H3-SE001097-0-0000 | SE001097 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 4.36 | | 226104 | | | | 56.4 | | Backwater location |
| Reach 5C | H3-SE001098-0-0000 | SE001098 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 1.69 | | 15688 | | | | 67.6 | | Backwater location |
| Reach 5C | H3-SE001099-0-0000 | SE001099 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.03 | | 87197 | | | | 78.6 | | Backwater location |
| Reach 5C | H3-SE001100-0-0000 | SE001100 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 0.648 | | 21913 | | | | 63.1 | | Backwater location |
| Reach 5C | H3-SE001101-0-0000 | SE001101 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.25 | | 61234 | | | | 54 | | Backwater location |
| Reach 5C | H3-SE001102-0-0000 | SE001102 | USEPA | | Discrete river sampling | 10/19/99 | 0-2.4 | ONSE | 15.8 | | 168509 | | | | 95.3 | | Backwater location |
| Reach 5C | H3-SE001103-0-0000 | SE001103 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ITS | 45 | J | | | | | | | |
| Reach 5C | H3-SE001104-0-0000 | SE001104 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.2 | | 136666 | | | | 68.5 | | |
| Reach 5C | H3-SE001105-0-0000 | SE001105 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 40.1 | | 92296 | | | | 62.5 | | |
| Reach 5C | H3-SE001106-0-0000 | SE001106 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 0.441 | J | 29200 | | | | 76.9 | | Backwater location |
| Reach 5C | H3-SE001107-0-0000 | SE001107 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 1.81 | | 78911 | | | | 94.9 | | Backwater location |
| Reach 5C | H3-SE001112-0-0000 | SE001112 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 48.3 | | 56880 | | | | 46.7 | | Channel location |
| Reach 5C | H3-SE001112-1-0000 | SE001112 | USEPA | Duplicate sample | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 52 | J | 56537 | | | | 46.1 | | Channel location |
| Reach 5C | H3-SE001112-0-0010 | SE001112 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.524 | U | 18973 | | | | 68.4 | | Channel location |
| Reach 5C | H3-SE001113-0-0000 | SE001113 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 205 | | 111488 | | | | 43.4 | | Channel location |
| Reach 5C | H3-SE001113-0-0010 | SE001113 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 92.6 | | 84838 | | | | 44.3 | | Channel location |
| Reach 5C | H3-SE001113-0-0020 | SE001113 | USEPA | | Discrete river sampling | 10/19/99 | 24-30 | ONSE | 0.495 | J | 4273 | | | | 72.8 | | Channel location |
| Reach 5C | H3-SE001114-0-0000 | SE001114 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 16.3 | | 27079 | | | | 60.6 | | Channel location |
| Reach 5C | H3-SE001114-0-0010 | SE001114 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 1.06 | U | 10761 | | | | 68.8 | | Channel location |
| Reach 5C | H3-SE001115-0-0000 | SE001115 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 1.08 | U | 23251 | | | | 60.4 | | Channel location |
| Reach 5C | H3-SE001115-0-0010 | SE001115 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ITS | 0.022 | U | | | | | | | Channel location |
| Reach 5C | H3-SE001115-0-0020 | SE001115 | USEPA | | Discrete river sampling | 10/19/99 | 24-30 | ONSE | 0.501 | U | 14853 | | | | 78.9 | | Channel location |
| Reach 5C | H3-SE001116-0-0000 | SE001116 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 0.715 | | 7605 | | | | 81 | | Channel location |
| Reach 5C | H3-SE001116-0-0010 | SE001116 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.501 | U | 24955 | | | | 82.9 | | Channel location |
| Reach 5C | H3-SE001117-0-0000 | SE001117 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 21.8 | | 75352 | | | | 35.2 | | Channel location |
| Reach 5C | H3-SE001117-0-0010 | SE001117 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 23.7 | | 67916 | | | | 33.1 | | Channel location |
| Reach 5C | H3-SE001117-0-0020 | SE001117 | USEPA | | Discrete river sampling | 10/19/99 | 24-30 | ONSE | 11.8 | | 101351 | | | | 20.3 | | Channel location |
| Reach 5C | H3-SE001118-0-0000 | SE001118 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 3.1 | | 71181 | | | | 35.8 | | Backwater location |
| Reach 5C | H3-SE001118-0-0010 | SE001118 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.556 | U | 13463 | | | | 66.8 | | Backwater location |
| Reach 5C | H3-SE001118-1-0010 | SE001118 | USEPA | Duplicate sample | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.531 | U | 12402 | | | | 67.2 | | Backwater location |
| Reach 5C | H3-SE001119-0-0000 | SE001119 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 2.1 | | 15126 | | | | 62.1 | | Channel location |
| Reach 5C | H3-SE001119-0-0010 | SE001119 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.507 | U | 8596 | | | | 71.9 | | Channel location |
| Reach 5C | H3-SE001120-0-0000 | SE001120 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 1.5 | | 34591 | | | | 51.6 | | Backwater location |
| Reach 5C | H3-SE001120-0-0010 | SE001120 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 1.11 | U | 68519 | | | | 44.5 | | Backwater location |
| Reach 5C | H3-SE001121-0-0000 | SE001121 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 38.8 | | 39174 | | | | 58.2 | | Channel location |
| Reach 5C | H3-SE001121-0-0010 | SE001121 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 6.45 | | 11068 | | | | 74.8 | | Channel location |
| Reach 5C | H3-SE001121-0-0020 | SE001121 | USEPA | | Discrete river sampling | 10/19/99 | 24-30 | ONSE | 0.515 | U | 1642 | U | | | 77.8 | | Channel location |
| Reach 5C | H3-SE001122-0-0000 | SE001122 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 0.518 | U | 26417 | | | | 65.2 | | Channel location |
| Reach 5C | H3-SE001122-0-0010 | SE001122 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 0.502 | U | 6432 | | | | 81.2 | | Channel location |
| Reach 5C | H3-SE001122-0-0020 | SE001122 | USEPA | | Discrete river sampling | 10/19/99 | 24-30 | ONSE | 0.503 | U | 10010 | | | | 78.9 | | Channel location |
| Reach 5C | H3-SE001123-0-0000 | SE001123 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 157 | | 98924 | | | | 42.7 | | Channel location |
| Reach 5C | H3-SE001123-0-0010 | SE001123 | USEPA | | Discrete river sampling | 10/19/99 | 12-18 | ONSE | 6.29 | | 47122 | | | | 56.2 | | Channel location |
| Reach 5C | H3-SE001124-0-0000 | SE001124 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 102 | | 50441 | | | | 44 | | Channel location |
| Reach 5C | H3-SE001124-0-0010 | SE001124 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 1.06 | U | 44411 | | | | 51.6 | | Channel location |
| Reach 5C | H3-SE001125-0-0000 | SE001125 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 106 | | 70159 | | | | 49.7 | | Backwater location |
| Reach 5C | H3-SE001125-0-0010 | SE001125 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 1.22 | | 28228 | | | | 61.1 | | Backwater location |
| Reach 5C | H3-SE001125-0-0020 | SE001125 | USEPA | | Discrete river sampling | 10/20/99 | 24-30 | ONSE | 0.502 | U | 4342 | | | | 76.2 | | Backwater location |
| Reach 5C | H3-SE001126-0-0000 | SE001126 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 40 | | 68378 | | | | 46 | | Backwater location |
| Reach 5C | H3-SE001126-0-0010 | SE001126 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 56.1 | | 124554 | | | | 37.5 | | Backwater location |
| Reach 5C | H3-SE001126-0-0020 | SE001126 | USEPA | | Discrete river sampling | 10/20/99 | 24-30 | ONSE | 0.505 | U | 109261 | | | | 27.8 | | Backwater location |
| Reach 5C | H3-SE001127-0-0000 | SE001127 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 124 | | 52545 | | | | 46 | | Channel location |
| Reach 5C | H3-SE001127-0-0010 | SE001127 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 0.525 | U | 26900 | | | | 66 | | Channel location |
| Reach 5C | H3-SE001128-0-0000 | SE001128 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 7.72 | | 85346 | | | | 43.2 | | Channel location |
| Reach 5C | H3-SE001128-0-0010 | SE001128 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 0.516 | U | 8715 | | | | 73.6 | | Channel location |
| Reach 5C | H3-SE001129-0-0000 | SE001129 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ITS | 0.19 | | | | | | | | Channel location |
| Reach 5C | H3-SE001130-0-0000 | SE001130 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 0.501 | U | 1508 | U | | | 89.5 | | Channel location |
| Reach 5C | H3-SE001130-0-0010 | SE001130 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 0.658 | J | 6541 | | | | 86.9 | | Channel location |
| Reach 5C | H3-SE001131-0-0000 | SE001131 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 4.21 | | 3132 | | | | 75 | | Channel location |
| Reach 5C | H3-SE001131-0-0010 | SE001131 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 0.514 | U | 1626 | U | | | 79 | | Channel location |
| Reach 5C | H3-SE001132-0-0000 | SE001132 | USEPA | | Discrete river sampling | 10/20/99 | 0-6 | ONSE | 3.02 | | 5172 | | | | 73 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5C | H3-SE001132-0-0010 | SE001132 | USEPA | | Discrete river sampling | 10/20/99 | 12-18 | ONSE | 0.594 | | 8987 | | | | 75.6 | | Channel location |
| Reach 5C | H3-SE001135-0-0000 | SE001135 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.501 | U | 1505 | U | | | 87.6 | | Channel location |
| Reach 5C | H3-SE001135-0-0010 | SE001135 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 3.52 | U | 291467 | | | | 11.9 | | Channel location |
| Reach 5C | H3-SE001135-0-0020 | SE001135 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.5 | U | 1499 | U | | | 89.6 | | Channel location |
| Reach 5C | H3-SE001136-0-0000 | SE001136 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.5 | U | 1502 | U | | | 92.2 | | Channel location |
| Reach 5C | H3-SE001136-0-0010 | SE001136 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ONSE | 1.04 | | 1502 | U | | | 93.1 | | Channel location |
| Reach 5C | H3-SE001136-0-0020 | SE001136 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.5 | U | 1500 | U | | | 87.2 | | Channel location |
| Reach 5C | H3-SE001137-0-0000 | SE001137 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 0.5 | U | 1503 | U | | | 93.2 | | Channel location |
| Reach 5C | H3-SE001137-0-0010 | SE001137 | USEPA | | Discrete river sampling | 10/21/99 | 12-18 | ITS | 0.41 | | | | | | | | Channel location |
| Reach 5C | H3-SE001137-0-0020 | SE001137 | USEPA | | Discrete river sampling | 10/21/99 | 24-30 | ONSE | 0.487 | U | 1535 | | | | 80.8 | | Channel location |
| Reach 5C | H3-SE001143-0-0000 | SE001143 | USEPA | | Discrete river sampling | 10/21/99 | 0-6 | ONSE | 1.26 | U | 70126 | | | | 37.2 | | |
| Reach 5C | H3-SE001147-0-0000 | SE001147 | USEPA | | Discrete river sampling | 10/22/99 | 0-6 | ONSE | 106 | | 69329 | | | | 40.6 | | Channel location |
| Reach 5C | H3-SE001147-0-0010 | SE001147 | USEPA | | Discrete river sampling | 10/22/99 | 12-18 | ONSE | 1.01 | U | 54385 | | | | 43.5 | | Channel location |
| Reach 5C | H3-SE001147-0-0020 | SE001147 | USEPA | | Discrete river sampling | 10/22/99 | 24-30 | ONSE | 0.502 | U | 18541 | | | | 67.2 | | Channel location |
| Reach 5C | H3-SE001245-0-0000 | SE001245 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | ITS | 160 | J | 111000 | J | 0.0308 | | 27.8 | | Backwater location |
| Reach 5C | H3-SE001245-0-0000 | SE001245 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | GERG | 105.6702 | | | | | | 31.36 | | Backwater location |
| Reach 5C | H3-SE001250-0-0000 | SE001250 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | ITS | 0.46 | | 67000 | | 0.0305 | | 51.2 | | |
| Reach 5C | H3-SE001250-0-0000 | SE001250 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | GERG | 0.2212 | | | | | | 46.79 | | |
| Reach 5C | H3-SE001252-0-0000 | SE001252 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | ITS | 0.15 | J | 264000 | J | 0.0379 | | 21.6 | | |
| Reach 5C | H3-SE001252-0-0000 | SE001252 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | GERG | 0.0638 | | | | | | 20.59 | | |
| Reach 5C | H3-SE001253-0-0000 | SE001253 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | ITS | 30 | | 57600 | | 0.0518 | | 41.1 | | Backwater location |
| Reach 5C | H3-SE001253-0-0000 | SE001253 | USEPA | | Leopard/wood/bull frogs | 3/30/00 | 0-2 | GERG | 10.3427 | | | | | | 47.17 | | Backwater location |
| Reach 5C | H3-SE001490-0-0000 | SE001490 | USEPA | | Discrete river sampling | 3/27/02 | 0-6 | ITS | 2.1 | | 2780 | J | | | 69.7 | | Channel location |
| Reach 5C | H3-SE001490-0-0000 | SE001490 | USEPA | | Discrete river sampling | 3/27/02 | 0-6 | GERG | 0.6827 | | | | | | | | Channel location |
| Reach 5C | H3-SE001493-0-0000 | SE001493 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | ITS | 170 | | 137000 | | | | 32.5 | | Channel location |
| Reach 5C | H3-SE001493-0-0000 | SE001493 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | GERG | 1.4364 | | | | | | | | Channel location |
| Reach 5C | H3-SE001494-0-0000 | SE001494 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | GERG | 30.3968 | | | | | | | | Channel location |
| Reach 5C | H3-SE001494-0-0000 | SE001494 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | ITS | 100 | | 108000 | | | | 41.6 | | Channel location |
| Reach 5C | H3-SE001504-0-0000 | SE001504 | USEPA | | Discrete river sampling | 4/4/02 | 0-6 | ITS | 67 | | 48400 | | | | 45.5 | | Channel location |
| Reach 5C | H3-SE001504-0-0000 | SE001504 | USEPA | | Discrete river sampling | 4/4/02 | 0-6 | GERG | 54.8224 | J | | | | | | | Channel location |
| Reach 5C | H3-SE001504-1-0000 | SE001504 | USEPA | Duplicate sample | Discrete river sampling | 4/4/02 | 0-6 | GERG | 24.9741 | J | | | | | | | Channel location |
| Reach 5C | H3-SE001504-1-0000 | SE001504 | USEPA | Duplicate sample | Discrete river sampling | 4/4/02 | 0-6 | ITS | 100 | | 48900 | | | | 47.7 | | Channel location |
| Reach 5C | H3-SEEC0020-0-0000 | SEEC0020 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 3.76 | | 21681 | | | | | | Channel location |
| Reach 5C | H3-SEEC0021-0-0000 | SEEC0021 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 3.98 | | 13928 | | | | | | Channel location |
| Reach 5C | H3-SEEC0022-0-0000 | SEEC0022 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 4.56 | | 13229 | | | | | | Channel location |
| Reach 5C | H3-SEEC0023-0-0000 | SEEC0023 | USEPA | | Sediment toxicity | 5/3/99 | 0-6 | ONSE | 31.2 | | | | | | | | Channel location |
| Reach 5C | H3-SEEC0028-0-0000 | SEEC0028 | USEPA | | Sediment toxicity | 5/10/99 | 0-6 | ONSE | 29.6 | | 119157 | | | | | | Channel location |
| Reach 5C | H3-SEEC0029-0-0000 | SEEC0029 | USEPA | | Sediment toxicity | 5/10/99 | 0-6 | ONSE | 8.52 | J | 70278 | | | | | | Channel location |
| Reach 5C | H3-SEEC0030-0-0000 | SEEC0030 | USEPA | | Sediment toxicity | 5/10/99 | 0-6 | ONSE | 82.4 | | 69350 | | | | | | Channel location |
| Reach 5C | H3-SEEC0031-0-0000 | SEEC0031 | USEPA | | Sediment toxicity | 5/10/99 | 0-6 | ONSE | 72 | J | | | | | | | Channel location |
| Reach 5C | 091898MS01 | SL0542 | USEPA | | Modeling transects | 9/18/98 | 0-6 | ONSE | 5.39 | R | | | | | | | Backwater location |
| Reach 5C | 091898MS02 | SL0542 | USEPA | | Modeling transects | 9/18/98 | 6-12 | ONSE | 1.83 | | | | | | | | Backwater location |
| Reach 5C | 6080 | SITE 16 | USGS | | | 1/1/80 | 0-6 | USGS | 16 | | 164000 | | | | | | Backwater location |
| Reach 5C | 6269 | SITE 16 | USGS | | | 1/1/80 | 0-6 | USGS | 16 | | 166000 | | | | | | Backwater location |
| Reach 5C | 6081 | SITE 16 | USGS | | | 1/1/80 | 6-12 | USGS | 4.4 | | 151000 | | | | | | Backwater location |
| Reach 5C | 6082 | SITE 16 | USGS | | | 1/1/80 | 12-18 | USGS | 0.3 | | 165000 | | | | | | Backwater location |
| Reach 5C | 6083 | SITE 16 | USGS | | | 1/1/80 | 18-24 | USGS | 0.06 | | 278000 | | | | | | Backwater location |
| Reach 5C | 6084 | SITE 17 | USGS | | | 1/1/80 | 0-6 | USGS | 59 | | 100000 | | | | | | Backwater location |
| Reach 5C | 6270 | SITE 17 | USGS | | | 1/1/80 | 0-6 | USGS | 59 | | 100000 | | | | | | Backwater location |
| Reach 5C | 6085 | SITE 17 | USGS | | | 1/1/80 | 6-12 | USGS | 76 | | 137000 | | | | | | Backwater location |
| Reach 5C | 6086 | SITE 17 | USGS | | | 1/1/80 | 12-18 | USGS | 27 | | 119000 | | | | | | Backwater location |
| Reach 5C | 6087 | SITE 17 | USGS | | | 1/1/80 | 18-24 | USGS | 2.5 | | 96000 | | | | | | Backwater location |
| Reach 5D | 1688 | 17E-15 | BBL | | | 2/23/87 | 0-2 | ITAS | 59 | | | | | | | | |
| Reach 5D | 1689 | 17E-15 | BBL | | | 2/23/87 | 2-4 | ITAS | 150 | | | | | | | | |
| Reach 5D | 1690 | 17E-15 | BBL | | | 2/23/87 | 4-6 | ITAS | 250 | | | | | | | | |
| Reach 5D | 1691 | 17E-15 | BBL | | | 2/23/87 | 6-8 | ITAS | 120 | | | | | | | | |
| Reach 5D | 1692 | 17E-15 | BBL | | | 2/23/87 | 8-10 | ITAS | 48 | | | | | | | | |
| Reach 5D | 1693 | 17E-15 | BBL | | | 2/23/87 | 10-16 | ITAS | 24 | | | | | | | | |
| Reach 5D | 1694 | 17E-15 | BBL | | | 2/23/87 | 16-22 | ITAS | 0.21 | | | | | | | | |
| Reach 5D | 1695 | 17E-15 | BBL | | | 2/23/87 | 22-26 | ITAS | 0.1 | | | | | | | | |
| Reach 5D | 1696 | 17E-20 | BBL | | | 2/23/87 | 0-2 | ITAS | 62 | | | | | | | | |
| Reach 5D | 1697 | 17E-20 | BBL | | | 2/23/87 | 2-4 | ITAS | 41 | | | | | | | | |
| Reach 5D | 1698 | 17E-20 | BBL | | | 2/23/87 | 4-6 | ITAS | 67 | | | | | | | | |
| Reach 5D | 1699 | 17E-20 | BBL | | | 2/23/87 | 6-8 | ITAS | 89 | | | | | | | | |
| Reach 5D | 1700 | 17E-20 | BBL | | | 2/23/87 | 8-10 | ITAS | 30 | | | | | | | | |
| Reach 5D | 1701 | 17E-20 | BBL | | | 2/23/87 | 10-16 | ITAS | 3.1 | | | | | | | | |
| Reach 5D | 1702 | 17E-20 | BBL | | | 2/23/87 | 16-22 | ITAS | 0.05 | U | | | | | | | |
| Reach 5D | 1703 | 17E-20 | BBL | | | 2/23/87 | 22-26 | ITAS | 0.06 | | | | | | | | |
| Reach 5D | 820 | 7-1U | BBL | | | 7/24/95 | 1-2 | Quanterra/Teledyne | 21 | J | 178000 | | | | | | |
| Reach 5D | 821 | 7-1U | BBL | | | 7/24/95 | 2-3 | Quanterra/Teledyne | 21 | J | 210000 | | | | | | |
| Reach 5D | 822 | 7-1U | BBL | | | 7/24/95 | 5-6 | Quanterra/Teledyne | 1.1 | J | 199000 | | | | | | |
| Reach 5D | 823 | 7-1U | BBL | | | 7/24/95 | 8-9 | Quanterra/Teledyne | 0.41 | J | 264000 | | | | | | |
| Reach 5D | 5173 | 7-1U-CRD | BBL | | | 6/5/96 | 0-4 | NEA | 48.6 | | | | | | | | |
| Reach 5D | 5174 | 7-1U-CRD | BBL | | | 6/5/96 | 4-8 | NEA | 72.4 | | | | | | | | |
| Reach 5D | 5175 | 7-1U-CRD | BBL | | | 6/5/96 | 8-12 | NEA | 64.8 | | | | | | | | |
| Reach 5D | 5176 | 7-1U-CRD | BBL | | | 6/5/96 | 12-16 | NEA | 7.19 | | | | | | | | |
| Reach 5D | 5177 | 7-1U-CRD | BBL | | | 6/5/96 | 16-20 | NEA | 1.18 | | | | | | | | |
| Reach 5D | 829 | 7-1X | BBL | | | 7/13/95 | 0-0.5 | Quanterra/Teledyne | 3.6 | J | 80000 | | | | | | |
| Reach 5D | 830 | 7-1X | BBL | | | 7/13/95 | 0.5-1 | Quanterra/Teledyne | 4.3 | J | 75000 | | | | | | |
| Reach 5D | 831 | 7-1X | BBL | | | 7/13/95 | 1-2 | Quanterra/Teledyne | 7.6 | J | 69000 | | | | | | |
| Reach 5D | 832 | 7-1X | BBL | | | 7/13/95 | 2-3 | Quanterra/Teledyne | 15 | J | 79000 | | | | | | |
| Reach 5D | 833 | 7-1X | BBL | | | 7/13/95 | 5-6 | Quanterra/Teledyne | 20 | J | 109000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5D | 834 | 7-1X | BBL | Duplicate sample | | 7/13/95 | 5-6 | Quanterra/Teledyne | 19 | J | 118000 | | | | | | |
| Reach 5D | 835 | 7-1X | BBL | | | 7/13/95 | 8-9 | Quanterra/Teledyne | 6 | J | 91000 | | | | | | |
| Reach 5D | 836 | 7-1X | BBL | | | 7/13/95 | 11-12 | Quanterra/Teledyne | 0.35 | J | 91000 | | | | | | |
| Reach 5D | 837 | 7-1X | BBL | | | 7/13/95 | 14-15 | Quanterra/Teledyne | 0.22 | J | 132000 | | | | | | |
| Reach 5D | 5178 | 7-1X-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 25 | | | | | | | | |
| Reach 5D | 5179 | 7-1X-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 40.5 | | | | | | | | |
| Reach 5D | 5180 | 7-1X-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 46 | | | | | | | | |
| Reach 5D | 5181 | 7-1X-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 48.4 | | | | | | | | |
| Reach 5D | 5182 | 7-1X-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 48.6 | | | | | | | | |
| Reach 5D | 5183 | 7-1X-2-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 60.4 | | | | | | | | |
| Reach 5D | 5184 | 7-1X-2-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 167 | | | | | | | | |
| Reach 5D | 5185 | 7-1X-2-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 38.6 | | | | | | | | |
| Reach 5D | 5186 | 7-1X-2-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 1.04 | | | | | | | | |
| Reach 5D | 5187 | 7-1X-2-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.214 | U | | | | | | | |
| Reach 5D | 1110 | BBS17E15 | BBL | | | 10/25/90 | 0-6 | ITAS | 3.6 | * | 14000 | | | | | | |
| Reach 5D | 1111 | BBS17E15 | BBL | | | 10/25/90 | 6-12 | ITAS | 1.3 | * | 12000 | | | | | | |
| Reach 5D | 1112 | BBS17E15 | BBL | | | 10/25/90 | 12-18 | ITAS | 0.05 | U | 6700 | | | | | | |
| Reach 5D | 1113 | BBS17E15 | BBL | | | 10/25/90 | 18-24 | ITAS | 0.05 | U | 13000 | | | | | | |
| Reach 5D | 1121 | BBS17E6 | BBL | | | 10/29/90 | 0-6 | ITAS | 30 | | 23000 | | | | | | |
| Reach 5D | 1122 | BBS17E6 | BBL | | | 10/29/90 | 6-12 | ITAS | 43 | | 14000 | | | | | | |
| Reach 5D | 1123 | BBS17E6 | BBL | | | 10/29/90 | 12-18 | ITAS | 0.83 | | 14000 | | | | | | |
| Reach 5D | 1124 | BBS17E6 | BBL | | | 10/29/90 | 18-24 | ITAS | 0.05 | U | 3900 | | | | | | |
| Reach 5D | 1126 | BBS17E9 | BBL | | | 10/25/90 | 0-6 | ITAS | 28 | | 23000 | | | | | | |
| Reach 5D | 1127 | BBS17E9 | BBL | | | 10/25/90 | 6-12 | ITAS | 9.3 | | | | | | | | |
| Reach 5D | 1128 | BBS17E9 | BBL | | | 10/25/90 | 12-18 | ITAS | 0.32 | | | | | | | | |
| Reach 5D | 1129 | BBS17E9 | BBL | | | 10/25/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 5D | 1130 | BBS17E9 | BBL | | | 10/25/90 | 24-30 | ITAS | 0.05 | U | | | | | | | |
| Reach 5D | 1131 | BBS17E9 | BBL | | | 10/25/90 | 30-36 | ITAS | 0.05 | U | | | | | | | |
| Reach 5D | 3467 | DSE-2 | BBL | | | 10/25/90 | 6-12 | ITAS | 26 | | | | | | | | |
| Reach 5D | 854 | WP-1 | BBL | | | 7/12/95 | 0-0.5 | Quanterra/Teledyne | 8.1 | | 53000 | | | | | | |
| Reach 5D | 855 | WP-1 | BBL | | | 7/12/95 | 0.5-1 | Quanterra/Teledyne | 14 | | 52000 | | | | | | |
| Reach 5D | 856 | WP-1 | BBL | | | 7/12/95 | 1-2 | Quanterra/Teledyne | 13 | | 53000 | | | | | | |
| Reach 5D | 857 | WP-1 | BBL | | | 7/12/95 | 2-3 | Quanterra/Teledyne | 25 | | 77000 | | | | | | |
| Reach 5D | 858 | WP-1 | BBL | | | 7/12/95 | 5-6 | Quanterra/Teledyne | 51 | J | 95000 | | | | | | |
| Reach 5D | 859 | WP-1 | BBL | | | 7/12/95 | 8-9 | Quanterra/Teledyne | 41 | | 106000 | | | | | | |
| Reach 5D | 860 | WP-1 | BBL | | | 7/12/95 | 11-12 | Quanterra/Teledyne | 68 | J | 78000 | | | | | | |
| Reach 5D | 861 | WP-1 | BBL | | | 7/12/95 | 14-15 | Quanterra/Teledyne | 9.6 | | 64000 | | | | | | |
| Reach 5D | 862 | WP-1 | BBL | | | 7/12/95 | 17-18 | Quanterra/Teledyne | 0.72 | JN | 80000 | | | | | | |
| Reach 5D | 5190 | WP1-1-CRD | BBL | Duplicate sample | | 6/6/96 | 8-12 | NEA | 303 | | | | | | | | |
| Reach 5D | 5194 | WP2-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 17.7 | | | | | | | | |
| Reach 5D | 5195 | WP2-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 13.1 | | | | | | | | |
| Reach 5D | 5196 | WP2-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 79.9 | | | | | | | | |
| Reach 5D | 5197 | WP2-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 157 | | | | | | | | |
| Reach 5D | 5198 | WP2-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 22.9 | | | | | | | | |
| Reach 5D | 6273 | SITE 19 | CAES | | | 1/1/80 | 0-6 | USGS | 23.74 | | 33000 | | | | | | Backwater location |
| Reach 5D | 3765 | S17E1 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 110 | | | | | | | | |
| Reach 5D | 3766 | S17E1 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 58 | | | | | | | | |
| Reach 5D | 3767 | S17E1 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 16 | | | | | | | | |
| Reach 5D | 3768 | S17E1 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 2.9 | | | | | | | | |
| Reach 5D | 3773 | S17E11 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 5D | 3774 | S17E11 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 86 | | | | | | | | |
| Reach 5D | 3775 | S17E11 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 64 | | | | | | | | |
| Reach 5D | 3776 | S17E11 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 24 | | | | | | | | |
| Reach 5D | 3777 | S17E11 | Stewart | | | 8/13/80 | 25.2-31.5 | Stewart | 5.8 | | | | | | | | |
| Reach 5D | 3778 | S17E11 | Stewart | | | 8/13/80 | 31.5-37.8 | Stewart | 2.7 | | | | | | | | |
| Reach 5D | 3779 | S17E11 | Stewart | | | 8/13/80 | 37.8-44.1 | Stewart | 5.7 | | | | | | | | |
| Reach 5D | 3796 | S17E15 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 160 | | | | | | | | |
| Reach 5D | 3797 | S17E15 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 23 | | | | | | | | |
| Reach 5D | 3798 | S17E15 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 0.07 | | | | | | | | |
| Reach 5D | 3799 | S17E16 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 89 | | | | | | | | |
| Reach 5D | 3800 | S17E16 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 33 | | | | | | | | |
| Reach 5D | 3801 | S17E16 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 9.4 | | | | | | | | |
| Reach 5D | 3802 | S17E16 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 2.2 | | | | | | | | |
| Reach 5D | 3803 | S17E16 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 0.15 | | | | | | | | |
| Reach 5D | 3804 | S17E17 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 50 | | | | | | | | |
| Reach 5D | 3805 | S17E17 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 67 | | | | | | | | |
| Reach 5D | 3806 | S17E17 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 31 | | | | | | | | |
| Reach 5D | 3807 | S17E17 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 6.7 | | | | | | | | |
| Reach 5D | 3808 | S17E17 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 0.54 | | | | | | | | |
| Reach 5D | 3809 | S17E18 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 4.9 | | | | | | | | |
| Reach 5D | 3810 | S17E19 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 0.54 | | | | | | | | |
| Reach 5D | 3811 | S17E19 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 1.2 | | | | | | | | |
| Reach 5D | 3812 | S17E2 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 5 | | | | | | | | |
| Reach 5D | 3813 | S17E2 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 3 | | | | | | | | |
| Reach 5D | 3814 | S17E20 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 140 | | | | | | | | |
| Reach 5D | 3815 | S17E20 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 75 | | | | | | | | |
| Reach 5D | 3816 | S17E20 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 19 | | | | | | | | |
| Reach 5D | 3817 | S17E20 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 0.21 | | | | | | | | |
| Reach 5D | 3823 | S17E3 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 60 | | | | | | | | |
| Reach 5D | 3824 | S17E3 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 0.85 | | | | | | | | |
| Reach 5D | 3825 | S17E3 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 0.51 | | | | | | | | |
| Reach 5D | 3826 | S17E3 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 2.1 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5D | 3827 | S17E4 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 3.7 | | | | | | | | |
| Reach 5D | 3828 | S17E4 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 5D | 3829 | S17E5 | Stewart | | | 8/14/80 | 0-6.3 | Stewart | 71 | | | | | | | | |
| Reach 5D | 3830 | S17E5 | Stewart | | | 8/14/80 | 6.3-12.6 | Stewart | 110 | | | | | | | | |
| Reach 5D | 3831 | S17E5 | Stewart | | | 8/14/80 | 12.6-18.9 | Stewart | 82 | | | | | | | | |
| Reach 5D | 3832 | S17E5 | Stewart | | | 8/14/80 | 18.9-25.2 | Stewart | 8.9 | | | | | | | | |
| Reach 5D | 3833 | S17E5 | Stewart | | | 8/14/80 | 25.2-31.5 | Stewart | 5 | | | | | | | | |
| Reach 5D | 3834 | S17E6 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 95 | | | | | | | | |
| Reach 5D | 3835 | S17E6 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 59 | | | | | | | | |
| Reach 5D | 3836 | S17E6 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 10 | | | | | | | | |
| Reach 5D | 3837 | S17E6 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 5D | 3846 | S17E9 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 5D | 3847 | S17E9 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 150 | | | | | | | | |
| Reach 5D | 3848 | S17E9 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 110 | | | | | | | | |
| Reach 5D | 3849 | S17E9 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 54 | | | | | | | | |
| Reach 5D | 3850 | S17E9 | Stewart | | | 8/13/80 | 25.2-31.5 | Stewart | 70 | | | | | | | | |
| Reach 5D | 3851 | S17E9 | Stewart | | | 8/13/80 | 31.5-37.8 | Stewart | 56 | | | | | | | | |
| Reach 5D | 3852 | S17E9 | Stewart | | | 8/13/80 | 37.8-44.1 | Stewart | 2.2 | | | | | | | | |
| Reach 5D | 3853 | S17E9 | Stewart | | | 8/13/80 | 44.1-50.4 | Stewart | 4.8 | | | | | | | | |
| Reach 5D | H3-FL000534-0-0000 | FL000534 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 9 | J | | | | | | | Backwater location |
| Reach 5D | H3-FL000535-0-0000 | FL000535 | USEPA | | Tree swallow | 4/1/99 | 0-6 | QUANT | 38 | J | | | | | | | Backwater location |
| Reach 5D | H3-SD139111-0-0000-RE | SD139111 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ITS | 0.8 | J | | | | | | | Backwater location |
| Reach 5D | H3-SD139111-0-0005-RE | SD139111 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.626 | U | 136272 | | | | 29.4 | | Backwater location |
| Reach 5D | H3-SD139111-0-0010-RE | SD139111 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 1.86 | U | 186012 | | | | 32.2 | | Backwater location |
| Reach 5D | H3-SD139111-0-0015-RE | SD139111 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ITS | 0.057 | R | | | | | | | Backwater location |
| Reach 5D | H3-SD139111-0-0020-RE | SD139111 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 24-29 | ONSE | 1.81 | U | 55934 | | | | 44.5 | | Backwater location |
| Reach 5D | H3-SD139112-0-0000-RE | SD139112 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.51 | U | 6524 | | | | 71.4 | | Backwater location |
| Reach 5D | H3-SD139112-0-0005-RE | SD139112 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.504 | U | 21853 | | | | 68.9 | | Backwater location |
| Reach 5D | H3-SD139112-0-0010-RE | SD139112 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.502 | U | 1522 | U | | | 77.6 | | Backwater location |
| Reach 5D | H3-SD139112-0-0015-RE | SD139112 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.503 | U | 1528 | U | | | 74.6 | | Backwater location |
| Reach 5D | H3-SD139113-0-0000-RE | SD139113 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.507 | U | 26689 | | | | 56.4 | | Backwater location |
| Reach 5D | H3-SD139113-1-0000-RE | SD139113 | USEPA | eanalysis sample/Duplicate samp | Modeling transects | 8/11/99 | 0-6 | ONSE | 0.511 | U | 20145 | | | | 55.7 | | Backwater location |
| Reach 5D | H3-SD139113-0-0005-RE | SD139113 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 6-12 | ONSE | 0.502 | U | 8833 | | | | 70.2 | | Backwater location |
| Reach 5D | H3-SD139113-0-0010-RE | SD139113 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 12-18 | ONSE | 0.501 | U | 2598 | | | | 75.4 | | Backwater location |
| Reach 5D | H3-SD139113-0-0015-RE | SD139113 | USEPA | Reanalysis sample | Modeling transects | 8/11/99 | 18-24 | ONSE | 0.501 | U | 7695 | | | | 73.2 | | Backwater location |
| Reach 5D | H3-SE000172-0-0000 | SE000172 | USEPA | | Discrete river sampling | 4/5/99 | 0-6 | ITS | 0.76 | | 51000 | | | | | | Backwater location |
| Reach 5D | H3-SE000256-0-0000 | SE000256 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 0.827 | U | | | | | | | Backwater location |
| Reach 5D | H3-SE000257-0-0000 | SE000257 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 0.741 | J | | | | | | | Backwater location |
| Reach 5D | H3-SE000258-0-0000 | SE000258 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 24.6 | | | | | | | | Backwater location |
| Reach 5D | H3-SE000339-0-0000 | SE000339 | USEPA | | Duck blinds | 5/5/99 | 0-6 | ONSE | 22.6 | J | | | | | | | Backwater location |
| Reach 5D | H3-SE000339-1-0000 | SE000339 | USEPA | Duplicate sample | Duck blinds | 5/5/99 | 0-6 | ONSE | 46 | J | | | | | | | Backwater location |
| Reach 5D | H3-SE000340-0-0000 | SE000340 | USEPA | | Duck blinds | 5/5/99 | 0-6 | ONSE | 19.3 | J | | | | | | | Backwater location |
| Reach 5D | H3-SE000341-0-0000 | SE000341 | USEPA | | Duck blinds | 5/5/99 | 0-6 | ITS | 290 | J | | | | | | | Backwater location |
| Reach 5D | H3-SE000808-0-0000 | SE000808 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ITS | 0.1 | | | | | | | | Backwater location |
| Reach 5D | H3-SE000856-0-0000 | SE000856 | USEPA | | Discrete river sampling | 10/8/99 | 0-6 | ONSE | 0.508 | U | 5692 | | | | 72.3 | | Backwater location |
| Reach 5D | H3-SE000877-0-0000 | SE000877 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 0.364 | J | 25960 | | | | 55.5 | | Backwater location |
| Reach 5D | H3-SE000878-0-0000 | SE000878 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 1.41 | | 8094 | | | | 66.4 | | Backwater location |
| Reach 5D | H3-SE000880-0-0000 | SE000880 | USEPA | | Duck blinds | 10/11/99 | 0-6 | ONSE | 139 | | 181063 | | | | 30.8 | | Backwater location |
| Reach 5D | H3-SE000881-0-0000 | SE000881 | USEPA | | Duck blinds | 10/11/99 | 0-6 | ONSE | 28.5 | | 134091 | | | | 26.4 | | Backwater location |
| Reach 5D | H3-SE000882-0-0000 | SE000882 | USEPA | | Duck blinds | 10/11/99 | 0-6 | ONSE | 15.1 | | 126685 | | | | 33.7 | | Backwater location |
| Reach 5D | H3-SE000898-0-0000 | SE000898 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 46.8 | | 97540 | | | | 35.4 | | Backwater location |
| Reach 5D | H3-SE000898-0-0010 | SE000898 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 5.75 | | 11539 | | | | 70.7 | | Backwater location |
| Reach 5D | H3-SE000983-0-0000 | SE000983 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 2.95 | | 206194 | | | | 13.4 | | Backwater location |
| Reach 5D | H3-SE000984-0-0000 | SE000984 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 84.8 | | 101000 | | | | 25 | | Backwater location |
| Reach 5D | H3-SE000985-0-0000 | SE000985 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 69.5 | | 163373 | | | | 12.7 | | Backwater location |
| Reach 5D | H3-SE000986-0-0000 | SE000986 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 2.29 | | 299967 | | | | 10.8 | | Backwater location |
| Reach 5D | H3-SE000987-0-0000 | SE000987 | USEPA | | Discrete river sampling | 10/15/99 | 0-6 | ONSE | 2.85 | | 209425 | | | | 18.3 | | Backwater location |
| Reach 5D | H3-SE000987-0-0010 | SE000987 | USEPA | | Discrete river sampling | 10/15/99 | 12-18 | ONSE | 0.5 | U | 176000 | | | | 18.6 | | Backwater location |
| Reach 5D | H3-SE000988-0-0000 | SE000988 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 46.2 | | 70600 | | | | 37.4 | | Backwater location |
| Reach 5D | H3-SE000989-0-0000 | SE000989 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 27.2 | | 76700 | | | | 27.7 | | Backwater location |
| Reach 5D | H3-SE000990-0-0000 | SE000990 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 8.28 | | 83026 | | | | 25.2 | | Backwater location |
| Reach 5D | H3-SE000991-0-0000 | SE000991 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 11.8 | | 90124 | | | | 21.5 | | Backwater location |
| Reach 5D | H3-SE000992-0-0000 | SE000992 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 56.5 | | 123623 | | | | 23.9 | | Backwater location |
| Reach 5D | H3-SE000993-0-0000 | SE000993 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 77.6 | | 87102 | | | | 30.2 | | Backwater location |
| Reach 5D | H3-SE000994-0-0000 | SE000994 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 8.31 | | 67772 | | | | 32.1 | | Backwater location |
| Reach 5D | H3-SE000995-0-0000 | SE000995 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 10.8 | | 166000 | | | | 10.9 | | Backwater location |
| Reach 5D | H3-SE000996-0-0000 | SE000996 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 8.87 | | 161000 | | | | 15.5 | | Backwater location |
| Reach 5D | H3-SE000997-0-0000 | SE000997 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 18.2 | | 152000 | | | | 12.5 | | Backwater location |
| Reach 5D | H3-SE000998-0-0000 | SE000998 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 17.4 | | 143000 | | | | 13.5 | | Backwater location |
| Reach 5D | H3-SE000998-1-0000 | SE000998 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 16.7 | | 148000 | | | | 13.1 | | Backwater location |
| Reach 5D | H4-SE001021-0-0000 | SE001021 | USEPA | | Deep cores | 3/22/99 | 0-6 | ONSE | 5.03 | J | | | | | 27.9 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0005 | SE001021 | USEPA | | Deep cores | 3/22/99 | 6-12 | ONSE | 2.48 | J | | | | | 35.4 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0010 | SE001021 | USEPA | | Deep cores | 3/22/99 | 12-18 | ONSE | 1.57 | J | | | | | 57.7 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0015 | SE001021 | USEPA | | Deep cores | 3/22/99 | 18-24 | ONSE | 0.503 | UJ | | | | | 70.1 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0020 | SE001021 | USEPA | | Deep cores | 3/22/99 | 24-30 | ONSE | 1.13 | J | | | | | 34 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0025 | SE001021 | USEPA | | Deep cores | 3/22/99 | 30-36 | ONSE | 0.536 | J | | | | | 53 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0030 | SE001021 | USEPA | | Deep cores | 3/22/99 | 36-42 | ONSE | 0.709 | J | | | | | 42.4 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0035 | SE001021 | USEPA | | Deep cores | 3/22/99 | 42-48 | ONSE | 1.78 | UJ | | | | | 51.8 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0040 | SE001021 | USEPA | | Deep cores | 3/22/99 | 48-54 | ONSE | 1.53 | UJ | | | | | 67.3 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0045 | SE001021 | USEPA | | Deep cores | 3/22/99 | 54-60 | ONSE | 0.719 | J | | | | | 42.5 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0050 | SE001021 | USEPA | | Deep cores | 3/22/99 | 60-66 | ONSE | 1.09 | J | | | | | 46.1 | J | Backwater location |
| Reach 5D | H4-SE001021-0-0055 | SE001021 | USEPA | | Deep cores | 3/22/99 | 66-72 | ONSE | 0.733 | UJ | | | | | 56.1 | J | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5D | H4-SE001021-0-0060 | SE001021 | USEPA | | Deep cores | 3/22/99 | 72-78 | ITS | 0.033 | | 38000 | | 0.0501 | | | | Backwater location |
| Reach 5D | H4-SE001021-0-0065 | SE001021 | USEPA | | Deep cores | 3/22/99 | 78-84 | ONSE | 0.753 | UJ | | | | | 54.5 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0000 | SE001022 | USEPA | | Deep cores | 3/23/99 | 0-6 | ONSE | 109 | J | | | | | | | Backwater location |
| Reach 5D | H4-SE001022-0-0005 | SE001022 | USEPA | | Deep cores | 3/23/99 | 6-12 | ONSE | 16.8 | J | | | | | | | Backwater location |
| Reach 5D | H4-SE001022-0-0010 | SE001022 | USEPA | | Deep cores | 3/23/99 | 12-18 | ONSE | 1.28 | J | | | | | 35.5 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0015 | SE001022 | USEPA | | Deep cores | 3/23/99 | 18-24 | ITS | 1 | J | 78400 | | 0.0168 | | | | Backwater location |
| Reach 5D | H4-SE001022-0-0020 | SE001022 | USEPA | | Deep cores | 3/23/99 | 24-30 | ONSE | 0.503 | UJ | | | | | 57.2 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0025 | SE001022 | USEPA | | Deep cores | 3/23/99 | 30-36 | ONSE | 0.502 | UJ | | | | | 71.2 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0030 | SE001022 | USEPA | | Deep cores | 3/23/99 | 36-42 | ONSE | 0.503 | UJ | | | | | 59.8 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0035 | SE001022 | USEPA | | Deep cores | 3/23/99 | 42-48 | ONSE | 0.509 | UJ | | | | | 54.5 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0040 | SE001022 | USEPA | | Deep cores | 3/23/99 | 48-54 | ONSE | 0.503 | UJ | | | | | 76.9 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0045 | SE001022 | USEPA | | Deep cores | 3/23/99 | 54-60 | ONSE | 0.506 | UJ | | | | | 70.1 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0050 | SE001022 | USEPA | | Deep cores | 3/23/99 | 60-66 | ONSE | 0.502 | UJ | | | | | 68.8 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0055 | SE001022 | USEPA | | Deep cores | 3/23/99 | 66-72 | ONSE | 0.502 | UJ | | | | | 62.7 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0060 | SE001022 | USEPA | | Deep cores | 3/23/99 | 72-78 | ONSE | 0.502 | UJ | | | | | 71.2 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0065 | SE001022 | USEPA | | Deep cores | 3/23/99 | 78-84 | ONSE | 0.501 | UJ | | | | | 80.1 | J | Backwater location |
| Reach 5D | H4-SE001022-0-0070 | SE001022 | USEPA | | Deep cores | 3/23/99 | 84-90 | ONSE | 0.5 | UJ | | | | | 67.6 | J | Backwater location |
| Reach 5D | H3-SE001070-0-0000 | SE001070 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 54.1 | | 92300 | | | | 31.9 | | Backwater location |
| Reach 5D | H3-SE001072-0-0000 | SE001072 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 17.6 | | 148000 | | | | 11.3 | | Backwater location |
| Reach 5D | H3-SE001074-0-0000 | SE001074 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 1 | U | 145000 | | | | 75.7 | | Backwater location |
| Reach 5D | H3-SE001079-0-0000 | SE001079 | USEPA | | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 2.14 | J | 179000 | | | | 89.8 | | Backwater location |
| Reach 5D | H3-SE001079-1-0000 | SE001079 | USEPA | Duplicate sample | Discrete river sampling | 10/18/99 | 0-6 | ONSE | 12.2 | J | 309635 | | | | 51 | | Backwater location |
| Reach 5D | H3-SE001111-0-0000 | SE001111 | USEPA | | Discrete river sampling | 10/19/99 | 0-6 | ONSE | 24.1 | | 215884 | | | | 14.2 | | Backwater location |
| Reach 5D | H3-SE001499-0-0000 | SE001499 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | ITS | 40 | J | 140000 | | | | 18.9 | | Backwater location |
| Reach 5D | H3-SE001499-0-0000 | SE001499 | USEPA | | Discrete river sampling | 4/2/02 | 0-6 | GERG | 2.0126 | | | | | | | | Backwater location |
| Reach 5D | 6088 | SITE 18 | USGS | | | 1/1/80 | 0-6 | USGS | 1.8 | | 108000 | | | | | | Backwater location |
| Reach 5D | 6271 | SITE 18 | USGS | | | 1/1/80 | 0-6 | USGS | 1.8 | | 108000 | | | | | | Backwater location |
| Reach 5D | 6089 | SITE 18 | USGS | | | 1/1/80 | 6-12 | USGS | 0.05 | | 12000 | | | | | | Backwater location |
| Reach 5D | 6090 | SITE 18 | USGS | | | 1/1/80 | 12-18 | USGS | 0.02 | | 84000 | | | | | | Backwater location |
| Reach 5D | 6272 | SITE 19 | USGS | | | 1/1/80 | 0-6 | USGS | 10 | | 33000 | | | | | | Backwater location |
| Reach 6 | 1725 | 17E-11 | BBL | | | 2/23/87 | 0-2 | ITAS | 37 | | | | | | | | |
| Reach 6 | 1726 | 17E-11 | BBL | | | 2/23/87 | 2-4 | ITAS | 49 | | | | | | | | |
| Reach 6 | 1727 | 17E-11 | BBL | | | 2/23/87 | 4-6 | ITAS | 64 | | | | | | | | |
| Reach 6 | 1728 | 17E-11 | BBL | | | 2/23/87 | 6-8 | ITAS | 84 | | | | | | | | |
| Reach 6 | 1729 | 17E-11 | BBL | | | 2/23/87 | 8-10 | ITAS | 124 | | | | | | | | |
| Reach 6 | 1730 | 17E-11 | BBL | | | 2/23/87 | 10-16 | ITAS | 178 | | | | | | | | |
| Reach 6 | 1731 | 17E-11 | BBL | | | 2/23/87 | 16-22 | ITAS | 140 | | | | | | | | |
| Reach 6 | 1732 | 17E-11 | BBL | | | 2/23/87 | 22-26 | ITAS | 85 | | | | | | | | |
| Reach 6 | 1717 | 18H-3 | BBL | | | 2/23/87 | 0-2 | ITAS | 42 | | | | | | | | |
| Reach 6 | 1718 | 18H-3 | BBL | | | 2/23/87 | 2-4 | ITAS | 47 | | | | | | | | |
| Reach 6 | 1719 | 18H-3 | BBL | | | 2/23/87 | 4-6 | ITAS | 59 | | | | | | | | |
| Reach 6 | 1720 | 18H-3 | BBL | | | 2/23/87 | 6-8 | ITAS | 73 | | | | | | | | |
| Reach 6 | 1721 | 18H-3 | BBL | | | 2/23/87 | 8-10 | ITAS | 120 | | | | | | | | |
| Reach 6 | 1722 | 18H-3 | BBL | | | 2/23/87 | 10-16 | ITAS | 120 | | | | | | | | |
| Reach 6 | 1723 | 18H-3 | BBL | | | 2/23/87 | 16-22 | ITAS | 140 | | | | | | | | |
| Reach 6 | 1724 | 18H-3 | BBL | | | 2/23/87 | 22-26 | ITAS | 10 | | | | | | | | |
| Reach 6 | 1704 | 18K1-2 | BBL | | | 2/23/87 | 0-2 | ITAS | 33 | | | | | | | | |
| Reach 6 | 1705 | 18K1-2 | BBL | | | 2/23/87 | 2-4 | ITAS | 30 | | | | | | | | |
| Reach 6 | 1706 | 18K1-2 | BBL | | | 2/23/87 | 4-6 | ITAS | 58 | | | | | | | | |
| Reach 6 | 1707 | 18K1-2 | BBL | | | 2/23/87 | 6-8 | ITAS | 130 | | | | | | | | |
| Reach 6 | 1708 | 18K1-2 | BBL | | | 2/23/87 | 8-10 | ITAS | 130 | | | | | | | | |
| Reach 6 | 1709 | 18K1-2 | BBL | | | 2/23/87 | 10-16 | ITAS | 21 | | | | | | | | |
| Reach 6 | 1710 | 18K1-2 | BBL | | | 2/23/87 | 16-22 | ITAS | 4.3 | | | | | | | | |
| Reach 6 | 1711 | 18K1-2 | BBL | | | 2/23/87 | 22-26 | ITAS | 4.7 | | | | | | | | |
| Reach 6 | 1712 | 18K1-7 | BBL | | | 2/23/87 | 0-2 | ITAS | 59 | | | | | | | | |
| Reach 6 | 1713 | 18K1-7 | BBL | | | 2/23/87 | 2-4 | ITAS | 100 | | | | | | | | |
| Reach 6 | 1714 | 18K1-7 | BBL | | | 2/23/87 | 4-6 | ITAS | 74 | | | | | | | | |
| Reach 6 | 1715 | 18K1-7 | BBL | | | 2/23/87 | 6-8 | ITAS | 64 | | | | | | | | |
| Reach 6 | 1716 | 18K1-7 | BBL | | | 2/23/87 | 8-10 | ITAS | 140 | | | | | | | | |
| Reach 6 | 1115 | BBS17E21 | BBL | | | 10/25/90 | 0-6 | ITAS | 120 | | 22000 | | | | | | |
| Reach 6 | 1116 | BBS17E21 | BBL | | | 10/25/90 | 6-12 | ITAS | 16 | | | | | | | | |
| Reach 6 | 1117 | BBS17E21 | BBL | | | 10/25/90 | 12-18 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1118 | BBS17E21 | BBL | | | 10/25/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1119 | BBS17E21 | BBL | | | 10/25/90 | 24-30 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1120 | BBS17E21 | BBL | | | 10/25/90 | 30-38.4 | ITAS | 0.11 | | | | | | | | |
| Reach 6 | 1132 | BBS18A1 | BBL | | | 10/26/90 | 0-6 | ITAS | 41 | | 5900 | | | | | | |
| Reach 6 | 1133 | BBS18A1 | BBL | | | 10/26/90 | 6-12 | ITAS | 4.4 | | | | | | | | |
| Reach 6 | 1134 | BBS18A1 | BBL | | | 10/26/90 | 12-18 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1135 | BBS18A1 | BBL | | | 10/26/90 | 18-25.2 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1136 | BBS18A2 | BBL | | | 10/30/90 | 0-6 | ITAS | 13 | | 14000 | | | | | | |
| Reach 6 | 1137 | BBS18A2 | BBL | | | 10/30/90 | 6-12 | ITAS | 0.07 | | 17000 | | | | | | |
| Reach 6 | 1138 | BBS18A2 | BBL | | | 10/30/90 | 12-16.8 | ITAS | 0.05 | U | 5600 | | | | | | |
| Reach 6 | 1139 | BBS18B2 | BBL | | | 11/1/90 | 0-6 | ITAS | 17 | | 14000 | | | | | | |
| Reach 6 | 1140 | BBS18B2 | BBL | | | 11/1/90 | 6-12 | ITAS | 0.11 | | 21000 | | | | | | |
| Reach 6 | 1141 | BBS18B2 | BBL | | | 11/1/90 | 12-18 | ITAS | 0.05 | U | 21000 | | | | | | |
| Reach 6 | 1142 | BBS18B2 | BBL | | | 11/1/90 | 18-25.2 | ITAS | 0.09 | U | 20000 | | | | | | |
| Reach 6 | 1143 | BBS18F1 | BBL | | | 10/29/90 | 0-6 | ITAS | 21 | | 13000 | | | | | | |
| Reach 6 | 1144 | BBS18F1 | BBL | | | 10/29/90 | 6-12 | ITAS | 110 | | | | | | | | |
| Reach 6 | 1145 | BBS18F1 | BBL | | | 10/29/90 | 12-18 | ITAS | 7.2 | | | | | | | | |
| Reach 6 | 1146 | BBS18F1 | BBL | | | 10/29/90 | 18-24 | ITAS | 2.5 | | | | | | | | |
| Reach 6 | 1147 | BBS18F1 | BBL | | | 10/29/90 | 24-30 | ITAS | 1.5 | | | | | | | | |
| Reach 6 | 1149 | BBS18G2 | BBL | | | 10/30/90 | 0-6 | ITAS | 80 | | 13000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 1150 | BBS18G2 | BBL | | | 10/30/90 | 6-12 | ITAS | 8.8 | | 19000 | | | | | | |
| Reach 6 | 1151 | BBS18G2 | BBL | | | 10/30/90 | 12-18 | ITAS | 0.05 | U | 12000 | | | | | | |
| Reach 6 | 1152 | BBS18G2 | BBL | | | 10/30/90 | 18-24 | ITAS | 0.05 | U | 12000 | | | | | | |
| Reach 6 | 1153 | BBS18G2 | BBL | | | 10/30/90 | 24-27.6 | ITAS | 0.07 | | 6000 | | | | | | |
| Reach 6 | 1154 | BBS18H3 | BBL | | | 1/30/91 | 0-6 | ITAS | 28 | | 72000 | | | | | | |
| Reach 6 | 1155 | BBS18H3 | BBL | | | 1/30/91 | 6-12 | ITAS | 78 | | | | | | | | |
| Reach 6 | 1156 | BBS18H3 | BBL | | | 1/30/91 | 12-18 | ITAS | 120 | | | | | | | | |
| Reach 6 | 1157 | BBS18H3 | BBL | | | 1/30/91 | 18-24 | ITAS | 5.1 | | | | | | | | |
| Reach 6 | 1158 | BBS18H3 | BBL | | | 1/30/91 | 24-30 | ITAS | 10 | | | | | | | | |
| Reach 6 | 1172 | BBS18I1 | BBL | | | 1/30/91 | 0-6 | ITAS | 35 | | 66000 | | | | | | |
| Reach 6 | 1173 | BBS18I1 | BBL | | | 1/30/91 | 6-12 | ITAS | 64 | | 140000 | | | | | | |
| Reach 6 | 1174 | BBS18I1 | BBL | | | 1/30/91 | 12-18 | ITAS | 100 | | 110000 | | | | | | |
| Reach 6 | 1175 | BBS18I1 | BBL | | | 1/30/91 | 18-24 | ITAS | 3 | | 120000 | | | | | | |
| Reach 6 | 1176 | BBS18I1 | BBL | | | 1/30/91 | 24-30 | ITAS | 3.6 | | 60000 | | | | | | |
| Reach 6 | 3446 | BBS18I2 >2MM,<75MM | BBL | | | 6/23/95 | 0-60 | Quanterra | 29 | | | | | | | | |
| Reach 6 | 3447 | BBS18I2 >75MM | BBL | | | 6/23/95 | 0-60 | Quanterra | 24 | | | | | | | | |
| Reach 6 | 1164 | BBS18I2 | BBL | | | 2/6/91 | 0-6 | ITAS | 52 | | 27000 | | | | | | |
| Reach 6 | 1165 | BBS18I2 | BBL | | | 2/6/91 | 6-12 | ITAS | 120 | | 71000 | | | | | | |
| Reach 6 | 1166 | BBS18I2 | BBL | | | 2/6/91 | 12-18 | ITAS | 180 | | 47000 | | | | | | |
| Reach 6 | 1167 | BBS18I2 | BBL | | | 2/6/91 | 18-24 | ITAS | 20 | | 100000 | | | | | | |
| Reach 6 | 1168 | BBS18I2 | BBL | | | 2/6/91 | 24-30 | ITAS | 8.2 | | 86000 | | | | | | |
| Reach 6 | 1180 | BBS18I3 | BBL | | | 10/26/90 | 0-6 | ITAS | 1.5 | | 9800 | | | | | | |
| Reach 6 | 1181 | BBS18I3 | BBL | | | 10/26/90 | 6-12 | ITAS | 0.05 | U | 7400 | | | | | | |
| Reach 6 | 1182 | BBS18I3 | BBL | | | 10/26/90 | 12-18 | ITAS | 0.05 | U | 6600 | | | | | | |
| Reach 6 | 1183 | BBS18I3 | BBL | | | 10/26/90 | 18-24 | ITAS | 0.05 | U | 9500 | | | | | | |
| Reach 6 | 1186 | BBS18J2 | BBL | | | 10/30/90 | 0-6 | ITAS | 31 | | 15000 | | | | | | |
| Reach 6 | 1187 | BBS18J2 | BBL | | | 10/30/90 | 6-12 | ITAS | 0.55 | | | | | | | | |
| Reach 6 | 1188 | BBS18J2 | BBL | | | 10/30/90 | 12-18 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 1189 | BBS18J2 | BBL | | | 10/30/90 | 18-24 | ITAS | 0.05 | U | | | | | | | |
| Reach 6 | 3448 | BBS18M3 <#10,>#200 | BBL | | | 11/3/94 | 0-18 | Quanterra | 7.6 | | | | | | | | |
| Reach 6 | 3449 | BBS18M3 <#10,>#200HA | BBL | | | 11/3/94 | 0-18 | Quanterra | 1.7 | | | | | | | | |
| Reach 6 | 3450 | BBS18M3 <#200 | BBL | | | 11/3/94 | 0-18 | Quanterra | 6.1 | | | | | | | | |
| Reach 6 | 3451 | BBS18M3 >#10 | BBL | | | 11/3/94 | 0-18 | Quanterra | 1.8 | | | | | | | | |
| Reach 6 | 1191 | BBS18M3 | BBL | | | 10/29/90 | 0-6 | ITAS | 20 | | 11000 | | | | | | |
| Reach 6 | 1192 | BBS18M3 | BBL | | | 10/29/90 | 6-12 | ITAS | 1.4 | | 10000 | | | | | | |
| Reach 6 | 1193 | BBS18M3 | BBL | | | 10/29/90 | 12-18 | ITAS | 0.05 | U | 4900 | | | | | | |
| Reach 6 | 1195 | BBS18P2 | BBL | | | 1/30/91 | 0-6 | ITAS | 22 | | 47000 | | | | | | |
| Reach 6 | 1196 | BBS18P2 | BBL | | | 1/30/91 | 6-12 | ITAS | 50 | | | | | | | | |
| Reach 6 | 1197 | BBS18P2 | BBL | | | 1/30/91 | 12-18 | ITAS | 43 | | | | | | | | |
| Reach 6 | 1198 | BBS18P2 | BBL | | | 1/30/91 | 18-24 | ITAS | 30 | | | | | | | | |
| Reach 6 | 1199 | BBS18P2 | BBL | | | 1/30/91 | 24-30 | ITAS | 67 | | | | | | | | |
| Reach 6 | 1200 | BBS18S3 | BBL | | | 11/2/90 | 0-6 | ITAS | 53 | | 14000 | | | | | | |
| Reach 6 | 1201 | BBS18S3 | BBL | | | 11/2/90 | 6-12 | ITAS | 90 | | 16000 | | | | | | |
| Reach 6 | 1202 | BBS18S3 | BBL | | | 11/2/90 | 12-18 | ITAS | 0.8 | | 16000 | | | | | | |
| Reach 6 | 1204 | BBS18S6 | BBL | | | 11/2/90 | 0-6 | ITAS | 30 | | 16000 | | | | | | |
| Reach 6 | 1205 | BBS18S6 | BBL | | | 11/2/90 | 6-12 | ITAS | 84 | | | | | | | | |
| Reach 6 | 1206 | BBS18S6 | BBL | | | 11/2/90 | 12-18 | ITAS | 6.9 | | | | | | | | |
| Reach 6 | 1207 | BBS18S6 | BBL | | | 11/2/90 | 18-24 | ITAS | 1.1 | | | | | | | | |
| Reach 6 | 1208 | BBS18S6 | BBL | | | 11/2/90 | 24-30 | ITAS | 0.11 | | | | | | | | |
| Reach 6 | 3468 | DSE-3 | BBL | | | 10/26/90 | 6-12 | ITAS | 19 | | | | | | | | |
| Reach 6 | 3472 | DSE-8 | BBL | | | 2/6/91 | 24-30 | ITAS | 10 | | | | | | | | |
| Reach 6 | 5188 | WP1-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 33.6 | | | | | | | | |
| Reach 6 | 5189 | WP1-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 73 | | | | | | | | |
| Reach 6 | 5191 | WP1-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 264 | | | | | | | | |
| Reach 6 | 5192 | WP1-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 104 | | | | | | | | |
| Reach 6 | 5193 | WP1-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.146 | U | | | | | | | |
| Reach 6 | 863 | WP-2 | BBL | | | 7/14/95 | 0-0.5 | Quanterra/Teledyne | 3.6 | J | 36000 | | | | | | |
| Reach 6 | 864 | WP-2 | BBL | | | 7/14/95 | 0.5-1 | Quanterra/Teledyne | 2 | | 22000 | | | | | | |
| Reach 6 | 865 | WP-2 | BBL | | | 7/14/95 | 1-2 | Quanterra/Teledyne | 4.1 | | 22000 | | | | | | |
| Reach 6 | 866 | WP-2 | BBL | | | 7/14/95 | 2-3 | Quanterra/Teledyne | 6.2 | | 39000 | | | | | | |
| Reach 6 | 867 | WP-2 | BBL | | | 7/14/95 | 5-6 | Quanterra/Teledyne | 16 | | 74000 | | | | | | |
| Reach 6 | 868 | WP-2 | BBL | | | 7/14/95 | 8-9 | Quanterra/Teledyne | 10 | | 66000 | | | | | | |
| Reach 6 | 869 | WP-2 | BBL | | | 7/14/95 | 11-12 | Quanterra/Teledyne | 2.1 | | 56000 | | | | | | |
| Reach 6 | 870 | WP-2 | BBL | | | 7/14/95 | 14-15 | Quanterra/Teledyne | 0.11 | U | 74000 | | | | | | |
| Reach 6 | 871 | WP-2 | BBL | | | 7/14/95 | 17-18 | Quanterra/Teledyne | 0.086 | U | 48000 | | | | | | |
| Reach 6 | 872 | WP-3 | BBL | | | 7/20/95 | 0-0.5 | Quanterra/Teledyne | 27 | J | 59000 | | | | | | |
| Reach 6 | 873 | WP-3 | BBL | | | 7/20/95 | 0.5-1 | Quanterra/Teledyne | 33 | J | 60000 | | | | | | |
| Reach 6 | 874 | WP-3 | BBL | | | 7/20/95 | 1-2 | Quanterra/Teledyne | 65 | J | 75000 | | | | | | |
| Reach 6 | 875 | WP-3 | BBL | | | 7/20/95 | 2-3 | Quanterra/Teledyne | 160 | J | 98000 | | | | | | |
| Reach 6 | 876 | WP-3 | BBL | | | 7/20/95 | 6-7 | Quanterra/Teledyne | 46 | J | 88000 | | | | | | |
| Reach 6 | 878 | WP-3 | BBL | | | 7/20/95 | 12-13 | Quanterra/Teledyne | 0.25 | JN | 108000 | | | | | | |
| Reach 6 | 4836 | WP3-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 55.2 | | | | | | | | |
| Reach 6 | 4837 | WP3-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 184 | | | | | | | | |
| Reach 6 | 4838 | WP3-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 13.4 | | | | | | | | |
| Reach 6 | 4839 | WP3-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 1.21 | | | | | | | | |
| Reach 6 | 4840 | WP3-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.392 | U | | | | | | | |
| Reach 6 | 881 | WP-5 | BBL | | | 7/24/95 | 0-0.5 | Quanterra/Teledyne | 16 | J | 66000 | | | | | | |
| Reach 6 | 882 | WP-5 | BBL | | | 7/24/95 | 0.5-1 | Quanterra/Teledyne | 18 | J | 63000 | | | | | | |
| Reach 6 | 883 | WP-5 | BBL | | | 7/24/95 | 1-2 | Quanterra/Teledyne | 18 | J | 61000 | | | | | | |
| Reach 6 | 884 | WP-5 | BBL | | | 7/24/95 | 2-3 | Quanterra/Teledyne | 19 | J | 65000 | | | | | | |
| Reach 6 | 885 | WP-5 | BBL | | | 7/24/95 | 5-6 | Quanterra/Teledyne | 61 | J | 71000 | | | | | | |
| Reach 6 | 886 | WP-5 | BBL | | | 7/24/95 | 8-9 | Quanterra/Teledyne | 90 | J | 92000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 887 | WP-5 | BBL | | | 7/24/95 | 11-12 | Quanterra/Teledyne | 86 | J | 101000 | | | | | | |
| Reach 6 | 888 | WP-5 | BBL | Duplicate sample | | 7/24/95 | 11-12 | Quanterra | 76 | J | 100000 | | | | | | |
| Reach 6 | 889 | WP-5 | BBL | | | 7/24/95 | 14-15 | Quanterra/Teledyne | 150 | J | 121000 | | | | | | |
| Reach 6 | 890 | WP-5 | BBL | | | 7/24/95 | 17-18 | Quanterra/Teledyne | 200 | J | 145000 | | | | | | |
| Reach 6 | 5199 | WP5-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 27.7 | | | | | | | | |
| Reach 6 | 5200 | WP5-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 30.2 | | | | | | | | |
| Reach 6 | 5201 | WP5-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 33.2 | | | | | | | | |
| Reach 6 | 5202 | WP5-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 135 | | | | | | | | |
| Reach 6 | 5203 | WP5-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 235 | | | | | | | | |
| Reach 6 | 893 | WP-6 | BBL | | | 7/13/95 | 0-0.5 | Quanterra/Teledyne | 3.3 | | 51000 | | | | | | |
| Reach 6 | 894 | WP-6 | BBL | | | 7/13/95 | 0.5-1 | Quanterra/Teledyne | 3.3 | J | 51000 | | | | | | |
| Reach 6 | 895 | WP-6 | BBL | | | 7/13/95 | 1-2 | Quanterra/Teledyne | 4.2 | J | 50000 | | | | | | |
| Reach 6 | 896 | WP-6 | BBL | | | 7/13/95 | 2-3 | Quanterra/Teledyne | 5.5 | J | 50000 | | | | | | |
| Reach 6 | 897 | WP-6 | BBL | | | 7/13/95 | 5-6 | Quanterra/Teledyne | 16 | J | 81000 | | | | | | |
| Reach 6 | 898 | WP-6 | BBL | | | 7/13/95 | 8-9 | Quanterra/Teledyne | 1.5 | | 71000 | | | | | | |
| Reach 6 | 899 | WP-6 | BBL | | | 7/13/95 | 11-12 | Quanterra/Teledyne | 0.66 | J | 102000 | | | | | | |
| Reach 6 | 900 | WP-6 | BBL | | | 7/13/95 | 14-15 | Quanterra/Teledyne | 0.1 | U | 77000 | | | | | | |
| Reach 6 | 901 | WP-6 | BBL | | | 7/13/95 | 17-18 | Quanterra/Teledyne | 0.068 | U | 22000 | | | | | | |
| Reach 6 | 4841 | WP6-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 15.2 | | | | | | | | |
| Reach 6 | 4842 | WP6-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 0.198 | U | | | | | | | |
| Reach 6 | 4843 | WP6-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 0.168 | U | | | | | | | |
| Reach 6 | 4851 | WP6-1-CRD | BBL | Duplicate sample | | 6/6/96 | 8-12 | NEA | 0.172 | U | | | | | | | |
| Reach 6 | 4844 | WP6-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 0.15 | U | | | | | | | |
| Reach 6 | 4845 | WP6-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.15 | U | | | | | | | |
| Reach 6 | 902 | WP-7 | BBL | | | 7/20/95 | 0-0.5 | Quanterra/Teledyne | 24 | J | 77000 | | | | | | |
| Reach 6 | 903 | WP-7 | BBL | | | 7/20/95 | 0.5-1 | Quanterra/Teledyne | 27 | J | | | | | | | |
| Reach 6 | 904 | WP-7 | BBL | | | 7/20/95 | 1-2 | Quanterra/Teledyne | 28 | J | 77000 | | | | | | |
| Reach 6 | 905 | WP-7 | BBL | | | 7/20/95 | 2-3 | Quanterra/Teledyne | 24 | J | | | | | | | |
| Reach 6 | 906 | WP-7 | BBL | | | 7/20/95 | 5-6 | Quanterra/Teledyne | 26 | J | 80000 | | | | | | |
| Reach 6 | 907 | WP-7 | BBL | | | 7/20/95 | 11-12 | Quanterra/Teledyne | 50 | J | 92000 | | | | | | |
| Reach 6 | 908 | WP-7 | BBL | | | 7/20/95 | 14-15 | Quanterra/Teledyne | 110 | J | 93000 | | | | | | |
| Reach 6 | 909 | WP-7 | BBL | | | 7/20/95 | 17-18 | Quanterra/Teledyne | 110 | J | 91000 | | | | | | |
| Reach 6 | 910 | WP-7 | BBL | | | 7/20/95 | 23-24 | Quanterra/Teledyne | 120 | J | 101000 | | | | | | |
| Reach 6 | 911 | WP-7 | BBL | | | 7/20/95 | 27-28 | Quanterra/Teledyne | 130 | J | 112000 | | | | | | |
| Reach 6 | 4846 | WP7-1-CRD | BBL | | | 6/6/96 | 0-4 | NEA | 76.1 | | | | | | | | |
| Reach 6 | 4847 | WP7-1-CRD | BBL | | | 6/6/96 | 4-8 | NEA | 6.81 | | | | | | | | |
| Reach 6 | 4848 | WP7-1-CRD | BBL | | | 6/6/96 | 8-12 | NEA | 0.732 | U | | | | | | | |
| Reach 6 | 4849 | WP7-1-CRD | BBL | | | 6/6/96 | 12-16 | NEA | 0.767 | U | | | | | | | |
| Reach 6 | 4850 | WP7-1-CRD | BBL | | | 6/6/96 | 16-20 | NEA | 0.778 | U | | | | | | | |
| Reach 6 | 5465 | WPT-3 | BBL | | | 8/9/95 | | Quanterra | 7.8 | | 97000 | | | | | | Sediment trap |
| Reach 6 | 5466 | WPT-3 | BBL | Duplicate sample | | 8/9/95 | | Quanterra | 8.7 | | | | | | | | Sediment trap |
| Reach 6 | 6274 | SITE 20 | CAES | | | 1/1/80 | 0-6 | USGS | 40.02 | | 77000 | | | | | | Channel location |
| Reach 6 | 6092 | SITE 21 | CAES | | | 1/1/80 | 0-6 | USGS | 57.51 | | 39000 | | | | | | Channel location |
| Reach 6 | 6276 | SITE 21 | CAES | | | 1/1/80 | 0-6 | USGS | 57.51 | | 39000 | | | | | | Channel location |
| Reach 6 | 6278 | SITE 23 | CAES | | | 1/1/80 | 0-6 | USGS | 45.85 | | 246000 | | | | | | Channel location |
| Reach 6 | 6102 | SITE 24 | CAES | | | 1/1/80 | 0-6 | USGS | 50.12 | | 201000 | | | | | | Channel location |
| Reach 6 | 6280 | SITE 24 | CAES | | | 1/1/80 | 0-6 | USGS | 50.12 | | 201000 | | | | | | Channel location |
| Reach 6 | 3769 | S17E10 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 74 | | | | | | | | |
| Reach 6 | 3770 | S17E10 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 29 | | | | | | | | |
| Reach 6 | 3771 | S17E10 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 2.9 | | | | | | | | |
| Reach 6 | 3772 | S17E10 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 2.8 | | | | | | | | |
| Reach 6 | 3780 | S17E12 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 44 | | | | | | | | |
| Reach 6 | 3781 | S17E12 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 5.2 | | | | | | | | |
| Reach 6 | 3782 | S17E12 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 0.2 | | | | | | | | |
| Reach 6 | 3783 | S17E12 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 0.06 | | | | | | | | |
| Reach 6 | 3784 | S17E13 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 94 | | | | | | | | |
| Reach 6 | 3785 | S17E13 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 160 | | | | | | | | |
| Reach 6 | 3786 | S17E13 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 42 | | | | | | | | |
| Reach 6 | 3787 | S17E13 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 2.3 | | | | | | | | |
| Reach 6 | 3788 | S17E13 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 14 | | | | | | | | |
| Reach 6 | 3789 | S17E13 | Stewart | | | 6/14/82 | 31.5-37.4 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3790 | S17E14 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 59 | | | | | | | | |
| Reach 6 | 3791 | S17E14 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 56 | | | | | | | | |
| Reach 6 | 3792 | S17E14 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 5.8 | | | | | | | | |
| Reach 6 | 3793 | S17E14 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 2.3 | | | | | | | | |
| Reach 6 | 3794 | S17E14 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 1.7 | | | | | | | | |
| Reach 6 | 3795 | S17E14 | Stewart | | | 6/14/82 | 31.5-37.4 | Stewart | 1 | | | | | | | | |
| Reach 6 | 3818 | S17E21 | Stewart | | | 6/14/82 | 0-6.3 | Stewart | 72 | | | | | | | | |
| Reach 6 | 3819 | S17E21 | Stewart | | | 6/14/82 | 6.3-12.6 | Stewart | 170 | | | | | | | | |
| Reach 6 | 3820 | S17E21 | Stewart | | | 6/14/82 | 12.6-18.9 | Stewart | 130 | | | | | | | | |
| Reach 6 | 3821 | S17E21 | Stewart | | | 6/14/82 | 18.9-25.2 | Stewart | 36 | | | | | | | | |
| Reach 6 | 3822 | S17E21 | Stewart | | | 6/14/82 | 25.2-31.5 | Stewart | 2.2 | | | | | | | | |
| Reach 6 | 3838 | S17E7 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 3839 | S17E7 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 2.2 | | | | | | | | |
| Reach 6 | 3840 | S17E8 | Stewart | | | 8/13/80 | 0-6.3 | Stewart | 50 | | | | | | | | |
| Reach 6 | 3841 | S17E8 | Stewart | | | 8/13/80 | 6.3-12.6 | Stewart | 120 | | | | | | | | |
| Reach 6 | 3842 | S17E8 | Stewart | | | 8/13/80 | 12.6-18.9 | Stewart | 130 | | | | | | | | |
| Reach 6 | 3843 | S17E8 | Stewart | | | 8/13/80 | 18.9-25.2 | Stewart | 63 | | | | | | | | |
| Reach 6 | 3844 | S17E8 | Stewart | | | 8/13/80 | 25.2-31.5 | Stewart | 13 | | | | | | | | |
| Reach 6 | 3845 | S17E8 | Stewart | | | 8/13/80 | 31.5-37.8 | Stewart | 0.3 | | | | | | | | |
| Reach 6 | 3854 | S18A1 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 150 | | | | | | | | |
| Reach 6 | 3855 | S18A1 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 140 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 3856 | S18A1 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 63 | | | | | | | | |
| Reach 6 | 3857 | S18A1 | Stewart | | | 8/21/80 | 18.9-22 | Stewart | 6.1 | | | | | | | | |
| Reach 6 | 3858 | S18A2 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 62 | | | | | | | | |
| Reach 6 | 3859 | S18B1 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 130 | | | | | | | | |
| Reach 6 | 3860 | S18B1 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 40 | | | | | | | | |
| Reach 6 | 3861 | S18B1 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 3.2 | | | | | | | | |
| Reach 6 | 3862 | S18B1 | Stewart | | | 8/21/80 | 18.9-25.2 | Stewart | 0.54 | | | | | | | | |
| Reach 6 | 3863 | S18B1 | Stewart | | | 8/21/80 | 25.2-31.5 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3864 | S18B1 | Stewart | | | 8/21/80 | 31.5-37.8 | Stewart | 0.03 | | | | | | | | |
| Reach 6 | 3865 | S18B1 | Stewart | | | 8/21/80 | 37.8-44.1 | Stewart | 0.04 | | | | | | | | |
| Reach 6 | 3866 | S18B2 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 54 | | | | | | | | |
| Reach 6 | 3867 | S18B2 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 3.7 | | | | | | | | |
| Reach 6 | 3868 | S18B2 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 0.1 | | | | | | | | |
| Reach 6 | 3869 | S18B2 | Stewart | | | 8/21/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 3870 | S18B3 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 0.83 | | | | | | | | |
| Reach 6 | 3871 | S18B3 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 0.05 | | | | | | | | |
| Reach 6 | 3872 | S18B3 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 0.47 | | | | | | | | |
| Reach 6 | 3873 | S18B3 | Stewart | | | 8/21/80 | 18.9-25.2 | Stewart | 0.53 | | | | | | | | |
| Reach 6 | 3874 | S18B3 | Stewart | | | 8/21/80 | 25.2-31.5 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 3875 | S18B3 | Stewart | | | 8/21/80 | 31.5-37.8 | Stewart | 0.76 | | | | | | | | |
| Reach 6 | 3876 | S18B3 | Stewart | | | 8/21/80 | 37.8-44.1 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 3877 | S18B3 | Stewart | | | 8/21/80 | 44.1-50.4 | Stewart | 0.1 | | | | | | | | |
| Reach 6 | 3878 | S18B3 | Stewart | | | 8/21/80 | 50.4-56.7 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 3879 | S18C1 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 0.72 | | | | | | | | |
| Reach 6 | 3880 | S18C1 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 3881 | S18C1 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 2.1 | | | | | | | | |
| Reach 6 | 3882 | S18C1 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 1.7 | | | | | | | | |
| Reach 6 | 3883 | S18C1 | Stewart | | | 8/22/80 | 25.2-31.5 | Stewart | 3.6 | | | | | | | | |
| Reach 6 | 3884 | S18C1 | Stewart | | | 8/22/80 | 31.5-37.8 | Stewart | 3.3 | | | | | | | | |
| Reach 6 | 3885 | S18C1 | Stewart | | | 8/22/80 | 37.8-44.1 | Stewart | 2.4 | | | | | | | | |
| Reach 6 | 3886 | S18C1 | Stewart | | | 8/22/80 | 44.1-50.4 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3887 | S18C1 | Stewart | | | 8/22/80 | 50.4-56.7 | Stewart | 0.36 | | | | | | | | |
| Reach 6 | 3888 | S18C1 | Stewart | | | 8/22/80 | 56.7-59.1 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 3889 | S18C2 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 5.8 | | | | | | | | |
| Reach 6 | 3890 | S18C2 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 2.9 | | | | | | | | |
| Reach 6 | 3891 | S18C2 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3892 | S18C2 | Stewart | | | 8/21/80 | 18.9-25.2 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 3893 | S18C2 | Stewart | | | 8/21/80 | 25.2-31.5 | Stewart | 0.81 | | | | | | | | |
| Reach 6 | 3894 | S18C2 | Stewart | | | 8/21/80 | 31.5-37.8 | Stewart | 0.16 | | | | | | | | |
| Reach 6 | 3895 | S18C2 | Stewart | | | 8/21/80 | 37.8-44.1 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 3896 | S18D1 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 89 | | | | | | | | |
| Reach 6 | 3897 | S18D1 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 19 | | | | | | | | |
| Reach 6 | 3898 | S18D1 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 7.9 | | | | | | | | |
| Reach 6 | 3899 | S18D1 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 23 | | | | | | | | |
| Reach 6 | 3900 | S18D1 | Stewart | | | 8/22/80 | 25.2-31.5 | Stewart | 0.57 | | | | | | | | |
| Reach 6 | 3901 | S18D1 | Stewart | | | 8/22/80 | 31.5-37.8 | Stewart | 1.5 | | | | | | | | |
| Reach 6 | 3902 | S18D1 | Stewart | | | 8/22/80 | 37.8-44.1 | Stewart | 17 | | | | | | | | |
| Reach 6 | 3903 | S18D1 | Stewart | | | 8/22/80 | 44.1-50.4 | Stewart | 2.4 | | | | | | | | |
| Reach 6 | 3904 | S18D1 | Stewart | | | 8/22/80 | 50.4-56.7 | Stewart | 0.96 | | | | | | | | |
| Reach 6 | 3905 | S18D1 | Stewart | | | 8/22/80 | 56.7-63 | Stewart | 0.86 | | | | | | | | |
| Reach 6 | 3906 | S18D1 | Stewart | | | 8/22/80 | 63-69.3 | Stewart | 0.25 | | | | | | | | |
| Reach 6 | 3907 | S18D1 | Stewart | | | 8/22/80 | 69.3-75.6 | Stewart | 0.27 | | | | | | | | |
| Reach 6 | 3908 | S18D1 | Stewart | | | 8/22/80 | 75.6-81.9 | Stewart | 0.36 | | | | | | | | |
| Reach 6 | 3909 | S18D1 | Stewart | | | 8/22/80 | 81.9-88.2 | Stewart | 0.59 | | | | | | | | |
| Reach 6 | 3910 | S18D1 | Stewart | | | 8/22/80 | 88.2-94.5 | Stewart | 0.17 | | | | | | | | |
| Reach 6 | 3911 | S18D1 | Stewart | | | 8/22/80 | 94.5-100.8 | Stewart | 0.14 | | | | | | | | |
| Reach 6 | 3912 | S18D2 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 39 | | | | | | | | |
| Reach 6 | 3913 | S18D2 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 0.52 | | | | | | | | |
| Reach 6 | 3914 | S18D2 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 0.19 | | | | | | | | |
| Reach 6 | 3915 | S18D2 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 0.33 | | | | | | | | |
| Reach 6 | 3916 | S18D2 | Stewart | | | 8/22/80 | 25.2-31.5 | Stewart | 0.21 | | | | | | | | |
| Reach 6 | 3917 | S18D3 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 3.2 | | | | | | | | |
| Reach 6 | 3918 | S18D3 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 0.39 | | | | | | | | |
| Reach 6 | 3919 | S18D3 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 0.73 | | | | | | | | |
| Reach 6 | 3920 | S18D3 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 1.4 | | | | | | | | |
| Reach 6 | 3921 | S18D3 | Stewart | | | 8/22/80 | 25.2-31.1 | Stewart | 0.24 | | | | | | | | |
| Reach 6 | 3922 | S18E1 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 3.7 | | | | | | | | |
| Reach 6 | 3923 | S18E1 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 1.7 | | | | | | | | |
| Reach 6 | 3924 | S18E1 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 0.27 | | | | | | | | |
| Reach 6 | 3925 | S18E1 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 3926 | S18E2 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 7.3 | | | | | | | | |
| Reach 6 | 3927 | S18E2 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 0.84 | | | | | | | | |
| Reach 6 | 3928 | S18E2 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 0.15 | | | | | | | | |
| Reach 6 | 3929 | S18E2 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 0.21 | | | | | | | | |
| Reach 6 | 3930 | S18E2 | Stewart | | | 8/23/80 | 25.2-31.5 | Stewart | 0.3 | | | | | | | | |
| Reach 6 | 3931 | S18E2 | Stewart | | | 8/23/80 | 31.5-37.8 | Stewart | 0.21 | | | | | | | | |
| Reach 6 | 3932 | S18E3 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 9.5 | | | | | | | | |
| Reach 6 | 3933 | S18E3 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 1.6 | | | | | | | | |
| Reach 6 | 3934 | S18E3 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 0.69 | | | | | | | | |
| Reach 6 | 3935 | S18E3 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 0.52 | | | | | | | | |
| Reach 6 | 3936 | S18E3 | Stewart | | | 8/23/80 | 25.2-31.5 | Stewart | 0.25 | | | | | | | | |
| Reach 6 | 3937 | S18E3 | Stewart | | | 8/23/80 | 31.5-37.8 | Stewart | 0.4 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 3938 | S18E3 | Stewart | | | 8/23/80 | 37.8-44.1 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 3939 | S18E3 | Stewart | | | 8/23/80 | 44.1-50.4 | Stewart | 0.35 | | | | | | | | |
| Reach 6 | 3940 | S18E3 | Stewart | | | 8/23/80 | 50.4-56.7 | Stewart | 1.6 | | | | | | | | |
| Reach 6 | 4433 | S18E3 | Stewart | | | 8/23/80 | 56.7-63 | Stewart | 0.62 | | | | | | | | |
| Reach 6 | 3941 | S18E3 | Stewart | | | 8/23/80 | 63-69.3 | Stewart | 1.4 | | | | | | | | |
| Reach 6 | 3942 | S18E3 | Stewart | | | 8/23/80 | 69.3-75.6 | Stewart | 0.84 | | | | | | | | |
| Reach 6 | 3943 | S18F1 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 190 | | | | | | | | |
| Reach 6 | 3944 | S18F1 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 99 | | | | | | | | |
| Reach 6 | 3945 | S18F1 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 160 | | | | | | | | |
| Reach 6 | 3946 | S18F1 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 71 | | | | | | | | |
| Reach 6 | 3947 | S18F1 | Stewart | | | 8/23/80 | 25.2-31.5 | Stewart | 14 | | | | | | | | |
| Reach 6 | 3948 | S18F1 | Stewart | | | 8/23/80 | 31.5-37.8 | Stewart | 4.2 | | | | | | | | |
| Reach 6 | 3949 | S18F1 | Stewart | | | 8/23/80 | 37.8-44.1 | Stewart | 2 | | | | | | | | |
| Reach 6 | 3950 | S18F1 | Stewart | | | 8/23/80 | 44.1-50.4 | Stewart | 1.3 | | | | | | | | |
| Reach 6 | 3951 | S18F1 | Stewart | | | 8/23/80 | 50.4-56.7 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 3952 | S18F1 | Stewart | | | 8/23/80 | 56.7-63 | Stewart | 0.41 | | | | | | | | |
| Reach 6 | 3953 | S18F1 | Stewart | | | 8/23/80 | 63-69.3 | Stewart | 2 | | | | | | | | |
| Reach 6 | 3954 | S18F1 | Stewart | | | 8/23/80 | 69.3-72.4 | Stewart | 0.17 | | | | | | | | |
| Reach 6 | 3955 | S18F2 | Stewart | | | 8/24/80 | 0-6.3 | Stewart | 19 | | | | | | | | |
| Reach 6 | 3956 | S18F2 | Stewart | | | 8/24/80 | 6.3-12.6 | Stewart | 4.5 | | | | | | | | |
| Reach 6 | 3957 | S18F2 | Stewart | | | 8/24/80 | 12.6-18.9 | Stewart | 1.8 | | | | | | | | |
| Reach 6 | 3958 | S18F2 | Stewart | | | 8/24/80 | 18.9-25.2 | Stewart | 0.05 | | | | | | | | |
| Reach 6 | 3959 | S18F3 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 21 | | | | | | | | |
| Reach 6 | 3960 | S18F3 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 1.3 | | | | | | | | |
| Reach 6 | 3961 | S18F3 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 1.4 | | | | | | | | |
| Reach 6 | 3962 | S18F3 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 0.97 | | | | | | | | |
| Reach 6 | 3963 | S18F3 | Stewart | | | 8/23/80 | 25.2-29.9 | Stewart | 0.36 | | | | | | | | |
| Reach 6 | 3964 | S18G1 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 0.08 | | | | | | | | |
| Reach 6 | 3965 | S18G1 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 0.08 | | | | | | | | |
| Reach 6 | 3966 | S18G1 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 0.18 | | | | | | | | |
| Reach 6 | 3967 | S18G2 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 6 | 3968 | S18G2 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 70 | | | | | | | | |
| Reach 6 | 3969 | S18G2 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 200 | | | | | | | | |
| Reach 6 | 3970 | S18G2 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 210 | | | | | | | | |
| Reach 6 | 3971 | S18G2 | Stewart | | | 8/23/80 | 25.2-31.5 | Stewart | 220 | | | | | | | | |
| Reach 6 | 3972 | S18G2 | Stewart | | | 8/23/80 | 31.5-37.8 | Stewart | 42 | | | | | | | | |
| Reach 6 | 3973 | S18G2 | Stewart | | | 8/23/80 | 37.8-44.1 | Stewart | 8.4 | | | | | | | | |
| Reach 6 | 3974 | S18G2 | Stewart | | | 8/23/80 | 44.1-50.4 | Stewart | 4 | | | | | | | | |
| Reach 6 | 3975 | S18G2 | Stewart | | | 8/23/80 | 50.4-56.7 | Stewart | 3.9 | | | | | | | | |
| Reach 6 | 3976 | S18G2 | Stewart | | | 8/23/80 | 56.7-63 | Stewart | 7.2 | | | | | | | | |
| Reach 6 | 3977 | S18G2 | Stewart | | | 8/23/80 | 63-66.9 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 3978 | S18H1 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 140 | | | | | | | | |
| Reach 6 | 3979 | S18H1 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 5.2 | | | | | | | | |
| Reach 6 | 3980 | S18H1 | Stewart | | | 8/21/80 | 12.6-18.9 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 3981 | S18H1 | Stewart | | | 8/21/80 | 18.9-24.8 | Stewart | 0.26 | | | | | | | | |
| Reach 6 | 3982 | S18H2 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 26 | | | | | | | | |
| Reach 6 | 3983 | S18H2 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 13 | | | | | | | | |
| Reach 6 | 3984 | S18H2 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 3.2 | | | | | | | | |
| Reach 6 | 3985 | S18H2 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 0.11 | | | | | | | | |
| Reach 6 | 3986 | S18H2 | Stewart | | | 8/22/80 | 25.2-31.5 | Stewart | 2.1 | | | | | | | | |
| Reach 6 | 3987 | S18H2 | Stewart | | | 8/22/80 | 31.5-37.8 | Stewart | 3.7 | | | | | | | | |
| Reach 6 | 3988 | S18H2 | Stewart | | | 8/22/80 | 37.8-44.1 | Stewart | 0.9 | | | | | | | | |
| Reach 6 | 3989 | S18H2 | Stewart | | | 8/22/80 | 44.1-50.4 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 3990 | S18H2 | Stewart | | | 8/22/80 | 50.4-56.7 | Stewart | 1.6 | | | | | | | | |
| Reach 6 | 3991 | S18H2 | Stewart | | | 8/22/80 | 56.7-63 | Stewart | 2.9 | | | | | | | | |
| Reach 6 | 3992 | S18H2 | Stewart | | | 8/22/80 | 63-69.3 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3993 | S18H2 | Stewart | | | 8/22/80 | 69.3-75.6 | Stewart | 0.13 | | | | | | | | |
| Reach 6 | 3994 | S18H2 | Stewart | | | 8/22/80 | 75.6-81.5 | Stewart | 0.32 | | | | | | | | |
| Reach 6 | 3995 | S18H3 | Stewart | | | 8/24/80 | 0-6.3 | Stewart | 130 | | | | | | | | |
| Reach 6 | 3996 | S18H3 | Stewart | | | 8/24/80 | 6.3-12.6 | Stewart | 140 | | | | | | | | |
| Reach 6 | 3997 | S18H3 | Stewart | | | 8/24/80 | 12.6-18.9 | Stewart | 99 | | | | | | | | |
| Reach 6 | 3998 | S18H3 | Stewart | | | 8/24/80 | 18.9-25.2 | Stewart | 2.5 | | | | | | | | |
| Reach 6 | 3999 | S18H3 | Stewart | | | 8/24/80 | 25.2-31.5 | Stewart | 0.69 | | | | | | | | |
| Reach 6 | 4000 | S18H3 | Stewart | | | 8/24/80 | 31.5-37.8 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 4001 | S18H3 | Stewart | | | 8/24/80 | 37.8-44.1 | Stewart | 3 | | | | | | | | |
| Reach 6 | 4002 | S18H3 | Stewart | | | 8/24/80 | 44.1-50.4 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 4003 | S18H3 | Stewart | | | 8/24/80 | 50.4-56.7 | Stewart | 5.5 | | | | | | | | |
| Reach 6 | 4004 | S18H3 | Stewart | | | 8/24/80 | 56.7-63 | Stewart | 8.6 | | | | | | | | |
| Reach 6 | 4005 | S18H3 | Stewart | | | 8/24/80 | 63-69.3 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 4006 | S18H3 | Stewart | | | 8/24/80 | 69.3-75.6 | Stewart | 15 | | | | | | | | |
| Reach 6 | 4013 | S18H3 | Stewart | | | 8/24/80 | 75.6-81.9 | Stewart | 0.11 | | | | | | | | |
| Reach 6 | 4007 | S18H3 | Stewart | | | 8/24/80 | 81.9-88.2 | Stewart | 0.28 | | | | | | | | |
| Reach 6 | 4008 | S18H3 | Stewart | | | 8/24/80 | 88.2-94.5 | Stewart | 0.38 | | | | | | | | |
| Reach 6 | 4009 | S18H3 | Stewart | | | 8/24/80 | 94.5-100.8 | Stewart | 0.23 | | | | | | | | |
| Reach 6 | 4010 | S18H3 | Stewart | | | 8/24/80 | 100.8-107.1 | Stewart | 4.4 | | | | | | | | |
| Reach 6 | 4011 | S18H3 | Stewart | | | 8/24/80 | 107.1-113.4 | Stewart | 0.3 | | | | | | | | |
| Reach 6 | 4012 | S18H3 | Stewart | | | 8/24/80 | 113.4-119.7 | Stewart | 0.53 | | | | | | | | |
| Reach 6 | 4014 | S18I1 | Stewart | | | 8/24/80 | 0-6.3 | Stewart | 160 | | | | | | | | |
| Reach 6 | 4015 | S18I1 | Stewart | | | 8/24/80 | 6.3-12.6 | Stewart | 160 | | | | | | | | |
| Reach 6 | 4016 | S18I1 | Stewart | | | 8/24/80 | 12.6-18.9 | Stewart | 19 | | | | | | | | |
| Reach 6 | 4017 | S18I1 | Stewart | | | 8/24/80 | 18.9-25.2 | Stewart | 0.22 | | | | | | | | |
| Reach 6 | 4018 | S18I1 | Stewart | | | 8/24/80 | 25.2-31.5 | Stewart | 0.28 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 4019 | S18I1 | Stewart | | | 8/24/80 | 31.5-37.8 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 4020 | S18I1 | Stewart | | | 8/24/80 | 37.8-44.1 | Stewart | 0.21 | | | | | | | | |
| Reach 6 | 4021 | S18I1 | Stewart | | | 8/24/80 | 44.1-50.4 | Stewart | 3 | | | | | | | | |
| Reach 6 | 4022 | S18I1 | Stewart | | | 8/24/80 | 50.4-56.7 | Stewart | 1.3 | | | | | | | | |
| Reach 6 | 4023 | S18I1 | Stewart | | | 8/24/80 | 56.7-63 | Stewart | 0.44 | | | | | | | | |
| Reach 6 | 4024 | S18I1 | Stewart | | | 8/24/80 | 63-69.3 | Stewart | 0.04 | | | | | | | | |
| Reach 6 | 4025 | S18I1 | Stewart | | | 8/24/80 | 69.3-75.6 | Stewart | 2.3 | | | | | | | | |
| Reach 6 | 4026 | S18I1 | Stewart | | | 8/24/80 | 75.6-81.9 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 4027 | S18I2 | Stewart | | | 8/24/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 6 | 4028 | S18I2 | Stewart | | | 8/24/80 | 6.3-12.6 | Stewart | 150 | | | | | | | | |
| Reach 6 | 4029 | S18I2 | Stewart | | | 8/24/80 | 12.6-18.9 | Stewart | 39 | | | | | | | | |
| Reach 6 | 4030 | S18I2 | Stewart | | | 8/24/80 | 18.9-25.2 | Stewart | 3.3 | | | | | | | | |
| Reach 6 | 4031 | S18I2 | Stewart | | | 8/24/80 | 25.2-31.5 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 4032 | S18I2 | Stewart | | | 8/24/80 | 31.5-37.8 | Stewart | 8.9 | | | | | | | | |
| Reach 6 | 4033 | S18I2 | Stewart | | | 8/24/80 | 37.8-44.1 | Stewart | 14 | | | | | | | | |
| Reach 6 | 4034 | S18I2 | Stewart | | | 8/24/80 | 44.1-50 | Stewart | 5.4 | | | | | | | | |
| Reach 6 | 4035 | S18I2 | Stewart | | | 8/24/80 | 50.4-56.7 | Stewart | 7 | | | | | | | | |
| Reach 6 | 4036 | S18I2 | Stewart | | | 8/24/80 | 56.7-63 | Stewart | 7.4 | | | | | | | | |
| Reach 6 | 4037 | S18I2 | Stewart | | | 8/24/80 | 63-69.3 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 4038 | S18I3 | Stewart | | | 8/24/80 | 0-6.3 | Stewart | 170 | | | | | | | | |
| Reach 6 | 4039 | S18I3 | Stewart | | | 8/24/80 | 6.3-12.6 | Stewart | 110 | | | | | | | | |
| Reach 6 | 4040 | S18I3 | Stewart | | | 8/24/80 | 12.6-18.9 | Stewart | 4.8 | | | | | | | | |
| Reach 6 | 4041 | S18I3 | Stewart | | | 8/24/80 | 18.9-25.2 | Stewart | 0.65 | | | | | | | | |
| Reach 6 | 4042 | S18J1 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 13 | | | | | | | | |
| Reach 6 | 4043 | S18J1 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 3 | | | | | | | | |
| Reach 6 | 4044 | S18J1 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 0.84 | | | | | | | | |
| Reach 6 | 4045 | S18J1 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 0.07 | | | | | | | | |
| Reach 6 | 4046 | S18J2 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 150 | | | | | | | | |
| Reach 6 | 4047 | S18J2 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 24 | | | | | | | | |
| Reach 6 | 4048 | S18J2 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 58 | | | | | | | | |
| Reach 6 | 4049 | S18J2 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 28 | | | | | | | | |
| Reach 6 | 4050 | S18J2 | Stewart | | | 8/22/80 | 25.2-31.5 | Stewart | 1.9 | | | | | | | | |
| Reach 6 | 4051 | S18K1 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 130 | | | | | | | | |
| Reach 6 | 4052 | S18K1 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 42 | | | | | | | | |
| Reach 6 | 4053 | S18K1 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 4054 | S18K1 | Stewart | | | 8/22/80 | 18.9-24.4 | Stewart | 1.6 | | | | | | | | |
| Reach 6 | 4055 | S18K2 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 0.18 | | | | | | | | |
| Reach 6 | 4056 | S18K2 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 4057 | S18K2 | Stewart | | | 8/22/80 | 12.6-15.7 | Stewart | 0.01 | | | | | | | | |
| Reach 6 | 4058 | S18K3 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 94 | | | | | | | | |
| Reach 6 | 4059 | S18K3 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 4.1 | | | | | | | | |
| Reach 6 | 4060 | S18K3 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 1.5 | | | | | | | | |
| Reach 6 | 4061 | S18K3 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 0.08 | | | | | | | | |
| Reach 6 | 4062 | S18K3 | Stewart | | | 8/22/80 | 25.2-31.1 | Stewart | 0.09 | | | | | | | | |
| Reach 6 | 4063 | S18L1 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 27 | | | | | | | | |
| Reach 6 | 4064 | S18L1 | Stewart | | | 8/22/80 | 6.3-11.8 | Stewart | 4 | | | | | | | | |
| Reach 6 | 4065 | S18L2 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 9.7 | | | | | | | | |
| Reach 6 | 4066 | S18L2 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 0.06 | | | | | | | | |
| Reach 6 | 4067 | S18L2 | Stewart | | | 8/22/80 | 12.6-15.7 | Stewart | 1.3 | | | | | | | | |
| Reach 6 | 4068 | S18M1 | Stewart | | | 8/23/80 | 0-6.3 | Stewart | 41 | | | | | | | | |
| Reach 6 | 4069 | S18M1 | Stewart | | | 8/23/80 | 6.3-12.6 | Stewart | 1.5 | | | | | | | | |
| Reach 6 | 4070 | S18M1 | Stewart | | | 8/23/80 | 12.6-18.9 | Stewart | 0.06 | | | | | | | | |
| Reach 6 | 4071 | S18M1 | Stewart | | | 8/23/80 | 18.9-25.2 | Stewart | 0.13 | | | | | | | | |
| Reach 6 | 4072 | S18M1 | Stewart | | | 8/23/80 | 25.2-31.5 | Stewart | 0.66 | | | | | | | | |
| Reach 6 | 4073 | S18M1 | Stewart | | | 8/23/80 | 31.5-37.8 | Stewart | 0.27 | | | | | | | | |
| Reach 6 | 4074 | S18M1 | Stewart | | | 8/23/80 | 37.8-44.1 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 4075 | S18M1 | Stewart | | | 8/23/80 | 44.1-49.6 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 4076 | S18M2 | Stewart | | | 8/21/80 | 0-6.3 | Stewart | 59 | | | | | | | | |
| Reach 6 | 4077 | S18M2 | Stewart | | | 8/21/80 | 6.3-12.6 | Stewart | 6.5 | | | | | | | | |
| Reach 6 | 4078 | S18M2 | Stewart | | | 8/21/80 | 12.6-17.7 | Stewart | 0.93 | | | | | | | | |
| Reach 6 | 4079 | S18M3 | Stewart | | | 8/22/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 6 | 4080 | S18M3 | Stewart | | | 8/22/80 | 6.3-12.6 | Stewart | 99 | | | | | | | | |
| Reach 6 | 4081 | S18M3 | Stewart | | | 8/22/80 | 12.6-18.9 | Stewart | 2.5 | | | | | | | | |
| Reach 6 | 4082 | S18M3 | Stewart | | | 8/22/80 | 18.9-25.2 | Stewart | 1.6 | | | | | | | | |
| Reach 6 | 4083 | S18M3 | Stewart | | | 8/22/80 | 25.2-29.9 | Stewart | 2.6 | | | | | | | | |
| Reach 6 | 4084 | S18N | Stewart | | | 8/20/80 | 0-6.3 | Stewart | 0.6 | | | | | | | | |
| Reach 6 | 4085 | S18N | Stewart | | | 8/20/80 | 6.3-12.6 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 4086 | S18N | Stewart | | | 8/20/80 | 12.6-18.1 | Stewart | 0.52 | | | | | | | | |
| Reach 6 | 4087 | S18P1 | Stewart | | | 8/20/80 | 0-3.9 | Stewart | 2.1 | | | | | | | | |
| Reach 6 | 4088 | S18P2 | Stewart | | | 8/20/80 | 0-6.3 | Stewart | 120 | | | | | | | | |
| Reach 6 | 4089 | S18P2 | Stewart | | | 8/20/80 | 6.3-12.6 | Stewart | 80 | | | | | | | | |
| Reach 6 | 4090 | S18P2 | Stewart | | | 8/20/80 | 12.6-14.2 | Stewart | 31 | | | | | | | | |
| Reach 6 | 4091 | S18P3 | Stewart | | | 8/20/80 | 0-2 | Stewart | 7.4 | | | | | | | | |
| Reach 6 | 4092 | S18S1 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 30 | | | | | | | | |
| Reach 6 | 4093 | S18S1 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 4094 | S18S1 | Stewart | | | 8/19/80 | 12.6-18.1 | Stewart | 0.04 | | | | | | | | |
| Reach 6 | 4095 | S18S2 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 210 | | | | | | | | |
| Reach 6 | 4096 | S18S2 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 0.89 | | | | | | | | |
| Reach 6 | 4097 | S18S2 | Stewart | | | 8/19/80 | 12.6-18.9 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 4098 | S18S2 | Stewart | | | 8/19/80 | 18.9-25.2 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 4099 | S18S2 | Stewart | | | 8/19/80 | 25.2-31.5 | Stewart | 0.01 | | | | | | | | |
| Reach 6 | 4100 | S18S3 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 76 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 4101 | S18S3 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 0.89 | | | | | | | | |
| Reach 6 | 4102 | S18S3 | Stewart | | | 8/19/80 | 12.6-15 | Stewart | 1.2 | | | | | | | | |
| Reach 6 | 4103 | S18S4 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 200 | | | | | | | | |
| Reach 6 | 4104 | S18S4 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 36 | | | | | | | | |
| Reach 6 | 4105 | S18S4 | Stewart | | | 8/19/80 | 12.6-18.9 | Stewart | 1.3 | | | | | | | | |
| Reach 6 | 4106 | S18S4 | Stewart | | | 8/19/80 | 18.9-25.2 | Stewart | 0.03 | | | | | | | | |
| Reach 6 | 4107 | S18S4 | Stewart | | | 8/19/80 | 25.2-31.5 | Stewart | 0.01 | | | | | | | | |
| Reach 6 | 4108 | S18S4 | Stewart | | | 8/19/80 | 31.5-37.8 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 4109 | S18S4 | Stewart | | | 8/19/80 | 37.8-44.1 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 4110 | S18S5 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 7.6 | | | | | | | | |
| Reach 6 | 4111 | S18S5 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 1.1 | | | | | | | | |
| Reach 6 | 4112 | S18S5 | Stewart | | | 8/19/80 | 12.6-15.7 | Stewart | 0.05 | U | | | | | | | |
| Reach 6 | 4113 | S18S6 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 170 | | | | | | | | |
| Reach 6 | 4114 | S18S6 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 7 | | | | | | | | |
| Reach 6 | 4115 | S18S6 | Stewart | | | 8/19/80 | 12.6-18.9 | Stewart | 16 | | | | | | | | |
| Reach 6 | 4116 | S18S6 | Stewart | | | 8/19/80 | 18.9-25.2 | Stewart | 0.04 | | | | | | | | |
| Reach 6 | 4117 | S18S6 | Stewart | | | 8/19/80 | 25.2-31.5 | Stewart | 0.87 | | | | | | | | |
| Reach 6 | 4118 | S18S6 | Stewart | | | 8/19/80 | 31.5-37.8 | Stewart | 0.04 | | | | | | | | |
| Reach 6 | 4119 | S18S6 | Stewart | | | 8/19/80 | 37.8-44.1 | Stewart | 0.02 | | | | | | | | |
| Reach 6 | 4120 | S18S6 | Stewart | | | 8/19/80 | 44.1-47.2 | Stewart | 0.01 | | | | | | | | |
| Reach 6 | 4121 | S18S7 | Stewart | | | 8/19/80 | 0-6.3 | Stewart | 38 | | | | | | | | |
| Reach 6 | 4122 | S18S7 | Stewart | | | 8/19/80 | 6.3-12.6 | Stewart | 110 | | | | | | | | |
| Reach 6 | H4-S1391204-0-0000-RE | S1391204 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 12.3 | | 30909 | | | | 51.2 | | Channel location |
| Reach 6 | H4-S1391204-0-0005-RE | S1391204 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 1.24 | U | 51708 | | | | 52.4 | | Channel location |
| Reach 6 | H4-S1391204-0-0010-RE | S1391204 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.522 | U | 23560 | | | | 70.1 | | Channel location |
| Reach 6 | H4-S1391204-0-0015-RE | S1391204 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 1.28 | U | 54058 | | | | 49 | | Channel location |
| Reach 6 | H4-S1391205-0-0000-RE | S1391205 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ITS | 0.61 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391205-0-0005-RE | S1391205 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 1.37 | U | 58789 | | | | 52.4 | | Channel location |
| Reach 6 | H4-S1391205-0-0010-RE | S1391205 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.525 | U | 28560 | | | | 64.9 | | Channel location |
| Reach 6 | H4-S1391205-0-0015-RE | S1391205 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 0.513 | U | 50157 | | | | 52.3 | | Channel location |
| Reach 6 | H4-S1391206-0-0000 | S1391206 | USEPA | | Modeling transects | 3/18/99 | 0-6 | ITS | 2.2 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391206-0-0000-RE | S1391206 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 1 | U | 265000 | | | | 12 | | Channel location |
| Reach 6 | H4-S1391206-0-0005-RE | S1391206 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 1 | U | 191000 | | | | 18.7 | | Channel location |
| Reach 6 | H4-S1391206-0-0010-RE | S1391206 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 1.42 | U | 210719 | | | | 16.5 | | Channel location |
| Reach 6 | H4-S1391206-0-0015-RE | S1391206 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ONSE | 1 | U | 171000 | | | | 15.8 | | Channel location |
| Reach 6 | H4-S1391207-0-0000-RE | S1391207 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 1.63 | U | 294913 | | | | 19 | | Channel location |
| Reach 6 | H4-S1391207-0-0005-RE | S1391207 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 0.5 | U | 243000 | | | | 12.8 | | Channel location |
| Reach 6 | H4-S1391207-0-0010-RE | S1391207 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 0.5 | U | 166000 | | | | 18.3 | | Channel location |
| Reach 6 | H4-S1391207-0-0015-RE | S1391207 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ITS | 0.072 | R | | | | | | | Channel location |
| Reach 6 | H4-S1391208-0-0000-RE | S1391208 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 0-6 | ONSE | 1.41 | U | 72803 | | | | 52 | | Channel location |
| Reach 6 | H4-S1391208-0-0005-RE | S1391208 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 6-12 | ONSE | 1.27 | U | 58924 | | | | 54 | | Channel location |
| Reach 6 | H4-S1391208-0-0010-RE | S1391208 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 12-18 | ONSE | 1.66 | U | 157208 | | | | 37.3 | | Channel location |
| Reach 6 | H4-S1391208-0-0015-RE | S1391208 | USEPA | Reanalysis sample | Modeling transects | 8/10/99 | 18-24 | ITS | 0.076 | R | | | | | | | Channel location |
| Reach 6 | H4-S1391209-0-0000 | S1391209 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 29 | | | | | | | | Channel location |
| Reach 6 | H4-S1391209-0-0005 | S1391209 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 0.59 | | 272000 | R | | | | | Channel location |
| Reach 6 | H4-S1391209-0-0010 | S1391209 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.47 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391209-0-0015 | S1391209 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.088 | UJ | | | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0000 | S1391210 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 89 | | 144000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0005 | S1391210 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 4.7 | | 137000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0010 | S1391210 | USEPA | | Modeling transects | 4/1/99 | 12-18 | ITS | 42 | | 133000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0015 | S1391210 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.076 | UJ | | | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0000C | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ONSE | 2.68 | | 100543 | | | | 26.6 | | Channel location |
| Reach 6 | H4-S1391210-0-0000C1 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 2 | J | 227000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0000C2 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 3.7 | J | 72000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0000C3 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 5.9 | | 100000 | | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0010C | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ONSE | 1.06 | U | 91392 | | | | 39.7 | | Channel location |
| Reach 6 | H4-S1391210-0-0010C1 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.17 | R | 418000 | R | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0010C2 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.067 | R | 63000 | J | | | | | Channel location |
| Reach 6 | H4-S1391210-0-0010C3 | S1391210 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.14 | | 113000 | | | | | | Channel location |
| Reach 6 | H4-S1391211-0-0000 | S1391211 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 190 | | 135000 | J | | | | | Channel location |
| Reach 6 | H4-S1391211-0-0005 | S1391211 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 140 | | 128000 | J | | | | | Channel location |
| Reach 6 | H4-S1391212-0-0000 | S1391212 | USEPA | | Modeling transects | 4/1/99 | 0-6 | QUANT | 4 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391212-0-0005 | S1391212 | USEPA | | Modeling transects | 4/1/99 | 6-12 | QUANT | 1.4 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391212-1-0005 | S1391212 | USEPA | Duplicate sample | Modeling transects | 4/1/99 | 6-12 | QUANT | 1.5 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391212-0-0010 | S1391212 | USEPA | | Modeling transects | 4/1/99 | 12-18 | ITS | 0.96 | | 177000 | J | 0.0495 | | | | Channel location |
| Reach 6 | H4-S1391212-0-0015 | S1391212 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.076 | UJ | | | | | | | Channel location |
| Reach 6 | H4-S1391213-0-0000 | S1391213 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 210 | | 89100 | | | | | | Channel location |
| Reach 6 | H4-S1391213-0-0005 | S1391213 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 210 | | 86900 | | | | | | Channel location |
| Reach 6 | H4-S1391213-0-0010 | S1391213 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 3.1 | | | | | | | | Channel location |
| Reach 6 | H4-S1391213-0-0015 | S1391213 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 7.4 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391214-0-0000 | S1391214 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 210 | | 81100 | | | | | | Channel location |
| Reach 6 | H4-S1391214-0-0005 | S1391214 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 210 | | 103000 | | | | | | Channel location |
| Reach 6 | H4-S1391214-0-0010 | S1391214 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 42 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391214-0-0015 | S1391214 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 1.2 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391214-0-0000C | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ONSE | 96 | | 83600 | | | | 30.3 | | Channel location |
| Reach 6 | H4-S1391214-0-0000C1 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 100 | J | 402000 | | | | 4.2 | | Channel location |
| Reach 6 | H4-S1391214-0-0000C2 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 47 | J | 85300 | | | | 23 | | Channel location |
| Reach 6 | H4-S1391214-0-0000C3 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 55 | J | 49600 | | | | 58.1 | | Channel location |
| Reach 6 | H4-S1391214-0-0010C | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ONSE | 14.3 | | 113000 | | | | 26.2 | | Channel location |
| Reach 6 | H4-S1391214-0-0010C1 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 46 | J | 1050000 | R | | | 2.9 | | Channel location |
| Reach 6 | H4-S1391214-0-0010C2 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 54 | J | 288000 | | | | 8 | | Channel location |
| Reach 6 | H4-S1391214-0-0010C3 | S1391214 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 63 | J | 88100 | | | | 43.4 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-S1391215-0-0000 | S1391215 | USEPA | | Modeling transects | 4/1/99 | 0-6 | QUANT | 50 | | | | | | | | Channel location |
| Reach 6 | H4-S1391215-0-0005 | S1391215 | USEPA | | Modeling transects | 4/1/99 | 6-12 | QUANT | 26 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391215-0-0010 | S1391215 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 38 | | | | | | | | Channel location |
| Reach 6 | H4-S1391215-0-0015 | S1391215 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.52 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391216-0-0000 | S1391216 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 12 | | 58600 | | | | | | Channel location |
| Reach 6 | H4-S1391216-0-0005 | S1391216 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 0.056 | U | 136000 | J | | | | | Channel location |
| Reach 6 | H4-S1391216-0-0010 | S1391216 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.041 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391216-0-0015 | S1391216 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.033 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391217-0-0000 | S1391217 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 96 | | 80100 | | | | | | Channel location |
| Reach 6 | H4-S1391217-0-0005 | S1391217 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 4.1 | | 45900 | | | | | | Channel location |
| Reach 6 | H4-S1391217-0-0010 | S1391217 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.042 | | | | | | | | Channel location |
| Reach 6 | H4-S1391217-0-0015 | S1391217 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.024 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391218-0-0000 | S1391218 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 0.3 | | 583 | | | | | | Channel location |
| Reach 6 | H4-S1391218-0-0005 | S1391218 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 0.071 | | 16200 | | | | | | Channel location |
| Reach 6 | H4-S1391218-0-0010 | S1391218 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.23 | | | | | | | | Channel location |
| Reach 6 | H4-S1391218-0-0015 | S1391218 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.02 | | | | | | | | Channel location |
| Reach 6 | H4-S1391219-0-0000 | S1391219 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 57 | | 62200 | | | | | | Channel location |
| Reach 6 | H4-S1391219-0-0005 | S1391219 | USEPA | | Modeling transects | 4/1/99 | 6-12 | ITS | 0.6 | | 31800 | | | | | | Channel location |
| Reach 6 | H4-S1391219-0-0010 | S1391219 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.024 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391220-0-0000 | S1391220 | USEPA | | Modeling transects | 4/1/99 | 0-6 | ITS | 26 | | 83200 | J | | | | | Channel location |
| Reach 6 | H4-S1391220-0-0005 | S1391220 | USEPA | | Modeling transects | 4/1/99 | 6-12 | QUANT | 0.097 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391220-0-0010 | S1391220 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.039 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391220-0-0015 | S1391220 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.053 | | | | | | | | Channel location |
| Reach 6 | H4-S1391221-0-0000 | S1391221 | USEPA | | Modeling transects | 4/1/99 | 0-6 | QUANT | 8.9 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391221-1-0000 | S1391221 | USEPA | Duplicate sample | Modeling transects | 4/1/99 | 0-6 | QUANT | 10 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391221-0-0005 | S1391221 | USEPA | | Modeling transects | 4/1/99 | 6-12 | QUANT | 13 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391221-0-0010 | S1391221 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.055 | | | | | | | | Channel location |
| Reach 6 | H4-S1391221-0-0015 | S1391221 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.044 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391221-0-0000C | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ONSE | 43.5 | | 59600 | | | | 44 | | Channel location |
| Reach 6 | H4-S1391221-0-0000C1 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 130 | J | 476000 | | | | 5.7 | | Channel location |
| Reach 6 | H4-S1391221-0-0000C2 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 82 | J | 79200 | | | | 23.8 | | Channel location |
| Reach 6 | H4-S1391221-0-0000C3 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 120 | J | 60800 | | | | 48.5 | | Channel location |
| Reach 6 | H4-S1391221-0-0010C | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ONSE | 55.7 | | 79800 | | | | 31.9 | | Channel location |
| Reach 6 | H4-S1391221-0-0010C1 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 45 | J | 250000 | | | | 10.5 | | Channel location |
| Reach 6 | H4-S1391221-0-0010C2 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 8.9 | J | 37000 | | | | 63.1 | | Channel location |
| Reach 6 | H4-S1391221-0-0010C3 | S1391221 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 60 | J | 59200 | | | | 53.7 | | Channel location |
| Reach 6 | H4-S1391222-0-0000 | S1391222 | USEPA | | Modeling transects | 4/1/99 | 0-6 | QUANT | 0.76 | J | | | | | | | Channel location |
| Reach 6 | H4-S1391222-0-0005 | S1391222 | USEPA | | Modeling transects | 4/1/99 | 6-12 | QUANT | 0.036 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391222-0-0010 | S1391222 | USEPA | | Modeling transects | 4/1/99 | 12-18 | QUANT | 0.031 | U | | | | | | | Channel location |
| Reach 6 | H4-S1391222-0-0015 | S1391222 | USEPA | | Modeling transects | 4/1/99 | 18-24 | QUANT | 0.085 | UJ | | | | | | | Channel location |
| Reach 6 | H3-SD136701-0-0015 | SD136701 | USEPA | | Systematic sampling | 11/17/98 | 18-24 | ITS | 0.076 | J | | | | | | | Channel location |
| Reach 6 | H3-SD136701-0-0000-RE | SD136701 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 72.3 | | 284799 | | | | 29.1 | | Channel location |
| Reach 6 | H3-SD136701-0-0005-RE | SD136701 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ITS | 45 | J | | | | | | | Channel location |
| Reach 6 | H3-SD136701-0-0010-RE | SD136701 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 12-18 | ONSE | 15.7 | | 157658 | | | | 28.1 | | Channel location |
| Reach 6 | H3-SD136701-0-0015-RE | SD136701 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 24.4 | | 173456 | | | | 31.2 | | Channel location |
| Reach 6 | H3-SD136701-0-0020-RE | SD136701 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 24-30 | ONSE | 211 | | 173908 | | | | 31.5 | | Channel location |
| Reach 6 | H3-SD136702-0-0000-RE | SD136702 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 0.515 | U | 42990 | | | | 61.6 | | Channel location |
| Reach 6 | H3-SD136702-0-0005-RE | SD136702 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ONSE | 0.506 | U | 45344 | | | | 65.4 | | Channel location |
| Reach 6 | H3-SD136702-0-0010-RE | SD136702 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 12-18 | ONSE | 0.506 | U | 21232 | | | | 65 | | Channel location |
| Reach 6 | H3-SD136702-0-0015-RE | SD136702 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 0.503 | U | 14276 | | | | 71.6 | | Channel location |
| Reach 6 | H3-SD136702-0-0020-RE | SD136702 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 24-30 | ONSE | 0.509 | U | 15313 | | | | 65.6 | | Channel location |
| Reach 6 | H3-SD136703-0-0000-RE | SD136703 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 0-6 | ONSE | 52.7 | | 115195 | | | | 36.3 | | Channel location |
| Reach 6 | H3-SD136703-0-0005-RE | SD136703 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 6-12 | ONSE | 244 | | 276649 | | | | 37.6 | | Channel location |
| Reach 6 | H3-SD136703-0-0010-RE | SD136703 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 12-18 | ONSE | 224 | | 89966 | | | | 39.3 | | Channel location |
| Reach 6 | H3-SD136703-0-0015-RE | SD136703 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 18-24 | ONSE | 75.9 | J | 206338 | | | | 36.1 | | Channel location |
| Reach 6 | H3-SD136703-0-0020-RE | SD136703 | USEPA | Reanalysis sample | Systematic sampling | 8/5/99 | 24-30 | ONSE | 31.4 | J | 190954 | | | | 41.2 | | Channel location |
| Reach 6 | H4-SD136751-0-0000 | SD136751 | USEPA | | Systematic sampling | 8/3/99 | 0-6 | ONSE | 2.67 | | 19140 | | | | 65.8 | | Channel location |
| Reach 6 | H4-SD136751-0-0005 | SD136751 | USEPA | | Systematic sampling | 8/3/99 | 6-12 | ONSE | 0.508 | U | 10080 | | | | 73.5 | | Channel location |
| Reach 6 | H4-SD136751-0-0010 | SD136751 | USEPA | | Systematic sampling | 8/3/99 | 12-18 | ONSE | 0.53 | | 14583 | | | | 69.1 | | Channel location |
| Reach 6 | H4-SD136751-0-0015 | SD136751 | USEPA | | Systematic sampling | 8/3/99 | 18-24 | ONSE | 0.501 | U | 4779 | | | | 74.8 | | Channel location |
| Reach 6 | H4-SD136753-0-0000 | SD136753 | USEPA | | Systematic sampling | 8/3/99 | 0-6 | ONSE | 0.833 | | 8323 | | | | 67.4 | | Channel location |
| Reach 6 | H4-SD136753-0-0005 | SD136753 | USEPA | | Systematic sampling | 8/3/99 | 6-12 | ONSE | 0.538 | U | 10034 | | | | 70.1 | | Channel location |
| Reach 6 | H4-SD136753-0-0010 | SD136753 | USEPA | | Systematic sampling | 8/3/99 | 12-18 | ONSE | 0.527 | U | 9703 | | | | 71.2 | | Channel location |
| Reach 6 | H4-SD136753-0-0015 | SD136753 | USEPA | | Systematic sampling | 8/3/99 | 18-24 | ONSE | 0.512 | U | 13934 | | | | 70 | | Channel location |
| Reach 6 | H3-SE000224-0-0000 | SE000224 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 36.5 | | | | | | | | Channel location |
| Reach 6 | H3-SE000225-0-0000 | SE000225 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 7.06 | | | | | | | | Channel location |
| Reach 6 | H3-SE000226-0-0000 | SE000226 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 17.8 | | | | | | | | Channel location |
| Reach 6 | H3-SE000227-0-0000 | SE000227 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 20.6 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000228-0-0000 | SE000228 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 48.7 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000229-0-0000 | SE000229 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 1.15 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000230-0-0000 | SE000230 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 13.4 | | | | | | | | Channel location |
| Reach 6 | H3-SE000230-1-0000 | SE000230 | USEPA | Duplicate sample | Tree swallow | 4/9/99 | 0-6 | ENE | 43 | | | | | | | | Channel location |
| Reach 6 | H3-SE000231-0-0000 | SE000231 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ITS | 18 | | 23400 | | 0.2412 | | | | Channel location |
| Reach 6 | H3-SE000232-0-0000 | SE000232 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 2.13 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000233-0-0000 | SE000233 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 8.58 | | | | | | | | Channel location |
| Reach 6 | H3-SE000234-0-0000 | SE000234 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 36.3 | | | | | | | | Channel location |
| Reach 6 | H3-SE000235-0-0000 | SE000235 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 7.71 | | | | | | | | Channel location |
| Reach 6 | H3-SE000236-0-0000 | SE000236 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 25.4 | | | | | | | | Channel location |
| Reach 6 | H3-SE000237-0-0000 | SE000237 | USEPA | | Tree swallow | 4/9/99 | 0-6 | ENE | 21.6 | | | | | | | | Channel location |
| Reach 6 | H3-SE000238-0-0000 | SE000238 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 0.93 | | | | | | | | Channel location |
| Reach 6 | H3-SE000239-0-0000 | SE000239 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 2 | | | | | | | | Channel location |
| Reach 6 | H3-SE000240-0-0000 | SE000240 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 18 | | | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H3-SE000240-1-0000 | SE000240 | USEPA | Duplicate sample | Tree swallow | 4/12/99 | 0-6 | QUANT | 15 | | | | | | | | Channel location |
| Reach 6 | H3-SE000241-0-0000 | SE000241 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 17 | | | | | | | | Channel location |
| Reach 6 | H3-SE000242-0-0000 | SE000242 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 16 | | | | | | | | Channel location |
| Reach 6 | H3-SE000243-0-0000 | SE000243 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 40 | | | | | | | | Channel location |
| Reach 6 | H3-SE000244-0-0000 | SE000244 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 40 | | | | | | | | Channel location |
| Reach 6 | H3-SE000245-0-0000 | SE000245 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 76 | | | | | | | | Channel location |
| Reach 6 | H3-SE000246-0-0000 | SE000246 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 41 | | | | | | | | Channel location |
| Reach 6 | H3-SE000247-0-0000 | SE000247 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 25 | | | | | | | | Channel location |
| Reach 6 | H3-SE000248-0-0000 | SE000248 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 24 | | | | | | | | Channel location |
| Reach 6 | H3-SE000249-0-0000 | SE000249 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 17 | | | | | | | | Channel location |
| Reach 6 | H3-SE000250-0-0000 | SE000250 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 9.9 | | | | | | | | Channel location |
| Reach 6 | H3-SE000251-0-0000 | SE000251 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 54 | | | | | | | | Channel location |
| Reach 6 | H3-SE000252-0-0000 | SE000252 | USEPA | | Tree swallow | 4/12/99 | 0-6 | QUANT | 83 | | | | | | | | Channel location |
| Reach 6 | H3-SE000253-0-0000 | SE000253 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 6.93 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000254-0-0000 | SE000254 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 8.36 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000255-0-0000 | SE000255 | USEPA | | Amphibian toxicity locations | 4/19/99 | 0-6 | ONSE | 27.1 | | | | | | | | Backwater location |
| Reach 6 | H3-SE000255-0-0000C | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ONSE | 58 | | 117000 | | | | 18.9 | | Backwater location |
| Reach 6 | H3-SE000255-0-0000C1 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 220 | J | 318000 | | | | 4.3 | | Backwater location |
| Reach 6 | H3-SE000255-0-0000C2 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 140 | J | 190000 | | | | 9.1 | | Backwater location |
| Reach 6 | H3-SE000255-0-0000C3 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 130 | J | 93300 | | | | 39.5 | | Backwater location |
| Reach 6 | H3-SE000255-0-0010C | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ONSE | 2.2 | | 121000 | | | | 18.8 | | Backwater location |
| Reach 6 | H3-SE000255-0-0010C1 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 17 | J | 464000 | | | | 5.3 | | Backwater location |
| Reach 6 | H3-SE000255-0-0010C2 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 16 | J | 166000 | | | | 8.9 | | Backwater location |
| Reach 6 | H3-SE000255-0-0010C3 | SE000255 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 17 | J | 99500 | | | | 38.4 | | Backwater location |
| Reach 6 | H3-SE000337-0-0000 | SE000337 | USEPA | | Duck blinds | 5/5/99 | 0-6 | ONSE | 9.74 | J | | | | | | | Channel location |
| Reach 6 | H3-SE000338-0-0000 | SE000338 | USEPA | | Duck blinds | 5/5/99 | 0-6 | ONSE | 23.9 | J | | | | | | | Channel location |
| Reach 6 | H3-SE000696-0-0000 | SE000696 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 5.71 | | 59816 | | | | 31.8 | | Channel location |
| Reach 6 | H3-SE000697-0-0000 | SE000697 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 1.74 | | 56116 | | | | 31.8 | | Channel location |
| Reach 6 | H3-SE000698-0-0000 | SE000698 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 1.07 | | 64480 | | | | 29.6 | | Channel location |
| Reach 6 | H3-SE000699-0-0000 | SE000699 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.89 | | 63054 | | | | 30.1 | | Channel location |
| Reach 6 | H3-SE000700-0-0000 | SE000700 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 1.1 | | 63531 | | | | 29.7 | | Channel location |
| Reach 6 | H3-SE000701-0-0000 | SE000701 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 6.09 | | 66950 | | | | 26.3 | | Channel location |
| Reach 6 | H3-SE000702-0-0000 | SE000702 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 6.54 | | 68292 | | | | 26 | | Channel location |
| Reach 6 | H3-SE000703-0-0000 | SE000703 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.884 | | 60132 | | | | 30.7 | | Channel location |
| Reach 6 | H3-SE000704-0-0000 | SE000704 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.627 | J | 48966 | | | | 37.6 | | Channel location |
| Reach 6 | H3-SE000705-0-0000 | SE000705 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.857 | | 51939 | | | | 33.6 | | Channel location |
| Reach 6 | H3-SE000706-0-0000 | SE000706 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.504 | U | 68003 | | | | 26.3 | | Channel location |
| Reach 6 | H3-SE000707-0-0000 | SE000707 | USEPA | | Benthic macroinvertebrate | 7/9/99 | 0-1.9 | ONSE | 0.355 | J | 60232 | | | | 31.7 | | Channel location |
| Reach 6 | H4-SE000748-0-0000 | SE000748 | USEPA | | Woods Pond | 7/30/99 | 0-6 | ONSE | 6.62 | | 13740 | | | | 48.5 | | Channel location |
| Reach 6 | H4-SE000749-0-0000 | SE000749 | USEPA | | Residential | 7/30/99 | 0-6 | ONSE | 70.3 | | 75059 | | | | 19.3 | | Channel location |
| Reach 6 | H4-SE000750-0-0000 | SE000750 | USEPA | | Residential | 7/30/99 | 0-6 | ONSE | 156 | J | 99765 | | | | 25.6 | | Channel location |
| Reach 6 | H4-SE000759-0-0000 | SE000759 | USEPA | | Woods Pond | 7/30/99 | 0-6 | ONSE | 16.6 | J | 38600 | | | | 27.4 | | Channel location |
| Reach 6 | H4-SE000760-0-0000 | SE000760 | USEPA | | Woods Pond | 8/18/99 | 0-6 | ONSE | 0.51 | | | | | | 68.7 | | Channel location |
| Reach 6 | H4-SE000761-0-0000 | SE000761 | USEPA | | Discrete sample (no designation | 8/27/99 | 0-6 | ONSE | 89.9 | | 96480 | | | | 29.2 | | Channel location |
| Reach 6 | H4-SE000761-1-0000 | SE000761 | USEPA | Duplicate sample | Discrete sample (no designation | 8/27/99 | 0-6 | ONSE | 73 | | 94320 | | | | 30.9 | | Channel location |
| Reach 6 | H4-SE000762-0-0000 | SE000762 | USEPA | | Discrete sample (no designation | 8/27/99 | 0-6 | ONSE | 20.7 | | 50200 | | | | 35 | | Channel location |
| Reach 6 | H4-SE000763-0-0000 | SE000763 | USEPA | | Discrete sample (no designation | 8/27/99 | 0-6 | ONSE | 37 | | 78651 | | | | 40.2 | | Channel location |
| Reach 6 | H4-SE000764-0-0000 | SE000764 | USEPA | | Discrete sample (no designation | 8/27/99 | 0-6 | ONSE | 0.5 | U | 2475 | | | | 77.5 | | Channel location |
| Reach 6 | H4-SE000765-0-0000 | SE000765 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 7.99 | | 107956 | | | | 27.1 | | Channel location |
| Reach 6 | H4-SE000766-0-0000 | SE000766 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 6.04 | | 100200 | | | | 25.6 | | Channel location |
| Reach 6 | H4-SE000767-0-0000 | SE000767 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 9.46 | | 85919 | | | | 24.4 | | Channel location |
| Reach 6 | H4-SE000768-0-0000 | SE000768 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 10.7 | | 47196 | | | | 36.8 | | Channel location |
| Reach 6 | H4-SE000769-0-0000 | SE000769 | USEPA | | Discrete sample (no designation | 9/1/99 | 0-6 | ONSE | 22.7 | | 50511 | | | | 33.6 | | Channel location |
| Reach 6 | H4-SE000802-0-0000 | SE000802 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 3.73 | J | 359738 | | | | 8.95 | | Channel location |
| Reach 6 | H4-SE000803-0-0000 | SE000803 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 16.7 | J | 70176 | | | | 35.8 | | Channel location |
| Reach 6 | H4-SE000804-0-0000 | SE000804 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 0.577 | UJ | 109721 | | | | 28.5 | | Channel location |
| Reach 6 | H4-SE000805-0-0000 | SE000805 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 78.8 | J | 85379 | | | | 35.4 | | Channel location |
| Reach 6 | H4-SE000806-0-0000 | SE000806 | USEPA | | Benthic macroinvertebrate | 10/5/99 | 0-6 | ONSE | 11.5 | J | 58899 | | | | 41.6 | | Channel location |
| Reach 6 | H4-SE000807-0-0000 | SE000807 | USEPA | | Tree swallow | 10/5/99 | 0-6 | ONSE | 2.43 | J | 10042 | | | | 70.2 | | Backwater location |
| Reach 6 | H3-SE000845-0-0000 | SE000845 | USEPA | | Tree swallow | 10/7/99 | 0-6 | ONSE | 11.5 | J | 22183 | | | | 55.3 | | Channel location |
| Reach 6 | H4-SE000869-0-0000 | SE000869 | USEPA | | Woods Pond | 10/8/99 | 0-6 | ONSE | 10.9 | J | 50862 | | | | 52.5 | | Channel location |
| Reach 6 | H4-SE000870-0-0000 | SE000870 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 0.501 | U | 25211 | | | | 85 | | Channel location |
| Reach 6 | H4-SE000871-0-0000 | SE000871 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 0.502 | U | 25357 | | | | 84.4 | | Channel location |
| Reach 6 | H4-SE000872-0-0000 | SE000872 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 31.2 | | 52419 | | | | 31.5 | | Channel location |
| Reach 6 | H4-SE000873-0-0000 | SE000873 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 11.8 | | 83612 | | | | 29.5 | | Channel location |
| Reach 6 | H4-SE000874-0-0000 | SE000874 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 379 | J | 135577 | | | | 29 | J | Channel location |
| Reach 6 | H3-SE000875-0-0000 | SE000875 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 205 | | 144672 | | | | 29.1 | J | Backwater location |
| Reach 6 | H3-SE000876-0-0000 | SE000876 | USEPA | | Discrete sample (no designation | 10/11/99 | 0-6 | ONSE | 50.4 | | 34864 | | | | 54.2 | | Channel location |
| Reach 6 | H3-SE000889-0-0000 | SE000889 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 72.8 | | 72095 | | | | 26.5 | | Backwater location |
| Reach 6 | H3-SE000889-0-0010 | SE000889 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 88 | | 95769 | | | | 34.5 | | Backwater location |
| Reach 6 | H3-SE000889-0-0020 | SE000889 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 273 | | 117765 | | | | 32 | J | Backwater location |
| Reach 6 | H3-SE000890-0-0000 | SE000890 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 0.5 | U | 93800 | | | | 19.6 | | Backwater location |
| Reach 6 | H3-SE000890-0-0010 | SE000890 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 0.526 | U | 24331 | | | | 60.5 | | Backwater location |
| Reach 6 | H3-SE000890-0-0020 | SE000890 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 0.522 | U | 11874 | | | | 68.8 | | Backwater location |
| Reach 6 | H3-SE000891-0-0000 | SE000891 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 30.9 | J | 44069 | | | | 35.4 | | Channel location |
| Reach 6 | H3-SE000891-0-0010 | SE000891 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 29 | | 56584 | | | | 42.1 | | Channel location |
| Reach 6 | H3-SE000891-0-0020 | SE000891 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 229 | | 127556 | | | | 35.8 | J | Channel location |
| Reach 6 | H3-SE000892-0-0000 | SE000892 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 13.6 | | 62200 | | | | 35.9 | | Channel location |
| Reach 6 | H3-SE000892-0-0010 | SE000892 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 102 | | 97064 | | | | 41.8 | | Channel location |
| Reach 6 | H3-SE000892-0-0020 | SE000892 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 1.2 | U | 38584 | | | | 50.9 | | Channel location |
| Reach 6 | H3-SE000893-0-0000 | SE000893 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 97.7 | | 166732 | | | | 22.4 | | Backwater location |
| Reach 6 | H3-SE000893-0-0010 | SE000893 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 0.348 | J | 149405 | | | | 26.1 | | Backwater location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H3-SE000893-0-0020 | SE000893 | USEPA | | Discrete river sampling | 10/11/99 | 24-30 | ONSE | 44.6 | | 170801 | | | | 27.8 | | Backwater location |
| Reach 6 | H3-SE000894-0-0000 | SE000894 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 19.6 | J | 121067 | | | | 22.1 | | Backwater location |
| Reach 6 | H3-SE000895-0-0000 | SE000895 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 6.66 | | 76935 | | | | 32.8 | | Backwater location |
| Reach 6 | H3-SE000896-0-0000 | SE000896 | USEPA | | Discrete river sampling | 10/11/99 | 0-6 | ONSE | 96 | | 207965 | | | | 21.5 | | Backwater location |
| Reach 6 | H3-SE000896-0-0010 | SE000896 | USEPA | | Discrete river sampling | 10/11/99 | 12-18 | ONSE | 0.52 | U | 90570 | | | | 31.4 | | Backwater location |
| Reach 6 | H4-SE001000-0-0000 | SE001000 | USEPA | | Deep cores | 3/16/99 | 0-6 | ONSE | 8.59 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0005 | SE001000 | USEPA | | Deep cores | 3/16/99 | 6-12 | ONSE | 0.932 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0010 | SE001000 | USEPA | | Deep cores | 3/16/99 | 12-18 | ITS | 1.9 | J | 402000 | J | 0.0361 | | | | Channel location |
| Reach 6 | H4-SE001000-0-0015 | SE001000 | USEPA | | Deep cores | 3/16/99 | 18-24 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0020 | SE001000 | USEPA | | Deep cores | 3/16/99 | 24-30 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0025 | SE001000 | USEPA | | Deep cores | 3/16/99 | 30-36 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0030 | SE001000 | USEPA | | Deep cores | 3/16/99 | 36-42 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0035 | SE001000 | USEPA | | Deep cores | 3/16/99 | 42-48 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0040 | SE001000 | USEPA | | Deep cores | 3/16/99 | 48-54 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0045 | SE001000 | USEPA | | Deep cores | 3/16/99 | 54-60 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001000-0-0050 | SE001000 | USEPA | | Deep cores | 3/16/99 | 60-66 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0000 | SE001001 | USEPA | | Deep cores | 3/16/99 | 0-6 | ONSE | 1.02 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0005 | SE001001 | USEPA | | Deep cores | 3/16/99 | 6-12 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0010 | SE001001 | USEPA | | Deep cores | 3/16/99 | 12-18 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0015 | SE001001 | USEPA | | Deep cores | 3/16/99 | 18-24 | ONSE | 0.336 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0020 | SE001001 | USEPA | | Deep cores | 3/16/99 | 24-30 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0025 | SE001001 | USEPA | | Deep cores | 3/16/99 | 30-36 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0030 | SE001001 | USEPA | | Deep cores | 3/16/99 | 36-42 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0035 | SE001001 | USEPA | | Deep cores | 3/16/99 | 42-48 | ITS | 1.6 | J | 23800 | J | 0.0395 | | | | Channel location |
| Reach 6 | H4-SE001001-0-0040 | SE001001 | USEPA | | Deep cores | 3/16/99 | 48-54 | ITS | 1.5 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001001-0-0045 | SE001001 | USEPA | | Deep cores | 3/16/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 57.5 | J | Channel location |
| Reach 6 | H4-SE001001-0-0050 | SE001001 | USEPA | | Deep cores | 3/16/99 | 60-66 | ONSE | 0.448 | J | | | | | 65.6 | J | Channel location |
| Reach 6 | H4-SE001001-0-0055 | SE001001 | USEPA | | Deep cores | 3/16/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 68 | J | Channel location |
| Reach 6 | H4-SE001001-0-0060 | SE001001 | USEPA | | Deep cores | 3/16/99 | 72-78 | ONSE | 0.5 | UJ | | | | | 56.4 | J | Channel location |
| Reach 6 | H4-SE001001-0-0065 | SE001001 | USEPA | | Deep cores | 3/16/99 | 78-84 | ONSE | 0.5 | UJ | | | | | 56.4 | J | Channel location |
| Reach 6 | H4-SE001001-0-0070 | SE001001 | USEPA | | Deep cores | 3/16/99 | 84-90 | ONSE | 0.5 | UJ | | | | | 65 | J | Channel location |
| Reach 6 | H4-SE001001-0-0075 | SE001001 | USEPA | | Deep cores | 3/16/99 | 90-96 | ONSE | 0.5 | UJ | | | | | 73.8 | J | Channel location |
| Reach 6 | H4-SE001001-0-0080 | SE001001 | USEPA | | Deep cores | 3/16/99 | 96-102 | ITS | 0.19 | J | 278000 | J | 0.0384 | | | | Channel location |
| Reach 6 | H4-SE001001-0-0085 | SE001001 | USEPA | | Deep cores | 3/16/99 | 102-108 | ONSE | 0.5 | UJ | | | | | 68.9 | J | Channel location |
| Reach 6 | H4-SE001002-0-0000 | SE001002 | USEPA | | Deep cores | 3/16/99 | 0-6 | ONSE | 8.53 | J | | | | | 52.6 | J | Channel location |
| Reach 6 | H4-SE001002-0-0005 | SE001002 | USEPA | | Deep cores | 3/16/99 | 6-12 | ONSE | 1.92 | J | | | | | 26.5 | J | Channel location |
| Reach 6 | H4-SE001002-0-0010 | SE001002 | USEPA | | Deep cores | 3/16/99 | 12-18 | ONSE | 0.5 | UJ | | | | | 30 | J | Channel location |
| Reach 6 | H4-SE001002-0-0015 | SE001002 | USEPA | | Deep cores | 3/16/99 | 18-24 | ONSE | 0.5 | UJ | | | | | 38.6 | J | Channel location |
| Reach 6 | H4-SE001002-0-0020 | SE001002 | USEPA | | Deep cores | 3/16/99 | 24-30 | ITS | 0.29 | | 78700 | | 0.0929 | | | | Channel location |
| Reach 6 | H4-SE001002-0-0025 | SE001002 | USEPA | | Deep cores | 3/16/99 | 30-36 | ONSE | 0.5 | UJ | | | | | 32.5 | J | Channel location |
| Reach 6 | H4-SE001002-0-0030 | SE001002 | USEPA | | Deep cores | 3/16/99 | 36-42 | ONSE | 0.5 | UJ | | | | | 75 | J | Channel location |
| Reach 6 | H4-SE001002-0-0035 | SE001002 | USEPA | | Deep cores | 3/16/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 69.4 | J | Channel location |
| Reach 6 | H4-SE001002-0-0040 | SE001002 | USEPA | | Deep cores | 3/16/99 | 48-54 | ONSE | 0.5 | UJ | | | | | 58.1 | J | Channel location |
| Reach 6 | H4-SE001002-0-0045 | SE001002 | USEPA | | Deep cores | 3/16/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 61.6 | J | Channel location |
| Reach 6 | H4-SE001002-0-0050 | SE001002 | USEPA | | Deep cores | 3/16/99 | 60-66 | ITS | 0.17 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001002-0-0055 | SE001002 | USEPA | | Deep cores | 3/16/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 37.1 | J | Channel location |
| Reach 6 | H4-SE001002-0-0060 | SE001002 | USEPA | | Deep cores | 3/16/99 | 72-78 | ITS | 1.1 | J | 20800 | J | 0.0745 | | | | Channel location |
| Reach 6 | H4-SE001002-0-0065 | SE001002 | USEPA | | Deep cores | 3/16/99 | 78-84 | ONSE | 0.5 | UJ | | | | | 69.2 | J | Channel location |
| Reach 6 | H4-SE001002-0-0070 | SE001002 | USEPA | | Deep cores | 3/16/99 | 84-90 | ONSE | 0.5 | UJ | | | | | 62.7 | J | Channel location |
| Reach 6 | H4-SE001002-0-0075 | SE001002 | USEPA | | Deep cores | 3/16/99 | 90-96 | ONSE | 0.5 | UJ | | | | | 30 | J | Channel location |
| Reach 6 | H4-SE001003-0-0000 | SE001003 | USEPA | | Deep cores | 3/17/99 | 0-6 | ONSE | 12 | J | | | | | 39.8 | J | Channel location |
| Reach 6 | H4-SE001003-0-0005 | SE001003 | USEPA | | Deep cores | 3/17/99 | 6-12 | ONSE | 32.2 | J | | | | | 33.9 | J | Channel location |
| Reach 6 | H4-SE001003-0-0010 | SE001003 | USEPA | | Deep cores | 3/17/99 | 12-18 | ONSE | 71.2 | J | | | | | 33.9 | J | Channel location |
| Reach 6 | H4-SE001003-0-0015 | SE001003 | USEPA | | Deep cores | 3/17/99 | 18-24 | ITS | 110 | J | 123000 | J | 0.0274 | | | | Channel location |
| Reach 6 | H4-SE001003-0-0020 | SE001003 | USEPA | | Deep cores | 3/17/99 | 24-30 | ONSE | 2.29 | J | | | | | 36.7 | J | Channel location |
| Reach 6 | H4-SE001003-0-0025 | SE001003 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 1.61 | J | | | | | 27.6 | J | Channel location |
| Reach 6 | H4-SE001003-0-0030 | SE001003 | USEPA | | Deep cores | 3/17/99 | 36-42 | ONSE | 0.892 | J | | | | | 40 | J | Channel location |
| Reach 6 | H4-SE001003-0-0035 | SE001003 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 29 | J | Channel location |
| Reach 6 | H4-SE001003-0-0040 | SE001003 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 0.5 | UJ | | | | | 46.6 | J | Channel location |
| Reach 6 | H4-SE001003-0-0045 | SE001003 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 21.1 | J | Channel location |
| Reach 6 | H4-SE001003-0-0050 | SE001003 | USEPA | | Deep cores | 3/17/99 | 60-66 | ONSE | 0.5 | UJ | | | | | 32.5 | J | Channel location |
| Reach 6 | H4-SE001003-0-0055 | SE001003 | USEPA | | Deep cores | 3/17/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 51.3 | J | Channel location |
| Reach 6 | H4-SE001003-0-0060 | SE001003 | USEPA | | Deep cores | 3/17/99 | 72-78 | ONSE | 0.5 | UJ | | | | | 40.5 | J | Channel location |
| Reach 6 | H4-SE001003-0-0065 | SE001003 | USEPA | | Deep cores | 3/17/99 | 78-84 | ONSE | 0.5 | UJ | | | | | 66.7 | J | Channel location |
| Reach 6 | H4-SE001003-0-0070 | SE001003 | USEPA | | Deep cores | 3/17/99 | 84-90 | ITS | 0.028 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001003-0-0075 | SE001003 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 0.5 | UJ | | | | | 66 | J | Channel location |
| Reach 6 | H4-SE001003-0-0080 | SE001003 | USEPA | | Deep cores | 3/17/99 | 96-102 | ITS | 0.029 | U | 13300 | | 0.0586 | | | | Channel location |
| Reach 6 | H4-SE001003-0-0085 | SE001003 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.5 | UJ | | | | | 68.9 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000A | SE001004 | USEPA | | Deep cores | 3/17/99 | 0-0.8 | ONSE | 4.83 | J | | | | | 20.5 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000B | SE001004 | USEPA | | Deep cores | 3/17/99 | 0.8-1.6 | ONSE | 5 | J | | | | | 40.4 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000C | SE001004 | USEPA | | Deep cores | 3/17/99 | 1.6-2.4 | ONSE | 7.9 | J | | | | | 33.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000D | SE001004 | USEPA | | Deep cores | 3/17/99 | 2.4-3.1 | ONSE | 0.581 | J | | | | | 35.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000F | SE001004 | USEPA | | Deep cores | 3/17/99 | 4-4.7 | ONSE | 6.34 | J | | | | | 80 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000G | SE001004 | USEPA | | Deep cores | 3/17/99 | 4.7-5.5 | ONSE | 3.25 | J | | | | | 91 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000H | SE001004 | USEPA | | Deep cores | 3/17/99 | 5.5-7.1 | ONSE | 3.08 | J | 188272 | | | | 70.1 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000I | SE001004 | USEPA | | Deep cores | 3/17/99 | 7.1-8.6 | ONSE | 4.39 | J | 267219 | | | | 59.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000J | SE001004 | USEPA | | Deep cores | 3/17/99 | 8.6-10.2 | ONSE | 2.19 | J | 235498 | | | | 61.7 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000K | SE001004 | USEPA | | Deep cores | 3/17/99 | 10.2-11.9 | ONSE | 1.59 | J | 158041 | | | | 87.5 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000L | SE001004 | USEPA | | Deep cores | 3/17/99 | 11.9-13.4 | ONSE | 0.502 | J | 243109 | | | | 72.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000M | SE001004 | USEPA | | Deep cores | 3/17/99 | 13.4-15 | ONSE | 1.39 | J | 524700 | | | | 33.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000P | SE001004 | USEPA | | Deep cores | 3/17/99 | 17.8-21.7 | ONSE | 0.283 | J | 269628 | | | | 73.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0015 | SE001004 | USEPA | | Deep cores | 3/17/99 | 18-24 | ITS | 2.9 | J | 259000 | J | 0.0396 | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-SE001004-0-0000Q | SE001004 | USEPA | | Deep cores | 3/17/99 | 21.7-25.6 | ONSE | 0.5 | UJ | 414000 | | | | 33.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0020 | SE001004 | USEPA | | Deep cores | 3/17/99 | 24-30 | ONSE | 0.474 | J | | | | | 40 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000R | SE001004 | USEPA | | Deep cores | 3/17/99 | 25.6-29.5 | ONSE | 0.5 | UJ | 564014 | | | | 34 | J | Channel location |
| Reach 6 | H4-SE001004-0-0025 | SE001004 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 0.5 | UJ | | | | | 75 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000T | SE001004 | USEPA | | Deep cores | 3/17/99 | 33.5-37.4 | ONSE | 0.384 | J | 690606 | | | | 31.4 | J | Channel location |
| Reach 6 | H4-SE001004-0-0030 | SE001004 | USEPA | | Deep cores | 3/17/99 | 36-42 | ONSE | 0.5 | UJ | | | | | 33.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0000V | SE001004 | USEPA | | Deep cores | 3/17/99 | 41.4-45.4 | ONSE | 1.05 | J | 338220 | | | | 69.4 | J | Channel location |
| Reach 6 | H4-SE001004-0-0035 | SE001004 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 31.6 | J | Channel location |
| Reach 6 | H4-SE001004-0-0040 | SE001004 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 0.5 | UJ | | | | | 16.7 | J | Channel location |
| Reach 6 | H4-SE001004-0-0045 | SE001004 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 40 | J | Channel location |
| Reach 6 | H4-SE001004-0-0050 | SE001004 | USEPA | | Deep cores | 3/17/99 | 60-66 | ITS | 0.12 | R | 215000 | J | 0.0324 | | | | Channel location |
| Reach 6 | H4-SE001004-0-0055 | SE001004 | USEPA | | Deep cores | 3/17/99 | 66-72 | ONSE | 0.5 | UJ | | | | | 31 | J | Channel location |
| Reach 6 | H4-SE001004-0-0060 | SE001004 | USEPA | | Deep cores | 3/17/99 | 72-78 | ONSE | 0.5 | UJ | | | | | 36.5 | J | Channel location |
| Reach 6 | H4-SE001004-0-0065 | SE001004 | USEPA | | Deep cores | 3/17/99 | 78-84 | ONSE | 0.5 | UJ | | | | | 35.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0070 | SE001004 | USEPA | | Deep cores | 3/17/99 | 84-90 | ONSE | 0.771 | UJ | | | | | 18.6 | J | Channel location |
| Reach 6 | H4-SE001004-0-0075 | SE001004 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 0.5 | UJ | | | | | 72.7 | J | Channel location |
| Reach 6 | H4-SE001004-0-0080 | SE001004 | USEPA | | Deep cores | 3/17/99 | 96-102 | ONSE | 0.5 | UJ | | | | | 66.5 | J | Channel location |
| Reach 6 | H4-SE001004-0-0085 | SE001004 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.5 | UJ | | | | | 65.9 | J | Channel location |
| Reach 6 | H4-SE001004-0-0090 | SE001004 | USEPA | | Deep cores | 3/17/99 | 108-114 | ITS | 0.15 | R | | | | | | | Channel location |
| Reach 6 | H4-SE001004-0-0095 | SE001004 | USEPA | | Deep cores | 3/17/99 | 114-120 | ONSE | 0.5 | UJ | | | | | 68.4 | J | Channel location |
| Reach 6 | H4-SE001004-0-0100 | SE001004 | USEPA | | Deep cores | 3/17/99 | 120-126 | ONSE | 0.5 | UJ | | | | | 86.4 | J | Channel location |
| Reach 6 | H4-SE001004-0-0105 | SE001004 | USEPA | | Deep cores | 3/17/99 | 126-132 | ONSE | 0.5 | UJ | | | | | 93.1 | J | Channel location |
| Reach 6 | H4-SE001004-0-0110 | SE001004 | USEPA | | Deep cores | 3/17/99 | 132-138 | ONSE | 0.5 | UJ | | | | | 94.3 | J | Channel location |
| Reach 6 | H4-SE001004-0-0115 | SE001004 | USEPA | | Deep cores | 3/17/99 | 138-144 | ONSE | 0.5 | UJ | | | | | 79.1 | J | Channel location |
| Reach 6 | H4-SE001004-0-0120 | SE001004 | USEPA | | Deep cores | 3/17/99 | 144-150 | ONSE | 0.5 | UJ | | | | | 74.2 | J | Channel location |
| Reach 6 | H4-SE001004-0-0125 | SE001004 | USEPA | | Deep cores | 3/17/99 | 150-156 | ITS | 0.1 | R | 122000 | J | 0.0379 | | | | Channel location |
| Reach 6 | H4-SE001005-0-0000 | SE001005 | USEPA | | Deep cores | 3/17/99 | 0-6 | ONSE | 19.9 | J | | | | | 28.6 | J | Channel location |
| Reach 6 | H4-SE001005-0-0005 | SE001005 | USEPA | | Deep cores | 3/17/99 | 6-12 | ONSE | 4.88 | J | | | | | 31.4 | J | Channel location |
| Reach 6 | H4-SE001005-0-0010 | SE001005 | USEPA | | Deep cores | 3/17/99 | 12-18 | ITS | 1.7 | J | 147000 | J | 0.0252 | | | | Channel location |
| Reach 6 | H4-SE001005-0-0020 | SE001005 | USEPA | | Deep cores | 3/17/99 | 24-30 | ONSE | 0.504 | UJ | | | | | 88.4 | J | Channel location |
| Reach 6 | H4-SE001005-0-0025 | SE001005 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 0.5 | UJ | | | | | 83.8 | J | Channel location |
| Reach 6 | H4-SE001005-0-0030 | SE001005 | USEPA | | Deep cores | 3/17/99 | 36-42 | ONSE | 0.5 | UJ | | | | | 78.1 | J | Channel location |
| Reach 6 | H4-SE001005-0-0035 | SE001005 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 21 | J | Channel location |
| Reach 6 | H4-SE001005-0-0040 | SE001005 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 0.508 | UJ | | | | | 41.2 | J | Channel location |
| Reach 6 | H4-SE001005-0-0045 | SE001005 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.36 | J | | | | | 42.3 | J | Channel location |
| Reach 6 | H4-SE001005-0-0050 | SE001005 | USEPA | | Deep cores | 3/17/99 | 60-66 | ONSE | 0.795 | UJ | | | | | 41.4 | J | Channel location |
| Reach 6 | H4-SE001005-0-0055 | SE001005 | USEPA | | Deep cores | 3/17/99 | 66-72 | ITS | 0.038 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001005-0-0060 | SE001005 | USEPA | | Deep cores | 3/17/99 | 72-78 | ONSE | 0.532 | UJ | | | | | 41.7 | J | Channel location |
| Reach 6 | H4-SE001005-0-0065 | SE001005 | USEPA | | Deep cores | 3/17/99 | 78-84 | ONSE | 0.501 | UJ | | | | | 45.9 | J | Channel location |
| Reach 6 | H4-SE001005-0-0070 | SE001005 | USEPA | | Deep cores | 3/17/99 | 84-90 | ONSE | 1 | UJ | | | | | 37.4 | J | Channel location |
| Reach 6 | H4-SE001005-0-0075 | SE001005 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 0.891 | UJ | | | | | 40.5 | J | Channel location |
| Reach 6 | H4-SE001005-0-0080 | SE001005 | USEPA | | Deep cores | 3/17/99 | 96-102 | ITS | 0.033 | U | 30200 | | 0.0242 | | | | Channel location |
| Reach 6 | H4-SE001005-0-0085 | SE001005 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.706 | UJ | | | | | 44.1 | J | Channel location |
| Reach 6 | H4-SE001006-0-0000 | SE001006 | USEPA | | Deep cores | 3/17/99 | 0-6 | ONSE | 11.9 | J | | | | | 63 | J | Channel location |
| Reach 6 | H4-SE001006-0-0005 | SE001006 | USEPA | | Deep cores | 3/17/99 | 6-12 | ONSE | 66 | J | | | | | 32.5 | J | Channel location |
| Reach 6 | H4-SE001006-0-0010 | SE001006 | USEPA | | Deep cores | 3/17/99 | 12-18 | ONSE | 3.73 | J | | | | | 68.4 | J | Channel location |
| Reach 6 | H4-SE001006-0-0015 | SE001006 | USEPA | | Deep cores | 3/17/99 | 18-24 | ITS | 4 | J | 172000 | J | 0.0266 | | | | Channel location |
| Reach 6 | H4-SE001006-0-0020 | SE001006 | USEPA | | Deep cores | 3/17/99 | 24-30 | ONSE | 0.5 | UJ | | | | | 53.6 | J | Channel location |
| Reach 6 | H4-SE001006-0-0025 | SE001006 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 0.5 | UJ | | | | | 30.3 | J | Channel location |
| Reach 6 | H4-SE001006-0-0030 | SE001006 | USEPA | | Deep cores | 3/17/99 | 36-42 | ONSE | 0.435 | J | | | | | 15.3 | J | Channel location |
| Reach 6 | H4-SE001006-0-0035 | SE001006 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 0.5 | UJ | | | | | 69 | J | Channel location |
| Reach 6 | H4-SE001006-0-0040 | SE001006 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 0.8 | UJ | | | | | 12.2 | J | Channel location |
| Reach 6 | H4-SE001006-0-0045 | SE001006 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.436 | J | | | | | 14.4 | J | Channel location |
| Reach 6 | H4-SE001006-0-0050 | SE001006 | USEPA | | Deep cores | 3/17/99 | 60-66 | ONSE | 0.998 | UJ | | | | | 79.1 | J | Channel location |
| Reach 6 | H4-SE001006-0-0055 | SE001006 | USEPA | | Deep cores | 3/17/99 | 66-72 | ONSE | 0.782 | UJ | | | | | 43.8 | J | Channel location |
| Reach 6 | H4-SE001006-0-0060 | SE001006 | USEPA | | Deep cores | 3/17/99 | 72-78 | ONSE | 0.755 | UJ | | | | | 41.9 | J | Channel location |
| Reach 6 | H4-SE001006-0-0065 | SE001006 | USEPA | | Deep cores | 3/17/99 | 78-84 | ITS | 0.034 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0070 | SE001006 | USEPA | | Deep cores | 3/17/99 | 84-90 | ONSE | 0.504 | UJ | | | | | 43.5 | J | Channel location |
| Reach 6 | H4-SE001006-0-0075 | SE001006 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 0.711 | UJ | | | | | 40.6 | J | Channel location |
| Reach 6 | H4-SE001006-0-0080 | SE001006 | USEPA | | Deep cores | 3/17/99 | 96-102 | ONSE | 1.13 | UJ | | | | | 43 | J | Channel location |
| Reach 6 | H4-SE001006-0-0085 | SE001006 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.743 | UJ | | | | | 41.4 | J | Channel location |
| Reach 6 | H4-SE001006-0-0090 | SE001006 | USEPA | | Deep cores | 3/17/99 | 108-114 | ITS | 0.035 | U | 34900 | | 0.0226 | | | | Channel location |
| Reach 6 | H4-SE001006-0-0095 | SE001006 | USEPA | | Deep cores | 3/17/99 | 114-120 | ONSE | 0.524 | UJ | | | | | 46.2 | J | Channel location |
| Reach 6 | H4-SE001006-0-0100 | SE001006 | USEPA | | Deep cores | 3/17/99 | 120-126 | ONSE | 0.671 | UJ | | | | | 48.6 | J | Channel location |
| Reach 6 | H4-SE001006-0-0105 | SE001006 | USEPA | | Deep cores | 3/17/99 | 126-132 | ONSE | 0.66 | UJ | | | | | 45.2 | J | Channel location |
| Reach 6 | H4-SE001006-0-0000C | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ONSE | 3.38 | | 262000 | | | | 12.2 | J | Channel location |
| Reach 6 | H4-SE001006-0-0000C1 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 21 | R | 479000 | R | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0000C2 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 20 | R | 289000 | R | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0000C3 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 31 | J | 211000 | J | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0010C | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ONSE | 1 | U | 437000 | | | | 9.09 | J | Channel location |
| Reach 6 | H4-SE001006-0-0010C1 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.28 | R | 540000 | R | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0010C2 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.28 | R | 451000 | R | | | | | Channel location |
| Reach 6 | H4-SE001006-0-0010C3 | SE001006 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 0.15 | J | 389000 | J | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000A | SE001007 | USEPA | | Deep cores | 3/17/99 | 0-0.8 | ONSE | 3.85 | J | | | | | 54.5 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000B | SE001007 | USEPA | | Deep cores | 3/17/99 | 0.8-1.6 | ONSE | 0.5 | UJ | | | | | 56.1 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000C | SE001007 | USEPA | | Deep cores | 3/17/99 | 1.6-2.4 | ONSE | 0.5 | UJ | | | | | 68.7 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000D | SE001007 | USEPA | | Deep cores | 3/17/99 | 2.4-3.1 | ONSE | 1 | UJ | | | | | 46.6 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000E | SE001007 | USEPA | | Deep cores | 3/17/99 | 3.1-4 | ONSE | 0.5 | UJ | | | | | 9.76 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000F | SE001007 | USEPA | | Deep cores | 3/17/99 | 4-4.7 | ONSE | 0.5 | UJ | | | | | 35.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000G | SE001007 | USEPA | | Deep cores | 3/17/99 | 4.7-5.5 | ONSE | 1.72 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000H | SE001007 | USEPA | | Deep cores | 3/17/99 | 5.5-7.1 | ONSE | 0.5 | UJ | | | | | 57.6 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000K | SE001007 | USEPA | | Deep cores | 3/17/99 | 10.2-11.9 | ONSE | 0.5 | UJ | | | | | 51.1 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-SE001007-0-0000L | SE001007 | USEPA | | Deep cores | 3/17/99 | 11.9-13.4 | ONSE | 1.17 | UJ | | | | | 72.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0010 | SE001007 | USEPA | | Deep cores | 3/17/99 | 12-18 | ONSE | 0.623 | UJ | | | | | 81.6 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000M | SE001007 | USEPA | | Deep cores | 3/17/99 | 13.4-15 | ONSE | 1.99 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000N | SE001007 | USEPA | | Deep cores | 3/17/99 | 15-16.6 | ONSE | 0.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000P | SE001007 | USEPA | | Deep cores | 3/17/99 | 17.8-21.7 | ONSE | 0.5 | UJ | | | | | 44.8 | J | Channel location |
| Reach 6 | H4-SE001007-0-0015 | SE001007 | USEPA | | Deep cores | 3/17/99 | 18-24 | ONSE | 1.51 | J | | | | | 68.9 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000Q | SE001007 | USEPA | | Deep cores | 3/17/99 | 21.7-25.6 | ONSE | 1.08 | UJ | | | | | 59.8 | J | Channel location |
| Reach 6 | H4-SE001007-0-0020 | SE001007 | USEPA | | Deep cores | 3/17/99 | 24-30 | ITS | 2.9 | J | 206000 | R | 0.0277 | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000R | SE001007 | USEPA | | Deep cores | 3/17/99 | 25.6-29.5 | ONSE | 0.5 | UJ | | | | | 30.5 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000S | SE001007 | USEPA | | Deep cores | 3/17/99 | 29.5-33.5 | ONSE | 0.5 | UJ | | | | | 47.6 | J | Channel location |
| Reach 6 | H4-SE001007-0-0025 | SE001007 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 3.91 | J | | | | | 47.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000T | SE001007 | USEPA | | Deep cores | 3/17/99 | 33.5-37.4 | ONSE | 0.802 | UJ | | | | | 62 | J | Channel location |
| Reach 6 | H4-SE001007-0-0030 | SE001007 | USEPA | | Deep cores | 3/17/99 | 36-42 | ONSE | 1 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0000U | SE001007 | USEPA | | Deep cores | 3/17/99 | 37.4-41.4 | ONSE | 0.962 | UJ | | | | | 49.3 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000V | SE001007 | USEPA | | Deep cores | 3/17/99 | 41.4-45.4 | ONSE | 0.831 | UJ | | | | | 59.3 | J | Channel location |
| Reach 6 | H4-SE001007-0-0035 | SE001007 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 0.698 | UJ | | | | | 69 | J | Channel location |
| Reach 6 | H4-SE001007-0-0000W | SE001007 | USEPA | | Deep cores | 3/17/99 | 45.4-49.2 | ONSE | 4.93 | R | | | | | 28.3 | J | Channel location |
| Reach 6 | H4-SE001007-0-0040 | SE001007 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 0.896 | UJ | | | | | 67.3 | J | Channel location |
| Reach 6 | H4-SE001007-0-0045 | SE001007 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.5 | UJ | | | | | 74 | J | Channel location |
| Reach 6 | H4-SE001007-0-0050 | SE001007 | USEPA | | Deep cores | 3/17/99 | 60-66 | ONSE | 0.5 | UJ | | | | | 85.5 | J | Channel location |
| Reach 6 | H4-SE001007-0-0055 | SE001007 | USEPA | | Deep cores | 3/17/99 | 66-72 | ONSE | 1.01 | UJ | | | | | 75.8 | J | Channel location |
| Reach 6 | H4-SE001007-0-0060 | SE001007 | USEPA | | Deep cores | 3/17/99 | 72-78 | ITS | 1.1 | R | | | | | | | Channel location |
| Reach 6 | H4-SE001007-0-0065 | SE001007 | USEPA | | Deep cores | 3/17/99 | 78-84 | ONSE | 0.5 | UJ | | | | | 84.3 | J | Channel location |
| Reach 6 | H4-SE001007-0-0070 | SE001007 | USEPA | | Deep cores | 3/17/99 | 84-90 | ITS | 0.21 | U | 500000 | R | 0.0169 | | | | Channel location |
| Reach 6 | H4-SE001007-0-0075 | SE001007 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 1.18 | UJ | | | | | 92.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0080 | SE001007 | USEPA | | Deep cores | 3/17/99 | 96-102 | ONSE | 0.903 | UJ | | | | | 89.8 | J | Channel location |
| Reach 6 | H4-SE001007-0-0085 | SE001007 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.82 | UJ | | | | | 91.5 | J | Channel location |
| Reach 6 | H4-SE001007-0-0090 | SE001007 | USEPA | | Deep cores | 3/17/99 | 108-114 | ONSE | 0.957 | UJ | | | | | 97.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0095 | SE001007 | USEPA | | Deep cores | 3/17/99 | 114-120 | ONSE | 1.25 | UJ | | | | | 96.1 | J | Channel location |
| Reach 6 | H4-SE001007-0-0100 | SE001007 | USEPA | | Deep cores | 3/17/99 | 120-126 | ONSE | 0.502 | UJ | | | | | 48.4 | J | Channel location |
| Reach 6 | H4-SE001007-0-0105 | SE001007 | USEPA | | Deep cores | 3/17/99 | 126-132 | ONSE | 0.617 | UJ | | | | | 46.6 | J | Channel location |
| Reach 6 | H4-SE001007-0-0110 | SE001007 | USEPA | | Deep cores | 3/17/99 | 132-138 | ITS | 0.035 | U | 70100 | | 0.0443 | | | | Channel location |
| Reach 6 | H4-SE001007-0-0115 | SE001007 | USEPA | | Deep cores | 3/17/99 | 138-144 | ONSE | 0.738 | UJ | | | | | 53.4 | J | Channel location |
| Reach 6 | H4-SE001007-0-0120 | SE001007 | USEPA | | Deep cores | 3/17/99 | 144-150 | ONSE | 0.78 | UJ | | | | | 47.2 | J | Channel location |
| Reach 6 | H4-SE001007-0-0125 | SE001007 | USEPA | | Deep cores | 3/17/99 | 150-156 | ONSE | 0.803 | UJ | | | | | 62.5 | J | Channel location |
| Reach 6 | H4-SE001007-0-0130 | SE001007 | USEPA | | Deep cores | 3/17/99 | 156-162 | ONSE | 0.515 | UJ | | | | | 69 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000A | SE001008 | USEPA | | Deep cores | 3/17/99 | 0-0.8 | ONSE | 22.7 | J | | | | | 54.8 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000 | SE001008 | USEPA | | Deep cores | 3/17/99 | 0-6 | ONSE | 0.934 | J | | | | | 67.2 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000B | SE001008 | USEPA | | Deep cores | 3/17/99 | 0.8-1.6 | ONSE | 2.25 | J | | | | | 76.6 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000C | SE001008 | USEPA | | Deep cores | 3/17/99 | 1.6-2.4 | ONSE | 0.5 | UJ | | | | | 84.7 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000D | SE001008 | USEPA | | Deep cores | 3/17/99 | 2.4-3.1 | ONSE | 0.5 | UJ | | | | | 66 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000F | SE001008 | USEPA | | Deep cores | 3/17/99 | 4-4.7 | ONSE | 0.5 | UJ | | | | | 53 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000G | SE001008 | USEPA | | Deep cores | 3/17/99 | 4.7-5.5 | ONSE | 0.742 | J | | | | | 90.4 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000J | SE001008 | USEPA | | Deep cores | 3/17/99 | 8.6-10.2 | ONSE | 0.5 | UJ | | | | | 29.8 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000K | SE001008 | USEPA | | Deep cores | 3/17/99 | 10.2-11.9 | ONSE | 0.5 | UJ | | | | | 53 | J | Channel location |
| Reach 6 | H4-SE001008-0-0010 | SE001008 | USEPA | | Deep cores | 3/17/99 | 12-18 | ONSE | 3.52 | J | | | | | 37.3 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000N | SE001008 | USEPA | | Deep cores | 3/17/99 | 15-16.6 | ONSE | 0.5 | UJ | | | | | 81.7 | J | Channel location |
| Reach 6 | H4-SE001008-0-0015 | SE001008 | USEPA | | Deep cores | 3/17/99 | 18-24 | ITS | 140 | J | 416000 | J | 0.0155 | | | | Channel location |
| Reach 6 | H4-SE001008-0-0020 | SE001008 | USEPA | | Deep cores | 3/17/99 | 24-30 | ONSE | 19.5 | J | | | | | 55.9 | J | Channel location |
| Reach 6 | H4-SE001008-0-0025 | SE001008 | USEPA | | Deep cores | 3/17/99 | 30-36 | ONSE | 2.88 | UJ | | | | | 16.3 | J | Channel location |
| Reach 6 | H4-SE001008-0-0000T | SE001008 | USEPA | | Deep cores | 3/17/99 | 33.5-37.4 | ONSE | 0.495 | J | | | | | 71.3 | J | Channel location |
| Reach 6 | H4-SE001008-0-0035 | SE001008 | USEPA | | Deep cores | 3/17/99 | 42-48 | ONSE | 1.79 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001008-0-0040 | SE001008 | USEPA | | Deep cores | 3/17/99 | 48-54 | ONSE | 1.83 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001008-0-0045 | SE001008 | USEPA | | Deep cores | 3/17/99 | 54-60 | ONSE | 0.502 | UJ | | | | | 47.5 | J | Channel location |
| Reach 6 | H4-SE001008-0-0050 | SE001008 | USEPA | | Deep cores | 3/17/99 | 60-66 | ONSE | 0.56 | UJ | | | | | 48.7 | J | Channel location |
| Reach 6 | H4-SE001008-0-0055 | SE001008 | USEPA | | Deep cores | 3/17/99 | 66-72 | ONSE | 0.611 | UJ | | | | | 53.2 | J | Channel location |
| Reach 6 | H4-SE001008-0-0060 | SE001008 | USEPA | | Deep cores | 3/17/99 | 72-78 | ONSE | 0.502 | UJ | | | | | 48.1 | J | Channel location |
| Reach 6 | H4-SE001008-0-0065 | SE001008 | USEPA | | Deep cores | 3/17/99 | 78-84 | ONSE | 1 | UJ | | | | | 49.4 | J | Channel location |
| Reach 6 | H4-SE001008-0-0070 | SE001008 | USEPA | | Deep cores | 3/17/99 | 84-90 | ONSE | 0.504 | UJ | | | | | 47.8 | J | Channel location |
| Reach 6 | H4-SE001008-0-0075 | SE001008 | USEPA | | Deep cores | 3/17/99 | 90-96 | ONSE | 0.503 | UJ | | | | | 47.1 | J | Channel location |
| Reach 6 | H4-SE001008-0-0080 | SE001008 | USEPA | | Deep cores | 3/17/99 | 96-102 | ITS | 0.036 | | 35700 | | 0.0288 | | | | Channel location |
| Reach 6 | H4-SE001008-0-0085 | SE001008 | USEPA | | Deep cores | 3/17/99 | 102-108 | ONSE | 0.505 | UJ | | | | | 54.8 | J | Channel location |
| Reach 6 | H4-SE001009-0-0000 | SE001009 | USEPA | | Deep cores | 3/18/99 | 0-6 | ONSE | 0.305 | J | | | | | 66.5 | J | Channel location |
| Reach 6 | H4-SE001009-0-0005 | SE001009 | USEPA | | Deep cores | 3/18/99 | 6-12 | ONSE | 0.5 | UJ | | | | | 71.1 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000A | SE001011 | USEPA | | Deep cores | 3/18/99 | 0-0.8 | ONSE | 119 | J | | | | | 62.4 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000E | SE001011 | USEPA | | Deep cores | 3/18/99 | 3.1-4 | ONSE | 182 | J | | | | | 74.4 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000G | SE001011 | USEPA | | Deep cores | 3/18/99 | 4.7-5.5 | ONSE | 196 | J | | | | | 42.1 | J | Channel location |
| Reach 6 | H4-SE001011-0-0005 | SE001011 | USEPA | | Deep cores | 3/18/99 | 6-12 | ONSE | 5.67 | J | | | | | 35.9 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000J | SE001011 | USEPA | | Deep cores | 3/18/99 | 8.6-10.2 | ONSE | 0.508 | UJ | | | | | 48.7 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000L | SE001011 | USEPA | | Deep cores | 3/18/99 | 11.9-13.4 | ONSE | 5.3 | J | | | | | 62 | J | Channel location |
| Reach 6 | H4-SE001011-0-0010 | SE001011 | USEPA | | Deep cores | 3/18/99 | 12-18 | ITS | 160 | J | 90900 | | 0.0269 | | | | Channel location |
| Reach 6 | H4-SE001011-0-0000M | SE001011 | USEPA | | Deep cores | 3/18/99 | 13.4-15 | ONSE | 1.01 | J | | | | | 51.7 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000P | SE001011 | USEPA | | Deep cores | 3/18/99 | 17.8-21.7 | ONSE | 0.505 | UJ | | | | | 53.2 | J | Channel location |
| Reach 6 | H4-SE001011-0-0015 | SE001011 | USEPA | | Deep cores | 3/18/99 | 18-24 | ITS | 9.1 | J | 48300 | | | | | | Channel location |
| Reach 6 | H4-SE001011-0-0020 | SE001011 | USEPA | | Deep cores | 3/18/99 | 24-30 | ONSE | 1.59 | J | | | | | 58.6 | J | Channel location |
| Reach 6 | H4-SE001011-0-0000R | SE001011 | USEPA | | Deep cores | 3/18/99 | 25.6-29.5 | ONSE | 0.335 | J | | | | | 69.2 | J | Channel location |
| Reach 6 | H4-SE001011-0-0025 | SE001011 | USEPA | | Deep cores | 3/18/99 | 30-36 | ONSE | 2.11 | J | | | | | 75 | J | Channel location |
| Reach 6 | H4-SE001011-0-0030 | SE001011 | USEPA | | Deep cores | 3/18/99 | 36-42 | ONSE | 0.321 | J | | | | | 76.2 | J | Channel location |
| Reach 6 | H4-SE001011-0-0035 | SE001011 | USEPA | | Deep cores | 3/18/99 | 42-48 | ONSE | 0.651 | J | | | | | 76 | J | Channel location |
| Reach 6 | H4-SE001011-0-0040 | SE001011 | USEPA | | Deep cores | 3/18/99 | 48-54 | ONSE | 0.5 | UJ | | | | | 74.4 | J | Channel location |
| Reach 6 | H4-SE001011-0-0045 | SE001011 | USEPA | | Deep cores | 3/18/99 | 54-60 | ONSE | 0.512 | UJ | | | | | 70 | J | Channel location |
| Reach 6 | H4-SE001011-0-0050 | SE001011 | USEPA | | Deep cores | 3/18/99 | 60-66 | ONSE | 0.507 | UJ | | | | | 72.8 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-SE001011-0-0055 | SE001011 | USEPA | | Deep cores | 3/18/99 | 66-72 | ONSE | 0.503 | UJ | | | | | 70.7 | J | Channel location |
| Reach 6 | H4-SE001011-0-0060 | SE001011 | USEPA | | Deep cores | 3/18/99 | 72-78 | ONSE | 0.501 | UJ | | | | | 71.9 | J | Channel location |
| Reach 6 | H4-SE001011-0-0065 | SE001011 | USEPA | | Deep cores | 3/18/99 | 78-84 | ONSE | 0.501 | UJ | | | | | 70.4 | J | Channel location |
| Reach 6 | H4-SE001011-0-0070 | SE001011 | USEPA | | Deep cores | 3/18/99 | 84-90 | ITS | 0.024 | U | 13900 | | 0.0699 | | | | Channel location |
| Reach 6 | H4-SE001011-0-0075 | SE001011 | USEPA | | Deep cores | 3/18/99 | 90-96 | ONSE | 0.501 | UJ | | | | | 68.3 | J | Channel location |
| Reach 6 | H4-SE001011-0-0080 | SE001011 | USEPA | | Deep cores | 3/18/99 | 96-102 | ONSE | 0.501 | UJ | | | | | 69.2 | J | Channel location |
| Reach 6 | H4-SE001011-0-0085 | SE001011 | USEPA | | Deep cores | 3/18/99 | 102-108 | ONSE | 0.501 | UJ | | | | | 69 | J | Channel location |
| Reach 6 | H4-SE001011-0-0090 | SE001011 | USEPA | | Deep cores | 3/18/99 | 108-114 | ONSE | 0.506 | UJ | | | | | 68.1 | J | Channel location |
| Reach 6 | H4-SE001011-0-0095 | SE001011 | USEPA | | Deep cores | 3/18/99 | 114-120 | ONSE | 0.502 | UJ | | | | | 67 | J | Channel location |
| Reach 6 | H4-SE001011-0-0100 | SE001011 | USEPA | | Deep cores | 3/18/99 | 120-126 | ONSE | 0.502 | UJ | | | | | 69.1 | J | Channel location |
| Reach 6 | H4-SE001011-0-0105 | SE001011 | USEPA | | Deep cores | 3/18/99 | 126-132 | ONSE | 0.501 | UJ | | | | | 71.4 | J | Channel location |
| Reach 6 | H4-SE001011-0-0110 | SE001011 | USEPA | | Deep cores | 3/18/99 | 132-138 | ONSE | 0.501 | UJ | | | | | 68.6 | J | Channel location |
| Reach 6 | H4-SE001011-0-0115 | SE001011 | USEPA | | Deep cores | 3/18/99 | 138-144 | ITS | 0.023 | UJ | 6440 | J | | | | | Channel location |
| Reach 6 | H4-SE001011-0-0120 | SE001011 | USEPA | | Deep cores | 3/18/99 | 144-150 | ONSE | 0.514 | UJ | | | | | 73.5 | J | Channel location |
| Reach 6 | H4-SE001011-0-0125 | SE001011 | USEPA | | Deep cores | 3/18/99 | 150-156 | ONSE | 0.503 | UJ | | | | | 73.5 | J | Channel location |
| Reach 6 | H4-SE001011-0-0130 | SE001011 | USEPA | | Deep cores | 3/18/99 | 156-162 | ITS | 0.021 | U | 128 | U | 0.2668 | | | | Channel location |
| Reach 6 | H4-SE001011-0-0135 | SE001011 | USEPA | | Deep cores | 3/18/99 | 162-168 | ONSE | 0.502 | UJ | | | | | 78.4 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000A | SE001012 | USEPA | | Deep cores | 3/18/99 | 0-0.8 | ONSE | 2.37 | J | | | | | 74.4 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000B | SE001012 | USEPA | | Deep cores | 3/18/99 | 0.8-1.6 | ONSE | 3.27 | J | | | | | 44.3 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000C | SE001012 | USEPA | | Deep cores | 3/18/99 | 1.6-2.4 | ONSE | 4.63 | J | | | | | 40.7 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000D | SE001012 | USEPA | | Deep cores | 3/18/99 | 2.4-3.1 | ONSE | 5.2 | J | | | | | 44.7 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000E | SE001012 | USEPA | | Deep cores | 3/18/99 | 3.1-4 | ONSE | 2.4 | J | | | | | 74.4 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000F | SE001012 | USEPA | | Deep cores | 3/18/99 | 4-4.7 | ONSE | 20.9 | J | | | | | 54.4 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000G | SE001012 | USEPA | | Deep cores | 3/18/99 | 4.7-5.5 | ONSE | 57.6 | J | | | | | 83.1 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000I | SE001012 | USEPA | | Deep cores | 3/18/99 | 7.1-8.6 | ONSE | 46.2 | J | | | | | 43.5 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000J | SE001012 | USEPA | | Deep cores | 3/18/99 | 8.6-10.2 | ONSE | 36.3 | J | | | | | 65 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000K | SE001012 | USEPA | | Deep cores | 3/18/99 | 10.2-11.9 | ONSE | 94.4 | J | | | | | 83.1 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000L | SE001012 | USEPA | | Deep cores | 3/18/99 | 11.9-13.4 | ONSE | 179 | J | | | | | 53.2 | J | Channel location |
| Reach 6 | H4-SE001012-0-0010 | SE001012 | USEPA | | Deep cores | 3/18/99 | 12-18 | ONSE | 26.7 | J | | | | | 52.2 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000M | SE001012 | USEPA | | Deep cores | 3/18/99 | 13.4-15 | ONSE | 30.1 | J | | | | | 42.5 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000N | SE001012 | USEPA | | Deep cores | 3/18/99 | 15-16.6 | ONSE | 24.4 | J | | | | | 51 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000O | SE001012 | USEPA | | Deep cores | 3/18/99 | 16.6-17.8 | ONSE | 31 | J | | | | | 58.4 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000P | SE001012 | USEPA | | Deep cores | 3/18/99 | 17.8-21.7 | ONSE | 30.2 | J | | | | | 69.6 | J | Channel location |
| Reach 6 | H4-SE001012-0-0015 | SE001012 | USEPA | | Deep cores | 3/18/99 | 18-24 | ONSE | 43.8 | J | | | | | 52.1 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000Q | SE001012 | USEPA | | Deep cores | 3/18/99 | 21.7-25.6 | ONSE | 27.7 | J | | | | | 51 | J | Channel location |
| Reach 6 | H4-SE001012-0-0020 | SE001012 | USEPA | | Deep cores | 3/18/99 | 24-30 | ITS | 130 | | 95300 | | 0.0512 | | | | Channel location |
| Reach 6 | H4-SE001012-0-0000R | SE001012 | USEPA | | Deep cores | 3/18/99 | 25.6-29.5 | ONSE | 50.4 | J | | | | | 61.9 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000S | SE001012 | USEPA | | Deep cores | 3/18/99 | 29.5-33.5 | ONSE | 40.1 | J | | | | | 49.5 | J | Channel location |
| Reach 6 | H4-SE001012-0-0000T | SE001012 | USEPA | | Deep cores | 3/18/99 | 33.5-37.4 | ONSE | 34.8 | J | | | | | 45 | J | Channel location |
| Reach 6 | H4-SE001012-0-0030 | SE001012 | USEPA | | Deep cores | 3/18/99 | 36-42 | ONSE | 0.676 | J | | | | | 38.2 | J | Channel location |
| Reach 6 | H4-SE001012-0-0050 | SE001012 | USEPA | | Deep cores | 3/18/99 | 60-66 | ONSE | 60.8 | J | | | | | 52.2 | J | Channel location |
| Reach 6 | H4-SE001012-0-0055 | SE001012 | USEPA | | Deep cores | 3/18/99 | 66-72 | ONSE | 0.574 | J | | | | | 50 | J | Channel location |
| Reach 6 | H4-SE001012-0-0060 | SE001012 | USEPA | | Deep cores | 3/18/99 | 72-78 | ONSE | 0.261 | J | | | | | 53.2 | J | Channel location |
| Reach 6 | H4-SE001012-0-0065 | SE001012 | USEPA | | Deep cores | 3/18/99 | 78-84 | ITS | 0.56 | J | 8460 | | 0.1234 | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000A | SE001013 | USEPA | | Deep cores | 3/19/99 | 0-0.8 | ONSE | 22.9 | J | | | | | 93.9 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000 | SE001013 | USEPA | | Deep cores | 3/19/99 | 0-6 | ONSE | 151 | J | | | | | 53.8 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000D | SE001013 | USEPA | | Deep cores | 3/19/99 | 0-6 | ONSE | 668 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000B | SE001013 | USEPA | | Deep cores | 3/19/99 | 0.8-1.6 | ONSE | 5.21 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000C | SE001013 | USEPA | | Fractionated samples | 3/19/99 | 1.6-2.4 | ONSE | 53.5 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000G | SE001013 | USEPA | | Deep cores | 3/19/99 | 4.7-5.5 | ONSE | 75.4 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000H | SE001013 | USEPA | | Deep cores | 3/19/99 | 5.5-7.1 | ONSE | 147 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0005 | SE001013 | USEPA | | Deep cores | 3/19/99 | 6-12 | ITS | 140 | J | 81800 | J | 0.0242 | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000I | SE001013 | USEPA | | Deep cores | 3/19/99 | 7.1-8.6 | ONSE | 50.7 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000J | SE001013 | USEPA | | Deep cores | 3/19/99 | 8.6-10.2 | ONSE | 59.5 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000K | SE001013 | USEPA | | Deep cores | 3/19/99 | 10.2-11.9 | ONSE | 101 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000L | SE001013 | USEPA | | Deep cores | 3/19/99 | 11.9-13.4 | ONSE | 129 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000M | SE001013 | USEPA | | Deep cores | 3/19/99 | 13.4-15 | ONSE | 28.2 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000N | SE001013 | USEPA | | Deep cores | 3/19/99 | 15-16.6 | ONSE | 10 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0015 | SE001013 | USEPA | | Deep cores | 3/19/99 | 18-24 | ONSE | 1.01 | UJ | | | | | 32.7 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000Q | SE001013 | USEPA | | Deep cores | 3/19/99 | 21.7-25.6 | ONSE | 1.02 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0020 | SE001013 | USEPA | | Deep cores | 3/19/99 | 24-30 | ONSE | 2.8 | J | | | | | 43.6 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000R | SE001013 | USEPA | | Deep cores | 3/19/99 | 25.6-29.5 | ONSE | 1.02 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001013-0-0000S | SE001013 | USEPA | | Deep cores | 3/19/99 | 29.5-33.5 | ONSE | 1.03 | UJ | | | | | 35.2 | J | Channel location |
| Reach 6 | H4-SE001013-0-0025 | SE001013 | USEPA | | Deep cores | 3/19/99 | 30-36 | ONSE | 0.501 | UJ | | | | | 58 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000T | SE001013 | USEPA | | Deep cores | 3/19/99 | 33.5-37.4 | ONSE | 4.88 | J | | | | | 33.2 | J | Channel location |
| Reach 6 | H4-SE001013-0-0030 | SE001013 | USEPA | | Deep cores | 3/19/99 | 36-42 | ONSE | 0.343 | J | | | | | 62.3 | J | Channel location |
| Reach 6 | H4-SE001013-0-0035 | SE001013 | USEPA | | Deep cores | 3/19/99 | 42-48 | ONSE | 0.416 | J | | | | | 57.3 | J | Channel location |
| Reach 6 | H4-SE001013-0-0040 | SE001013 | USEPA | | Deep cores | 3/19/99 | 48-54 | ONSE | 0.873 | J | | | | | 51.8 | J | Channel location |
| Reach 6 | H4-SE001013-0-0045 | SE001013 | USEPA | | Deep cores | 3/19/99 | 54-60 | ONSE | 0.658 | J | | | | | 68.9 | J | Channel location |
| Reach 6 | H4-SE001013-0-0050 | SE001013 | USEPA | | Deep cores | 3/19/99 | 60-66 | ONSE | 0.668 | J | | | | | 52.9 | J | Channel location |
| Reach 6 | H4-SE001013-0-0055 | SE001013 | USEPA | | Deep cores | 3/19/99 | 66-72 | ONSE | 0.626 | J | | | | | 49.2 | J | Channel location |
| Reach 6 | H4-SE001013-0-0060 | SE001013 | USEPA | | Deep cores | 3/19/99 | 72-78 | ONSE | 0.501 | UJ | | | | | 63.5 | J | Channel location |
| Reach 6 | H4-SE001013-0-0000C1 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 150 | J | 395000 | | | | 7 | | Channel location |
| Reach 6 | H4-SE001013-0-0000C2 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 600 | J | 1360000 | R | | | 1.1 | | Channel location |
| Reach 6 | H4-SE001013-0-0000C3 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 0-6 | ITS | 67 | J | 49300 | | | | 54.4 | | Channel location |
| Reach 6 | H4-SE001013-0-0010C | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ONSE | 111 | | 118000 | | | | 34.5 | | Channel location |
| Reach 6 | H4-SE001013-0-0010C1 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 270 | J | 1420000 | R | | | 4.5 | | Channel location |
| Reach 6 | H4-SE001013-0-0010C2 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 65 | J | 126000 | | | | 27.9 | | Channel location |
| Reach 6 | H4-SE001013-0-0010C3 | SE001013 | USEPA | | Fractionated samples | 10/14/99 | 12-18 | ITS | 170 | J | 90800 | | | | 50.4 | | Channel location |
| Reach 6 | H4-SE001014-0-0000A | SE001014 | USEPA | | Deep cores | 3/19/99 | 0-0.8 | ONSE | 1.83 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000 | SE001014 | USEPA | | Deep cores | 3/19/99 | 0-6 | ONSE | 14.2 | J | | | | | 31.1 | J | Channel location |
| Reach 6 | H4-SE001014-0-0000B | SE001014 | USEPA | | Deep cores | 3/19/99 | 0.8-1.6 | ONSE | 41.3 | J | | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-SE001014-0-0000C | SE001014 | USEPA | | Deep cores | 3/19/99 | 1.6-2.4 | ONSE | 44.8 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000D | SE001014 | USEPA | | Deep cores | 3/19/99 | 2.4-3.1 | ONSE | 8.54 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000E | SE001014 | USEPA | | Deep cores | 3/19/99 | 3.1-4 | ONSE | 7.92 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000F | SE001014 | USEPA | | Deep cores | 3/19/99 | 4-4.7 | ONSE | 5.68 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000G | SE001014 | USEPA | | Deep cores | 3/19/99 | 4.7-5.5 | ONSE | 14.6 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000H | SE001014 | USEPA | | Deep cores | 3/19/99 | 5.5-7.1 | ONSE | 139 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0005 | SE001014 | USEPA | | Deep cores | 3/19/99 | 6-12 | ITS | 160 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000I | SE001014 | USEPA | | Deep cores | 3/19/99 | 7.1-8.6 | ONSE | 34.5 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000J | SE001014 | USEPA | | Deep cores | 3/19/99 | 8.6-10.2 | ONSE | 34.2 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000K | SE001014 | USEPA | | Deep cores | 3/19/99 | 10.2-11.9 | ONSE | 76.9 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000L | SE001014 | USEPA | | Deep cores | 3/19/99 | 11.9-13.4 | ONSE | 38.2 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0010 | SE001014 | USEPA | | Deep cores | 3/19/99 | 12-18 | ITS | 44 | J | 98000 | J | 0.0314 | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000M | SE001014 | USEPA | | Deep cores | 3/19/99 | 13.4-15 | ONSE | 36.7 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000O | SE001014 | USEPA | | Deep cores | 3/19/99 | 16.6-17.8 | ONSE | 27 | J | | | | | 63.7 | J | Channel location |
| Reach 6 | H4-SE001014-0-0000P | SE001014 | USEPA | | Deep cores | 3/19/99 | 17.8-21.7 | ONSE | 109 | J | | | | | 68.2 | J | Channel location |
| Reach 6 | H4-SE001014-0-0020 | SE001014 | USEPA | | Deep cores | 3/19/99 | 24-30 | ONSE | 0.74 | J | | | | | 44.3 | J | Channel location |
| Reach 6 | H4-SE001014-0-0000R | SE001014 | USEPA | | Deep cores | 3/19/99 | 25.6-29.5 | ONSE | 33.3 | J | | | | | 91.2 | J | Channel location |
| Reach 6 | H4-SE001014-0-0000S | SE001014 | USEPA | | Deep cores | 3/19/99 | 29.5-33.5 | ONSE | 152 | J | | | | | 88.2 | J | Channel location |
| Reach 6 | H4-SE001014-0-0025 | SE001014 | USEPA | | Deep cores | 3/19/99 | 30-36 | ONSE | 0.33 | J | | | | | 32.8 | J | Channel location |
| Reach 6 | H4-SE001014-0-0000T | SE001014 | USEPA | | Deep cores | 3/19/99 | 33.5-37.4 | ONSE | 46.1 | J | | | | | 44 | J | Channel location |
| Reach 6 | H4-SE001014-0-0030 | SE001014 | USEPA | | Deep cores | 3/19/99 | 36-42 | ONSE | 2.09 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0000U | SE001014 | USEPA | | Deep cores | 3/19/99 | 37.4-40.6 | ONSE | 21.5 | J | | | | | 44.9 | J | Channel location |
| Reach 6 | H4-SE001014-0-0040 | SE001014 | USEPA | | Deep cores | 3/19/99 | 48-54 | ONSE | 0.513 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001014-0-0045 | SE001014 | USEPA | | Deep cores | 3/19/99 | 54-60 | ONSE | 0.467 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001015-0-0000A | SE001015 | USEPA | | Deep cores | 3/19/99 | 0-0.8 | ONSE | 17.7 | J | | | | | 45.1 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000 | SE001015 | USEPA | | Deep cores | 3/19/99 | 0-6 | ONSE | 11.6 | J | | | | | 34.8 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000B | SE001015 | USEPA | | Deep cores | 3/19/99 | 0.8-1.6 | ONSE | 6.19 | J | | | | | 38.8 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000D | SE001015 | USEPA | | Deep cores | 3/19/99 | 2.4-3.1 | ONSE | 0.827 | J | | | | | 22.4 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000E | SE001015 | USEPA | | Deep cores | 3/19/99 | 3.1-4 | ONSE | 0.978 | J | | | | | 21.5 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000F | SE001015 | USEPA | | Deep cores | 3/19/99 | 4-4.7 | ONSE | 0.445 | J | | | | | 37.4 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000G | SE001015 | USEPA | | Deep cores | 3/19/99 | 4.7-5.5 | ONSE | 0.819 | J | | | | | 70.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000H | SE001015 | USEPA | | Deep cores | 3/19/99 | 5.5-7.1 | ONSE | 1.5 | UJ | | | | | 44.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0005 | SE001015 | USEPA | | Deep cores | 3/19/99 | 6-12 | ITS | 120 | J | 108000 | J | 0.0259 | | | | Channel location |
| Reach 6 | H4-SE001015-0-0000I | SE001015 | USEPA | | Deep cores | 3/19/99 | 7.1-8.6 | ONSE | 1.39 | J | | | | | 31 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000J | SE001015 | USEPA | | Deep cores | 3/19/99 | 8.6-10.2 | ONSE | 2.43 | UJ | | | | | 22.9 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000K | SE001015 | USEPA | | Deep cores | 3/19/99 | 10.2-11.9 | ONSE | 1.14 | UJ | | | | | 51.1 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000L | SE001015 | USEPA | | Deep cores | 3/19/99 | 11.9-13.4 | ONSE | 1.39 | UJ | | | | | 60.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0010 | SE001015 | USEPA | | Deep cores | 3/19/99 | 12-18 | ONSE | 27.7 | J | | | | | 18 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000M | SE001015 | USEPA | | Deep cores | 3/19/99 | 13.4-15 | ONSE | 1 | UJ | | | | | 56.1 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000N | SE001015 | USEPA | | Deep cores | 3/19/99 | 15-16.6 | ONSE | 1.61 | UJ | | | | | 21.8 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000O | SE001015 | USEPA | | Deep cores | 3/19/99 | 16.6-17.8 | ONSE | 0.5 | UJ | | | | | 20.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000P | SE001015 | USEPA | | Deep cores | 3/19/99 | 17.8-21.7 | ONSE | 0.626 | J | | | | | 24.4 | J | Channel location |
| Reach 6 | H4-SE001015-0-0015 | SE001015 | USEPA | | Deep cores | 3/19/99 | 18-24 | ONSE | 1.25 | J | | | | | 21.9 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000Q | SE001015 | USEPA | | Deep cores | 3/19/99 | 21.7-25.6 | ONSE | 1.5 | UJ | | | | | 40.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0020 | SE001015 | USEPA | | Deep cores | 3/19/99 | 24-30 | ONSE | 1.18 | J | | | | | 18.1 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000R | SE001015 | USEPA | | Deep cores | 3/19/99 | 25.6-29.5 | ONSE | 1.5 | UJ | | | | | 20.1 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000S | SE001015 | USEPA | | Deep cores | 3/19/99 | 29.5-33.5 | ONSE | 1.5 | UJ | | | | | 64.7 | J | Channel location |
| Reach 6 | H4-SE001015-0-0025 | SE001015 | USEPA | | Deep cores | 3/19/99 | 30-36 | ONSE | 0.949 | J | | | | | 13.4 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000T | SE001015 | USEPA | | Deep cores | 3/19/99 | 33.5-37.4 | ONSE | 4.77 | UJ | | | | | 88.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0030 | SE001015 | USEPA | | Deep cores | 3/19/99 | 36-42 | ONSE | 0.5 | UJ | | | | | 60.6 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000U | SE001015 | USEPA | | Deep cores | 3/19/99 | 37.4-41.4 | ONSE | 2.18 | UJ | | | | | 82.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0035 | SE001015 | USEPA | | Deep cores | 3/19/99 | 42-48 | ONSE | 0.38 | J | | | | | 67.6 | J | Channel location |
| Reach 6 | H4-SE001015-0-0040 | SE001015 | USEPA | | Deep cores | 3/19/99 | 48-54 | ONSE | 1.5 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001015-0-0045 | SE001015 | USEPA | | Deep cores | 3/19/99 | 54-60 | ONSE | 1.27 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001015-0-0050 | SE001015 | USEPA | | Deep cores | 3/19/99 | 60-66 | ONSE | 2.29 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001015-0-0055 | SE001015 | USEPA | | Deep cores | 3/19/99 | 66-72 | ONSE | 1.07 | UJ | | | | | | | Channel location |
| Reach 6 | H4-SE001015-0-0060 | SE001015 | USEPA | | Deep cores | 3/19/99 | 72-78 | ITS | 0.13 | U | 186000 | J | 0.0366 | | | | Channel location |
| Reach 6 | H4-SE001015-0-0065 | SE001015 | USEPA | | Deep cores | 3/19/99 | 78-84 | ONSE | 0.783 | J | | | | | 30.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0070 | SE001015 | USEPA | | Deep cores | 3/19/99 | 84-90 | ONSE | 2 | UJ | | | | | 46.2 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000C | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ONSE | 60 | | 121000 | | | | 19.4 | J | Channel location |
| Reach 6 | H4-SE001015-0-0000C1 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 42 | J | 312000 | | | | 6.9 | | Channel location |
| Reach 6 | H4-SE001015-0-0000C2 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 43 | J | 106000 | | | | 19.7 | | Channel location |
| Reach 6 | H4-SE001015-0-0000C3 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 0-6 | ITS | 58 | J | 86200 | | | | 38.8 | | Channel location |
| Reach 6 | H4-SE001015-0-0010C | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ONSE | 4.77 | | 158000 | | | | 24.3 | | Channel location |
| Reach 6 | H4-SE001015-0-0010C1 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 3.9 | J | 112000 | | | | 16.8 | | Channel location |
| Reach 6 | H4-SE001015-0-0010C2 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 16 | J | 285000 | | | | 11.6 | | Channel location |
| Reach 6 | H4-SE001015-0-0010C3 | SE001015 | USEPA | | Fractionated samples | 10/13/99 | 12-18 | ITS | 24 | J | 111000 | | | | 34.5 | | Channel location |
| Reach 6 | H4-SE001016-0-0000A | SE001016 | USEPA | | Deep cores | 3/19/99 | 0-0.8 | ONSE | 21.5 | J | | | | | 35.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000 | SE001016 | USEPA | | Deep cores | 3/19/99 | 0-6 | ONSE | 39.8 | J | | | | | 32.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000B | SE001016 | USEPA | | Deep cores | 3/19/99 | 0.8-1.6 | ONSE | 56.1 | J | | | | | 62.3 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000C | SE001016 | USEPA | | Deep cores | 3/19/99 | 1.6-2.4 | ONSE | 54.4 | J | | | | | 79.5 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000D | SE001016 | USEPA | | Deep cores | 3/19/99 | 2.4-3.1 | ONSE | 34.3 | J | | | | | 78.2 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000E | SE001016 | USEPA | | Deep cores | 3/19/99 | 3.1-4 | ONSE | 35 | J | | | | | 28.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000F | SE001016 | USEPA | | Deep cores | 3/19/99 | 4-4.7 | ONSE | 10.9 | J | | | | | 36.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000G | SE001016 | USEPA | | Deep cores | 3/19/99 | 4.7-5.5 | ONSE | 10.5 | J | | | | | 42.6 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000H | SE001016 | USEPA | | Deep cores | 3/19/99 | 5.5-7.1 | ONSE | 4.14 | J | | | | | 32.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0005 | SE001016 | USEPA | | Deep cores | 3/19/99 | 6-12 | ITS | 58 | J | 73800 | J | 0.0398 | | | | Channel location |
| Reach 6 | H4-SE001016-0-0000I | SE001016 | USEPA | | Deep cores | 3/19/99 | 7.1-8.6 | ONSE | 2.27 | J | | | | | 31.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000J | SE001016 | USEPA | | Deep cores | 3/19/99 | 8.6-10.2 | ONSE | 1.58 | J | | | | | 66.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000K | SE001016 | USEPA | | Deep cores | 3/19/99 | 10.2-11.9 | ONSE | 0.524 | J | | | | | 29.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000L | SE001016 | USEPA | | Deep cores | 3/19/99 | 11.9-13.4 | ONSE | 1.09 | J | | | | | 61.7 | J | Channel location |
| Reach 6 | H4-SE001016-0-0010 | SE001016 | USEPA | | Deep cores | 3/19/99 | 12-18 | ONSE | 10.9 | J | | | | | 32.9 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | H4-SE001016-0-0000M | SE001016 | USEPA | | Deep cores | 3/19/99 | 13.4-15 | ONSE | 1.5 | UJ | | | | | 71.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000N | SE001016 | USEPA | | Deep cores | 3/19/99 | 15-16.6 | ONSE | 1.85 | UJ | | | | | 39 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000P | SE001016 | USEPA | | Deep cores | 3/19/99 | 17.8-21.7 | ONSE | 1.9 | UJ | | | | | 31.7 | J | Channel location |
| Reach 6 | H4-SE001016-0-0015 | SE001016 | USEPA | | Deep cores | 3/19/99 | 18-24 | ONSE | 4.98 | J | | | | | 36.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000Q | SE001016 | USEPA | | Deep cores | 3/19/99 | 21.7-25.6 | ONSE | 1.88 | UJ | | | | | 40.9 | J | Channel location |
| Reach 6 | H4-SE001016-0-0020 | SE001016 | USEPA | | Deep cores | 3/19/99 | 24-30 | ONSE | 5.21 | J | | | | | 30.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000R | SE001016 | USEPA | | Deep cores | 3/19/99 | 25.6-29.5 | ONSE | 1.81 | UJ | | | | | 30.4 | J | Channel location |
| Reach 6 | H4-SE001016-0-0000S | SE001016 | USEPA | | Deep cores | 3/19/99 | 29.5-33.5 | ONSE | 1.5 | UJ | | | | | 62.3 | J | Channel location |
| Reach 6 | H4-SE001016-0-0025 | SE001016 | USEPA | | Deep cores | 3/19/99 | 30-36 | ONSE | 3.02 | UJ | | | | | 97.1 | J | Channel location |
| Reach 6 | H4-SE001016-0-0030 | SE001016 | USEPA | | Deep cores | 3/19/99 | 36-42 | ONSE | 3.42 | UJ | | | | | 30.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0035 | SE001016 | USEPA | | Deep cores | 3/19/99 | 42-48 | ONSE | 2.04 | UJ | | | | | 36.8 | J | Channel location |
| Reach 6 | H4-SE001016-0-0040 | SE001016 | USEPA | | Deep cores | 3/19/99 | 48-54 | ITS | 0.1 | R | | | | | | | Channel location |
| Reach 6 | H4-SE001016-0-0045 | SE001016 | USEPA | | Deep cores | 3/19/99 | 54-60 | ONSE | 2.11 | UJ | | | | | 61.3 | J | Channel location |
| Reach 6 | H4-SE001016-0-0050 | SE001016 | USEPA | | Deep cores | 3/19/99 | 60-66 | ONSE | 3.12 | UJ | | | | | 32.7 | J | Channel location |
| Reach 6 | H4-SE001016-0-0055 | SE001016 | USEPA | | Deep cores | 3/19/99 | 66-72 | ONSE | 146 | J | | | | | 36.8 | J | Channel location |
| Reach 6 | H4-SE001017-0-0000 | SE001017 | USEPA | | Deep cores | 3/22/99 | 0-18 | ONSE | 21.4 | J | | | | | 91.7 | J | Channel location |
| Reach 6 | H4-SE001017-0-0005 | SE001017 | USEPA | | Deep cores | 3/22/99 | 6-12 | ITS | 3.6 | J | 163000 | J | 0.0204 | | | | Channel location |
| Reach 6 | H4-SE001017-0-0010 | SE001017 | USEPA | | Deep cores | 3/22/99 | 12-18 | ONSE | 1.48 | J | | | | | 64.6 | J | Channel location |
| Reach 6 | H4-SE001017-0-0015 | SE001017 | USEPA | | Deep cores | 3/22/99 | 18-24 | ONSE | 0.504 | UJ | | | | | 72.1 | J | Channel location |
| Reach 6 | H4-SE001017-0-0020 | SE001017 | USEPA | | Deep cores | 3/22/99 | 24-30 | ONSE | 0.503 | UJ | | | | | 70.1 | J | Channel location |
| Reach 6 | H4-SE001017-0-0025 | SE001017 | USEPA | | Deep cores | 3/22/99 | 30-36 | ONSE | 0.554 | UJ | | | | | 65.9 | J | Channel location |
| Reach 6 | H4-SE001017-0-0030 | SE001017 | USEPA | | Deep cores | 3/22/99 | 36-42 | ONSE | 0.709 | UJ | | | | | 60.8 | J | Channel location |
| Reach 6 | H4-SE001018-0-0000 | SE001018 | USEPA | | Deep cores | 3/22/99 | 0-6 | ONSE | 105 | J | | | | | 85.2 | J | Channel location |
| Reach 6 | H4-SE001018-0-0005 | SE001018 | USEPA | | Deep cores | 3/22/99 | 6-12 | ONSE | 73.3 | J | | | | | 79.2 | J | Channel location |
| Reach 6 | H4-SE001018-0-0010 | SE001018 | USEPA | | Deep cores | 3/22/99 | 12-18 | ONSE | 1.16 | J | | | | | 85.7 | J | Channel location |
| Reach 6 | H4-SE001018-0-0015 | SE001018 | USEPA | | Deep cores | 3/22/99 | 18-24 | ONSE | 3.59 | J | | | | | 46.2 | J | Channel location |
| Reach 6 | H4-SE001018-0-0020 | SE001018 | USEPA | | Deep cores | 3/22/99 | 24-30 | ITS | 0.51 | J | 38700 | | 0.0471 | | | | Channel location |
| Reach 6 | H4-SE001018-0-0025 | SE001018 | USEPA | | Deep cores | 3/22/99 | 30-36 | ONSE | 0.649 | UJ | | | | | 66.7 | J | Channel location |
| Reach 6 | H4-SE001018-0-0030 | SE001018 | USEPA | | Deep cores | 3/22/99 | 36-42 | ONSE | 0.789 | UJ | | | | | 60.4 | J | Channel location |
| Reach 6 | H4-SE001018-0-0035 | SE001018 | USEPA | | Deep cores | 3/22/99 | 42-48 | ONSE | 0.506 | UJ | | | | | 52.8 | J | Channel location |
| Reach 6 | H4-SE001018-0-0040 | SE001018 | USEPA | | Deep cores | 3/22/99 | 48-54 | ONSE | 0.443 | J | | | | | 49.2 | J | Channel location |
| Reach 6 | H4-SE001018-0-0045 | SE001018 | USEPA | | Deep cores | 3/22/99 | 54-60 | ONSE | 0.8 | UJ | | | | | 49.6 | J | Channel location |
| Reach 6 | H4-SE001018-0-0050 | SE001018 | USEPA | | Deep cores | 3/22/99 | 60-66 | ONSE | 0.737 | UJ | | | | | 47.7 | J | Channel location |
| Reach 6 | H4-SE001018-0-0055 | SE001018 | USEPA | | Deep cores | 3/22/99 | 66-72 | ONSE | 0.571 | UJ | | | | | 71.2 | J | Channel location |
| Reach 6 | H4-SE001018-0-0060 | SE001018 | USEPA | | Deep cores | 3/22/99 | 72-78 | ONSE | 0.507 | UJ | | | | | 65.7 | J | Channel location |
| Reach 6 | H4-SE001018-0-0065 | SE001018 | USEPA | | Deep cores | 3/22/99 | 78-84 | ONSE | 0.451 | J | | | | | 79.2 | J | Channel location |
| Reach 6 | H4-SE001019-0-0000 | SE001019 | USEPA | | Deep cores | 3/22/99 | 0-6 | ONSE | 37.9 | J | | | | | 37 | J | Channel location |
| Reach 6 | H4-SE001019-0-0005 | SE001019 | USEPA | | Deep cores | 3/22/99 | 6-12 | ONSE | 4.58 | J | | | | | 48.7 | J | Channel location |
| Reach 6 | H4-SE001019-0-0010 | SE001019 | USEPA | | Deep cores | 3/22/99 | 12-18 | ONSE | 0.27 | J | | | | | 73 | J | Channel location |
| Reach 6 | H4-SE001019-0-0015 | SE001019 | USEPA | | Deep cores | 3/22/99 | 18-24 | ITS | 0.2 | J | 1560 | | 1.19 | | | | Channel location |
| Reach 6 | H4-SE001019-0-0020 | SE001019 | USEPA | | Deep cores | 3/22/99 | 24-30 | ONSE | 0.5 | UJ | | | | | 80.4 | J | Channel location |
| Reach 6 | H4-SE001019-0-0025 | SE001019 | USEPA | | Deep cores | 3/22/99 | 30-36 | ITS | 0.022 | J | | | | | | | Channel location |
| Reach 6 | H4-SE001019-0-0030 | SE001019 | USEPA | | Deep cores | 3/22/99 | 36-42 | ONSE | 0.502 | UJ | | | | | 79.8 | J | Channel location |
| Reach 6 | H4-SE001019-0-0035 | SE001019 | USEPA | | Deep cores | 3/22/99 | 42-48 | ONSE | 0.501 | UJ | | | | | 80 | J | Channel location |
| Reach 6 | H4-SE001019-0-0040 | SE001019 | USEPA | | Deep cores | 3/22/99 | 48-54 | ONSE | 0.377 | J | | | | | 77.4 | J | Channel location |
| Reach 6 | H4-SE001020-0-0000 | SE001020 | USEPA | | Deep cores | 3/22/99 | 0-6 | ONSE | 27.8 | J | | | | | 67.9 | J | Channel location |
| Reach 6 | H4-SE001020-0-0005 | SE001020 | USEPA | | Deep cores | 3/22/99 | 6-12 | ONSE | 16.1 | J | | | | | 78.5 | J | Channel location |
| Reach 6 | H4-SE001020-0-0010 | SE001020 | USEPA | | Deep cores | 3/22/99 | 12-18 | ONSE | 133 | J | | | | | 83.6 | J | Channel location |
| Reach 6 | H4-SE001020-0-0015 | SE001020 | USEPA | | Deep cores | 3/22/99 | 18-24 | ONSE | 167 | J | | | | | 67.3 | J | Channel location |
| Reach 6 | H4-SE001020-0-0020 | SE001020 | USEPA | | Deep cores | 3/22/99 | 24-30 | ITS | 72 | J | 104000 | | 0.0335 | | | | Channel location |
| Reach 6 | H4-SE001020-0-0025 | SE001020 | USEPA | | Deep cores | 3/22/99 | 30-36 | ONSE | 12.1 | J | | | | | 69.5 | J | Channel location |
| Reach 6 | H4-SE001020-0-0030 | SE001020 | USEPA | | Deep cores | 3/22/99 | 36-42 | ONSE | 6.38 | J | | | | | 71 | J | Channel location |
| Reach 6 | H4-SE001020-0-0035 | SE001020 | USEPA | | Deep cores | 3/22/99 | 42-48 | ONSE | 3.43 | J | | | | | 52.1 | J | Channel location |
| Reach 6 | H4-SE001020-0-0040 | SE001020 | USEPA | | Deep cores | 3/22/99 | 48-54 | ONSE | 1.7 | J | | | | | 42.1 | J | Channel location |
| Reach 6 | H4-SE001020-0-0045 | SE001020 | USEPA | | Deep cores | 3/22/99 | 54-60 | ONSE | 0.775 | J | | | | | 67.9 | J | Channel location |
| Reach 6 | H4-SE001023-0-0000 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 0-6 | ONSE | 9.45 | J | | | | | 66 | J | Channel location |
| Reach 6 | H4-SE001023-0-0005 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 6-12 | ONSE | 4.18 | J | | | | | 70.6 | J | Channel location |
| Reach 6 | H4-SE001023-0-0010 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 12-18 | ONSE | 12.4 | J | | | | | 75.6 | J | Channel location |
| Reach 6 | H4-SE001023-0-0015 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 18-24 | ONSE | 19.5 | J | | | | | 42 | J | Channel location |
| Reach 6 | H4-SE001023-0-0020 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 24-30 | ITS | 41 | | 56800 | | 0.0445 | | | | Channel location |
| Reach 6 | H4-SE001023-0-0025 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 30-36 | ONSE | 56.3 | J | | | | | 36.4 | J | Channel location |
| Reach 6 | H4-SE001023-0-0030 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 36-42 | ONSE | 56.5 | J | | | | | 35.9 | J | Channel location |
| Reach 6 | H4-SE001023-0-0035 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 42-48 | ONSE | 290 | J | | | | | 36.2 | J | Channel location |
| Reach 6 | H4-SE001023-0-0040 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 48-54 | ONSE | 165 | J | | | | | 40.3 | J | Channel location |
| Reach 6 | H4-SE001023-0-0045 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 54-60 | ONSE | 1.77 | J | | | | | 41.8 | J | Channel location |
| Reach 6 | H4-SE001023-0-0050 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 60-66 | ITS | 0.37 | J | 69000 | | 0.0395 | | | | Channel location |
| Reach 6 | H4-SE001023-0-0055 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 66-72 | ONSE | 1.44 | UJ | | | | | 42.9 | J | Channel location |
| Reach 6 | H4-SE001023-0-0060 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 72-78 | ONSE | 0.75 | UJ | | | | | 47.3 | J | Channel location |
| Reach 6 | H4-SE001023-0-0065 | SE001023 | USEPA | | Sediment core transects | 3/23/99 | 78-84 | ONSE | 1.06 | UJ | | | | | 49.9 | J | Channel location |
| Reach 6 | H4-SE001023-0-0000B | SE001023 | USEPA | | Porewater | 4/15/99 | 0-0 | PAC | 8.378 | J | | | | | | | Channel location (water) |
| Reach 6 | H4-SE001023-0-0000A | SE001023 | USEPA | | Porewater | 4/15/99 | 0-6 | PAC | 9.335 | J | | | | | | | Channel location (sediment) |
| Reach 6 | H4-SE001491-0-0000 | SE001491 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | ITS | 50 | | 242000 | | | | 15.4 | | Channel location |
| Reach 6 | H4-SE001491-0-0000 | SE001491 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | GERG | 5.8439 | | | | | | | | Channel location |
| Reach 6 | H4-SE001492-0-0000 | SE001492 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | ITS | 1.8 | | 31700 | J | | | 55.7 | | Channel location |
| Reach 6 | H4-SE001492-0-0000 | SE001492 | USEPA | | Discrete river sampling | 3/29/02 | 0-6 | GERG | 0.6635 | | | | | | | | Channel location |
| Reach 6 | 6091 | SITE 21 | USGS | | | 1/1/80 | 0-6 | USGS | 55 | | 39000 | | | | | | Channel location |
| Reach 6 | 6275 | SITE 21 | USGS | | | 1/1/80 | 0-6 | USGS | 55 | | 39000 | | | | | | Channel location |
| Reach 6 | 6093 | SITE 21 | USGS | | | 1/1/80 | 6-12 | USGS | 110 | | 76000 | | | | | | Channel location |
| Reach 6 | 6094 | SITE 21 | USGS | | | 1/1/80 | 12-18 | USGS | 66 | | 75000 | | | | | | Channel location |
| Reach 6 | 6095 | SITE 21 | USGS | | | 1/1/80 | 18-24 | USGS | 97 | | 119000 | | | | | | Channel location |
| Reach 6 | 6096 | SITE 21 | USGS | | | 1/1/80 | 24-30 | USGS | 44 | | 129000 | | | | | | Channel location |
| Reach 6 | 6097 | SITE 22 | USGS | | | 1/1/80 | 0-6 | USGS | 30 | | 66000 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 6 | 6277 | SITE 22 | USGS | | | 1/1/80 | 0-6 | USGS | 30 | | 66000 | | | | | | Channel location |
| Reach 6 | 6098 | SITE 22 | USGS | | | 1/1/80 | 6-12 | USGS | 67 | | 144000 | | | | | | Channel location |
| Reach 6 | 6099 | SITE 22 | USGS | | | 1/1/80 | 12-18 | USGS | 2.7 | | 104000 | | | | | | Channel location |
| Reach 6 | 6100 | SITE 22 | USGS | | | 1/1/80 | 18-24 | USGS | 0.14 | | 58000 | | | | | | Channel location |
| Reach 6 | 6101 | SITE 24 | USGS | | | 1/1/80 | 0-6 | USGS | 25 | | 201000 | | | | | | Channel location |
| Reach 6 | 6279 | SITE 24 | USGS | | | 1/1/80 | 0-6 | USGS | 25 | | 201000 | | | | | | Channel location |
| Reach 6 | 6103 | SITE 24 | USGS | | | 1/1/80 | 6-12 | USGS | 0.53 | | 239000 | | | | | | Channel location |
| Reach 6 | 6104 | SITE 24 | USGS | | | 1/1/80 | 12-18 | USGS | 0.31 | | 320000 | | | | | | Channel location |
| Reach 6 | 6105 | SITE 24 | USGS | | | 1/1/80 | 18-24 | USGS | 0.2 | | 265000 | | | | | | Channel location |
| Reach 6 | 6106 | SITE 24 | USGS | | | 1/1/80 | 24-30 | USGS | 0.93 | | 289000 | | | | | | Channel location |
| Reach 6 | 6107 | SITE 24 | USGS | | | 1/1/80 | 30-36 | USGS | 0.85 | | 203000 | | | | | | Channel location |
| Reach 6 | 6108 | SITE 24 | USGS | | | 1/1/80 | 36-42 | USGS | 0.17 | | 25000 | | | | | | Channel location |
| Reach 6 | 6109 | SITE 24 | USGS | | | 1/1/80 | 42-48 | USGS | 0.21 | | 172000 | | | | | | Channel location |
| Reach 6 | 6110 | SITE 24 | USGS | | | 1/1/80 | 48-54 | USGS | 0.14 | | 99000 | | | | | | Channel location |
| Reach 6 | 6113 | SITE 25 | USGS | | | 1/1/80 | 0-6 | USGS | 19 | | 126000 | | | | | | Channel location |
| Reach 6 | 6281 | SITE 25 | USGS | | | 1/1/80 | 0-6 | USGS | 19 | | 126000 | | | | | | Channel location |
| Reach 6 | 6114 | SITE 25 | USGS | | | 1/1/80 | 6-12 | USGS | 4.6 | | 179000 | | | | | | Channel location |
| Reach 6 | 6115 | SITE 25 | USGS | | | 1/1/80 | 12-18 | USGS | 0.84 | | 173000 | | | | | | Channel location |
| Reach 6 | 6116 | SITE 25 | USGS | | | 1/1/80 | 18-28 | USGS | 0.1 | | 144000 | | | | | | Channel location |
| Reach 6 | 6117 | SITE 25 | USGS | | | 1/1/80 | 28-38 | USGS | 0.03 | | 30000 | | | | | | Channel location |
| Reach 6 | 6282 | SITE 26 | USGS | | | 1/1/80 | 0-6 | USGS | 38 | | 186000 | | | | | | Channel location |
| Reach 6 | 6118 | SITE 27 | USGS | | | 1/1/80 | 0-6 | USGS | 13 | | 97000 | | | | | | Backwater location |
| Reach 6 | 6283 | SITE 27 | USGS | | | 1/1/80 | 0-6 | USGS | 13 | | 97000 | | | | | | Backwater location |
| Reach 6 | 6119 | SITE 27 | USGS | | | 1/1/80 | 6-12 | USGS | 0.12 | | 69000 | | | | | | Backwater location |
| Reach 6 | 6120 | SITE 27 | USGS | | | 1/1/80 | 12-18 | USGS | 0.57 | | 41000 | | | | | | Backwater location |
| Reach 7 | 1210 | BBS29A2 | BBL | | | 11/8/90 | 0-6 | ITAS | 4.4 | | 42000 | | | | | | |
| Reach 7 | 1211 | BBS29A2 | BBL | | | 11/8/90 | 6-12 | ITAS | 2.8 | | 78000 | | | | | | |
| Reach 7 | 1212 | BBS29A2 | BBL | | | 11/8/90 | 12-15.6 | ITAS | 0.8 | | 73300 | | | | | | |
| Reach 7 | 1213 | BBS29C | BBL | | | 11/8/90 | 0-6 | ITAS | 0.08 | | 2000 | | | | | | |
| Reach 7 | 1214 | BBS29C | BBL | | | 11/8/90 | 6-12 | ITAS | 0.05 | U | | | | | | | |
| Reach 7 | 1215 | BBS29C | BBL | | | 11/8/90 | 12-18 | ITAS | 0.05 | U | | | | | | | |
| Reach 7 | 7499 | CMD-04 | BBL | | | 12/10/97 | 0-0.8 | NEA | 2.56 | | 8700 | | | | | | |
| Reach 7 | 7500 | CMD-04 | BBL | | | 12/10/97 | 0.8-6.3 | NEA | 3.79 | | 6000 | | | | | | |
| Reach 7 | 7501 | CMD-05 | BBL | | | 12/10/97 | 0-0.8 | NEA | 3.4 | | 4400 | | | | | | |
| Reach 7 | 7502 | CMD-05 | BBL | | | 12/10/97 | 0.8-6.3 | NEA | 1.9 | | 3900 | | | | | | |
| Reach 7 | 7503 | CMD-06 | BBL | | | 12/11/97 | 0-0.8 | NEA | 3.85 | | 10000 | | | | | | |
| Reach 7 | 7504 | CMD-06 | BBL | | | 12/11/97 | 0.8-6.3 | NEA | 3.74 | | 5500 | | | | | | |
| Reach 7 | 7505 | CMD-07 | BBL | | | 12/11/97 | 0-0.8 | NEA | 1.66 | | 5100 | | | | | | |
| Reach 7 | 7506 | CMD-07 | BBL | | | 12/11/97 | 0.8-6.3 | NEA | 0.559 | | 9300 | | | | | | |
| Reach 7 | 7513 | GD-02 | BBL | | | 1/5/98 | 0-0.8 | NEA | 0.355 | | 6600 | U | | | | | |
| Reach 7 | 7514 | GD-02 | BBL | | | 1/5/98 | 0.8-6.3 | NEA | 0.325 | | 3400 | | | | | | |
| Reach 7 | 7515 | GD-06 | BBL | | | 1/6/98 | 0-0.8 | NEA | 0.476 | | 5700 | | | | | | |
| Reach 7 | 7516 | GD-06 | BBL | | | 1/6/98 | 0.8-6.3 | NEA | 0.327 | | 6100 | | | | | | |
| Reach 7 | 7517 | GD-06 | BBL | Duplicate sample | | 1/6/98 | 0.8-6.3 | NEA | 0.387 | | 2800 | | | | | | |
| Reach 7 | 7518 | GD-08 | BBL | | | 1/6/98 | 0-0.8 | NEA | 2.74 | | 19000 | | | | | | |
| Reach 7 | 7519 | GD-08 | BBL | | | 1/6/98 | 0.8-6.3 | NEA | 1.74 | | 11000 | | | | | | |
| Reach 7 | 7520 | GD-09 | BBL | | | 1/6/98 | 0-0.8 | NEA | 4.26 | | 43000 | | | | | | |
| Reach 7 | 7521 | GD-09 | BBL | | | 1/6/98 | 0.8-6.3 | NEA | 2.35 | | 22000 | | | | | | |
| Reach 7 | 7522 | GD-10 | BBL | | | 1/6/98 | 0-0.8 | NEA | 4.07 | | 43000 | | | | | | |
| Reach 7 | 7523 | GD-10 | BBL | | | 1/6/98 | 0.8-6.3 | NEA | 3.14 | | 22000 | | | | | | |
| Reach 7 | 7524 | GD-11 | BBL | | | 1/7/98 | 0-0.8 | NEA | 5.7 | | 41000 | | | | | | |
| Reach 7 | 7525 | GD-11 | BBL | | | 1/7/98 | 0.8-6.3 | NEA | 8.49 | | 49000 | | | | | | |
| Reach 7 | 7526 | GD-12 | BBL | | | 1/7/98 | 0-0.8 | NEA | 6.22 | | 34000 | | | | | | |
| Reach 7 | 7527 | GD-12 | BBL | | | 1/7/98 | 0.8-6.3 | NEA | 3.89 | | 41000 | | | | | | |
| Reach 7 | 7528 | GD-13 | BBL | | | 1/7/98 | 0-0.8 | NEA | 3.71 | | 59000 | | | | | | |
| Reach 7 | 7529 | GD-13 | BBL | | | 1/7/98 | 0.8-6.3 | NEA | 4.81 | | 37000 | | | | | | |
| Reach 7 | 3464 | SSW-5-1-1,-2,-3,-4,-5 | BBL | | | 11/13/95 | | Quanterra | 29 | J | 21000 | | | | | | Suspended sediment |
| Reach 7 | 3465 | SSW-5-2-1,-2,-3,-4,-5 | BBL | | | 11/13/95 | | Quanterra | 24 | J | 16000 | | | | | | Suspended sediment |
| Reach 7 | 4993 | SSW-5-4-COMP | BBL | | | 11/9/96 | | NEA | 43.2 | J | 240000 | | | | | | Suspended sediment |
| Reach 7 | 4994 | SSW-5-5-COMP | BBL | | | 11/9/96 | | NEA | 44.8 | J | 220000 | | | | | | Suspended sediment |
| Reach 7 | 4995 | SSW-5-6-COMP | BBL | | | 11/10/96 | | NEA | 35.2 | J | 270000 | | | | | | Suspended sediment |
| Reach 7 | 7507 | WMD-04 | BBL | | | 12/15/97 | 0-0.8 | NEA | 0.433 | J | 3800 | U | | | | | |
| Reach 7 | 7508 | WMD-04 | BBL | | | 12/15/97 | 0.8-6.3 | NEA | 0.124 | U | 1700 | U | | | | | |
| Reach 7 | 7509 | WMD-05 | BBL | | | 12/15/97 | 0-0.8 | NEA | 0.635 | J | 5000 | | | | | | |
| Reach 7 | 7510 | WMD-05 | BBL | | | 12/15/97 | 0.8-6.3 | NEA | 0.429 | J | 4600 | | | | | | |
| Reach 7 | 7511 | WMD-06 | BBL | | | 12/16/97 | 0-0.8 | NEA | 1.355 | J | 7600 | | | | | | |
| Reach 7 | 7512 | WMD-06 | BBL | | | 12/16/97 | 0.8-6.3 | NEA | 0.342 | J | 4100 | | | | | | |
| Reach 7 | 6288 | SITE 31 | CAES | | | 1/1/80 | 0-6 | USGS | 6.19 | | 36000 | | | | | | Channel location |
| Reach 7 | 6129 | SITE 37 | CAES | | | 1/1/80 | 0-6 | USGS | 0.96 | | | | | | | | Channel location |
| Reach 7 | 6295 | SITE 37 | CAES | | | 1/1/80 | 0-6 | USGS | 0.96 | | 59000 | | | | | | Channel location |
| Reach 7 | 6296 | SITE 38 | CAES | | | 1/1/80 | 0-6 | USGS | 1.1 | | 23000 | | | | | | Channel location |
| Reach 7 | 7077 | | Stewart | | | 7/5/80 | | Stewart | 2.13 | | | | | | | | Plant sediment |
| Reach 7 | 7079 | | Stewart | | | 7/6/80 | | Stewart | 0.54 | | | | | | | | Plant sediment |
| Reach 7 | 4123 | S19A | Stewart | | | 8/20/80 | 0-3.1 | Stewart | 1.1 | | | | | | | | |
| Reach 7 | 4124 | S19B | Stewart | | | 8/20/80 | 0-6.3 | Stewart | 16 | | | | | | | | |
| Reach 7 | 4125 | S19B | Stewart | | | 8/20/80 | 6.3-12.6 | Stewart | 13 | | | | | | | | |
| Reach 7 | 4126 | S19B | Stewart | | | 8/20/80 | 12.6-18.9 | Stewart | 11 | | | | | | | | |
| Reach 7 | 4127 | S19B | Stewart | | | 8/20/80 | 18.9-24.4 | Stewart | 8.4 | | | | | | | | |
| Reach 7 | 4128 | S19C | Stewart | | | 6/13/82 | 0-4.7 | Stewart | 2.1 | | | | | | | | |
| Reach 7 | 4129 | S20A | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 3.7 | | | | | | | | |
| Reach 7 | 4130 | S20A | Stewart | | | 7/7/80 | 6.3-9.4 | Stewart | 1.3 | | | | | | | | |
| Reach 7 | 4131 | S20B1 | Stewart | | | 8/1/80 | 0-6.3 | Stewart | 0.1 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | 4132 | S20B1 | Stewart | | | 8/1/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 7 | 4133 | S20B1 | Stewart | | | 8/1/80 | 12.6-18.9 | Stewart | 0.05 | U | | | | | | | |
| Reach 7 | 4134 | S20B2 | Stewart | | | 8/1/80 | 0-6.3 | Stewart | 0.28 | | | | | | | | |
| Reach 7 | 4135 | S20B2 | Stewart | | | 8/1/80 | 6.3-12.6 | Stewart | 0.09 | | | | | | | | |
| Reach 7 | 4136 | S20B2 | Stewart | | | 8/1/80 | 12.6-18.9 | Stewart | 0.02 | | | | | | | | |
| Reach 7 | 4137 | S20B2 | Stewart | | | 8/1/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 7 | 4138 | S20B2 | Stewart | | | 8/1/80 | 25.2-30.7 | Stewart | 0.01 | | | | | | | | |
| Reach 7 | 4139 | S20B3 | Stewart | | | 8/1/80 | 0-6.3 | Stewart | 0.13 | | | | | | | | |
| Reach 7 | 4140 | S20B3 | Stewart | | | 8/1/80 | 6.3-12.6 | Stewart | 0.03 | | | | | | | | |
| Reach 7 | 4141 | S20B3 | Stewart | | | 8/1/80 | 12.6-18.9 | Stewart | 0.02 | | | | | | | | |
| Reach 7 | 4142 | S20B3 | Stewart | | | 8/1/80 | 18.9-25.2 | Stewart | 0.01 | | | | | | | | |
| Reach 7 | 4143 | S20B4 | Stewart | | | 8/1/80 | 0-6.3 | Stewart | 17 | | | | | | | | |
| Reach 7 | 4144 | S20B4 | Stewart | | | 8/1/80 | 6.3-12.6 | Stewart | 6.6 | | | | | | | | |
| Reach 7 | 4145 | S20C1 | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 22 | | | | | | | | |
| Reach 7 | 4146 | S20C1 | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 20 | | | | | | | | |
| Reach 7 | 4147 | S20C1 | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 16 | | | | | | | | |
| Reach 7 | 4148 | S20C1 | Stewart | | | 8/2/80 | 18.9-25.2 | Stewart | 15 | | | | | | | | |
| Reach 7 | 4149 | S20C1 | Stewart | | | 8/2/80 | 25.2-29.9 | Stewart | 13 | | | | | | | | |
| Reach 7 | 4150 | S20C2 | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 15 | | | | | | | | |
| Reach 7 | 4151 | S20C2 | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 15 | | | | | | | | |
| Reach 7 | 4152 | S20C2 | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 9.2 | | | | | | | | |
| Reach 7 | 4153 | S20C3 | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 2.9 | | | | | | | | |
| Reach 7 | 4154 | S20C3 | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 3.5 | | | | | | | | |
| Reach 7 | 4155 | S20C3 | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 2.9 | | | | | | | | |
| Reach 7 | 4156 | S20C3 | Stewart | | | 8/2/80 | 18.9-25.2 | Stewart | 6.3 | | | | | | | | |
| Reach 7 | 4157 | S20C4 | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 14 | | | | | | | | |
| Reach 7 | 4158 | S20C4 | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 9.8 | | | | | | | | |
| Reach 7 | 4159 | S20C4 | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 3.3 | | | | | | | | |
| Reach 7 | 4160 | S20C4 | Stewart | | | 8/2/80 | 18.9-25.2 | Stewart | 2.8 | | | | | | | | |
| Reach 7 | 4161 | S20C4 | Stewart | | | 8/2/80 | 25.2-31.5 | Stewart | 4.4 | | | | | | | | |
| Reach 7 | 4162 | S20C5 | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 1.3 | | | | | | | | |
| Reach 7 | 4163 | S21 | Stewart | | | 7/7/80 | 0-6.3 | Stewart | 1.9 | | | | | | | | |
| Reach 7 | 4164 | S21 | Stewart | | | 7/7/80 | 6.3-12.6 | Stewart | 0.79 | | | | | | | | |
| Reach 7 | 4165 | S22A | Stewart | | | 6/12/82 | 0-6.3 | Stewart | 1.4 | | | | | | | | |
| Reach 7 | 4166 | S22B | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 1.5 | | | | | | | | |
| Reach 7 | 4167 | S23 | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 0.94 | | | | | | | | |
| Reach 7 | 4168 | S23 | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 0.7 | | | | | | | | |
| Reach 7 | 4169 | S23 | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 1.8 | | | | | | | | |
| Reach 7 | 4170 | S24A | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 0.54 | | | | | | | | |
| Reach 7 | 4171 | S24A | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 0.23 | | | | | | | | |
| Reach 7 | 4172 | S24A | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 0.16 | | | | | | | | |
| Reach 7 | 4173 | S24A | Stewart | | | 7/6/80 | 18.9-25.2 | Stewart | 0.45 | | | | | | | | |
| Reach 7 | 4174 | S24B | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 0.39 | | | | | | | | |
| Reach 7 | 4175 | S24B | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 0.28 | | | | | | | | |
| Reach 7 | 4176 | S25A | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 8.4 | | | | | | | | |
| Reach 7 | 4177 | S25A | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 6.5 | | | | | | | | |
| Reach 7 | 4178 | S25A | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 0.74 | | | | | | | | |
| Reach 7 | 4179 | S25B | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 3.4 | | | | | | | | |
| Reach 7 | 4180 | S25B | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 6 | | | | | | | | |
| Reach 7 | 4181 | S25C | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 2.8 | | | | | | | | |
| Reach 7 | 4182 | S25C | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 3.3 | | | | | | | | |
| Reach 7 | 4183 | S25C | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 3.8 | | | | | | | | |
| Reach 7 | 4184 | S25C | Stewart | | | 8/2/80 | 18.9-25.2 | Stewart | 2.9 | | | | | | | | |
| Reach 7 | 4185 | S25C | Stewart | | | 8/2/80 | 25.2-31.5 | Stewart | 3.9 | | | | | | | | |
| Reach 7 | 4186 | S25D | Stewart | | | 8/2/80 | 0-6.3 | Stewart | 12 | | | | | | | | |
| Reach 7 | 4187 | S25D | Stewart | | | 8/2/80 | 6.3-12.6 | Stewart | 5.6 | | | | | | | | |
| Reach 7 | 4188 | S25D | Stewart | | | 8/2/80 | 12.6-18.9 | Stewart | 1.7 | | | | | | | | |
| Reach 7 | 4189 | S25E | Stewart | | | 8/3/80 | 0-4.7 | Stewart | 0.26 | | | | | | | | |
| Reach 7 | 4190 | S25F | Stewart | | | 8/3/80 | 0-6.3 | Stewart | 0.93 | | | | | | | | |
| Reach 7 | 4191 | S25F | Stewart | | | 8/3/80 | 6.3-12.6 | Stewart | 0.17 | | | | | | | | |
| Reach 7 | 4192 | S25G | Stewart | | | 8/3/80 | 0-6.3 | Stewart | 1.1 | | | | | | | | |
| Reach 7 | 4193 | S25G | Stewart | | | 8/3/80 | 6.3-12.6 | Stewart | 1.6 | | | | | | | | |
| Reach 7 | 4194 | S25G | Stewart | | | 8/3/80 | 12.6-18.9 | Stewart | 1.2 | | | | | | | | |
| Reach 7 | 4195 | S26 | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 0.25 | | | | | | | | |
| Reach 7 | 4196 | S26 | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 0.17 | | | | | | | | |
| Reach 7 | 4197 | S27A | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 2.1 | | | | | | | | |
| Reach 7 | 4198 | S27A | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 1.1 | | | | | | | | |
| Reach 7 | 4199 | S27A | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 3.2 | | | | | | | | |
| Reach 7 | 4200 | S27A | Stewart | | | 7/6/80 | 18.9-25.2 | Stewart | 5 | | | | | | | | |
| Reach 7 | 4201 | S27A | Stewart | | | 7/6/80 | 25.2-31.5 | Stewart | 3.3 | | | | | | | | |
| Reach 7 | 4202 | S27B | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 12 | | | | | | | | |
| Reach 7 | 4203 | S27B | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 3 | | | | | | | | |
| Reach 7 | 4204 | S27B | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 1.8 | | | | | | | | |
| Reach 7 | 4205 | S27B | Stewart | | | 7/6/80 | 18.9-25.2 | Stewart | 3.5 | | | | | | | | |
| Reach 7 | 4206 | S27B | Stewart | | | 7/6/80 | 25.2-31.5 | Stewart | 3.7 | | | | | | | | |
| Reach 7 | 4207 | S27C | Stewart | | | 7/6/80 | 0-6.3 | Stewart | 3.9 | | | | | | | | |
| Reach 7 | 4208 | S27C | Stewart | | | 7/6/80 | 6.3-12.6 | Stewart | 2.2 | | | | | | | | |
| Reach 7 | 4209 | S27C | Stewart | | | 7/6/80 | 12.6-18.9 | Stewart | 0.33 | | | | | | | | |
| Reach 7 | 4210 | S27C | Stewart | | | 7/6/80 | 18.9-25.2 | Stewart | 0.2 | | | | | | | | |
| Reach 7 | 4211 | S27C1 | Stewart | | | 6/12/82 | 0-6.3 | Stewart | 10 | | | | | | | | |
| Reach 7 | 4212 | S27C1 | Stewart | | | 6/12/82 | 6.3-12.6 | Stewart | 9.8 | | | | | | | | |
| Reach 7 | 4213 | S28 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 2.1 | | | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | 4214 | S28 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 4 | | | | | | | | |
| Reach 7 | 4215 | S28 | Stewart | | | 7/5/80 | 12.6-16.5 | Stewart | 9 | | | | | | | | |
| Reach 7 | 4216 | S29A1 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 6.6 | | | | | | | | |
| Reach 7 | 4217 | S29A1 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 3.6 | | | | | | | | |
| Reach 7 | 4218 | S29A1 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 5.7 | | | | | | | | |
| Reach 7 | 4219 | S29A1 | Stewart | | | 7/5/80 | 18.9-25.2 | Stewart | 6.7 | | | | | | | | |
| Reach 7 | 4220 | S29A1 | Stewart | | | 7/5/80 | 25.2-31.5 | Stewart | 8.9 | | | | | | | | |
| Reach 7 | 4221 | S29A1 | Stewart | | | 7/5/80 | 31.5-37.8 | Stewart | 5.5 | | | | | | | | |
| Reach 7 | 4222 | S29A2 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 7.9 | | | | | | | | |
| Reach 7 | 4223 | S29A2 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 3.3 | | | | | | | | |
| Reach 7 | 4224 | S29A2 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 4.2 | | | | | | | | |
| Reach 7 | 4225 | S29A2 | Stewart | | | 7/5/80 | 18.9-25.2 | Stewart | 4.8 | | | | | | | | |
| Reach 7 | 4226 | S29A2 | Stewart | | | 7/5/80 | 25.2-31.5 | Stewart | 6.4 | | | | | | | | |
| Reach 7 | 4227 | S29A2 | Stewart | | | 7/5/80 | 31.5-37.8 | Stewart | 4.9 | | | | | | | | |
| Reach 7 | 4228 | S29A3 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 1.8 | | | | | | | | |
| Reach 7 | 4229 | S29A3 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 1.2 | | | | | | | | |
| Reach 7 | 4230 | S29A3 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 4.8 | | | | | | | | |
| Reach 7 | 4231 | S29A3 | Stewart | | | 7/5/80 | 18.9-25.2 | Stewart | 1.9 | | | | | | | | |
| Reach 7 | 4232 | S29A3 | Stewart | | | 7/5/80 | 25.2-31.5 | Stewart | 4 | | | | | | | | |
| Reach 7 | 4233 | S29A3 | Stewart | | | 7/5/80 | 31.5-37.8 | Stewart | 5.1 | | | | | | | | |
| Reach 7 | 4234 | S29B | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 0.71 | | | | | | | | |
| Reach 7 | 4235 | S29B | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 0.22 | | | | | | | | |
| Reach 7 | 4236 | S29B | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 0.41 | | | | | | | | |
| Reach 7 | 4237 | S29C | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 0.47 | | | | | | | | |
| Reach 7 | 4238 | S29C | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 0.3 | | | | | | | | |
| Reach 7 | 4239 | S29C | Stewart | | | 7/5/80 | 12.6-15.7 | Stewart | 0.08 | | | | | | | | |
| Reach 7 | H5-SD146801-0-0000 | SD146801 | USEPA | | Systematic sampling | 9/29/99 | 0-6 | ONSE | 0.426 | J | 20064 | | | | 85.9 | | Channel location |
| Reach 7 | H5-SD146802-0-0000 | SD146802 | USEPA | | Systematic sampling | 9/29/99 | 0-6 | ONSE | 0.465 | J | 13747 | | | | 87 | | Channel location |
| Reach 7 | H5-SD146803-0-0000 | SD146803 | USEPA | | Systematic sampling | 9/29/99 | 0-6 | ONSE | 0.662 | J | 21264 | | | | 88.2 | | Channel location |
| Reach 7 | H5-SD146851-0-0000 | SD146851 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.501 | U | 2264 | | | | 78.9 | | Channel location |
| Reach 7 | H5-SD146852-0-0000 | SD146852 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.501 | U | 1509 | U | | | 99.6 | | Channel location |
| Reach 7 | H5-SD146853-0-0000 | SD146853 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.5 | U | 1743 | | | | 83.8 | | Channel location |
| Reach 7 | H5-SD156901-0-0000 | SD156901 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.501 | U | 4093 | | | | 81.8 | | Channel location |
| Reach 7 | H5-SD156902-0-0000 | SD156902 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.5 | U | 4889 | | | | 85.3 | | Channel location |
| Reach 7 | H5-SD156903-0-0000 | SD156903 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.502 | U | 1551 | | | | 83.5 | | Channel location |
| Reach 7 | H5-SD156951-0-0000 | SD156951 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.501 | U | | | | | 70.7 | | Channel location |
| Reach 7 | H5-SD156952-0-0000 | SD156952 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.501 | U | | | | | 82.7 | | Channel location |
| Reach 7 | H5-SD156953-0-0000 | SD156953 | USEPA | | Systematic sampling | 8/4/99 | 0-6 | ONSE | 0.503 | U | | | | | 79.7 | | Channel location |
| Reach 7 | H5-SD167001-0-0000 | SD167001 | USEPA | | Systematic sampling | 8/17/99 | 0-6 | ONSE | 11.3 | | 19936 | | | | 45.7 | | Channel location |
| Reach 7 | H5-SD167001-0-0005 | SD167001 | USEPA | | Systematic sampling | 8/17/99 | 6-12 | ONSE | 1.98 | J | 29247 | | | | 56.7 | | Channel location |
| Reach 7 | H5-SD167001-1-0005 | SD167001 | USEPA | Duplicate sample | Systematic sampling | 8/17/99 | 6-12 | ONSE | 8.67 | J | 29612 | | | | 47.2 | | Channel location |
| Reach 7 | H5-SD167001-0-0010 | SD167001 | USEPA | | Systematic sampling | 8/17/99 | 12-18 | ONSE | 0.731 | J | 39622 | | | | 55.6 | | Channel location |
| Reach 7 | H5-SD167002-0-0000 | SD167002 | USEPA | | Systematic sampling | 8/17/99 | 0-6 | ONSE | 16.5 | | 20837 | | | | 53.6 | | Channel location |
| Reach 7 | H5-SD167002-0-0005 | SD167002 | USEPA | | Systematic sampling | 8/17/99 | 6-12 | ONSE | 0.504 | U | 19401 | | | | 83.6 | | Channel location |
| Reach 7 | H5-SD167002-0-0010 | SD167002 | USEPA | | Systematic sampling | 8/17/99 | 12-18 | ONSE | 0.508 | U | 25019 | | | | 57.3 | | Channel location |
| Reach 7 | H5-SD167002-0-0015 | SD167002 | USEPA | | Systematic sampling | 8/17/99 | 18-24 | ONSE | 0.504 | U | 12517 | | | | 65.6 | | Channel location |
| Reach 7 | H5-SD167002-0-0020 | SD167002 | USEPA | | Systematic sampling | 8/17/99 | 24-30 | ONSE | 0.536 | U | 12508 | | | | 62.2 | | Channel location |
| Reach 7 | H5-SD167003-0-0000 | SD167003 | USEPA | | Systematic sampling | 8/17/99 | 0-6 | ONSE | 0.501 | U | 16687 | | | | 88.9 | | Channel location |
| Reach 7 | H5-SD167003-0-0005 | SD167003 | USEPA | | Systematic sampling | 8/17/99 | 6-12 | ONSE | 0.501 | U | 20189 | | | | 92.9 | | Channel location |
| Reach 7 | H5-SD167003-0-0010 | SD167003 | USEPA | | Systematic sampling | 8/17/99 | 12-18 | ONSE | 0.501 | UJ | 7298 | | | | 94.3 | | Channel location |
| Reach 7 | H5-SD167003-0-0015 | SD167003 | USEPA | | Systematic sampling | 8/17/99 | 18-24 | ONSE | 0.5 | UJ | 16210 | | | | 91.2 | | Channel location |
| Reach 7 | H5-SD167051-0-0000 | SD167051 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 0.5 | U | 6288 | | | | 94 | | Channel location |
| Reach 7 | H5-SD167052-0-0000 | SD167052 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 0.502 | U | 1514 | U | | | 85.1 | | Channel location |
| Reach 7 | H5-SD167053-0-0000 | SD167053 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 0.501 | U | 14036 | | | | 81.7 | | Channel location |
| Reach 7 | H5-SD177101-0-0000 | SD177101 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 0.514 | U | 32111 | | | | 60.4 | | Channel location |
| Reach 7 | H5-SD177101-0-0005 | SD177101 | USEPA | | Systematic sampling | 8/18/99 | 6-12 | ONSE | 0.505 | U | 30430 | | | | 65.7 | | Channel location |
| Reach 7 | H5-SD177101-0-0010 | SD177101 | USEPA | | Systematic sampling | 8/18/99 | 12-18 | ONSE | 0.552 | U | 33776 | | | | 60.3 | | Channel location |
| Reach 7 | H5-SD177101-0-0015 | SD177101 | USEPA | | Systematic sampling | 8/18/99 | 18-24 | ONSE | 0.512 | U | 32280 | | | | 63.6 | | Channel location |
| Reach 7 | H5-SD177102-0-0000 | SD177102 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 0.62 | J | 14886 | | | | 66.2 | | Channel location |
| Reach 7 | H5-SD177103-0-0000 | SD177103 | USEPA | | Systematic sampling | 8/18/99 | 0-6 | ONSE | 24.6 | | 85668 | | | | 44.3 | | Channel location |
| Reach 7 | H5-SD177103-0-0005 | SD177103 | USEPA | | Systematic sampling | 8/18/99 | 6-12 | ONSE | 2.07 | J | 43439 | | | | 61.7 | | Channel location |
| Reach 7 | H5-SD177103-0-0010 | SD177103 | USEPA | | Systematic sampling | 8/18/99 | 12-18 | ONSE | 0.51 | U | 46656 | | | | 40.1 | | Channel location |
| Reach 7 | H5-SD177103-0-0015 | SD177103 | USEPA | | Systematic sampling | 8/18/99 | 18-24 | ONSE | 0.504 | U | 27596 | | | | 65.4 | | Channel location |
| Reach 7 | H5-SD177151-0-0000 | SD177151 | USEPA | | Systematic sampling | 8/19/99 | 0-6 | ONSE | 0.501 | U | 23146 | | | | 86.4 | | Channel location |
| Reach 7 | H5-SD177152-0-0000 | SD177152 | USEPA | | Systematic sampling | 8/19/99 | 0-6 | ONSE | 0.5 | U | 5410 | | | | 90.9 | | Channel location |
| Reach 7 | H5-SD177153-0-0000 | SD177153 | USEPA | | Systematic sampling | 8/19/99 | 0-6 | ONSE | 0.501 | U | 24784 | | | | 80.8 | | Channel location |
| Reach 7 | H5-SD187201-0-0000 | SD187201 | USEPA | | Systematic sampling | 8/20/99 | 0-6 | ONSE | 0.502 | U | 34246 | | | | 69.8 | | Channel location |
| Reach 7 | H5-SD187202-0-0000 | SD187202 | USEPA | | Systematic sampling | 8/20/99 | 0-6 | ONSE | 0.501 | U | 10955 | | | | 84.4 | | Channel location |
| Reach 7 | H5-SD187203-0-0000 | SD187203 | USEPA | | Systematic sampling | 8/20/99 | 0-6 | ONSE | 4.29 | | 34090 | | | | 52 | | Channel location |
| Reach 7 | H5-SD187251-0-0000 | SD187251 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | U | 8855 | | | | 87.8 | | Channel location |
| Reach 7 | H5-SD187252-0-0000 | SD187252 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.411 | J | 32698 | | | | 86.4 | | Channel location |
| Reach 7 | H5-SD187253-0-0000 | SD187253 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.5 | U | 23833 | | | | 89 | | Channel location |
| Reach 7 | H5-SD187253-1-0000 | SD187253 | USEPA | Duplicate sample | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | UJ | 11945 | | | | 86.7 | | Channel location |
| Reach 7 | H5-SD187301-0-0000 | SD187301 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.505 | J | 48282 | | | | 63.8 | | Channel location |
| Reach 7 | H5-SD187301-0-0005 | SD187301 | USEPA | | Systematic sampling | 8/23/99 | 6-12 | ONSE | 1.4 | J | 34065 | | | | 43.2 | | Channel location |
| Reach 7 | H5-SD187302-0-0000 | SD187302 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | UJ | 19184 | | | | 73.5 | | Channel location |
| Reach 7 | H5-SD187303-0-0000 | SD187303 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | UJ | 16854 | | | | 84.8 | | Channel location |
| Reach 7 | H5-SD197351-0-0000 | SD197351 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.698 | U | 46750 | | | | 50.6 | | Channel location |
| Reach 7 | H5-SD197352-0-0000 | SD197352 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | U | 20875 | | | | 86.5 | | Channel location |
| Reach 7 | H5-SD197353-0-0000 | SD197353 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.855 | J | 44283 | | | | 48.4 | | Channel location |
| Reach 7 | H5-SD197353-0-0005 | SD197353 | USEPA | | Systematic sampling | 8/23/99 | 6-12 | ONSE | 0.559 | J | 60801 | | | | 40 | | Channel location |
| Reach 7 | H5-SD197401-0-0000 | SD197401 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.527 | U | 53199 | | | | 53.7 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | H5-SD197401-0-0005 | SD197401 | USEPA | | Systematic sampling | 8/23/99 | 6-12 | ONSE | 0.511 | U | 41334 | | | | 58.7 | | Channel location |
| Reach 7 | H5-SD197401-0-0010 | SD197401 | USEPA | | Systematic sampling | 8/23/99 | 12-18 | ONSE | 0.506 | U | 33145 | | | | 63.5 | | Channel location |
| Reach 7 | H5-SD197401-0-0015 | SD197401 | USEPA | | Systematic sampling | 8/23/99 | 18-24 | ONSE | 0.503 | U | 14563 | | | | 66.7 | | Channel location |
| Reach 7 | H5-SD197402-0-0000 | SD197402 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | U | 7972 | | | | 92.6 | | Channel location |
| Reach 7 | H5-SD197403-0-0000 | SD197403 | USEPA | | Systematic sampling | 8/23/99 | 0-6 | ONSE | 0.501 | UJ | 6643 | | | | 91.7 | | Channel location |
| Reach 7 | H5-SD207451-0-0000 | SD207451 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.501 | U | 12864 | | | | 87.5 | | Channel location |
| Reach 7 | H5-SD207451-0-0005 | SD207451 | USEPA | | Systematic sampling | 8/24/99 | 6-12 | ONSE | 0.501 | U | 6778 | | | | 93.7 | | Channel location |
| Reach 7 | H5-SD207451-0-0010 | SD207451 | USEPA | | Systematic sampling | 8/24/99 | 12-18 | ONSE | 0.5 | U | 3657 | | | | 77 | | Channel location |
| Reach 7 | H5-SD207452-0-0000 | SD207452 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.501 | U | 15337 | | | | 79.7 | | Channel location |
| Reach 7 | H5-SD207452-0-0005 | SD207452 | USEPA | | Systematic sampling | 8/24/99 | 6-12 | ONSE | 0.5 | U | 12818 | | | | 95.8 | | Channel location |
| Reach 7 | H5-SD207452-0-0010 | SD207452 | USEPA | | Systematic sampling | 8/24/99 | 12-18 | ONSE | 0.502 | U | 12585 | | | | 93.9 | | Channel location |
| Reach 7 | H5-SD207453-0-0000 | SD207453 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.503 | U | 19300 | | | | 69.3 | | Channel location |
| Reach 7 | H5-SD207501-0-0000 | SD207501 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.5 | U | 12900 | | | | 78.3 | | Channel location |
| Reach 7 | H5-SD207501-1-0000 | SD207501 | USEPA | Duplicate sample | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.501 | U | 12127 | | | | 78.4 | | Channel location |
| Reach 7 | H5-SD207502-0-0000 | SD207502 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.5 | U | 12600 | | | | 80.7 | | Channel location |
| Reach 7 | H5-SD207503-0-0000 | SD207503 | USEPA | | Systematic sampling | 8/24/99 | 0-6 | ONSE | 0.501 | U | 21377 | | | | 81.5 | | Channel location |
| Reach 7 | H5-SD207503-0-0005 | SD207503 | USEPA | | Systematic sampling | 8/24/99 | 6-12 | ONSE | 0.5 | U | 34700 | | | | 88.5 | | Channel location |
| Reach 7 | H5-SD207503-0-0010 | SD207503 | USEPA | | Systematic sampling | 8/24/99 | 12-18 | ONSE | 0.501 | U | 43565 | | | | 80.7 | | Channel location |
| Reach 7 | H5-SD207503-0-0015 | SD207503 | USEPA | | Systematic sampling | 8/24/99 | 18-24 | ONSE | 0.501 | U | 35206 | | | | 83.3 | | Channel location |
| Reach 7 | H5-SD217551-0-0000 | SD217551 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 1.06 | | 30203 | | | | 67.6 | | Channel location |
| Reach 7 | H5-SD217551-0-0005 | SD217551 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 1.9 | | 27610 | | | | 67.2 | | Channel location |
| Reach 7 | H5-SD217552-0-0000 | SD217552 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.504 | U | 2871 | | | | 84.9 | | Channel location |
| Reach 7 | H5-SD217552-1-0000 | SD217552 | USEPA | Duplicate sample | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.501 | U | 5736 | | | | 82.1 | | Channel location |
| Reach 7 | H5-SD217552-0-0005 | SD217552 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 0.501 | U | 3870 | | | | 81.3 | | Channel location |
| Reach 7 | H5-SD217552-0-0010 | SD217552 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.5 | U | 6122 | | | | 80.8 | | Channel location |
| Reach 7 | H5-SD217552-0-0015 | SD217552 | USEPA | | Systematic sampling | 8/25/99 | 18-24 | ONSE | 0.503 | U | 21237 | | | | 53.3 | | Channel location |
| Reach 7 | H5-SD217553-0-0000 | SD217553 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.501 | U | 18693 | | | | 70.5 | | Channel location |
| Reach 7 | H5-SD217553-0-0005 | SD217553 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 0.501 | U | 18001 | | | | 73 | | Channel location |
| Reach 7 | H5-SD217553-0-0010 | SD217553 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.501 | U | 22622 | | | | 61.7 | | Channel location |
| Reach 7 | H5-SD217553-0-0015 | SD217553 | USEPA | | Systematic sampling | 8/25/99 | 18-24 | ONSE | 0.504 | U | 17258 | | | | 59.1 | | Channel location |
| Reach 7 | H5-SD217601-0-0000 | SD217601 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.5 | U | 13700 | | | | 69.8 | | Channel location |
| Reach 7 | H5-SD217601-0-0005 | SD217601 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 1.14 | | 21035 | | | | 44.4 | | Channel location |
| Reach 7 | H5-SD217601-0-0010 | SD217601 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.501 | U | 9023 | | | | 56.4 | | Channel location |
| Reach 7 | H5-SD217601-0-0015 | SD217601 | USEPA | | Systematic sampling | 8/25/99 | 18-24 | ONSE | 0.5 | U | 1740 | | | | 82.4 | | Channel location |
| Reach 7 | H5-SD217602-0-0000 | SD217602 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.501 | U | 11334 | | | | 90.8 | | Channel location |
| Reach 7 | H5-SD217602-0-0005 | SD217602 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 0.501 | U | 7011 | | | | 92 | | Channel location |
| Reach 7 | H5-SD217602-0-0010 | SD217602 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.5 | U | 5526 | | | | 92.1 | | Channel location |
| Reach 7 | H5-SD217603-0-0000 | SD217603 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.502 | U | 11286 | | | | 73.3 | | Channel location |
| Reach 7 | H5-SD217603-0-0005 | SD217603 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 0.502 | U | 14205 | | | | 71.8 | | Channel location |
| Reach 7 | H5-SD217603-0-0010 | SD217603 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.502 | U | 17443 | | | | 74.8 | | Channel location |
| Reach 7 | H5-SD217603-0-0015 | SD217603 | USEPA | | Systematic sampling | 8/25/99 | 18-24 | ONSE | 0.501 | U | 7696 | | | | 79 | | Channel location |
| Reach 7 | H5-SD227651-0-0000 | SD227651 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 3.47 | | 29767 | | | | 63.7 | | Channel location |
| Reach 7 | H5-SD227651-1-0000 | SD227651 | USEPA | Duplicate sample | Systematic sampling | 8/25/99 | 0-6 | ONSE | 3.25 | | 38467 | | | | 63.2 | | Channel location |
| Reach 7 | H5-SD227651-0-0005 | SD227651 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 1.7 | | 38469 | | | | 59.3 | | Channel location |
| Reach 7 | H5-SD227651-0-0010 | SD227651 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.501 | U | 11460 | | | | 77.7 | | Channel location |
| Reach 7 | H5-SD227652-0-0000 | SD227652 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.501 | U | 5167 | | | | 76.5 | | Channel location |
| Reach 7 | H5-SD227653-0-0000 | SD227653 | USEPA | | Systematic sampling | 8/25/99 | 0-6 | ONSE | 0.495 | J | 22057 | | | | 67.6 | | Channel location |
| Reach 7 | H5-SD227653-0-0005 | SD227653 | USEPA | | Systematic sampling | 8/25/99 | 6-12 | ONSE | 0.633 | | 19551 | | | | 69.5 | | Channel location |
| Reach 7 | H5-SD227653-0-0010 | SD227653 | USEPA | | Systematic sampling | 8/25/99 | 12-18 | ONSE | 0.79 | | 17961 | | | | 70.2 | | Channel location |
| Reach 7 | H5-SD227653-0-0015 | SD227653 | USEPA | | Systematic sampling | 8/25/99 | 18-24 | ONSE | 0.501 | U | 18384 | | | | 67.4 | | Channel location |
| Reach 7 | H5-SD227653-0-0020 | SD227653 | USEPA | | Systematic sampling | 8/25/99 | 24-30 | ONSE | 0.503 | U | 22341 | | | | 69.1 | | Channel location |
| Reach 7 | H5-SD227701-0-0000 | SD227701 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 4.16 | | 37610 | | | | 57.5 | | Channel location |
| Reach 7 | H5-SD227701-0-0005 | SD227701 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 3.27 | | 36614 | | | | 66.5 | | Channel location |
| Reach 7 | H5-SD227701-0-0010 | SD227701 | USEPA | | Systematic sampling | 8/27/99 | 12-18 | ONSE | 17.2 | | 44766 | | | | 48.8 | | Channel location |
| Reach 7 | H5-SD227701-0-0015 | SD227701 | USEPA | | Systematic sampling | 8/27/99 | 18-24 | ONSE | 0.742 | | 23167 | | | | 74.7 | | Channel location |
| Reach 7 | H5-SD227702-0-0000 | SD227702 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 0.516 | U | 12144 | | | | 78.2 | | Channel location |
| Reach 7 | H5-SD227702-0-0005 | SD227702 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 0.5 | U | 3996 | | | | 86.8 | | Channel location |
| Reach 7 | H5-SD227702-0-0010 | SD227702 | USEPA | | Systematic sampling | 8/27/99 | 12-18 | ONSE | 0.5 | U | 13324 | | | | 86.4 | | Channel location |
| Reach 7 | H5-SD227703-0-0000 | SD227703 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 5.11 | | 37137 | | | | 53.8 | | Channel location |
| Reach 7 | H5-SD227703-0-0005 | SD227703 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 6.65 | | 36683 | | | | 61.4 | | Channel location |
| Reach 7 | H5-SD227703-0-0010 | SD227703 | USEPA | | Systematic sampling | 8/27/99 | 12-18 | ONSE | 5 | | 39701 | | | | 64.8 | | Channel location |
| Reach 7 | H5-SD227703-0-0015 | SD227703 | USEPA | | Systematic sampling | 8/27/99 | 18-24 | ONSE | 0.512 | U | 36884 | | | | 61.3 | | Channel location |
| Reach 7 | H5-SD237751-0-0000 | SD237751 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 0.501 | UJ | 13478 | | | | 87.4 | | Channel location |
| Reach 7 | H5-SD237751-0-0005 | SD237751 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 0.501 | UJ | 7866 | | | | 88.6 | | Channel location |
| Reach 7 | H5-SD237752-0-0000 | SD237752 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 0.5 | UJ | 11116 | | | | 76.9 | | Channel location |
| Reach 7 | H5-SD237752-1-0000 | SD237752 | USEPA | Duplicate sample | Systematic sampling | 8/27/99 | 0-6 | ONSE | 0.502 | UJ | 9112 | | | | 82.3 | | Channel location |
| Reach 7 | H5-SD237752-0-0005 | SD237752 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 0.5 | UJ | 2603 | | | | 85.3 | | Channel location |
| Reach 7 | H5-SD237753-0-0000 | SD237753 | USEPA | | Systematic sampling | 8/27/99 | 0-6 | ONSE | 0.501 | UJ | 27342 | | | | 74.3 | | Channel location |
| Reach 7 | H5-SD237753-0-0005 | SD237753 | USEPA | | Systematic sampling | 8/27/99 | 6-12 | ONSE | 0.501 | UJ | 9620 | | | | 80.7 | | Channel location |
| Reach 7 | H5-SD237801-0-0000 | SD237801 | USEPA | | Systematic sampling | 8/30/99 | 0-6 | ONSE | 0.272 | J | 21422 | | | | 74.3 | | Channel location |
| Reach 7 | H5-SD237801-0-0005 | SD237801 | USEPA | | Systematic sampling | 8/30/99 | 6-12 | ONSE | 0.375 | J | 17886 | | | | 84.6 | | Channel location |
| Reach 7 | H5-SD237801-0-0010 | SD237801 | USEPA | | Systematic sampling | 8/30/99 | 12-18 | ONSE | 0.501 | U | 37706 | | | | 50.9 | | Channel location |
| Reach 7 | H5-SD237802-0-0000 | SD237802 | USEPA | | Systematic sampling | 8/30/99 | 0-6 | ONSE | 0.502 | U | 27089 | | | | 61.7 | | Channel location |
| Reach 7 | H5-SD237802-0-0005 | SD237802 | USEPA | | Systematic sampling | 8/30/99 | 6-12 | ONSE | 0.501 | U | 11160 | | | | 76.4 | | Channel location |
| Reach 7 | H5-SD237803-0-0000 | SD237803 | USEPA | | Systematic sampling | 8/30/99 | 0-6 | ONSE | 0.386 | J | 23943 | | | | 66.9 | | Channel location |
| Reach 7 | H5-SD237803-0-0005 | SD237803 | USEPA | | Systematic sampling | 8/30/99 | 6-12 | ONSE | 0.441 | J | 20837 | | | | 73.5 | | Channel location |
| Reach 7 | H5-SD247851-0-0000 | SD247851 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.502 | U | 26771 | | | | 67 | | Channel location |
| Reach 7 | H5-SD247851-0-0005 | SD247851 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.502 | U | 21743 | | | | 77.2 | | Channel location |
| Reach 7 | H5-SD247852-0-0000 | SD247852 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.501 | U | 19956 | | | | 87.6 | | Channel location |
| Reach 7 | H5-SD247852-1-0000 | SD247852 | USEPA | Duplicate sample | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.502 | U | 11301 | | | | 89 | | Channel location |
| Reach 7 | H5-SD247852-0-0005 | SD247852 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.501 | U | 10151 | | | | 91.9 | | Channel location |
| Reach 7 | H5-SD247853-0-0000 | SD247853 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.501 | U | 12668 | | | | 70.9 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | H5-SD247853-0-0005 | SD247853 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.659 | J | 19149 | | | | 73.4 | | Channel location |
| Reach 7 | H5-SD247853-0-0010 | SD247853 | USEPA | | Systematic sampling | 9/1/99 | 12-18 | ONSE | 0.503 | U | 17481 | | | | 82.6 | | Channel location |
| Reach 7 | H5-SD247901-0-0000 | SD247901 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.501 | U | 12643 | | | | 74.5 | | Channel location |
| Reach 7 | H5-SD247901-0-0005 | SD247901 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.504 | U | 8029 | | | | 78.3 | | Channel location |
| Reach 7 | H5-SD247901-0-0010 | SD247901 | USEPA | | Systematic sampling | 9/1/99 | 12-18 | ONSE | 0.503 | U | 19805 | | | | 84.3 | | Channel location |
| Reach 7 | H5-SD247902-0-0000 | SD247902 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.501 | U | 1513 | U | | | 86.6 | | Channel location |
| Reach 7 | H5-SD247902-0-0005 | SD247902 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.501 | U | 4817 | | | | 91.7 | | Channel location |
| Reach 7 | H5-SD247902-0-0010 | SD247902 | USEPA | | Systematic sampling | 9/1/99 | 12-18 | ONSE | 0.501 | U | 1831 | | | | 89 | | Channel location |
| Reach 7 | H5-SD247903-0-0000 | SD247903 | USEPA | | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.39 | J | 13603 | | | | 67.8 | | Channel location |
| Reach 7 | H5-SD247903-1-0000 | SD247903 | USEPA | Duplicate sample | Systematic sampling | 9/1/99 | 0-6 | ONSE | 0.3 | J | 4263 | | | | 63.9 | | Channel location |
| Reach 7 | H5-SD247903-0-0005 | SD247903 | USEPA | | Systematic sampling | 9/1/99 | 6-12 | ONSE | 0.5 | U | 14217 | | | | 73.2 | | Channel location |
| Reach 7 | H5-SD247903-0-0010 | SD247903 | USEPA | | Systematic sampling | 9/1/99 | 12-18 | ONSE | 0.502 | U | 7105 | | | | 74.1 | | Channel location |
| Reach 7 | H5-SD257951-0-0000 | SD257951 | USEPA | | Systematic sampling | 9/2/99 | 0-6 | ONSE | 0.502 | U | 4178 | | | | 80.9 | | Channel location |
| Reach 7 | H5-SD257951-0-0005 | SD257951 | USEPA | | Systematic sampling | 9/2/99 | 6-12 | ONSE | 0.505 | U | 4444 | | | | 87.3 | | Channel location |
| Reach 7 | H5-SD257952-0-0000 | SD257952 | USEPA | | Systematic sampling | 9/2/99 | 0-6 | ONSE | 0.502 | UJ | 3132 | | | | 86.3 | | Channel location |
| Reach 7 | H5-SD257952-0-0005 | SD257952 | USEPA | | Systematic sampling | 9/2/99 | 6-12 | ITS | 0.095 | | | | | | | | Channel location |
| Reach 7 | H5-SD257953-0-0000 | SD257953 | USEPA | | Systematic sampling | 9/2/99 | 0-6 | ONSE | 0.502 | UJ | 5665 | | | | 69.3 | | Channel location |
| Reach 7 | H5-SD257953-0-0005 | SD257953 | USEPA | | Systematic sampling | 9/2/99 | 6-12 | ONSE | 0.507 | UJ | 4031 | | | | 89.7 | | Channel location |
| Reach 7 | H5-SD258001-0-0000 | SD258001 | USEPA | | Systematic sampling | 9/21/99 | 0-6 | ITS | 0.052 | | | | | | | | Channel location |
| Reach 7 | H5-SD258001-0-0005 | SD258001 | USEPA | | Systematic sampling | 9/21/99 | 6-12 | ONSE | 0.502 | U | 8382 | | | | 80.1 | | Channel location |
| Reach 7 | H5-SD258001-0-0010 | SD258001 | USEPA | | Systematic sampling | 9/21/99 | 12-18 | ONSE | 0.501 | U | 5204 | | | | 84 | | Channel location |
| Reach 7 | H5-SD258002-0-0000 | SD258002 | USEPA | | Systematic sampling | 9/21/99 | 0-6 | ONSE | 0.501 | U | 6732 | | | | 88.4 | | Channel location |
| Reach 7 | H5-SD258002-0-0005 | SD258002 | USEPA | | Systematic sampling | 9/21/99 | 6-12 | ONSE | 0.501 | U | 9332 | | | | 90.5 | | Channel location |
| Reach 7 | H5-SD258002-0-0010 | SD258002 | USEPA | | Systematic sampling | 9/21/99 | 12-18 | ONSE | 0.5 | U | 7363 | | | | 91.2 | | Channel location |
| Reach 7 | H5-SD258003-0-0000 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 0-6 | ONSE | 0.599 | U | 17920 | | | | 64.6 | | Channel location |
| Reach 7 | H5-SD258003-0-0005 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 6-12 | ONSE | 0.503 | U | 15685 | | | | 74.8 | | Channel location |
| Reach 7 | H5-SD258003-0-0010 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 12-18 | ONSE | 0.503 | U | 15916 | | | | 72.4 | | Channel location |
| Reach 7 | H5-SD258003-0-0015 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 18-24 | ONSE | 0.51 | U | 18392 | | | | 61.3 | | Channel location |
| Reach 7 | H5-SD258003-0-0020 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 24-30 | ONSE | 0.55 | U | 11834 | | | | 80.8 | | Channel location |
| Reach 7 | H5-SD258003-0-0025 | SD258003 | USEPA | | Systematic sampling | 9/21/99 | 30-36 | ONSE | 0.501 | U | 7019 | | | | 79.8 | | Channel location |
| Reach 7 | H5-SD258052-0-0000 | SD258052 | USEPA | | Systematic sampling | 9/21/99 | 0-6 | ITS | 0.14 | | | | | | | | Channel location |
| Reach 7 | H5-SD258052-0-0005 | SD258052 | USEPA | | Systematic sampling | 9/21/99 | 6-12 | ONSE | 0.501 | U | 6610 | | | | 91.4 | | Channel location |
| Reach 7 | H5-SD258052-0-0010 | SD258052 | USEPA | | Systematic sampling | 9/21/99 | 12-18 | ONSE | 0.501 | U | 6173 | | | | 94.8 | | Channel location |
| Reach 7 | H5-SD258053-0-0000 | SD258053 | USEPA | | Systematic sampling | 9/21/99 | 0-6 | ONSE | 0.501 | U | 4370 | | | | 86.2 | | Channel location |
| Reach 7 | H5-SD258053-1-0000 | SD258053 | USEPA | Duplicate sample | Systematic sampling | 9/21/99 | 0-6 | ONSE | 0.501 | U | | | | | 80 | | Channel location |
| Reach 7 | H5-SD258053-0-0005 | SD258053 | USEPA | | Systematic sampling | 9/21/99 | 6-12 | ONSE | 0.501 | U | 4404 | | | | 65 | | Channel location |
| Reach 7 | H5-SD258053-0-0010 | SD258053 | USEPA | | Systematic sampling | 9/21/99 | 12-18 | ONSE | 0.501 | U | 5612 | | | | 99.5 | | Channel location |
| Reach 7 | H5-SD268101-0-0000 | SD268101 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.922 | | 17009 | | | | 66.7 | | Channel location |
| Reach 7 | H5-SD268101-0-0005 | SD268101 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 0.653 | | 15499 | | | | 73.2 | | Channel location |
| Reach 7 | H5-SD268101-0-0010 | SD268101 | USEPA | | Systematic sampling | 9/22/99 | 12-18 | ONSE | 0.502 | U | 15937 | | | | 69.1 | | Channel location |
| Reach 7 | H5-SD268101-0-0015 | SD268101 | USEPA | | Systematic sampling | 9/22/99 | 18-24 | ONSE | 0.894 | | 20267 | | | | 62.8 | | Channel location |
| Reach 7 | H5-SD268101-0-0020 | SD268101 | USEPA | | Systematic sampling | 9/22/99 | 24-30 | ONSE | 0.597 | | 13701 | | | | 73.3 | | Channel location |
| Reach 7 | H5-SD268102-0-0000 | SD268102 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.59 | J | 5249 | | | | 85.5 | | Channel location |
| Reach 7 | H5-SD268102-0-0005 | SD268102 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 0.512 | | 5610 | | | | 86.3 | | Channel location |
| Reach 7 | H5-SD268102-0-0010 | SD268102 | USEPA | | Systematic sampling | 9/22/99 | 12-18 | ONSE | 0.345 | J | 6286 | | | | 93.2 | | Channel location |
| Reach 7 | H5-SD268102-0-0015 | SD268102 | USEPA | | Systematic sampling | 9/22/99 | 18-24 | ONSE | 0.656 | | 1506 | U | | | 87.3 | | Channel location |
| Reach 7 | H5-SD268102-0-0020 | SD268102 | USEPA | | Systematic sampling | 9/22/99 | 24-30 | ONSE | 0.501 | U | 1505 | | | | 93 | | Channel location |
| Reach 7 | H5-SD268103-0-0000 | SD268103 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.608 | | 17911 | | | | 63.1 | | Channel location |
| Reach 7 | H5-SD268103-0-0005 | SD268103 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 2.57 | | 30064 | | | | 59.9 | | Channel location |
| Reach 7 | H5-SD268103-0-0010 | SD268103 | USEPA | | Systematic sampling | 9/22/99 | 12-18 | ONSE | 2.93 | | 30227 | | | | 53.8 | | Channel location |
| Reach 7 | H5-SD278151-0-0000 | SD278151 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.873 | | 21455 | | | | 66.6 | | Channel location |
| Reach 7 | H5-SD278151-0-0005 | SD278151 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 0.814 | | 27976 | | | | 44.6 | | Channel location |
| Reach 7 | H5-SD278152-0-0000 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ITS | 0.16 | | | | | | | | Channel location |
| Reach 7 | H5-SD278152-0-0005 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 0.38 | J | 10147 | | | | 73.5 | | Channel location |
| Reach 7 | H5-SD278152-0-0010 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 12-18 | ONSE | 0.717 | | 11348 | | | | 76.2 | | Channel location |
| Reach 7 | H5-SD278152-0-0015 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 18-24 | ONSE | 0.351 | J | 20295 | | | | 75.6 | | Channel location |
| Reach 7 | H5-SD278152-0-0020 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 24-30 | ONSE | 0.493 | J | 2077 | | | | 92.4 | | Channel location |
| Reach 7 | H5-SD278152-0-0025 | SD278152 | USEPA | | Systematic sampling | 9/22/99 | 30-36 | ONSE | 0.501 | U | 9871 | | | | 14.1 | | Channel location |
| Reach 7 | H5-SD278153-0-0000 | SD278153 | USEPA | | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.502 | U | 17120 | | | | 70.7 | | Channel location |
| Reach 7 | H5-SD278153-1-0000 | SD278153 | USEPA | Duplicate sample | Systematic sampling | 9/22/99 | 0-6 | ONSE | 0.502 | U | 21165 | | | | 70.2 | | Channel location |
| Reach 7 | H5-SD278153-0-0005 | SD278153 | USEPA | | Systematic sampling | 9/22/99 | 6-12 | ONSE | 0.455 | J | 17533 | | | | 71.1 | | Channel location |
| Reach 7 | H5-SD278153-0-0010 | SD278153 | USEPA | | Systematic sampling | 9/22/99 | 12-18 | ONSE | 0.647 | | 17099 | | | | 72.5 | | Channel location |
| Reach 7 | H5-SD278153-0-0015 | SD278153 | USEPA | | Systematic sampling | 9/22/99 | 18-24 | ONSE | 0.641 | | 18048 | | | | 70.4 | | Channel location |
| Reach 7 | H5-SD278153-0-0020 | SD278153 | USEPA | | Systematic sampling | 9/22/99 | 24-30 | ONSE | 0.488 | J | 15691 | | | | 75.5 | | Channel location |
| Reach 7 | H5-SD278201-0-0000 | SD278201 | USEPA | | Systematic sampling | 9/20/99 | 0-6 | ONSE | 0.409 | J | 13722 | | | | 70.4 | | Channel location |
| Reach 7 | H5-SD278201-1-0000 | SD278201 | USEPA | Duplicate sample | Systematic sampling | 9/20/99 | 0-6 | ONSE | 0.527 | J | 12144 | | | | 70.5 | | Channel location |
| Reach 7 | H5-SD278201-0-0005 | SD278201 | USEPA | | Systematic sampling | 9/20/99 | 6-12 | ONSE | 0.506 | | 8656 | | | | 78.7 | | Channel location |
| Reach 7 | H5-SD278201-0-0010 | SD278201 | USEPA | | Systematic sampling | 9/20/99 | 12-18 | ONSE | 0.997 | | 8362 | | | | 76 | | Channel location |
| Reach 7 | H5-SD278201-0-0015 | SD278201 | USEPA | | Systematic sampling | 9/20/99 | 18-24 | ONSE | 3.51 | | 58621 | | | | 44.6 | | Channel location |
| Reach 7 | H5-SD278201-0-0020 | SD278201 | USEPA | | Systematic sampling | 9/20/99 | 24-30 | ONSE | 1.02 | | 19079 | | | | 72.6 | | Channel location |
| Reach 7 | H5-SD278202-0-0000 | SD278202 | USEPA | | Systematic sampling | 9/20/99 | 0-6 | ONSE | 0.423 | J | 1888 | | | | 74.6 | | Channel location |
| Reach 7 | H5-SD278202-0-0005 | SD278202 | USEPA | | Systematic sampling | 9/20/99 | 6-12 | ONSE | 0.459 | J | 2394 | | | | 80.5 | | Channel location |
| Reach 7 | H5-SD278202-0-0010 | SD278202 | USEPA | | Systematic sampling | 9/20/99 | 12-18 | ONSE | 0.354 | J | 3891 | | | | 80.4 | | Channel location |
| Reach 7 | H5-SD278202-0-0015 | SD278202 | USEPA | | Systematic sampling | 9/20/99 | 18-24 | ONSE | 0.554 | | 3459 | | | | 80.3 | | Channel location |
| Reach 7 | H5-SD278202-0-0020 | SD278202 | USEPA | | Systematic sampling | 9/20/99 | 24-30 | ONSE | 0.425 | J | 3726 | | | | 82.5 | | Channel location |
| Reach 7 | H5-SD278203-0-0000 | SD278203 | USEPA | | Systematic sampling | 9/20/99 | 0-6 | ONSE | 0.697 | | 15344 | | | | 70.3 | | Channel location |
| Reach 7 | H5-SD278203-0-0005 | SD278203 | USEPA | | Systematic sampling | 9/20/99 | 6-12 | ONSE | 0.614 | U | 31972 | | | | 68.7 | | Channel location |
| Reach 7 | H5-SD278203-0-0010 | SD278203 | USEPA | | Systematic sampling | 9/20/99 | 12-18 | ONSE | 0.619 | U | 15639 | | | | 72 | | Channel location |
| Reach 7 | H5-SD278203-0-0015 | SD278203 | USEPA | | Systematic sampling | 9/20/99 | 18-24 | ONSE | 0.518 | U | 8958 | | | | 75 | | Channel location |
| Reach 7 | H5-SD278203-0-0020 | SD278203 | USEPA | | Systematic sampling | 9/20/99 | 24-30 | ONSE | 0.514 | | 13975 | | | | 72.7 | | Channel location |
| Reach 7 | H5-SD278251-0-0000 | SD278251 | USEPA | | Systematic sampling | 9/3/99 | 0-6 | ONSE | 0.504 | U | 11176 | | | | 99 | | Channel location |
| Reach 7 | H5-SD278251-1-0000 | SD278251 | USEPA | Duplicate sample | Systematic sampling | 9/3/99 | 0-6 | ONSE | 0.502 | U | 10696 | | | | 99 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | H5-SD278251-0-0005 | SD278251 | USEPA | | Systematic sampling | 9/3/99 | 6-12 | ONSE | 0.523 | | 22227 | | | | 99.2 | | Channel location |
| Reach 7 | H5-SD278251-0-0010 | SD278251 | USEPA | | Systematic sampling | 9/3/99 | 12-18 | ONSE | 0.502 | U | 21704 | | | | 99.1 | | Channel location |
| Reach 7 | H5-SD278251-0-0015 | SD278251 | USEPA | | Systematic sampling | 9/3/99 | 18-24 | ONSE | 0.509 | U | 3477 | | | | 99.4 | | Channel location |
| Reach 7 | H5-SD278252-0-0000 | SD278252 | USEPA | | Systematic sampling | 9/3/99 | 0-6 | ONSE | 0.503 | U | 6073 | | | | 99.3 | | Channel location |
| Reach 7 | H5-SD278252-0-0005 | SD278252 | USEPA | | Systematic sampling | 9/3/99 | 6-12 | ONSE | 0.507 | U | 4628 | | | | 98.8 | | Channel location |
| Reach 7 | H5-SD278252-0-0010 | SD278252 | USEPA | | Systematic sampling | 9/3/99 | 12-18 | ITS | 0.075 | J | | | | | | | Channel location |
| Reach 7 | H5-SD278252-0-0015 | SD278252 | USEPA | | Systematic sampling | 9/3/99 | 18-24 | ONSE | 0.501 | U | | | | | 99.2 | | Channel location |
| Reach 7 | H5-SD278253-0-0000 | SD278253 | USEPA | | Systematic sampling | 9/3/99 | 0-6 | ONSE | 0.502 | U | | | | | 99.2 | | Channel location |
| Reach 7 | H5-SD278253-0-0005 | SD278253 | USEPA | | Systematic sampling | 9/3/99 | 6-12 | ONSE | 0.501 | U | | | | | 98.9 | | Channel location |
| Reach 7 | H5-SD278253-0-0010 | SD278253 | USEPA | | Systematic sampling | 9/3/99 | 12-18 | ITS | 0.022 | UJ | | | | | | | Channel location |
| Reach 7 | H5-SD278253-0-0015 | SD278253 | USEPA | | Systematic sampling | 9/3/99 | 18-24 | ONSE | 0.501 | U | | | | | 99.2 | | Channel location |
| Reach 7 | H5-SD288301-0-0000 | SD288301 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 0.491 | J | 11292 | | | | 70.8 | | Channel location |
| Reach 7 | H5-SD288301-0-0005 | SD288301 | USEPA | | Systematic sampling | 9/7/99 | 6-12 | ONSE | 0.466 | J | 8575 | | | | 72.1 | | Channel location |
| Reach 7 | H5-SD288302-0-0000 | SD288302 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 0.285 | J | 19863 | | | | 78.1 | | Channel location |
| Reach 7 | H5-SD288303-0-0000 | SD288303 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 0.376 | J | 25041 | | | | 76.3 | | Channel location |
| Reach 7 | H5-SD288351-0-0000 | SD288351 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 0.64 | | 23012 | | | | 74.1 | | Channel location |
| Reach 7 | H5-SD288351-0-0005 | SD288351 | USEPA | | Systematic sampling | 9/7/99 | 6-12 | ONSE | 0.517 | U | 24276 | | | | 72.9 | | Channel location |
| Reach 7 | H5-SD288351-0-0010 | SD288351 | USEPA | | Systematic sampling | 9/7/99 | 12-18 | ONSE | 0.325 | J | 17837 | | | | 74.6 | | Channel location |
| Reach 7 | H5-SD288352-0-0000 | SD288352 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 0.433 | J | 6507 | | | | 74.1 | | Channel location |
| Reach 7 | H5-SD288353-0-0000 | SD288353 | USEPA | | Systematic sampling | 9/7/99 | 0-6 | ONSE | 1.32 | | 26394 | | | | 62.2 | | Channel location |
| Reach 7 | H5-SD288353-1-0000 | SD288353 | USEPA | Duplicate sample | Systematic sampling | 9/7/99 | 0-6 | ONSE | 1.1 | | 24335 | | | | 61.9 | | Channel location |
| Reach 7 | H5-SD288353-0-0005 | SD288353 | USEPA | | Systematic sampling | 9/7/99 | 6-12 | ONSE | 1.59 | | 49021 | | | | 52.3 | | Channel location |
| Reach 7 | H5-SD288353-0-0010 | SD288353 | USEPA | | Systematic sampling | 9/7/99 | 12-18 | ONSE | 0.82 | | 43454 | | | | 56 | | Channel location |
| Reach 7 | H5-SD298401-0-0000 | SD298401 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 10 | | 56267 | | | | 53.7 | | Channel location |
| Reach 7 | H5-SD298401-0-0005 | SD298401 | USEPA | | Systematic sampling | 9/8/99 | 6-12 | ONSE | 1.59 | | 43710 | | | | 70.2 | | Channel location |
| Reach 7 | H5-SD298402-0-0000 | SD298402 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 2.63 | | 35994 | | | | 55.6 | | Channel location |
| Reach 7 | H5-SD298402-0-0005 | SD298402 | USEPA | | Systematic sampling | 9/8/99 | 6-12 | ONSE | 6.4 | | 55325 | | | | 44.5 | | Channel location |
| Reach 7 | H5-SD298402-0-0010 | SD298402 | USEPA | | Systematic sampling | 9/8/99 | 12-18 | ONSE | 5.56 | | 53263 | | | | 47.6 | | Channel location |
| Reach 7 | H5-SD298403-0-0000 | SD298403 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 9.44 | | 60436 | | | | 49.5 | | Channel location |
| Reach 7 | H5-SD298403-0-0005 | SD298403 | USEPA | | Systematic sampling | 9/8/99 | 6-12 | ONSE | 5.71 | | 33169 | | | | 67.2 | | Channel location |
| Reach 7 | H5-SD298403-0-0010 | SD298403 | USEPA | | Systematic sampling | 9/8/99 | 12-18 | ONSE | 0.588 | U | 23750 | | | | 73.9 | | Channel location |
| Reach 7 | H5-SD298403-0-0015 | SD298403 | USEPA | | Systematic sampling | 9/8/99 | 18-24 | ITS | 0.21 | | | | | | | | Channel location |
| Reach 7 | H5-SD298451-0-0000 | SD298451 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 0.549 | U | 26296 | | | | 82.1 | | Channel location |
| Reach 7 | H5-SD298452-0-0000 | SD298452 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 0.5 | U | 21726 | | | | 95.8 | | Channel location |
| Reach 7 | H5-SD298453-0-0000 | SD298453 | USEPA | | Systematic sampling | 9/8/99 | 0-6 | ONSE | 0.516 | U | 46434 | | | | 85.1 | | Channel location |
| Reach 7 | H5-SD308501-0-0000 | SD308501 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.501 | U | 5165 | | | | 84.7 | | Channel location |
| Reach 7 | H5-SD308502-0-0000 | SD308502 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.501 | U | 8854 | | | | 95.7 | | Channel location |
| Reach 7 | H5-SD308503-0-0000 | SD308503 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.502 | U | 5106 | | | | 87.8 | | Channel location |
| Reach 7 | H5-SD308551-0-0000 | SD308551 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.507 | U | 19298 | | | | 83.4 | | Channel location |
| Reach 7 | H5-SD308552-0-0000 | SD308552 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.537 | U | 18313 | | | | 82.9 | | Channel location |
| Reach 7 | H5-SD308553-0-0000 | SD308553 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.522 | U | 2944 | | | | 81.7 | | Channel location |
| Reach 7 | H5-SD308601-0-0000 | SD308601 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ITS | 0.017 | U | | | | | | | Channel location |
| Reach 7 | H5-SD308602-0-0000 | SD308602 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.526 | U | 6783 | | | | 88.1 | | Channel location |
| Reach 7 | H5-SD308603-0-0000 | SD308603 | USEPA | | Systematic sampling | 9/9/99 | 0-6 | ONSE | 0.502 | U | 22457 | | | | 85.2 | | Channel location |
| Reach 7 | H5-SD318651-0-0000 | SD318651 | USEPA | | Systematic sampling | 9/10/99 | 0-6 | ONSE | 0.5 | U | 3185 | | | | 88.4 | | Channel location |
| Reach 7 | H5-SD318651-1-0000 | SD318651 | USEPA | Duplicate sample | Systematic sampling | 9/10/99 | 0-6 | ONSE | 0.501 | U | 5969 | | | | 89.1 | | Channel location |
| Reach 7 | H5-SD318652-0-0000 | SD318652 | USEPA | | Systematic sampling | 9/10/99 | 0-6 | ONSE | 0.501 | U | 2607 | | | | 89.4 | | Channel location |
| Reach 7 | H5-SD318653-0-0000 | SD318653 | USEPA | | Systematic sampling | 9/10/99 | 0-6 | ITS | 0.062 | J | | | | | | | Channel location |
| Reach 7 | H5-SD328701-0-0000 | SD328701 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.501 | UJ | 10155 | | | | 86.5 | | Channel location |
| Reach 7 | H5-SD328701-0-0005 | SD328701 | USEPA | | Systematic sampling | 9/13/99 | 6-12 | ONSE | 0.502 | UJ | 17019 | | | | 78.5 | | Channel location |
| Reach 7 | H5-SD328702-0-0000 | SD328702 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.501 | UJ | 25772 | | | | 96.2 | | Channel location |
| Reach 7 | H5-SD328703-0-0000 | SD328703 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.501 | UJ | 15873 | | | | 76.2 | | Channel location |
| Reach 7 | H5-SD328703-0-0005 | SD328703 | USEPA | | Systematic sampling | 9/13/99 | 6-12 | ONSE | 0.5 | UJ | 1500 | U | | | 78.7 | | Channel location |
| Reach 7 | H5-SD328751-0-0000 | SD328751 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.501 | UJ | 8585 | | | | 76.3 | | Channel location |
| Reach 7 | H5-SD328752-0-0000 | SD328752 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.502 | UJ | 33884 | | | | 61.4 | | Channel location |
| Reach 7 | H5-SD328752-1-0000 | SD328752 | USEPA | Duplicate sample | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.502 | UJ | 26697 | | | | 62 | | Channel location |
| Reach 7 | H5-SD328752-0-0005 | SD328752 | USEPA | | Systematic sampling | 9/13/99 | 6-12 | ONSE | 0.501 | UJ | 15647 | | | | 82.5 | | Channel location |
| Reach 7 | H5-SD328752-0-0010 | SD328752 | USEPA | | Systematic sampling | 9/13/99 | 12-18 | ONSE | 0.501 | UJ | 13942 | | | | 86.8 | | Channel location |
| Reach 7 | H5-SD328752-0-0015 | SD328752 | USEPA | | Systematic sampling | 9/13/99 | 18-24 | ONSE | 0.501 | UJ | 4090 | | | | 76.9 | | Channel location |
| Reach 7 | H5-SD328753-0-0000 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 0-6 | ONSE | 0.5 | UJ | 1503 | U | | | 76.7 | | Channel location |
| Reach 7 | H5-SD328753-0-0005 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 6-12 | ONSE | 0.501 | UJ | 15456 | | | | 82.1 | | Channel location |
| Reach 7 | H5-SD328753-0-0010 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 12-18 | ONSE | 0.5 | UJ | 12620 | | | | 89.1 | | Channel location |
| Reach 7 | H5-SD328753-0-0015 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 18-24 | ONSE | 0.5 | UJ | 6440 | | | | 81.1 | | Channel location |
| Reach 7 | H5-SD328753-0-0020 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 24-30 | ONSE | 0.501 | UJ | 4888 | | | | 85.9 | | Channel location |
| Reach 7 | H5-SD328753-0-0025 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 30-36 | ONSE | 0.501 | UJ | 32811 | | | | 85.2 | | Channel location |
| Reach 7 | H5-SD328753-0-0030 | SD328753 | USEPA | | Systematic sampling | 9/13/99 | 36-42 | ONSE | 1.17 | J | 36095 | | | | 65.3 | | Channel location |
| Reach 7 | H5-SE001152-0-0000 | SE001152 | USEPA | | Residential | 11/1/99 | 0-6 | ONSE | 0.589 | | 11469 | | | | 76.2 | | Channel location |
| Reach 7 | H5-SE001153-0-0000 | SE001153 | USEPA | | Residential | 11/1/99 | 0-6 | ONSE | 1.08 | | 54812 | | | | 79 | | Channel location |
| Reach 7 | H5-SE001154-0-0000 | SE001154 | USEPA | | Residential | 11/1/99 | 0-6 | ONSE | 0.501 | U | 21525 | | | | 81.5 | | Channel location |
| Reach 7 | H5-SE001155-0-0000 | SE001155 | USEPA | | Residential | 11/1/99 | 0-6 | ONSE | 0.933 | | 24919 | | | | 61.4 | | Channel location |
| Reach 7 | H5-SE001156-0-0000 | SE001156 | USEPA | | Residential | 11/1/99 | 0-6 | ONSE | 1.16 | | 26056 | | | | 74.9 | | Channel location |
| Reach 7 | H5-SE001157-0-0000 | SE001157 | USEPA | | Lee | 11/1/99 | 0-6 | ONSE | 0.501 | U | 18184 | | | | 82.2 | | Channel location |
| Reach 7 | H5-SE001158-0-0000 | SE001158 | USEPA | | Lee | 11/1/99 | 0-6 | ONSE | 0.48 | J | 25687 | | | | 80 | | Channel location |
| Reach 7 | H5-SE001159-0-0000 | SE001159 | USEPA | | Lee | 11/1/99 | 0-6 | ONSE | 0.768 | | 25949 | | | | 63.4 | | Channel location |
| Reach 7 | H5-SE001160-0-0000 | SE001160 | USEPA | | Lee | 11/2/99 | 0-6 | ONSE | 0.347 | J | 24973 | | | | 68.7 | | Channel location |
| Reach 7 | H5-SE001160-1-0000 | SE001160 | USEPA | Duplicate sample | Lee | 11/2/99 | 0-6 | ONSE | 0.33 | J | 24794 | | | | 77.7 | | Channel location |
| Reach 7 | H5-SE001161-0-0000 | SE001161 | USEPA | | Lee | 11/2/99 | 0-6 | ONSE | 0.893 | | 28672 | | | | 54.8 | | Channel location |
| Reach 7 | H5-SE001162-0-0000 | SE001162 | USEPA | | Lee | 11/2/99 | 0-6 | ONSE | 0.398 | J | 26565 | | | | 68 | | Channel location |
| Reach 7 | H5-SE001163-0-0000 | SE001163 | USEPA | | Residential | 11/2/99 | 0-6 | ONSE | 0.501 | U | 22380 | | | | 87.7 | | Channel location |
| Reach 7 | H5-SE001164-0-0000 | SE001164 | USEPA | | Residential | 11/2/99 | 0-6 | ONSE | 0.501 | U | 22901 | | | | 73.2 | | Channel location |
| Reach 7 | H5-SE001165-0-0000 | SE001165 | USEPA | | Residential | 11/2/99 | 0-6 | ONSE | 0.503 | U | 26256 | | | | 71.8 | | Channel location |
| Reach 7 | H5-SE001166-0-0000 | SE001166 | USEPA | | Residential | 11/2/99 | 0-6 | ONSE | 0.219 | J | 34707 | | | | 54.3 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | H5-SE001167-0-0000 | SE001167 | USEPA | | Lee | 11/4/99 | 0-6 | ITS | 0.23 | | | | | | | | Channel location |
| Reach 7 | H5-SE001168-0-0000 | SE001168 | USEPA | | Lee | 11/4/99 | 0-6 | ONSE | 0.503 | U | 14563 | | | | 73.6 | | Channel location |
| Reach 7 | H5-SE001169-0-0000 | SE001169 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 0.525 | | 20752 | | | | 62.9 | | Channel location |
| Reach 7 | H5-SE001170-0-0000 | SE001170 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 1.57 | | 26791 | | | | 49.7 | | Channel location |
| Reach 7 | H5-SE001171-0-0000 | SE001171 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 0.355 | J | 20161 | | | | 79.7 | | Channel location |
| Reach 7 | H5-SE001172-0-0000 | SE001172 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 4.68 | | 36185 | | | | 53.4 | | Channel location |
| Reach 7 | H5-SE001207-0-0000 | SE001207 | USEPA | | Lee | 12/3/99 | 0-6 | ONSE | 0.851 | | 19693 | | | | 70.2 | | Channel location |
| Reach 7 | H5-SE001208-0-0000 | SE001208 | USEPA | | Impoundments | 12/6/99 | 0-6 | ONSE | 0.748 | | 11745 | | | | 73 | | Channel location |
| Reach 7 | H5-SE001208-0-0010 | SE001208 | USEPA | | Impoundments | 12/6/99 | 12-18 | ONSE | 0.501 | U | 5205 | | | | 87.1 | | Channel location |
| Reach 7 | H5-SE001208-0-0020 | SE001208 | USEPA | | Impoundments | 12/6/99 | 24-30 | ONSE | 0.502 | U | 33259 | | | | 58.2 | | Channel location |
| Reach 7 | H5-SE001209-0-0000 | SE001209 | USEPA | | Impoundments | 12/7/99 | 0-6 | ONSE | 14.8 | | 71757 | | | | 23.6 | | Channel location |
| Reach 7 | H5-SE001209-0-0010 | SE001209 | USEPA | | Impoundments | 12/7/99 | 12-18 | ONSE | 7.55 | | 77037 | | | | 53 | | Channel location |
| Reach 7 | H5-SE001209-0-0020 | SE001209 | USEPA | | Impoundments | 12/7/99 | 24-30 | ONSE | 8.3 | | 21774 | | | | 64.7 | | Channel location |
| Reach 7 | H5-SE001209-0-0030 | SE001209 | USEPA | | Impoundments | 12/7/99 | 36-42 | ONSE | 0.517 | U | 93476 | | | | 39.4 | | Channel location |
| Reach 7 | H5-SE001210-0-0000 | SE001210 | USEPA | | Impoundments | 12/7/99 | 0-6 | ONSE | 19.2 | | 40428 | | | | 47.3 | | Channel location |
| Reach 7 | H5-SE001210-0-0010 | SE001210 | USEPA | | Impoundments | 12/7/99 | 12-18 | ONSE | 0.503 | U | 49623 | | | | 61.3 | | Channel location |
| Reach 7 | H5-SE001210-0-0020 | SE001210 | USEPA | | Impoundments | 12/7/99 | 24-30 | ONSE | 0.501 | U | 92216 | | | | 52.7 | | Channel location |
| Reach 7 | H5-SE001211-0-0000 | SE001211 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 37.5 | | 49238 | | | | 38.9 | | Channel location |
| Reach 7 | H5-SE001211-0-0010 | SE001211 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 0.399 | J | 35491 | | | | 66.6 | | Channel location |
| Reach 7 | H5-SE001212-0-0000 | SE001212 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 3.52 | | 56909 | | | | 36.4 | | Channel location |
| Reach 7 | H5-SE001212-0-0010 | SE001212 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 3.18 | | 50201 | | | | 48.5 | | Channel location |
| Reach 7 | H5-SE001213-0-0000 | SE001213 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 14.6 | | 58129 | | | | 48.1 | | Channel location |
| Reach 7 | H5-SE001213-0-0010 | SE001213 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 0.502 | U | 13296 | | | | 77.4 | | Channel location |
| Reach 7 | H5-SE001214-0-0000 | SE001214 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 1.17 | | 22950 | | | | 52.5 | | Channel location |
| Reach 7 | H5-SE001214-0-0010 | SE001214 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 0.914 | | 19466 | | | | 62.7 | | Channel location |
| Reach 7 | H5-SE001214-0-0020 | SE001214 | USEPA | | Impoundments | 12/8/99 | 24-30 | ONSE | 4.58 | | 70416 | | | | 40 | | Channel location |
| Reach 7 | H5-SE001215-0-0000 | SE001215 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 0.5 | U | 3360 | | | | 92.7 | | Channel location |
| Reach 7 | H5-SE001215-0-0010 | SE001215 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 0.5 | U | 4127 | | | | 88.7 | | Channel location |
| Reach 7 | H5-SE001215-0-0020 | SE001215 | USEPA | | Impoundments | 12/8/99 | 24-30 | ONSE | 0.5 | U | 3604 | | | | 85.2 | | Channel location |
| Reach 7 | H5-SE001216-0-0000 | SE001216 | USEPA | | Impoundments | 12/8/99 | 0-6 | ONSE | 0.51 | | 23522 | | | | 74.7 | | Channel location |
| Reach 7 | H5-SE001216-0-0010 | SE001216 | USEPA | | Impoundments | 12/8/99 | 12-18 | ONSE | 0.501 | U | 24282 | | | | 84.9 | | Channel location |
| Reach 7 | H5-SE001220-0-0000 | SE001220 | USEPA | | Impoundments | 12/9/99 | 0-6 | ONSE | 0.5 | UJ | 26400 | | | | 67.4 | | Channel location |
| Reach 7 | H5-SE001220-0-0010 | SE001220 | USEPA | | Impoundments | 12/9/99 | 12-18 | ONSE | 0.501 | UJ | 34888 | | | | 65.7 | | Channel location |
| Reach 7 | H5-SE001221-0-0000 | SE001221 | USEPA | | Impoundments | 12/10/99 | 0-6 | ONSE | 1.97 | | 22832 | | | | 76.6 | | Channel location |
| Reach 7 | H5-SE001222-0-0000 | SE001222 | USEPA | | Impoundments | 12/10/99 | 0-6 | ONSE | 0.501 | UJ | 9892 | | | | 82.8 | | Channel location |
| Reach 7 | H5-SE001223-0-0000 | SE001223 | USEPA | | Impoundments | 12/10/99 | 0-6 | ONSE | 1.05 | J | 48673 | | | | 54.6 | | Channel location |
| Reach 7 | H5-SE001224-0-0000 | SE001224 | USEPA | | Impoundments | 12/15/99 | 0-6 | ONSE | 12 | | 41533 | | | | 63.4 | | Channel location |
| Reach 7 | H5-SE001224-0-0005 | SE001224 | USEPA | | Impoundments | 12/15/99 | 6-12 | ONSE | 6.06 | | 44123 | | | | 73.7 | | Channel location |
| Reach 7 | H5-SE001224-0-0010 | SE001224 | USEPA | | Impoundments | 12/15/99 | 12-18 | ONSE | 5.82 | | 30600 | | | | 69.1 | | Channel location |
| Reach 7 | H5-SE001224-0-0015 | SE001224 | USEPA | | Impoundments | 12/15/99 | 18-24 | ONSE | 1.31 | | 27127 | | | | 69 | | Channel location |
| Reach 7 | H5-SE001224-0-0020 | SE001224 | USEPA | | Impoundments | 12/15/99 | 24-30 | ITS | 0.4 | | | | | | | | Channel location |
| Reach 7 | H5-SE001225-0-0000 | SE001225 | USEPA | | Impoundments | 12/15/99 | 0-6 | ONSE | 0.659 | | 24500 | | | | 66.1 | | Channel location |
| Reach 7 | H5-SE001225-0-0005 | SE001225 | USEPA | | Impoundments | 12/15/99 | 6-12 | ONSE | 0.5 | U | 30800 | | | | 60.7 | | Channel location |
| Reach 7 | H5-SE001225-0-0010 | SE001225 | USEPA | | Impoundments | 12/15/99 | 12-18 | ITS | 0.024 | U | | | | | | | Channel location |
| Reach 7 | H5-SE001226-0-0000 | SE001226 | USEPA | | Impoundments | 12/16/99 | 0-6 | ITS | 0.056 | | | | | | | | Channel location |
| Reach 7 | H5-SE001226-0-0005 | SE001226 | USEPA | | Impoundments | 12/16/99 | 6-12 | ONSE | 0.465 | J | 52004 | | | | 60 | | Channel location |
| Reach 7 | H5-SE001226-0-0010 | SE001226 | USEPA | | Impoundments | 12/16/99 | 12-18 | ONSE | 7.18 | | 37859 | | | | 57 | | Channel location |
| Reach 7 | H5-SE001227-0-0000 | SE001227 | USEPA | | Impoundments | 12/16/99 | 0-6 | ONSE | 0.484 | J | 18800 | | | | 78.1 | | Channel location |
| Reach 7 | H5-SE001227-0-0005 | SE001227 | USEPA | | Impoundments | 12/16/99 | 6-12 | ONSE | 0.576 | | 37096 | | | | 76.2 | | Channel location |
| Reach 7 | H5-SE001228-0-0000 | SE001228 | USEPA | | Impoundments | 12/16/99 | 0-6 | ONSE | 1.45 | | 35271 | | | | 69.5 | | Channel location |
| Reach 7 | H5-SE001228-1-0000 | SE001228 | USEPA | Duplicate sample | Impoundments | 12/16/99 | 0-6 | ONSE | 1.1 | | 30600 | | | | 70.1 | | Channel location |
| Reach 7 | H5-SE001229-0-0000 | SE001229 | USEPA | | Impoundments | 12/16/99 | 0-6 | ITS | 0.28 | | | | | | | | Channel location |
| Reach 7 | H5-SE001229-1-0000 | SE001229 | USEPA | Duplicate sample | Impoundments | 12/16/99 | 0-6 | ONSE | 0.5 | U | 43152 | | | | 77.2 | | Channel location |
| Reach 7 | H5-SE001231-0-0000 | SE001231 | USEPA | | Stockbridge | 12/20/99 | 0-6 | ITS | 0.89 | | | | | | | | Channel location |
| Reach 7 | H5-SE001234-0-0000 | SE001234 | USEPA | | Residential | 1/6/00 | 0-6 | ONSE | 0.354 | J | | | | | 85.4 | | Channel location |
| Reach 7 | H5-SE001235-0-0000 | SE001235 | USEPA | | Lee | 1/6/00 | 0-6 | ONSE | 3.55 | | | | | | 53 | | Channel location |
| Reach 7 | H5-SE001379-0-0000 | SE001379 | USEPA | | Lee | 11/15/00 | 0-6 | STL-CHI | 17 | | 56200 | | | | 24.6 | | Backwater location |
| Reach 7 | H5-SE001379-0-0005 | SE001379 | USEPA | | Lee | 11/15/00 | 6-12 | STL-CHI | 85 | | 77300 | | | | 29.5 | | Backwater location |
| Reach 7 | H5-SE001469-0-0000 | SE001469 | USEPA | | Discrete sample (no designation | 2/13/02 | 0-6 | ITS | 1.2 | | | | | | 73.9 | | Channel location |
| Reach 7 | H5-SE001470-0-0000 | SE001470 | USEPA | | Discrete sample (no designation | 2/27/02 | 0-6 | ITS | 2.8 | | | | | | 54.4 | | Channel location |
| Reach 7 | H5-SE001471-0-0000 | SE001471 | USEPA | | Discrete sample (no designation | 2/27/02 | 0-6 | ITS | 15 | | | | | | 60.8 | | Channel location |
| Reach 7 | H5-SE001472-0-0000 | SE001472 | USEPA | | Discrete sample (no designation | 2/13/02 | 0-6 | ITS | 12 | | | | | | 46.4 | | Channel location |
| Reach 7 | H5-SE001473-0-0000 | SE001473 | USEPA | | HHRA Phase II | 2/14/02 | 0-6 | ITS | 0.75 | | | | | | 55.6 | | Channel location |
| Reach 7 | H5-SE001474-0-0000 | SE001474 | USEPA | | HHRA Phase II | 2/14/02 | 0-6 | ITS | 1.3 | | | | | | 67.8 | | Channel location |
| Reach 7 | H5-SE001475-0-0000 | SE001475 | USEPA | | HHRA Phase II | 2/19/02 | 0-6 | ITS | 0.089 | | | | | | 86.2 | | Channel location |
| Reach 7 | H5-SE001476-0-0000 | SE001476 | USEPA | | HHRA Phase II | 2/18/02 | 0-6 | ITS | 0.43 | | | | | | 91.8 | | Channel location |
| Reach 7 | H5-SE001477-0-0000 | SE001477 | USEPA | | HHRA Phase II | 2/18/02 | 0-6 | ITS | 0.86 | | | | | | 69.4 | | Channel location |
| Reach 7 | H5-SE001478-0-0000 | SE001478 | USEPA | | HHRA Phase II | 2/18/02 | 0-6 | ITS | 0.91 | | | | | | 54.5 | | Channel location |
| Reach 7 | H5-SE001479-0-0000 | SE001479 | USEPA | | Discrete sample (no designation | 2/20/02 | 0-6 | ITS | 2.9 | | | | | | 65.7 | | Channel location |
| Reach 7 | H5-SE001481-0-0000 | SE001481 | USEPA | | Discrete sample (no designation | 2/28/02 | 0-6 | ITS | 0.4 | | | | | | 70.6 | | Channel location |
| Reach 7 | H5-SE001481-1-0000 | SE001481 | USEPA | Duplicate sample | Discrete sample (no designation | 2/28/02 | 0-6 | ITS | 0.46 | | | | | | 75.6 | | Channel location |
| Reach 7 | H5-SE001482-0-0000 | SE001482 | USEPA | | Discrete sample (no designation | 2/13/02 | 0-6 | ITS | 1.6 | | | | | | 59.2 | | Channel location |
| Reach 7 | H5-SE001483-0-0000 | SE001483 | USEPA | | Discrete sample (no designation | 2/20/02 | 0-6 | ITS | 0.94 | | | | | | 83.3 | | Channel location |
| Reach 7 | H5-SE001484-0-0000 | SE001484 | USEPA | | Discrete sample (no designation | 2/13/02 | 0-6 | ITS | 7.7 | | | | | | 56.9 | | Channel location |
| Reach 7 | H5-SE001485-0-0000 | SE001485 | USEPA | | Discrete sample (no designation | 2/11/02 | 0-6 | ITS | 2.9 | | | | | | 43.1 | | Channel location |
| Reach 7 | H5-SE001488-0-0000 | SE001488 | USEPA | | Discrete sample (no designation | 2/11/02 | 0-6 | ITS | 6.1 | | | | | | 70.9 | | Channel location |
| Reach 7 | H5-SE001489-0-0000 | SE001489 | USEPA | | HHRA Phase II | 2/27/02 | 0-6 | ITS | 0.26 | | | | | | 76.6 | | Channel location |
| Reach 7 | 6284 | SITE 28 | USGS | | | 1/1/80 | 0-6 | USGS | 0.14 | | 8000 | | | | | | Channel location |
| Reach 7 | 6285 | SITE 29 | USGS | | | 1/1/80 | 0-6 | USGS | 3.1 | | 5000 | | | | | | Channel location |
| Reach 7 | 6121 | SITE 30 | USGS | | | 1/1/80 | 0-6 | USGS | 0.62 | | 3000 | | | | | | Channel location |
| Reach 7 | 6286 | SITE 30 | USGS | | | 1/1/80 | 0-6 | USGS | 0.62 | | 3000 | | | | | | Channel location |
| Reach 7 | 6122 | SITE 30 | USGS | | | 1/1/80 | 6-12 | USGS | 0.67 | | 9000 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 7 | 6123 | SITE 30 | USGS | | | 1/1/80 | 12-18 | USGS | 0.76 | | 8000 | | | | | | Channel location |
| Reach 7 | 6287 | SITE 31 | USGS | | | 1/1/80 | 0-6 | USGS | 6.6 | | 36000 | | | | | | Channel location |
| Reach 7 | 6289 | SITE 32 | USGS | | | 1/1/80 | 0-6 | USGS | 1 | | 9000 | | | | | | Channel location |
| Reach 7 | 6290 | SITE 33 | USGS | | | 1/1/80 | 0-6 | USGS | 9.6 | | 44000 | | | | | | Channel location |
| Reach 7 | 6291 | SITE 34 | USGS | | | 1/1/80 | 0-6 | USGS | 0.14 | | 2200 | | | | | | Channel location |
| Reach 7 | 6124 | SITE 35 | USGS | | | 1/1/80 | 0-6 | USGS | 8.9 | | | | | | | | Channel location |
| Reach 7 | 6292 | SITE 35 | USGS | | | 1/1/80 | 0-6 | USGS | 8.9 | | | | | | | | Channel location |
| Reach 7 | 6125 | SITE 35 | USGS | | | 1/1/80 | 6-12 | USGS | 7.2 | | | | | | | | Channel location |
| Reach 7 | 6126 | SITE 36 | USGS | | | 1/1/80 | 0-6 | USGS | 0.78 | | 6000 | | | | | | Channel location |
| Reach 7 | 6293 | SITE 36 | USGS | | | 1/1/80 | 0-6 | USGS | 0.78 | | 6000 | | | | | | Channel location |
| Reach 7 | 6127 | SITE 36 | USGS | | | 1/1/80 | 6-18 | USGS | 7.8 | | 31000 | | | | | | Channel location |
| Reach 7 | 6128 | SITE 37 | USGS | | | 1/1/80 | 0-6 | USGS | 1.7 | | | | | | | | Channel location |
| Reach 7 | 6294 | SITE 37 | USGS | | | 1/1/80 | 0-6 | USGS | 1.7 | | 59000 | | | | | | Channel location |
| Reach 7 | 6130 | SITE 37 | USGS | | | 1/1/80 | 6-12 | USGS | 1.1 | | | | | | | | Channel location |
| Reach 8 | 1217 | BBS29D3 | BBL | | | 11/8/90 | 0-6 | ITAS | 1.4 | | 59100 | | | | | | |
| Reach 8 | 1218 | BBS29D3 | BBL | | | 11/8/90 | 6-12 | ITAS | 2.7 | | 41600 | | | | | | |
| Reach 8 | 1219 | BBS29D3 | BBL | | | 11/8/90 | 12-19.2 | ITAS | 2.3 | | 40700 | | | | | | |
| Reach 8 | 1220 | BBS29G3 | BBL | | | 11/8/90 | 0-6 | ITAS | 0.6 | | 21000 | | | | | | |
| Reach 8 | 1221 | BBS29G3 | BBL | | | 11/8/90 | 6-12 | ITAS | 0.6 | | | | | | | | |
| Reach 8 | 1222 | BBS29G3 | BBL | | | 11/8/90 | 12-18 | ITAS | 1.2 | | | | | | | | |
| Reach 8 | 1223 | BBS29G3 | BBL | | | 11/8/90 | 18-24 | ITAS | 0.7 | | | | | | | | |
| Reach 8 | 1224 | BBS29G3 | BBL | | | 11/8/90 | 24-30 | ITAS | 2.8 | | | | | | | | |
| Reach 8 | 1225 | BBS29G3 | BBL | | | 11/8/90 | 30-39.6 | ITAS | 1.6 | | | | | | | | |
| Reach 8 | 1226 | BBS29H | BBL | | | 11/8/90 | 0-6 | ITAS | 2.2 | | 72500 | | | | | | |
| Reach 8 | 1227 | BBS29H | BBL | | | 11/8/90 | 6-12 | ITAS | 2.3 | | | | | | | | |
| Reach 8 | 1228 | BBS29H | BBL | | | 11/8/90 | 12-18 | ITAS | 4.4 | | | | | | | | |
| Reach 8 | 1229 | BBS29H | BBL | | | 11/8/90 | 18-22.8 | ITAS | 22 | | | | | | | | |
| Reach 8 | 1230 | BBS29I | BBL | | | 11/8/90 | 0-6 | ITAS | 5 | | 90500 | | | | | | |
| Reach 8 | 1231 | BBS29I | BBL | | | 11/8/90 | 6-12 | ITAS | 3.7 | | 43400 | | | | | | |
| Reach 8 | 1232 | BBS29I | BBL | | | 11/8/90 | 12-18 | ITAS | 2 | | 12900 | | | | | | |
| Reach 8 | 1233 | BBS29I | BBL | | | 11/8/90 | 18-21.6 | ITAS | 0.3 | | 18400 | | | | | | |
| Reach 8 | 1234 | BBS29K | BBL | | | 11/19/90 | 0-6 | ITAS | 0.6 | | 13000 | | | | | | |
| Reach 8 | 1235 | BBS29K | BBL | | | 11/19/90 | 6-12 | ITAS | 0.3 | | | | | | | | |
| Reach 8 | 1236 | BBS29K | BBL | | | 11/19/90 | 12-18 | ITAS | 0.4 | | | | | | | | |
| Reach 8 | 1237 | BBS29K | BBL | | | 11/19/90 | 18-24 | ITAS | 0.6 | | | | | | | | |
| Reach 8 | 1238 | BBS29K | BBL | | | 11/19/90 | 24-33.6 | ITAS | 0.8 | | | | | | | | |
| Reach 8 | 3471 | DSE-7 | BBL | | | 11/8/90 | 6-12 | ITAS | 2.4 | | | | | | | | |
| Reach 8 | 3474 | HCRP-1 | BBL | | | 11/19/90 | 0-26.4 | ITAS | 1.9 | | 29200 | | | | | | |
| Reach 8 | 3475 | HCRP-2 | BBL | | | 11/19/90 | 0-20.4 | ITAS | 26 | | 68900 | | | | | | |
| Reach 8 | 7685 | RPD-10 | BBL | | | 2/26/98 | 0-0.8 | NEA | 0.932 | | 11000 | | | | | | |
| Reach 8 | 7686 | RPD-10 | BBL | | | 2/26/98 | 0.8-6.3 | NEA | 1.02 | | 8800 | | | | | | |
| Reach 8 | 7687 | RPD-11 | BBL | | | 2/26/98 | 0-0.8 | NEA | 1.71 | | 18000 | | | | | | |
| Reach 8 | 7688 | RPD-11 | BBL | | | 2/26/98 | 0.8-6.3 | NEA | 1.83 | | 14000 | | | | | | |
| Reach 8 | 7689 | RPD-12 | BBL | | | 2/27/98 | 0-0.8 | NEA | 2.01 | | 17000 | | | | | | |
| Reach 8 | 7690 | RPD-12 | BBL | | | 2/27/98 | 0.8-6.3 | NEA | 2.58 | | 14000 | | | | | | |
| Reach 8 | 7691 | RPD-13 | BBL | | | 3/6/98 | 0-0.8 | NEA | 5.01 | J | 20000 | | | | | | |
| Reach 8 | 7692 | RPD-13 | BBL | | | 3/6/98 | 0.8-6.3 | NEA | 1.8 | J | 24000 | | | | | | |
| Reach 8 | 7693 | RPD-14 | BBL | | | 3/11/98 | 0-0.8 | NEA | 1.8 | J | 32000 | | | | | | |
| Reach 8 | 7694 | RPD-14 | BBL | | | 3/11/98 | 0.8-6.3 | NEA | 3.35 | J | 28000 | | | | | | |
| Reach 8 | 7695 | RPD-14 | BBL | Duplicate sample | | 3/11/98 | 0.8-6.3 | NEA | 2.73 | J | 30000 | | | | | | |
| Reach 8 | 7696 | RPD-15 | BBL | | | 3/12/98 | 0-0.8 | NEA | 2.21 | J | 30000 | | | | | | |
| Reach 8 | 7697 | RPD-15 | BBL | | | 3/12/98 | 0.8-6.3 | NEA | 3.02 | J | 24000 | | | | | | |
| Reach 8 | 7678 | RPD-7 | BBL | | | 2/25/98 | 0-0.8 | NEA | 1.01 | | 8000 | | | | | | |
| Reach 8 | 7679 | RPD-7 | BBL | | | 2/25/98 | 0.8-6.3 | NEA | 1.4 | | 10000 | | | | | | |
| Reach 8 | 7680 | RPD-8 | BBL | | | 2/25/98 | 0-0.8 | NEA | 0.816 | | 10000 | | | | | | |
| Reach 8 | 7681 | RPD-8 | BBL | | | 2/25/98 | 0.8-6.3 | NEA | 0.682 | | 7800 | | | | | | |
| Reach 8 | 7682 | RPD-9 | BBL | | | 2/26/98 | 0-0.8 | NEA | 0.862 | | 13000 | | | | | | |
| Reach 8 | 7683 | RPD-9 | BBL | | | 2/26/98 | 0.8-6.3 | NEA | 1.64 | | 13000 | | | | | | |
| Reach 8 | 7684 | RPD-9 | BBL | Duplicate sample | | 2/26/98 | 0.8-6.3 | NEA | 1.09 | | 9400 | | | | | | |
| Reach 8 | 7785 | RPD-CS-01 | BBL | | | 3/10/98 | 0-0.4 | Teledyne/NEA | 7.23 | J | 84000 | | | | | | |
| Reach 8 | 7786 | RPD-CS-01 | BBL | | | 3/10/98 | 0.4-0.8 | Teledyne/NEA | 9.19 | J | 59000 | | | | | | |
| Reach 8 | 7787 | RPD-CS-01 | BBL | | | 3/10/98 | 0.8-1.2 | Teledyne/NEA | 6.8 | J | 45000 | | | | | | |
| Reach 8 | 7788 | RPD-CS-01 | BBL | | | 3/10/98 | 1.2-1.6 | Teledyne/NEA | 6.66 | J | 63000 | | | | | | |
| Reach 8 | 7789 | RPD-CS-01 | BBL | | | 3/10/98 | 1.6-2 | Teledyne/NEA | 7.23 | J | 59000 | | | | | | |
| Reach 8 | 8071 | RPD-CS-01 | BBL | | | 3/10/98 | 3.5-4.3 | NEA | 5.34 | J | 29000 | | | | | | |
| Reach 8 | 8072 | RPD-CS-01 | BBL | | | 3/10/98 | 5.9-6.7 | NEA | 19.6 | J | 37000 | | | | | | |
| Reach 8 | 8073 | RPD-CS-01 | BBL | | | 3/10/98 | 8.3-9.1 | NEA | 14.4 | J | 40000 | | | | | | |
| Reach 8 | 7792 | RPD-CS-01 | BBL | | | 3/10/98 | 10.6-11.4 | Teledyne/NEA | 20.7 | J | 44000 | | | | | | |
| Reach 8 | 8074 | RPD-CS-01 | BBL | | | 3/10/98 | 13-13.8 | NEA | 26.7 | J | 91000 | | | | | | |
| Reach 8 | 7793 | RPD-CS-01 | BBL | | | 3/10/98 | 13.8-14.6 | Teledyne/NEA | 27.4 | J | 100000 | | | | | | |
| Reach 8 | 8075 | RPD-CS-01 | BBL | | | 3/10/98 | 17.7-18.5 | NEA | 7.32 | J | 69000 | | | | | | |
| Reach 8 | 8076 | RPD-CS-01 | BBL | | | 3/10/98 | 21.7-22.4 | NEA | 6.67 | J | 25000 | | | | | | |
| Reach 8 | 8077 | RPD-CS-01 | BBL | | | 3/10/98 | 25.6-26.4 | NEA | 8.37 | J | 39000 | | | | | | |
| Reach 8 | 7798 | RPD-CS-01 | BBL | | | 3/10/98 | 29.5-30.3 | Teledyne/NEA | 0.678 | J | 17000 | | | | | | |
| Reach 8 | 8078 | RPD-CS-01 | BBL | | | 3/10/98 | 33.5-34.3 | NEA | 0.21 | J | 13000 | | | | | | |
| Reach 8 | 8079 | RPD-CS-01 | BBL | | | 3/10/98 | 37.4-38.2 | NEA | 0.128 | U | 5000 | | | | | | |
| Reach 8 | 7802 | RPD-CS-02 | BBL | | | 3/10/98 | 0-0.4 | Teledyne/NEA | 6.23 | J | 75000 | | | | | | |
| Reach 8 | 7803 | RPD-CS-02 | BBL | | | 3/10/98 | 0.4-0.8 | Teledyne/NEA | 2.38 | J | 54000 | | | | | | |
| Reach 8 | 7804 | RPD-CS-02 | BBL | | | 3/10/98 | 0.8-1.2 | Teledyne/NEA | 4.56 | J | 58000 | | | | | | |
| Reach 8 | 7805 | RPD-CS-02 | BBL | | | 3/10/98 | 1.2-1.6 | Teledyne/NEA | 5.66 | J | 60000 | | | | | | |
| Reach 8 | 7806 | RPD-CS-02 | BBL | | | 3/10/98 | 1.6-2 | Teledyne/NEA | 6.24 | J | 48000 | | | | | | |
| Reach 8 | 8080 | RPD-CS-02 | BBL | | | 3/10/98 | 3.5-4.3 | NEA | 2.99 | J | 17000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 8 | 8081 | RPD-CS-02 | BBL | | | 3/10/98 | 5.9-6.7 | NEA | 4.31 | J | 26000 | | | | | | |
| Reach 8 | 8082 | RPD-CS-02 | BBL | | | 3/10/98 | 8.3-9.1 | NEA | 11.8 | J | 27000 | | | | | | |
| Reach 8 | 7809 | RPD-CS-02 | BBL | | | 3/10/98 | 10.6-11.4 | Teledyne/NEA | 14.3 | J | 35000 | | | | | | |
| Reach 8 | 8083 | RPD-CS-02 | BBL | | | 3/10/98 | 14.6-15.4 | NEA | 24.8 | J | 53000 | | | | | | |
| Reach 8 | 8084 | RPD-CS-02 | BBL | | | 3/10/98 | 18.5-19.3 | NEA | 28.1 | J | 85000 | | | | | | |
| Reach 8 | 8085 | RPD-CS-02 | BBL | | | 3/10/98 | 22.4-23.2 | NEA | 2.08 | J | 30000 | | | | | | |
| Reach 8 | 7814 | RPD-CS-02 | BBL | | | 3/10/98 | 26.4-27.2 | Teledyne/NEA | 0.322 | J | 15000 | | | | | | |
| Reach 8 | 8086 | RPD-CS-02 | BBL | | | 3/10/98 | 30.3-31.1 | NEA | 0.145 | U | 15000 | | | | | | |
| Reach 8 | 8087 | RPD-CS-02 | BBL | | | 3/10/98 | 34.3-35 | NEA | 0.156 | U | 18000 | | | | | | |
| Reach 8 | 8088 | RPD-CS-02 | BBL | | | 3/10/98 | 38.2-39 | NEA | 0.15 | U | 18000 | | | | | | |
| Reach 8 | 6298 | SITE 40 | CAES | | | 1/1/80 | 0-6 | USGS | 1.15 | | 55000 | | | | | | Channel location |
| Reach 8 | 6299 | SITE 41 | CAES | | | 1/1/80 | 0-6 | USGS | 1.44 | | 78000 | | | | | | Channel location |
| Reach 8 | 6136 | SITE 42 | CAES | | | 1/1/80 | 0-6 | USGS | 8.02 | | | | | | | | Channel location |
| Reach 8 | 6301 | SITE 42 | CAES | | | 1/1/80 | 0-6 | USGS | 8.02 | | 66000 | | | | | | Channel location |
| Reach 8 | 4240 | S29D1 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 0.58 | | | | | | | | |
| Reach 8 | 4241 | S29D1 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 0.06 | | | | | | | | |
| Reach 8 | 4242 | S29D2 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 5.3 | | | | | | | | |
| Reach 8 | 4243 | S29D2 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 0.96 | | | | | | | | |
| Reach 8 | 4244 | S29D2 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 2.2 | | | | | | | | |
| Reach 8 | 4245 | S29D3 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 4.3 | | | | | | | | |
| Reach 8 | 4246 | S29D3 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 4.5 | | | | | | | | |
| Reach 8 | 4247 | S29D3 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 2.9 | | | | | | | | |
| Reach 8 | 4248 | S29D3 | Stewart | | | 7/5/80 | 18.9-25.2 | Stewart | 2.8 | | | | | | | | |
| Reach 8 | 4249 | S29D4 | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 2 | | | | | | | | |
| Reach 8 | 4250 | S29D4 | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 1.7 | | | | | | | | |
| Reach 8 | 4251 | S29D4 | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 2.9 | | | | | | | | |
| Reach 8 | 4252 | S29D4 | Stewart | | | 7/5/80 | 18.9-25.2 | Stewart | 2 | | | | | | | | |
| Reach 8 | 4253 | S29D4 | Stewart | | | 7/5/80 | 25.2-31.5 | Stewart | 2.2 | | | | | | | | |
| Reach 8 | 4254 | S29E | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 8.5 | | | | | | | | |
| Reach 8 | 4255 | S29E | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 5.3 | | | | | | | | |
| Reach 8 | 4256 | S29E | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 9 | | | | | | | | |
| Reach 8 | 4257 | S29F | Stewart | | | 7/5/80 | 0-6.3 | Stewart | 4.8 | | | | | | | | |
| Reach 8 | 4258 | S29F | Stewart | | | 7/5/80 | 6.3-12.6 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4259 | S29F | Stewart | | | 7/5/80 | 12.6-18.9 | Stewart | 1.5 | | | | | | | | |
| Reach 8 | 4260 | S29G1 | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 9 | | | | | | | | |
| Reach 8 | 4261 | S29G1 | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 14 | | | | | | | | |
| Reach 8 | 4262 | S29G1 | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 12 | | | | | | | | |
| Reach 8 | 4263 | S29G1 | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 15 | | | | | | | | |
| Reach 8 | 4264 | S29G2 | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 3.9 | | | | | | | | |
| Reach 8 | 4265 | S29G2 | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 6.9 | | | | | | | | |
| Reach 8 | 4266 | S29G2 | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 3.6 | | | | | | | | |
| Reach 8 | 4267 | S29G2 | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 5.8 | | | | | | | | |
| Reach 8 | 4268 | S29G2 | Stewart | | | 8/4/80 | 25.2-31.5 | Stewart | 2.6 | | | | | | | | |
| Reach 8 | 4269 | S29G2 | Stewart | | | 8/4/80 | 31.5-37.8 | Stewart | 5.1 | | | | | | | | |
| Reach 8 | 4270 | S29G3 | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 0.46 | | | | | | | | |
| Reach 8 | 4271 | S29G3 | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4272 | S29G3 | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4273 | S29G3 | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 1.1 | | | | | | | | |
| Reach 8 | 4274 | S29G3 | Stewart | | | 8/4/80 | 25.2-31.5 | Stewart | 1.8 | | | | | | | | |
| Reach 8 | 4275 | S29G3 | Stewart | | | 8/4/80 | 31.5-37.8 | Stewart | 3.4 | | | | | | | | |
| Reach 8 | 4276 | S29G3 | Stewart | | | 8/4/80 | 37.8-44.1 | Stewart | 2.8 | | | | | | | | |
| Reach 8 | 4277 | S29G4 | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4278 | S29G4 | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 1.6 | | | | | | | | |
| Reach 8 | 4279 | S29G4 | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 0.56 | | | | | | | | |
| Reach 8 | 4280 | S29G4 | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 0.99 | | | | | | | | |
| Reach 8 | 4281 | S29G4 | Stewart | | | 8/4/80 | 25.2-31.5 | Stewart | 0.99 | | | | | | | | |
| Reach 8 | 4282 | S29G4 | Stewart | | | 8/4/80 | 31.5-37.8 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4283 | S29G5 | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 1.8 | | | | | | | | |
| Reach 8 | 4284 | S29G5 | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 1.2 | | | | | | | | |
| Reach 8 | 4285 | S29G5 | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 1.3 | | | | | | | | |
| Reach 8 | 4286 | S29H | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 2.8 | | | | | | | | |
| Reach 8 | 4287 | S29H | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 2.5 | | | | | | | | |
| Reach 8 | 4288 | S29H | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 8 | | | | | | | | |
| Reach 8 | 4289 | S29H | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 8.8 | | | | | | | | |
| Reach 8 | 4290 | S29H | Stewart | | | 8/4/80 | 25.2-31.5 | Stewart | 11 | | | | | | | | |
| Reach 8 | 4291 | S29H | Stewart | | | 8/4/80 | 31.5-37.8 | Stewart | 9 | | | | | | | | |
| Reach 8 | 4292 | S29I | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 3.8 | | | | | | | | |
| Reach 8 | 4293 | S29I | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 4.7 | | | | | | | | |
| Reach 8 | 4294 | S29I | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 7.2 | | | | | | | | |
| Reach 8 | 4295 | S29I | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 5.1 | | | | | | | | |
| Reach 8 | 4296 | S29I | Stewart | | | 8/4/80 | 25.2-31.5 | Stewart | 13 | | | | | | | | |
| Reach 8 | 4297 | S29I | Stewart | | | 8/4/80 | 31.5-37.8 | Stewart | 12 | | | | | | | | |
| Reach 8 | 4298 | S29I | Stewart | | | 8/4/80 | 37.8-44.1 | Stewart | 9.6 | | | | | | | | |
| Reach 8 | 4299 | S29J | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 6 | | | | | | | | |
| Reach 8 | 4300 | S29J | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 9.6 | | | | | | | | |
| Reach 8 | 4301 | S29J | Stewart | | | 8/4/80 | 12.6-18.9 | Stewart | 8.5 | | | | | | | | |
| Reach 8 | 4302 | S29J | Stewart | | | 8/4/80 | 18.9-25.2 | Stewart | 9.8 | | | | | | | | |
| Reach 8 | 4303 | S29K | Stewart | | | 8/4/80 | 0-6.3 | Stewart | 12 | | | | | | | | |
| Reach 8 | 4304 | S29K | Stewart | | | 8/4/80 | 6.3-12.6 | Stewart | 18 | | | | | | | | |
| Reach 8 | H5-SE001028-0-0000 | SE001028 | USEPA | | Deep cores | 3/24/99 | 0-6 | ONSE | 7.63 | J | | | | | 45.5 | J | Channel location |
| Reach 8 | H5-SE001028-0-0005 | SE001028 | USEPA | | Deep cores | 3/24/99 | 6-12 | ITS | 4.1 | | 28100 | J | 0.6043 | | | | Channel location |
| Reach 8 | H5-SE001028-1-0005 | SE001028 | USEPA | Duplicate sample | Deep cores | 3/24/99 | 6-12 | ITS | 3.5 | J | 20400 | J | 0.0535 | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 8 | H5-SE001028-0-0010 | SE001028 | USEPA | | Deep cores | 3/24/99 | 12-18 | ONSE | 34 | J | | | | | 46.7 | J | Channel location |
| Reach 8 | H5-SE001028-0-0015 | SE001028 | USEPA | | Deep cores | 3/24/99 | 18-24 | ONSE | 26.4 | J | | | | | 43.7 | J | Channel location |
| Reach 8 | H5-SE001028-0-0020 | SE001028 | USEPA | | Deep cores | 3/24/99 | 24-30 | ONSE | 27.1 | J | | | | | 46.5 | J | Channel location |
| Reach 8 | H5-SE001028-0-0025 | SE001028 | USEPA | | Deep cores | 3/24/99 | 30-36 | ONSE | 25.8 | J | | | | | 40.2 | J | Channel location |
| Reach 8 | H5-SE001028-0-0030 | SE001028 | USEPA | | Deep cores | 3/24/99 | 36-42 | ONSE | 8.5 | J | | | | | 50 | J | Channel location |
| Reach 8 | H5-SE001028-0-0035 | SE001028 | USEPA | | Deep cores | 3/24/99 | 42-48 | ONSE | 9.82 | J | | | | | 48.5 | J | Channel location |
| Reach 8 | H5-SE001028-0-0040 | SE001028 | USEPA | | Deep cores | 3/24/99 | 48-54 | ONSE | 17 | J | | | | | 46.2 | J | Channel location |
| Reach 8 | H5-SE001028-0-0045 | SE001028 | USEPA | | Deep cores | 3/24/99 | 54-60 | ONSE | 4.08 | J | | | | | 52.1 | J | Channel location |
| Reach 8 | H5-SE001028-0-0050 | SE001028 | USEPA | | Deep cores | 3/24/99 | 60-66 | ONSE | 1.17 | J | | | | | 53 | J | Channel location |
| Reach 8 | H5-SE001028-0-0055 | SE001028 | USEPA | | Deep cores | 3/24/99 | 66-72 | ONSE | 0.595 | UJ | | | | | 50.8 | J | Channel location |
| Reach 8 | H5-SE001028-0-0060 | SE001028 | USEPA | | Deep cores | 3/24/99 | 72-78 | ITS | 0.03 | | 19600 | J | 0.0615 | | | | Channel location |
| Reach 8 | H5-SE001028-0-0065 | SE001028 | USEPA | | Deep cores | 3/24/99 | 78-84 | ONSE | 0.519 | UJ | | | | | 60 | J | Channel location |
| Reach 8 | H5-SE001028-0-0070 | SE001028 | USEPA | | Deep cores | 3/24/99 | 84-90 | ONSE | 0.503 | UJ | | | | | 64.7 | J | Channel location |
| Reach 8 | H5-SE001028-0-0075 | SE001028 | USEPA | | Deep cores | 3/24/99 | 90-96 | ONSE | 0.503 | UJ | | | | | 69.7 | J | Channel location |
| Reach 8 | H5-SE001029-0-0000 | SE001029 | USEPA | | Deep cores | 3/24/99 | 0-6 | ONSE | 2.78 | J | | | | | 43.1 | J | Channel location |
| Reach 8 | H5-SE001029-0-0005 | SE001029 | USEPA | | Deep cores | 3/24/99 | 6-12 | ONSE | 0.413 | J | | | | | 73.1 | J | Channel location |
| Reach 8 | H5-SE001029-0-0010 | SE001029 | USEPA | | Deep cores | 3/24/99 | 12-18 | ONSE | 9.2 | J | | | | | 57.3 | J | Channel location |
| Reach 8 | H5-SE001029-0-0015 | SE001029 | USEPA | | Deep cores | 3/24/99 | 18-24 | ONSE | 19.2 | J | | | | | 46.9 | J | Channel location |
| Reach 8 | H5-SE001029-0-0020 | SE001029 | USEPA | | Deep cores | 3/24/99 | 24-30 | ONSE | 15.1 | J | | | | | 49.3 | J | Channel location |
| Reach 8 | H5-SE001029-0-0025 | SE001029 | USEPA | | Deep cores | 3/24/99 | 30-36 | ITS | 4.5 | | 45100 | J | 0.2509 | | | | Channel location |
| Reach 8 | H5-SE001029-0-0030 | SE001029 | USEPA | | Deep cores | 3/24/99 | 36-42 | ONSE | 2.36 | J | | | | | 50.6 | J | Channel location |
| Reach 8 | H5-SE001029-0-0035 | SE001029 | USEPA | | Deep cores | 3/24/99 | 42-48 | ONSE | 9.77 | J | | | | | 54.5 | J | Channel location |
| Reach 8 | H5-SE001029-0-0040 | SE001029 | USEPA | | Deep cores | 3/24/99 | 48-54 | ONSE | 33.4 | J | | | | | 38.7 | J | Channel location |
| Reach 8 | H5-SE001029-0-0045 | SE001029 | USEPA | | Deep cores | 3/24/99 | 54-60 | ONSE | 15 | J | | | | | 45.7 | J | Channel location |
| Reach 8 | H5-SE001029-0-0050 | SE001029 | USEPA | | Deep cores | 3/24/99 | 60-66 | ONSE | 7.06 | J | | | | | 53.7 | J | Channel location |
| Reach 8 | H5-SE001029-0-0055 | SE001029 | USEPA | | Deep cores | 3/24/99 | 66-72 | ONSE | 9.97 | J | | | | | 55.4 | J | Channel location |
| Reach 8 | H5-SE001029-0-0060 | SE001029 | USEPA | | Deep cores | 3/24/99 | 72-78 | ONSE | 15.7 | J | | | | | 50 | J | Channel location |
| Reach 8 | H5-SE001030-0-0000 | SE001030 | USEPA | | Deep cores | 3/24/99 | 0-6 | ONSE | 3.53 | J | | | | | 40.8 | J | Channel location |
| Reach 8 | H5-SE001030-0-0005 | SE001030 | USEPA | | Deep cores | 3/24/99 | 6-12 | ONSE | 2.43 | J | | | | | 46.5 | J | Channel location |
| Reach 8 | H5-SE001030-0-0010 | SE001030 | USEPA | | Deep cores | 3/24/99 | 12-18 | ITS | 2 | J | 28800 | J | 0.0558 | | | | Channel location |
| Reach 8 | H5-SE001030-0-0015 | SE001030 | USEPA | | Deep cores | 3/24/99 | 18-24 | ONSE | 26.9 | J | | | | | 63.6 | J | Channel location |
| Reach 8 | H5-SE001030-0-0020 | SE001030 | USEPA | | Deep cores | 3/24/99 | 24-30 | ONSE | 30.9 | J | | | | | 48.9 | J | Channel location |
| Reach 8 | H5-SE001030-0-0025 | SE001030 | USEPA | | Deep cores | 3/24/99 | 30-36 | ONSE | 9.35 | J | | | | | 52.1 | J | Channel location |
| Reach 8 | H5-SE001030-0-0030 | SE001030 | USEPA | | Deep cores | 3/24/99 | 36-42 | ONSE | 28.2 | J | | | | | 48.6 | J | Channel location |
| Reach 8 | H5-SE001030-0-0035 | SE001030 | USEPA | | Deep cores | 3/24/99 | 42-48 | ONSE | 21.8 | J | | | | | 52.2 | J | Channel location |
| Reach 8 | H5-SE001030-0-0040 | SE001030 | USEPA | | Deep cores | 3/24/99 | 48-54 | ONSE | 18.3 | J | | | | | 46.4 | J | Channel location |
| Reach 8 | H5-SE001030-0-0045 | SE001030 | USEPA | | Deep cores | 3/24/99 | 54-60 | ONSE | 21.6 | J | | | | | 42.4 | J | Channel location |
| Reach 8 | H5-SE001030-0-0050 | SE001030 | USEPA | | Deep cores | 3/24/99 | 60-66 | ONSE | 13.9 | J | | | | | 52.6 | J | Channel location |
| Reach 8 | H5-SE001030-0-0055 | SE001030 | USEPA | | Deep cores | 3/24/99 | 66-72 | ONSE | 7.48 | J | | | | | 49.9 | J | Channel location |
| Reach 8 | H5-SE001030-0-0060 | SE001030 | USEPA | | Deep cores | 3/24/99 | 72-78 | ITS | 1.9 | J | 45600 | J | 0.04 | | | | Channel location |
| Reach 8 | H5-SE001030-0-0065 | SE001030 | USEPA | | Deep cores | 3/24/99 | 78-84 | ONSE | 9.55 | J | | | | | 51.6 | J | Channel location |
| Reach 8 | H5-SE001030-0-0070 | SE001030 | USEPA | | Deep cores | 3/24/99 | 84-90 | ONSE | 13.7 | J | | | | | 58.5 | J | Channel location |
| Reach 8 | H5-SE001030-0-0075 | SE001030 | USEPA | | Deep cores | 3/24/99 | 90-96 | ONSE | 18.8 | J | | | | | 54.3 | J | Channel location |
| Reach 8 | H5-SE001031-0-0000 | SE001031 | USEPA | | Deep cores | 3/24/99 | 0-6 | ITS | 1.3 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0005 | SE001031 | USEPA | | Deep cores | 3/24/99 | 6-12 | ITS | 5.2 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0010 | SE001031 | USEPA | | Deep cores | 3/24/99 | 12-18 | ITS | 8.6 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0015 | SE001031 | USEPA | | Deep cores | 3/24/99 | 18-24 | ITS | 10 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0020 | SE001031 | USEPA | | Deep cores | 3/24/99 | 24-30 | ITS | 25 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0025 | SE001031 | USEPA | | Deep cores | 3/24/99 | 30-36 | ITS | 22 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-1-0025 | SE001031 | USEPA | Duplicate sample | Deep cores | 3/24/99 | 30-36 | ITS | 22 | | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0030 | SE001031 | USEPA | | Deep cores | 3/24/99 | 36-42 | ITS | 5.9 | J | 45400 | J | 0.0442 | | | | Channel location |
| Reach 8 | H5-SE001031-0-0035 | SE001031 | USEPA | | Deep cores | 3/24/99 | 42-48 | ITS | 39 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0040 | SE001031 | USEPA | | Deep cores | 3/24/99 | 48-54 | ITS | 23 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0045 | SE001031 | USEPA | | Deep cores | 3/24/99 | 54-60 | ITS | 11 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0050 | SE001031 | USEPA | | Deep cores | 3/24/99 | 60-66 | ITS | 12 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0055 | SE001031 | USEPA | | Deep cores | 3/24/99 | 66-72 | ITS | 41 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001031-0-0060 | SE001031 | USEPA | | Deep cores | 3/24/99 | 72-78 | ITS | 28 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0005 | SE001032 | USEPA | | Deep cores | 3/24/99 | 6-12 | ONSE | 7.33 | J | | | | | 36.6 | J | Channel location |
| Reach 8 | H5-SE001032-0-0010 | SE001032 | USEPA | | Deep cores | 3/24/99 | 12-18 | ONSE | 4.94 | J | | | | | 40.8 | J | Channel location |
| Reach 8 | H5-SE001032-0-0015 | SE001032 | USEPA | | Deep cores | 3/24/99 | 18-24 | ONSE | 5.29 | J | | | | | 45.7 | J | Channel location |
| Reach 8 | H5-SE001032-0-0020 | SE001032 | USEPA | | Deep cores | 3/24/99 | 24-30 | ITS | 4.8 | J | 40500 | J | 0.0423 | | | | Channel location |
| Reach 8 | H5-SE001032-0-0025 | SE001032 | USEPA | | Deep cores | 3/24/99 | 30-36 | ITS | 28 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0030 | SE001032 | USEPA | | Deep cores | 3/24/99 | 36-42 | ITS | 34 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0035 | SE001032 | USEPA | | Deep cores | 3/24/99 | 42-48 | ITS | 26 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0040 | SE001032 | USEPA | | Deep cores | 3/24/99 | 48-54 | ITS | 48 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0045 | SE001032 | USEPA | | Deep cores | 3/24/99 | 54-60 | ITS | 16 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0050 | SE001032 | USEPA | | Deep cores | 3/24/99 | 60-66 | ITS | 11 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0055 | SE001032 | USEPA | | Deep cores | 3/24/99 | 66-72 | ITS | 22 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0060 | SE001032 | USEPA | | Deep cores | 3/24/99 | 72-78 | ITS | 26 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001032-1-0060 | SE001032 | USEPA | Duplicate sample | Deep cores | 3/24/99 | 72-78 | ITS | 23 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0065 | SE001032 | USEPA | | Deep cores | 3/24/99 | 78-84 | ITS | 39 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0070 | SE001032 | USEPA | | Deep cores | 3/24/99 | 84-90 | ITS | 5.8 | | 34400 | J | 0.0475 | | | | Channel location |
| Reach 8 | H5-SE001032-0-0075 | SE001032 | USEPA | | Deep cores | 3/24/99 | 90-96 | ITS | 1.5 | | | | | | | | Channel location |
| Reach 8 | H5-SE001032-0-0080 | SE001032 | USEPA | | Deep cores | 3/24/99 | 96-102 | ITS | 0.14 | | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0000 | SE001033 | USEPA | | Deep cores | 3/24/99 | 0-6 | ITS | 3.2 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0005 | SE001033 | USEPA | | Deep cores | 3/24/99 | 6-12 | ITS | 6.5 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0010 | SE001033 | USEPA | | Deep cores | 3/24/99 | 12-18 | ITS | 3.9 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0015 | SE001033 | USEPA | | Deep cores | 3/24/99 | 18-24 | ITS | 6.7 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0020 | SE001033 | USEPA | | Deep cores | 3/24/99 | 24-30 | ITS | 22 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0025 | SE001033 | USEPA | | Deep cores | 3/24/99 | 30-36 | ITS | 30 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0030 | SE001033 | USEPA | | Deep cores | 3/24/99 | 36-42 | ITS | 24 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0035 | SE001033 | USEPA | | Deep cores | 3/24/99 | 42-48 | ITS | 8.3 | J | 136000 | J | 0.0292 | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 8 | H5-SE001033-0-0040 | SE001033 | USEPA | | Deep cores | 3/24/99 | 48-54 | ITS | 18 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0045 | SE001033 | USEPA | | Deep cores | 3/24/99 | 54-60 | ITS | 12 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0050 | SE001033 | USEPA | | Deep cores | 3/24/99 | 60-66 | ITS | 28 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0055 | SE001033 | USEPA | | Deep cores | 3/24/99 | 66-72 | ITS | 50 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0060 | SE001033 | USEPA | | Deep cores | 3/24/99 | 72-78 | ITS | 51 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0065 | SE001033 | USEPA | | Deep cores | 3/24/99 | 78-84 | ITS | 6.9 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001033-0-0070 | SE001033 | USEPA | | Deep cores | 3/24/99 | 84-90 | ONSE | 0.627 | UJ | | | | | 54.8 | J | Channel location |
| Reach 8 | H5-SE001033-0-0075 | SE001033 | USEPA | | Deep cores | 3/24/99 | 90-96 | ONSE | 0.687 | UJ | | | | | 51.3 | J | Channel location |
| Reach 8 | H5-SE001034-0-0000 | SE001034 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 0.635 | UJ | | | | | 33.9 | J | Channel location |
| Reach 8 | H5-SE001034-0-0005 | SE001034 | USEPA | | Deep cores | 3/25/99 | 6-12 | ITS | 3.8 | J | 33400 | | 0.0609 | | | | Channel location |
| Reach 8 | H5-SE001034-0-0010 | SE001034 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 8.48 | J | | | | | 45.3 | J | Channel location |
| Reach 8 | H5-SE001034-0-0015 | SE001034 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 7.52 | J | | | | | 48.5 | J | Channel location |
| Reach 8 | H5-SE001034-0-0020 | SE001034 | USEPA | | Deep cores | 3/25/99 | 24-30 | ONSE | 1.87 | J | | | | | 44.5 | J | Channel location |
| Reach 8 | H5-SE001034-0-0025 | SE001034 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 0.698 | UJ | | | | | 42.3 | J | Channel location |
| Reach 8 | H5-SE001034-0-0030 | SE001034 | USEPA | | Deep cores | 3/25/99 | 36-42 | ONSE | 20.4 | J | | | | | 44.2 | J | Channel location |
| Reach 8 | H5-SE001034-0-0035 | SE001034 | USEPA | | Deep cores | 3/25/99 | 42-48 | ONSE | 15.6 | J | | | | | 40 | J | Channel location |
| Reach 8 | H5-SE001034-0-0040 | SE001034 | USEPA | | Deep cores | 3/25/99 | 48-54 | ONSE | 7.41 | J | | | | | 47.9 | J | Channel location |
| Reach 8 | H5-SE001034-0-0045 | SE001034 | USEPA | | Deep cores | 3/25/99 | 54-60 | ONSE | 7.61 | J | | | | | 45.9 | J | Channel location |
| Reach 8 | H5-SE001034-0-0050 | SE001034 | USEPA | | Deep cores | 3/25/99 | 60-66 | ONSE | 0.753 | J | | | | | 53.6 | J | Channel location |
| Reach 8 | H5-SE001034-0-0055 | SE001034 | USEPA | | Deep cores | 3/25/99 | 66-72 | ITS | 22 | J | 62100 | | 0.0432 | | | | Channel location |
| Reach 8 | H5-SE001034-0-0060 | SE001034 | USEPA | | Deep cores | 3/25/99 | 72-78 | ONSE | 5.36 | J | | | | | 53.6 | J | Channel location |
| Reach 8 | H5-SE001034-0-0065 | SE001034 | USEPA | | Deep cores | 3/25/99 | 78-84 | ONSE | 0.687 | UJ | | | | | 57.1 | J | Channel location |
| Reach 8 | H5-SE001034-0-0070 | SE001034 | USEPA | | Deep cores | 3/25/99 | 84-90 | ONSE | 0.701 | UJ | | | | | 52.2 | J | Channel location |
| Reach 8 | H5-SE001034-0-0075 | SE001034 | USEPA | | Deep cores | 3/25/99 | 90-96 | ONSE | 0.689 | UJ | | | | | 51.7 | J | Channel location |
| Reach 8 | H5-SE001034-0-0080 | SE001034 | USEPA | | Deep cores | 3/25/99 | 96-102 | ONSE | 0.68 | UJ | | | | | 51 | J | Channel location |
| Reach 8 | H5-SE001034-0-0085 | SE001034 | USEPA | | Deep cores | 3/25/99 | 102-108 | ITS | 0.083 | J | | | | | | | Channel location |
| Reach 8 | H5-SE001035-0-0000 | SE001035 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 0.5 | UJ | | | | | 87.7 | J | Channel location |
| Reach 8 | H5-SE001035-0-0005 | SE001035 | USEPA | | Deep cores | 3/25/99 | 6-12 | ONSE | 0.501 | UJ | | | | | 88.7 | J | Channel location |
| Reach 8 | H5-SE001035-0-0010 | SE001035 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 0.502 | UJ | | | | | 84.1 | J | Channel location |
| Reach 8 | H5-SE001035-0-0015 | SE001035 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 0.502 | UJ | | | | | 83.7 | J | Channel location |
| Reach 8 | H5-SE001036-0-0000 | SE001036 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 0.865 | UJ | | | | | 42.1 | J | Channel location |
| Reach 8 | H5-SE001036-0-0005 | SE001036 | USEPA | | Deep cores | 3/25/99 | 6-12 | ITS | 4.9 | | 36000 | | 0.0899 | | | | Channel location |
| Reach 8 | H5-SE001036-0-0010 | SE001036 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 4.81 | J | | | | | 46.2 | J | Channel location |
| Reach 8 | H5-SE001036-0-0015 | SE001036 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 8.14 | J | | | | | 45.5 | J | Channel location |
| Reach 8 | H5-SE001036-0-0020 | SE001036 | USEPA | | Deep cores | 3/25/99 | 24-30 | ONSE | 5.49 | J | | | | | 49.3 | J | Channel location |
| Reach 8 | H5-SE001036-0-0025 | SE001036 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 7.51 | J | | | | | 39.6 | J | Channel location |
| Reach 8 | H5-SE001036-0-0030 | SE001036 | USEPA | | Deep cores | 3/25/99 | 36-42 | ONSE | 2.09 | J | | | | | 52.3 | J | Channel location |
| Reach 8 | H5-SE001036-0-0035 | SE001036 | USEPA | | Deep cores | 3/25/99 | 42-48 | ONSE | 2.41 | J | | | | | 56.2 | J | Channel location |
| Reach 8 | H5-SE001036-0-0040 | SE001036 | USEPA | | Deep cores | 3/25/99 | 48-54 | ONSE | 2.89 | J | | | | | 41.3 | J | Channel location |
| Reach 8 | H5-SE001036-0-0045 | SE001036 | USEPA | | Deep cores | 3/25/99 | 54-60 | ITS | 14 | | 45500 | | 0.0479 | | | | Channel location |
| Reach 8 | H5-SE001036-0-0050 | SE001036 | USEPA | | Deep cores | 3/25/99 | 60-66 | ONSE | 6.3 | J | | | | | 54.4 | J | Channel location |
| Reach 8 | H5-SE001036-0-0055 | SE001036 | USEPA | | Deep cores | 3/25/99 | 66-72 | ONSE | 16.1 | J | | | | | 45.8 | J | Channel location |
| Reach 8 | H5-SE001036-0-0060 | SE001036 | USEPA | | Deep cores | 3/25/99 | 72-78 | ONSE | 0.717 | J | | | | | 57.2 | J | Channel location |
| Reach 8 | H5-SE001036-0-0065 | SE001036 | USEPA | | Deep cores | 3/25/99 | 78-84 | ONSE | 0.647 | J | | | | | 58.1 | J | Channel location |
| Reach 8 | H5-SE001036-0-0070 | SE001036 | USEPA | | Deep cores | 3/25/99 | 84-90 | ONSE | 0.644 | UJ | | | | | 49.1 | J | Channel location |
| Reach 8 | H5-SE001036-0-0075 | SE001036 | USEPA | | Deep cores | 3/25/99 | 90-96 | ONSE | 0.643 | UJ | | | | | 54.7 | J | Channel location |
| Reach 8 | H5-SE001036-0-0080 | SE001036 | USEPA | | Deep cores | 3/25/99 | 96-102 | ONSE | 0.709 | UJ | | | | | 50.8 | J | Channel location |
| Reach 8 | H5-SE001036-0-0085 | SE001036 | USEPA | | Deep cores | 3/25/99 | 102-108 | ONSE | 0.727 | UJ | | | | | 53.6 | J | Channel location |
| Reach 8 | H5-SE001037-0-0005 | SE001037 | USEPA | | Deep cores | 3/25/99 | 6-12 | ITS | 10 | J | 28600 | | 0.073 | | | | Channel location |
| Reach 8 | H5-SE001037-0-0055 | SE001037 | USEPA | | Deep cores | 3/25/99 | 66-72 | ITS | 11 | | 45200 | | 0.0709 | | | | Channel location |
| Reach 8 | H5-SE001037-0-0070 | SE001037 | USEPA | | Deep cores | 3/25/99 | 84-90 | ONSE | 0.622 | UJ | | | | | 54.7 | J | Channel location |
| Reach 8 | H5-SE001037-0-0075 | SE001037 | USEPA | | Deep cores | 3/25/99 | 90-96 | ONSE | 0.522 | UJ | | | | | 61.3 | J | Channel location |
| Reach 8 | H5-SE001038-0-0000 | SE001038 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 11.2 | J | | | | | 44 | J | Channel location |
| Reach 8 | H5-SE001038-0-0005 | SE001038 | USEPA | | Deep cores | 3/25/99 | 6-12 | ONSE | 21.8 | J | | | | | 50.7 | J | Channel location |
| Reach 8 | H5-SE001038-0-0010 | SE001038 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 10.3 | J | | | | | 61.8 | J | Channel location |
| Reach 8 | H5-SE001038-0-0015 | SE001038 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 6.62 | J | | | | | 66.5 | J | Channel location |
| Reach 8 | H5-SE001038-0-0020 | SE001038 | USEPA | | Deep cores | 3/25/99 | 24-30 | ITS | 6.9 | J | 49200 | | 0.0472 | | | | Channel location |
| Reach 8 | H5-SE001038-0-0025 | SE001038 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 9.31 | J | | | | | 47.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0000 | SE001039 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 4.45 | J | | | | | 49.6 | J | Channel location |
| Reach 8 | H5-SE001039-0-0005 | SE001039 | USEPA | | Deep cores | 3/25/99 | 6-12 | ONSE | 12.1 | J | | | | | 53.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0010 | SE001039 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 20.9 | J | | | | | 67.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0015 | SE001039 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 15.2 | J | | | | | 80.3 | J | Channel location |
| Reach 8 | H5-SE001039-0-0020 | SE001039 | USEPA | | Deep cores | 3/25/99 | 24-30 | ONSE | 23.6 | J | | | | | 68.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0025 | SE001039 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 8.12 | J | | | | | 72.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0030 | SE001039 | USEPA | | Deep cores | 3/25/99 | 36-42 | ONSE | 5.9 | J | | | | | 48.9 | J | Channel location |
| Reach 8 | H5-SE001039-0-0035 | SE001039 | USEPA | | Deep cores | 3/25/99 | 42-48 | ONSE | 9.81 | J | | | | | 58.7 | J | Channel location |
| Reach 8 | H5-SE001039-0-0040 | SE001039 | USEPA | | Deep cores | 3/25/99 | 48-54 | ONSE | 1.14 | J | | | | | 51.4 | J | Channel location |
| Reach 8 | H5-SE001039-0-0045 | SE001039 | USEPA | | Deep cores | 3/25/99 | 54-60 | ITS | 7.9 | | 17100 | | 0.0907 | | | | Channel location |
| Reach 8 | H5-SE001039-0-0050 | SE001039 | USEPA | | Deep cores | 3/25/99 | 60-66 | ONSE | 19 | J | | | | | 53.1 | J | Channel location |
| Reach 8 | H5-SE001039-0-0055 | SE001039 | USEPA | | Deep cores | 3/25/99 | 66-72 | ONSE | 4.95 | J | | | | | 50.1 | J | Channel location |
| Reach 8 | H5-SE001039-0-0060 | SE001039 | USEPA | | Deep cores | 3/25/99 | 72-78 | ONSE | 1.65 | J | | | | | 61.3 | J | Channel location |
| Reach 8 | H5-SE001039-0-0065 | SE001039 | USEPA | | Deep cores | 3/25/99 | 78-84 | ONSE | 0.697 | J | | | | | 57.8 | J | Channel location |
| Reach 8 | H5-SE001039-0-0070 | SE001039 | USEPA | | Deep cores | 3/25/99 | 84-90 | ONSE | 0.67 | UJ | | | | | 58.1 | J | Channel location |
| Reach 8 | H5-SE001039-0-0075 | SE001039 | USEPA | | Deep cores | 3/25/99 | 90-96 | ONSE | 0.761 | UJ | | | | | 51.6 | J | Channel location |
| Reach 8 | H5-SE001039-0-0080 | SE001039 | USEPA | | Deep cores | 3/25/99 | 96-102 | ONSE | 0.654 | UJ | | | | | 55.2 | J | Channel location |
| Reach 8 | H5-SE001040-0-0000 | SE001040 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 1.45 | J | | | | | 70.1 | J | Channel location |
| Reach 8 | H5-SE001040-0-0005 | SE001040 | USEPA | | Deep cores | 3/25/99 | 6-12 | ONSE | 2.13 | J | | | | | 61.4 | J | Channel location |
| Reach 8 | H5-SE001040-0-0010 | SE001040 | USEPA | | Deep cores | 3/25/99 | 12-18 | ITS | 0.027 | U | 24500 | | 0.0575 | | | | Channel location |
| Reach 8 | H5-SE001040-0-0015 | SE001040 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 0.375 | J | | | | | 77.6 | J | Channel location |
| Reach 8 | H5-SE001040-0-0020 | SE001040 | USEPA | | Deep cores | 3/25/99 | 24-30 | ONSE | 12.8 | J | | | | | 56.7 | J | Channel location |
| Reach 8 | H5-SE001040-0-0025 | SE001040 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 13 | J | | | | | 57.3 | J | Channel location |
| Reach 8 | H5-SE001040-0-0030 | SE001040 | USEPA | | Deep cores | 3/25/99 | 36-42 | ONSE | 12.7 | J | | | | | 54.2 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 8 | H5-SE001040-0-0035 | SE001040 | USEPA | | Deep cores | 3/25/99 | 42-48 | ONSE | 17.2 | J | | | | | 45.1 | J | Channel location |
| Reach 8 | H5-SE001040-0-0040 | SE001040 | USEPA | | Deep cores | 3/25/99 | 48-54 | ONSE | 6.38 | J | | | | | 55.4 | J | Channel location |
| Reach 8 | H5-SE001040-0-0045 | SE001040 | USEPA | | Deep cores | 3/25/99 | 54-60 | ONSE | 5.05 | J | | | | | 58.7 | J | Channel location |
| Reach 8 | H5-SE001040-0-0050 | SE001040 | USEPA | | Deep cores | 3/25/99 | 60-66 | ONSE | 7.31 | J | | | | | 55.5 | J | Channel location |
| Reach 8 | H5-SE001040-0-0055 | SE001040 | USEPA | | Deep cores | 3/25/99 | 66-72 | ONSE | 0.56 | UJ | | | | | 53.9 | J | Channel location |
| Reach 8 | H5-SE001040-0-0060 | SE001040 | USEPA | | Deep cores | 3/25/99 | 72-78 | ITS | 0.45 | J | 133 | U | 0.212 | | | | Channel location |
| Reach 8 | H5-SE001040-0-0065 | SE001040 | USEPA | | Deep cores | 3/25/99 | 78-84 | ITS | 0.026 | UJ | | | | | | | Channel location |
| Reach 8 | H5-SE001040-0-0070 | SE001040 | USEPA | | Deep cores | 3/25/99 | 84-90 | ONSE | 0.528 | UJ | | | | | 64.5 | J | Channel location |
| Reach 8 | H5-SE001041-0-0000 | SE001041 | USEPA | | Deep cores | 3/25/99 | 0-6 | ONSE | 6.13 | J | | | | | 60.6 | J | Channel location |
| Reach 8 | H5-SE001041-0-0005 | SE001041 | USEPA | | Deep cores | 3/25/99 | 6-12 | ONSE | 15.1 | J | | | | | 48.7 | J | Channel location |
| Reach 8 | H5-SE001041-0-0010 | SE001041 | USEPA | | Deep cores | 3/25/99 | 12-18 | ONSE | 7.49 | J | | | | | 48.5 | J | Channel location |
| Reach 8 | H5-SE001041-0-0015 | SE001041 | USEPA | | Deep cores | 3/25/99 | 18-24 | ONSE | 0.619 | UJ | | | | | 45.3 | J | Channel location |
| Reach 8 | H5-SE001041-0-0020 | SE001041 | USEPA | | Deep cores | 3/25/99 | 24-30 | ONSE | 0.548 | UJ | | | | | 51 | J | Channel location |
| Reach 8 | H5-SE001041-0-0025 | SE001041 | USEPA | | Deep cores | 3/25/99 | 30-36 | ONSE | 2.34 | J | | | | | 52.9 | J | Channel location |
| Reach 8 | H5-SE001041-0-0030 | SE001041 | USEPA | | Deep cores | 3/25/99 | 36-42 | ONSE | 2.4 | J | | | | | 58.9 | J | Channel location |
| Reach 8 | H5-SE001041-0-0035 | SE001041 | USEPA | | Deep cores | 3/25/99 | 42-48 | ONSE | 12.7 | J | | | | | 48 | J | Channel location |
| Reach 8 | H5-SE001041-0-0040 | SE001041 | USEPA | | Deep cores | 3/25/99 | 48-54 | ONSE | 1.09 | J | | | | | 60.7 | J | Channel location |
| Reach 8 | H5-SE001041-0-0045 | SE001041 | USEPA | | Deep cores | 3/25/99 | 54-60 | ITS | 2.4 | | 32900 | | 0.0589 | | | | Channel location |
| Reach 8 | H5-SE001041-0-0050 | SE001041 | USEPA | | Deep cores | 3/25/99 | 60-66 | ONSE | 0.713 | UJ | | | | | 56.9 | J | Channel location |
| Reach 8 | H5-SE001041-0-0055 | SE001041 | USEPA | | Deep cores | 3/25/99 | 66-72 | ONSE | 0.712 | UJ | | | | | 55 | J | Channel location |
| Reach 8 | H5-SE001041-0-0060 | SE001041 | USEPA | | Deep cores | 3/25/99 | 72-78 | ONSE | 0.677 | UJ | | | | | 51.7 | J | Channel location |
| Reach 8 | H5-SE001042-0-0000 | SE001042 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 0.502 | UJ | | | | | 79.3 | J | Channel location |
| Reach 8 | H5-SE001042-0-0005 | SE001042 | USEPA | | Deep cores | 3/26/99 | 6-12 | ONSE | 0.518 | UJ | | | | | 78.6 | J | Channel location |
| Reach 8 | H5-SE001042-0-0010 | SE001042 | USEPA | | Deep cores | 3/26/99 | 12-18 | ONSE | 0.503 | UJ | | | | | 80.4 | J | Channel location |
| Reach 8 | H5-SE001042-0-0015 | SE001042 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 0.506 | UJ | | | | | 76 | J | Channel location |
| Reach 8 | H5-SE001042-0-0020 | SE001042 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 1.39 | J | | | | | 65.8 | J | Channel location |
| Reach 8 | H5-SE001042-0-0025 | SE001042 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 1.54 | J | | | | | 66.5 | J | Channel location |
| Reach 8 | H5-SE001042-0-0030 | SE001042 | USEPA | | Deep cores | 3/26/99 | 36-42 | ITS | 3 | | 3720 | | 0.2096 | | | | Channel location |
| Reach 8 | H5-SE001042-0-0035 | SE001042 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 0.501 | UJ | | | | | 78.5 | J | Channel location |
| Reach 8 | H5-SE001042-0-0040 | SE001042 | USEPA | | Deep cores | 3/26/99 | 48-54 | ONSE | 3.75 | J | | | | | 66.9 | J | Channel location |
| Reach 8 | H5-SE001042-0-0045 | SE001042 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 4.13 | J | | | | | 63 | J | Channel location |
| Reach 8 | H5-SE001042-0-0050 | SE001042 | USEPA | | Deep cores | 3/26/99 | 60-66 | ONSE | 1.82 | J | | | | | 64.2 | J | Channel location |
| Reach 8 | H5-SE001042-0-0055 | SE001042 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 10 | J | | | | | 65.9 | J | Channel location |
| Reach 8 | H5-SE001042-0-0060 | SE001042 | USEPA | | Deep cores | 3/26/99 | 72-78 | ONSE | 14.7 | J | | | | | 60.9 | J | Channel location |
| Reach 8 | H5-SE001042-0-0065 | SE001042 | USEPA | | Deep cores | 3/26/99 | 78-84 | ONSE | 8.99 | J | | | | | 55 | J | Channel location |
| Reach 8 | H5-SE001042-0-0070 | SE001042 | USEPA | | Deep cores | 3/26/99 | 84-90 | ONSE | 14.9 | J | | | | | 49.7 | J | Channel location |
| Reach 8 | H5-SE001042-0-0075 | SE001042 | USEPA | | Deep cores | 3/26/99 | 90-96 | ONSE | 1.53 | J | | | | | 62.8 | J | Channel location |
| Reach 8 | H5-SE001043-0-0000 | SE001043 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 0.428 | J | | | | | 83.2 | J | Channel location |
| Reach 8 | H5-SE001043-0-0005 | SE001043 | USEPA | | Deep cores | 3/26/99 | 6-12 | ITS | 0.16 | | 121 | U | 0.7153 | | | | Channel location |
| Reach 8 | H5-SE001043-0-0010 | SE001043 | USEPA | | Deep cores | 3/26/99 | 12-18 | ONSE | 2.99 | J | | | | | 73.8 | J | Channel location |
| Reach 8 | H5-SE001043-0-0015 | SE001043 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 6.97 | J | | | | | 67.6 | J | Channel location |
| Reach 8 | H5-SE001043-0-0020 | SE001043 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 8.56 | J | | | | | 59.9 | J | Channel location |
| Reach 8 | H5-SE001043-0-0025 | SE001043 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 8.23 | J | | | | | 63.1 | J | Channel location |
| Reach 8 | H5-SE001043-0-0030 | SE001043 | USEPA | | Deep cores | 3/26/99 | 36-42 | ONSE | 14.8 | J | | | | | 54.5 | J | Channel location |
| Reach 8 | H5-SE001043-0-0035 | SE001043 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 14.7 | J | | | | | 47.4 | J | Channel location |
| Reach 8 | H5-SE001043-0-0040 | SE001043 | USEPA | | Deep cores | 3/26/99 | 48-54 | ONSE | 11.9 | J | | | | | 61 | J | Channel location |
| Reach 8 | H5-SE001043-0-0045 | SE001043 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 6.9 | J | | | | | 55.1 | J | Channel location |
| Reach 8 | H5-SE001043-0-0050 | SE001043 | USEPA | | Deep cores | 3/26/99 | 60-66 | ITS | 4.3 | J | 33600 | | 0.0587 | | | | Channel location |
| Reach 8 | H5-SE001043-0-0055 | SE001043 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 32.5 | J | | | | | 55.1 | J | Channel location |
| Reach 8 | H5-SE001044-0-0000 | SE001044 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 5.01 | J | | | | | 73.4 | J | Channel location |
| Reach 8 | H5-SE001044-0-0005 | SE001044 | USEPA | | Deep cores | 3/26/99 | 6-12 | ONSE | 0.397 | J | | | | | 61.6 | J | Channel location |
| Reach 8 | H5-SE001044-0-0010 | SE001044 | USEPA | | Deep cores | 3/26/99 | 12-18 | ONSE | 12.3 | J | | | | | 49.6 | J | Channel location |
| Reach 8 | H5-SE001044-0-0015 | SE001044 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 7.49 | J | | | | | 56.3 | J | Channel location |
| Reach 8 | H5-SE001044-0-0020 | SE001044 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 3.18 | J | | | | | 65.5 | J | Channel location |
| Reach 8 | H5-SE001044-0-0025 | SE001044 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 6.02 | J | | | | | 51.3 | J | Channel location |
| Reach 8 | H5-SE001044-0-0030 | SE001044 | USEPA | | Deep cores | 3/26/99 | 36-42 | ONSE | 1.05 | J | | | | | 48.4 | J | Channel location |
| Reach 8 | H5-SE001044-0-0035 | SE001044 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 9.8 | J | | | | | 45.3 | J | Channel location |
| Reach 8 | H5-SE001044-0-0040 | SE001044 | USEPA | | Deep cores | 3/26/99 | 48-54 | ITS | 3.2 | J | 48300 | | 0.0686 | | | | Channel location |
| Reach 8 | H5-SE001044-0-0045 | SE001044 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 1.73 | J | | | | | 58.3 | J | Channel location |
| Reach 8 | H5-SE001044-0-0050 | SE001044 | USEPA | | Deep cores | 3/26/99 | 60-66 | ONSE | 2.91 | J | | | | | 63 | J | Channel location |
| Reach 8 | H5-SE001044-0-0055 | SE001044 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 4.49 | J | | | | | 60.6 | J | Channel location |
| Reach 8 | H5-SE001044-0-0060 | SE001044 | USEPA | | Deep cores | 3/26/99 | 72-78 | ONSE | 11.5 | J | | | | | 54.6 | J | Channel location |
| Reach 8 | H5-SE001044-0-0065 | SE001044 | USEPA | | Deep cores | 3/26/99 | 78-84 | ONSE | 0.503 | UJ | | | | | 60.1 | J | Channel location |
| Reach 8 | H5-SE001044-0-0070 | SE001044 | USEPA | | Deep cores | 3/26/99 | 84-90 | ONSE | 1.16 | UJ | | | | | 58.3 | J | Channel location |
| Reach 8 | H5-SE001044-0-0075 | SE001044 | USEPA | | Deep cores | 3/26/99 | 90-96 | ONSE | 1.11 | UJ | | | | | 60.6 | J | Channel location |
| Reach 8 | H5-SE001044-0-0080 | SE001044 | USEPA | | Deep cores | 3/26/99 | 96-102 | ONSE | 1.09 | UJ | | | | | 60.3 | J | Channel location |
| Reach 8 | H5-SE001045-0-0000 | SE001045 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 2.53 | J | | | | | 51.9 | J | Channel location |
| Reach 8 | H5-SE001045-0-0005 | SE001045 | USEPA | | Deep cores | 3/26/99 | 6-12 | ONSE | 10.7 | J | | | | | 43.6 | J | Channel location |
| Reach 8 | H5-SE001045-0-0010 | SE001045 | USEPA | | Deep cores | 3/26/99 | 12-18 | ITS | 16 | J | 46900 | | 0.0496 | | | | Channel location |
| Reach 8 | H5-SE001045-0-0015 | SE001045 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 14.8 | J | | | | | 44.6 | J | Channel location |
| Reach 8 | H5-SE001045-0-0020 | SE001045 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 14.3 | J | | | | | 44.5 | J | Channel location |
| Reach 8 | H5-SE001045-0-0025 | SE001045 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 14.6 | J | | | | | 45.1 | J | Channel location |
| Reach 8 | H5-SE001045-0-0030 | SE001045 | USEPA | | Deep cores | 3/26/99 | 36-42 | ONSE | 3.7 | J | | | | | 37.1 | J | Channel location |
| Reach 8 | H5-SE001045-0-0035 | SE001045 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 11.2 | J | | | | | 43.9 | | Channel location |
| Reach 8 | H5-SE001045-0-0040 | SE001045 | USEPA | | Deep cores | 3/26/99 | 48-54 | ONSE | 5.19 | J | | | | | 45.2 | J | Channel location |
| Reach 8 | H5-SE001045-0-0045 | SE001045 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 18.1 | J | | | | | 46.6 | J | Channel location |
| Reach 8 | H5-SE001045-0-0050 | SE001045 | USEPA | | Deep cores | 3/26/99 | 60-66 | ITS | 14 | | 76000 | | 0.0561 | | | | Channel location |
| Reach 8 | H5-SE001045-0-0055 | SE001045 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 12.5 | J | | | | | 47.6 | J | Channel location |
| Reach 8 | H5-SE001045-0-0060 | SE001045 | USEPA | | Deep cores | 3/26/99 | 72-78 | ONSE | 6.48 | J | | | | | 53 | J | Channel location |
| Reach 8 | H5-SE001045-0-0065 | SE001045 | USEPA | | Deep cores | 3/26/99 | 78-84 | ONSE | 2.22 | J | | | | | 52.5 | J | Channel location |
| Reach 8 | H5-SE001045-0-0070 | SE001045 | USEPA | | Deep cores | 3/26/99 | 84-90 | ONSE | 1.02 | UJ | | | | | 55 | | Channel location |
| Reach 8 | H5-SE001045-0-0075 | SE001045 | USEPA | | Deep cores | 3/26/99 | 90-96 | ONSE | 0.505 | UJ | | | | | 50.2 | J | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 8 | H5-SE001045-0-0080 | SE001045 | USEPA | | Deep cores | 3/26/99 | 96-102 | ONSE | 0.705 | UJ | | | | | 56.6 | J | Channel location |
| Reach 8 | H5-SE001046-0-0000 | SE001046 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 0.43 | J | | | | | 79.5 | J | Channel location |
| Reach 8 | H5-SE001046-0-0005 | SE001046 | USEPA | | Deep cores | 3/26/99 | 6-12 | ITS | 5.4 | | 48500 | | 0.0603 | | | | Channel location |
| Reach 8 | H5-SE001046-0-0010 | SE001046 | USEPA | | Deep cores | 3/26/99 | 12-18 | ONSE | 20.2 | J | | | | | 60.5 | J | Channel location |
| Reach 8 | H5-SE001046-0-0015 | SE001046 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 23.5 | J | | | | | 55.5 | J | Channel location |
| Reach 8 | H5-SE001046-0-0020 | SE001046 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 2.89 | J | | | | | 57.7 | J | Channel location |
| Reach 8 | H5-SE001046-0-0025 | SE001046 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 0.547 | UJ | | | | | 60.4 | J | Channel location |
| Reach 8 | H5-SE001046-0-0030 | SE001046 | USEPA | | Deep cores | 3/26/99 | 36-42 | ONSE | 1.3 | UJ | | | | | 49.9 | J | Channel location |
| Reach 8 | H5-SE001046-0-0035 | SE001046 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 1.12 | UJ | | | | | 70.9 | J | Channel location |
| Reach 8 | H5-SE001046-0-0040 | SE001046 | USEPA | | Deep cores | 3/26/99 | 48-54 | ONSE | 0.517 | UJ | | | | | 61 | J | Channel location |
| Reach 8 | H5-SE001046-0-0045 | SE001046 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 0.553 | UJ | | | | | 54.2 | J | Channel location |
| Reach 8 | H5-SE001046-0-0050 | SE001046 | USEPA | | Deep cores | 3/26/99 | 60-66 | ITS | 0.03 | UJ | 35600 | | 0.0507 | | | | Channel location |
| Reach 8 | H5-SE001046-0-0055 | SE001046 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 0.509 | UJ | | | | | 66.9 | J | Channel location |
| Reach 8 | H5-SE001047-0-0000 | SE001047 | USEPA | | Deep cores | 3/26/99 | 0-6 | ONSE | 0.415 | J | | | | | 59.1 | J | Channel location |
| Reach 8 | H5-SE001047-0-0005 | SE001047 | USEPA | | Deep cores | 3/26/99 | 6-12 | ITS | 1.4 | | 11900 | | 0.1793 | | | | Channel location |
| Reach 8 | H5-SE001047-0-0010 | SE001047 | USEPA | | Deep cores | 3/26/99 | 12-18 | ONSE | 0.93 | J | | | | | 74.7 | J | Channel location |
| Reach 8 | H5-SE001047-0-0015 | SE001047 | USEPA | | Deep cores | 3/26/99 | 18-24 | ONSE | 3.39 | J | | | | | 65.9 | J | Channel location |
| Reach 8 | H5-SE001047-0-0020 | SE001047 | USEPA | | Deep cores | 3/26/99 | 24-30 | ONSE | 6.28 | J | | | | | 61.1 | J | Channel location |
| Reach 8 | H5-SE001047-0-0025 | SE001047 | USEPA | | Deep cores | 3/26/99 | 30-36 | ONSE | 8.7 | J | | | | | 58.8 | J | Channel location |
| Reach 8 | H5-SE001047-0-0030 | SE001047 | USEPA | | Deep cores | 3/26/99 | 36-42 | ONSE | 9.32 | J | | | | | 51.6 | J | Channel location |
| Reach 8 | H5-SE001047-0-0035 | SE001047 | USEPA | | Deep cores | 3/26/99 | 42-48 | ONSE | 4.25 | J | | | | | 56.1 | J | Channel location |
| Reach 8 | H5-SE001047-0-0040 | SE001047 | USEPA | | Deep cores | 3/26/99 | 48-54 | ONSE | 16 | J | | | | | 46.2 | J | Channel location |
| Reach 8 | H5-SE001047-0-0045 | SE001047 | USEPA | | Deep cores | 3/26/99 | 54-60 | ONSE | 12.6 | J | | | | | 47.5 | J | Channel location |
| Reach 8 | H5-SE001047-0-0050 | SE001047 | USEPA | | Deep cores | 3/26/99 | 60-66 | ONSE | 0.505 | UJ | | | | | 58.5 | J | Channel location |
| Reach 8 | H5-SE001047-0-0055 | SE001047 | USEPA | | Deep cores | 3/26/99 | 66-72 | ONSE | 17.2 | J | | | | | 55.5 | J | Channel location |
| Reach 8 | H5-SE001047-0-0060 | SE001047 | USEPA | | Deep cores | 3/26/99 | 72-78 | ITS | 20 | J | 83200 | | 0.0378 | | | | Channel location |
| Reach 8 | H5-SE001047-0-0065 | SE001047 | USEPA | | Deep cores | 3/26/99 | 78-84 | ONSE | 8.03 | J | | | | | 53.4 | J | Channel location |
| Reach 8 | H5-SE001047-0-0070 | SE001047 | USEPA | | Deep cores | 3/26/99 | 84-90 | ONSE | 0.552 | J | | | | | 50.9 | J | Channel location |
| Reach 8 | H5-SE001047-0-0075 | SE001047 | USEPA | | Deep cores | 3/26/99 | 90-96 | ONSE | 0.544 | J | | | | | 52.5 | J | Channel location |
| Reach 8 | H5-SE001047-0-0080 | SE001047 | USEPA | | Deep cores | 3/26/99 | 96-98.4 | ONSE | 0.264 | J | | | | | 50 | J | Channel location |
| Reach 8 | 6132 | SITE 39 | USGS | | | 1/1/80 | 0-6 | USGS | 1.3 | | | | | | | | Channel location |
| Reach 8 | 6297 | SITE 39 | USGS | | | 1/1/80 | 0-6 | USGS | 1.3 | | | | | | | | Channel location |
| Reach 8 | 6133 | SITE 39 | USGS | | | 1/1/80 | 6-12 | USGS | 1.2 | | | | | | | | Channel location |
| Reach 8 | 6134 | SITE 39 | USGS | | | 1/1/80 | 12-18 | USGS | 1.4 | | | | | | | | Channel location |
| Reach 8 | 6135 | SITE 42 | USGS | | | 1/1/80 | 0-6 | USGS | 4.8 | | | | | | | | Channel location |
| Reach 8 | 6300 | SITE 42 | USGS | | | 1/1/80 | 0-6 | USGS | 4.8 | | 66000 | | | | | | Channel location |
| Reach 8 | 6137 | SITE 42 | USGS | | | 1/1/80 | 6-12 | USGS | 3.3 | | | | | | | | Channel location |
| Reach 8 | 6138 | SITE 42 | USGS | | | 1/1/80 | 12-18 | USGS | 0.75 | | | | | | | | Channel location |
| Reach 8 | 6139 | SITE 42 | USGS | | | 1/1/80 | 18-24 | USGS | 4.3 | | | | | | | | Channel location |
| Reach 9 | 7573 | FVD-26 | BBL | | | 1/21/98 | 0-0.8 | NEA | 0.136 | U | 2600 | | | | | | |
| Reach 9 | 7574 | FVD-26 | BBL | | | 1/21/98 | 0.8-6.3 | NEA | 0.144 | U | 2000 | U | | | | | |
| Reach 9 | 7575 | FVD-27 | BBL | | | 1/21/98 | 0-0.8 | NEA | 0.131 | U | 2600 | U | | | | | |
| Reach 9 | 7576 | FVD-27 | BBL | | | 1/21/98 | 0.8-6.3 | NEA | 0.128 | U | 2000 | U | | | | | |
| Reach 9 | 7577 | FVD-28 | BBL | | | 1/21/98 | 0-0.8 | NEA | 0.128 | U | 1200 | U | | | | | |
| Reach 9 | 7578 | FVD-28 | BBL | | | 1/21/98 | 0.8-6.3 | NEA | 0.127 | U | 930 | U | | | | | |
| Reach 9 | 7579 | FVD-29 | BBL | | | 1/22/98 | 0-0.8 | NEA | 0.132 | U | 1200 | | | | | | |
| Reach 9 | 7580 | FVD-29 | BBL | | | 1/22/98 | 0.8-6.3 | NEA | 0.145 | U | 5100 | | | | | | |
| Reach 9 | 7581 | FVD-30 | BBL | | | 1/22/98 | 0-0.8 | NEA | 0.145 | U | 1200 | | | | | | |
| Reach 9 | 7582 | FVD-30 | BBL | | | 1/22/98 | 0.8-6.3 | NEA | 0.136 | U | 2400 | | | | | | |
| Reach 9 | 7583 | FVD-31 | BBL | | | 1/23/98 | 0-0.8 | NEA | 0.143 | U | 1400 | | | | | | |
| Reach 9 | 7584 | FVD-31 | BBL | | | 1/23/98 | 0.8-6.3 | NEA | 0.141 | U | 890 | | | | | | |
| Reach 9 | 7585 | FVD-31 | BBL | Duplicate sample | | 1/23/98 | 0.8-6.3 | NEA | 0.134 | U | 870 | | | | | | |
| Reach 9 | 7698 | FVD-32 | BBL | | | 3/4/98 | 0-0.8 | NEA | 0.142 | U | 3900 | | | | | | |
| Reach 9 | 7699 | FVD-32 | BBL | | | 3/4/98 | 0.8-6.3 | NEA | 0.135 | U | 2100 | | | | | | |
| Reach 9 | 7700 | FVD-32 | BBL | Duplicate sample | | 3/4/98 | 0.8-6.3 | NEA | 0.159 | | 1500 | | | | | | |
| Reach 9 | 7701 | FVD-34 | BBL | | | 3/4/98 | 0-0.8 | NEA | 0.139 | U | 3100 | | | | | | |
| Reach 9 | 7702 | FVD-34 | BBL | | | 3/4/98 | 0.8-6.3 | NEA | 0.142 | U | 1700 | | | | | | |
| Reach 9 | 7703 | FVD-37 | BBL | | | 3/5/98 | 0-0.8 | NEA | 0.15 | U | 3900 | | | | | | |
| Reach 9 | 7704 | FVD-37 | BBL | | | 3/5/98 | 0.8-6.3 | NEA | 0.126 | U | 2000 | | | | | | |
| Reach 9 | 844 | HR6-1 | BBL | | | 11/7/94 | 0-6 | Quanterra | 0.29 | | 12200 | | | | | | |
| Reach 9 | 845 | HR6-2 | BBL | | | 11/7/94 | 0-6 | Quanterra | 0.32 | | 14200 | | | | | | |
| Reach 9 | 846 | HR6-3 | BBL | | | 11/7/94 | 0-6 | Quanterra | 0.17 | | 7280 | | | | | | |
| Reach 9 | 6303 | SITE 44 | CAES | | | 1/1/80 | 0-6 | USGS | 0.7 | | 17000 | | | | | | Channel location |
| Reach 9 | 6305 | SITE 45 | CAES | | | 1/1/80 | 0-6 | USGS | 1.7 | | 37000 | | | | | | Channel location |
| Reach 9 | 6306 | SITE 46 | CAES | | | 1/1/80 | 0-6 | USGS | 1.66 | | 63000 | | | | | | Channel location |
| Reach 9 | 6307 | SITE 47 | CAES | | | 1/1/80 | 0-6 | USGS | 0.74 | | 51000 | | | | | | Channel location |
| Reach 9 | 6309 | SITE 49 | CAES | | | 1/1/80 | 0-6 | USGS | 1.38 | | 84000 | | | | | | Channel location |
| Reach 9 | 6311 | SITE 50 | CAES | | | 1/1/80 | 0-6 | USGS | 0.61 | | 19000 | | | | | | Channel location |
| Reach 9 | 6314 | SITE 53 | CAES | | | 1/1/80 | 0-6 | USGS | 1.76 | | 54000 | | | | | | Channel location |
| Reach 9 | 6315 | SITE 54 | CAES | | | 1/1/80 | 0-6 | USGS | 1.41 | | 32000 | | | | | | Channel location |
| Reach 9 | 6317 | SITE 55 | CAES | | | 1/1/80 | 0-6 | USGS | 0.69 | | 16000 | | | | | | Channel location |
| Reach 9 | 6320 | SITE 57 | CAES | | | 1/1/80 | 0-6 | USGS | 0.82 | | 24000 | | | | | | Channel location |
| Reach 9 | 6150 | SITE 59 | CAES | | | 1/1/80 | 0-6 | USGS | 0.36 | | 22000 | | | | | | Channel location |
| Reach 9 | 6323 | SITE 59 | CAES | | | 1/1/80 | 0-6 | USGS | 0.36 | | 22000 | | | | | | Channel location |
| Reach 9 | 6325 | SITE 60 | CAES | | | 1/1/80 | 0-6 | USGS | 0.03 | | 20000 | | | | | | Channel location |
| Reach 9 | 106 | 32002 | LMS | | | 8/25/92 | 0-3 | ITC | 0.12 | | 20551 | | | | | | |
| Reach 9 | 109 | 32004 | LMS | | | 8/25/92 | 0-1 | ITC | 0.83 | | 22046 | | | | | | |
| Reach 9 | 108 | 32004 | LMS | | | 8/25/92 | 1-2 | ITC | 2.5 | | 40286 | | | | | | |
| Reach 9 | 107 | 32004 | LMS | | | 8/25/92 | 2-3 | ITC | 2.1 | | 38795 | | | | | | |
| Reach 9 | 111 | 32005 | LMS | | | 8/25/92 | 0-1 | ITC | 0.96 | | 20405 | | | | | | |
| Reach 9 | 110 | 32005 | LMS | | | 8/25/92 | 2-3 | ITC | 0.59 | | 25320 | | | | | | |
| Reach 9 | 112 | 32006 | LMS | | | 8/26/92 | 0-3 | ITC | 0.88 | | 32501 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 9 | 113 | 32008 | LMS | | | 8/26/92 | 0-3 | ITC | 0.05 | U | 3831 | | | | | | |
| Reach 9 | 114 | 32009 | LMS | | | 8/26/92 | 0-3 | ITC | 0.05 | U | 687 | | | | | | |
| Reach 9 | 117 | 32010 | LMS | | | 8/26/92 | 0-1 | ITC | 0.32 | | 4190 | | | | | | |
| Reach 9 | 116 | 32010 | LMS | | | 8/26/92 | 1-2 | ITC | 0.43 | | 6427 | | | | | | |
| Reach 9 | 115 | 32010 | LMS | | | 8/26/92 | 2-3 | ITC | 0.38 | | 6814 | | | | | | |
| Reach 9 | 118 | 32011 | LMS | | | 8/26/92 | 0-3 | ITC | 0.2 | | 3371 | | | | | | |
| Reach 9 | 119 | 32014 | LMS | | | 8/27/92 | 0-3 | ITC | 0.23 | | 1630 | | | | | | |
| Reach 9 | 122 | 32015 | LMS | | | 8/27/92 | 0-1 | ITC | 0.51 | | 5296 | | | | | | |
| Reach 9 | 121 | 32015 | LMS | | | 8/27/92 | 1-2 | ITC | 0.4 | | 3515 | | | | | | |
| Reach 9 | 120 | 32015 | LMS | | | 8/27/92 | 2-3 | ITC | 0.28 | | 2192 | | | | | | |
| Reach 9 | 123 | 32016 | LMS | | | 8/27/92 | 0-3 | ITC | 0.9 | | 13431 | | | | | | |
| Reach 9 | 124 | 33751 | LMS | | | 8/27/92 | 0-3 | ITC | 0.3 | | 10694 | | | | | | |
| Reach 9 | 125 | 33752 | LMS | | | 8/27/92 | 0-1 | ITC | 0.1 | | 9015 | | | | | | |
| Reach 9 | 127 | 33753 | LMS | | | 8/27/92 | 1-2 | ITC | 1 | | 8636 | | | | | | |
| Reach 9 | 126 | 33753 | LMS | | | 8/27/92 | 2-3 | ITC | 0.07 | | 7119 | | | | | | |
| Reach 9 | 128 | 33754 | LMS | | | 8/27/92 | 0-3 | ITC | 1.1 | | 12397 | | | | | | |
| Reach 9 | 7075 | | Stewart | | | 7/3/80 | | Stewart | 0.32 | | | | | | | | Plant sediment |
| Reach 9 | 4305 | S30A | Stewart | | | 7/4/80 | 0-6.3 | Stewart | 1.6 | | | | | | | | |
| Reach 9 | 4306 | S30A | Stewart | | | 7/4/80 | 6.3-12.6 | Stewart | 0.91 | | | | | | | | |
| Reach 9 | 4307 | S30A | Stewart | | | 7/4/80 | 12.6-18.9 | Stewart | 0.22 | | | | | | | | |
| Reach 9 | 4308 | S30B | Stewart | | | 7/4/80 | 0-6.3 | Stewart | 2.3 | | | | | | | | |
| Reach 9 | 4309 | S31A | Stewart | | | 7/4/80 | 0-6.3 | Stewart | 0.87 | | | | | | | | |
| Reach 9 | 4310 | S31A | Stewart | | | 7/4/80 | 6.3-12.6 | Stewart | 0.23 | | | | | | | | |
| Reach 9 | 4311 | S31A | Stewart | | | 7/4/80 | 12.6-18.9 | Stewart | 0.07 | | | | | | | | |
| Reach 9 | 4312 | S31B | Stewart | | | 6/12/82 | 0-6.3 | Stewart | 1.3 | | | | | | | | |
| Reach 9 | 4313 | S31B | Stewart | | | 6/12/82 | 6.3-12.6 | Stewart | 1.1 | | | | | | | | |
| Reach 9 | 4314 | S31B | Stewart | | | 6/12/82 | 12.6-18.9 | Stewart | 1.2 | | | | | | | | |
| Reach 9 | 4315 | S32A | Stewart | | | 7/4/80 | 0-6.3 | Stewart | 0.1 | | | | | | | | |
| Reach 9 | 4316 | S32A | Stewart | | | 7/4/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4317 | S32A | Stewart | | | 7/4/80 | 12.6-18.9 | Stewart | 0.05 | | | | | | | | |
| Reach 9 | 4318 | S32B | Stewart | | | 7/4/80 | 0-6.3 | Stewart | 0.24 | | | | | | | | |
| Reach 9 | 4319 | S32B | Stewart | | | 7/4/80 | 6.3-12.6 | Stewart | 0.25 | | | | | | | | |
| Reach 9 | 4320 | S32B | Stewart | | | 7/4/80 | 12.6-18.9 | Stewart | 0.19 | | | | | | | | |
| Reach 9 | 4321 | S32B | Stewart | | | 7/4/80 | 18.9-25.2 | Stewart | 0.2 | | | | | | | | |
| Reach 9 | 4322 | S33A | Stewart | | | 7/3/80 | 0-6.3 | Stewart | 0.16 | | | | | | | | |
| Reach 9 | 4323 | S33A | Stewart | | | 7/3/80 | 6.3-12.6 | Stewart | 0.26 | | | | | | | | |
| Reach 9 | 4324 | S33A | Stewart | | | 7/3/80 | 12.6-18.9 | Stewart | 0.06 | | | | | | | | |
| Reach 9 | 4325 | S33B | Stewart | | | 6/12/82 | 0-6.3 | Stewart | 0.18 | | | | | | | | |
| Reach 9 | 4326 | S33B | Stewart | | | 6/12/82 | 6.3-12.6 | Stewart | 0.15 | | | | | | | | |
| Reach 9 | 4327 | S33B | Stewart | | | 6/12/82 | 12.6-14.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4328 | S33C | Stewart | | | 6/12/82 | 0-6.3 | Stewart | 0.38 | | | | | | | | |
| Reach 9 | 4329 | S33C | Stewart | | | 6/12/82 | 6.3-12.6 | Stewart | 0.32 | | | | | | | | |
| Reach 9 | 4330 | S33C | Stewart | | | 6/12/82 | 12.6-18.9 | Stewart | 0.38 | | | | | | | | |
| Reach 9 | 4331 | S34A | Stewart | | | 7/2/80 | 0-6.3 | Stewart | 1.2 | | | | | | | | Channel location |
| Reach 9 | 4332 | S34A | Stewart | | | 7/2/80 | 6.3-12.6 | Stewart | 1.5 | | | | | | | | Channel location |
| Reach 9 | 4333 | S34A | Stewart | | | 7/2/80 | 12.6-18.9 | Stewart | 1.6 | | | | | | | | Channel location |
| Reach 9 | 4334 | S34B | Stewart | | | 7/2/80 | 0-6.3 | Stewart | 0.71 | | | | | | | | Channel location |
| Reach 9 | 4335 | S34B | Stewart | | | 7/2/80 | 6.3-12.6 | Stewart | 0.61 | | | | | | | | Channel location |
| Reach 9 | 4336 | S34B | Stewart | | | 7/2/80 | 12.6-18.9 | Stewart | 0.17 | | | | | | | | Channel location |
| Reach 9 | 4337 | S35A | Stewart | | | 7/3/80 | 0-6.3 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4338 | S35A | Stewart | | | 7/3/80 | 6.3-12.6 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4339 | S35A | Stewart | | | 7/3/80 | 12.6-18.9 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4340 | S35A | Stewart | | | 7/3/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4341 | S35B | Stewart | | | 7/3/80 | 0-6.3 | Stewart | 0.17 | | | | | | | | |
| Reach 9 | 4342 | S35B | Stewart | | | 7/3/80 | 6.3-12.6 | Stewart | 0.07 | | | | | | | | |
| Reach 9 | 4343 | S35B | Stewart | | | 7/3/80 | 12.6-18.9 | Stewart | 0.07 | | | | | | | | |
| Reach 9 | 4344 | S35B | Stewart | | | 7/3/80 | 18.9-25.2 | Stewart | 0.06 | | | | | | | | |
| Reach 9 | 4345 | S35C | Stewart | | | 7/3/80 | 0-6.3 | Stewart | 0.32 | | | | | | | | |
| Reach 9 | 4346 | S35C | Stewart | | | 7/3/80 | 6.3-12.6 | Stewart | 0.6 | | | | | | | | |
| Reach 9 | 4347 | S35C | Stewart | | | 7/3/80 | 12.6-18.9 | Stewart | 0.34 | | | | | | | | |
| Reach 9 | 4348 | S35C | Stewart | | | 7/3/80 | 18.9-25.2 | Stewart | 0.04 | | | | | | | | |
| Reach 9 | 4349 | S35D | Stewart | | | 7/3/80 | 0-6.3 | Stewart | 0.23 | | | | | | | | |
| Reach 9 | 4350 | S35D | Stewart | | | 7/3/80 | 6.3-12.6 | Stewart | 1.7 | | | | | | | | |
| Reach 9 | 4351 | S35D | Stewart | | | 7/3/80 | 12.6-18.9 | Stewart | 0.33 | | | | | | | | |
| Reach 9 | 4352 | S35D | Stewart | | | 7/3/80 | 18.9-25.2 | Stewart | 0.05 | U | | | | | | | |
| Reach 9 | 4353 | S36A | Stewart | | | 7/1/80 | 0-6.3 | Stewart | 1.2 | | | | | | | | Channel location |
| Reach 9 | 4354 | S36A | Stewart | | | 7/1/80 | 6.3-12.6 | Stewart | 1.1 | | | | | | | | Channel location |
| Reach 9 | 4355 | S36A | Stewart | | | 7/1/80 | 12.6-18.9 | Stewart | 1.2 | | | | | | | | Channel location |
| Reach 9 | 4356 | S36B | Stewart | | | 6/12/82 | 0-5.9 | Stewart | 0.08 | | | | | | | | |
| Reach 9 | H6-SE000735-0-0000 | SE000735 | USEPA | | Sediment toxicity | 7/16/99 | 0-6 | ONSE | 0.531 | U | | | | | 73.2 | | Channel location |
| Reach 9 | H6-SE000736-0-0000 | SE000736 | USEPA | | Sediment toxicity | 7/16/99 | 0-6 | ONSE | 0.5 | U | | | | | 73.7 | | Channel location |
| Reach 9 | H6-SE000737-0-0000 | SE000737 | USEPA | | Sediment toxicity | 7/16/99 | 0-6 | ONSE | 0.5 | U | | | | | 72 | | Channel location |
| Reach 9 | H6-SE000738-0-0000 | SE000738 | USEPA | | Sediment toxicity | 7/16/99 | 0-6 | ITS | 0.06 | J | | | 0.0821 | | | | Channel location |
| Reach 9 | H6-SE001173-0-0000 | SE001173 | USEPA | | Great Barrington | 11/4/99 | 0-6 | ONSE | 0.501 | U | 16770 | | | | 89.5 | | Channel location |
| Reach 9 | H6-SE001174-0-0000 | SE001174 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 0.441 | J | 30455 | | | | 67.9 | | Channel location |
| Reach 9 | H6-SE001175-0-0000 | SE001175 | USEPA | | Residential | 11/4/99 | 0-6 | ONSE | 0.504 | U | 28944 | | | | 75.2 | | Channel location |
| Reach 9 | H6-SE001176-0-0000 | SE001176 | USEPA | | Residential | 11/5/99 | 0-6 | ONSE | 0.501 | U | 14948 | | | | 80.1 | | Channel location |
| Reach 9 | H6-SE001177-0-0000 | SE001177 | USEPA | | Residential | 11/5/99 | 0-6 | ONSE | 0.588 | | 20800 | | | | 71.1 | | Channel location |
| Reach 9 | H6-SE001178-0-0000 | SE001178 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ITS | 0.71 | J | | | | | | | Channel location |
| Reach 9 | H6-SE001179-0-0000 | SE001179 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.351 | J | 28173 | | | | 78.3 | | Channel location |
| Reach 9 | H6-SE001180-0-0000 | SE001180 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.502 | U | 24361 | | | | 61.7 | | Channel location |
| Reach 9 | H6-SE001181-0-0000 | SE001181 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.459 | J | 22503 | | | | 70.8 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 9 | H6-SE001182-0-0000 | SE001182 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.505 | U | 13358 | | | | 75.7 | | Channel location |
| Reach 9 | H6-SE001182-1-0000 | SE001182 | USEPA | Duplicate sample | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.501 | U | 12339 | | | | 72.2 | | Channel location |
| Reach 9 | H6-SE001183-0-0000 | SE001183 | USEPA | | Great Barrington | 11/5/99 | 0-6 | ONSE | 0.281 | J | 23365 | | | | 63.2 | | Channel location |
| Reach 9 | H6-SE001184-0-0000 | SE001184 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.301 | J | 22786 | | | | 68 | | Channel location |
| Reach 9 | H6-SE001185-0-0000 | SE001185 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.416 | J | 18571 | | | | 71.3 | | Channel location |
| Reach 9 | H6-SE001186-0-0000 | SE001186 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.341 | J | 24253 | | | | 58.9 | | Channel location |
| Reach 9 | H6-SE001187-0-0000 | SE001187 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.676 | | 23881 | | | | 65 | | Channel location |
| Reach 9 | H6-SE001188-0-0000 | SE001188 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.161 | J | 18083 | | | | 66.3 | | Channel location |
| Reach 9 | H6-SE001189-0-0000 | SE001189 | USEPA | | Great Barrington | 11/8/99 | 0-6 | ONSE | 0.373 | J | 22484 | | | | 70.2 | | Channel location |
| Reach 9 | H6-SE001190-0-0000 | SE001190 | USEPA | | Great Barrington | 11/9/99 | 0-6 | ONSE | 0.501 | UJ | 17688 | | | | 86.5 | | Channel location |
| Reach 9 | H6-SE001191-0-0000 | SE001191 | USEPA | | Great Barrington | 11/9/99 | 0-6 | ONSE | 0.502 | UJ | 5134 | | | | 82.3 | | Channel location |
| Reach 9 | H6-SE001192-0-0000 | SE001192 | USEPA | | Great Barrington | 11/9/99 | 0-6 | ONSE | 0.501 | UJ | 25417 | | | | 75.2 | | Channel location |
| Reach 9 | H6-SE001193-0-0000 | SE001193 | USEPA | | Great Barrington | 11/9/99 | 0-6 | ITS | 1.2 | J | | | | | | | Channel location |
| Reach 9 | H6-SE001193-1-0000 | SE001193 | USEPA | Duplicate sample | Great Barrington | 11/9/99 | 0-6 | ONSE | 0.502 | UJ | 21358 | | | | 68.1 | | Channel location |
| Reach 9 | H6-SE001194-0-0000 | SE001194 | USEPA | | Sheffield | 11/9/99 | 0-6 | ITS | 0.2 | | | | | | | | Channel location |
| Reach 9 | H6-SE001194-1-0000 | SE001194 | USEPA | Duplicate sample | Sheffield | 11/9/99 | 0-6 | ONSE | 0.502 | UJ | 10080 | | | | 63 | | Channel location |
| Reach 9 | H6-SE001195-0-0000 | SE001195 | USEPA | | Residential | 11/11/99 | 0-6 | ONSE | 0.501 | U | 18701 | | | | 70.5 | | Channel location |
| Reach 9 | H6-SE001196-0-0000 | SE001196 | USEPA | | Sheffield | 11/10/99 | 0-6 | ITS | 0.52 | J | | | | | | | Channel location |
| Reach 9 | H6-SE001197-0-0000 | SE001197 | USEPA | | Sheffield | 11/10/99 | 0-6 | ONSE | 0.441 | J | 18985 | | | | 62.4 | | Channel location |
| Reach 9 | H6-SE001198-0-0000 | SE001198 | USEPA | | Sheffield | 11/10/99 | 0-6 | ONSE | 0.504 | U | 6131 | | | | 71.9 | | Channel location |
| Reach 9 | H6-SE001198-1-0000 | SE001198 | USEPA | Duplicate sample | Sheffield | 11/10/99 | 0-6 | ONSE | 0.5 | U | 5209 | | | | 72.3 | | Channel location |
| Reach 9 | H6-SE001199-0-0000 | SE001199 | USEPA | | Residential | 11/11/99 | 0-6 | ONSE | 0.503 | U | 11219 | | | | 71.6 | | Channel location |
| Reach 9 | H6-SE001200-0-0000 | SE001200 | USEPA | | Residential | 11/11/99 | 0-6 | ONSE | 0.501 | U | 23541 | | | | 59.4 | | Channel location |
| Reach 9 | H6-SE001201-0-0000 | SE001201 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.416 | J | 20141 | | | | 52.9 | | Channel location |
| Reach 9 | H6-SE001202-0-0000 | SE001202 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 1506 | U | | | 75.9 | | Channel location |
| Reach 9 | H6-SE001203-0-0000 | SE001203 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 15084 | | | | 64 | | Channel location |
| Reach 9 | H6-SE001204-0-0000 | SE001204 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 16197 | | | | 60.3 | | Channel location |
| Reach 9 | H6-SE001205-0-0000 | SE001205 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 1509 | U | | | 72.8 | | Channel location |
| Reach 9 | H6-SE001206-0-0000 | SE001206 | USEPA | | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 1509 | U | | | 74.1 | | Channel location |
| Reach 9 | H6-SE001206-1-0000 | SE001206 | USEPA | Duplicate sample | Sheffield | 11/12/99 | 0-6 | ONSE | 0.501 | U | 1618 | | | | 73.5 | | Channel location |
| Reach 9 | H6-SE001217-0-0000 | SE001217 | USEPA | | Impoundments | 12/9/99 | 0-6 | ONSE | 0.501 | U | 9296 | | | | 80 | | Channel location |
| Reach 9 | H6-SE001217-0-0010 | SE001217 | USEPA | | Impoundments | 12/9/99 | 12-18 | ONSE | 0.501 | U | 18667 | | | | 75.8 | | Channel location |
| Reach 9 | H6-SE001218-0-0000 | SE001218 | USEPA | | Impoundments | 12/9/99 | 0-6 | ONSE | 0.5 | U | 1504 | U | | | 82 | | Channel location |
| Reach 9 | H6-SE001219-0-0000 | SE001219 | USEPA | | Impoundments | 12/9/99 | 0-6 | ONSE | 0.5 | U | 7043 | | | | 87.3 | | Channel location |
| Reach 9 | H6-SE001219-0-0010 | SE001219 | USEPA | | Impoundments | 12/9/99 | 12-18 | ONSE | 0.501 | U | 3428 | | | | 80.3 | | Channel location |
| Reach 9 | H6-SE001219-0-0020 | SE001219 | USEPA | | Impoundments | 12/9/99 | 24-30 | ONSE | 0.501 | U | 12229 | | | | 77.1 | | Channel location |
| Reach 9 | H6-SE001230-0-0000 | SE001230 | USEPA | | Residential | 12/20/99 | 0-6 | ITS | 0.02 | U | | | | | | | Channel location |
| Reach 9 | H6-SE001233-0-0000 | SE001233 | USEPA | | Sheffield | 1/6/00 | 0-6 | ITS | 0.28 | | | | | | | | Channel location |
| Reach 9 | H6-SE001236-0-0000 | SE001236 | USEPA | | Sheffield | 1/12/00 | 0-6 | ONSE | 0.5 | U | | | | | 69.3 | | Channel location |
| Reach 9 | H6-SE001237-0-0000 | SE001237 | USEPA | | Sheffield | 1/12/00 | 0-6 | ONSE | 0.5 | U | | | | | 59.7 | | Channel location |
| Reach 9 | H6-SE001240-0-0000 | SE001240 | USEPA | | Great Barrington | 2/10/00 | 0-6 | ONSE | 0.518 | U | | | | | 85.2 | | Channel location |
| Reach 9 | H6-SE001242-0-0000 | SE001242 | USEPA | | Sheffield | 2/10/00 | 0-6 | ONSE | 0.505 | U | | | | | 71 | | Channel location |
| Reach 9 | H6-SE001243-0-0000 | SE001243 | USEPA | | Sheffield | 2/10/00 | 0-6 | ONSE | 0.501 | U | | | | | 74.1 | | Channel location |
| Reach 9 | H6-SE001243-1-0000 | SE001243 | USEPA | Duplicate sample | Sheffield | 2/10/00 | 0-6 | ONSE | 0.5 | U | | | | | 70 | | Channel location |
| Reach 9 | H6-SE001244-0-0000 | SE001244 | USEPA | | Sheffield | 2/10/00 | 0-6 | ONSE | 0.501 | U | | | | | 77.1 | | Channel location |
| Reach 9 | H6-SEEC0024-0-0000 | SEEC0024 | USEPA | | Sediment toxicity | 5/4/99 | 0-6 | ONSE | 0.512 | U | 2918 | | | | | | Channel location |
| Reach 9 | H6-SEEC0025-0-0000 | SEEC0025 | USEPA | | Sediment toxicity | 5/4/99 | 0-6 | ONSE | 0.513 | U | 2847 | | | | | | Channel location |
| Reach 9 | H6-SEEC0025-1-0000 | SEEC0025 | USEPA | Duplicate sample | Sediment toxicity | 5/4/99 | 0-6 | ONSE | 0.521 | U | 3563 | | | | | | Channel location |
| Reach 9 | H6-SEEC0026-0-0000 | SEEC0026 | USEPA | | Sediment toxicity | 5/4/99 | 0-6 | ITS | 0.02 | U | | | | | | | Channel location |
| Reach 9 | H6-SEEC0027-0-0000 | SEEC0027 | USEPA | | Sediment toxicity | 5/4/99 | 0-6 | ITS | 0.02 | U | 125 | U | 1.2447 | | | | Channel location |
| Reach 9 | 6302 | SITE 43 | USGS | | | 1/1/80 | 0-6 | USGS | 0.64 | | | | | | | | Channel location |
| Reach 9 | 6304 | SITE 45 | USGS | | | 1/1/80 | 0-6 | USGS | 3.9 | | 37000 | | | | | | Channel location |
| Reach 9 | 6140 | SITE 48 | USGS | | | 1/1/80 | 0-6 | USGS | 0.55 | | | | | | | | Channel location |
| Reach 9 | 6308 | SITE 48 | USGS | | | 1/1/80 | 0-6 | USGS | 0.55 | | | | | | | | Channel location |
| Reach 9 | 6310 | SITE 50 | USGS | | | 1/1/80 | 0-6 | USGS | 0.68 | | 19000 | | | | | | Channel location |
| Reach 9 | 6142 | SITE 51 | USGS | | | 1/1/80 | 0-6 | USGS | 1.2 | | | | | | | | Channel location |
| Reach 9 | 6312 | SITE 51 | USGS | | | 1/1/80 | 0-6 | USGS | 1.2 | | | | | | | | Channel location |
| Reach 9 | 6143 | SITE 51 | USGS | | | 1/1/80 | 6-12 | USGS | 0.38 | | | | | | | | Channel location |
| Reach 9 | 6144 | SITE 51 | USGS | | | 1/1/80 | 12-18 | USGS | 0.01 | | | | | | | | Channel location |
| Reach 9 | 6313 | SITE 52 | USGS | | | 1/1/80 | 0-6 | USGS | 0.83 | | 23000 | | | | | | Channel location |
| Reach 9 | 6316 | SITE 55 | USGS | | | 1/1/80 | 0-6 | USGS | 0.51 | | 16000 | | | | | | Channel location |
| Reach 9 | 6145 | SITE 56 | USGS | | | 1/1/80 | 0-6 | USGS | 0.77 | | 74000 | | | | | | Channel location |
| Reach 9 | 6318 | SITE 56 | USGS | | | 1/1/80 | 0-6 | USGS | 0.77 | | 74000 | | | | | | Channel location |
| Reach 9 | 6146 | SITE 56 | USGS | | | 1/1/80 | 6-12 | USGS | 0.79 | | 63000 | | | | | | Channel location |
| Reach 9 | 6147 | SITE 56 | USGS | | | 1/1/80 | 12-18 | USGS | 0.53 | | 70000 | | | | | | Channel location |
| Reach 9 | 6148 | SITE 56 | USGS | | | 1/1/80 | 18-24 | USGS | 0.22 | | 34000 | | | | | | Channel location |
| Reach 9 | 6319 | SITE 57 | USGS | | | 1/1/80 | 0-6 | USGS | 1.3 | | 24000 | | | | | | Channel location |
| Reach 9 | 6321 | SITE 58 | USGS | | | 1/1/80 | 0-6 | USGS | 0.79 | | 19000 | | | | | | Channel location |
| Reach 9 | 6149 | SITE 59 | USGS | | | 1/1/80 | 0-6 | USGS | 0.94 | | 22000 | | | | | | Channel location |
| Reach 9 | 6322 | SITE 59 | USGS | | | 1/1/80 | 0-6 | USGS | 0.94 | | 22000 | | | | | | Channel location |
| Reach 9 | 6151 | SITE 59 | USGS | | | 1/1/80 | 6-12 | USGS | 2.6 | | 34000 | | | | | | Channel location |
| Reach 9 | 6152 | SITE 59 | USGS | | | 1/1/80 | 12-18 | USGS | 1.9 | | 30000 | | | | | | Channel location |
| Reach 9 | 6153 | SITE 59 | USGS | | | 1/1/80 | 18-24 | USGS | 1.3 | | 23000 | | | | | | Channel location |
| Reach 9 | 6324 | SITE 60 | USGS | | | 1/1/80 | 0-6 | USGS | 0.27 | | 20000 | | | | | | Channel location |
| Connecticut | 7601 | BBD-18 | BBL | | | 2/10/98 | 0-0.8 | NEA | 0.133 | U | 2500 | | | | | | |
| Connecticut | 7602 | BBD-18 | BBL | | | 2/10/98 | 0.8-6.3 | NEA | 0.138 | U | 1500 | | | | | | |
| Connecticut | 7603 | BBD-19 | BBL | | | 2/10/98 | 0-0.8 | NEA | 0.126 | U | 1300 | U | | | | | |
| Connecticut | 7604 | BBD-19 | BBL | | | 2/10/98 | 0.8-6.3 | NEA | 0.139 | U | 1500 | | | | | | |
| Connecticut | 7605 | BBD-20 | BBL | | | 2/10/98 | 0-0.8 | NEA | 0.134 | U | 1300 | | | | | | |
| Connecticut | 7606 | BBD-20 | BBL | | | 2/10/98 | 0.8-6.3 | NEA | 0.134 | U | 960 | | | | | | |
| Connecticut | 7607 | BBD-21 | BBL | | | 2/11/98 | 0-0.8 | NEA | 0.142 | U | 2900 | | | | | | |
| Connecticut | 7608 | BBD-21 | BBL | | | 2/11/98 | 0.8-6.3 | NEA | 0.146 | U | 3000 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 7609 | BBD-22 | BBL | | | 2/11/98 | 0-0.8 | NEA | 0.158 | U | 5500 | | | | | | |
| Connecticut | 7610 | BBD-22 | BBL | | | 2/11/98 | 0.8-6.3 | NEA | 0.15 | U | 7800 | | | | | | |
| Connecticut | 7611 | BBD-23 | BBL | | | 2/11/98 | 0-0.8 | NEA | 0.151 | U | 7000 | | | | | | |
| Connecticut | 7612 | BBD-23 | BBL | | | 2/11/98 | 0.8-6.3 | NEA | 0.151 | U | 6000 | | | | | | |
| Connecticut | 7613 | BBD-24 | BBL | | | 2/12/98 | 0-0.8 | NEA | 0.154 | U | 5300 | | | | | | |
| Connecticut | 7614 | BBD-24 | BBL | | | 2/12/98 | 0.8-6.3 | NEA | 0.159 | U | 5700 | | | | | | |
| Connecticut | 7615 | BBD-25 | BBL | | | 2/12/98 | 0-0.8 | NEA | 0.208 | U | 9800 | | | | | | |
| Connecticut | 7616 | BBD-25 | BBL | | | 2/12/98 | 0.8-6.3 | NEA | 0.152 | U | 11000 | | | | | | |
| Connecticut | 7617 | BBD-26 | BBL | | | 2/12/98 | 0-0.8 | NEA | 0.175 | U | 7200 | | | | | | |
| Connecticut | 7618 | BBD-26 | BBL | | | 2/12/98 | 0.8-6.3 | NEA | 0.142 | U | 4700 | | | | | | |
| Connecticut | 7619 | BBD-27 | BBL | | | 2/17/98 | 0-0.8 | NEA | 0.183 | U | 9400 | | | | | | |
| Connecticut | 7620 | BBD-27 | BBL | | | 2/17/98 | 0.8-6.3 | NEA | 0.148 | U | 4800 | | | | | | |
| Connecticut | 7621 | BBD-28 | BBL | | | 2/17/98 | 0-0.8 | NEA | 0.182 | U | 7200 | | | | | | |
| Connecticut | 7622 | BBD-28 | BBL | | | 2/17/98 | 0.8-6.3 | NEA | 0.175 | U | 7100 | | | | | | |
| Connecticut | 7623 | BBD-29 | BBL | | | 2/17/98 | 0-0.8 | NEA | 0.183 | U | 12000 | | | | | | |
| Connecticut | 7624 | BBD-29 | BBL | | | 2/17/98 | 0.8-6.3 | NEA | 0.151 | U | 5400 | | | | | | |
| Connecticut | 7625 | BBD-30 | BBL | | | 2/13/98 | 0-0.8 | NEA | 0.213 | U | 14000 | | | | | | |
| Connecticut | 7626 | BBD-30 | BBL | | | 2/13/98 | 0.8-6.3 | NEA | 0.142 | U | 3400 | | | | | | |
| Connecticut | 7627 | BBD-31 | BBL | | | 2/18/98 | 0-0.8 | NEA | 0.16 | U | 6700 | | | | | | |
| Connecticut | 7628 | BBD-31 | BBL | | | 2/18/98 | 0.8-6.3 | NEA | 0.139 | U | 6400 | | | | | | |
| Connecticut | 7629 | BBD-31 | BBL | Duplicate sample | | 2/18/98 | 0.8-6.3 | NEA | 0.163 | U | 7600 | | | | | | |
| Connecticut | 7630 | BBD-32 | BBL | | | 2/18/98 | 0-0.8 | NEA | 0.154 | U | 10000 | | | | | | |
| Connecticut | 7631 | BBD-32 | BBL | | | 2/18/98 | 0.8-6.3 | NEA | 0.143 | U | 6700 | | | | | | |
| Connecticut | 7632 | BBD-33 | BBL | | | 2/18/98 | 0-0.8 | NEA | 0.253 | | 19000 | | | | | | |
| Connecticut | 7633 | BBD-33 | BBL | | | 2/18/98 | 0.8-6.3 | NEA | 0.207 | | 11000 | | | | | | |
| Connecticut | 7634 | BBD-34 | BBL | | | 2/18/98 | 0-0.8 | NEA | 0.397 | | 24000 | | | | | | |
| Connecticut | 7635 | BBD-34 | BBL | | | 2/18/98 | 0.8-6.3 | NEA | 0.217 | | 13000 | | | | | | |
| Connecticut | 7766 | BBD-CS-02 | BBL | | | 2/19/98 | 0-0.4 | Teledyne/NEA | 0.348 | | 35000 | | | | | | |
| Connecticut | 7767 | BBD-CS-02 | BBL | | | 2/19/98 | 0.4-0.8 | Teledyne/NEA | 0.309 | | 14000 | | | | | | |
| Connecticut | 7768 | BBD-CS-02 | BBL | | | 2/19/98 | 0.8-1.2 | Teledyne/NEA | 0.347 | | 25000 | | | | | | |
| Connecticut | 7769 | BBD-CS-02 | BBL | | | 2/19/98 | 1.2-1.6 | Teledyne/NEA | 0.339 | | 24000 | | | | | | |
| Connecticut | 7770 | BBD-CS-02 | BBL | | | 2/19/98 | 1.6-2 | Teledyne/NEA | 0.342 | | 20000 | | | | | | |
| Connecticut | 7772 | BBD-CS-02 | BBL | | | 2/19/98 | 5.9-6.7 | Teledyne/NEA | 0.376 | | 10000 | | | | | | |
| Connecticut | 7773 | BBD-CS-02 | BBL | | | 2/19/98 | 8.3-9.1 | Teledyne/NEA | 1.86 | | 17000 | | | | | | |
| Connecticut | 7774 | BBD-CS-02 | BBL | | | 2/19/98 | 10.6-11.4 | Teledyne/NEA | 1.88 | | 14000 | | | | | | |
| Connecticut | 7775 | BBD-CS-02 | BBL | | | 2/19/98 | 13-13.8 | Teledyne/NEA | 1.46 | | 26000 | | | | | | |
| Connecticut | 7776 | BBD-CS-02 | BBL | | | 2/19/98 | 15.4-16.1 | Teledyne/NEA | 1.32 | | 22000 | | | | | | |
| Connecticut | 7777 | BBD-CS-02 | BBL | | | 2/19/98 | 17.7-18.5 | Teledyne/NEA | 2.33 | | 36000 | | | | | | |
| Connecticut | 7779 | BBD-CS-02 | BBL | | | 2/19/98 | 22.4-23.2 | Teledyne/NEA | 0.667 | | 27000 | | | | | | |
| Connecticut | 8069 | BBD-CS-02 | BBL | | | 2/19/98 | 26.4-27.2 | NEA | 0.148 | U | 4600 | | | | | | |
| Connecticut | 8070 | BBD-CS-02 | BBL | | | 2/19/98 | 30.3-31.1 | NEA | 1.76 | | 37000 | | | | | | |
| Connecticut | 7784 | BBD-CS-02 | BBL | | | 2/19/98 | 34.3-35 | Teledyne/NEA | 0.195 | | 17000 | | | | | | |
| Connecticut | 7705 | FVD-38 | BBL | | | 3/5/98 | 0-0.8 | NEA | 0.143 | U | 3200 | | | | | | |
| Connecticut | 7706 | FVD-38 | BBL | | | 3/5/98 | 0.8-6.3 | NEA | 0.142 | U | 2200 | | | | | | |
| Connecticut | 7707 | FVD-39 | BBL | | | 3/5/98 | 0-0.8 | NEA | 0.142 | U | 4000 | | | | | | |
| Connecticut | 7708 | FVD-39 | BBL | | | 3/5/98 | 0.8-6.3 | NEA | 0.147 | U | 2500 | | | | | | |
| Connecticut | 7586 | FVD-40 | BBL | | | 1/28/98 | 0-0.8 | NEA | 0.137 | U | 940 | | | | | | |
| Connecticut | 7587 | FVD-40 | BBL | | | 1/28/98 | 0.8-6.3 | NEA | 0.142 | U | 2800 | | | | | | |
| Connecticut | 7588 | FVD-41 | BBL | | | 1/28/98 | 0-0.8 | NEA | 0.135 | U | 2700 | | | | | | |
| Connecticut | 7589 | FVD-41 | BBL | | | 1/28/98 | 0.8-6.3 | NEA | 0.146 | J | 4600 | | | | | | |
| Connecticut | 7590 | FVD-44 | BBL | | | 1/30/98 | 0-0.8 | NEA | 0.151 | J | 3800 | | | | | | |
| Connecticut | 7591 | FVD-44 | BBL | | | 1/30/98 | 0.8-6.3 | NEA | 0.137 | U | 2500 | | | | | | |
| Connecticut | 7592 | FVD-45 | BBL | | | 2/4/98 | 0-0.8 | NEA | 0.135 | U | 1700 | | | | | | |
| Connecticut | 7593 | FVD-45 | BBL | | | 2/4/98 | 0.8-6.3 | NEA | 0.137 | U | 2600 | | | | | | |
| Connecticut | 7594 | FVD-45 | BBL | Duplicate sample | | 2/4/98 | 0.8-6.3 | NEA | 0.133 | U | 3500 | | | | | | |
| Connecticut | 7595 | FVD-47 | BBL | | | 2/4/98 | 0-0.8 | NEA | 0.135 | U | 2000 | | | | | | |
| Connecticut | 7596 | FVD-47 | BBL | | | 2/4/98 | 0.8-6.3 | NEA | 0.131 | U | 2300 | U | | | | | |
| Connecticut | 7597 | FVD-50 | BBL | | | 2/4/98 | 0-0.8 | NEA | 0.128 | U | 2700 | | | | | | |
| Connecticut | 7598 | FVD-50 | BBL | | | 2/4/98 | 0.8-6.3 | NEA | 0.14 | U | 5800 | | | | | | |
| Connecticut | 7599 | FVD-51 | BBL | | | 2/5/98 | 0-0.8 | NEA | 0.156 | U | 5100 | | | | | | |
| Connecticut | 7600 | FVD-51 | BBL | | | 2/5/98 | 0.8-6.3 | NEA | 0.187 | J | 6800 | | | | | | |
| Connecticut | 6370 | SITE 101 | CAES | | | 1/1/80 | 0-6 | USGS | 0.11 | | 104000 | | | | | | Channel location |
| Connecticut | 6371 | SITE 102 | CAES | | | 1/1/80 | 0-6 | USGS | 0.07 | | 115000 | | | | | | Channel location |
| Connecticut | 6372 | SITE 103 | CAES | | | 1/1/80 | 0-6 | USGS | 0.17 | | 119000 | | | | | | Channel location |
| Connecticut | 6373 | SITE 104 | CAES | | | 1/1/80 | 0-6 | USGS | 0.19 | | 107000 | | | | | | Channel location |
| Connecticut | 6374 | SITE 105 | CAES | | | 1/1/80 | 0-6 | USGS | 0.36 | | 115000 | | | | | | Channel location |
| Connecticut | 6376 | SITE 107 | CAES | | | 1/1/80 | 0-6 | USGS | 1.07 | | 131000 | | | | | | Channel location |
| Connecticut | 6377 | SITE 108 | CAES | | | 1/1/80 | 0-6 | USGS | 0.63 | | 107000 | | | | | | Channel location |
| Connecticut | 6378 | SITE 109 | CAES | | | 1/1/80 | 0-6 | USGS | 1.12 | | 110000 | | | | | | Channel location |
| Connecticut | 6380 | SITE 111 | CAES | | | 1/1/80 | 0-6 | USGS | 0.02 | | 123500 | | | | | | Channel location |
| Connecticut | 6185 | SITE 111 | CAES | | | 1/1/80 | 0-10 | USGS | 0.02 | | 123500 | | | | | | Channel location |
| Connecticut | 6188 | SITE 113 | CAES | | | 1/1/80 | 0-6 | USGS | 1.12 | | 145200 | | | | | | Channel location |
| Connecticut | 6382 | SITE 113 | CAES | | | 1/1/80 | 0-6 | USGS | 1.12 | | 145200 | | | | | | Channel location |
| Connecticut | 6189 | SITE 113 | CAES | | | 1/1/80 | 6-12 | USGS | 0.62 | | 168600 | | | | | | Channel location |
| Connecticut | 6190 | SITE 113 | CAES | | | 1/1/80 | 12-18 | USGS | 0.75 | | 184200 | | | | | | Channel location |
| Connecticut | 6191 | SITE 113 | CAES | | | 1/1/80 | 18-24 | USGS | 0.19 | | 107200 | | | | | | Channel location |
| Connecticut | 6383 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 1 | | 115000 | | | | | | Channel location |
| Connecticut | 6384 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 2.46 | | 126000 | | | | | | Channel location |
| Connecticut | 6385 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 2.29 | | 117000 | | | | | | Channel location |
| Connecticut | 6386 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 2.63 | | 124000 | | | | | | Channel location |
| Connecticut | 6387 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 2.6 | | 85000 | | | | | | Channel location |
| Connecticut | 6388 | SITE 114 | CAES | | | 1/1/80 | 0-6 | USGS | 2.39 | | 129000 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 6192 | SITE 115 | CAES | | | 1/1/80 | 0-6 | USGS | 1.24 | | 141500 | | | | | | Channel location |
| Connecticut | 6389 | SITE 115 | CAES | | | 1/1/80 | 0-6 | USGS | 1.24 | | 141500 | | | | | | Channel location |
| Connecticut | 6193 | SITE 115 | CAES | | | 1/1/80 | 6-12 | USGS | 1.07 | | 161900 | | | | | | Channel location |
| Connecticut | 6194 | SITE 115 | CAES | | | 1/1/80 | 12-18 | USGS | 0.75 | | 146700 | | | | | | Channel location |
| Connecticut | 6195 | SITE 115 | CAES | | | 1/1/80 | 18-24 | USGS | 0.11 | | 131000 | | | | | | Channel location |
| Connecticut | 6200 | SITE 117 | CAES | | | 1/1/80 | 0-6 | USGS | 1.14 | | 145200 | | | | | | Channel location |
| Connecticut | 6391 | SITE 117 | CAES | | | 1/1/80 | 0-6 | USGS | 1.14 | | 145200 | | | | | | Channel location |
| Connecticut | 6201 | SITE 117 | CAES | | | 1/1/80 | 6-12 | USGS | 1.15 | | 168600 | | | | | | Channel location |
| Connecticut | 6202 | SITE 117 | CAES | | | 1/1/80 | 12-18 | USGS | 0.92 | | 184200 | | | | | | Channel location |
| Connecticut | 6203 | SITE 117 | CAES | | | 1/1/80 | 18-24 | USGS | 0.16 | | 107200 | | | | | | Channel location |
| Connecticut | 6392 | SITE 118 | CAES | | | 1/1/80 | 0-6 | USGS | 0.97 | | 156100 | | | | | | Channel location |
| Connecticut | 6204 | SITE 118 | CAES | | | 1/1/80 | 0-8 | USGS | 0.97 | | 156100 | | | | | | Channel location |
| Connecticut | 6205 | SITE 118 | CAES | | | 1/1/80 | 8-15 | USGS | 0.21 | | 150700 | | | | | | Channel location |
| Connecticut | 6206 | SITE 118 | CAES | | | 1/1/80 | 15-24 | USGS | 0.4 | | | | | | | | Channel location |
| Connecticut | 6207 | SITE 118 | CAES | | | 1/1/80 | 24-32 | USGS | 0.36 | | 171100 | | | | | | Channel location |
| Connecticut | 6393 | SITE 119 | CAES | | | 1/1/80 | 0-6 | USGS | 0.01 | | 3000 | | | | | | Channel location |
| Connecticut | 6394 | SITE 120 | CAES | | | 1/1/80 | 0-6 | USGS | 0.01 | | 4000 | | | | | | Channel location |
| Connecticut | 6395 | SITE 121 | CAES | | | 1/1/80 | 0-6 | USGS | 0.29 | | 138000 | | | | | | Channel location |
| Connecticut | 6397 | SITE 123 | CAES | | | 1/1/80 | 0-6 | USGS | 0.05 | | 12000 | | | | | | Channel location |
| Connecticut | 6398 | SITE 124 | CAES | | | 1/1/80 | 0-6 | USGS | 0.76 | | 73000 | | | | | | Channel location |
| Connecticut | 6399 | SITE 125 | CAES | | | 1/1/80 | 0-6 | USGS | 0.69 | | 86000 | | | | | | Channel location |
| Connecticut | 6400 | SITE 126 | CAES | | | 1/1/80 | 0-6 | USGS | 1.15 | | 97000 | | | | | | Channel location |
| Connecticut | 6401 | SITE 127 | CAES | | | 1/1/80 | 0-6 | USGS | 1.08 | | 116000 | | | | | | Channel location |
| Connecticut | 6402 | SITE 128 | CAES | | | 1/1/80 | 0-6 | USGS | 0.82 | | 128000 | | | | | | Channel location |
| Connecticut | 6405 | SITE 131 | CAES | | | 1/1/80 | 0-6 | USGS | 0.28 | | 72000 | | | | | | Channel location |
| Connecticut | 6406 | SITE 132 | CAES | | | 1/1/80 | 0-6 | USGS | 0.6 | | 119000 | | | | | | Channel location |
| Connecticut | 6407 | SITE 133 | CAES | | | 1/1/80 | 0-6 | USGS | 1.03 | | 134000 | | | | | | Channel location |
| Connecticut | 6410 | SITE 136 | CAES | | | 1/1/80 | 0-6 | USGS | 0.97 | | 85000 | | | | | | Channel location |
| Connecticut | 6327 | SITE 61 | CAES | | | 1/1/80 | 0-6 | USGS | 0.65 | | 29000 | | | | | | Channel location |
| Connecticut | 6329 | SITE 62 | CAES | | | 1/1/80 | 0-6 | USGS | 0.19 | | 12000 | | | | | | Channel location |
| Connecticut | 6330 | SITE 63 | CAES | | | 1/1/80 | 0-6 | USGS | 1.22 | | 6000 | | | | | | Channel location |
| Connecticut | 6331 | SITE 64 | CAES | | | 1/1/80 | 0-6 | USGS | 0.8 | | 7000 | | | | | | Channel location |
| Connecticut | 6335 | SITE 67 | CAES | | | 1/1/80 | 0-6 | USGS | 0.72 | | 17000 | | | | | | Channel location |
| Connecticut | 6336 | SITE 68 | CAES | | | 1/1/80 | 0-6 | USGS | 0.62 | | 25000 | | | | | | Channel location |
| Connecticut | 6338 | SITE 69 | CAES | | | 1/1/80 | 0-6 | USGS | 0.05 | | 5000 | | | | | | Channel location |
| Connecticut | 6340 | SITE 70 | CAES | | | 1/1/80 | 0-6 | USGS | 0.23 | | 23000 | | | | | | Channel location |
| Connecticut | 6342 | SITE 71 | CAES | | | 1/1/80 | 0-6 | USGS | 0.04 | | 4700 | | | | | | Channel location |
| Connecticut | 6344 | SITE 72 | CAES | | | 1/1/80 | 0-6 | USGS | 0.04 | | 15000 | | | | | | Channel location |
| Connecticut | 6348 | SITE 78 | CAES | | | 1/1/80 | 0-6 | USGS | 0.22 | | 23000 | | | | | | Channel location |
| Connecticut | 6350 | SITE 80 | CAES | | | 1/1/80 | 0-6 | USGS | 0.55 | | 71000 | | | | | | Channel location |
| Connecticut | 6351 | SITE 81 | CAES | | | 1/1/80 | 0-6 | USGS | 0.55 | | 46000 | | | | | | Channel location |
| Connecticut | 6353 | SITE 83 | CAES | | | 1/1/80 | 0-6 | USGS | 0.12 | | 42000 | | | | | | Channel location |
| Connecticut | 6159 | SITE 84 | CAES | | | 1/1/80 | 0-6 | USGS | 0.29 | | 101000 | | | | | | Channel location |
| Connecticut | 6354 | SITE 84 | CAES | | | 1/1/80 | 0-6 | USGS | 0.29 | | 101000 | | | | | | Channel location |
| Connecticut | 6160 | SITE 84 | CAES | | | 1/1/80 | 6-12 | USGS | 0.74 | | 104700 | | | | | | Channel location |
| Connecticut | 6161 | SITE 84 | CAES | | | 1/1/80 | 12-18 | USGS | 0.22 | | 40700 | | | | | | Channel location |
| Connecticut | 6162 | SITE 84 | CAES | | | 1/1/80 | 18-24 | USGS | 0.32 | | 69300 | | | | | | Channel location |
| Connecticut | 6355 | SITE 85 | CAES | | | 1/1/80 | 0-6 | USGS | 1.17 | | 65000 | | | | | | Channel location |
| Connecticut | 6357 | SITE 87 | CAES | | | 1/1/80 | 0-6 | USGS | 0.88 | | 88000 | | | | | | Channel location |
| Connecticut | 6167 | SITE 88 | CAES | | | 1/1/80 | 0-6 | USGS | 0.62 | | 83900 | | | | | | Channel location |
| Connecticut | 6358 | SITE 88 | CAES | | | 1/1/80 | 0-6 | USGS | 0.62 | | 83900 | | | | | | Channel location |
| Connecticut | 6168 | SITE 88 | CAES | | | 1/1/80 | 6-12 | USGS | 0.8 | | 75400 | | | | | | Channel location |
| Connecticut | 6169 | SITE 88 | CAES | | | 1/1/80 | 12-18 | USGS | 1.07 | | 79500 | | | | | | Channel location |
| Connecticut | 6170 | SITE 88 | CAES | | | 1/1/80 | 18-24 | USGS | 1.42 | | 103500 | | | | | | Channel location |
| Connecticut | 6359 | SITE 89 | CAES | | | 1/1/80 | 0-6 | USGS | 0.21 | | 87000 | | | | | | Channel location |
| Connecticut | 6361 | SITE 91 | CAES | | | 1/1/80 | 0-6 | USGS | 1.65 | | 106000 | | | | | | Channel location |
| Connecticut | 6364 | SITE 94 | CAES | | | 1/1/80 | 0-6 | USGS | 1.41 | | 99000 | | | | | | Channel location |
| Connecticut | 6365 | SITE 96 | CAES | | | 1/1/80 | 0-6 | USGS | 3.16 | | 97000 | | | | | | Channel location |
| Connecticut | 6367 | SITE 98 | CAES | | | 1/1/80 | 0-6 | USGS | 1.22 | | 109000 | | | | | | Channel location |
| Connecticut | 6368 | SITE 99 | CAES | | | 1/1/80 | 0-6 | USGS | 1.62 | | 117000 | | | | | | Channel location |
| Connecticut | 6381 | SITE112 | CAES | | | 1/1/80 | 0-6 | USGS | 1.25 | | 120000 | | | | | | Channel location |
| Connecticut | 1 | 31308 | LMS | | | 8/5/92 | 0-1 | ITC | 0.31 | | 30383 | | | | | | |
| Connecticut | 2 | 31309 | LMS | | | 8/5/92 | 1-2 | ITC | 0.19 | | 20050 | | | | | | |
| Connecticut | 3 | 31310 | LMS | | | 8/5/92 | 2-3 | ITC | 0.09 | | 39930 | | | | | | |
| Connecticut | 4 | 31312 | LMS | | | 8/5/92 | 4-5 | ITC | 0.1 | | 19880 | | | | | | |
| Connecticut | 5 | 31315 | LMS | | | 8/5/92 | 7-8 | ITC | 0.11 | | 19573 | | | | | | |
| Connecticut | 6 | 31317 | LMS | | | 8/5/92 | 9-10 | ITC | 0.1 | | 11519 | | | | | | |
| Connecticut | 7 | 31319 | LMS | | | 8/5/92 | 11-12 | ITC | 0.06 | | 4571 | | | | | | |
| Connecticut | 8 | 31320 | LMS | | | 8/5/92 | 12-13 | ITC | 0.06 | | 5044 | | | | | | |
| Connecticut | 9 | 31321 | LMS | | | 8/5/92 | 13-14 | ITC | 0.06 | | 6684 | | | | | | |
| Connecticut | 10 | 31322 | LMS | | | 8/5/92 | 14-15 | ITC | 0.24 | | 5539 | | | | | | |
| Connecticut | 11 | 31323 | LMS | | | 8/5/92 | 15-16 | ITC | 0.55 | | 22376 | | | | | | |
| Connecticut | 12 | 31324 | LMS | | | 8/5/92 | 16-17 | ITC | 0.32 | | 15608 | | | | | | |
| Connecticut | 13 | 31325 | LMS | | | 8/5/92 | 17-18 | ITC | 0.5 | | 16744 | | | | | | |
| Connecticut | 14 | 31326 | LMS | | | 8/5/92 | 18-19 | ITC | 0.25 | | 13940 | | | | | | |
| Connecticut | 15 | 31327 | LMS | | | 8/5/92 | 19-20 | ITC | 0.17 | | 11020 | | | | | | |
| Connecticut | 16 | 31328 | LMS | | | 8/5/92 | 20-21 | ITC | 0.16 | | 14299 | | | | | | |
| Connecticut | 17 | 31336 | LMS | | | 8/5/92 | 0-1 | ITC | 0.05 | U | 1377 | | | | | | |
| Connecticut | 18 | 31337 | LMS | | | 8/5/92 | 1-2 | ITC | 0.05 | U | 2718 | | | | | | |
| Connecticut | 19 | 31338 | LMS | | | 8/5/92 | 2-3 | ITC | 0.06 | | 1989 | | | | | | |
| Connecticut | 20 | 31340 | LMS | | | 8/5/92 | 4-5 | ITC | 0.05 | U | 2317 | | | | | | |
| Connecticut | 21 | 31343 | LMS | | | 8/5/92 | 7-8 | ITC | 0.05 | U | 3373 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 22 | 31344 | LMS | | | 8/5/92 | 8-9 | ITC | 0.05 | U | 1160 | | | | | | |
| Connecticut | 23 | 31345 | LMS | | | 8/5/92 | 9-10 | ITC | 0.05 | U | 1353 | | | | | | |
| Connecticut | 24 | 31346 | LMS | | | 8/5/92 | 10-11 | ITC | 0.05 | U | 1371 | | | | | | |
| Connecticut | 25 | 31347 | LMS | | | 8/5/92 | 11-12 | ITC | 0.05 | U | 2120 | | | | | | |
| Connecticut | 26 | 31348 | LMS | | | 8/5/92 | 12-13 | ITC | 0.05 | U | 3041 | | | | | | |
| Connecticut | 27 | 31349 | LMS | | | 8/5/92 | 13-14 | ITC | 0.05 | U | 1581 | | | | | | |
| Connecticut | 28 | 31350 | LMS | | | 8/5/92 | 14-15 | ITC | 0.05 | U | 1067 | | | | | | |
| Connecticut | 29 | 31351 | LMS | | | 8/5/92 | 15-16 | ITC | 0.05 | U | 2147 | | | | | | |
| Connecticut | 30 | 31353 | LMS | | | 8/5/92 | 17-18 | ITC | 0.05 | U | 1890 | | | | | | |
| Connecticut | 31 | 31355 | LMS | | | 8/5/92 | 19-20 | ITC | 0.05 | U | 2018 | | | | | | |
| Connecticut | 32 | 31357 | LMS | | | 8/5/92 | 21-22 | ITC | 0.05 | U | 1619 | | | | | | |
| Connecticut | 33 | 31359 | LMS | | | 8/5/92 | 23-24 | ITC | 0.05 | U | 2459 | | | | | | |
| Connecticut | 34 | 31361 | LMS | | | 8/5/92 | 25-26 | ITC | 0.05 | U | 2499 | | | | | | |
| Connecticut | 35 | 31380 | LMS | | | 8/5/92 | 0-1 | ITC | 0.22 | | 31723 | | | | | | |
| Connecticut | 36 | 31382 | LMS | | | 8/5/92 | 1-2 | ITC | 0.25 | | 33212 | | | | | | |
| Connecticut | 37 | 31383 | LMS | | | 8/5/92 | 2-3 | ITC | 0.47 | | 31670 | | | | | | |
| Connecticut | 38 | 31385 | LMS | | | 8/5/92 | 4-5 | ITC | 0.36 | | 38536 | | | | | | |
| Connecticut | 39 | 31386 | LMS | | | 8/5/92 | 5-6 | ITC | 0.77 | | 41592 | | | | | | |
| Connecticut | 40 | 31387 | LMS | | | 8/5/92 | 6-7 | ITC | 0.41 | | 31271 | | | | | | |
| Connecticut | 41 | 31390 | LMS | | | 8/5/92 | 8-9 | ITC | 0.36 | | 29147 | | | | | | |
| Connecticut | 42 | 31392 | LMS | | | 8/5/92 | 10-11 | ITC | 0.28 | | 35461 | | | | | | |
| Connecticut | 43 | 31394 | LMS | | | 8/5/92 | 12-13 | ITC | 0.45 | | 26413 | | | | | | |
| Connecticut | 44 | 31395 | LMS | | | 8/5/92 | 13-14 | ITC | 0.49 | | 26826 | | | | | | |
| Connecticut | 45 | 31397 | LMS | | | 8/5/92 | 14-15 | ITC | 0.36 | | 33774 | | | | | | |
| Connecticut | 46 | 31398 | LMS | | | 8/5/92 | 15-16 | ITC | 0.2 | | 16697 | | | | | | |
| Connecticut | 47 | 31400 | LMS | | | 8/5/92 | 16-17 | ITC | 0.3 | | 28955 | | | | | | |
| Connecticut | 48 | 31401 | LMS | | | 8/5/92 | 17-18 | ITC | 0.43 | | 31579 | | | | | | |
| Connecticut | 49 | 31403 | LMS | | | 8/5/92 | 18-19 | ITC | 0.52 | | 34373 | | | | | | |
| Connecticut | 50 | 31404 | LMS | | | 8/5/92 | 19-20 | ITC | 0.67 | | 29730 | | | | | | |
| Connecticut | 51 | 31406 | LMS | | | 8/5/92 | 20-21 | ITC | 0.55 | | 32043 | | | | | | |
| Connecticut | 52 | 31408 | LMS | | | 8/5/92 | 22-23 | ITC | 0.46 | | 24074 | | | | | | |
| Connecticut | 53 | 31410 | LMS | | | 8/5/92 | 24-25 | ITC | 0.14 | | 28336 | | | | | | |
| Connecticut | 54 | 31411 | LMS | | | 8/5/92 | 0-1 | ITC | 0.7 | | 67732 | | | | | | |
| Connecticut | 55 | 31412 | LMS | | | 8/5/92 | 1-2 | ITC | 0.78 | | 45788 | | | | | | |
| Connecticut | 56 | 31413 | LMS | | | 8/5/92 | 2-3 | ITC | 0.31 | | 51210 | | | | | | |
| Connecticut | 57 | 31415 | LMS | | | 8/5/92 | 4-5 | ITC | 0.24 | | 38240 | | | | | | |
| Connecticut | 58 | 31417 | LMS | | | 8/5/92 | 6-7 | ITC | 0.65 | | 46992 | | | | | | |
| Connecticut | 59 | 31419 | LMS | | | 8/5/92 | 8-9 | ITC | 1.7 | | 46476 | | | | | | |
| Connecticut | 60 | 31421 | LMS | | | 8/5/92 | 10-11 | ITC | 1.6 | | 43026 | | | | | | |
| Connecticut | 61 | 31423 | LMS | | | 8/5/92 | 12-13 | ITC | 1.5 | | 52356 | | | | | | |
| Connecticut | 62 | 31424 | LMS | | | 8/5/92 | 13-14 | ITC | 0.1 | | 10849 | | | | | | |
| Connecticut | 63 | 31425 | LMS | | | 8/5/92 | 14-15 | ITC | 0.12 | | 9925 | | | | | | |
| Connecticut | 64 | 31426 | LMS | | | 8/5/92 | 15-16 | ITC | 0.41 | | 54193 | | | | | | |
| Connecticut | 65 | 31427 | LMS | | | 8/5/92 | 16-17 | ITC | 0.23 | | 43307 | | | | | | |
| Connecticut | 66 | 31428 | LMS | | | 8/5/92 | 17-18 | ITC | 0.05 | U | 26131 | | | | | | |
| Connecticut | 67 | 31429 | LMS | | | 8/5/92 | 18-19 | ITC | 0.07 | | 2423 | | | | | | |
| Connecticut | 68 | 31430 | LMS | | | 8/5/92 | 19-20 | ITC | 0.05 | U | 1460 | | | | | | |
| Connecticut | 69 | 31431 | LMS | | | 8/5/92 | 20-21 | ITC | 0.05 | U | 2544 | | | | | | |
| Connecticut | 70 | 31433 | LMS | | | 8/5/92 | 22-23 | ITC | 0.05 | U | 1254 | | | | | | |
| Connecticut | 71 | 31435 | LMS | | | 8/5/92 | 24-25 | ITC | 0.05 | U | 294 | | | | | | |
| Connecticut | 72 | 31437 | LMS | | | 8/5/92 | 26-27 | ITC | 0.05 | U | 495 | | | | | | |
| Connecticut | 73 | 31452 | LMS | | | 8/5/92 | 0-1 | ITC | 0.3 | | 39643 | | | | | | |
| Connecticut | 74 | 31453 | LMS | | | 8/5/92 | 1-2 | ITC | 0.37 | | 30109 | | | | | | |
| Connecticut | 75 | 31454 | LMS | | | 8/5/92 | 2-3 | ITC | 0.1 | | 30516 | | | | | | |
| Connecticut | 76 | 31455 | LMS | | | 8/5/92 | 3-4 | ITC | 0.19 | | 42791 | | | | | | |
| Connecticut | 77 | 31456 | LMS | | | 8/5/92 | 4-5 | ITC | 0.61 | | 43146 | | | | | | |
| Connecticut | 78 | 31457 | LMS | | | 8/5/92 | 5-6 | ITC | 0.08 | | 33990 | | | | | | |
| Connecticut | 79 | 31458 | LMS | | | 8/5/92 | 6-7 | ITC | 0.14 | | 43742 | | | | | | |
| Connecticut | 80 | 31459 | LMS | | | 8/5/92 | 7-8 | ITC | 0.56 | | 38119 | | | | | | |
| Connecticut | 81 | 31460 | LMS | | | 8/5/92 | 8-9 | ITC | 0.08 | | 43700 | | | | | | |
| Connecticut | 82 | 31462 | LMS | | | 8/5/92 | 10-11 | ITC | 0.16 | | 30134 | | | | | | |
| Connecticut | 83 | 31464 | LMS | | | 8/5/92 | 13-14 | ITC | 1.2 | | 32554 | | | | | | |
| Connecticut | 84 | 31465 | LMS | | | 8/5/92 | 12-13 | ITC | 1.9 | | 45953 | | | | | | |
| Connecticut | 85 | 31466 | LMS | | | 8/5/92 | 14-15 | ITC | 0.21 | | 34292 | | | | | | |
| Connecticut | 86 | 31467 | LMS | | | 8/5/92 | 15-16 | ITC | 0.55 | | 30505 | | | | | | |
| Connecticut | 87 | 31468 | LMS | | | 8/5/92 | 16-17 | ITC | 1.2 | | 22000 | | | | | | |
| Connecticut | 88 | 31469 | LMS | | | 8/5/92 | 17-18 | ITC | 1.1 | | 26308 | | | | | | |
| Connecticut | 89 | 31470 | LMS | | | 8/5/92 | 18-19 | ITC | 0.96 | | 31348 | | | | | | |
| Connecticut | 90 | 31471 | LMS | | | 8/5/92 | 19-20 | ITC | 0.05 | U | 12694 | | | | | | |
| Connecticut | 91 | 31472 | LMS | | | 8/5/92 | 20-21 | ITC | 0.05 | U | 16803 | | | | | | |
| Connecticut | 92 | 31473 | LMS | | | 8/5/92 | 21-22 | ITC | 0.06 | | 24444 | | | | | | |
| Connecticut | 93 | 31474 | LMS | | | 8/5/92 | 22-23 | ITC | 0.05 | U | 16978 | | | | | | |
| Connecticut | 94 | 31477 | LMS | | | 8/5/92 | 0-1 | ITC | 0.05 | U | 1702 | | | | | | |
| Connecticut | 95 | 31478 | LMS | | | 8/5/92 | 1-2 | ITC | 0.05 | U | 2924 | | | | | | |
| Connecticut | 96 | 31479 | LMS | | | 8/5/92 | 2-3 | ITC | 0.05 | U | 881 | | | | | | |
| Connecticut | 97 | 31481 | LMS | | | 8/5/92 | 4-5 | ITC | 0.05 | U | 2177 | | | | | | |
| Connecticut | 98 | 31483 | LMS | | | 8/5/92 | 6-7 | ITC | 0.05 | U | 1241 | | | | | | |
| Connecticut | 99 | 31484 | LMS | | | 8/5/92 | 7-8 | ITC | 0.05 | U | 2644 | | | | | | |
| Connecticut | 100 | 31485 | LMS | | | 8/5/92 | 8-9 | ITC | 0.05 | U | 1612 | | | | | | |
| Connecticut | 101 | 31486 | LMS | | | 8/5/92 | 9-10 | ITC | 0.05 | U | 2422 | | | | | | |
| Connecticut | 102 | 31487 | LMS | | | 8/5/92 | 10-11 | ITC | 0.05 | U | 1474 | | | | | | |
| Connecticut | 103 | 31488 | LMS | | | 8/5/92 | 11-12 | ITC | 0.05 | U | 2297 | | | | | | |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 104 | 31489 | LMS | | | 8/5/92 | 12-13 | ITC | 0.05 | U | 2201 | | | | | | |
| Connecticut | 105 | 31490 | LMS | | | 8/5/92 | 13-14 | ITC | 0.05 | U | 2501 | | | | | | |
| Connecticut | 129 | 33755 | LMS | | | 8/27/92 | 0-3 | ITC | 0.44 | | 13130 | | | | | | |
| Connecticut | 130 | 33756 | LMS | | | 8/28/92 | 0-3 | ITC | 0.33 | | 22694 | | | | | | |
| Connecticut | 131 | 33757 | LMS | | | 8/28/92 | 0-3 | ITC | 0.44 | | 18327 | | | | | | |
| Connecticut | 132 | 33759 | LMS | | | 8/28/92 | 0-3 | ITC | 0.25 | | 14828 | | | | | | |
| Connecticut | 133 | 33761 | LMS | | | 8/28/92 | 0-3 | ITC | 0.32 | | 25890 | | | | | | |
| Connecticut | 134 | 33763 | LMS | | | 9/1/92 | 0-3 | ITC | 0.05 | U | 6677 | | | | | | |
| Connecticut | 135 | 33764 | LMS | | | 9/1/92 | 0-3 | ITC | 0.05 | U | 8999 | | | | | | |
| Connecticut | 136 | 33765 | LMS | | | 9/1/92 | 0-3 | ITC | 0.06 | | 4797 | | | | | | |
| Connecticut | 137 | 33767 | LMS | | | 9/1/92 | 0-3 | ITC | 0.07 | | 11474 | | | | | | |
| Connecticut | 138 | 33768 | LMS | | | 9/1/92 | 0-3 | ITC | 0.05 | U | 5672 | | | | | | |
| Connecticut | 139 | 33769 | LMS | | | 9/1/92 | 0-3 | ITC | 0.19 | | 30166 | | | | | | |
| Connecticut | 140 | 33770 | LMS | | | 9/1/92 | 0-3 | ITC | 0.16 | | 17924 | | | | | | |
| Connecticut | 141 | 33771 | LMS | | | 9/1/92 | 0-3 | ITC | 0.14 | | 34806 | | | | | | |
| Connecticut | 142 | 33772 | LMS | | | 9/1/92 | 0-3 | ITC | 0.37 | | 31008 | | | | | | |
| Connecticut | 143 | 33773 | LMS | | | 9/2/92 | 0-3 | ITC | 0.06 | | 17799 | | | | | | |
| Connecticut | 144 | 33774 | LMS | | | 9/1/92 | 0-3 | ITC | 0.18 | | 21134 | | | | | | |
| Connecticut | 145 | 33776 | LMS | | | 9/1/92 | 0-3 | ITC | 0.23 | | 9563 | | | | | | |
| Connecticut | 148 | 33780 | LMS | | | 9/2/92 | 0-1 | ITC | 0.07 | | 13170 | | | | | | |
| Connecticut | 147 | 33780 | LMS | | | 9/2/92 | 1-2 | ITC | 0.06 | | 21351 | | | | | | |
| Connecticut | 146 | 33780 | LMS | | | 9/2/92 | 2-3 | ITC | 0.09 | | 14051 | | | | | | |
| Connecticut | 149 | 33781 | LMS | | | 9/2/92 | 0-3 | ITC | 0.1 | | 18129 | | | | | | |
| Connecticut | 150 | 33782 | LMS | | | 9/2/92 | 0-3 | ITC | 0.05 | U | 8068 | | | | | | |
| Connecticut | 151 | 33783 | LMS | | | 9/2/92 | 0-3 | ITC | 0.09 | | 12637 | | | | | | |
| Connecticut | 152 | 33784 | LMS | | | 9/3/92 | 0-3 | ITC | 0.05 | U | 1830 | | | | | | |
| Connecticut | 153 | 33785 | LMS | | | 9/3/92 | 0-3 | ITC | 0.09 | | 27438 | | | | | | |
| Connecticut | 154 | 33786 | LMS | | | 9/3/92 | 0-3 | ITC | 0.12 | | 20948 | | | | | | |
| Connecticut | 155 | 33787 | LMS | | | 9/3/92 | 0-3 | ITC | 0.18 | | 31729 | | | | | | |
| Connecticut | 156 | 33790 | LMS | | | 9/3/92 | 0-3 | ITC | 0.05 | U | 13889 | | | | | | |
| Connecticut | 157 | 33791 | LMS | | | 9/3/92 | 0-3 | ITC | 0.07 | | 9559 | | | | | | |
| Connecticut | 158 | 33792 | LMS | | | 9/3/92 | 0-3 | ITC | 0.09 | | 26279 | | | | | | |
| Connecticut | 159 | 33793 | LMS | | | 9/3/92 | 0-3 | ITC | 0.06 | | 17328 | | | | | | |
| Connecticut | 160 | 33794 | LMS | | | 9/3/92 | 0-3 | ITC | 0.05 | U | 16397 | | | | | | |
| Connecticut | 161 | 33795 | LMS | | | 9/3/92 | 0-3 | ITC | 0.06 | | 26840 | | | | | | |
| Connecticut | 162 | 33797 | LMS | | | 9/3/92 | 0-3 | ITC | 0.07 | | 19444 | | | | | | |
| Connecticut | 165 | 33801 | LMS | | | 9/4/92 | 0-1 | ITC | 0.06 | | 44484 | | | | | | |
| Connecticut | 164 | 33801 | LMS | | | 9/4/92 | 1-2 | ITC | 0.14 | | 39272 | | | | | | |
| Connecticut | 163 | 33801 | LMS | | | 9/4/92 | 2-3 | ITC | 0.18 | | 45823 | | | | | | |
| Connecticut | H6-SE001443-0-0000 | SE001443 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.021 | U | 7980 | | | | 80.4 | | Channel location |
| Connecticut | H6-SE001443-0-0005 | SE001443 | USEPA | | Discrete sample (no designation | 11/2/01 | 6-9 | ITS | 0.02 | U | 7100 | | | | 83.1 | | Channel location |
| Connecticut | H6-SE001444-0-0000 | SE001444 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.021 | U | 10300 | | | | 80 | | Channel location |
| Connecticut | H6-SE001445-0-0000 | SE001445 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.02 | U | 1850 | | | | 84 | | Channel location |
| Connecticut | H6-SE001446-0-0000 | SE001446 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.026 | J | 8250 | | | | 81.2 | | Channel location |
| Connecticut | H6-SE001446-1-0000 | SE001446 | USEPA | Duplicate sample | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.029 | J | 6560 | | | | 79.5 | | Channel location |
| Connecticut | H6-SE001446-0-0005 | SE001446 | USEPA | | Discrete sample (no designation | 11/2/01 | 6-12 | ITS | 0.037 | J | 436 | | | | 87.2 | | Channel location |
| Connecticut | H6-SE001447-0-0000 | SE001447 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-3 | ITS | 0.02 | U | 7970 | | | | 83.2 | | Channel location |
| Connecticut | H6-SE001448-0-0000 | SE001448 | USEPA | | Discrete sample (no designation | 11/2/01 | 0-6 | ITS | 0.019 | U | 3030 | | | | 86.4 | | Channel location |
| Connecticut | H6B-SE001449-0-0000 | SE001449 | USEPA | | Discrete sample (no designation | 11/5/01 | 0-6 | ITS | 0.021 | U | 2880 | | | | 80.5 | | Channel location |
| Connecticut | H6B-SE001449-0-0005 | SE001449 | USEPA | | Discrete sample (no designation | 11/5/01 | 6-12 | ITS | 0.02 | U | 120 | U | | | 83.1 | | Channel location |
| Connecticut | H6B-SE001450-0-0000 | SE001450 | USEPA | | Discrete sample (no designation | 11/5/01 | 0-6 | ITS | 0.02 | U | 2650 | | | | 80.6 | | Channel location |
| Connecticut | H6B-SE001450-0-0005 | SE001450 | USEPA | | Discrete sample (no designation | 11/5/01 | 6-9 | ITS | 0.02 | U | 1270 | | | | 84.2 | | Channel location |
| Connecticut | H6E-SE001451-0-0000 | SE001451 | USEPA | | Discrete sample (no designation | 11/5/01 | 0-5.4 | ITS | 0.017 | U | 3840 | | | | 94.8 | | Channel location |
| Connecticut | H6H-SE001452-0-0000 | SE001452 | USEPA | | Discrete sample (no designation | 11/6/01 | 0-6 | ITS | 0.038 | | 14000 | | | | 62.7 | | Channel location |
| Connecticut | H6H-SE001452-0-0005 | SE001452 | USEPA | | Discrete sample (no designation | 11/6/01 | 6-10 | ITS | 0.042 | | 8810 | | | | 68.5 | | Channel location |
| Connecticut | H6I-SE001453-0-0000 | SE001453 | USEPA | | Discrete sample (no designation | 11/7/01 | 0-6 | ITS | 0.026 | U | 12500 | | | | 62.8 | | Channel location |
| Connecticut | H6I-SE001453-0-0005 | SE001453 | USEPA | | Discrete sample (no designation | 11/7/01 | 6-12 | ITS | 0.029 | U | 24800 | | | | 56.7 | | Channel location |
| Connecticut | H6I-SE001454-0-0000 | SE001454 | USEPA | | Discrete sample (no designation | 11/7/01 | 0-6 | ITS | 0.024 | U | 18100 | | | | 68.2 | | Channel location |
| Connecticut | H6I-SE001454-0-0005 | SE001454 | USEPA | | Discrete sample (no designation | 11/7/01 | 6-12 | ITS | 0.026 | U | 26400 | | | | 65.2 | | Channel location |
| Connecticut | H6I-SE001455-0-0000 | SE001455 | USEPA | | Discrete sample (no designation | 11/7/01 | 0-6 | ITS | 0.023 | U | 3410 | | | | 72.6 | | Channel location |
| Connecticut | H6I-SE001455-0-0005 | SE001455 | USEPA | | Discrete sample (no designation | 11/7/01 | 6-12 | ITS | 0.023 | U | 10300 | | | | 70.7 | | Channel location |
| Connecticut | H6I-SE001456-0-0000 | SE001456 | USEPA | | Discrete sample (no designation | 11/7/01 | 0-6 | ITS | 0.019 | U | 5400 | | | | 85.7 | | Channel location |
| Connecticut | H6I-SE001456-0-0005 | SE001456 | USEPA | | Discrete sample (no designation | 11/7/01 | 6-9 | ITS | 0.019 | U | 177 | | | | 86 | | Channel location |
| Connecticut | H6I-SE001457-0-0000 | SE001457 | USEPA | | Discrete sample (no designation | 11/7/01 | 0-6 | ITS | 0.02 | U | 1480 | | | | 84.9 | | Channel location |
| Connecticut | H6I-SE001457-0-0025 | SE001457 | USEPA | | Discrete sample (no designation | 11/7/01 | 30-36 | ITS | 0.023 | U | 2090 | | | | 73.4 | | Channel location |
| Connecticut | H6F-SE001458-0-0000 | SE001458 | USEPA | | Discrete sample (no designation | 11/8/01 | 0-6 | ITS | 0.019 | U | 5760 | | | | 87.8 | | Channel location |
| Connecticut | H6F-SE001458-1-0000 | SE001458 | USEPA | Duplicate sample | Discrete sample (no designation | 11/8/01 | 0-6 | ITS | 0.02 | U | 7300 | | | | 80.9 | | Channel location |
| Connecticut | H6F-SE001458-0-0005 | SE001458 | USEPA | | Discrete sample (no designation | 11/8/01 | 6-9 | ITS | 0.02 | U | 10200 | | | | 84.6 | | Channel location |
| Connecticut | H6F-SE001459-0-0000 | SE001459 | USEPA | | Discrete sample (no designation | 11/8/01 | 0-3 | ITS | 0.019 | U | 3780 | | | | 88 | | Channel location |
| Connecticut | H6F-SE001460-0-0000 | SE001460 | USEPA | | Discrete sample (no designation | 11/8/01 | 0-3 | ITS | 0.02 | U | 1280 | | | | 85 | | Channel location |
| Connecticut | H6F-SE001461-0-0000 | SE001461 | USEPA | | Discrete sample (no designation | 11/8/01 | 0-6 | ITS | 0.02 | U | 3570 | | | | 82.2 | | Channel location |
| Connecticut | H6F-SE001461-1-0000 | SE001461 | USEPA | Duplicate sample | Discrete sample (no designation | 11/8/01 | 0-6 | ITS | 0.02 | U | 4970 | | | | 82.3 | | Channel location |
| Connecticut | H6C-SE001462-0-0000 | SE001462 | USEPA | | Discrete sample (no designation | 11/8/01 | 0-5 | ITS | 0.02 | U | 7380 | | | | 84.6 | | Channel location |
| Connecticut | H6E-SE001463-0-0000 | SE001463 | USEPA | | Discrete sample (no designation | 11/9/01 | 0-6 | ITS | 0.021 | U | 5950 | | | | 79.2 | | Channel location |
| Connecticut | H6E-SE001463-0-0020 | SE001463 | USEPA | | Discrete sample (no designation | 11/9/01 | 24-30 | ITS | 0.022 | U | 4340 | | | | 75.4 | | Channel location |
| Connecticut | H6B-SE001464-0-0000 | SE001464 | USEPA | | Discrete sample (no designation | 11/9/01 | 0-6 | ITS | 0.02 | U | 2160 | | | | 81.1 | | Channel location |
| Connecticut | H6B-SE001464-0-0010 | SE001464 | USEPA | | Discrete sample (no designation | 11/9/01 | 12-18 | ITS | 0.019 | U | 1270 | | | | 84.9 | | Channel location |
| Connecticut | H6I-SE001465-0-0000 | SE001465 | USEPA | | Discrete sample (no designation | 11/12/01 | 0-6 | ITS | 0.023 | U | 2270 | | | | 70.8 | | Channel location |
| Connecticut | H6G-SE001466-0-0000 | SE001466 | USEPA | | Discrete sample (no designation | 11/12/01 | 0-6 | ITS | 0.47 | | 34600 | | | | 39.8 | | Channel location |
| Connecticut | H6G-SE001466-0-0005 | SE001466 | USEPA | | Discrete sample (no designation | 11/12/01 | 6-12 | ITS | 1.2 | | 35300 | | | | 47.1 | | Channel location |
| Connecticut | H6F-SE001467-0-0000 | SE001467 | USEPA | | Discrete sample (no designation | 11/12/01 | 0-6 | ITS | 0.018 | U | 4960 | | | | 92.5 | | Channel location |
| Connecticut | H6F-SE001467-0-0010 | SE001467 | USEPA | | Discrete sample (no designation | 11/12/01 | 12-18 | ITS | 0.019 | U | 3830 | | | | 88.8 | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | H6F-SE001467-1-0010 | SE001467 | USEPA | Duplicate sample | Discrete sample (no designation | 11/12/01 | 12-18 | ITS | 0.019 | U | 3510 | | | | 85.8 | | Channel location |
| Connecticut | 6182 | SITE 110 | USGS | | | 1/1/80 | 0-6 | USGS | 0.66 | | 48000 | | | | | | Channel location |
| Connecticut | 6379 | SITE 110 | USGS | | | 1/1/80 | 0-6 | USGS | 0.66 | | 48000 | | | | | | Channel location |
| Connecticut | 6183 | SITE 110 | USGS | | | 1/1/80 | 6-12 | USGS | 0.16 | | 25000 | | | | | | Channel location |
| Connecticut | 6196 | SITE 116 | USGS | | | 1/1/80 | 0-6 | USGS | 1.5 | | | | | | | | Channel location |
| Connecticut | 6390 | SITE 116 | USGS | | | 1/1/80 | 0-6 | USGS | 1.5 | | | | | | | | Channel location |
| Connecticut | 6197 | SITE 116 | USGS | | | 1/1/80 | 6-12 | USGS | 2.7 | | | | | | | | Channel location |
| Connecticut | 6198 | SITE 116 | USGS | | | 1/1/80 | 12-18 | USGS | 0.38 | | | | | | | | Channel location |
| Connecticut | 6199 | SITE 116 | USGS | | | 1/1/80 | 18-24 | USGS | 0.13 | | | | | | | | Channel location |
| Connecticut | 6208 | SITE 122 | USGS | | | 1/1/80 | 0-6 | USGS | 0.15 | | 20000 | | | | | | Channel location |
| Connecticut | 6396 | SITE 122 | USGS | | | 1/1/80 | 0-6 | USGS | 0.15 | | 20000 | | | | | | Channel location |
| Connecticut | 6209 | SITE 122 | USGS | | | 1/1/80 | 6-12 | USGS | 0.03 | | 21000 | | | | | | Channel location |
| Connecticut | 6210 | SITE 122 | USGS | | | 1/1/80 | 12-18 | USGS | 0.03 | | 40000 | | | | | | Channel location |
| Connecticut | 6212 | SITE 129 | USGS | | | 1/1/80 | 0-6 | USGS | 0.84 | | | | | | | | Channel location |
| Connecticut | 6403 | SITE 129 | USGS | | | 1/1/80 | 0-6 | USGS | 0.84 | | | | | | | | Channel location |
| Connecticut | 6213 | SITE 129 | USGS | | | 1/1/80 | 6-12 | USGS | 0.77 | | | | | | | | Channel location |
| Connecticut | 6214 | SITE 129 | USGS | | | 1/1/80 | 12-18 | USGS | 0.26 | | | | | | | | Channel location |
| Connecticut | 6215 | SITE 129 | USGS | | | 1/1/80 | 18-24 | USGS | 1.1 | | | | | | | | Channel location |
| Connecticut | 6216 | SITE 130 | USGS | | | 1/1/80 | 0-6 | USGS | 0.18 | | | | | | | | Channel location |
| Connecticut | 6404 | SITE 130 | USGS | | | 1/1/80 | 0-6 | USGS | 0.18 | | | | | | | | Channel location |
| Connecticut | 6217 | SITE 130 | USGS | | | 1/1/80 | 6-12 | USGS | 0.16 | | | | | | | | Channel location |
| Connecticut | 6218 | SITE 130 | USGS | | | 1/1/80 | 12-18 | USGS | 0.89 | | | | | | | | Channel location |
| Connecticut | 6219 | SITE 130 | USGS | | | 1/1/80 | 18-24 | USGS | 0.48 | | | | | | | | Channel location |
| Connecticut | 6220 | SITE 134 | USGS | | | 1/1/80 | 0-6 | USGS | 0.38 | | | | | | | | Channel location |
| Connecticut | 6408 | SITE 134 | USGS | | | 1/1/80 | 0-6 | USGS | 0.38 | | | | | | | | Channel location |
| Connecticut | 6221 | SITE 134 | USGS | | | 1/1/80 | 6-12 | USGS | 0.06 | | | | | | | | Channel location |
| Connecticut | 6222 | SITE 134 | USGS | | | 1/1/80 | 12-18 | USGS | 0.12 | | | | | | | | Channel location |
| Connecticut | 6223 | SITE 134 | USGS | | | 1/1/80 | 18-24 | USGS | 0.15 | | | | | | | | Channel location |
| Connecticut | 6224 | SITE 135 | USGS | | | 1/1/80 | 0-6 | USGS | 0.62 | | | | | | | | Channel location |
| Connecticut | 6409 | SITE 135 | USGS | | | 1/1/80 | 0-6 | USGS | 0.62 | | | | | | | | Channel location |
| Connecticut | 6225 | SITE 135 | USGS | | | 1/1/80 | 6-12 | USGS | 0.69 | | | | | | | | Channel location |
| Connecticut | 6226 | SITE 135 | USGS | | | 1/1/80 | 12-18 | USGS | 1.3 | | | | | | | | Channel location |
| Connecticut | 6227 | SITE 135 | USGS | | | 1/1/80 | 18-24 | USGS | 0.09 | | | | | | | | Channel location |
| Connecticut | 6228 | SITE 137 | USGS | | | 1/1/80 | 0-6 | USGS | 0.88 | | | | | | | | Channel location |
| Connecticut | 6411 | SITE 137 | USGS | | | 1/1/80 | 0-6 | USGS | 0.88 | | | | | | | | Channel location |
| Connecticut | 6229 | SITE 137 | USGS | | | 1/1/80 | 6-12 | USGS | 1.2 | | | | | | | | Channel location |
| Connecticut | 6230 | SITE 137 | USGS | | | 1/1/80 | 12-18 | USGS | 0.25 | | | | | | | | Channel location |
| Connecticut | 6231 | SITE 137 | USGS | | | 1/1/80 | 18-24 | USGS | 1.1 | | | | | | | | Channel location |
| Connecticut | 6232 | SITE 138 | USGS | | | 1/1/80 | 0-6 | USGS | 1.3 | | | | | | | | Channel location |
| Connecticut | 6412 | SITE 138 | USGS | | | 1/1/80 | 0-6 | USGS | 1.3 | | | | | | | | Channel location |
| Connecticut | 6233 | SITE 138 | USGS | | | 1/1/80 | 6-12 | USGS | 1.3 | | | | | | | | Channel location |
| Connecticut | 6234 | SITE 138 | USGS | | | 1/1/80 | 12-18 | USGS | 1.4 | | | | | | | | Channel location |
| Connecticut | 6235 | SITE 139 | USGS | | | 1/1/80 | 0-6 | USGS | 0.37 | | 46000 | | | | | | Channel location |
| Connecticut | 6413 | SITE 139 | USGS | | | 1/1/80 | 0-6 | USGS | 0.37 | | 46000 | | | | | | Channel location |
| Connecticut | 6236 | SITE 139 | USGS | | | 1/1/80 | 6-12 | USGS | 0.09 | | 43000 | | | | | | Channel location |
| Connecticut | 6237 | SITE 139 | USGS | | | 1/1/80 | 12-18 | USGS | 0.3 | | 46000 | | | | | | Channel location |
| Connecticut | 6238 | SITE 139 | USGS | | | 1/1/80 | 18-24 | USGS | 0.55 | | 44000 | | | | | | Channel location |
| Connecticut | 6239 | SITE 140 | USGS | | | 1/1/80 | 0-6 | USGS | 2.2 | | | | | | | | Channel location |
| Connecticut | 6414 | SITE 140 | USGS | | | 1/1/80 | 0-6 | USGS | 2.2 | | | | | | | | Channel location |
| Connecticut | 6240 | SITE 140 | USGS | | | 1/1/80 | 6-12 | USGS | 2.2 | | | | | | | | Channel location |
| Connecticut | 6241 | SITE 140 | USGS | | | 1/1/80 | 12-18 | USGS | 2 | | | | | | | | Channel location |
| Connecticut | 6242 | SITE 140 | USGS | | | 1/1/80 | 18-24 | USGS | 2.2 | | | | | | | | Channel location |
| Connecticut | 6243 | SITE 141 | USGS | | | 1/1/80 | 0-6 | USGS | 0.71 | | | | | | | | Channel location |
| Connecticut | 6415 | SITE 141 | USGS | | | 1/1/80 | 0-6 | USGS | 0.71 | | | | | | | | Channel location |
| Connecticut | 6244 | SITE 141 | USGS | | | 1/1/80 | 6-12 | USGS | 2.6 | | | | | | | | Channel location |
| Connecticut | 6245 | SITE 141 | USGS | | | 1/1/80 | 12-18 | USGS | 2.3 | | | | | | | | Channel location |
| Connecticut | 6246 | SITE 141 | USGS | | | 1/1/80 | 18-24 | USGS | 2.2 | | | | | | | | Channel location |
| Connecticut | 6247 | SITE 141 | USGS | | | 1/1/80 | 24-30 | USGS | 1 | | | | | | | | Channel location |
| Connecticut | 6326 | SITE 61 | USGS | | | 1/1/80 | 0-6 | USGS | 0.58 | | 29000 | | | | | | Channel location |
| Connecticut | 6328 | SITE 62 | USGS | | | 1/1/80 | 0-6 | USGS | 0.29 | | 12000 | | | | | | Channel location |
| Connecticut | 6332 | SITE 65 | USGS | | | 1/1/80 | 0-6 | USGS | 0.95 | | 45000 | | | | | | Channel location |
| Connecticut | 6333 | SITE 66 | USGS | | | 1/1/80 | 0-6 | USGS | 0.77 | | 13000 | | | | | | Channel location |
| Connecticut | 6334 | SITE 67 | USGS | | | 1/1/80 | 0-6 | USGS | 0.73 | | 17000 | | | | | | Channel location |
| Connecticut | 6337 | SITE 69 | USGS | | | 1/1/80 | 0-6 | USGS | 0.04 | | 5000 | | | | | | Channel location |
| Connecticut | 6339 | SITE 70 | USGS | | | 1/1/80 | 0-6 | USGS | 0.26 | | 23000 | | | | | | Channel location |
| Connecticut | 6341 | SITE 71 | USGS | | | 1/1/80 | 0-6 | USGS | 0.03 | | 4700 | | | | | | Channel location |
| Connecticut | 6343 | SITE 72 | USGS | | | 1/1/80 | 0-6 | USGS | 0.23 | | 15000 | | | | | | Channel location |
| Connecticut | 6345 | SITE 73 | USGS | | | 1/1/80 | 0-6 | USGS | 0.13 | | | | | | | | Channel location |
| Connecticut | 6154 | SITE 79 | USGS | | | 1/1/80 | 0-6 | USGS | 0.2 | | | | | | | | Channel location |
| Connecticut | 6349 | SITE 79 | USGS | | | 1/1/80 | 0-6 | USGS | 0.2 | | | | | | | | Channel location |
| Connecticut | 6155 | SITE 79 | USGS | | | 1/1/80 | 6-12 | USGS | 0.28 | | | | | | | | Channel location |
| Connecticut | 6156 | SITE 79 | USGS | | | 1/1/80 | 12-18 | USGS | 1.3 | | | | | | | | Channel location |
| Connecticut | 6157 | SITE 82 | USGS | | | 1/1/80 | 0-6 | USGS | 0.28 | | 13000 | | | | | | Channel location |
| Connecticut | 6352 | SITE 82 | USGS | | | 1/1/80 | 0-6 | USGS | 0.28 | | 13000 | | | | | | Channel location |
| Connecticut | 6158 | SITE 82 | USGS | | | 1/1/80 | 6-12 | USGS | 0.08 | | 8300 | | | | | | Channel location |
| Connecticut | 6163 | SITE 86 | USGS | | | 1/1/80 | 0-6 | USGS | 0.47 | | 22000 | | | | | | Channel location |
| Connecticut | 6356 | SITE 86 | USGS | | | 1/1/80 | 0-6 | USGS | 0.47 | | 22000 | | | | | | Channel location |
| Connecticut | 6171 | SITE 90 | USGS | | | 1/1/80 | 0-6 | USGS | 0.35 | | 36000 | | | | | | Channel location |
| Connecticut | 6360 | SITE 90 | USGS | | | 1/1/80 | 0-6 | USGS | 0.35 | | 36000 | | | | | | Channel location |
| Connecticut | 6172 | SITE 90 | USGS | | | 1/1/80 | 6-12 | USGS | 0.02 | | 42000 | | | | | | Channel location |
| Connecticut | 6174 | SITE 92 | USGS | | | 1/1/80 | 0-6 | USGS | 0.27 | | 35000 | | | | | | Channel location |
| Connecticut | 6362 | SITE 92 | USGS | | | 1/1/80 | 0-6 | USGS | 0.27 | | 35000 | | | | | | Channel location |

## Table B.2-1
## Summary of Total PCB in Housatonic River Sediment/Backwater

| Reach | Sample ID | Location ID | Sampler | QC Performed | Sampling Program | Date | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Connecticut | 6176 | SITE 93 | USGS | | | 1/1/80 | 0-6 | USGS | 0.49 | | 28000 | | | | | | Channel location |
| Connecticut | 6363 | SITE 93 | USGS | | | 1/1/80 | 0-6 | USGS | 0.49 | | 28000 | | | | | | Channel location |
| Connecticut | 6177 | SITE 93 | USGS | | | 1/1/80 | 6-12 | USGS | 0.41 | | 35000 | | | | | | Channel location |
| Connecticut | 6178 | SITE 93 | USGS | | | 1/1/80 | 12-18 | USGS | 0.4 | | 17000 | | | | | | Channel location |
| Connecticut | 6180 | SITE 97 | USGS | | | 1/1/80 | 0-6 | USGS | 0.95 | | 21000 | | | | | | Channel location |
| Connecticut | 6366 | SITE 97 | USGS | | | 1/1/80 | 0-6 | USGS | 0.96 | | 21000 | | | | | | Channel location |
| Connecticut | 6181 | SITE 97 | USGS | | | 1/1/80 | 6-12 | USGS | 0.54 | | 29000 | | | | | | Channel location |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 1731 | FP3L-1 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 26 | | | | | | | | Systematic samping |
| Reach 5A | 1732 | FP3L-1 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 51 | | | | | | | | Systematic samping |
| Reach 5A | 1733 | FP3L-2 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 8.4 | | | | | | | | Systematic samping |
| Reach 5A | 1734 | FP3L-2 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 1.1 | | | | | | | | Systematic samping |
| Reach 5A | 1735 | FP3L-3 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 15 | | | | | | | | Systematic samping |
| Reach 5A | 1736 | FP3L-3 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 2.8 | | | | | | | | Systematic samping |
| Reach 5A | 1739 | FP3R-1 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 22 | | | | | | | | Systematic samping |
| Reach 5A | 1740 | FP3R-1 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 25 | | | | | | | | Systematic samping |
| Reach 5A | 1741 | FP3R-2 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 0.1 | | | | | | | | Systematic samping |
| Reach 5A | 1742 | FP3R-2 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1743 | FP3R-3 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1744 | FP3R-3 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1745 | FP3R-4 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1746 | FP3R-4 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1747 | FP3R-5 | BBL | | 11/26/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1748 | FP3R-5 | BBL | | 11/26/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1737 | FP3L-4 | BBL | | 11/27/90 | FP | 0-6 | ITAS | 1 | | | | | | | | Systematic samping |
| Reach 5A | 1738 | FP3L-4 | BBL | | 11/27/90 | FP | 6-12 | ITAS | 0.7 | | | | | | | | Systematic samping |
| Reach 5A | 1749 | FP3R-6 | BBL | | 11/27/90 | FP | 0-6 | ITAS | 0.7 | | | | | | | | Systematic samping |
| Reach 5A | 1750 | FP3R-6 | BBL | | 11/27/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1751 | FP4L-1 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 11 | | | | | | | | Systematic samping |
| Reach 5A | 1752 | FP4L-1 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 77 | | | | | | | | Systematic samping |
| Reach 5A | 1753 | FP4L-2 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 40 | | | | | | | | Systematic samping |
| Reach 5A | 1754 | FP4L-2 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 70 | | | | | | | | Systematic samping |
| Reach 5A | 1755 | FP4L-3 | BBL | Duplicate sample | 11/28/90 | FP | 0-6 | ITAS | 43000 | | | | | | | | Systematic samping |
| Reach 5A | 1756 | FP4L-3 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 61 | | | | | | | | Systematic samping |
| Reach 5A | 1757 | FP4L-3 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 48 | | | | | | | | Systematic samping |
| Reach 5A | 1758 | FP4L-4 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 50 | | | | | | | | Systematic samping |
| Reach 5A | 1759 | FP4L-4 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 15 | | | | | | | | Systematic samping |
| Reach 5A | 1760 | FP4L-5 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 5.8 | | | | | | | | Systematic samping |
| Reach 5A | 1761 | FP4L-5 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 1.2 | | | | | | | | Systematic samping |
| Reach 5A | 1762 | FP4L-6 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 0.19 | | | | | | | | Systematic samping |
| Reach 5A | 1763 | FP4L-6 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1764 | FP4R-1 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 29 | | | | | | | | Systematic samping |
| Reach 5A | 1765 | FP4R-1 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 62 | | | | | | | | Systematic samping |
| Reach 5A | 1766 | FP4R-2 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 33 | | | | | | | | Systematic samping |
| Reach 5A | 1767 | FP4R-2 | BBL | Duplicate sample | 11/28/90 | FP | 0-6 | ITAS | 27000 | | | | | | | | Systematic samping |
| Reach 5A | 1768 | FP4R-2 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 88 | | | | | | | | Systematic samping |
| Reach 5A | 1769 | FP4R-3 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 42 | | | | | | | | Systematic samping |
| Reach 5A | 1770 | FP4R-3 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 38 | | | | | | | | Systematic samping |
| Reach 5A | 1771 | FP4R-4 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 27 | | | | | | | | Systematic samping |
| Reach 5A | 1772 | FP4R-4 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 67 | | | | | | | | Systematic samping |
| Reach 5A | 1773 | FP4R-5 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 31 | | | | | | | | Systematic samping |
| Reach 5A | 1774 | FP4R-5 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 33 | | | | | | | | Systematic samping |
| Reach 5A | 1775 | FP4R-6 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 37 | | | | | | | | Systematic samping |
| Reach 5A | 1776 | FP4R-6 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 84 | | | | | | | | Systematic samping |
| Reach 5A | 1777 | FP4R-7 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 1.3 | | | | | | | | Systematic samping |
| Reach 5A | 1778 | FP4R-7 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 3.7 | | | | | | | | Systematic samping |
| Reach 5A | 1779 | FP4R-8 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1780 | FP4R-8 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1781 | FP4R-9 | BBL | | 11/28/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 1782 | FP4R-9 | BBL | | 11/28/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5A | 1704 | FP2L-1 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 40 | | | | | | | | Systematic samping |
| Reach 5A | 1705 | FP2L-1 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 32 | | | | | | | | Systematic samping |
| Reach 5A | 1706 | FP2L-2 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 66 | | | | | | | | Systematic samping |
| Reach 5A | 1707 | FP2L-2 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 110 | | | | | | | | Systematic samping |
| Reach 5A | 1708 | FP2L-3 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 27 | | | | | | | | Systematic samping |
| Reach 5A | 1709 | FP2L-3 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 49 | | | | | | | | Systematic samping |
| Reach 5A | 1710 | FP2L-4 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 47 | | | | | | | | Systematic samping |
| Reach 5A | 1711 | FP2L-4 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 14 | | | | | | | | Systematic samping |
| Reach 5A | 1712 | FP2L-5 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 0.4 | | | | | | | | Systematic samping |
| Reach 5A | 1713 | FP2L-5 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 0.1 | | | | | | | | Systematic samping |
| Reach 5A | 1714 | FP2R-1 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 93 | | | | | | | | Systematic samping |
| Reach 5A | 1715 | FP2R-1 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 35 | | | | | | | | Systematic samping |
| Reach 5A | 1716 | FP2R-2 | BBL | | 12/12/90 | FP | 0-6 | ITAS | 51 | | | | | | | | Systematic samping |
| Reach 5A | 1717 | FP2R-2 | BBL | | 12/12/90 | FP | 6-12 | ITAS | 81 | | | | | | | | Systematic samping |
| Reach 5A | 1718 | FP2R-3 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 91 | | | | | | | | Systematic samping |
| Reach 5A | 1719 | FP2R-3 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 86 | | | | | | | | Systematic samping |
| Reach 5A | 1720 | FP2R-4 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 55 | | | | | | | | Systematic samping |
| Reach 5A | 1721 | FP2R-4 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 68 | | | | | | | | Systematic samping |
| Reach 5A | 1722 | FP2R-5 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 26 | | | | | | | | Systematic samping |
| Reach 5A | 1723 | FP2R-5 | BBL | Duplicate sample | 12/13/90 | FP | 0-6 | ITAS | 25000 | | | | | | | | Systematic samping |
| Reach 5A | 1724 | FP2R-5 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 54 | | | | | | | | Systematic samping |
| Reach 5A | 1725 | FP2R-6 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 39 | | | | | | | | Systematic samping |
| Reach 5A | 1726 | FP2R-6 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 10 | | | | | | | | Systematic samping |
| Reach 5A | 1727 | FP2R-7 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 58 | | | | | | | | Systematic samping |
| Reach 5A | 1728 | FP2R-7 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 14 | | | | | | | | Systematic samping |
| Reach 5A | 1729 | FP2R-8 | BBL | | 12/13/90 | FP | 0-6 | ITAS | 10 | | | | | | | | Systematic samping |
| Reach 5A | 1730 | FP2R-8 | BBL | | 12/13/90 | FP | 6-12 | ITAS | 0.6 | | | | | | | | Systematic samping |
| Reach 5A | 1597 | FP2R-10 | BBL | | 7/15/92 | FP | 0-6 | ITAS | 5.6 | | 5300 | | | | | | Systematic samping |
| Reach 5A | 1598 | FP2R-10 | BBL | | 7/15/92 | FP | 6-12 | ITAS | 0.87 | | 8200 | | | | | | Systematic samping |
| Reach 5A | 1599 | FP2R-10 | BBL | | 7/15/92 | FP | 12-18 | ITAS | 0.18 | | 1600 | | | | | | Systematic samping |
| Reach 5A | 1600 | FP2R-10 | BBL | | 7/15/92 | FP | 18-24 | ITAS | 0.05 | U | 1700 | | | | | | Systematic samping |
| Reach 5A | 1601 | FP2R-11 | BBL | | 7/15/92 | FP | 0-6 | ITAS | 4.6 | | 12000 | | | | | | Systematic samping |
| Reach 5A | 1602 | FP2R-11 | BBL | | 7/15/92 | FP | 6-12 | ITAS | 0.63 | | 8200 | | | | | | Systematic samping |
| Reach 5A | 1603 | FP2R-11 | BBL | | 7/15/92 | FP | 12-18 | ITAS | 0.07 | | 5300 | | | | | | Systematic samping |
| Reach 5A | 1604 | FP2R-11 | BBL | | 7/15/92 | FP | 18-24 | ITAS | 0.05 | U | 5700 | | | | | | Systematic samping |
| Reach 5A | 1605 | FP2R-12 | BBL | | 7/15/92 | FP | 0-6 | ITAS | 2.1 | | 3600 | | | | | | Systematic samping |
| Reach 5A | 1606 | FP2R-12 | BBL | | 7/15/92 | FP | 6-12 | ITAS | 0.14 | | 2300 | | | | | | Systematic samping |
| Reach 5A | 1607 | FP2R-12 | BBL | | 7/15/92 | FP | 12-18 | ITAS | 0.29 | | 2500 | | | | | | Systematic samping |
| Reach 5A | 1608 | FP2R-12 | BBL | | 7/15/92 | FP | 18-24 | ITAS | 0.81 | | 5400 | | | | | | Systematic samping |
| Reach 5A | 1609 | FP2R-13 | BBL | Duplicate sample | 7/15/92 | FP | 0-6 | ITAS | 50 | U | 12000 | | | | | | Systematic samping |
| Reach 5A | 1610 | FP2R-13 | BBL | | 7/15/92 | FP | 0-6 | ITAS | 0.05 | U | 18000 | | | | | | Systematic samping |
| Reach 5A | 1611 | FP2R-13 | BBL | | 7/15/92 | FP | 6-12 | ITAS | 0.05 | U | 8700 | | | | | | Systematic samping |
| Reach 5A | 1612 | FP2R-13 | BBL | | 7/15/92 | FP | 12-18 | ITAS | 0.05 | U | 5300 | | | | | | Systematic samping |
| Reach 5A | 1613 | FP2R-13 | BBL | | 7/15/92 | FP | 18-24 | ITAS | 0.05 | U | 3200 | | | | | | Systematic samping |
| Reach 5A | 1614 | FP2R-9 | BBL | | 7/15/92 | FP | 0-6 | ITAS | 6.1 | | 10000 | | | | | | Systematic samping |
| Reach 5A | 1615 | FP2R-9 | BBL | | 7/15/92 | FP | 6-12 | ITAS | 1.8 | | 5100 | | | | | | Systematic samping |
| Reach 5A | 1616 | FP2R-9 | BBL | | 7/15/92 | FP | 12-18 | ITAS | 0.46 | | 4600 | | | | | | Systematic samping |
| Reach 5A | 1617 | FP2R-9 | BBL | | 7/15/92 | FP | 18-24 | ITAS | 0.58 | | 2200 | | | | | | Systematic samping |
| Reach 5A | 1517 | J6-4-2A | BBL | | 8/20/92 | FP | 0-6 | ITAS | 25 | | | | | | | | Discrete sampling |
| Reach 5A | 1518 | J6-4-2B | BBL | | 8/20/92 | FP | 0-6 | ITAS | 5.9 | | 14000 | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 1522 | K3-1-19A | BBL | | 8/21/92 | FP | 0-6 | ITAS | 0.05 | U | 7200 | | | | | | Discrete sampling |
| Reach 5A | 1523 | K3-1-19B | BBL | | 8/21/92 | FP | 0-6 | ITAS | 0.2 | | | | | | | | Discrete sampling |
| Reach 5A | 1524 | K3-1-19C | BBL | | 8/21/92 | FP | 0-6 | ITAS | 2.8 | | 11000 | | | | | | Discrete sampling |
| Reach 5A | 1525 | I6-3-1A | BBL | | 8/21/92 | FP | 0-6 | ITAS | 0.54 | | 2600 | | | | | | Discrete sampling |
| Reach 5A | 1526 | I6-3-1B | BBL | | 8/21/92 | FP | 0-6 | ITAS | 1.5 | | | | | | | | Discrete sampling |
| Reach 5A | 1527 | I6-3-13A | BBL | | 8/21/92 | FP | 0-6 | ITAS | 1.4 | | 5600 | | | | | | Discrete sampling |
| Reach 5A | 1528 | I6-3-13B | BBL | | 8/21/92 | FP | 0-6 | ITAS | 1.8 | | | | | | | | Discrete sampling |
| Reach 5A | 1529 | I6-2-1A | BBL | | 8/21/92 | FP | 0-6 | ITAS | 3 | | 10000 | | | | | | Discrete sampling |
| Reach 5A | 1530 | I6-1-1A | BBL | | 8/21/92 | FP | 0-6 | ITAS | 0.89 | | | | | | | | Discrete sampling |
| Reach 5A | 1531 | I6-3-1B | BBL | Duplicate sample | 8/21/92 | FP | 0-6 | ITAS | 1400 | | | | | | | | Discrete sampling |
| Reach 5A | 1584 | FP2R-5A | BBL | | 8/27/92 | FP | 0-6 | ITAS | 5.6 | | | | | | | | Systematic samping |
| Reach 5A | 1593 | J6-2-2A | BBL | | 8/28/92 | FP | 0-6 | ITAS | 8 | | 34000 | | | | | | Discrete sampling |
| Reach 5A | 1594 | J6-2-2B | BBL | | 8/28/92 | FP | 0-6 | ITAS | 19 | | | | | | | | Discrete sampling |
| Reach 5A | 1595 | J6-2-2C | BBL | | 8/28/92 | FP | 0-6 | ITAS | 1.9 | | 23000 | | | | | | Discrete sampling |
| Reach 5A | 1596 | J6-2-2D | BBL | | 8/28/92 | FP | 0-6 | ITAS | 0.15 | | | | | | | | Discrete sampling |
| Reach 5A | 1588 | J5-2-10A | BBL | | 9/2/92 | FP | 0-6 | ITAS | 28 | | 12000 | | | | | | Discrete sampling |
| Reach 5A | 1589 | J5-2-10B | BBL | | 9/2/92 | FP | 0-6 | ITAS | 1.4 | | | | | | | | Discrete sampling |
| Reach 5A | 1590 | J5-2-10C | BBL | | 9/2/92 | FP | 0-6 | ITAS | 3.3 | | | | | | | | Discrete sampling |
| Reach 5A | 1591 | J5-2-10D | BBL | | 9/2/92 | FP | 0-6 | ITAS | 15 | | 20000 | | | | | | Discrete sampling |
| Reach 5A | 1592 | J5-2-10B | BBL | Duplicate sample | 9/2/92 | FP | 0-6 | ITAS | 1900 | | | | | | | | Discrete sampling |
| Reach 5A | 1493 | J5-2-10E | BBL | | 1/11/93 | FP | 0-6 | ITAS | 6.4 | | | | | | | | Discrete sampling |
| Reach 5A | 1494 | J5-2-10E | BBL | | 1/11/93 | FP | 6-12 | ITAS | 0.67 | | | | | | | | Discrete sampling |
| Reach 5A | 1495 | J5-2-6A | BBL | | 1/11/93 | FP | 0-6 | ITAS | 0.62 | | | | | | | | Discrete sampling |
| Reach 5A | 1496 | J5-2-6A | BBL | | 1/11/93 | FP | 6-12 | ITAS | 1.1 | | | | | | | | Discrete sampling |
| Reach 5A | 1497 | J5-2-6B | BBL | | 1/11/93 | FP | 0-6 | ITAS | 2.7 | | | | | | | | Discrete sampling |
| Reach 5A | 1498 | J5-2-6B | BBL | | 1/11/93 | FP | 6-12 | ITAS | 0.41 | | | | | | | | Discrete sampling |
| Reach 5A | 1442 | J6-2-2H | BBL | | 1/12/93 | FP | 0-6 | ITAS | 4.8 | | | | | | | | Discrete sampling |
| Reach 5A | 1443 | J6-2-2H | BBL | | 1/12/93 | FP | 6-12 | ITAS | 0.6 | | | | | | | | Discrete sampling |
| Reach 5A | 1499 | J6-2-2E | BBL | | 1/12/93 | FP | 0-6 | ITAS | 0.4 | | | | | | | | Discrete sampling |
| Reach 5A | 1500 | J6-2-2E | BBL | | 1/12/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1501 | J6-2-2E | BBL | | 1/12/93 | FP | 12-18 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5A | 1502 | J6-2-2E | BBL | | 1/12/93 | FP | 18-24 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1503 | J6-2-2E | BBL | | 1/12/93 | FP | 24-30 | ITAS | 0.09 | | | | | | | | Discrete sampling |
| Reach 5A | 1504 | J6-2-2E | BBL | | 1/12/93 | FP | 30-36 | ITAS | 3.5 | | | | | | | | Discrete sampling |
| Reach 5A | 1505 | J6-2-2F | BBL | | 1/12/93 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5A | 1506 | J6-2-2F | BBL | | 1/12/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1507 | J6-2-2F | BBL | | 1/12/93 | FP | 12-18 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1508 | J6-2-2F | BBL | | 1/12/93 | FP | 18-24 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1509 | J6-2-2F | BBL | | 1/12/93 | FP | 24-30 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1510 | J6-2-2F | BBL | | 1/12/93 | FP | 30-36 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1511 | J6-2-2F | BBL | | 1/12/93 | FP | 36-42 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1512 | J6-2-2G | BBL | | 1/12/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1513 | J6-2-2G | BBL | | 1/12/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1444 | J6-4-2C | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1445 | J6-4-2C | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1446 | J6-4-2D | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5A | 1447 | J6-4-2D | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.21 | | | | | | | | Discrete sampling |
| Reach 5A | 1448 | J6-4-2E | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1449 | J6-4-2E | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1450 | J6-4-2F | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1451 | J6-4-2F | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 1452 | J6-4-2G | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1453 | J6-4-2G | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1454 | J6-4-2H | BBL | | 1/13/93 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5A | 1455 | J6-4-2H | BBL | | 1/13/93 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5A | 1456 | J6-4-2C | BBL | Duplicate sample | 1/13/93 | FP | 6-12 | ITAS | 50 | U | | | | | | | Discrete sampling |
| Reach 5A | 1457 | J6-4-2H | BBL | Duplicate sample | 1/13/93 | FP | 6-12 | ITAS | 50 | U | | | | | | | Discrete sampling |
| Reach 5A | 1367 | J6-2-2B-6 | BBL | | 11/10/93 | FP | 0-6 | ITAS | 7.6 | | | | | | | | Discrete sampling |
| Reach 5A | 1368 | J6-2-2B-7 | BBL | | 11/10/93 | FP | 0-6 | ITAS | 4.6 | | | | | | | | Discrete sampling |
| Reach 5A | 309 | FP2-L2 | BBL | | 12/15/94 | FP | 12-18 | Quanterra | 92 | | | | | | | | Systematic samping |
| Reach 5A | 310 | FP2-L2 | BBL | | 12/15/94 | FP | 18-24 | Quanterra | 37 | | | | | | | | Systematic samping |
| Reach 5A | 311 | FP2-L2 | BBL | | 12/15/94 | FP | 24-30 | Quanterra | 41 | | | | | | | | Systematic samping |
| Reach 5A | 312 | FP2-L2 | BBL | | 12/15/94 | FP | 30-36 | Quanterra | 14 | | | | | | | | Systematic samping |
| Reach 5A | 320 | FP2-R7 | BBL | | 12/15/94 | FP | 12-18 | Quanterra | 3.5 | | | | | | | | Systematic samping |
| Reach 5A | 321 | FP2-R7 | BBL | | 12/15/94 | FP | 18-24 | Quanterra | 1.1 | | | | | | | | Systematic samping |
| Reach 5A | 322 | FP2-R7 | BBL | | 12/15/94 | FP | 24-30 | Quanterra | 0.8 | | | | | | | | Systematic samping |
| Reach 5A | 337 | FP3-R1 | BBL | | 12/15/94 | FP | 12-18 | Quanterra | 35 | | | | | | | | Systematic samping |
| Reach 5A | 338 | FP3-R1 | BBL | | 12/15/94 | FP | 18-24 | Quanterra | 110 | | | | | | | | Systematic samping |
| Reach 5A | 339 | FP3-R1 | BBL | | 12/15/94 | FP | 24-30 | Quanterra | 31 | | | | | | | | Systematic samping |
| Reach 5A | 340 | FP3-R1 | BBL | | 12/15/94 | FP | 30-36 | Quanterra | 44 | | | | | | | | Systematic samping |
| Reach 5A | 1313 | FP2-L6 | BBL | | 12/15/94 | FP | 0-6 | Quanterra | 0.58 | | 245000 | | | | | | Systematic samping |
| Reach 5A | 1318 | FP3-R7 | BBL | | 12/15/94 | FP | 0-6 | Quanterra | 0.099 | | 34200 | | | | | | Systematic samping |
| Reach 5A | 1319 | FP3-R8 | BBL | | 12/15/94 | FP | 0-6 | Quanterra | 0.14 | | 39500 | | | | | | Systematic samping |
| Reach 5A | 1320 | FP3-R9 | BBL | | 12/15/94 | FP | 0-6 | Quanterra | 2.2 | | 51900 | | | | | | Systematic samping |
| Reach 5A | 325 | FP3-L1 | BBL | | 12/16/94 | FP | 12-18 | Quanterra | 12 | | | | | | | | Systematic samping |
| Reach 5A | 326 | FP3-L1 | BBL | | 12/16/94 | FP | 18-24 | Quanterra | 9.7 | | | | | | | | Systematic samping |
| Reach 5A | 327 | FP3-L1 | BBL | | 12/16/94 | FP | 24-30 | Quanterra | 33 | | | | | | | | Systematic samping |
| Reach 5A | 328 | FP3-L1 | BBL | | 12/16/94 | FP | 30-36 | Quanterra | 6.9 | | | | | | | | Systematic samping |
| Reach 5A | 1316 | FP3-L5 | BBL | | 12/16/94 | FP | 0-6 | Quanterra | 0.047 | U | 37800 | | | | | | Systematic samping |
| Reach 5A | 347 | FP4-L4 | BBL | | 12/19/94 | FP | 12-18 | Quanterra | 1 | | | | | | | | Systematic samping |
| Reach 5A | 348 | FP4-L4 | BBL | | 12/19/94 | FP | 18-24 | Quanterra | 0.099 | | | | | | | | Systematic samping |
| Reach 5A | 349 | FP4-L4 | BBL | | 12/19/94 | FP | 24-30 | Quanterra | 0.058 | U | | | | | | | Systematic samping |
| Reach 5A | 350 | FP4-L4 | BBL | | 12/19/94 | FP | 30-36 | Quanterra | 0.053 | U | | | | | | | Systematic samping |
| Reach 5A | 1323 | FP4-L7 | BBL | | 12/19/94 | FP | 0-6 | Quanterra | 0.05 | U | 46100 | | | | | | Systematic samping |
| Reach 5A | 1324 | FP4-L7 | BBL | | 12/19/94 | FP | 6-12 | Quanterra | 0.048 | U | | | | | | | Systematic samping |
| Reach 5A | 1325 | FP4-L8 | BBL | | 12/19/94 | FP | 0-6 | Quanterra | 0.59 | | 265000 | | | | | | Systematic samping |
| Reach 5A | 1326 | FP4-L8 | BBL | | 12/19/94 | FP | 6-12 | Quanterra | 0.39 | U | | | | | | | Systematic samping |
| Reach 5A | 1327 | FP4-L9 | BBL | | 12/19/94 | FP | 0-6 | Quanterra | 0.62 | U | 898000 | | | | | | Systematic samping |
| Reach 5A | 1328 | FP4-L9 | BBL | | 12/19/94 | FP | 6-12 | Quanterra | 0.5 | U | | | | | | | Systematic samping |
| Reach 5A | 1329 | FP4-L10 | BBL | | 12/19/94 | FP | 0-6 | Quanterra | 0.06 | U | 48900 | | | | | | Systematic samping |
| Reach 5A | 1330 | FP4-L10 | BBL | | 12/19/94 | FP | 6-12 | Quanterra | 0.056 | U | | | | | | | Systematic samping |
| Reach 5A | 351 | FP4-R2 | BBL | | 12/21/94 | FP | 12-18 | Quanterra | 120 | J | | | | | | | Systematic samping |
| Reach 5A | 352 | FP4-R2 | BBL | Duplicate sample | 12/21/94 | FP | 12-18 | Quanterra | 220000 | J | | | | | | | Systematic samping |
| Reach 5A | 353 | FP4-R2 | BBL | | 12/21/94 | FP | 18-24 | Quanterra | 160 | | | | | | | | Systematic samping |
| Reach 5A | 354 | FP4-R2 | BBL | | 12/21/94 | FP | 24-30 | Quanterra | 25 | | | | | | | | Systematic samping |
| Reach 5A | 355 | FP4-R2 | BBL | | 12/21/94 | FP | 30-36 | Quanterra | 51 | | | | | | | | Systematic samping |
| Reach 5A | 364 | FP4-R6 | BBL | | 12/21/94 | FP | 12-18 | Quanterra | 170 | | | | | | | | Systematic samping |
| Reach 5A | 365 | FP4-R6 | BBL | | 12/21/94 | FP | 18-24 | Quanterra | 170 | | | | | | | | Systematic samping |
| Reach 5A | 366 | FP4-R6 | BBL | | 12/21/94 | FP | 24-30 | Quanterra | 9.4 | | | | | | | | Systematic samping |
| Reach 5A | 367 | FP4-R6 | BBL | | 12/21/94 | FP | 30-36 | Quanterra | 0.31 | | | | | | | | Systematic samping |
| Reach 5A | 1287 | J5-2-11-1 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.048 | U | 14000 | | | | | | Discrete sampling |
| Reach 5A | 1288 | J5-2-11-1 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.047 | U | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 1289 | J5-2-11-2 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.052 | U | 24000 | | | | | | Discrete sampling |
| Reach 5A | 1290 | J5-2-11-2 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.046 | U | | | | | | | Discrete sampling |
| Reach 5A | 1291 | J5-2-11-3 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.05 | U | 25000 | | | | | | Discrete sampling |
| Reach 5A | 1292 | J5-2-11-3 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.048 | U | | | | | | | Discrete sampling |
| Reach 5A | 1293 | J5-2-11-4 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.33 | | 19000 | | | | | | Discrete sampling |
| Reach 5A | 1294 | J5-2-11-4 | BBL | Duplicate sample | 1/17/95 | FP | 0-6 | Quanterra | 420 | | 20000 | | | | | | Discrete sampling |
| Reach 5A | 1295 | J5-2-11-4 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.12 | | | | | | | | Discrete sampling |
| Reach 5A | 1296 | J5-2-11-5 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.25 | | 28000 | | | | | | Discrete sampling |
| Reach 5A | 1297 | J5-2-11-5 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.053 | | | | | | | | Discrete sampling |
| Reach 5A | 1298 | J5-2-11-6 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 1.1 | | 25000 | | | | | | Discrete sampling |
| Reach 5A | 1299 | J5-2-11-6 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.16 | | | | | | | | Discrete sampling |
| Reach 5A | 1300 | J5-2-11-7 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 5.2 | | 19000 | | | | | | Discrete sampling |
| Reach 5A | 1301 | J5-2-11-7 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.48 | | | | | | | | Discrete sampling |
| Reach 5A | 1302 | J5-2-11-8 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 0.14 | | 6200 | | | | | | Discrete sampling |
| Reach 5A | 1303 | J5-2-11-8 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 0.042 | U | | | | | | | Discrete sampling |
| Reach 5A | 1304 | J5-2-11-8 | BBL | Duplicate sample | 1/17/95 | FP | 6-12 | Quanterra | 42 | U | | | | | | | Discrete sampling |
| Reach 5A | 1305 | J5-2-11-9 | BBL | | 1/17/95 | FP | 0-6 | Quanterra | 28 | | 31000 | | | | | | Discrete sampling |
| Reach 5A | 1306 | J5-2-11-9 | BBL | | 1/17/95 | FP | 6-12 | Quanterra | 30 | | | | | | | | Discrete sampling |
| Reach 5A | 439 | FP4A-L1 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 20 | | 42000 | | | | | | Systematic samping |
| Reach 5A | 440 | FP4A-L1 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 7.4 | | | | | | | | Systematic samping |
| Reach 5A | 441 | FP4A-L2 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 27 | J | 229000 | | | | | | Systematic samping |
| Reach 5A | 442 | FP4A-L2 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 47 | J | | | | | | | Systematic samping |
| Reach 5A | 451 | FP4A-L3 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 7.7 | J | 119000 | | | | | | Systematic samping |
| Reach 5A | 452 | FP4A-L3 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 1.8 | | | | | | | | Systematic samping |
| Reach 5A | 453 | FP4A-L4 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 1.4 | | 43000 | | | | | | Systematic samping |
| Reach 5A | 454 | FP4A-L4 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 0.43 | | | | | | | | Systematic samping |
| Reach 5A | 455 | FP4A-L5 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 1.3 | | 31000 | | | | | | Systematic samping |
| Reach 5A | 456 | FP4A-L5 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 3.7 | | | | | | | | Systematic samping |
| Reach 5A | 457 | FP4A-L6 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 0.27 | J | 20000 | | | | | | Systematic samping |
| Reach 5A | 458 | FP4A-L6 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 0.27 | | | | | | | | Systematic samping |
| Reach 5A | 332 | FP3-L3 | BBL | | 4/18/95 | FP | 12-18 | Quanterra | 1.6 | | | | | | | | Systematic samping |
| Reach 5A | 333 | FP3-L3 | BBL | | 4/18/95 | FP | 18-24 | Quanterra | 0.44 | | | | | | | | Systematic samping |
| Reach 5A | 334 | FP3-L3 | BBL | Duplicate sample | 4/18/95 | FP | 18-24 | Quanterra | 280 | | | | | | | | Systematic samping |
| Reach 5A | 335 | FP3-L3 | BBL | | 4/18/95 | FP | 24-30 | Quanterra | 0.11 | | | | | | | | Systematic samping |
| Reach 5A | 336 | FP3-L3 | BBL | | 4/18/95 | FP | 30-36 | Quanterra | 0.062 | | | | | | | | Systematic samping |
| Reach 5A | 313 | FP2-L2 | BBL | | 5/31/95 | FP | 36-42 | Quanterra | 0.78 | | | | | | | | Systematic samping |
| Reach 5A | 314 | FP2-L2 | BBL | | 5/31/95 | FP | 42-48 | Quanterra | 0.22 | | | | | | | | Systematic samping |
| Reach 5A | 315 | FP2-L2 | BBL | | 5/31/95 | FP | 48-54 | Quanterra | 0.35 | | | | | | | | Systematic samping |
| Reach 5A | 316 | FP2-L4 | BBL | | 5/31/95 | FP | 12-18 | Quanterra | 0.13 | U | | | | | | | Systematic samping |
| Reach 5A | 317 | FP2-L4 | BBL | | 5/31/95 | FP | 18-24 | Quanterra | 0.38 | | | | | | | | Systematic samping |
| Reach 5A | 318 | FP2-L4 | BBL | | 5/31/95 | FP | 24-30 | Quanterra | 2.1 | | | | | | | | Systematic samping |
| Reach 5A | 319 | FP2-L4 | BBL | | 5/31/95 | FP | 30-36 | Quanterra | 0.12 | U | | | | | | | Systematic samping |
| Reach 5A | 323 | FP2-R7 | BBL | | 5/31/95 | FP | 30-36 | Quanterra | 0.13 | | | | | | | | Systematic samping |
| Reach 5A | 324 | FP2-R7 | BBL | Duplicate sample | 5/31/95 | FP | 30-36 | Quanterra | 350 | | | | | | | | Systematic samping |
| Reach 5A | 329 | FP3-L1 | BBL | | 5/31/95 | FP | 36-42 | Quanterra | 0.62 | | | | | | | | Systematic samping |
| Reach 5A | 330 | FP3-L1 | BBL | | 5/31/95 | FP | 42-48 | Quanterra | 0.33 | | | | | | | | Systematic samping |
| Reach 5A | 331 | FP3-L1 | BBL | | 5/31/95 | FP | 48-54 | Quanterra | 0.56 | | | | | | | | Systematic samping |
| Reach 5A | 341 | FP3-R1 | BBL | | 5/31/95 | FP | 36-42 | Quanterra | 44 | | | | | | | | Systematic samping |
| Reach 5A | 342 | FP3-R1 | BBL | | 5/31/95 | FP | 42-48 | Quanterra | 29 | | | | | | | | Systematic samping |
| Reach 5A | 343 | FP3-R1 | BBL | | 5/31/95 | FP | 48-54 | Quanterra | 12 | | | | | | | | Systematic samping |
| Reach 5A | 344 | FP3-R1 | BBL | | 5/31/95 | FP | 54-60 | Quanterra | 2.1 | | | | | | | | Systematic samping |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 345 | FP3-R1 | BBL | | 5/31/95 | FP | 60-66 | Quanterra | 0.6 | | | | | | | | Systematic samping |
| Reach 5A | 346 | FP3-R1 | BBL | | 5/31/95 | FP | 66-72 | Quanterra | 2.2 | | | | | | | | Systematic samping |
| Reach 5A | 356 | FP4-R2 | BBL | | 5/31/95 | FP | 36-42 | Quanterra | 64 | J | | | | | | | Systematic samping |
| Reach 5A | 357 | FP4-R2 | BBL | Duplicate sample | 5/31/95 | FP | 36-42 | Quanterra | 27000 | J | | | | | | | Systematic samping |
| Reach 5A | 358 | FP4-R2 | BBL | | 5/31/95 | FP | 42-48 | Quanterra | 39 | | | | | | | | Systematic samping |
| Reach 5A | 359 | FP4-R2 | BBL | | 5/31/95 | FP | 48-54 | Quanterra | 48 | | | | | | | | Systematic samping |
| Reach 5A | 360 | FP4-R2 | BBL | | 5/31/95 | FP | 54-60 | Quanterra | 23 | | | | | | | | Systematic samping |
| Reach 5A | 361 | FP4-R2 | BBL | | 5/31/95 | FP | 60-66 | Quanterra | 4.6 | | | | | | | | Systematic samping |
| Reach 5A | 362 | FP4-R2 | BBL | | 5/31/95 | FP | 66-72 | Quanterra | 12 | | | | | | | | Systematic samping |
| Reach 5A | 363 | FP4-R2 | BBL | | 5/31/95 | FP | 72-78 | Quanterra | 5.8 | | | | | | | | Systematic samping |
| Reach 5A | 368 | FP4-R6 | BBL | | 5/31/95 | FP | 36-42 | Quanterra | 1.8 | | | | | | | | Systematic samping |
| Reach 5A | 369 | FP4-R6 | BBL | | 5/31/95 | FP | 42-48 | Quanterra | 0.06 | U | | | | | | | Systematic samping |
| Reach 5A | 370 | FP4-R6 | BBL | | 5/31/95 | FP | 48-54 | Quanterra | 0.09 | | | | | | | | Systematic samping |
| Reach 5A | 371 | FP4-R6 | BBL | | 5/31/95 | FP | 54-60 | Quanterra | 0.082 | | | | | | | | Systematic samping |
| Reach 5A | 1314 | FP2-L7 | BBL | Duplicate sample | 5/31/95 | FP | 0-6 | Quanterra | 47 | U | 29000 | | | | | | Systematic samping |
| Reach 5A | 1315 | FP2-L7 | BBL | | 5/31/95 | FP | 0-6 | Quanterra | 0.047 | U | 29000 | | | | | | Systematic samping |
| Reach 5A | 1317 | FP3-L6 | BBL | | 5/31/95 | FP | 0-6 | Quanterra | 0.043 | U | 31000 | | | | | | Systematic samping |
| Reach 5A | 459 | FP4A-L7 | BBL | | 10/13/95 | FP | 0-6 | Quanterra | 0.29 | | | | | | | | Systematic samping |
| Reach 5A | 460 | FP4A-L7 | BBL | Duplicate sample | 10/13/95 | FP | 0-6 | Quanterra | 240 | | | | | | | | Systematic samping |
| Reach 5A | 461 | FP4A-L8 | BBL | | 10/13/95 | FP | 0-6 | Quanterra | 0.19 | | | | | | | | Systematic samping |
| Reach 5A | 1321 | FP3-R10 | BBL | | 10/16/95 | FP | 0-6 | Quanterra | 0.48 | | | | | | | | Systematic samping |
| Reach 5A | 1322 | FP3-R11 | BBL | | 10/16/95 | FP | 0-6 | Quanterra | 0.1 | | | | | | | | Systematic samping |
| Reach 5A | 443 | FP4A-L2 | BBL | | 10/17/95 | FP | 12-18 | Quanterra | 12 | | | | | | | | Systematic samping |
| Reach 5A | 444 | FP4A-L2 | BBL | | 10/17/95 | FP | 18-24 | Quanterra | 0.75 | | | | | | | | Systematic samping |
| Reach 5A | 445 | FP4A-L2 | BBL | | 10/17/95 | FP | 24-30 | Quanterra | 0.52 | | | | | | | | Systematic samping |
| Reach 5A | 446 | FP4A-L2 | BBL | | 10/17/95 | FP | 30-36 | Quanterra | 0.34 | | | | | | | | Systematic samping |
| Reach 5A | 447 | FP4A-L2 | BBL | | 10/17/95 | FP | 36-42 | Quanterra | 0.41 | | | | | | | | Systematic samping |
| Reach 5A | 448 | FP4A-L2 | BBL | | 10/17/95 | FP | 42-48 | Quanterra | 0.31 | | | | | | | | Systematic samping |
| Reach 5A | 449 | FP4A-L2 | BBL | | 10/17/95 | FP | 48-54 | Quanterra | 0.12 | | | | | | | | Systematic samping |
| Reach 5A | 450 | FP4A-L2 | BBL | Duplicate sample | 10/17/95 | FP | 48-54 | Quanterra | 110 | | | | | | | | Systematic samping |
| Reach 5A | 4274 | HR-EB-10 | BBL | | 5/29/96 | FP | 0-6 | NEA | 69.9 | | | | | | | | Discrete sampling |
| Reach 5A | 4275 | HR-EB-11 | BBL | | 5/29/96 | FP | 0-6 | NEA | 53.3 | | | | | | | | Discrete sampling |
| Reach 5A | 4276 | HR-EB-12 | BBL | | 5/29/96 | FP | 0-6 | NEA | 0.29 | U | | | | | | | Discrete sampling |
| Reach 5A | 4277 | HR-EB-13 | BBL | | 5/29/96 | FP | 0-6 | NEA | 39.8 | | | | | | | | Discrete sampling |
| Reach 5A | 4278 | HR-EB-14 | BBL | | 5/29/96 | FP | 0-6 | NEA | 56.3 | | | | | | | | Discrete sampling |
| Reach 5A | 4279 | HR-EB-15 | BBL | | 5/29/96 | FP | 0-6 | NEA | 0.255 | U | | | | | | | Discrete sampling |
| Reach 5A | 4280 | HR-EB-16 | BBL | | 5/29/96 | FP | 0-6 | NEA | 0.55 | | | | | | | | Discrete sampling |
| Reach 5A | 4281 | HR-EB-17 | BBL | | 5/29/96 | FP | 0-6 | NEA | 0.136 | | | | | | | | Discrete sampling |
| Reach 5A | 277 | J6-3-1-SS-1 | BBL | | 10/2/97 | FP | 0-6 | NEA | 0.45 | | | | | | | | Discrete sampling |
| Reach 5A | 278 | J6-3-1-SS-1 | BBL | Duplicate sample | 10/2/97 | FP | 0-6 | NEA | 449 | | | | | | | | Discrete sampling |
| Reach 5A | 279 | J6-3-1-SS-1 | BBL | | 10/2/97 | FP | 6-12 | NEA | 0.15 | | | | | | | | Discrete sampling |
| Reach 5A | 280 | J6-3-1-SS-2 | BBL | | 10/2/97 | FP | 0-6 | NEA | 1.46 | | | | | | | | Discrete sampling |
| Reach 5A | 281 | J6-3-1-SS-2 | BBL | | 10/2/97 | FP | 6-12 | NEA | 0.254 | | | | | | | | Discrete sampling |
| Reach 5A | 282 | J6-3-1-SS-3 | BBL | | 10/2/97 | FP | 0-6 | NEA | 8.1 | | | | | | | | Discrete sampling |
| Reach 5A | 283 | J6-3-1-SS-3 | BBL | | 10/2/97 | FP | 6-12 | NEA | 7.25 | | | | | | | | Discrete sampling |
| Reach 5A | 271 | J3-2-3-SS-1 | BBL | | 10/6/97 | FP | 0-6 | NEA | 0.128 | U | | | | | | | Discrete sampling |
| Reach 5A | 272 | J3-2-3-SS-1 | BBL | | 10/6/97 | FP | 6-12 | NEA | 0.122 | U | | | | | | | Discrete sampling |
| Reach 5A | 273 | J3-2-3-SS-2 | BBL | | 10/6/97 | FP | 0-6 | NEA | 0.122 | U | | | | | | | Discrete sampling |
| Reach 5A | 274 | J3-2-3-SS-2 | BBL | | 10/6/97 | FP | 6-12 | NEA | 0.113 | U | | | | | | | Discrete sampling |
| Reach 5A | 275 | J3-2-3-SS-3 | BBL | | 10/6/97 | FP | 0-6 | NEA | 19 | | | | | | | | Discrete sampling |
| Reach 5A | 276 | J3-2-3-SS-3 | BBL | | 10/6/97 | FP | 6-12 | NEA | 5.84 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 2153 | J3-2-3-SS-4 | BBL | | 3/10/98 | FP | 0-6 | NEA | 0.172 | U | | | | | | | Discrete sampling |
| Reach 5A | 2154 | J3-2-3-SS-4 | BBL | | 3/10/98 | FP | 6-12 | NEA | 0.146 | U | | | | | | | Discrete sampling |
| Reach 5A | 2155 | J3-2-3-SS-5 | BBL | | 3/10/98 | FP | 0-6 | NEA | 0.23 | | | | | | | | Discrete sampling |
| Reach 5A | 2156 | J3-2-3-SS-5 | BBL | Duplicate sample | 3/10/98 | FP | 0-6 | NEA | 156 | U | | | | | | | Discrete sampling |
| Reach 5A | 2157 | J3-2-3-SS-5 | BBL | | 3/10/98 | FP | 6-12 | NEA | 0.17 | U | | | | | | | Discrete sampling |
| Reach 5A | 2158 | J3-2-3-SB-1 | BBL | | 3/10/98 | FP | 0-6 | NEA | 20.6 | | | | | | | | Discrete sampling |
| Reach 5A | 2159 | J3-2-3-SB-1 | BBL | | 3/10/98 | FP | 6-12 | NEA | 1.6 | | | | | | | | Discrete sampling |
| Reach 5A | 2160 | J3-2-3-SB-1 | BBL | | 3/10/98 | FP | 12-18 | NEA | 0.154 | U | | | | | | | Discrete sampling |
| Reach 5A | 2161 | J3-2-3-SB-1 | BBL | | 3/10/98 | FP | 18-24 | NEA | 4.48 | | | | | | | | Discrete sampling |
| Reach 5A | 2162 | J3-2-3-SB-2 | BBL | | 3/10/98 | FP | 0-6 | NEA | 9.26 | | | | | | | | Discrete sampling |
| Reach 5A | 2163 | J3-2-3-SB-2 | BBL | | 3/10/98 | FP | 6-12 | NEA | 5.02 | | | | | | | | Discrete sampling |
| Reach 5A | 2164 | J3-2-3-SB-2 | BBL | | 3/10/98 | FP | 12-18 | NEA | 0.416 | | | | | | | | Discrete sampling |
| Reach 5A | 2165 | J3-2-3-SB-2 | BBL | | 3/10/98 | FP | 18-24 | NEA | 1.83 | | | | | | | | Discrete sampling |
| Reach 5A | 2166 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 0-6 | NEA | 19 | | | | | | | | Discrete sampling |
| Reach 5A | 2167 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 6-12 | NEA | 8.4 | | | | | | | | Discrete sampling |
| Reach 5A | 2168 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 12-18 | NEA | 0.22 | | | | | | | | Discrete sampling |
| Reach 5A | 2169 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 18-24 | NEA | 0.149 | U | | | | | | | Discrete sampling |
| Reach 5A | 2170 | J3-2-3-SB-3 | BBL | Duplicate sample | 3/10/98 | FP | 18-24 | NEA | 160 | U | | | | | | | Discrete sampling |
| Reach 5A | 2171 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 24-30 | NEA | 0.144 | | | | | | | | Discrete sampling |
| Reach 5A | 2172 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 30-36 | NEA | 0.14 | U | | | | | | | Discrete sampling |
| Reach 5A | 2173 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 36-42 | NEA | 0.157 | U | | | | | | | Discrete sampling |
| Reach 5A | 2174 | J3-2-3-SB-3 | BBL | | 3/10/98 | FP | 42-48 | NEA | 0.148 | U | | | | | | | Discrete sampling |
| Reach 5A | 2175 | J3-2-3-SB-4 | BBL | | 3/10/98 | FP | 0-6 | NEA | 9.23 | | | | | | | | Discrete sampling |
| Reach 5A | 2176 | J3-2-3-SB-4 | BBL | | 3/10/98 | FP | 6-12 | NEA | 10.8 | | | | | | | | Discrete sampling |
| Reach 5A | 2177 | J3-2-3-SB-4 | BBL | | 3/10/98 | FP | 12-18 | NEA | 4.03 | | | | | | | | Discrete sampling |
| Reach 5A | 2178 | J3-2-3-SB-4 | BBL | | 3/10/98 | FP | 18-24 | NEA | 1.85 | | | | | | | | Discrete sampling |
| Reach 5A | 2291 | J6-3-1-SS-4 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.133 | U | | | | | | | Discrete sampling |
| Reach 5A | 2292 | J6-3-1-SS-4 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.126 | U | | | | | | | Discrete sampling |
| Reach 5A | 2293 | J6-3-1-SS-5 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.135 | U | | | | | | | Discrete sampling |
| Reach 5A | 2294 | J6-3-1-SS-5 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.136 | U | | | | | | | Discrete sampling |
| Reach 5A | 2295 | J6-3-1-SS-6 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.153 | U | | | | | | | Discrete sampling |
| Reach 5A | 2296 | J6-3-1-SS-6 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.135 | U | | | | | | | Discrete sampling |
| Reach 5A | 2297 | J6-3-1-SS-7 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.941 | | | | | | | | Discrete sampling |
| Reach 5A | 2298 | J6-3-1-SS-7 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.127 | U | | | | | | | Discrete sampling |
| Reach 5A | 2299 | J6-3-1-SS-8 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.128 | U | | | | | | | Discrete sampling |
| Reach 5A | 2300 | J6-3-1-SS-8 | BBL | Duplicate sample | 3/23/98 | FP | 0-6 | NEA | 136 | U | | | | | | | Discrete sampling |
| Reach 5A | 2301 | J6-3-1-SS-8 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.12 | U | | | | | | | Discrete sampling |
| Reach 5A | 2304 | J6-3-1-SB-1 | BBL | | 3/23/98 | FP | 0-6 | NEA | 5.96 | | | | | | | | Discrete sampling |
| Reach 5A | 2305 | J6-3-1-SB-1 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.136 | | | | | | | | Discrete sampling |
| Reach 5A | 2306 | J6-3-1-SB-1 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.281 | | | | | | | | Discrete sampling |
| Reach 5A | 2307 | J6-3-1-SB-1 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.114 | U | | | | | | | Discrete sampling |
| Reach 5A | 2308 | J6-3-1-SB-2 | BBL | | 3/23/98 | FP | 0-6 | NEA | 3.57 | | | | | | | | Discrete sampling |
| Reach 5A | 2309 | J6-3-1-SB-2 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.181 | | | | | | | | Discrete sampling |
| Reach 5A | 2310 | J6-3-1-SB-2 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.114 | U | | | | | | | Discrete sampling |
| Reach 5A | 2311 | J6-3-1-SB-2 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.123 | U | | | | | | | Discrete sampling |
| Reach 5A | 2312 | J6-3-1-SB-3 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.135 | U | | | | | | | Discrete sampling |
| Reach 5A | 2313 | J6-3-1-SB-3 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.124 | U | | | | | | | Discrete sampling |
| Reach 5A | 2314 | J6-3-1-SB-3 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.126 | U | | | | | | | Discrete sampling |
| Reach 5A | 2315 | J6-3-1-SB-3 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.125 | U | | | | | | | Discrete sampling |
| Reach 5A | 2316 | J6-3-1-SB-4 | BBL | | 3/23/98 | FP | 0-6 | NEA | 1.28 | | | | | | | | Discrete sampling |
| Reach 5A | 2317 | J6-3-1-SB-4 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.118 | U | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 2318 | J6-3-1-SB-4 | BBL | Duplicate sample | 3/23/98 | FP | 6-12 | NEA | 122 | U | | | | | | | Discrete sampling |
| Reach 5A | 2319 | J6-3-1-SB-4 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.121 | U | | | | | | | Discrete sampling |
| Reach 5A | 2320 | J6-3-1-SB-4 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.116 | U | | | | | | | Discrete sampling |
| Reach 5A | 2321 | J6-3-1-SB-5 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.127 | | | | | | | | Discrete sampling |
| Reach 5A | 2322 | J6-3-1-SB-5 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.114 | U | | | | | | | Discrete sampling |
| Reach 5A | 2323 | J6-3-1-SB-5 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.118 | U | | | | | | | Discrete sampling |
| Reach 5A | 2324 | J6-3-1-SB-5 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.129 | U | | | | | | | Discrete sampling |
| Reach 5A | 2325 | J6-3-1-SB-6 | BBL | | 3/23/98 | FP | 0-6 | NEA | 52.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2326 | J6-3-1-SB-6 | BBL | | 3/23/98 | FP | 6-12 | NEA | 22.1 | | | | | | | | Discrete sampling |
| Reach 5A | 2327 | J6-3-1-SB-6 | BBL | | 3/23/98 | FP | 12-18 | NEA | 11.1 | | | | | | | | Discrete sampling |
| Reach 5A | 2328 | J6-3-1-SB-6 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.156 | | | | | | | | Discrete sampling |
| Reach 5A | 2329 | J6-3-1-SB-7 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.792 | | | | | | | | Discrete sampling |
| Reach 5A | 2330 | J6-3-1-SB-7 | BBL | | 3/23/98 | FP | 6-12 | NEA | 3.35 | | | | | | | | Discrete sampling |
| Reach 5A | 2331 | J6-3-1-SB-7 | BBL | Duplicate sample | 3/23/98 | FP | 6-12 | NEA | 2790 | | | | | | | | Discrete sampling |
| Reach 5A | 2332 | J6-3-1-SB-7 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.134 | U | | | | | | | Discrete sampling |
| Reach 5A | 2333 | J6-3-1-SB-7 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.137 | U | | | | | | | Discrete sampling |
| Reach 5A | 2334 | J6-3-1-SB-8 | BBL | | 3/23/98 | FP | 0-6 | NEA | 0.263 | | | | | | | | Discrete sampling |
| Reach 5A | 2335 | J6-3-1-SB-8 | BBL | | 3/23/98 | FP | 6-12 | NEA | 0.12 | U | | | | | | | Discrete sampling |
| Reach 5A | 2336 | J6-3-1-SB-8 | BBL | | 3/23/98 | FP | 12-18 | NEA | 0.452 | | | | | | | | Discrete sampling |
| Reach 5A | 2337 | J6-3-1-SB-8 | BBL | | 3/23/98 | FP | 18-24 | NEA | 0.592 | | | | | | | | Discrete sampling |
| Reach 5A | 2302 | J6-3-1-SS-9 | BBL | | 3/31/98 | FP | 0-6 | NEA | 4.51 | | | | | | | | Discrete sampling |
| Reach 5A | 2303 | J6-3-1-SS-9 | BBL | | 3/31/98 | FP | 6-12 | NEA | 1.15 | | | | | | | | Discrete sampling |
| Reach 5A | 2338 | J6-3-1-SB-9 | BBL | | 3/31/98 | FP | 0-6 | NEA | 2.85 | | | | | | | | Discrete sampling |
| Reach 5A | 2339 | J6-3-1-SB-9 | BBL | | 3/31/98 | FP | 6-12 | NEA | 2.68 | | | | | | | | Discrete sampling |
| Reach 5A | 2340 | J6-3-1-SB-9 | BBL | Duplicate sample | 3/31/98 | FP | 6-12 | NEA | 2780 | | | | | | | | Discrete sampling |
| Reach 5A | 2341 | J6-3-1-SB-9 | BBL | | 3/31/98 | FP | 12-18 | NEA | 0.808 | | | | | | | | Discrete sampling |
| Reach 5A | 2342 | J6-3-1-SB-9 | BBL | | 3/31/98 | FP | 18-24 | NEA | 0.142 | | | | | | | | Discrete sampling |
| Reach 5A | BW0067A | BW0067A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 12 | | | | | | | | Discrete sampling |
| Reach 5A | BW0068A | BW0068A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 24 | | | | | | | | Discrete sampling |
| Reach 5A | BW0069A | BW0069A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 46 | | | | | | | | Discrete sampling |
| Reach 5A | BW0073A | BW0073A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 11 | | | | | | | | Discrete sampling |
| Reach 5A | BW0074A | BW0074A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 28 | | | | | | | | Discrete sampling |
| Reach 5A | BW0075A | BW0075A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 21 | | | | | | | | Discrete sampling |
| Reach 5A | BW0076A | BW0076A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 39 | | | | | | | | Discrete sampling |
| Reach 5A | BW0077A | BW0077A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 32 | | | | | | | | Discrete sampling |
| Reach 5A | BW0078A | BW0078A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 19 | | | | | | | | Discrete sampling |
| Reach 5A | BW0079A | BW0079A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 9.3 | | | | | | | | Discrete sampling |
| Reach 5A | BW0080A | BW0080A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 30 | | | | | | | | Discrete sampling |
| Reach 5A | BW0081A | BW0081A | USEPA | | 7/8/98 | FP | 0-0.96 | EPA-LEX | 17 | | | | | | | | Discrete sampling |
| Reach 5A | BW0082A | BW0082A | USEPA | | 7/8/98 | RB | 0-0.96 | EPA-LEX | 24 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT01 | SL0247 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 2.26 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT02 | SL0248 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 3.75 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT03 | SL0249 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 2.83 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT04 | SL0250 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 2.23 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT05 | SL0251 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 3.37 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT06 | SL0252 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 3.11 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT07 | SL0253 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 7.59 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT08 | SL0254 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 52.8 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT09 | SL0255 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 2.2 | | | | | | | | Discrete sampling |
| Reach 5A | 082498BT10 | SL0256 | USEPA | | 8/24/98 | FP | 0-6 | ONSE | 1.03 | | | | | | | | Discrete sampling |
| Reach 5A | 2637 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 0-6 | NEA | 20.8 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 2638 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 6-12 | NEA | 31.4 | | | | | | | | Discrete sampling |
| Reach 5A | 2639 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 12-18 | NEA | 4.41 | | | | | | | | Discrete sampling |
| Reach 5A | 2640 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 18-24 | NEA | 0.238 | U | | | | | | | Discrete sampling |
| Reach 5A | 2641 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 24-30 | NEA | 0.19 | U | | | | | | | Discrete sampling |
| Reach 5A | 2642 | J3-2-2-SB-1 | BBL | | 8/24/98 | FP | 30-36 | NEA | 0.144 | U | | | | | | | Discrete sampling |
| Reach 5A | 2643 | J3-2-3-SB-1 | BBL | | 8/24/98 | FP | 24-30 | NEA | 0.48 | | | | | | | | Discrete sampling |
| Reach 5A | 2644 | J3-2-3-SB-1 | BBL | | 8/24/98 | FP | 30-36 | NEA | 0.363 | J | | | | | | | Discrete sampling |
| Reach 5A | 2645 | J3-2-3-SB-2 | BBL | | 8/24/98 | FP | 24-30 | NEA | 0.829 | | | | | | | | Discrete sampling |
| Reach 5A | 2646 | J3-2-3-SB-2 | BBL | | 8/24/98 | FP | 30-36 | NEA | 0.634 | | | | | | | | Discrete sampling |
| Reach 5A | 2647 | J3-2-3-SB-2 | BBL | | 8/24/98 | FP | 36-42 | NEA | 0.124 | U | | | | | | | Discrete sampling |
| Reach 5A | 2648 | J3-2-3-SB-4 | BBL | | 8/24/98 | FP | 24-30 | NEA | 11.4 | | | | | | | | Discrete sampling |
| Reach 5A | 2649 | J3-2-3-SB-4 | BBL | | 8/24/98 | FP | 30-36 | NEA | 1.08 | | | | | | | | Discrete sampling |
| Reach 5A | 2650 | J3-2-3-SB-4 | BBL | Duplicate sample | 8/24/98 | FP | 30-36 | NEA | 952 | | | | | | | | Discrete sampling |
| Reach 5A | 2651 | J3-2-3-SB-4 | BBL | | 8/24/98 | FP | 36-42 | NEA | 0.701 | | | | | | | | Discrete sampling |
| Reach 5A | 2652 | J3-2-3-SB-4 | BBL | | 8/24/98 | FP | 42-48 | NEA | 0.162 | | | | | | | | Discrete sampling |
| Reach 5A | 2653 | J3-2-3-SB-5 | BBL | | 8/24/98 | FP | 12-18 | NEA | 1.39 | | | | | | | | Discrete sampling |
| Reach 5A | 2654 | J3-2-3-SB-5 | BBL | | 8/24/98 | FP | 18-24 | NEA | 0.426 | | | | | | | | Discrete sampling |
| Reach 5A | 2655 | J3-2-3-SB-5 | BBL | | 8/24/98 | FP | 24-30 | NEA | 0.136 | U | | | | | | | Discrete sampling |
| Reach 5A | 082598BT01 | SL0257 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 16.1 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT02 | SL0258 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 9.6 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT03 | SL0259 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 2.54 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT04 | SL0260 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 1.44 | U | | | | | | | Discrete sampling |
| Reach 5A | 082598BT05 | SL0261 | USEPA | | 8/25/98 | VP | 0-6 | ONSE | 1.17 | U | | | | | | | Discrete sampling |
| Reach 5A | 082598BT06 | SL0262 | USEPA | | 8/25/98 | VP | 0-6 | ONSE | 2.41 | J | | | | | | | Discrete sampling |
| Reach 5A | 082598BT07 | SL0262 | USEPA | Duplicate sample | 8/25/98 | VP | 0-6 | ONSE | 1.84 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT08 | SL0263 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 2.07 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT09 | SL0264 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 2.86 | | | | | | | | Discrete sampling |
| Reach 5A | 082598BT10 | SL0271 | USEPA | | 8/25/98 | FP | 0-6 | ONSE | 2.84 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT01 | SL0273 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 34.6 | J | | | | | | | Discrete sampling |
| Reach 5A | 082698BT02 | SL0274 | USEPA | | 8/26/98 | VP | 0-6 | ONSE | 4.01 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT03 | SL0275 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 4.75 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT04 | SL0276 | USEPA | | 8/26/98 | VP | 0-6 | ONSE | 4.74 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT05 | SL0277 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 4.79 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT06 | SL0278 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 1.62 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT07 | SL0279 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 3.42 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT08 | SL0280 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 4.46 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT09 | SL0281 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 8.07 | | | | | | | | Discrete sampling |
| Reach 5A | 082698BT10 | SL0282 | USEPA | | 8/26/98 | FP | 0-6 | ONSE | 1.89 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT01 | SL0291 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 2.32 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT02 | SL0292 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 2.9 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT03 | SL0293 | USEPA | | 8/27/98 | VP | 0-6 | ONSE | 1.06 | U | | | | | | | Discrete sampling |
| Reach 5A | 082798BT04 | SL0294 | USEPA | | 8/27/98 | VP | 0-6 | ONSE | 1.15 | U | | | | | | | Discrete sampling |
| Reach 5A | 082798BT05 | SL0295 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 9.32 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT06 | SL0296 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 3.53 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT07 | SL0296 | USEPA | Duplicate sample | 8/27/98 | FP | 0-6 | ONSE | 2.73 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT08 | SL0297 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 15.3 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT09 | SL0298 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 10.9 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT10 | SL0299 | USEPA | | 8/27/98 | VP | 0-6 | ONSE | 2 | | | | | | | | Discrete sampling |
| Reach 5A | 082798BT11 | SL0300 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 14.3 | | | | | | | | Discrete sampling |
| Reach 5A | 2600 | J6-3-1-SB-10 | BBL | | 8/27/98 | FP | 12-18 | NEA | 0.12 | U | | | | | | | Discrete sampling |
| Reach 5A | 2601 | J6-3-1-SB-10 | BBL | | 8/27/98 | FP | 18-24 | NEA | 0.114 | U | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 2602 | J6-3-1-SB-10 | BBL | | 8/27/98 | FP | 24-30 | NEA | 0.121 | U | | | | | | | Discrete sampling |
| Reach 5A | 2603 | J6-3-1-SB-10 | BBL | | 8/27/98 | FP | 30-36 | NEA | 0.115 | U | | | | | | | Discrete sampling |
| Reach 5A | 2604 | J6-3-1-SB-10 | BBL | Duplicate sample | 8/27/98 | FP | 30-36 | NEA | 119 | U | | | | | | | Discrete sampling |
| Reach 5A | 2605 | J6-3-1-SB-11 | BBL | | 8/27/98 | FP | 12-18 | NEA | 7.11 | | | | | | | | Discrete sampling |
| Reach 5A | 2606 | J6-3-1-SB-11 | BBL | | 8/27/98 | FP | 18-24 | NEA | 0.897 | | | | | | | | Discrete sampling |
| Reach 5A | 2607 | J6-3-1-SB-11 | BBL | | 8/27/98 | FP | 24-30 | NEA | 1.86 | | | | | | | | Discrete sampling |
| Reach 5A | 2608 | J6-3-1-SB-11 | BBL | | 8/27/98 | FP | 30-36 | NEA | 9.54 | | | | | | | | Discrete sampling |
| Reach 5A | 2609 | J6-3-1-SB-12 | BBL | | 8/27/98 | FP | 12-18 | NEA | 0.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2610 | J6-3-1-SB-12 | BBL | | 8/27/98 | FP | 18-24 | NEA | 0.125 | U | | | | | | | Discrete sampling |
| Reach 5A | 2611 | J6-3-1-SB-12 | BBL | | 8/27/98 | FP | 24-30 | NEA | 0.144 | U | | | | | | | Discrete sampling |
| Reach 5A | 2612 | J6-3-1-SB-12 | BBL | Duplicate sample | 8/27/98 | FP | 24-30 | NEA | 197 | | | | | | | | Discrete sampling |
| Reach 5A | 2613 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 0-6 | NEA | 70 | | | | | | | | Discrete sampling |
| Reach 5A | 2614 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 6-12 | NEA | 90.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2615 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 12-18 | NEA | 129 | | | | | | | | Discrete sampling |
| Reach 5A | 2616 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 18-24 | NEA | 23.9 | | | | | | | | Discrete sampling |
| Reach 5A | 2617 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 24-30 | NEA | 20.1 | | | | | | | | Discrete sampling |
| Reach 5A | 2618 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 30-36 | NEA | 2.09 | | | | | | | | Discrete sampling |
| Reach 5A | 2619 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 36-42 | NEA | 0.822 | | | | | | | | Discrete sampling |
| Reach 5A | 2620 | J6-3-1-SB-13 | BBL | | 8/27/98 | FP | 42-48 | NEA | 0.766 | | | | | | | | Discrete sampling |
| Reach 5A | 2621 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 0-6 | NEA | 18.2 | | | | | | | | Discrete sampling |
| Reach 5A | 2622 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 6-12 | NEA | 13.2 | | | | | | | | Discrete sampling |
| Reach 5A | 2623 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 12-18 | NEA | 15.3 | | | | | | | | Discrete sampling |
| Reach 5A | 2624 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 18-24 | NEA | 199 | | | | | | | | Discrete sampling |
| Reach 5A | 2625 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 24-30 | NEA | 50.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2626 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 30-36 | NEA | 98.1 | | | | | | | | Discrete sampling |
| Reach 5A | 2627 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 36-42 | NEA | 68.8 | | | | | | | | Discrete sampling |
| Reach 5A | 2628 | J6-3-1-SB-14 | BBL | | 8/27/98 | FP | 42-48 | NEA | 25.3 | | | | | | | | Discrete sampling |
| Reach 5A | 2629 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 0-6 | NEA | 38.2 | | | | | | | | Discrete sampling |
| Reach 5A | 2630 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 6-12 | NEA | 35.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2631 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 12-18 | NEA | 88.5 | | | | | | | | Discrete sampling |
| Reach 5A | 2632 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 18-24 | NEA | 143 | | | | | | | | Discrete sampling |
| Reach 5A | 2633 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 24-30 | NEA | 157 | | | | | | | | Discrete sampling |
| Reach 5A | 2634 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 30-36 | NEA | 28.3 | | | | | | | | Discrete sampling |
| Reach 5A | 2635 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 36-42 | NEA | 16.1 | | | | | | | | Discrete sampling |
| Reach 5A | 2636 | J6-3-1-SB-15 | BBL | | 8/27/98 | FP | 42-48 | NEA | 23.9 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP01 | SL0413 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 1.93 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP02 | SL0414 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 2.88 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP03 | SL0415 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 5.31 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP04 | SL0416 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 4.96 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP05 | SL0417 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 5.23 | J | | | | | | | Discrete sampling |
| Reach 5A | 090498SP06 | SL0418 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 0.681 | J | | | | | | | Discrete sampling |
| Reach 5A | 090498SP07 | SL0419 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 3.48 | J | | | | | | | Discrete sampling |
| Reach 5A | 090498SP08 | SL0419 | USEPA | Duplicate sample | 9/4/98 | FP | 0-6 | ONSE | 4.58 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP09 | SL0420 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 0.918 | U | | | | | | | Discrete sampling |
| Reach 5A | 090498SP10 | SL0421 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 6.31 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP11 | SL0422 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 12.7 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP12 | SL0423 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 29.5 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP13 | SL0424 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 18.8 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP14 | SL0425 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 7.99 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP15 | SL0426 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 22 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP16 | SL0427 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 38.6 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | 090498SP17 | SL0428 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 4.94 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP18 | SL0429 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 6.55 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP19 | SL0430 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 6.36 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP20 | SL0431 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 5.75 | | | | | | | | Discrete sampling |
| Reach 5A | 090498SP21 | SL0432 | USEPA | | 9/4/98 | FP | 0-6 | ONSE | 14.6 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS01 | SL0433 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 11 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS02 | SL0434 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 26.6 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS03 | SL0435 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 8.32 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS04 | SL0436 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 48.9 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS06 | SL0438 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 26.2 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS07 | SL0439 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 8.46 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS08 | SL0440 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 20.71 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS09 | SL0441 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 10.7 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS10 | SL0442 | USEPA | | 9/8/98 | FP | 0-6 | ONSE | 1.97 | | | | | | | | Discrete sampling |
| Reach 5A | 090898MS11 | SL0442 | USEPA | Duplicate sample | 9/8/98 | FP | 0-6 | ONSE | 0.831 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000016-0-0000 | FL000016 | USEPA | | 10/16/98 | VP | 0-6 | ONSE | 1.1 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000017-0-0000 | FL000017 | USEPA | | 10/16/98 | VP | 0-6 | ONSE | 1.51 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000018-0-0000 | FL000018 | USEPA | | 10/16/98 | VP | 0-6 | ONSE | 1.66 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000019-0-0000 | FL000019 | USEPA | | 10/16/98 | VP | 0-6 | ONSE | 1.35 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000020-0-0000 | FL000020 | USEPA | | 10/16/98 | VP | 0-6 | ONSE | 1.42 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000029-0-0000 | FL000029 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 0.965 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000030-0-0000 | FL000030 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 0.892 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000031-0-0000 | FL000031 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 0.963 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000032-0-0000 | FL000032 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 3.8 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000033-0-0000 | FL000033 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 1.85 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000034-0-0000 | FL000034 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 1.18 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000035-0-0000 | FL000035 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 2.09 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000035-1-0000 | FL000035 | USEPA | Duplicate sample | 10/19/98 | VP | 0-6 | ONSE | 0.824 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000036-0-0000 | FL000036 | USEPA | | 10/19/98 | VP | 0-6 | ONSE | 0.512 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000037-0-0000 | FL000037 | USEPA | | 10/20/98 | VP | 0-6 | ONSE | 0.892 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000037-1-0000 | FL000037 | USEPA | Duplicate sample | 10/20/98 | VP | 0-6 | ONSE | 0.778 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000038-0-0000 | FL000038 | USEPA | | 10/20/98 | VP | 0-6 | ONSE | 2.37 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000039-0-0000 | FL000039 | USEPA | | 10/20/98 | VP | 0-6 | ONSE | 1.23 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000040-0-0000 | FL000040 | USEPA | | 10/20/98 | VP | 0-6 | ONSE | 1.5 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000041-0-0000 | FL000041 | USEPA | | 10/20/98 | VP | 0-6 | ONSE | 1.49 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000042-0-0000 | FL000042 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.68 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000043-0-0000 | FL000043 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.601 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000044-0-0000 | FL000044 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.572 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000045-0-0000 | FL000045 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.604 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000046-0-0000 | FL000046 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.641 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000047-0-0000 | FL000047 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.61 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000048-0-0000 | FL000048 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.684 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000049-0-0000 | FL000049 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.689 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000050-0-0000 | FL000050 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 1.64 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000051-0-0000 | FL000051 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 0.782 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000052-0-0000 | FL000052 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 1.52 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000053-0-0000 | FL000053 | USEPA | | 10/21/98 | VP | 0-6 | ONSE | 1.22 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000648-0-0000 | SL000648 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.628 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000649-0-0000 | SL000649 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.622 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000650-0-0000 | SL000650 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.637 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000651-0-0000 | SL000651 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.605 | U | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-SL000651-1-0000 | SL000651 | USEPA | Duplicate sample | 10/27/98 | FP | 0-12 | ONSE | 0.596 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000652-0-0000 | SL000652 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.623 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000653-0-0000 | SL000653 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.606 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000654-0-0000 | SL000654 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.605 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000655-0-0000 | SL000655 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.611 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000656-0-0000 | SL000656 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.61 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000657-0-0000 | SL000657 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.598 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000658-0-0000 | SL000658 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.598 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000659-0-0000 | SL000659 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.585 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000660-0-0000 | SL000660 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.578 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000661-0-0000 | SL000661 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.59 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000662-0-0000 | SL000662 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.578 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000664-0-0000 | SL000664 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.557 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000665-0-0000 | SL000665 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.551 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000666-0-0000 | SL000666 | USEPA | | 10/27/98 | FP | 0-12 | ONSE | 0.553 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000667-0-0000 | SL000667 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.561 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000668-0-0000 | SL000668 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.565 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000669-0-0000 | SL000669 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.563 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000670-0-0000 | SL000670 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.564 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000670-1-0000 | SL000670 | USEPA | Duplicate sample | 10/28/98 | FP | 0-12 | ONSE | 0.566 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000671-0-0000 | SL000671 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.568 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000672-0-0000 | SL000672 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.571 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000673-0-0000 | SL000673 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.57 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000674-0-0000 | SL000674 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.567 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-SL000675-0-0000 | SL000675 | USEPA | | 10/28/98 | FP | 0-12 | ONSE | 0.561 | U | | | | | | | Discrete sampling |
| Reach 5A | H2-F0389401-0-0000 | F0389401 | USEPA | | 11/10/98 | VP | 0-6 | ONSE | 0.734 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389402-0-0000 | F0389402 | USEPA | | 11/10/98 | VP | 0-6 | ONSE | 1.38 | U | 556000 | | | | | | Systematic sampling |
| Reach 5A | H2-F0389402-0-0005 | F0389402 | USEPA | | 11/10/98 | VP | 6-12 | ONSE | 1.28 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389403-0-0000 | F0389403 | USEPA | | 11/10/98 | VP | 0-6 | ONSE | 1.31 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389404-0-0000 | F0389404 | USEPA | | 11/10/98 | FP | 0-6 | ONSE | 1.66 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389404-0-0005 | F0389404 | USEPA | | 11/10/98 | FP | 6-12 | ONSE | 1.19 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389404-1-0000 | F0389404 | USEPA | Duplicate sample | 11/10/98 | FP | 0-6 | ONSE | 1.33 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389405-0-0000 | F0389405 | USEPA | | 11/10/98 | FP | 0-6 | ONSE | 1.27 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389406-0-0000 | F0389406 | USEPA | | 11/10/98 | FP | 0-6 | ONSE | 1.39 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0389406-0-0005 | F0389406 | USEPA | | 11/10/98 | FP | 6-12 | ONSE | 1.29 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321202-0-0000 | F0321202 | USEPA | | 11/17/98 | FP | 0-6 | ONSE | 31.5 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321202-0-0010 | F0321202 | USEPA | | 11/17/98 | FP | 12-18 | ONSE | 2.13 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321202-0-0020 | F0321202 | USEPA | | 11/17/98 | FP | 24-30 | ONSE | 1.77 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321203-0-0000 | F0321203 | USEPA | | 11/17/98 | FP | 0-6 | ONSE | 40 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321203-0-0010 | F0321203 | USEPA | | 11/17/98 | FP | 12-18 | ONSE | 14.7 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321203-0-0020 | F0321203 | USEPA | | 11/17/98 | FP | 24-30 | ONSE | 5.92 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321204-0-0000 | F0321204 | USEPA | | 11/17/98 | FP | 0-6 | ONSE | 12.8 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321204-0-0010 | F0321204 | USEPA | | 11/17/98 | FP | 12-18 | ONSE | 6.85 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321204-0-0020 | F0321204 | USEPA | | 11/17/98 | FP | 24-30 | ONSE | 0.627 | U | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321205-0-0000 | F0321205 | USEPA | | 11/17/98 | FP | 0-6 | ONSE | 10.5 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321205-0-0010 | F0321205 | USEPA | | 11/17/98 | FP | 12-18 | ONSE | 8.76 | J | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321205-0-0020 | F0321205 | USEPA | | 11/17/98 | FP | 24-30 | ONSE | 0.579 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321205-1-0000 | F0321205 | USEPA | Duplicate sample | 11/17/98 | FP | 0-6 | ONSE | 11.9 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321206-0-0000 | F0321206 | USEPA | | 11/17/98 | FP | 0-6 | ONSE | 12.5 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321206-0-0010 | F0321206 | USEPA | | 11/17/98 | FP | 12-18 | ONSE | 45.4 | | | | | | | | Systematic sampling |
| Reach 5A | H2-F0321206-0-0020 | F0321206 | USEPA | | 11/17/98 | FP | 24-30 | ONSE | 9.86 | J | | | | | | | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | RA89AA150(0-6) | RA89AA150 | USEPA | | 11/17/98 | FP | 0-6 | | 7.5 | | | | | | | | Discrete sampling |
| Reach 5A | RA89AA150(12-18) | RA89AA150 | USEPA | | 11/17/98 | FP | 12-18 | | 0.3 | J | | | | | | | Discrete sampling |
| Reach 5A | RA89AA150(18-24) | RA89AA150 | USEPA | | 11/17/98 | FP | 18-24 | | 0.2 | J | | | | | | | Discrete sampling |
| Reach 5A | RA89AA150(6-12) | RA89AA150 | USEPA | | 11/17/98 | FP | 6-12 | | 1.1 | | | | | | | | Discrete sampling |
| Reach 5A | H3-F0389501-0-0000 | F0389501 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 0.5 | UJ | | | | | 91.4 | J | Systematic sampling |
| Reach 5A | H3-F0389502-0-0000 | F0389502 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 13.2 | J | | | | | 99.1 | J | Systematic sampling |
| Reach 5A | H3-F0389502-0-0005 | F0389502 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 52.6 | J | | | | | 90 | J | Systematic sampling |
| Reach 5A | H3-F0389503-0-0000 | F0389503 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 9.02 | J | | | | | 72.5 | J | Systematic sampling |
| Reach 5A | H3-F0389504-0-0000 | F0389504 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 59.1 | J | | | | | 62.1 | J | Systematic sampling |
| Reach 5A | H3-F0389504-0-0005 | F0389504 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 49.9 | J | | | | | 68.4 | J | Systematic sampling |
| Reach 5A | H3-F0389505-0-0000 | F0389505 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 35.1 | J | | | | | 72.2 | J | Systematic sampling |
| Reach 5A | H3-F0389506-0-0000 | F0389506 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 9.75 | J | | | | | 76.7 | J | Systematic sampling |
| Reach 5A | H3-F0389506-0-0005 | F0389506 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 1.24 | J | | | | | 81.2 | J | Systematic sampling |
| Reach 5A | H3-F0389507-0-0000 | F0389507 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 1.14 | J | | | | | 81.2 | J | Systematic sampling |
| Reach 5A | H3-F0389508-0-0000 | F0389508 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 3.62 | J | | | | | 93.3 | J | Systematic sampling |
| Reach 5A | H3-F0389508-0-0005 | F0389508 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 2.39 | J | | | | | 88.6 | J | Systematic sampling |
| Reach 5A | H3-F0389509-0-0000 | F0389509 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 0.5 | UJ | | | | | 99.7 | J | Systematic sampling |
| Reach 5A | H3-F0489601-0-0000 | F0489601 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 0.485 | J | | | | | 94.6 | J | Systematic sampling |
| Reach 5A | H3-F0489602-0-0000 | F0489602 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 0.504 | UJ | | | | | 92.8 | J | Systematic sampling |
| Reach 5A | H3-F0489602-0-0005 | F0489602 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 0.85 | J | | | | | 86 | J | Systematic sampling |
| Reach 5A | H3-F0489603-0-0000 | F0489603 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 97.5 | J | Systematic sampling |
| Reach 5A | H3-F0489604-0-0000 | F0489604 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 5.42 | J | | | | | 85.1 | J | Systematic sampling |
| Reach 5A | H3-F0489604-0-0005 | F0489604 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 8.75 | J | | | | | 73.7 | J | Systematic sampling |
| Reach 5A | H3-F0489605-0-0000 | F0489605 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 9.89 | J | | | | | 97.6 | J | Systematic sampling |
| Reach 5A | H3-F0489606-0-0000 | F0489606 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 10.9 | J | | | | | 94.5 | J | Systematic sampling |
| Reach 5A | H3-F0489606-0-0005 | F0489606 | USEPA | | 11/20/98 | FP | 6-12 | ONSE | 26.8 | J | | | | | 99.5 | J | Systematic sampling |
| Reach 5A | H3-F0489607-0-0000 | F0489607 | USEPA | | 11/20/98 | FP | 0-6 | ONSE | 16.7 | J | | | | | 95.5 | J | Systematic sampling |
| Reach 5A | H3-F0489801-0-0000 | F0489801 | USEPA | | 11/24/98 | FP | 0-6 | ITS | 0.027 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0489802-0-0005 | F0489802 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 0.5 | UJ | | | | | 99.7 | J | Systematic sampling |
| Reach 5A | H3-F0489803-0-0000 | F0489803 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 85 | J | Systematic sampling |
| Reach 5A | H3-F0489803-0-0005 | F0489803 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 0.502 | UJ | | | | | 91.8 | J | Systematic sampling |
| Reach 5A | H3-F0489804-0-0000 | F0489804 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 90.3 | J | Systematic sampling |
| Reach 5A | H3-F0489805-0-0000 | F0489805 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 89.6 | J | Systematic sampling |
| Reach 5A | H3-F0489805-0-0005 | F0489805 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 0.504 | UJ | | | | | 98.7 | J | Systematic sampling |
| Reach 5A | H3-F0489806-0-0000 | F0489806 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.504 | UJ | | | | | 90.9 | J | Systematic sampling |
| Reach 5A | H3-F0489807-0-0000 | F0489807 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.505 | UJ | | | | | 88.5 | J | Systematic sampling |
| Reach 5A | H3-F0489807-0-0005 | F0489807 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 0.506 | UJ | | | | | 83 | J | Systematic sampling |
| Reach 5A | H3-F0489809-0-0000 | F0489809 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 2.42 | J | | | | | 57.3 | J | Systematic sampling |
| Reach 5A | H3-F0489809-0-0005 | F0489809 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 0.378 | J | | | | | 71.9 | J | Systematic sampling |
| Reach 5A | H3-F0489810-0-0000 | F0489810 | USEPA | | 11/24/98 | VP | 0-6 | ONSE | 5.06 | J | | | | | 40.4 | J | Systematic sampling |
| Reach 5A | H3-F0489811-0-0000 | F0489811 | USEPA | | 11/24/98 | VP | 0-6 | ONSE | 20.2 | J | | | | | 42.1 | J | Systematic sampling |
| Reach 5A | H3-F0489811-0-0005 | F0489811 | USEPA | | 11/24/98 | VP | 6-12 | ONSE | 4.09 | J | | | | | 43.7 | J | Systematic sampling |
| Reach 5A | H3-F0489812-0-0000 | F0489812 | USEPA | | 11/24/98 | VP | 0-6 | ONSE | 7.95 | J | | | | | 19.2 | J | Systematic sampling |
| Reach 5A | H3-F0489813-0-0000 | F0489813 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 43.2 | J | | | | | 34.8 | J | Systematic sampling |
| Reach 5A | H3-F0489813-0-0005 | F0489813 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 3.46 | J | | | | | 61.5 | J | Systematic sampling |
| Reach 5A | H3-F0489814-0-0000 | F0489814 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 27.8 | J | | | | | 40.9 | J | Systematic sampling |
| Reach 5A | H3-F0489816-0-0000 | F0489816 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 36.6 | J | | | | | 86 | J | Systematic sampling |
| Reach 5A | H3-F0489816-0-0005 | F0489816 | USEPA | | 11/24/98 | FP | 6-12 | ONSE | 21.4 | J | | | | | 86.5 | J | Systematic sampling |
| Reach 5A | H3-F0489817-0-0000 | F0489817 | USEPA | | 11/24/98 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 95.1 | J | Systematic sampling |
| Reach 5A | H3-F0489701-0-0000 | F0489701 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 0.5 | UJ | | | | | 95.2 | J | Systematic sampling |
| Reach 5A | H3-F0489701-0-0005 | F0489701 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 0.5 | UJ | | | | | 92.9 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0489702-0-0000 | F0489702 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 0.5 | UJ | | | | | 88.2 | J | Systematic sampling |
| Reach 5A | H3-F0489702-0-0005 | F0489702 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 0.501 | UJ | | | | | 91.9 | J | Systematic sampling |
| Reach 5A | H3-F0489703-0-0000 | F0489703 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 1.91 | J | | | | | 80.3 | J | Systematic sampling |
| Reach 5A | H3-F0489703-0-0005 | F0489703 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 2.17 | J | | | | | 91.1 | J | Systematic sampling |
| Reach 5A | H3-F0489704-0-0000 | F0489704 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 26.3 | J | | | | | 65.8 | J | Systematic sampling |
| Reach 5A | H3-F0489705-0-0000 | F0489705 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 10.8 | J | | | | | 66.2 | J | Systematic sampling |
| Reach 5A | H3-F0489705-0-0005 | F0489705 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 0.57 | J | | | | | 75.9 | J | Systematic sampling |
| Reach 5A | H3-F0489706-0-0000 | F0489706 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 14.5 | J | | | | | 82.1 | J | Systematic sampling |
| Reach 5A | H3-F0489818-0-0000 | F0489818 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 8.64 | J | | | | | 61.9 | J | Systematic sampling |
| Reach 5A | H3-F0489819-0-0000 | F0489819 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 3.48 | J | | | | | 95.4 | J | Systematic sampling |
| Reach 5A | H3-F0489819-0-0005 | F0489819 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 0.504 | UJ | | | | | 96.3 | J | Systematic sampling |
| Reach 5A | H3-F0489820-0-0000 | F0489820 | USEPA | | 11/25/98 | FP | 0-6 | ONSE | 18.3 | J | | | | | 84.9 | J | Systematic sampling |
| Reach 5A | H3-F0489820-0-0005 | F0489820 | USEPA | | 11/25/98 | FP | 6-12 | ONSE | 15.5 | J | | | | | 85.7 | J | Systematic sampling |
| Reach 5A | H3-F0489708-0-0000 | F0489708 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 29.7 | J | | | | | 72.1 | J | Systematic sampling |
| Reach 5A | H3-F0489709-0-0000 | F0489709 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 18.6 | J | | | | | 82.2 | J | Systematic sampling |
| Reach 5A | H3-F0489709-0-0005 | F0489709 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 63.7 | J | | | | | 83.6 | J | Systematic sampling |
| Reach 5A | H3-F0489710-0-0000 | F0489710 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 20.9 | J | | | | | 93.3 | J | Systematic sampling |
| Reach 5A | H3-F0489711-0-0000 | F0489711 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 7.62 | J | | | | | 84.4 | J | Systematic sampling |
| Reach 5A | H3-F0489711-0-0005 | F0489711 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 17.7 | J | | | | | 75.1 | J | Systematic sampling |
| Reach 5A | H3-F0489712-0-0000 | F0489712 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 40.4 | J | | | | | 66.9 | J | Systematic sampling |
| Reach 5A | H3-F0489713-0-0000 | F0489713 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 12 | J | | | | | 76.3 | J | Systematic sampling |
| Reach 5A | H3-F0489713-0-0005 | F0489713 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 5.26 | J | | | | | 90.4 | J | Systematic sampling |
| Reach 5A | H3-F0489714-0-0000 | F0489714 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 0.501 | UJ | | | | | 97.7 | J | Systematic sampling |
| Reach 5A | H3-F0489715-0-0000 | F0489715 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 4.03 | J | | | | | 66.9 | J | Systematic sampling |
| Reach 5A | H3-F0489715-0-0005 | F0489715 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 43.7 | J | | | | | 95.9 | J | Systematic sampling |
| Reach 5A | H3-F0489716-0-0000 | F0489716 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 41.3 | J | | | | | 74 | J | Systematic sampling |
| Reach 5A | H3-F0489717-0-0000 | F0489717 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 10.8 | J | | | | | 61.6 | J | Systematic sampling |
| Reach 5A | H3-F0489717-0-0005 | F0489717 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 37.7 | J | | | | | 65.9 | J | Systematic sampling |
| Reach 5A | H3-F0489720-0-0000 | F0489720 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 10.3 | J | | | | | 60 | J | Systematic sampling |
| Reach 5A | H3-F0489721-0-0000 | F0489721 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 16.6 | J | | | | | 66.9 | J | Systematic sampling |
| Reach 5A | H3-F0489721-0-0005 | F0489721 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 58.3 | J | | | | | 74.7 | J | Systematic sampling |
| Reach 5A | H3-F0489725-0-0000 | F0489725 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 13.9 | J | | | | | 75 | J | Systematic sampling |
| Reach 5A | H3-F0489725-0-0005 | F0489725 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 37.8 | J | | | | | 69.8 | J | Systematic sampling |
| Reach 5A | H3-F0489726-0-0000 | F0489726 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 31.1 | J | | | | | 75.9 | J | Systematic sampling |
| Reach 5A | H3-F0489727-0-0000 | F0489727 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 24.2 | J | | | | | 85.5 | J | Systematic sampling |
| Reach 5A | H3-F0489727-0-0005 | F0489727 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 56.1 | J | | | | | 80.7 | J | Systematic sampling |
| Reach 5A | H3-F0489729-0-0000 | F0489729 | USEPA | | 11/30/98 | VP | 0-6 | ONSE | 15.9 | J | | | | | 84.8 | J | Systematic sampling |
| Reach 5A | H3-F0489729-0-0005 | F0489729 | USEPA | | 11/30/98 | VP | 6-12 | ONSE | 32.6 | J | | | | | 72.1 | J | Systematic sampling |
| Reach 5A | H3-F0489730-0-0000 | F0489730 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 26.4 | J | | | | | 82 | J | Systematic sampling |
| Reach 5A | H3-F0489731-0-0000 | F0489731 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 16.3 | J | | | | | 77.1 | J | Systematic sampling |
| Reach 5A | H3-F0489731-0-0005 | F0489731 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 55 | J | | | | | 80.4 | J | Systematic sampling |
| Reach 5A | H3-F0489732-0-0000 | F0489732 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 28.9 | J | | | | | 86.6 | J | Systematic sampling |
| Reach 5A | H3-F0489733-0-0000 | F0489733 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 11.5 | J | | | | | 88 | J | Systematic sampling |
| Reach 5A | H3-F0489733-0-0005 | F0489733 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 12.1 | J | | | | | 77.3 | J | Systematic sampling |
| Reach 5A | H3-F0489734-0-0000 | F0489734 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 52.4 | J | | | | | 62.3 | J | Systematic sampling |
| Reach 5A | H3-F0489735-0-0000 | F0489735 | USEPA | | 11/30/98 | FP | 0-6 | ONSE | 3.83 | J | | | | | 66.6 | J | Systematic sampling |
| Reach 5A | H3-F0489735-0-0005 | F0489735 | USEPA | | 11/30/98 | FP | 6-12 | ONSE | 3.31 | J | | | | | 90.9 | J | Systematic sampling |
| Reach 5A | H3-F0489608-0-0000 | F0489608 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 8.3 | J | | | | | 90.9 | J | Systematic sampling |
| Reach 5A | H3-F0489608-0-0005 | F0489608 | USEPA | | 12/2/98 | FP | 6-12 | ONSE | 11.9 | J | | | | | 93.5 | J | Systematic sampling |
| Reach 5A | H3-F0489609-0-0000 | F0489609 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 5.61 | J | | | | | 76.9 | J | Systematic sampling |
| Reach 5A | H3-F0489610-0-0000 | F0489610 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 81.5 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0489610-0-0005 | F0489610 | USEPA | | 12/2/98 | FP | 6-12 | ONSE | 0.501 | UJ | | | | | 93 | J | Systematic sampling |
| Reach 5A | H3-FL000075-0-0000 | FL000075 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 44.8 | J | | | | | 60 | J | Discrete sampling |
| Reach 5A | H3-FL000076-0-0000 | FL000076 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 39 | J | | | | | 53.1 | J | Discrete sampling |
| Reach 5A | H3-FL000077-0-0000 | FL000077 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 28 | J | | | | | 67.2 | J | Discrete sampling |
| Reach 5A | H3-FL000078-0-0000 | FL000078 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 27.4 | J | | | | | 64.4 | J | Discrete sampling |
| Reach 5A | H3-FL000079-0-0000 | FL000079 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 14.7 | J | | | | | 67.1 | J | Discrete sampling |
| Reach 5A | H3-FL000080-0-0000 | FL000080 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 13.2 | J | | | | | 51.8 | J | Discrete sampling |
| Reach 5A | H3-FL000081-0-0000 | FL000081 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 15.2 | J | | | | | 45 | J | Discrete sampling |
| Reach 5A | H3-FL000082-0-0000 | FL000082 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 22.2 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000083-0-0000 | FL000083 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 25.7 | J | | | | | 58.2 | J | Discrete sampling |
| Reach 5A | H3-FL000084-0-0000 | FL000084 | USEPA | | 1/6/99 | VP | 0-6 | ONSE | 16 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000085-0-0000 | FL000085 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 15 | J | | | | | 67.9 | J | Discrete sampling |
| Reach 5A | H3-FL000086-0-0000 | FL000086 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 20.4 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000087-0-0000 | FL000087 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 59.2 | J | | | | | 44.3 | J | Discrete sampling |
| Reach 5A | H3-FL000088-0-0000 | FL000088 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 154 | J | | | | | 60.8 | J | Discrete sampling |
| Reach 5A | H3-FL000089-0-0000 | FL000089 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 54.3 | J | | | | | 61.3 | J | Discrete sampling |
| Reach 5A | H3-FL000090-0-0000 | FL000090 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 15.1 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000091-0-0000 | FL000091 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 0.279 | J | | | | | 93.5 | J | Discrete sampling |
| Reach 5A | H3-FL000092-0-0000 | FL000092 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 4.9 | J | | | | | 65.7 | J | Discrete sampling |
| Reach 5A | H3-FL000093-0-0000 | FL000093 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 6.79 | J | | | | | 60.1 | J | Discrete sampling |
| Reach 5A | H3-FL000094-0-0000 | FL000094 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 9.16 | J | | | | | 50.9 | J | Discrete sampling |
| Reach 5A | H3-FL000095-0-0000 | FL000095 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 0.767 | UJ | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000096-0-0000 | FL000096 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 1.42 | J | | | | | 49.9 | J | Discrete sampling |
| Reach 5A | H3-FL000097-0-0000 | FL000097 | USEPA | | 1/7/99 | VP | 0-6 | ONSE | 0.607 | J | | | | | 84.8 | J | Discrete sampling |
| Reach 5A | H3-FL000098-0-0000 | FL000098 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 5.35 | J | | | | | 32.9 | J | Discrete sampling |
| Reach 5A | H3-FL000099-0-0000 | FL000099 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 104 | J | | | | | 43 | J | Discrete sampling |
| Reach 5A | H3-FL000100-0-0000 | FL000100 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 77.8 | J | | | | | 38.7 | J | Discrete sampling |
| Reach 5A | H3-FL000101-0-0000 | FL000101 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 51.9 | J | | | | | 37 | J | Discrete sampling |
| Reach 5A | H3-FL000102-0-0000 | FL000102 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 13 | J | | | | | 50.7 | J | Discrete sampling |
| Reach 5A | H3-FL000103-0-0000 | FL000103 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 144 | J | | | | | 62.8 | J | Discrete sampling |
| Reach 5A | H3-FL000104-0-0000 | FL000104 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 90.5 | J | | | | | 60.2 | J | Discrete sampling |
| Reach 5A | H3-FL000105-0-0000 | FL000105 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 79.9 | J | | | | | 58.3 | J | Discrete sampling |
| Reach 5A | H3-FL000106-0-0000 | FL000106 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 7.07 | J | | | | | 69.9 | J | Discrete sampling |
| Reach 5A | H3-FL000107-0-0000 | FL000107 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 6.42 | J | | | | | 71.5 | J | Discrete sampling |
| Reach 5A | H3-FL000108-0-0000 | FL000108 | USEPA | | 1/8/99 | VP | 0-6 | ONSE | 11.5 | J | | | | | 67.3 | J | Discrete sampling |
| Reach 5A | H3-FL000109-0-0000 | FL000109 | USEPA | | 1/8/99 | FP | 0-6 | ONSE | 5.87 | J | | | | | 75 | J | Discrete sampling |
| Reach 5A | H3-FL000110-0-0000 | FL000110 | USEPA | | 1/8/99 | FP | 0-6 | ONSE | 1.76 | J | | | | | 80.9 | J | Discrete sampling |
| Reach 5A | H3-FL000111-0-0000 | FL000111 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 22.2 | J | 92242 | | | | 49.7 | J | Discrete sampling |
| Reach 5A | H3-FL000112-0-0000 | FL000112 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 4.23 | J | 48108 | | | | 76.9 | J | Discrete sampling |
| Reach 5A | H3-FL000113-0-0000 | FL000113 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 5.9 | J | 53697 | | | | 54 | J | Discrete sampling |
| Reach 5A | H3-FL000114-0-0000 | FL000114 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 9.31 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000115-0-0000 | FL000115 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 16.2 | J | 171824 | | | | 41.9 | J | Discrete sampling |
| Reach 5A | H3-FL000116-0-0000 | FL000116 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 39.3 | J | 125715 | | | | 48 | J | Discrete sampling |
| Reach 5A | H3-FL000117-0-0000 | FL000117 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 43.2 | J | 90749 | | | | 53.8 | J | Discrete sampling |
| Reach 5A | H3-FL000118-0-0000 | FL000118 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 49.5 | J | 98183 | | | | 54.9 | J | Discrete sampling |
| Reach 5A | H3-FL000119-0-0000 | FL000119 | USEPA | | 1/11/99 | FP | 0-6 | ONSE | 14.1 | J | 88244 | | | | 54.3 | J | Discrete sampling |
| Reach 5A | H3-FL000122-0-0000 | FL000122 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 14.3 | J | 185490 | | | | 41.7 | J | Discrete sampling |
| Reach 5A | H3-FL000123-0-0000 | FL000123 | USEPA | | 1/11/99 | VP | 0-6 | ITS | 46.6 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000124-0-0000 | FL000124 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 64.1 | J | 118749 | | | | 49.3 | J | Discrete sampling |
| Reach 5A | H3-FL000125-0-0000 | FL000125 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 55.6 | J | 132091 | | | | 51.1 | J | Discrete sampling |
| Reach 5A | H3-FL000127-0-0000 | FL000127 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 19.8 | J | 168398 | | | | 40.2 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000128-0-0000 | FL000128 | USEPA | | 1/11/99 | VP | 0-6 | ONSE | 6.25 | J | 253262 | | | | 37.4 | J | Discrete sampling |
| Reach 5A | H3-FL000129-0-0000 | FL000129 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 47.6 | J | 60781 | | | | 68 | J | Discrete sampling |
| Reach 5A | H3-FL000130-0-0000 | FL000130 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 9.13 | J | 82537 | | | | 56.5 | J | Discrete sampling |
| Reach 5A | H3-FL000131-0-0000 | FL000131 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 74.7 | J | | | | | 59.2 | J | Discrete sampling |
| Reach 5A | H3-FL000132-0-0000 | FL000132 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 76.4 | J | 128673 | | | | 49.1 | J | Discrete sampling |
| Reach 5A | H3-FL000133-0-0000 | FL000133 | USEPA | | 1/12/99 | FP | 0-6 | ONSE | 35.6 | J | 111709 | | | | 47.1 | J | Discrete sampling |
| Reach 5A | H3-FL000134-0-0000 | FL000134 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 2.81 | J | 66102 | | | | 55.8 | J | Discrete sampling |
| Reach 5A | H3-FL000135-0-0000 | FL000135 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 6.01 | J | 117824 | | | | 58.1 | J | Discrete sampling |
| Reach 5A | H3-FL000136-0-0000 | FL000136 | USEPA | | 1/12/99 | VP | 0-6 | ONSE | 5.83 | J | 136332 | | | | 52.5 | J | Discrete sampling |
| Reach 5A | H3-FL000137-0-0000 | FL000137 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 3.49 | J | 96734 | | | | 54.8 | J | Discrete sampling |
| Reach 5A | H3-FL000138-0-0000 | FL000138 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 0.955 | UJ | | | | | 51.1 | J | Discrete sampling |
| Reach 5A | H3-FL000139-0-0000 | FL000139 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 8.84 | J | 111537 | | | | 53.6 | J | Discrete sampling |
| Reach 5A | H3-FL000140-0-0000 | FL000140 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 3.1 | J | 84611 | | | | 56.7 | J | Discrete sampling |
| Reach 5A | H3-FL000141-0-0000 | FL000141 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 4.64 | J | 120984 | | | | 55.8 | J | Discrete sampling |
| Reach 5A | H3-FL000142-0-0000 | FL000142 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 10.1 | J | 125246 | | | | 53.4 | J | Discrete sampling |
| Reach 5A | H3-FL000143-0-0000 | FL000143 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 13.4 | J | | | | | 38.7 | J | Discrete sampling |
| Reach 5A | H3-FL000144-0-0000 | FL000144 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 7.12 | J | 76594 | | | | 54.1 | J | Discrete sampling |
| Reach 5A | H3-FL000145-0-0000 | FL000145 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 2.99 | J | | | | | 43 | J | Discrete sampling |
| Reach 5A | H3-FL000146-0-0000 | FL000146 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 37.4 | J | 261012 | | | | 37.2 | J | Discrete sampling |
| Reach 5A | H3-FL000147-0-0000 | FL000147 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 4.83 | J | 248787 | | | | 35.7 | J | Discrete sampling |
| Reach 5A | H3-FL000148-0-0000 | FL000148 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 5.76 | J | 81828 | | | | 47.6 | J | Discrete sampling |
| Reach 5A | H3-FL000149-0-0000 | FL000149 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 18.4 | J | | | | | 51.9 | J | Discrete sampling |
| Reach 5A | H3-FL000150-0-0000 | FL000150 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 57.5 | J | | | | | 73 | J | Discrete sampling |
| Reach 5A | H3-FL000151-0-0000 | FL000151 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 19.1 | J | | | | | 54.1 | J | Discrete sampling |
| Reach 5A | H3-FL000152-0-0000 | FL000152 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 18.2 | J | | | | | 66 | J | Discrete sampling |
| Reach 5A | H3-FL000153-0-0000 | FL000153 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 14.2 | J | | | | | 53 | J | Discrete sampling |
| Reach 5A | H3-FL000154-0-0000 | FL000154 | USEPA | | 1/13/99 | VP | 0-6 | ONSE | 15.5 | J | 75920 | | | | 63.8 | J | Discrete sampling |
| Reach 5A | H3-FL000155-0-0000 | FL000155 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 10.7 | J | 108800 | | | | 58.7 | J | Discrete sampling |
| Reach 5A | H3-FL000156-0-0000 | FL000156 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 11.6 | J | 142308 | | | | 64.7 | J | Discrete sampling |
| Reach 5A | H3-FL000157-0-0000 | FL000157 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 8.8 | J | 57745 | | | | 65.7 | J | Discrete sampling |
| Reach 5A | H3-FL000158-0-0000 | FL000158 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 33.8 | J | 107602 | | | | 62.1 | J | Discrete sampling |
| Reach 5A | H3-FL000159-0-0000 | FL000159 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 26.2 | J | 221964 | | | | 56.3 | J | Discrete sampling |
| Reach 5A | H3-FL000160-0-0000 | FL000160 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 37.4 | J | 191491 | | | | 63.1 | J | Discrete sampling |
| Reach 5A | H3-FL000161-0-0000 | FL000161 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 132 | J | 133610 | | | | 60.8 | J | Discrete sampling |
| Reach 5A | H3-FL000162-0-0000 | FL000162 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 84.4 | J | 101553 | | | | 62.6 | J | Discrete sampling |
| Reach 5A | H3-F0644004-0-0000 | F0644004 | USEPA | | 1/19/99 | FP | 0-6 | ONSE | 68.8 | J | | | | | 65.3 | J | Systematic sampling |
| Reach 5A | H3-F0644004-0-0010 | F0644004 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 2.45 | J | | | | | 72.2 | J | Systematic sampling |
| Reach 5A | H3-F0644004-0-0020 | F0644004 | USEPA | | 1/19/99 | FP | 24-30 | ITS | 0.56 | J | 6300 | | 0.0979 | | | | Systematic sampling |
| Reach 5A | H3-F0745004-0-0000 | F0745004 | USEPA | | 1/19/99 | FP | 0-6 | ONSE | 45.5 | J | | | | | 83.4 | J | Systematic sampling |
| Reach 5A | H3-F0745004-0-0010 | F0745004 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 3.12 | J | | | | | 93.3 | J | Systematic sampling |
| Reach 5A | H3-F0745004-0-0020 | F0745004 | USEPA | | 1/19/99 | FP | 24-30 | ONSE | 1.36 | J | | | | | 94 | J | Systematic sampling |
| Reach 5A | H3-F0745006-0-0000 | F0745006 | USEPA | | 1/19/99 | FP | 0-6 | ONSE | 3.67 | J | | | | | 80.1 | J | Systematic sampling |
| Reach 5A | H3-F0745006-0-0010 | F0745006 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 0.502 | UJ | | | | | 94 | J | Systematic sampling |
| Reach 5A | H3-F0745006-0-0020 | F0745006 | USEPA | | 1/19/99 | FP | 24-30 | ONSE | 0.5 | UJ | | | | | 92.7 | J | Systematic sampling |
| Reach 5A | H3-F0746004-0-0000 | F0746004 | USEPA | | 1/19/99 | FP | 0-6 | ONSE | 33.7 | J | | | | | 82.2 | J | Systematic sampling |
| Reach 5A | H3-F0746004-0-0010 | F0746004 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 0.542 | J | | | | | 82.5 | J | Systematic sampling |
| Reach 5A | H3-F0746004-0-0020 | F0746004 | USEPA | | 1/19/99 | FP | 24-30 | ONSE | 1.05 | J | | | | | 80.6 | J | Systematic sampling |
| Reach 5A | H3-F0746005-0-0000 | F0746005 | USEPA | | 1/19/99 | FP | 0-6 | ONSE | 17.1 | J | | | | | 78.3 | J | Systematic sampling |
| Reach 5A | H3-F0746005-0-0010 | F0746005 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 12.3 | J | | | | | 90.3 | J | Systematic sampling |
| Reach 5A | H3-F0746005-0-0020 | F0746005 | USEPA | | 1/19/99 | FP | 24-30 | ONSE | 9.07 | J | | | | | 88.4 | J | Systematic sampling |
| Reach 5A | H3-F0644001-0-0000 | F0644001 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 0.274 | J | | | | | 87.4 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0644001-0-0010 | F0644001 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 196 | J | | | | | 76.2 | J | Systematic sampling |
| Reach 5A | H3-F0644001-0-0020 | F0644001 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 0.5 | UJ | | | | | 91.3 | J | Systematic sampling |
| Reach 5A | H3-F0644002-0-0000 | F0644002 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 2.29 | J | | | | | 88.9 | J | Systematic sampling |
| Reach 5A | H3-F0644002-0-0010 | F0644002 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 0.5 | UJ | | | | | 90 | J | Systematic sampling |
| Reach 5A | H3-F0644002-0-0020 | F0644002 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 0.501 | UJ | | | | | 91.8 | J | Systematic sampling |
| Reach 5A | H3-F0644003-0-0000 | F0644003 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 201 | J | | | | | 91.2 | J | Systematic sampling |
| Reach 5A | H3-F0644003-0-0010 | F0644003 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 111 | J | | | | | 85.5 | J | Systematic sampling |
| Reach 5A | H3-F0644003-0-0020 | F0644003 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 10.9 | J | 13263 | | | | 84.3 | J | Systematic sampling |
| Reach 5A | H3-F0745003-0-0000 | F0745003 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 90.3 | J | | | | | 62.5 | J | Systematic sampling |
| Reach 5A | H3-F0745003-0-0010 | F0745003 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 40.4 | J | | | | | 55.8 | J | Systematic sampling |
| Reach 5A | H3-F0745003-0-0020 | F0745003 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 224 | J | | | | | 53.7 | J | Systematic sampling |
| Reach 5A | H3-F0746002-0-0000 | F0746002 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 69.9 | J | 38786 | | | | 75.3 | J | Systematic sampling |
| Reach 5A | H3-F0746002-0-0010 | F0746002 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 36.3 | J | | | | | 91 | J | Systematic sampling |
| Reach 5A | H3-F0746002-0-0020 | F0746002 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 38.7 | J | | | | | 79.6 | J | Systematic sampling |
| Reach 5A | H3-F0746003-0-0000 | F0746003 | USEPA | | 1/20/99 | FP | 0-6 | ITS | 25 | J | 9830 | | 0.155 | | | | Systematic sampling |
| Reach 5A | H3-F0746003-0-0010 | F0746003 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 1.27 | J | | | | | 86.2 | J | Systematic sampling |
| Reach 5A | H3-F0746003-0-0020 | F0746003 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 0.501 | UJ | | | | | 85.5 | J | Systematic sampling |
| Reach 5A | H3-F0746006-0-0000 | F0746006 | USEPA | | 1/20/99 | FP | 0-6 | ONSE | 66.1 | J | | | | | 79.9 | J | Systematic sampling |
| Reach 5A | H3-F0746006-0-0010 | F0746006 | USEPA | | 1/20/99 | FP | 12-18 | ONSE | 46 | J | | | | | 78.2 | J | Systematic sampling |
| Reach 5A | H3-F0746006-0-0020 | F0746006 | USEPA | | 1/20/99 | FP | 24-30 | ONSE | 67.3 | J | | | | | 82.8 | J | Systematic sampling |
| Reach 5A | H3-F0540001-0-0000 | F0540001 | USEPA | | 1/21/99 | FP | 0-6 | ONSE | 15.4 | J | | | | | 59.8 | J | Systematic sampling |
| Reach 5A | H3-F0540001-0-0010 | F0540001 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 39.9 | J | | | | | 53.1 | J | Systematic sampling |
| Reach 5A | H3-F0540001-0-0020 | F0540001 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 125 | J | | | | | 67.6 | J | Systematic sampling |
| Reach 5A | H3-F0641001-0-0000 | F0641001 | USEPA | | 1/21/99 | FP | 0-6 | ITS | 0.093 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0641001-0-0010 | F0641001 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 0.505 | UJ | | | | | 80.1 | J | Systematic sampling |
| Reach 5A | H3-F0641001-0-0020 | F0641001 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 82.9 | J | Systematic sampling |
| Reach 5A | H3-F0641002-0-0000 | F0641002 | USEPA | | 1/21/99 | FP | 0-6 | ITS | 0.58 | J | 20800 | | 0.0569 | | | | Systematic sampling |
| Reach 5A | H3-F0641002-0-0010 | F0641002 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 0.503 | UJ | | | | | 83.7 | J | Systematic sampling |
| Reach 5A | H3-F0641002-0-0020 | F0641002 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 87.8 | J | Systematic sampling |
| Reach 5A | H3-F0641003-0-0000 | F0641003 | USEPA | | 1/21/99 | FP | 0-6 | ONSE | 12.4 | J | | | | | 93.2 | J | Systematic sampling |
| Reach 5A | H3-F0641003-0-0010 | F0641003 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 42.5 | J | | | | | 93.6 | J | Systematic sampling |
| Reach 5A | H3-F0641003-0-0020 | F0641003 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 18.1 | J | | | | | 85.8 | J | Systematic sampling |
| Reach 5A | H3-F0641004-0-0000 | F0641004 | USEPA | | 1/21/99 | FP | 0-6 | ONSE | 0.449 | J | | | | | 63.2 | J | Systematic sampling |
| Reach 5A | H3-F0641004-0-0010 | F0641004 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 0.502 | UJ | | | | | 93.7 | J | Systematic sampling |
| Reach 5A | H3-F0641004-0-0020 | F0641004 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 0.501 | UJ | | | | | 97.1 | J | Systematic sampling |
| Reach 5A | H3-F0642001-0-0000 | F0642001 | USEPA | | 1/21/99 | FP | 0-6 | ONSE | 0.506 | UJ | | | | | 85.3 | J | Systematic sampling |
| Reach 5A | H3-F0642001-0-0010 | F0642001 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 0.503 | UJ | 3173 | | | | 81.6 | J | Systematic sampling |
| Reach 5A | H3-F0642001-0-0020 | F0642001 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 80.5 | J | Systematic sampling |
| Reach 5A | H3-F0642004-0-0000 | F0642004 | USEPA | | 1/21/99 | FP | 0-6 | ITS | 12 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0642004-0-0010 | F0642004 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 0.503 | UJ | | | | | 85.6 | J | Systematic sampling |
| Reach 5A | H3-F0642004-0-0020 | F0642004 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 0.504 | UJ | | | | | 78.7 | J | Systematic sampling |
| Reach 5A | H3-F0643003-0-0000 | F0643003 | USEPA | | 1/21/99 | FP | 0-6 | ITS | 25 | J | 24200 | | 0.1172 | | | | Systematic sampling |
| Reach 5A | H3-F0643003-0-0010 | F0643003 | USEPA | | 1/21/99 | FP | 12-18 | ONSE | 22.4 | | | | | | 82.5 | | Systematic sampling |
| Reach 5A | H3-F0643003-0-0020 | F0643003 | USEPA | | 1/21/99 | FP | 24-30 | ONSE | 219 | | | | | | 58 | | Systematic sampling |
| Reach 5A | H3-F0539001-0-0000 | F0539001 | USEPA | | 1/22/99 | FP | 0-6 | ITS | 0.6 | J | 6950 | | 0.064 | | | | Systematic sampling |
| Reach 5A | H3-F0539001-0-0010 | F0539001 | USEPA | | 1/22/99 | FP | 12-18 | ITS | 0.18 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0539001-0-0020 | F0539001 | USEPA | | 1/22/99 | FP | 24-30 | ONSE | 12.4 | J | | | | | 87.3 | J | Systematic sampling |
| Reach 5A | H3-F0539002-0-0000 | F0539002 | USEPA | | 1/22/99 | FP | 0-6 | ONSE | 75.9 | J | | | | | 54.6 | J | Systematic sampling |
| Reach 5A | H3-F0539002-0-0010 | F0539002 | USEPA | | 1/22/99 | FP | 12-18 | ONSE | 0.508 | J | | | | | 76.2 | J | Systematic sampling |
| Reach 5A | H3-F0539002-0-0020 | F0539002 | USEPA | | 1/22/99 | FP | 24-30 | ONSE | 0.504 | UJ | | | | | 74.6 | J | Systematic sampling |
| Reach 5A | H3-F0539003-0-0000 | F0539003 | USEPA | | 1/22/99 | FP | 0-6 | ONSE | 89 | J | | | | | 73.5 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0539003-0-0010 | F0539003 | USEPA | | 1/22/99 | FP | 12-18 | ONSE | 15.5 | J | | | | | 78.1 | J | Systematic sampling |
| Reach 5A | H3-F0539003-0-0020 | F0539003 | USEPA | | 1/22/99 | FP | 24-30 | ONSE | 3.39 | J | | | | | 81.6 | J | Systematic sampling |
| Reach 5A | H3-F0540006-0-0000 | F0540006 | USEPA | | 1/22/99 | FP | 0-6 | ONSE | 0.31 | J | 29504 | | | | 83.4 | J | Systematic sampling |
| Reach 5A | H3-F0540006-0-0010 | F0540006 | USEPA | | 1/22/99 | FP | 12-18 | ONSE | 0.507 | UJ | | | | | 86.2 | J | Systematic sampling |
| Reach 5A | H3-F0540006-0-0020 | F0540006 | USEPA | | 1/22/99 | FP | 24-30 | ONSE | 0.506 | UJ | | | | | 84.5 | J | Systematic sampling |
| Reach 5A | H3-F0434001-0-0000 | F0434001 | USEPA | | 1/25/99 | FP | 0-6 | ITS | 2.1 | J | 17700 | | 0.1224 | | | | Systematic sampling |
| Reach 5A | H3-F0434001-0-0010 | F0434001 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 1.42 | J | | | | | 70.6 | J | Systematic sampling |
| Reach 5A | H3-F0434001-0-0020 | F0434001 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 0.24 | J | | | | | 72.8 | J | Systematic sampling |
| Reach 5A | H3-F0434003-0-0000 | F0434003 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 16.3 | J | | | | | 73.2 | J | Systematic sampling |
| Reach 5A | H3-F0434003-0-0010 | F0434003 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 34.9 | J | | | | | 81 | J | Systematic sampling |
| Reach 5A | H3-F0434003-0-0020 | F0434003 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 99.9 | J | | | | | 76.3 | J | Systematic sampling |
| Reach 5A | H3-F0437001-0-0000 | F0437001 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 12.1 | J | 3746 | | | | 60.5 | J | Systematic sampling |
| Reach 5A | H3-F0437001-0-0010 | F0437001 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 1.82 | J | | | | | 79 | J | Systematic sampling |
| Reach 5A | H3-F0437001-0-0020 | F0437001 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 0.504 | UJ | | | | | 82.9 | J | Systematic sampling |
| Reach 5A | H3-F0437004-0-0000 | F0437004 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 0.504 | UJ | | | | | 76.7 | J | Systematic sampling |
| Reach 5A | H3-F0437004-0-0010 | F0437004 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 6.19 | J | | | | | 63.6 | J | Systematic sampling |
| Reach 5A | H3-F0437004-0-0020 | F0437004 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 86.2 | J | Systematic sampling |
| Reach 5A | H3-F0538001-0-0000 | F0538001 | USEPA | | 1/25/99 | FP | 0-6 | ITS | 0.16 | J | 6410 | | 0.4445 | | | | Systematic sampling |
| Reach 5A | H3-F0538001-0-0010 | F0538001 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 0.263 | J | | | | | 72.8 | J | Systematic sampling |
| Reach 5A | H3-F0538001-0-0020 | F0538001 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 10.1 | J | | | | | 71.8 | J | Systematic sampling |
| Reach 5A | H3-F0538006-0-0000 | F0538006 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 83 | J | Systematic sampling |
| Reach 5A | H3-F0538006-0-0020 | F0538006 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 84.9 | J | Systematic sampling |
| Reach 5A | H3-F0539005-0-0000 | F0539005 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 0.813 | J | 28053 | | | | 69.5 | J | Systematic sampling |
| Reach 5A | H3-F0539005-0-0010 | F0539005 | USEPA | | 1/25/99 | FP | 12-18 | ITS | 0.067 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0539005-0-0020 | F0539005 | USEPA | | 1/25/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 85 | J | Systematic sampling |
| Reach 5A | H3-F0539006-0-0000 | F0539006 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 0.501 | UJ | | | | | 79.9 | J | Systematic sampling |
| Reach 5A | H3-F0539006-0-0010 | F0539006 | USEPA | | 1/25/99 | FP | 12-18 | ONSE | 0.503 | UJ | | | | | 88.3 | J | Systematic sampling |
| Reach 5A | H3-F0643006-0-0000 | F0643006 | USEPA | | 1/25/99 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 84.1 | J | Systematic sampling |
| Reach 5A | H3-F0643006-0-0010 | F0643006 | USEPA | | 1/25/99 | FP | 12-13.2 | ONSE | 0.503 | UJ | | | | | 93.3 | J | Systematic sampling |
| Reach 5A | H3-F0330005-0-0000 | F0330005 | USEPA | | 1/26/99 | FP | 0-6 | ONSE | 8.48 | J | | | | | 67.2 | J | Systematic sampling |
| Reach 5A | H3-F0330005-0-0010 | F0330005 | USEPA | | 1/26/99 | FP | 12-18 | ONSE | 3.8 | J | | | | | 89.3 | J | Systematic sampling |
| Reach 5A | H3-F0330005-0-0020 | F0330005 | USEPA | | 1/26/99 | FP | 24-30 | ONSE | 23.7 | J | | | | | 81.3 | J | Systematic sampling |
| Reach 5A | H3-F0332005-0-0000 | F0332005 | USEPA | | 1/26/99 | FP | 0-6 | ITS | 1.4 | J | 5290 | | 0.3975 | | | | Systematic sampling |
| Reach 5A | H3-F0332005-0-0010 | F0332005 | USEPA | | 1/26/99 | FP | 12-18 | ONSE | 0.448 | J | 6441 | | | | 75.8 | J | Systematic sampling |
| Reach 5A | H3-F0332005-0-0020 | F0332005 | USEPA | | 1/26/99 | FP | 24-30 | ITS | 0.37 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0434004-0-0000 | F0434004 | USEPA | | 1/26/99 | FP | 0-6 | ONSE | 30.5 | J | 17034 | | | | 78.4 | J | Systematic sampling |
| Reach 5A | H3-F0434004-0-0010 | F0434004 | USEPA | | 1/26/99 | FP | 12-18 | ONSE | 37.7 | J | | | | | 64 | J | Systematic sampling |
| Reach 5A | H3-F0434004-0-0020 | F0434004 | USEPA | | 1/26/99 | FP | 24-30 | ONSE | 1.51 | J | | | | | 68.1 | J | Systematic sampling |
| Reach 5A | H3-F0434006-0-0000 | F0434006 | USEPA | | 1/26/99 | FP | 0-6 | ONSE | 0.503 | J | | | | | 81.9 | J | Systematic sampling |
| Reach 5A | H3-F0434006-0-0010 | F0434006 | USEPA | | 1/26/99 | FP | 12-18 | ONSE | 0.501 | UJ | | | | | 79.4 | J | Systematic sampling |
| Reach 5A | H3-F0434006-0-0020 | F0434006 | USEPA | | 1/26/99 | FP | 24-30 | ONSE | 0.501 | UJ | | | | | 83.8 | J | Systematic sampling |
| Reach 5A | H3-F0333004-0-0000 | F0333004 | USEPA | | 1/27/99 | FP | 0-6 | ONSE | 33.7 | J | | | | | 72.3 | J | Systematic sampling |
| Reach 5A | H3-F0333004-0-0010 | F0333004 | USEPA | | 1/27/99 | FP | 12-18 | ONSE | 395 | J | | | | | 74.5 | J | Systematic sampling |
| Reach 5A | H3-F0333004-0-0020 | F0333004 | USEPA | | 1/27/99 | FP | 24-30 | ONSE | 44.1 | J | | | | | 68.2 | J | Systematic sampling |
| Reach 5A | H3-F0333005-0-0000 | F0333005 | USEPA | | 1/27/99 | FP | 0-6 | ONSE | 17.8 | J | | | | | 61.2 | J | Systematic sampling |
| Reach 5A | H3-F0333005-0-0010 | F0333005 | USEPA | | 1/27/99 | FP | 12-18 | ONSE | 0.505 | UJ | | | | | 73.4 | J | Systematic sampling |
| Reach 5A | H3-F0333005-0-0020 | F0333005 | USEPA | | 1/27/99 | FP | 24-30 | ONSE | 0.507 | UJ | | | | | 65.9 | J | Systematic sampling |
| Reach 5A | H3-F0333006-0-0000 | F0333006 | USEPA | | 1/27/99 | FP | 0-6 | ONSE | 2.82 | J | | | | | 86.8 | J | Systematic sampling |
| Reach 5A | H3-F0333006-0-0010 | F0333006 | USEPA | | 1/27/99 | FP | 12-18 | ONSE | 0.501 | UJ | | | | | 94.2 | J | Systematic sampling |
| Reach 5A | H3-F0333006-0-0020 | F0333006 | USEPA | | 1/27/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 93.4 | J | Systematic sampling |
| Reach 5A | H3-F0435001-0-0000 | F0435001 | USEPA | | 1/28/99 | FP | 0-6 | ONSE | 0.615 | J | 114163 | | | | 69.4 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0435001-0-0010 | F0435001 | USEPA | | 1/28/99 | FP | 12-18 | ONSE | 0.597 | J | | | | | 61.8 | J | Systematic sampling |
| Reach 5A | H3-F0435001-0-0020 | F0435001 | USEPA | | 1/28/99 | FP | 24-30 | ONSE | 0.5 | UJ | | | | | 54.2 | J | Systematic sampling |
| Reach 5A | H3-F0435002-0-0000 | F0435002 | USEPA | | 1/28/99 | FP | 0-6 | ONSE | 6.35 | J | | | | | 69.5 | J | Systematic sampling |
| Reach 5A | H3-F0435002-0-0010 | F0435002 | USEPA | | 1/28/99 | FP | 12-18 | ONSE | 0.5 | UJ | | | | | 67.9 | J | Systematic sampling |
| Reach 5A | H3-F0435002-0-0020 | F0435002 | USEPA | | 1/28/99 | FP | 24-30 | ONSE | 18.7 | J | | | | | 64.2 | J | Systematic sampling |
| Reach 5A | H3-F0435003-0-0000 | F0435003 | USEPA | | 1/28/99 | FP | 0-6 | ITS | 46 | | 11800 | | 0.1208 | | | | Systematic sampling |
| Reach 5A | H3-F0435003-0-0010 | F0435003 | USEPA | | 1/28/99 | FP | 12-18 | ONSE | 54 | J | | | | | 63.3 | J | Systematic sampling |
| Reach 5A | H3-F0435003-0-0020 | F0435003 | USEPA | | 1/28/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 65.6 | J | Systematic sampling |
| Reach 5A | H3-F0436001-0-0000 | F0436001 | USEPA | | 1/28/99 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 72.8 | J | Systematic sampling |
| Reach 5A | H3-F0436001-0-0010 | F0436001 | USEPA | | 1/28/99 | FP | 12-18 | ONSE | 0.502 | UJ | | | | | 66.3 | J | Systematic sampling |
| Reach 5A | H3-F0436001-0-0020 | F0436001 | USEPA | | 1/28/99 | FP | 24-30 | ONSE | 0.505 | UJ | | | | | 46.3 | J | Systematic sampling |
| Reach 5A | H3-F0436006-0-0000 | F0436006 | USEPA | | 1/29/99 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 43.5 | J | Systematic sampling |
| Reach 5A | H3-F0436006-0-0010 | F0436006 | USEPA | | 1/29/99 | FP | 12-18 | ONSE | 0.503 | UJ | | | | | 51.8 | J | Systematic sampling |
| Reach 5A | H3-F0436006-0-0020 | F0436006 | USEPA | | 1/29/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 60.3 | J | Systematic sampling |
| Reach 5A | H3-F0538004-0-0010 | F0538004 | USEPA | | 1/29/99 | FP | 12-18 | ONSE | 130 | J | | | | | 85.6 | J | Systematic sampling |
| Reach 5A | H3-F0538004-0-0020 | F0538004 | USEPA | | 1/29/99 | FP | 24-30 | ITS | 57 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0538005-0-0000 | F0538005 | USEPA | | 1/29/99 | FP | 0-6 | ONSE | 91.3 | J | | | | | 64 | J | Systematic sampling |
| Reach 5A | H3-F0538005-0-0010 | F0538005 | USEPA | | 1/29/99 | FP | 12-18 | ONSE | 0.925 | J | | | | | 72.9 | J | Systematic sampling |
| Reach 5A | H3-F0538005-0-0020 | F0538005 | USEPA | | 1/29/99 | FP | 24-30 | ONSE | 0.501 | UJ | | | | | 85.1 | J | Systematic sampling |
| Reach 5A | H3-F0539004-0-0000 | F0539004 | USEPA | | 1/29/99 | FP | 0-6 | ONSE | 18 | J | | | | | 56.7 | J | Systematic sampling |
| Reach 5A | H3-F0539004-0-0010 | F0539004 | USEPA | | 1/29/99 | FP | 12-18 | ONSE | 79.8 | J | | | | | 55.5 | J | Systematic sampling |
| Reach 5A | H3-F0539004-0-0020 | F0539004 | USEPA | | 1/29/99 | FP | 24-30 | ONSE | 4.44 | J | | | | | 64.5 | J | Systematic sampling |
| Reach 5A | H3-F0437002-0-0000 | F0437002 | USEPA | | 2/1/99 | FP | 0-6 | ITS | 29 | J | 55400 | J | 0.0496 | | | | Systematic sampling |
| Reach 5A | H3-F0540003-0-0000 | F0540003 | USEPA | | 2/1/99 | FP | 0-6 | ITS | 37 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0331004-0-0000 | F0331004 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 39.7 | J | | | | | 86.5 | J | Systematic sampling |
| Reach 5A | H3-F0331004-0-0010 | F0331004 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 74.3 | J | | | | | 75.6 | J | Systematic sampling |
| Reach 5A | H3-F0331004-0-0020 | F0331004 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 70.9 | J | | | | | 72.3 | J | Systematic sampling |
| Reach 5A | H3-F0332004-0-0000 | F0332004 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 15.5 | J | | | | | 62.8 | J | Systematic sampling |
| Reach 5A | H3-F0332004-0-0010 | F0332004 | USEPA | | 2/2/99 | FP | 12-18 | ITS | 26 | | 31100 | J | 0.0771 | | | | Systematic sampling |
| Reach 5A | H3-F0332004-0-0020 | F0332004 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 50.2 | J | | | | | 71 | J | Systematic sampling |
| Reach 5A | H3-F0435006-0-0000 | F0435006 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 6.53 | J | 75128 | | | | 67.9 | J | Systematic sampling |
| Reach 5A | H3-F0435006-0-0010 | F0435006 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 1.51 | J | | | | | 63.3 | J | Systematic sampling |
| Reach 5A | H3-F0435006-0-0020 | F0435006 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 80.5 | J | Systematic sampling |
| Reach 5A | H3-F0436005-0-0000 | F0436005 | USEPA | | 2/2/99 | FP | 0-6 | ITS | 0.68 | J | | | 0.0588 | | | | Systematic sampling |
| Reach 5A | H3-F0540004-0-0000 | F0540004 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 34.3 | J | | | | | 64.5 | J | Systematic sampling |
| Reach 5A | H3-F0540004-0-0010 | F0540004 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 94.7 | J | | | | | 62.1 | J | Systematic sampling |
| Reach 5A | H3-F0540004-0-0020 | F0540004 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 257 | J | | | | | 60.2 | J | Systematic sampling |
| Reach 5A | H3-F0540005-0-0000 | F0540005 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 90.6 | J | | | | | 43 | J | Systematic sampling |
| Reach 5A | H3-F0540005-0-0010 | F0540005 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 150 | J | | | | | 64 | J | Systematic sampling |
| Reach 5A | H3-F0540005-0-0020 | F0540005 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 1.89 | J | | | | | 71.8 | J | Systematic sampling |
| Reach 5A | H3-F0643004-0-0000 | F0643004 | USEPA | | 2/2/99 | FP | 0-6 | ITS | 0.8 | J | 10000 | J | 0.1678 | | | | Systematic sampling |
| Reach 5A | H3-F0643004-0-0010 | F0643004 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 0.501 | UJ | 1933 | U | | | 96.9 | J | Systematic sampling |
| Reach 5A | H3-F0643004-0-0020 | F0643004 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 95.7 | J | Systematic sampling |
| Reach 5A | H3-F0643005-0-0000 | F0643005 | USEPA | | 2/2/99 | FP | 0-6 | ONSE | 6.02 | J | | | | | 62.6 | J | Systematic sampling |
| Reach 5A | H3-F0643005-0-0010 | F0643005 | USEPA | | 2/2/99 | FP | 12-18 | ONSE | 0.504 | UJ | | | | | 80.9 | J | Systematic sampling |
| Reach 5A | H3-F0643005-0-0020 | F0643005 | USEPA | | 2/2/99 | FP | 24-30 | ONSE | 0.505 | UJ | | | | | 79.4 | J | Systematic sampling |
| Reach 5A | H3-F0331003-0-0000 | F0331003 | USEPA | | 2/5/99 | FP | 0-6 | ITS | 0.11 | J | 1010 | J | 0.057 | | | | Systematic sampling |
| Reach 5A | H3-F0331003-0-0010 | F0331003 | USEPA | | 2/5/99 | FP | 12-18 | ONSE | 0.584 | UJ | | | | | 78.2 | J | Systematic sampling |
| Reach 5A | H3-F0331003-0-0020 | F0331003 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 0.593 | UJ | | | | | 76.2 | J | Systematic sampling |
| Reach 5A | H3-F0435004-0-0000 | F0435004 | USEPA | | 2/5/99 | FP | 0-6 | ONSE | 0.504 | UJ | | | | | 82.8 | J | Systematic sampling |
| Reach 5A | H3-F0435004-0-0010 | F0435004 | USEPA | | 2/5/99 | FP | 12-18 | ONSE | 5.98 | J | 23334 | | | | 72 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0435004-0-0020 | F0435004 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 0.623 | J | | | | | 79.5 | J | Systematic sampling |
| Reach 5A | H3-F0435005-0-0000 | F0435005 | USEPA | | 2/5/99 | FP | 0-6 | ONSE | 37.1 | J | | | | | 55.4 | J | Systematic sampling |
| Reach 5A | H3-F0435005-0-0010 | F0435005 | USEPA | | 2/5/99 | FP | 12-18 | ITS | 16 | J | | | | | | | Systematic sampling |
| Reach 5A | H3-F0435005-0-0020 | F0435005 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 2.22 | J | | | | | 68.3 | J | Systematic sampling |
| Reach 5A | H3-F0436002-0-0000 | F0436002 | USEPA | | 2/5/99 | FP | 0-6 | ONSE | 10.7 | J | | | | | 52.3 | J | Systematic sampling |
| Reach 5A | H3-F0436002-0-0010 | F0436002 | USEPA | | 2/5/99 | FP | 12-18 | ONSE | 0.501 | UJ | | | | | 62.1 | J | Systematic sampling |
| Reach 5A | H3-F0436002-0-0020 | F0436002 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 12.2 | J | | | | | 58.2 | J | Systematic sampling |
| Reach 5A | H3-F0436003-0-0000 | F0436003 | USEPA | | 2/5/99 | FP | 0-6 | ONSE | 51.3 | J | | | | | 61.9 | J | Systematic sampling |
| Reach 5A | H3-F0436003-0-0010 | F0436003 | USEPA | | 2/5/99 | FP | 12-18 | ONSE | 52.2 | J | | | | | 71.3 | J | Systematic sampling |
| Reach 5A | H3-F0436003-0-0020 | F0436003 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 3.5 | J | | | | | 72 | J | Systematic sampling |
| Reach 5A | H3-F0436004-0-0000 | F0436004 | USEPA | | 2/5/99 | FP | 0-6 | ONSE | 11.3 | J | | | | | 64.8 | J | Systematic sampling |
| Reach 5A | H3-F0436004-0-0010 | F0436004 | USEPA | | 2/5/99 | FP | 12-18 | ONSE | 0.501 | UJ | | | | | 62.5 | J | Systematic sampling |
| Reach 5A | H3-F0436004-0-0020 | F0436004 | USEPA | | 2/5/99 | FP | 24-30 | ONSE | 20.2 | J | | | | | 60.9 | J | Systematic sampling |
| Reach 5A | H3-FL000171-0-0000 | FL000171 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 6.58 | J | 102395 | | | | 55.7 | J | Discrete sampling |
| Reach 5A | H3-FL000172-0-0000 | FL000172 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 117 | J | 119840 | | | | 58.5 | J | Discrete sampling |
| Reach 5A | H3-FL000173-0-0000 | FL000173 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 78 | J | 109605 | | | | 59.7 | J | Discrete sampling |
| Reach 5A | H3-FL000174-0-0000 | FL000174 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 13.4 | J | 85004 | | | | 63.8 | J | Discrete sampling |
| Reach 5A | H3-FL000175-0-0000 | FL000175 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 8.41 | J | 66982 | | | | 59.3 | J | Discrete sampling |
| Reach 5A | H3-FL000176-0-0000 | FL000176 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 5.89 | J | 32044 | | | | 64.9 | J | Discrete sampling |
| Reach 5A | H3-FL000177-0-0000 | FL000177 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 10.7 | J | 172731 | | | | 41.3 | J | Discrete sampling |
| Reach 5A | H3-FL000178-0-0000 | FL000178 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 11.7 | J | 181994 | | | | 43.8 | J | Discrete sampling |
| Reach 5A | H3-FL000179-0-0000 | FL000179 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 4.33 | J | 25012 | | | | 67.1 | J | Discrete sampling |
| Reach 5A | H3-FL000180-0-0000 | FL000180 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 64.6 | J | 79940 | | | | 54.9 | J | Discrete sampling |
| Reach 5A | H3-FL000181-0-0000 | FL000181 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 1.44 | UJ | 200210 | | | | 43.8 | J | Discrete sampling |
| Reach 5A | H3-FL000182-0-0000 | FL000182 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 2.71 | J | 351154 | | | | 25.9 | J | Discrete sampling |
| Reach 5A | H3-FL000183-0-0000 | FL000183 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 12.4 | J | 82800 | | | | 54.2 | J | Discrete sampling |
| Reach 5A | H3-FL000184-0-0000 | FL000184 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 26.4 | J | 119852 | | | | 50.1 | J | Discrete sampling |
| Reach 5A | H3-FL000185-0-0000 | FL000185 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 78.1 | J | 152088 | | | | 49.2 | J | Discrete sampling |
| Reach 5A | H3-FL000186-0-0000 | FL000186 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 19.3 | J | 135247 | | | | 51.1 | J | Discrete sampling |
| Reach 5A | H3-FL000187-0-0000 | FL000187 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 15 | J | 149375 | | | | 49 | J | Discrete sampling |
| Reach 5A | H3-FL000188-0-0000 | FL000188 | USEPA | | 2/8/99 | VP | 0-6 | ONSE | 14 | J | 136418 | | | | 54.3 | J | Discrete sampling |
| Reach 5A | H3-FL000311-0-0000 | FL000311 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 13.2 | J | 152723 | | | | 52.8 | J | Discrete sampling |
| Reach 5A | H3-FL000312-0-0000 | FL000312 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 24.6 | J | 188987 | | | | 53.3 | J | Discrete sampling |
| Reach 5A | H3-FL000313-0-0000 | FL000313 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 21 | J | 206857 | | | | 43.3 | J | Discrete sampling |
| Reach 5A | H3-FL000314-0-0000 | FL000314 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 26.5 | J | 107158 | | | | 54.6 | J | Discrete sampling |
| Reach 5A | H3-RB043705-0-0000 | RB043705 | USEPA | | 3/1/99 | RB | 0-6 | ONSE | 11.9 | J | | | | | 57.7 | J | Systematic sampling |
| Reach 5A | H3-RB043705-0-0010 | RB043705 | USEPA | | 3/1/99 | RB | 12-18 | ONSE | 15 | J | | | | | 74.5 | J | Systematic sampling |
| Reach 5A | H3-RB043705-0-0020 | RB043705 | USEPA | | 3/1/99 | RB | 24-30 | ONSE | 8.6 | J | | | | | 59.8 | J | Systematic sampling |
| Reach 5A | H3-RB064102-0-0000 | RB064102 | USEPA | | 3/1/99 | RB | 0-6 | ONSE | 11.3 | J | | | | | 78.4 | J | Systematic sampling |
| Reach 5A | H3-RB064102-0-0010 | RB064102 | USEPA | | 3/1/99 | RB | 12-18 | ONSE | 11.5 | J | | | | | 79.5 | J | Systematic sampling |
| Reach 5A | H3-RB064102-0-0020 | RB064102 | USEPA | | 3/1/99 | RB | 24-30 | ONSE | 1.3 | J | | | | | 79 | J | Systematic sampling |
| Reach 5A | H3-RB064105-0-0000 | RB064105 | USEPA | | 3/1/99 | RB | 0-6 | ITS | 0.68 | | 32500 | | 0.2314 | | | | Systematic sampling |
| Reach 5A | H3-RB064105-0-0010 | RB064105 | USEPA | | 3/1/99 | RB | 12-18 | ONSE | 0.502 | UJ | | | | | 96.6 | J | Systematic sampling |
| Reach 5A | H3-RB064105-0-0020 | RB064105 | USEPA | | 3/1/99 | RB | 24-30 | ONSE | 0.501 | UJ | | | | | 99.8 | J | Systematic sampling |
| Reach 5A | H3-RB064202-0-0000 | RB064202 | USEPA | | 3/1/99 | RB | 0-6 | ONSE | 12.3 | J | | | | | 86 | J | Systematic sampling |
| Reach 5A | H3-RB064202-0-0010 | RB064202 | USEPA | | 3/1/99 | RB | 12-18 | ONSE | 31.7 | J | | | | | 92 | J | Systematic sampling |
| Reach 5A | H3-RB064202-0-0020 | RB064202 | USEPA | | 3/1/99 | RB | 24-30 | ONSE | 53.4 | J | | | | | 83.8 | J | Systematic sampling |
| Reach 5A | H3-RB064205-0-0000 | RB064205 | USEPA | | 3/1/99 | RB | 0-6 | ONSE | 7.33 | J | | | | | 73.8 | J | Systematic sampling |
| Reach 5A | H3-RB064205-0-0010 | RB064205 | USEPA | | 3/1/99 | RB | 12-18 | ONSE | 0.645 | J | | | | | 75.3 | J | Systematic sampling |
| Reach 5A | H3-RB064205-0-0020 | RB064205 | USEPA | | 3/1/99 | RB | 24-30 | ONSE | 0.348 | J | | | | | 76.5 | J | Systematic sampling |
| Reach 5A | H3-FL000366-0-0000 | FL000366 | USEPA | | 3/2/99 | FP | 0-6 | ONSE | 45.2 | J | 52475 | | | | 68.3 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-RB043702-0-0000 | RB043702 | USEPA | | 3/2/99 | RB | 0-6 | ONSE | 13.2 | J | | | | | 71.7 | J | Systematic sampling |
| Reach 5A | H3-RB043702-0-0010 | RB043702 | USEPA | | 3/2/99 | RB | 12-18 | ONSE | 39.8 | J | | | | | 77.9 | J | Systematic sampling |
| Reach 5A | H3-RB043702-0-0020 | RB043702 | USEPA | | 3/2/99 | RB | 24-30 | ONSE | 86.1 | J | | | | | 74.7 | J | Systematic sampling |
| Reach 5A | H3-F0332001-0-0000 | F0332001 | USEPA | | 3/8/99 | FP | 0-6 | ONSE | 8.55 | J | | | | | 58 | J | Systematic sampling |
| Reach 5A | H3-F0332001-0-0010 | F0332001 | USEPA | | 3/8/99 | FP | 12-18 | ONSE | 0.502 | UJ | | | | | 69.9 | J | Systematic sampling |
| Reach 5A | H3-F0332001-0-0020 | F0332001 | USEPA | | 3/8/99 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 65.9 | J | Systematic sampling |
| Reach 5A | H3-F0332002-0-0000 | F0332002 | USEPA | | 3/8/99 | FP | 0-6 | ITS | 73 | | 39300 | | 0.0587 | | | | Systematic sampling |
| Reach 5A | H3-F0332002-0-0010 | F0332002 | USEPA | | 3/8/99 | FP | 12-18 | ONSE | 1.22 | J | | | | | 67.3 | J | Systematic sampling |
| Reach 5A | H3-F0332002-0-0020 | F0332002 | USEPA | | 3/8/99 | FP | 24-30 | ONSE | 0.546 | J | | | | | 68.8 | J | Systematic sampling |
| Reach 5A | H3-F0332003-0-0005 | F0332003 | USEPA | | 3/8/99 | FP | 6-12 | ONSE | 82.1 | J | | | | | 85.2 | J | Systematic sampling |
| Reach 5A | H3-F0332003-0-0010 | F0332003 | USEPA | | 3/8/99 | FP | 12-18 | ONSE | 18 | J | | | | | 70.3 | J | Systematic sampling |
| Reach 5A | H3-F0332003-0-0020 | F0332003 | USEPA | | 3/8/99 | FP | 24-30 | ONSE | 0.577 | J | | | | | 76.5 | J | Systematic sampling |
| Reach 5A | H3-FL000375-0-0000 | FL000375 | USEPA | | 3/8/99 | VP | 0-6 | ITS | 0.15 | U | | | 0.0297 | | | | Discrete sampling |
| Reach 5A | H3-FL000376-0-0000 | FL000376 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 1.06 | UJ | 674881 | | | | 17.5 | J | Discrete sampling |
| Reach 5A | H3-FL000377-0-0000 | FL000377 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 23 | J | 155873 | | | | 45.9 | J | Discrete sampling |
| Reach 5A | H3-FL000378-0-0000 | FL000378 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 15.7 | J | 80730 | | | | 49.4 | J | Discrete sampling |
| Reach 5A | H3-FL000379-0-0000 | FL000379 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 6.5 | J | 47189 | | | | 61.6 | J | Discrete sampling |
| Reach 5A | H3-FL000380-0-0000 | FL000380 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 6.04 | J | 38300 | | | | 62.8 | J | Discrete sampling |
| Reach 5A | H3-FL000381-0-0000 | FL000381 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 2.39 | J | 180367 | | | | 28.9 | J | Discrete sampling |
| Reach 5A | H3-FL000382-0-0000 | FL000382 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 1.84 | J | 187788 | | | | 38.9 | J | Discrete sampling |
| Reach 5A | H3-FL000383-0-0000 | FL000383 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 1.43 | J | 110527 | | | | 40.6 | J | Discrete sampling |
| Reach 5A | H3-FL000384-0-0000 | FL000384 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 1.75 | J | 401800 | | | | 27.5 | J | Discrete sampling |
| Reach 5A | H3-FL000385-0-0000 | FL000385 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 2.87 | UJ | 543909 | | | | 12.1 | J | Discrete sampling |
| Reach 5A | H3-FL000386-0-0000 | FL000386 | USEPA | | 3/8/99 | VP | 0-6 | ONSE | 2.95 | UJ | 559872 | | | | 12.4 | J | Discrete sampling |
| Reach 5A | H3-FL000393-0-0000 | FL000393 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 1.63 | J | 119599 | | | | 48.8 | J | Discrete sampling |
| Reach 5A | H3-FL000394-0-0000 | FL000394 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 1.22 | J | 91486 | | | | 55.8 | J | Discrete sampling |
| Reach 5A | H3-FL000395-0-0000 | FL000395 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 4.36 | J | 102800 | | | | 53.6 | J | Discrete sampling |
| Reach 5A | H3-FL000409-0-0000 | FL000409 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 29.6 | J | 161584 | | | | 33.5 | J | Discrete sampling |
| Reach 5A | H3-FL000411-0-0000 | FL000411 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 5.4 | J | 604504 | | | | 23.5 | J | Discrete sampling |
| Reach 5A | H3-FL000412-0-0000 | FL000412 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 4.38 | J | 558400 | | | | 24.6 | J | Discrete sampling |
| Reach 5A | H3-FL000413-0-0000 | FL000413 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 1.78 | J | 512199 | | | | 31.5 | J | Discrete sampling |
| Reach 5A | H3-FL000414-0-0000 | FL000414 | USEPA | | 3/9/99 | FP | 0-6 | ONSE | 1.38 | J | 180649 | | | | 43.6 | J | Discrete sampling |
| Reach 5A | H3-FL000415-0-0000 | FL000415 | USEPA | | 3/9/99 | FP | 0-6 | ONSE | 0.846 | J | 48130 | | | | 49.1 | J | Discrete sampling |
| Reach 5A | H3-FL000416-0-0000 | FL000416 | USEPA | | 3/9/99 | FP | 0-6 | ITS | 4 | | 113000 | J | 0.0402 | | | | Discrete sampling |
| Reach 5A | H3-FL000417-0-0000 | FL000417 | USEPA | | 3/9/99 | FP | 0-6 | ONSE | 3.58 | J | 319529 | | | | 0.03 | J | Discrete sampling |
| Reach 5A | H3-FL000418-0-0000 | FL000418 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 2.73 | UJ | 449744 | | | | 25.7 | J | Discrete sampling |
| Reach 5A | H3-FL000419-0-0000 | FL000419 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 2.86 | J | 336943 | | | | 31.1 | J | Discrete sampling |
| Reach 5A | H3-FL000420-0-0000 | FL000420 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 1.01 | J | 108988 | | | | 40.7 | J | Discrete sampling |
| Reach 5A | H3-FL000421-0-0000 | FL000421 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 18.7 | J | 130810 | | | | 28.1 | J | Discrete sampling |
| Reach 5A | H3-FL000445-0-0000 | FL000445 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 10.8 | J | 255499 | | | | 36.5 | J | Discrete sampling |
| Reach 5A | H3-FL000446-0-0000 | FL000446 | USEPA | | 3/10/99 | VP | 0-6 | ITS | 5 | | 68600 | | 0.0657 | | | | Discrete sampling |
| Reach 5A | H3-FL000447-0-0000 | FL000447 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 3.67 | J | 587320 | U | | | 52.5 | J | Discrete sampling |
| Reach 5A | H3-FL000448-0-0000 | FL000448 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 2.68 | J | 101279 | | | | 57.6 | J | Discrete sampling |
| Reach 5A | H3-FL000449-0-0000 | FL000449 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 2.79 | J | 804566 | U | | | 19.4 | J | Discrete sampling |
| Reach 5A | H3-FL000462-0-0000 | FL000462 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 93.3 | J | 139165 | | | | 42.7 | J | Discrete sampling |
| Reach 5A | H3-FL000463-0-0000 | FL000463 | USEPA | | 3/11/99 | VP | 0-6 | ITS | 130 | | 52300 | | 0.0454 | | | | Discrete sampling |
| Reach 5A | H3-FL000464-0-0000 | FL000464 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 49.4 | J | 125082 | | | | 43.2 | J | Discrete sampling |
| Reach 5A | H3-FL000465-0-0000 | FL000465 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 112 | J | 136997 | | | | 45.8 | J | Discrete sampling |
| Reach 5A | H3-FL000466-0-0000 | FL000466 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 121 | J | 136665 | | | | 47.6 | J | Discrete sampling |
| Reach 5A | H3-FL000467-0-0000 | FL000467 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 874 | J | 104338 | | | | 46.8 | J | Discrete sampling |
| Reach 5A | H3-FL000468-0-0000 | FL000468 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 32.3 | J | 216996 | | | | 29.2 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000469-0-0000 | FL000469 | USEPA | | 3/11/99 | VP | 0-6 | ONSE | 45.4 | J | 163213 | | | | 35 | J | Discrete sampling |
| Reach 5A | H3-FL000578-0-0000 | FL000578 | USEPA | | 4/9/99 | FP | 0-6 | ENE | 22.4 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000578-0-0005 | FL000578 | USEPA | | 4/9/99 | FP | 6-12 | ENE | 0.515 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000578-0-0010 | FL000578 | USEPA | | 4/9/99 | FP | 12-72 | ITS | 1.3 | | 119 | U | 0.1861 | | | | Discrete sampling |
| Reach 5A | H3-FL000578-1-0010 | FL000578 | USEPA | Duplicate sample | 4/9/99 | FP | 12-72 | ENE | 1.364 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000579-0-0000 | FL000579 | USEPA | | 4/9/99 | FP | 0-6 | ENE | 5.152 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000579-0-0005 | FL000579 | USEPA | | 4/9/99 | FP | 6-12 | ENE | 3.95 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000579-0-0010 | FL000579 | USEPA | | 4/9/99 | FP | 12-24 | ENE | 0.676 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000580-0-0000 | FL000580 | USEPA | | 4/9/99 | FP | 0-6 | ENE | 5.308 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000580-0-0005 | FL000580 | USEPA | | 4/9/99 | FP | 6-12 | ENE | 0.4127 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000580-0-0010 | FL000580 | USEPA | | 4/9/99 | FP | 12-54 | ENE | 0.2501 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000581-0-0000 | FL000581 | USEPA | | 4/9/99 | FP | 0-6 | ENE | 1.1 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000581-0-0005 | FL000581 | USEPA | | 4/9/99 | FP | 6-12 | ENE | 0.633 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000581-0-0010 | FL000581 | USEPA | | 4/9/99 | FP | 12-72 | ENE | 0.199 | | | | | | | | Discrete sampling |
| Reach 5A | H3-BS000022-0-0000 | BS000022 | USEPA | | 4/12/99 | RB | 0-6 | QUANT | 12 | | | | | | | | Discrete sampling |
| Reach 5A | H3-BS000022-0-0005 | BS000022 | USEPA | | 4/12/99 | RB | 6-12 | QUANT | 21 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000582-0-0000 | FL000582 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 28 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000582-0-0005 | FL000582 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 12 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000583-0-0000 | FL000583 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 21 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000583-0-0005 | FL000583 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 26 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000584-0-0000 | FL000584 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 12 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000584-0-0005 | FL000584 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 0.25 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000584-1-0000 | FL000584 | USEPA | Duplicate sample | 4/12/99 | FP | 0-6 | QUANT | 11 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000585-0-0000 | FL000585 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 43 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000585-0-0005 | FL000585 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 15 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000589-0-0000 | FL000589 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 16 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000589-0-0005 | FL000589 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 6.8 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000589-0-0010 | FL000589 | USEPA | | 4/12/99 | FP | 12-60 | QUANT | 3.9 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000590-0-0000 | FL000590 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 0.17 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000590-0-0005 | FL000590 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 0.018 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000590-0-0010 | FL000590 | USEPA | | 4/12/99 | FP | 12-18 | QUANT | 0.02 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000591-0-0000 | FL000591 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 0.06 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000591-0-0005 | FL000591 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 0.019 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000591-0-0010 | FL000591 | USEPA | | 4/12/99 | FP | 12-36 | QUANT | 0.019 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000592-0-0000 | FL000592 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 0.23 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000592-0-0005 | FL000592 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 0.04 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000592-0-0010 | FL000592 | USEPA | | 4/12/99 | FP | 12-24 | QUANT | 0.12 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000592-1-0000 | FL000592 | USEPA | Duplicate sample | 4/12/99 | FP | 0-6 | QUANT | 0.22 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000593-0-0000 | FL000593 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 0.39 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000593-0-0005 | FL000593 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 1.8 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000593-0-0010 | FL000593 | USEPA | | 4/12/99 | FP | 12-30 | QUANT | 0.17 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000594-0-0000 | FL000594 | USEPA | | 4/13/99 | FP | 0-6 | QUANT | 0.078 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000594-0-0005 | FL000594 | USEPA | | 4/13/99 | FP | 6-12 | QUANT | 0.084 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000594-0-0010 | FL000594 | USEPA | | 4/13/99 | FP | 12-72 | QUANT | 0.021 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000595-0-0000 | FL000595 | USEPA | | 4/13/99 | FP | 0-6 | QUANT | 0.018 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000595-0-0005 | FL000595 | USEPA | | 4/13/99 | FP | 6-12 | QUANT | 0.098 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000595-0-0010 | FL000595 | USEPA | | 4/13/99 | FP | 12-72 | QUANT | 0.018 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000600-0-0000 | FL000600 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 95.2 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000601-0-0000 | FL000601 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 72.5 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000602-0-0000 | FL000602 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 78.5 | | | | | | | | Discrete sampling |
| Reach 5A | H3-BS000045-0-0000 | BS000045 | USEPA | | 6/21/99 | RB | 0-6 | ONSE | 12.9 | | 17272 | | | | 72.8 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-BS000045-0-0005 | BS000045 | USEPA | | 6/21/99 | RB | 6-12 | ONSE | 30.4 | | | | | | 76 | J | Discrete sampling |
| Reach 5A | H3-BS000045-0-0010 | BS000045 | USEPA | | 6/21/99 | RB | 12-60 | ONSE | 59.3 | | | | | | 63.5 | J | Discrete sampling |
| Reach 5A | H3-FL000682-0-0000 | FL000682 | USEPA | | 6/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 86.8 | | Discrete sampling |
| Reach 5A | H3-FL000682-0-0005 | FL000682 | USEPA | | 6/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 92.3 | | Discrete sampling |
| Reach 5A | H3-FL000682-0-0010 | FL000682 | USEPA | | 6/21/99 | FP | 12-24 | ONSE | 0.499 | U | | | | | 92.5 | | Discrete sampling |
| Reach 5A | H3-FL000683-0-0000 | FL000683 | USEPA | | 6/21/99 | FP | 0-6 | ONSE | 25.4 | J | | | | | 86.2 | J | Discrete sampling |
| Reach 5A | H3-FL000683-0-0005 | FL000683 | USEPA | | 6/21/99 | FP | 6-12 | ONSE | 49.1 | | | | | | 87.5 | J | Discrete sampling |
| Reach 5A | H3-FL000683-0-0010 | FL000683 | USEPA | | 6/21/99 | FP | 12-48 | ONSE | 43.3 | | | | | | 83.2 | J | Discrete sampling |
| Reach 5A | H3-FL000684-0-0000 | FL000684 | USEPA | | 6/21/99 | FP | 0-6 | ONSE | 3.88 | | | | | | 76.4 | J | Discrete sampling |
| Reach 5A | H3-FL000684-0-0005 | FL000684 | USEPA | | 6/21/99 | FP | 6-12 | ONSE | 0.476 | J | | | | | 77.7 | J | Discrete sampling |
| Reach 5A | H3-FL000684-0-0010 | FL000684 | USEPA | | 6/21/99 | FP | 12-48 | ONSE | 1.8 | | | | | | 73.1 | J | Discrete sampling |
| Reach 5A | H3-FL000687-0-0000 | FL000687 | USEPA | | 6/21/99 | FP | 0-6 | ONSE | 0.437 | J | | | | | 87.3 | | Discrete sampling |
| Reach 5A | H3-FL000687-0-0005 | FL000687 | USEPA | | 6/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 89.3 | | Discrete sampling |
| Reach 5A | H3-FL000687-0-0010 | FL000687 | USEPA | | 6/21/99 | FP | 12-42 | ONSE | 0.502 | U | | | | | 86.4 | | Discrete sampling |
| Reach 5A | H3-FL000685-0-0000 | FL000685 | USEPA | | 6/22/99 | FP | 0-6 | ONSE | 1.24 | J | | | | | 72.5 | | Discrete sampling |
| Reach 5A | H3-FL000685-0-0005 | FL000685 | USEPA | | 6/22/99 | FP | 6-12 | ONSE | 3.16 | | | | | | 69.1 | | Discrete sampling |
| Reach 5A | H3-FL000685-0-0010 | FL000685 | USEPA | | 6/22/99 | FP | 12-72 | ONSE | 0.508 | U | | | | | 72.2 | | Discrete sampling |
| Reach 5A | H3-FL000686-0-0000 | FL000686 | USEPA | | 6/22/99 | FP | 0-6 | ONSE | 12.8 | | 36445 | | | | 62 | | Discrete sampling |
| Reach 5A | H3-FL000686-0-0005 | FL000686 | USEPA | | 6/22/99 | FP | 6-12 | ONSE | 9.19 | | | | | | 65 | | Discrete sampling |
| Reach 5A | H3-FL000686-0-0010 | FL000686 | USEPA | | 6/22/99 | FP | 12-72 | ONSE | 0.519 | U | | | | | 71.9 | | Discrete sampling |
| Reach 5A | H3-FL000686-1-0005 | FL000686 | USEPA | Duplicate sample | 6/22/99 | FP | 6-12 | ONSE | 10.8 | | | | | | 63.8 | | Discrete sampling |
| Reach 5A | H3-FL000688-0-0000 | FL000688 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 10.8 | | | | | | 83.5 | | Discrete sampling |
| Reach 5A | H3-FL000688-0-0005 | FL000688 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 15.4 | | | | | | 91.1 | | Discrete sampling |
| Reach 5A | H3-FL000689-0-0000 | FL000689 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 11.8 | | | | | | 87.7 | | Discrete sampling |
| Reach 5A | H3-FL000689-0-0005 | FL000689 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 2.14 | | | | | | 89 | | Discrete sampling |
| Reach 5A | H3-FL000690-0-0000 | FL000690 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 13.9 | | | | | | 91.4 | | Discrete sampling |
| Reach 5A | H3-FL000690-0-0005 | FL000690 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 1.87 | | | | | | 92.1 | | Discrete sampling |
| Reach 5A | H3-FL000691-0-0000 | FL000691 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 20.5 | | | | | | 64.2 | | Discrete sampling |
| Reach 5A | H3-FL000691-0-0005 | FL000691 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 7.97 | | | | | | 59.4 | | Discrete sampling |
| Reach 5A | H3-FL000692-0-0000 | FL000692 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 32.6 | | 50060 | | | | 68.6 | | Discrete sampling |
| Reach 5A | H3-FL000692-0-0005 | FL000692 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 14.9 | | | | | | 68.6 | | Discrete sampling |
| Reach 5A | H3-FL000693-0-0000 | FL000693 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 2.8 | | | | | | 85.6 | | Discrete sampling |
| Reach 5A | H3-FL000693-0-0005 | FL000693 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 88.3 | | Discrete sampling |
| Reach 5A | H3-FL000694-0-0000 | FL000694 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 0.439 | J | | | | | 72.4 | | Discrete sampling |
| Reach 5A | H3-FL000694-0-0005 | FL000694 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 0.516 | U | | | | | 79.1 | | Discrete sampling |
| Reach 5A | H3-FL000695-0-0000 | FL000695 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 93.3 | | Discrete sampling |
| Reach 5A | H3-FL000695-0-0005 | FL000695 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 95.2 | | Discrete sampling |
| Reach 5A | H3-FL000696-0-0000 | FL000696 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 0.919 | | | | | | 81.4 | | Discrete sampling |
| Reach 5A | H3-FL000696-0-0005 | FL000696 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 0.505 | | | | | | 70.8 | | Discrete sampling |
| Reach 5A | H3-FL000697-0-0000 | FL000697 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 0.508 | U | | | | | 75.6 | | Discrete sampling |
| Reach 5A | H3-FL000697-0-0005 | FL000697 | USEPA | | 6/25/99 | FP | 6-12 | ITS | 0.023 | U | 22400 | | 0.1289 | | | | Discrete sampling |
| Reach 5A | H3-FL000698-0-0000 | FL000698 | USEPA | | 6/25/99 | FP | 0-6 | ONSE | 0.5 | UJ | | | | | 83.5 | | Discrete sampling |
| Reach 5A | H3-FL000698-0-0005 | FL000698 | USEPA | | 6/25/99 | FP | 6-12 | ONSE | 2.67 | J | | | | | 87.7 | | Discrete sampling |
| Reach 5A | H3-FL000698-1-0000 | FL000698 | USEPA | Duplicate sample | 6/25/99 | FP | 0-6 | ONSE | 0.501 | UJ | | | | | 91.1 | | Discrete sampling |
| Reach 5A | H3-BS000046-0-0000 | BS000046 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 15.8 | | | | | | 83.4 | | Discrete sampling |
| Reach 5A | H3-BS000046-0-0005 | BS000046 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 39.2 | | | | | | 83.3 | | Discrete sampling |
| Reach 5A | H3-BS000047-0-0000 | BS000047 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 39.2 | | | | | | 78.1 | | Discrete sampling |
| Reach 5A | H3-BS000047-0-0005 | BS000047 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 27.6 | J | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-BS000048-0-0000 | BS000048 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 13.9 | | | | | | 63.7 | | Discrete sampling |
| Reach 5A | H3-BS000048-0-0005 | BS000048 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 5.98 | J | | | | | 69.4 | | Discrete sampling |
| Reach 5A | H3-BS000049-0-0000 | BS000049 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 7.46 | J | | | | | 59.1 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-BS000049-0-0005 | BS000049 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 0.571 | U | | | | | 62 | | Discrete sampling |
| Reach 5A | H3-BS000050-0-0000 | BS000050 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 14.6 | | | | | | 63.6 | | Discrete sampling |
| Reach 5A | H3-BS000050-0-0005 | BS000050 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 41.9 | | | | | | 59.1 | | Discrete sampling |
| Reach 5A | H3-BS000051-0-0000 | BS000051 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 15.1 | | | | | | 63.8 | | Discrete sampling |
| Reach 5A | H3-BS000051-0-0005 | BS000051 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 7.52 | J | | | | | 64.4 | | Discrete sampling |
| Reach 5A | H3-BS000052-0-0000 | BS000052 | USEPA | | 6/28/99 | RB | 0-6 | ONSE | 15.2 | | | | | | 63.8 | | Discrete sampling |
| Reach 5A | H3-BS000052-0-0005 | BS000052 | USEPA | | 6/28/99 | RB | 6-12 | ONSE | 13.8 | | | | | | 64.7 | | Discrete sampling |
| Reach 5A | H3-BS000053-0-0000 | BS000053 | USEPA | | 6/29/99 | FP | 0-6 | ONSE | 6.56 | J | 44118 | | | | 70.6 | | Discrete sampling |
| Reach 5A | H3-BS000053-0-0005 | BS000053 | USEPA | | 6/29/99 | FP | 6-12 | ONSE | 6.46 | J | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-BS000054-0-0000 | BS000054 | USEPA | | 6/29/99 | FP | 0-6 | ONSE | 0.503 | U | | | | | 95.4 | | Discrete sampling |
| Reach 5A | H3-BS000054-0-0005 | BS000054 | USEPA | | 6/29/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 94.6 | | Discrete sampling |
| Reach 5A | H3-BS000055-0-0000 | BS000055 | USEPA | | 6/29/99 | FP | 0-6 | ONSE | 1.32 | | | | | | 86.5 | | Discrete sampling |
| Reach 5A | H3-BS000055-0-0005 | BS000055 | USEPA | | 6/29/99 | FP | 6-12 | ONSE | 0.504 | U | | | | | 89.6 | | Discrete sampling |
| Reach 5A | H3-BS000056-0-0000 | BS000056 | USEPA | | 6/29/99 | FP | 0-6 | ONSE | 8 | J | | | | | 72.1 | | Discrete sampling |
| Reach 5A | H3-BS000056-0-0005 | BS000056 | USEPA | | 6/29/99 | FP | 6-12 | ONSE | 5.99 | | | | | | 73.9 | | Discrete sampling |
| Reach 5A | H3-BS000056-1-0000 | BS000056 | USEPA | Duplicate sample | 6/29/99 | FP | 0-6 | ONSE | 8.09 | J | | | | | 72.5 | | Discrete sampling |
| Reach 5A | H3-BS000057-0-0000 | BS000057 | USEPA | | 7/6/99 | RB | 0-6 | ONSE | 16.2 | | 44252 | | | | 60.7 | J | Discrete sampling |
| Reach 5A | H3-BS000057-0-0005 | BS000057 | USEPA | | 7/6/99 | RB | 6-12 | ONSE | 0.507 | U | 39426 | | | | 59.8 | J | Discrete sampling |
| Reach 5A | H3-BS000058-0-0000 | BS000058 | USEPA | | 7/6/99 | RB | 0-6 | ONSE | 20.6 | | 70268 | | | | 57.6 | J | Discrete sampling |
| Reach 5A | H3-BS000058-0-0005 | BS000058 | USEPA | | 7/6/99 | RB | 6-12 | ONSE | 0.596 | U | 23315 | | | | 64.5 | J | Discrete sampling |
| Reach 5A | H3-BS000059-0-0000 | BS000059 | USEPA | | 7/6/99 | RB | 0-6 | ONSE | 12.2 | J | 22792 | | | | 67.1 | J | Discrete sampling |
| Reach 5A | H3-BS000059-0-0005 | BS000059 | USEPA | | 7/6/99 | RB | 6-12 | ONSE | 17.7 | | 29197 | | | | 64.5 | J | Discrete sampling |
| Reach 5A | H3-BS000060-0-0000 | BS000060 | USEPA | | 7/6/99 | RB | 0-6 | ONSE | 17.7 | | 39633 | | | | 69 | J | Discrete sampling |
| Reach 5A | H3-BS000060-0-0005 | BS000060 | USEPA | | 7/6/99 | RB | 6-12 | ONSE | 18.7 | | 31151 | | | | 69.4 | J | Discrete sampling |
| Reach 5A | H3-BS000061-0-0000 | BS000061 | USEPA | | 7/6/99 | RB | 0-6 | ONSE | 33 | | 33615 | | | | 72 | J | Discrete sampling |
| Reach 5A | H3-BS000061-0-0005 | BS000061 | USEPA | | 7/6/99 | RB | 6-12 | ONSE | 37 | | 42183 | | | | 67.4 | J | Discrete sampling |
| Reach 5A | H3-FL000699-0-0000 | FL000699 | USEPA | | 7/6/99 | FP | 0-6 | ONSE | 6.1 | | 83407 | | | | 59.8 | J | Discrete sampling |
| Reach 5A | H3-FL000699-0-0005 | FL000699 | USEPA | | 7/6/99 | FP | 6-12 | ONSE | 11.3 | | 11005 | | | | 82.3 | J | Discrete sampling |
| Reach 5A | H3-FL000700-0-0000 | FL000700 | USEPA | | 7/6/99 | FP | 0-6 | ONSE | 18.7 | | 70085 | | | | 58.4 | J | Discrete sampling |
| Reach 5A | H3-FL000700-0-0005 | FL000700 | USEPA | | 7/6/99 | FP | 6-12 | ONSE | 3.34 | | 48234 | | | | 64 | J | Discrete sampling |
| Reach 5A | H3-FL000701-0-0000 | FL000701 | USEPA | | 7/6/99 | FP | 0-6 | ONSE | 22.8 | | 39146 | | | | 75.2 | | Discrete sampling |
| Reach 5A | H3-FL000701-0-0005 | FL000701 | USEPA | | 7/6/99 | FP | 6-12 | ONSE | 19.2 | | 39983 | | | | 70 | | Discrete sampling |
| Reach 5A | H3-FL000702-0-0000 | FL000702 | USEPA | | 7/6/99 | FP | 0-6 | ONSE | 14.2 | | 31380 | | | | 76.2 | | Discrete sampling |
| Reach 5A | H3-FL000702-0-0005 | FL000702 | USEPA | | 7/6/99 | FP | 6-12 | ONSE | 19.6 | | 27961 | | | | 77.7 | | Discrete sampling |
| Reach 5A | H3-BS000062-0-0000 | BS000062 | USEPA | | 7/9/99 | RB | 0-6 | ONSE | 0.46 | J | | | | | 82.3 | | Discrete sampling |
| Reach 5A | H3-BS000062-0-0005 | BS000062 | USEPA | | 7/9/99 | RB | 6-12 | ONSE | 10.6 | | | | | | 74 | | Discrete sampling |
| Reach 5A | H3-FL000703-0-0000 | FL000703 | USEPA | | 7/9/99 | FP | 0-6 | ONSE | 2.83 | | | | | | 78 | | Discrete sampling |
| Reach 5A | H3-FL000703-0-0005 | FL000703 | USEPA | | 7/9/99 | FP | 6-12 | ONSE | 1.44 | | | | | | 71 | | Discrete sampling |
| Reach 5A | H3-FL000703-1-0000 | FL000703 | USEPA | | 7/9/99 | FP | 0-6 | ONSE | 2.78 | | | | | | 76.5 | | Discrete sampling |
| Reach 5A | H3-BS000063-0-0000 | BS000063 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 2.33 | | | | | | 70 | | Discrete sampling |
| Reach 5A | H3-BS000063-0-0005 | BS000063 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 0.51 | U | | | | | 69.4 | | Discrete sampling |
| Reach 5A | H3-BS000064-0-0000 | BS000064 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 2.14 | | | | | | 72.1 | | Discrete sampling |
| Reach 5A | H3-BS000064-0-0005 | BS000064 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 0.519 | U | | | | | 70 | | Discrete sampling |
| Reach 5A | H3-BS000065-0-0000 | BS000065 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 10.3 | | 45729 | | | | 61 | | Discrete sampling |
| Reach 5A | H3-BS000065-0-0005 | BS000065 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 24.1 | | | | | | 60.6 | | Discrete sampling |
| Reach 5A | H3-BS000066-0-0000 | BS000066 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 11.1 | | 17438 | | | | 75.3 | | Discrete sampling |
| Reach 5A | H3-BS000066-0-0005 | BS000066 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 4.18 | | | | | | 75.4 | | Discrete sampling |
| Reach 5A | H3-BS000067-0-0000 | BS000067 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 0.632 | | | | | | 73.5 | | Discrete sampling |
| Reach 5A | H3-BS000067-0-0005 | BS000067 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 3.71 | | | | | | 75.7 | | Discrete sampling |
| Reach 5A | H3-BS000068-0-0000 | BS000068 | USEPA | | 7/12/99 | RB | 0-6 | ONSE | 0.554 | | | | | | 75.8 | | Discrete sampling |
| Reach 5A | H3-BS000068-0-0005 | BS000068 | USEPA | | 7/12/99 | RB | 6-12 | ONSE | 0.503 | U | | | | | 73.3 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000704-0-0000 | FL000704 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 8.04 | | | | | | 76.4 | | Discrete sampling |
| Reach 5A | H3-FL000704-0-0005 | FL000704 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 0.544 | | | | | | 92.7 | | Discrete sampling |
| Reach 5A | H3-FL000705-0-0000 | FL000705 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 0.806 | | | | | | 93.4 | | Discrete sampling |
| Reach 5A | H3-FL000705-0-0005 | FL000705 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 91.6 | | Discrete sampling |
| Reach 5A | H3-FL000706-0-0000 | FL000706 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 6.09 | | | | | | 75.6 | | Discrete sampling |
| Reach 5A | H3-FL000706-0-0005 | FL000706 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 92.6 | | Discrete sampling |
| Reach 5A | H3-FL000707-0-0000 | FL000707 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 34.1 | | | | | | 75.5 | | Discrete sampling |
| Reach 5A | H3-FL000707-0-0005 | FL000707 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 29.1 | | | | | | 78.5 | | Discrete sampling |
| Reach 5A | H3-FL000708-0-0000 | FL000708 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 29.1 | | | | | | 72.9 | | Discrete sampling |
| Reach 5A | H3-FL000708-0-0005 | FL000708 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 15.7 | | | | | | 77 | | Discrete sampling |
| Reach 5A | H3-FL000709-0-0000 | FL000709 | USEPA | | 7/12/99 | FP | 0-6 | ONSE | 27.4 | J | | | | | 66.4 | | Discrete sampling |
| Reach 5A | H3-FL000709-0-0005 | FL000709 | USEPA | | 7/12/99 | FP | 6-12 | ONSE | 13 | J | | | | | 73.6 | | Discrete sampling |
| Reach 5A | H3-FL000709-1-0000 | FL000709 | USEPA | Duplicate sample | 7/12/99 | FP | 0-6 | ONSE | 16 | J | | | | | 66.3 | | Discrete sampling |
| Reach 5A | H3-BS000069-0-0000 | BS000069 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 18.9 | J | | | | | 74.6 | | Discrete sampling |
| Reach 5A | H3-BS000069-0-0005 | BS000069 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 1.21 | | | | | | 79.5 | | Discrete sampling |
| Reach 5A | H3-BS000070-0-0000 | BS000070 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 15 | | | | | | 52 | | Discrete sampling |
| Reach 5A | H3-BS000070-0-0005 | BS000070 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 8.07 | | | | | | 74.2 | | Discrete sampling |
| Reach 5A | H3-BS000071-0-0000 | BS000071 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 9.94 | | | | | | 83.3 | | Discrete sampling |
| Reach 5A | H3-BS000071-0-0005 | BS000071 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 9.44 | | | | | | 78.8 | | Discrete sampling |
| Reach 5A | H3-BS000072-0-0000 | BS000072 | USEPA | | 7/13/99 | RB | 0-6 | ITS | 0.091 | J | 19900 | | 0.0408 | | | | Discrete sampling |
| Reach 5A | H3-BS000072-0-0005 | BS000072 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 0.503 | U | | | | | 60.2 | | Discrete sampling |
| Reach 5A | H3-BS000073-0-0000 | BS000073 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 0.503 | U | | | | | 74.3 | | Discrete sampling |
| Reach 5A | H3-BS000073-0-0005 | BS000073 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 0.539 | U | | | | | 71.2 | | Discrete sampling |
| Reach 5A | H3-BS000074-0-0000 | BS000074 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 0.503 | U | | | | | 70.7 | | Discrete sampling |
| Reach 5A | H3-BS000074-0-0005 | BS000074 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 0.532 | U | | | | | 67.3 | | Discrete sampling |
| Reach 5A | H3-BS000075-0-0000 | BS000075 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 0.508 | U | | | | | 71.5 | | Discrete sampling |
| Reach 5A | H3-BS000075-0-0005 | BS000075 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 0.503 | U | | | | | 71.7 | | Discrete sampling |
| Reach 5A | H3-BS000076-0-0000 | BS000076 | USEPA | | 7/13/99 | RB | 0-6 | ONSE | 41.1 | | | | | | 72.3 | | Discrete sampling |
| Reach 5A | H3-BS000076-0-0005 | BS000076 | USEPA | | 7/13/99 | RB | 6-12 | ONSE | 117 | | | | | | 81.9 | | Discrete sampling |
| Reach 5A | H3-FL000710-0-0000 | FL000710 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 33.3 | | | | | | 89.4 | | Discrete sampling |
| Reach 5A | H3-FL000710-0-0005 | FL000710 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 52.3 | | | | | | 86.7 | | Discrete sampling |
| Reach 5A | H3-FL000711-0-0000 | FL000711 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 34.3 | | | | | | 86 | | Discrete sampling |
| Reach 5A | H3-FL000711-0-0005 | FL000711 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 39.8 | | | | | | 82.9 | | Discrete sampling |
| Reach 5A | H3-FL000712-0-0000 | FL000712 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 52.9 | J | | | | | 67.1 | | Discrete sampling |
| Reach 5A | H3-FL000712-0-0005 | FL000712 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 151 | | | | | | 71.4 | | Discrete sampling |
| Reach 5A | H3-FL000713-0-0000 | FL000713 | USEPA | | 7/13/99 | VP | 0-6 | ONSE | 44.5 | | | | | | 43.9 | | Discrete sampling |
| Reach 5A | H3-FL000713-0-0005 | FL000713 | USEPA | | 7/13/99 | VP | 6-12 | ONSE | 18.2 | | | | | | 47.7 | | Discrete sampling |
| Reach 5A | H3-FL000714-0-0000 | FL000714 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 7.42 | | | | | | 62 | | Discrete sampling |
| Reach 5A | H3-FL000714-0-0005 | FL000714 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 2.47 | | | | | | 63.6 | | Discrete sampling |
| Reach 5A | H3-FL000714-1-0000 | FL000714 | USEPA | Duplicate sample | 7/13/99 | FP | 0-6 | ONSE | 8.94 | | | | | | 63.4 | | Discrete sampling |
| Reach 5A | H3-FL000715-0-0000 | FL000715 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 33.8 | | | | | | 52.4 | | Discrete sampling |
| Reach 5A | H3-FL000715-0-0005 | FL000715 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 24.3 | | | | | | 47.4 | | Discrete sampling |
| Reach 5A | H3-FL000716-0-0000 | FL000716 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 18 | | | | | | 81.2 | | Discrete sampling |
| Reach 5A | H3-FL000716-0-0005 | FL000716 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 42.1 | | | | | | 83.5 | | Discrete sampling |
| Reach 5A | H3-FL000717-0-0000 | FL000717 | USEPA | | 7/13/99 | FP | 0-6 | ONSE | 39.7 | | | | | | 74.3 | | Discrete sampling |
| Reach 5A | H3-FL000717-0-0005 | FL000717 | USEPA | | 7/13/99 | FP | 6-12 | ONSE | 123 | | | | | | 78.1 | | Discrete sampling |
| Reach 5A | H3-FL000718-0-0000 | FL000718 | USEPA | | 7/14/99 | FP | 0-6 | ONSE | 1.93 | | | | | | 75.4 | | Discrete sampling |
| Reach 5A | H3-FL000718-0-0005 | FL000718 | USEPA | | 7/14/99 | FP | 6-12 | ONSE | 0.37 | J | | | | | 75.2 | | Discrete sampling |
| Reach 5A | H3-FL000718-0-0010 | FL000718 | USEPA | | 7/14/99 | FP | 12-48 | ONSE | 7.39 | J | | | | | 74.4 | | Discrete sampling |
| Reach 5A | H3-FL000719-0-0000 | FL000719 | USEPA | | 7/14/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 79.3 | | Discrete sampling |
| Reach 5A | H3-FL000719-0-0005 | FL000719 | USEPA | | 7/14/99 | FP | 6-12 | ONSE | 0.563 | U | | | | | 71 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000719-0-0010 | FL000719 | USEPA | | 7/14/99 | FP | 12-36 | ONSE | 0.563 | U | | | | | 73.8 | | Discrete sampling |
| Reach 5A | H3-FL000720-0-0000 | FL000720 | USEPA | | 7/14/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 85.9 | | Discrete sampling |
| Reach 5A | H3-FL000720-0-0005 | FL000720 | USEPA | | 7/14/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 90.1 | | Discrete sampling |
| Reach 5A | H3-FL000720-0-0010 | FL000720 | USEPA | | 7/14/99 | FP | 12-72 | ONSE | 0.502 | U | | | | | 82.4 | | Discrete sampling |
| Reach 5A | H3-FL000729-0-0000 | FL000729 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.324 | J | | | | | 81.8 | | Discrete sampling |
| Reach 5A | H3-FL000729-0-0005 | FL000729 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 83.1 | | Discrete sampling |
| Reach 5A | H3-FL000730-0-0000 | FL000730 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 2.84 | | | | | | 86.4 | | Discrete sampling |
| Reach 5A | H3-FL000730-0-0005 | FL000730 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 1.85 | | | | | | 85 | | Discrete sampling |
| Reach 5A | H3-FL000731-0-0000 | FL000731 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 2.78 | | | | | | 88.3 | | Discrete sampling |
| Reach 5A | H3-FL000731-0-0005 | FL000731 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 1.22 | | | | | | 92.7 | | Discrete sampling |
| Reach 5A | H3-FL000732-0-0000 | FL000732 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.902 | | | | | | 69 | | Discrete sampling |
| Reach 5A | H3-FL000732-0-0005 | FL000732 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.909 | | | | | | 78.1 | | Discrete sampling |
| Reach 5A | H3-FL000733-0-0000 | FL000733 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.352 | J | 19301 | | | | 82.8 | | Discrete sampling |
| Reach 5A | H3-FL000733-0-0005 | FL000733 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.5 | U | | | | | 86.5 | | Discrete sampling |
| Reach 5A | H3-FL000734-0-0000 | FL000734 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.328 | J | | | | | 78.3 | | Discrete sampling |
| Reach 5A | H3-FL000734-0-0005 | FL000734 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.336 | J | | | | | 79.3 | | Discrete sampling |
| Reach 5A | H3-FL000735-0-0000 | FL000735 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.377 | J | | | | | 78.9 | | Discrete sampling |
| Reach 5A | H3-FL000735-0-0005 | FL000735 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.296 | J | | | | | 71.7 | | Discrete sampling |
| Reach 5A | H3-FL000736-0-0000 | FL000736 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.264 | J | | | | | 79.6 | | Discrete sampling |
| Reach 5A | H3-FL000736-0-0005 | FL000736 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.272 | J | | | | | 80.7 | | Discrete sampling |
| Reach 5A | H3-FL000737-0-0000 | FL000737 | USEPA | | 7/16/99 | FP | 0-6 | ONSE | 0.505 | UJ | | | | | 79.1 | J | Discrete sampling |
| Reach 5A | H3-FL000737-0-0005 | FL000737 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.505 | UJ | | | | | 77.5 | J | Discrete sampling |
| Reach 5A | H3-FL000738-0-0000 | FL000738 | USEPA | | 7/16/99 | FP | 0-6 | ITS | 0.093 | | | | 0.068 | | | | Discrete sampling |
| Reach 5A | H3-FL000738-0-0005 | FL000738 | USEPA | | 7/16/99 | FP | 6-12 | ONSE | 0.507 | UJ | | | | | 77.2 | J | Discrete sampling |
| Reach 5A | H3-BS000082-0-0000 | BS000082 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 9.13 | | 38529 | | | | 61.8 | | Discrete sampling |
| Reach 5A | H3-BS000082-0-0005 | BS000082 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 8.49 | | | | | | 66.2 | | Discrete sampling |
| Reach 5A | H3-BS000083-0-0000 | BS000083 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 9.32 | | | | | | 59.2 | | Discrete sampling |
| Reach 5A | H3-BS000083-0-0005 | BS000083 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 44.1 | | | | | | 57.7 | | Discrete sampling |
| Reach 5A | H3-BS000084-0-0000 | BS000084 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 46.2 | | | | | | 63 | | Discrete sampling |
| Reach 5A | H3-BS000084-0-0005 | BS000084 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 89.5 | | | | | | 64.7 | | Discrete sampling |
| Reach 5A | H3-BS000085-0-0000 | BS000085 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 29.9 | | | | | | 85.7 | | Discrete sampling |
| Reach 5A | H3-BS000085-0-0005 | BS000085 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 31.7 | J | | | | | 87.4 | | Discrete sampling |
| Reach 5A | H3-BS000086-0-0000 | BS000086 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 2.38 | | | | | | 81.1 | | Discrete sampling |
| Reach 5A | H3-BS000086-0-0005 | BS000086 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 1.88 | | | | | | 83.3 | | Discrete sampling |
| Reach 5A | H3-BS000087-0-0000 | BS000087 | USEPA | | 7/20/99 | RB | 0-6 | ONSE | 7.55 | | | | | | 72.5 | | Discrete sampling |
| Reach 5A | H3-BS000087-0-0005 | BS000087 | USEPA | | 7/20/99 | RB | 6-12 | ONSE | 1.69 | | | | | | 74.2 | | Discrete sampling |
| Reach 5A | H3-FL000739-0-0000 | FL000739 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 5.24 | J | 55707 | | | | 77.5 | | Discrete sampling |
| Reach 5A | H3-FL000739-0-0005 | FL000739 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 15.4 | J | | | | | 72.5 | | Discrete sampling |
| Reach 5A | H3-FL000740-0-0000 | FL000740 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 0.627 | J | | | | | 81.4 | | Discrete sampling |
| Reach 5A | H3-FL000740-0-0005 | FL000740 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.274 | J | | | | | 91.1 | | Discrete sampling |
| Reach 5A | H3-FL000740-1-0000 | FL000740 | USEPA | Duplicate sample | 7/20/99 | FP | 0-6 | ONSE | 0.61 | J | | | | | 88.8 | | Discrete sampling |
| Reach 5A | H3-FL000741-0-0000 | FL000741 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 0.503 | UJ | | | | | 89.3 | | Discrete sampling |
| Reach 5A | H3-FL000741-0-0005 | FL000741 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.5 | UJ | | | | | 95.2 | | Discrete sampling |
| Reach 5A | H3-FL000742-0-0000 | FL000742 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 0.54 | UJ | | | | | 85.5 | | Discrete sampling |
| Reach 5A | H3-FL000742-0-0005 | FL000742 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.5 | UJ | | | | | 90.5 | | Discrete sampling |
| Reach 5A | H3-FL000743-0-0000 | FL000743 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 0.505 | U | | | | | 87.3 | | Discrete sampling |
| Reach 5A | H3-FL000743-0-0005 | FL000743 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 93.3 | | Discrete sampling |
| Reach 5A | H3-FL000744-0-0000 | FL000744 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 1.09 | | | | | | 85.1 | | Discrete sampling |
| Reach 5A | H3-FL000744-0-0005 | FL000744 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.478 | J | | | | | 88.1 | | Discrete sampling |
| Reach 5A | H3-FL000745-0-0000 | FL000745 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 2.86 | | | | | | 82.7 | | Discrete sampling |
| Reach 5A | H3-FL000745-0-0005 | FL000745 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.399 | J | | | | | 84.5 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000746-0-0000 | FL000746 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 2.13 | | | | | | 81.3 | | Discrete sampling |
| Reach 5A | H3-FL000746-0-0005 | FL000746 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 91.3 | | Discrete sampling |
| Reach 5A | H3-FL000747-0-0000 | FL000747 | USEPA | | 7/20/99 | FP | 0-6 | ONSE | 0.562 | J | 34919 | | | | 83.3 | | Discrete sampling |
| Reach 5A | H3-FL000747-0-0005 | FL000747 | USEPA | | 7/20/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 88.8 | | Discrete sampling |
| Reach 5A | H3-FL000748-0-0000 | FL000748 | USEPA | | 7/21/99 | FP | 0-6 | ITS | 0.083 | | | | 0.2418 | | | | Discrete sampling |
| Reach 5A | H3-FL000748-0-0005 | FL000748 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 88.6 | | Discrete sampling |
| Reach 5A | H3-FL000749-0-0000 | FL000749 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.503 | U | | | | | 82.9 | | Discrete sampling |
| Reach 5A | H3-FL000749-0-0005 | FL000749 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 86.2 | | Discrete sampling |
| Reach 5A | H3-FL000750-0-0000 | FL000750 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 85.4 | | Discrete sampling |
| Reach 5A | H3-FL000750-0-0005 | FL000750 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.7 | | Discrete sampling |
| Reach 5A | H3-FL000751-0-0000 | FL000751 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL000751-0-0005 | FL000751 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 98.5 | | Discrete sampling |
| Reach 5A | H3-FL000752-0-0000 | FL000752 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 97.9 | | Discrete sampling |
| Reach 5A | H3-FL000752-0-0005 | FL000752 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.6 | | Discrete sampling |
| Reach 5A | H3-FL000752-1-0000 | FL000752 | USEPA | Duplicate sample | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 92.2 | | Discrete sampling |
| Reach 5A | H3-FL000753-0-0000 | FL000753 | USEPA | | 7/21/99 | FP | 0-6 | ITS | 0.14 | | | | 0.6247 | | | | Discrete sampling |
| Reach 5A | H3-FL000753-0-0005 | FL000753 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 96.9 | | Discrete sampling |
| Reach 5A | H3-FL000754-0-0000 | FL000754 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 86.8 | | Discrete sampling |
| Reach 5A | H3-FL000754-0-0005 | FL000754 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.548 | | | | | | 70.4 | | Discrete sampling |
| Reach 5A | H3-FL000755-0-0000 | FL000755 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 81.9 | | Discrete sampling |
| Reach 5A | H3-FL000755-0-0005 | FL000755 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.516 | U | | | | | 94.8 | | Discrete sampling |
| Reach 5A | H3-FL000756-0-0000 | FL000756 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 81.7 | | Discrete sampling |
| Reach 5A | H3-FL000756-0-0005 | FL000756 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 94.3 | | Discrete sampling |
| Reach 5A | H3-FL000757-0-0000 | FL000757 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.422 | J | | | | | 89.6 | | Discrete sampling |
| Reach 5A | H3-FL000757-0-0005 | FL000757 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.5 | U | | | | | 70.8 | | Discrete sampling |
| Reach 5A | H3-FL000758-0-0000 | FL000758 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 81.7 | | Discrete sampling |
| Reach 5A | H3-FL000758-0-0005 | FL000758 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 84 | | Discrete sampling |
| Reach 5A | H3-FL000759-0-0000 | FL000759 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 90.4 | | Discrete sampling |
| Reach 5A | H3-FL000759-0-0005 | FL000759 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 94.7 | | Discrete sampling |
| Reach 5A | H3-FL000760-0-0000 | FL000760 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 92.9 | | Discrete sampling |
| Reach 5A | H3-FL000760-0-0005 | FL000760 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.2 | | Discrete sampling |
| Reach 5A | H3-FL000761-0-0000 | FL000761 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 96.2 | | Discrete sampling |
| Reach 5A | H3-FL000761-0-0005 | FL000761 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.1 | | Discrete sampling |
| Reach 5A | H3-FL000762-0-0000 | FL000762 | USEPA | | 7/21/99 | FP | 0-6 | ONSE | 0.5 | U | | | | | 92.4 | | Discrete sampling |
| Reach 5A | H3-FL000762-0-0005 | FL000762 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 95.7 | | Discrete sampling |
| Reach 5A | H3-FL000763-0-0000 | FL000763 | USEPA | | 7/21/99 | FP | 0-6 | ITS | 0.034 | | | | 0.3442 | | | | Discrete sampling |
| Reach 5A | H3-FL000763-0-0005 | FL000763 | USEPA | | 7/21/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 93 | | Discrete sampling |
| Reach 5A | H3-BS000088-0-0000 | BS000088 | USEPA | | 7/22/99 | RB | 0-6 | ONSE | 6.83 | J | | | | | 76.4 | | Discrete sampling |
| Reach 5A | H3-BS000088-0-0005 | BS000088 | USEPA | | 7/22/99 | RB | 6-12 | ONSE | 3.23 | | | | | | 94.2 | | Discrete sampling |
| Reach 5A | H3-BS000089-0-0000 | BS000089 | USEPA | | 7/22/99 | RB | 0-6 | ONSE | 10.6 | | | | | | 62.5 | | Discrete sampling |
| Reach 5A | H3-BS000089-0-0005 | BS000089 | USEPA | | 7/22/99 | RB | 6-12 | ONSE | 21.9 | | | | | | 61.5 | | Discrete sampling |
| Reach 5A | H3-BS000090-0-0000 | BS000090 | USEPA | | 7/22/99 | RB | 0-6 | ONSE | 15.2 | | | | | | 56.9 | | Discrete sampling |
| Reach 5A | H3-BS000090-0-0005 | BS000090 | USEPA | | 7/22/99 | RB | 6-12 | ONSE | 16.3 | J | | | | | 54.9 | | Discrete sampling |
| Reach 5A | H3-BS000091-0-0000 | BS000091 | USEPA | | 7/22/99 | RB | 0-6 | ONSE | 6.07 | | | | | | 71.2 | | Discrete sampling |
| Reach 5A | H3-BS000091-0-0005 | BS000091 | USEPA | | 7/22/99 | RB | 6-12 | ONSE | 8.3 | | | | | | 73 | | Discrete sampling |
| Reach 5A | H3-FL000764-0-0000 | FL000764 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 1.44 | | 25499 | | | | 74.5 | | Discrete sampling |
| Reach 5A | H3-FL000764-0-0005 | FL000764 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 0.469 | J | | | | | 87.5 | | Discrete sampling |
| Reach 5A | H3-FL000765-0-0000 | FL000765 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 0.664 | | | | | | 73.4 | | Discrete sampling |
| Reach 5A | H3-FL000765-0-0005 | FL000765 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 0.507 | U | | | | | 78 | | Discrete sampling |
| Reach 5A | H3-FL000766-0-0000 | FL000766 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 0.378 | J | | | | | 77.1 | | Discrete sampling |
| Reach 5A | H3-FL000766-0-0005 | FL000766 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 75.5 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000766-1-0000 | FL000766 | USEPA | Duplicate sample | 7/22/99 | FP | 0-6 | ONSE | 0.414 | J | | | | | 74.8 | | Discrete sampling |
| Reach 5A | H3-FL000767-0-0000 | FL000767 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 0.246 | J | | | | | 92.4 | | Discrete sampling |
| Reach 5A | H3-FL000767-0-0005 | FL000767 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 90.9 | | Discrete sampling |
| Reach 5A | H3-FL000768-0-0000 | FL000768 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 0.704 | | | | | | 76.9 | | Discrete sampling |
| Reach 5A | H3-FL000768-0-0005 | FL000768 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 2.19 | | | | | | 87.7 | | Discrete sampling |
| Reach 5A | H3-FL000769-0-0000 | FL000769 | USEPA | | 7/22/99 | FP | 0-6 | ONSE | 1.13 | | | | | | 73.7 | | Discrete sampling |
| Reach 5A | H3-FL000769-0-0005 | FL000769 | USEPA | | 7/22/99 | FP | 6-12 | ONSE | 0.525 | U | | | | | 82.9 | | Discrete sampling |
| Reach 5A | H3-BS000092-0-0000 | BS000092 | USEPA | | 7/23/99 | RB | 0-6 | ONSE | 18.8 | | | | | | 89.5 | | Discrete sampling |
| Reach 5A | H3-BS000092-0-0005 | BS000092 | USEPA | | 7/23/99 | RB | 6-12 | ONSE | 16.9 | J | | | | | 87.2 | | Discrete sampling |
| Reach 5A | H3-BS000092-1-0005 | BS000092 | USEPA | Duplicate sample | 7/23/99 | RB | 6-12 | ONSE | 41.8 | J | | | | | 89.5 | | Discrete sampling |
| Reach 5A | H3-BS000093-0-0000 | BS000093 | USEPA | | 7/23/99 | RB | 0-6 | ONSE | 18.2 | | 15467 | | | | 89.2 | | Discrete sampling |
| Reach 5A | H3-BS000093-0-0005 | BS000093 | USEPA | | 7/23/99 | RB | 6-12 | ONSE | 32.3 | | | | | | 81.4 | | Discrete sampling |
| Reach 5A | H3-FL000770-0-0000 | FL000770 | USEPA | | 7/23/99 | FP | 0-6 | ONSE | 0.48 | J | 11297 | | | | 84.4 | | Discrete sampling |
| Reach 5A | H3-FL000770-0-0005 | FL000770 | USEPA | | 7/23/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 81.1 | | Discrete sampling |
| Reach 5A | H3-FL000771-0-0000 | FL000771 | USEPA | | 7/23/99 | FP | 0-6 | ONSE | 1.14 | | | | | | 84.1 | | Discrete sampling |
| Reach 5A | H3-FL000771-0-0005 | FL000771 | USEPA | | 7/23/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL000772-0-0000 | FL000772 | USEPA | | 7/23/99 | FP | 0-6 | ONSE | 5.29 | | | | | | 69.8 | | Discrete sampling |
| Reach 5A | H3-FL000772-0-0005 | FL000772 | USEPA | | 7/23/99 | FP | 6-12 | ONSE | 1.11 | | | | | | 75.7 | | Discrete sampling |
| Reach 5A | H3-FL000773-0-0000 | FL000773 | USEPA | | 7/23/99 | FP | 0-6 | ONSE | 21.3 | | | | | | 79 | | Discrete sampling |
| Reach 5A | H3-FL000773-0-0005 | FL000773 | USEPA | | 7/23/99 | FP | 6-12 | ONSE | 6.07 | | | | | | 84 | | Discrete sampling |
| Reach 5A | H3-FL000774-0-0000 | FL000774 | USEPA | | 7/28/99 | FP | 0-6 | ONSE | 0.598 | | | | | | 85.9 | | Discrete sampling |
| Reach 5A | H3-FL000774-0-0005 | FL000774 | USEPA | | 7/28/99 | FP | 6-12 | ONSE | 0.504 | U | | | | | 88.3 | | Discrete sampling |
| Reach 5A | H3-FL000775-0-0000 | FL000775 | USEPA | | 7/28/99 | FP | 0-6 | ITS | 0.31 | J | | | 0.4214 | | | | Discrete sampling |
| Reach 5A | H3-FL000775-0-0005 | FL000775 | USEPA | | 7/28/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 96.4 | | Discrete sampling |
| Reach 5A | H3-FL000776-0-0000 | FL000776 | USEPA | | 7/28/99 | FP | 0-6 | ONSE | 0.505 | U | | | | | 91.6 | | Discrete sampling |
| Reach 5A | H3-FL000776-0-0005 | FL000776 | USEPA | | 7/28/99 | FP | 6-12 | ONSE | 0.504 | U | | | | | 91.8 | | Discrete sampling |
| Reach 5A | H3-FL000777-0-0000 | FL000777 | USEPA | | 7/28/99 | FP | 0-6 | ONSE | 0.505 | U | | | | | 94.2 | | Discrete sampling |
| Reach 5A | H3-FL000777-0-0005 | FL000777 | USEPA | | 7/28/99 | FP | 6-12 | ONSE | 0.505 | U | | | | | 95.4 | | Discrete sampling |
| Reach 5A | H3-FL000778-0-0000 | FL000778 | USEPA | | 7/28/99 | FP | 0-6 | ONSE | 0.505 | U | | | | | 93.7 | | Discrete sampling |
| Reach 5A | H3-FL000778-0-0005 | FL000778 | USEPA | | 7/28/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 92.4 | | Discrete sampling |
| Reach 5A | H3-FL000795-0-0000 | FL000795 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 0.503 | U | | | | | 82 | | Discrete sampling |
| Reach 5A | H3-FL000795-0-0005 | FL000795 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 0.504 | U | | | | | 81.1 | | Discrete sampling |
| Reach 5A | H3-FL000796-0-0000 | FL000796 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 0.504 | U | | | | | 82.3 | | Discrete sampling |
| Reach 5A | H3-FL000796-0-0005 | FL000796 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 81.6 | | Discrete sampling |
| Reach 5A | H3-FL000797-0-0000 | FL000797 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 94 | | Discrete sampling |
| Reach 5A | H3-FL000797-0-0005 | FL000797 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 93.1 | | Discrete sampling |
| Reach 5A | H3-FL000798-0-0000 | FL000798 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 91.4 | | Discrete sampling |
| Reach 5A | H3-FL000798-0-0005 | FL000798 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 89.3 | | Discrete sampling |
| Reach 5A | H3-FL000799-0-0000 | FL000799 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 5.6 | | | | | | 77.6 | | Discrete sampling |
| Reach 5A | H3-FL000799-0-0005 | FL000799 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 5.33 | | | | | | 80 | | Discrete sampling |
| Reach 5A | H3-FL000800-0-0000 | FL000800 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 4.27 | | 20068 | | | | 73.9 | | Discrete sampling |
| Reach 5A | H3-FL000800-0-0005 | FL000800 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 4.34 | | | | | | 75.5 | | Discrete sampling |
| Reach 5A | H3-FL000801-0-0000 | FL000801 | USEPA | | 8/2/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 77.7 | | Discrete sampling |
| Reach 5A | H3-FL000801-0-0005 | FL000801 | USEPA | | 8/2/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 79.7 | | Discrete sampling |
| Reach 5A | H3-FL000801-1-0000 | FL000801 | USEPA | Duplicate sample | 8/2/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 77.4 | | Discrete sampling |
| Reach 5A | H3-FL000802-0-0000 | FL000802 | USEPA | | 8/3/99 | FP | 0-6 | ONSE | 51.9 | | | | | | 64.4 | | Discrete sampling |
| Reach 5A | H3-FL000802-0-0005 | FL000802 | USEPA | | 8/3/99 | FP | 6-12 | ONSE | 34.2 | | | | | | 65.3 | | Discrete sampling |
| Reach 5A | H3-FL000803-0-0000 | FL000803 | USEPA | | 8/3/99 | FP | 0-6 | ONSE | 49.5 | | | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-FL000803-0-0005 | FL000803 | USEPA | | 8/3/99 | FP | 6-12 | ONSE | 71.3 | | | | | | 69.8 | | Discrete sampling |
| Reach 5A | H3-F0330006-0-0000-RE | F0330006 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 75.5 | | 49248 | | | | 78.5 | | Systematic sampling |
| Reach 5A | H3-F0330006-0-0010-RE | F0330006 | USEPA | Re-analysis | 8/6/99 | FP | 12-18 | ONSE | 2.97 | J | 15909 | | | | 80.4 | | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-F0330006-0-0020-RE | F0330006 | USEPA | Re-analysis | 8/6/99 | FP | 24-30 | ONSE | 1.45 | J | 9850 | | | | 80.3 | | Systematic sampling |
| Reach 5A | H3-F0331005-0-0000-RE | F0331005 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 100 | | 38123 | | | | 86.8 | | Systematic sampling |
| Reach 5A | H3-F0331005-0-0010-RE | F0331005 | USEPA | Re-analysis | 8/6/99 | FP | 12-18 | ONSE | 180 | | 39192 | | | | 85.8 | | Systematic sampling |
| Reach 5A | H3-F0331005-0-0020-RE | F0331005 | USEPA | Re-analysis | 8/6/99 | FP | 24-30 | ONSE | 9.03 | J | 17415 | | | | 82.7 | | Systematic sampling |
| Reach 5A | H3-F0437002-0-0000-RE | F0437002 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 36.3 | J | 42327 | | | | 73.1 | | Systematic sampling |
| Reach 5A | H3-F0437002-0-0010-RE | F0437002 | USEPA | Re-analysis | 8/6/99 | FP | 12-18 | ONSE | 114 | J | 51825 | | | | 68.3 | | Systematic sampling |
| Reach 5A | H3-F0437002-0-0020-RE | F0437002 | USEPA | Re-analysis | 8/6/99 | FP | 24-30 | ONSE | 4.11 | | 32136 | | | | 65.7 | | Systematic sampling |
| Reach 5A | H3-F0489718-0-0000-RE | F0489718 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 14 | J | 20312 | | | | 72 | | Systematic sampling |
| Reach 5A | H3-F0489718-1-0000-RE | F0489718 | USEPA | Duplicate sample/Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 10.8 | J | 19153 | | | | 72.3 | | Systematic sampling |
| Reach 5A | H3-F0489719-0-0000-RE | F0489719 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 235 | J | 48769 | | | | 56.8 | | Systematic sampling |
| Reach 5A | H3-F0489719-0-0005-RE | F0489719 | USEPA | Re-analysis | 8/6/99 | FP | 6-12 | ONSE | 22.3 | J | 21393 | | | | 71.3 | | Systematic sampling |
| Reach 5A | H3-F0489722-0-0000-RE | F0489722 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 63.4 | J | 51942 | | | | 63.5 | | Systematic sampling |
| Reach 5A | H3-F0489723-0-0000-RE | F0489723 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 63.4 | J | 46238 | | | | 64.8 | | Systematic sampling |
| Reach 5A | H3-F0489723-0-0005-RE | F0489723 | USEPA | Re-analysis | 8/6/99 | FP | 6-12 | ONSE | 109 | J | 49800 | | | | 67 | | Systematic sampling |
| Reach 5A | H3-F0489724-0-0000-RE | F0489724 | USEPA | Re-analysis | 8/6/99 | FP | 0-6 | ONSE | 76.3 | J | 52388 | | | | 65.9 | | Systematic sampling |
| Reach 5A | H3-F0436005-0-0000-RE | F0436005 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 77.1 | | 43047 | | | | 66.1 | | Systematic sampling |
| Reach 5A | H3-F0436005-0-0010-RE | F0436005 | USEPA | Re-analysis | 8/9/99 | FP | 12-18 | ONSE | 7.51 | J | 26044 | | | | 70 | | Systematic sampling |
| Reach 5A | H3-F0436005-0-0020-RE | F0436005 | USEPA | Re-analysis | 8/9/99 | FP | 24-30 | ONSE | 1.15 | J | 8618 | | | | 70.6 | | Systematic sampling |
| Reach 5A | H3-F0437003-0-0000-RE | F0437003 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 64.8 | | 46218 | | | | 59.3 | | Systematic sampling |
| Reach 5A | H3-F0437003-0-0010-RE | F0437003 | USEPA | Re-analysis | 8/9/99 | FP | 12-18 | ONSE | 40.2 | J | 50220 | | | | 57.6 | | Systematic sampling |
| Reach 5A | H3-F0437003-0-0020-RE | F0437003 | USEPA | Re-analysis | 8/9/99 | FP | 24-30 | ONSE | 58.1 | | 48306 | | | | 57 | | Systematic sampling |
| Reach 5A | H3-F0489707-0-0000-RE | F0489707 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 107 | | 42621 | | | | 52.3 | | Systematic sampling |
| Reach 5A | H3-F0489707-0-0005-RE | F0489707 | USEPA | Re-analysis | 8/9/99 | FP | 6-12 | ONSE | 61.5 | | 58115 | | | | 48.8 | | Systematic sampling |
| Reach 5A | H3-F0489728-0-0000-RE | F0489728 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 43.4 | | 44064 | | | | 52.1 | | Systematic sampling |
| Reach 5A | H3-F0538002-0-0000-RE | F0538002 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 32.7 | | 43587 | | | | 71.2 | | Systematic sampling |
| Reach 5A | H3-F0538002-0-0010-RE | F0538002 | USEPA | Re-analysis | 8/9/99 | FP | 12-18 | ONSE | 46.5 | | 56251 | | | | 58.8 | | Systematic sampling |
| Reach 5A | H3-F0538002-0-0020-RE | F0538002 | USEPA | Re-analysis | 8/9/99 | FP | 24-30 | ONSE | 4.69 | | 15957 | | | | 59 | | Systematic sampling |
| Reach 5A | H3-F0538003-0-0000-RE | F0538003 | USEPA | Re-analysis | 8/9/99 | FP | 0-6 | ONSE | 141 | | 31199 | | | | 61.6 | | Systematic sampling |
| Reach 5A | H3-F0538003-0-0010-RE | F0538003 | USEPA | Re-analysis | 8/9/99 | FP | 12-18 | ONSE | 1.54 | | 26405 | | | | 62.4 | | Systematic sampling |
| Reach 5A | H3-F0538003-0-0020-RE | F0538003 | USEPA | Re-analysis | 8/9/99 | FP | 24-30 | ONSE | 18.4 | J | 30295 | | | | 60.3 | | Systematic sampling |
| Reach 5A | H3-F0434003-0-0000-RE | F0434003 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 77.2 | | 85420 | | | | 67.5 | | Systematic sampling |
| Reach 5A | H3-F0434003-0-0010-RE | F0434003 | USEPA | Re-analysis | 8/10/99 | FP | 12-18 | ONSE | 1.53 | | 13995 | | | | 72.9 | | Systematic sampling |
| Reach 5A | H3-F0434003-0-0020-RE | F0434003 | USEPA | Re-analysis | 8/10/99 | FP | 24-30 | ONSE | 0.506 | | 16171 | | | | 65 | | Systematic sampling |
| Reach 5A | H3-F0489802-0-0000-RE | F0489802 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 0.502 | U | 13025 | | | | 94.3 | | Systematic sampling |
| Reach 5A | H3-F0489802-1-0000-RE | F0489802 | USEPA | Duplicate sample/Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 0.502 | U | 14996 | | | | 95.4 | | Systematic sampling |
| Reach 5A | H3-F0489808-0-0000-RE | F0489808 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 0.504 | U | 16442 | | | | 83.8 | | Systematic sampling |
| Reach 5A | H3-F0489815-0-0000-RE | F0489815 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 10.5 | | 99596 | | | | 33 | | Systematic sampling |
| Reach 5A | H3-F0489815-0-0005-RE | F0489815 | USEPA | Re-analysis | 8/10/99 | FP | 6-12 | ONSE | 2.73 | | 96385 | | | | 50.4 | | Systematic sampling |
| Reach 5A | H3-F0642002-0-0000-RE | F0642002 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 6.03 | J | 74573 | | | | 45 | | Systematic sampling |
| Reach 5A | H3-F0642002-0-0010-RE | F0642002 | USEPA | Re-analysis | 8/10/99 | FP | 12-18 | ONSE | 0.504 | U | 28183 | | | | 62.9 | | Systematic sampling |
| Reach 5A | H3-F0642002-0-0020-RE | F0642002 | USEPA | Re-analysis | 8/10/99 | FP | 24-30 | ONSE | 0.478 | J | 96845 | | | | 36.3 | | Systematic sampling |
| Reach 5A | H3-F0642003-0-0000-RE | F0642003 | USEPA | Re-analysis | 8/10/99 | FP | 0-6 | ONSE | 11 | | 23052 | | | | 91.1 | | Systematic sampling |
| Reach 5A | H3-F0642003-0-0010-RE | F0642003 | USEPA | Re-analysis | 8/10/99 | FP | 12-18 | ONSE | 1.08 | | 10505 | | | | 69.6 | | Systematic sampling |
| Reach 5A | H3-F0642003-0-0020-RE | F0642003 | USEPA | Re-analysis | 8/10/99 | FP | 24-30 | ONSE | 0.281 | J | 6856 | | | | 73.6 | | Systematic sampling |
| Reach 5A | H3-FL000813-0-0000 | FL000813 | USEPA | | 8/10/99 | FP | 0-6 | ONSE | 7.86 | | | | | | 71.2 | | Discrete sampling |
| Reach 5A | H3-FL000813-0-0005 | FL000813 | USEPA | | 8/10/99 | FP | 6-12 | ONSE | 0.662 | | | | | | 55.7 | | Discrete sampling |
| Reach 5A | H3-FL000814-0-0000 | FL000814 | USEPA | | 8/10/99 | FP | 0-6 | ONSE | 3.9 | | | | | | 79 | | Discrete sampling |
| Reach 5A | H3-FL000814-0-0005 | FL000814 | USEPA | | 8/10/99 | FP | 6-12 | ONSE | 1.34 | | | | | | 84.9 | | Discrete sampling |
| Reach 5A | H3-FL000815-0-0000 | FL000815 | USEPA | | 8/10/99 | FP | 0-6 | ONSE | 6.53 | | | | | | 67.4 | | Discrete sampling |
| Reach 5A | H3-FL000815-0-0005 | FL000815 | USEPA | | 8/10/99 | FP | 6-12 | ONSE | 4.89 | | | | | | 69.9 | | Discrete sampling |
| Reach 5A | H3-FL000826-0-0000 | FL000826 | USEPA | | 8/17/99 | FP | 0-6 | ONSE | 4.35 | | 25181 | | | | 62.3 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000826-0-0005 | FL000826 | USEPA | | 8/17/99 | FP | 6-12 | ONSE | 0.483 | J | | | | | 41 | | Discrete sampling |
| Reach 5A | H3-FL000827-0-0000 | FL000827 | USEPA | | 8/17/99 | FP | 0-6 | ONSE | 34.4 | | | | | | 60.9 | | Discrete sampling |
| Reach 5A | H3-FL000827-0-0005 | FL000827 | USEPA | | 8/17/99 | FP | 6-12 | ONSE | 15.4 | | | | | | 62.5 | | Discrete sampling |
| Reach 5A | H3-FL000828-0-0000 | FL000828 | USEPA | | 8/17/99 | FP | 0-6 | ONSE | 36.1 | | | | | | 60 | | Discrete sampling |
| Reach 5A | H3-FL000828-0-0005 | FL000828 | USEPA | | 8/17/99 | FP | 6-12 | ONSE | 12.4 | | | | | | 64 | | Discrete sampling |
| Reach 5A | H3-FL000829-0-0000 | FL000829 | USEPA | | 8/17/99 | FP | 0-6 | ONSE | 15.1 | | | | | | 60.6 | | Discrete sampling |
| Reach 5A | H3-FL000829-0-0005 | FL000829 | USEPA | | 8/17/99 | FP | 6-12 | ONSE | 3.67 | | | | | | 57.6 | | Discrete sampling |
| Reach 5A | H3-FL000830-0-0000 | FL000830 | USEPA | | 8/17/99 | FP | 0-6 | ONSE | 61.6 | | | | | | 55.1 | | Discrete sampling |
| Reach 5A | H3-FL000830-0-0005 | FL000830 | USEPA | | 8/17/99 | FP | 6-12 | ONSE | 11.4 | | | | | | 62.1 | | Discrete sampling |
| Reach 5A | H3-FL000834-0-0000 | FL000834 | USEPA | | 9/1/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 99.7 | | Discrete sampling |
| Reach 5A | H3-FL000834-0-0005 | FL000834 | USEPA | | 9/1/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 99.4 | | Discrete sampling |
| Reach 5A | H3-FL000835-0-0000 | FL000835 | USEPA | | 9/1/99 | FP | 0-6 | ONSE | 0.5 | U | | | | | 98.1 | | Discrete sampling |
| Reach 5A | H3-FL000835-0-0005 | FL000835 | USEPA | | 9/1/99 | FP | 6-12 | ONSE | 0.5 | U | | | | | 99.5 | | Discrete sampling |
| Reach 5A | H3-FL000836-0-0000 | FL000836 | USEPA | | 9/1/99 | FP | 0-6 | ONSE | 0.503 | U | | | | | 97.6 | | Discrete sampling |
| Reach 5A | H3-FL000836-0-0005 | FL000836 | USEPA | | 9/1/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 99 | | Discrete sampling |
| Reach 5A | H3-FL000837-0-0000 | FL000837 | USEPA | | 9/3/99 | FP | 0-6 | ITS | 0.22 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000837-0-0005 | FL000837 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 99.6 | | Discrete sampling |
| Reach 5A | H3-FL000838-0-0000 | FL000838 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 99.4 | | Discrete sampling |
| Reach 5A | H3-FL000838-0-0005 | FL000838 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 0.502 | U | | | | | 99 | | Discrete sampling |
| Reach 5A | H3-FL000839-0-0000 | FL000839 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 1.01 | | | | | | 99.5 | | Discrete sampling |
| Reach 5A | H3-FL000839-0-0005 | FL000839 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 0.835 | | | | | | 99.8 | | Discrete sampling |
| Reach 5A | H3-FL000840-0-0000 | FL000840 | USEPA | | 9/3/99 | FP | 0-6 | ITS | 0.02 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000840-0-0005 | FL000840 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 0.501 | U | | | | | 99.7 | | Discrete sampling |
| Reach 5A | H3-FL000841-0-0000 | FL000841 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 3.58 | | | | | | 96.7 | | Discrete sampling |
| Reach 5A | H3-FL000841-0-0005 | FL000841 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 3.88 | | | | | | 99.7 | | Discrete sampling |
| Reach 5A | H3-FL000841-1-0000 | FL000841 | USEPA | Duplicate sample | 9/3/99 | FP | 0-6 | ONSE | 3.62 | | | | | | 99.7 | | Discrete sampling |
| Reach 5A | H3-FL000842-0-0000 | FL000842 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 5.72 | | | | | | 99.4 | | Discrete sampling |
| Reach 5A | H3-FL000842-0-0005 | FL000842 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 5.33 | | | | | | 99.8 | | Discrete sampling |
| Reach 5A | H3-FL000843-0-0000 | FL000843 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 1.36 | | | | | | 99.8 | | Discrete sampling |
| Reach 5A | H3-FL000843-0-0005 | FL000843 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 1.93 | | | | | | 99.2 | | Discrete sampling |
| Reach 5A | H3-FL000844-0-0000 | FL000844 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 2.18 | | | | | | 98.1 | | Discrete sampling |
| Reach 5A | H3-FL000844-0-0005 | FL000844 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 2.57 | | | | | | 99.2 | | Discrete sampling |
| Reach 5A | H3-FL000845-0-0000 | FL000845 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 6.22 | | | | | | 91.5 | | Discrete sampling |
| Reach 5A | H3-FL000845-0-0005 | FL000845 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 4.39 | | | | | | 97.9 | | Discrete sampling |
| Reach 5A | H3-FL000846-0-0000 | FL000846 | USEPA | | 9/3/99 | FP | 0-6 | ONSE | 0.502 | U | | | | | 97.4 | | Discrete sampling |
| Reach 5A | H3-FL000846-0-0005 | FL000846 | USEPA | | 9/3/99 | FP | 6-12 | ONSE | 0.503 | U | | | | | 97.9 | | Discrete sampling |
| Reach 5A | H3-FL000855-0-0000 | FL000855 | USEPA | | 9/10/99 | FP | 0-6 | ONSE | 0.399 | J | | | | | 83.7 | | Discrete sampling |
| Reach 5A | H3-FL000856-0-0000 | FL000856 | USEPA | | 9/10/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 81.3 | | Discrete sampling |
| Reach 5A | H3-FL000857-0-0000 | FL000857 | USEPA | | 9/10/99 | FP | 0-6 | ONSE | 4.13 | | | | | | 73.1 | | Discrete sampling |
| Reach 5A | H3-FL000858-0-0000 | FL000858 | USEPA | | 9/10/99 | FP | 0-6 | ONSE | 3.72 | | | | | | 69.4 | | Discrete sampling |
| Reach 5A | H3-FL000861-0-0000 | FL000861 | USEPA | | 9/13/99 | FP | 0-6 | ONSE | 31.6 | | | | | | 84.1 | | Discrete sampling |
| Reach 5A | H3-FL000861-0-0005 | FL000861 | USEPA | | 9/13/99 | FP | 6-12 | ONSE | 15.5 | | | | | | 87 | | Discrete sampling |
| Reach 5A | H3-FL000862-0-0000 | FL000862 | USEPA | | 9/13/99 | FP | 0-6 | ONSE | 36.6 | | | | | | 80.6 | | Discrete sampling |
| Reach 5A | H3-FL000862-0-0005 | FL000862 | USEPA | | 9/13/99 | FP | 6-12 | ONSE | 32.2 | | | | | | 86.5 | | Discrete sampling |
| Reach 5A | H3-FL000863-0-0000 | FL000863 | USEPA | | 9/14/99 | FP | 0-6 | ONSE | 10.1 | | | | | | 94 | | Discrete sampling |
| Reach 5A | H3-FL000863-0-0005 | FL000863 | USEPA | | 9/14/99 | FP | 6-12 | ONSE | 2.44 | | | | | | 96.6 | | Discrete sampling |
| Reach 5A | H3-FL000864-0-0000 | FL000864 | USEPA | | 9/14/99 | FP | 0-6 | ONSE | 4.3 | | | | | | 79.3 | | Discrete sampling |
| Reach 5A | H3-FL000864-0-0005 | FL000864 | USEPA | | 9/14/99 | FP | 6-12 | ONSE | 0.409 | J | | | | | 78 | | Discrete sampling |
| Reach 5A | H3-FL000865-0-0000 | FL000865 | USEPA | | 9/14/99 | FP | 0-6 | ONSE | 10.5 | | | | | | 85 | | Discrete sampling |
| Reach 5A | H3-FL000865-0-0005 | FL000865 | USEPA | | 9/14/99 | FP | 6-12 | ONSE | 1.29 | | | | | | 87.9 | | Discrete sampling |
| Reach 5A | H3-FL000866-0-0000 | FL000866 | USEPA | | 9/14/99 | FP | 0-6 | ONSE | 7.22 | | | | | | 85.6 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL000866-0-0005 | FL000866 | USEPA | | 9/14/99 | FP | 6-12 | ONSE | 0.704 | | | | | | 99 | | Discrete sampling |
| Reach 5A | H3-FL000867-0-0000 | FL000867 | USEPA | | 9/14/99 | FP | 0-6 | ONSE | 0.958 | | 17943 | | | | 95.3 | | Discrete sampling |
| Reach 5A | H3-FL000867-0-0005 | FL000867 | USEPA | | 9/14/99 | FP | 6-12 | ONSE | 0.488 | J | 3406 | | | | 87.5 | | Discrete sampling |
| Reach 5A | H3-FL000868-0-0000 | FL000868 | USEPA | | 9/14/99 | VP | 0-6 | ONSE | 2.11 | | 109463 | | | | 79.7 | | Discrete sampling |
| Reach 5A | H3-FL000868-0-0005 | FL000868 | USEPA | | 9/14/99 | VP | 6-12 | ONSE | 0.582 | U | 50515 | | | | 84.1 | | Discrete sampling |
| Reach 5A | H3-FL000883-0-0000 | FL000883 | USEPA | | 9/20/99 | FP | 0-6 | ONSE | 41.6 | J | | | | | 83.1 | | Discrete sampling |
| Reach 5A | H3-FL000884-0-0000 | FL000884 | USEPA | | 9/20/99 | FP | 0-6 | ONSE | 38.6 | J | | | | | 83.5 | | Discrete sampling |
| Reach 5A | H3-FL000885-0-0000 | FL000885 | USEPA | | 9/20/99 | FP | 0-6 | ONSE | 0.503 | U | | | | | 81 | | Discrete sampling |
| Reach 5A | H3-SE000918-0-0000 | SE000918 | USEPA | | 10/13/99 | VP | 0-6 | ONSE | 10.8 | | 34614 | | | | 47.1 | | Discrete sampling |
| Reach 5A | H3-SE000933-0-0000 | SE000933 | USEPA | | 10/13/99 | VP | 0-6 | ONSE | 17.8 | | 35658 | | | | 50.6 | | Discrete sampling |
| Reach 5A | H3-BS000094-0-0000 | BS000094 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 4.66 | | 23163 | | | | 72.9 | | Discrete sampling |
| Reach 5A | H3-BS000094-0-0005 | BS000094 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 0.857 | | 15396 | | | | 69.6 | | Discrete sampling |
| Reach 5A | H3-BS000095-0-0000 | BS000095 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 5.95 | | 16168 | | | | 77.9 | | Discrete sampling |
| Reach 5A | H3-BS000095-0-0005 | BS000095 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 0.502 | U | 10595 | | | | 75.3 | | Discrete sampling |
| Reach 5A | H3-BS000096-0-0000 | BS000096 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 4.55 | | 28068 | | | | 68.7 | | Discrete sampling |
| Reach 5A | H3-BS000096-0-0005 | BS000096 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 2.77 | | 16998 | | | | 66.3 | | Discrete sampling |
| Reach 5A | H3-BS000097-0-0000 | BS000097 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 9.77 | | 27547 | | | | 63 | | Discrete sampling |
| Reach 5A | H3-BS000097-0-0005 | BS000097 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 11.2 | | 26565 | | | | 62.6 | | Discrete sampling |
| Reach 5A | H3-BS000098-0-0000 | BS000098 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 32.7 | J | | | | | 87.2 | J | Discrete sampling |
| Reach 5A | H3-BS000098-0-0005 | BS000098 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 36 | J | | | | | 86.7 | J | Discrete sampling |
| Reach 5A | H3-BS000099-0-0000 | BS000099 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 7.36 | | | | | | 77.8 | | Discrete sampling |
| Reach 5A | H3-BS000099-0-0005 | BS000099 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 15.2 | | | | | | 71.7 | | Discrete sampling |
| Reach 5A | H3-BS000100-0-0000 | BS000100 | USEPA | | 10/27/99 | RB | 0-6 | ONSE | 16.7 | | | | | | 71.4 | | Discrete sampling |
| Reach 5A | H3-BS000100-0-0005 | BS000100 | USEPA | | 10/27/99 | RB | 6-12 | ONSE | 38.9 | J | | | | | 68.6 | J | Discrete sampling |
| Reach 5A | H3-BS000100-1-0005 | BS000100 | USEPA | Duplicate sample | 10/27/99 | RB | 6-12 | ONSE | 37.5 | | | | | | 69.1 | J | Discrete sampling |
| Reach 5A | H3-FL000903-0-0000 | FL000903 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 11.7 | | 21804 | | | | 80.7 | | Discrete sampling |
| Reach 5A | H3-FL000903-0-0005 | FL000903 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 15.2 | | 30120 | | | | 73.3 | | Discrete sampling |
| Reach 5A | H3-FL000904-0-0000 | FL000904 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 62.5 | | 54193 | | | | 63.2 | | Discrete sampling |
| Reach 5A | H3-FL000904-0-0005 | FL000904 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 18.5 | | 40115 | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-FL000905-0-0000 | FL000905 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 37.1 | | 53179 | | | | 60.9 | | Discrete sampling |
| Reach 5A | H3-FL000905-0-0005 | FL000905 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 18.3 | | 32419 | | | | 64.6 | | Discrete sampling |
| Reach 5A | H3-FL000906-0-0000 | FL000906 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 13.8 | | 27570 | | | | 74.2 | | Discrete sampling |
| Reach 5A | H3-FL000906-0-0005 | FL000906 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 18.5 | | 24304 | | | | 74.4 | | Discrete sampling |
| Reach 5A | H3-FL000907-0-0000 | FL000907 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 46.4 | J | 31369 | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL000907-0-0005 | FL000907 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 209 | | 30599 | | | | 72.6 | | Discrete sampling |
| Reach 5A | H3-FL000908-0-0000 | FL000908 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 45.5 | | 37632 | | | | 65.5 | | Discrete sampling |
| Reach 5A | H3-FL000908-0-0005 | FL000908 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 207 | | 31470 | | | | 68 | | Discrete sampling |
| Reach 5A | H3-FL000909-0-0000 | FL000909 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 10.4 | | 21031 | | | | 78.1 | | Discrete sampling |
| Reach 5A | H3-FL000909-0-0005 | FL000909 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 20 | | 15136 | | | | 82.1 | | Discrete sampling |
| Reach 5A | H3-FL000910-0-0000 | FL000910 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 17 | | 30930 | | | | 68.7 | | Discrete sampling |
| Reach 5A | H3-FL000910-0-0005 | FL000910 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 119 | | 44659 | | | | 65.7 | | Discrete sampling |
| Reach 5A | H3-FL000911-0-0000 | FL000911 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 11.7 | | 25900 | | | | 70.3 | | Discrete sampling |
| Reach 5A | H3-FL000911-0-0005 | FL000911 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 11.9 | | 30301 | | | | 62.7 | | Discrete sampling |
| Reach 5A | H3-FL000912-0-0000 | FL000912 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 17.7 | | | | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-FL000912-0-0005 | FL000912 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 58.1 | | | | | | 82.1 | J | Discrete sampling |
| Reach 5A | H3-FL000912-1-0005 | FL000912 | USEPA | Duplicate sample | 10/27/99 | FP | 6-12 | ONSE | 46.4 | | | | | | 82.3 | J | Discrete sampling |
| Reach 5A | H3-FL000913-0-0000 | FL000913 | USEPA | | 10/27/99 | FP | 0-6 | ONSE | 16.3 | | | | | | 77.4 | J | Discrete sampling |
| Reach 5A | H3-FL000913-0-0005 | FL000913 | USEPA | | 10/27/99 | FP | 6-12 | ONSE | 14.5 | | | | | | 82.7 | J | Discrete sampling |
| Reach 5A | H3-BS000101-0-0000 | BS000101 | USEPA | | 10/28/99 | RB | 0-6 | ONSE | 1.65 | | | | | | 72 | | Discrete sampling |
| Reach 5A | H3-BS000101-0-0005 | BS000101 | USEPA | | 10/28/99 | RB | 6-12 | ONSE | 0.758 | | | | | | 68.3 | | Discrete sampling |
| Reach 5A | H3-BS000102-0-0000 | BS000102 | USEPA | | 10/28/99 | RB | 0-6 | ONSE | 2.33 | | | | | | 72.2 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-BS000102-0-0005 | BS000102 | USEPA | | 10/28/99 | RB | 6-12 | ONSE | 0.416 | J | | | | | 72.1 | | Discrete sampling |
| Reach 5A | H3-FL000914-0-0000 | FL000914 | USEPA | | 10/28/99 | FP | 0-6 | ONSE | 18.1 | | | | | | 48 | | Discrete sampling |
| Reach 5A | H3-FL000914-0-0005 | FL000914 | USEPA | | 10/28/99 | FP | 6-12 | ONSE | 0.517 | | | | | | 54.8 | | Discrete sampling |
| Reach 5A | H3-FL000915-0-0000 | FL000915 | USEPA | | 10/28/99 | FP | 0-6 | ONSE | 4.2 | | | | | | 70.4 | | Discrete sampling |
| Reach 5A | H3-FL000915-0-0005 | FL000915 | USEPA | | 10/28/99 | FP | 6-12 | ONSE | 0.504 | U | | | | | 71 | | Discrete sampling |
| Reach 5A | H3-FL000916-0-0000 | FL000916 | USEPA | | 10/28/99 | FP | 0-6 | ONSE | 5.65 | J | | | | | 74.1 | | Discrete sampling |
| Reach 5A | H3-FL000916-0-0005 | FL000916 | USEPA | | 10/28/99 | FP | 6-12 | ONSE | 0.376 | J | | | | | 77.4 | | Discrete sampling |
| Reach 5A | H3-FL000917-0-0000 | FL000917 | USEPA | | 10/28/99 | FP | 0-6 | ONSE | 4.25 | | | | | | 70.4 | | Discrete sampling |
| Reach 5A | H3-FL000917-0-0005 | FL000917 | USEPA | | 10/28/99 | FP | 6-12 | ONSE | 0.227 | J | | | | | 77.6 | | Discrete sampling |
| Reach 5A | H3-FL000951-0-0000 | FL000951 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 6.58 | | | | | | 57.8 | | Discrete sampling |
| Reach 5A | H3-FL000952-0-0000 | FL000952 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 10.4 | | | | | | 56.6 | | Discrete sampling |
| Reach 5A | H3-FL000953-0-0000 | FL000953 | USEPA | | 11/3/99 | VP | 0-6 | ONSE | 49.2 | | | | | | 60 | | Discrete sampling |
| Reach 5A | H3-FL000954-0-0000 | FL000954 | USEPA | | 11/3/99 | VP | 0-6 | ONSE | 22.4 | | | | | | 57.6 | | Discrete sampling |
| Reach 5A | H3-FL000955-0-0000 | FL000955 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 13.4 | | | | | | 51.8 | | Discrete sampling |
| Reach 5A | H3-FL000956-0-0000 | FL000956 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 3.95 | | | | | | 56.1 | | Discrete sampling |
| Reach 5A | H3-FL000957-0-0000 | FL000957 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 31.1 | J | | | | | 57.5 | | Discrete sampling |
| Reach 5A | H3-FL000958-0-0000 | FL000958 | USEPA | | 11/3/99 | FP | 0-6 | ONSE | 41 | J | | | | | 58.4 | | Discrete sampling |
| Reach 5A | H3-FL000959-0-0000 | FL000959 | USEPA | | 11/4/99 | FP | 0-6 | ONSE | 13.4 | | | | | | 73.8 | | Discrete sampling |
| Reach 5A | H3-FL000960-0-0000 | FL000960 | USEPA | | 11/4/99 | FP | 0-6 | ONSE | 58.3 | | | | | | 73.4 | | Discrete sampling |
| Reach 5A | H3-FL000961-0-0000 | FL000961 | USEPA | | 11/4/99 | FP | 0-6 | ONSE | 24.1 | | | | | | 67.2 | | Discrete sampling |
| Reach 5A | H3-FL000962-0-0000 | FL000962 | USEPA | | 11/4/99 | VP | 0-6 | ONSE | 40.6 | | | | | | 45.4 | | Discrete sampling |
| Reach 5A | H3-FL000963-0-0000 | FL000963 | USEPA | | 11/4/99 | VP | 0-6 | ONSE | 49.2 | | | | | | 71 | | Discrete sampling |
| Reach 5A | H3-FL000964-0-0000 | FL000964 | USEPA | | 11/4/99 | FP | 0-6 | ITS | 0.15 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL000965-0-0000 | FL000965 | USEPA | | 11/4/99 | FP | 0-6 | ONSE | 5.23 | | | | | | 42.1 | | Discrete sampling |
| Reach 5A | H3-FL000966-0-0000 | FL000966 | USEPA | | 11/4/99 | FP | 0-6 | ONSE | 8.75 | | | | | | 32.9 | | Discrete sampling |
| Reach 5A | H3-FL000997-0-0000 | FL000997 | USEPA | | 11/5/99 | FP | 0-6 | ONSE | 11.4 | | | | | | 79.3 | | Discrete sampling |
| Reach 5A | H3-FL000998-0-0000 | FL000998 | USEPA | | 11/5/99 | FP | 0-6 | ONSE | 31.3 | | | | | | 59.6 | | Discrete sampling |
| Reach 5A | H3-FL000999-0-0000 | FL000999 | USEPA | | 11/5/99 | FP | 0-6 | ONSE | 39.3 | | | | | | 56.1 | | Discrete sampling |
| Reach 5A | H3-FL001000-0-0000 | FL001000 | USEPA | | 11/5/99 | FP | 0-6 | ONSE | 37.9 | | | | | | 49.5 | | Discrete sampling |
| Reach 5A | H3-FL001001-0-0000 | FL001001 | USEPA | | 11/5/99 | FP | 0-6 | ONSE | 73.4 | | | | | | 58 | | Discrete sampling |
| Reach 5A | H3-FL001014-0-0000 | FL001014 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 16.6 | | | | | | 58.3 | | Discrete sampling |
| Reach 5A | H3-FL001015-0-0000 | FL001015 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 16.4 | | | | | | 50.7 | | Discrete sampling |
| Reach 5A | H3-FL001016-0-0000 | FL001016 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 35.6 | | | | | | 47.2 | | Discrete sampling |
| Reach 5A | H3-FL001017-0-0000 | FL001017 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 13.4 | | | | | | 73.9 | | Discrete sampling |
| Reach 5A | H3-FL001018-0-0000 | FL001018 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 10.7 | | | | | | 61.4 | | Discrete sampling |
| Reach 5A | H3-FL001019-0-0000 | FL001019 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 50 | | | | | | 42.6 | | Discrete sampling |
| Reach 5A | H3-FL001020-0-0000 | FL001020 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 45.2 | | | | | | 50.8 | | Discrete sampling |
| Reach 5A | H3-FL001021-0-0000 | FL001021 | USEPA | | 11/8/99 | VP | 0-6 | ONSE | 30.2 | | | | | | 59.8 | | Discrete sampling |
| Reach 5A | H3-FL001022-0-0000 | FL001022 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 33.8 | J | | | | | 59.9 | | Discrete sampling |
| Reach 5A | H3-FL001023-0-0000 | FL001023 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 15.9 | | | | | | 59.1 | | Discrete sampling |
| Reach 5A | H3-FL001024-0-0000 | FL001024 | USEPA | | 11/8/99 | FP | 0-6 | ONSE | 15.6 | | | | | | 27.2 | | Discrete sampling |
| Reach 5A | H3-FL001025-0-0000 | FL001025 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 59.5 | | | | | | 55.2 | | Discrete sampling |
| Reach 5A | H3-FL001026-0-0000 | FL001026 | USEPA | | 11/9/99 | VP | 0-6 | ITS | 7 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001027-0-0000 | FL001027 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 3.77 | J | | | | | 62.7 | | Discrete sampling |
| Reach 5A | H3-FL001028-0-0000 | FL001028 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 2.8 | J | | | | | 70 | | Discrete sampling |
| Reach 5A | H3-FL001029-0-0000 | FL001029 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 4.36 | J | | | | | 50 | | Discrete sampling |
| Reach 5A | H3-FL001030-0-0000 | FL001030 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 4.21 | J | | | | | 54.1 | | Discrete sampling |
| Reach 5A | H3-FL001036-0-0000 | FL001036 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 11.9 | J | | | | | 69.7 | | Discrete sampling |
| Reach 5A | H3-FL001037-0-0000 | FL001037 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 20.3 | | | | | | 64.6 | | Discrete sampling |
| Reach 5A | H3-FL001038-0-0000 | FL001038 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 12.4 | | | | | | 56 | | Discrete sampling |
| Reach 5A | H3-FL001039-0-0000 | FL001039 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 11.2 | | | | | | 86.9 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001040-0-0000 | FL001040 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 16.9 | | | | | | 43.8 | | Discrete sampling |
| Reach 5A | H3-FL001041-0-0000 | FL001041 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 18.7 | | | | | | 64 | | Discrete sampling |
| Reach 5A | H3-FL001042-0-0000 | FL001042 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 13.3 | | | | | | 88.5 | | Discrete sampling |
| Reach 5A | H3-FL001043-0-0000 | FL001043 | USEPA | | 11/9/99 | FP | 0-6 | ONSE | 20.3 | | | | | | 56.8 | | Discrete sampling |
| Reach 5A | H3-FL001044-0-0000 | FL001044 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 9.61 | | | | | | 70.9 | | Discrete sampling |
| Reach 5A | H3-FL001045-0-0000 | FL001045 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 9.38 | | | | | | 63.8 | | Discrete sampling |
| Reach 5A | H3-FL001046-0-0000 | FL001046 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 36.4 | | | | | | 60.5 | | Discrete sampling |
| Reach 5A | H3-FL001047-0-0000 | FL001047 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 3.25 | | | | | | 76.2 | | Discrete sampling |
| Reach 5A | H3-FL001048-0-0000 | FL001048 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 36.2 | | | | | | 27.2 | | Discrete sampling |
| Reach 5A | H3-FL001049-0-0000 | FL001049 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 14.5 | | | | | | 32.6 | | Discrete sampling |
| Reach 5A | H3-FL001063-0-0000 | FL001063 | USEPA | | 11/10/99 | FP | 0-6 | ONSE | 9.55 | | | | | | 83.2 | | Discrete sampling |
| Reach 5A | H3-FL001089-0-0000 | FL001089 | USEPA | | 11/11/99 | FP | 0-6 | ONSE | 4.25 | | | | | | 72.7 | | Discrete sampling |
| Reach 5A | H3-FL001090-0-0000 | FL001090 | USEPA | | 11/11/99 | FP | 0-6 | ONSE | 17.3 | | | | | | 73 | | Discrete sampling |
| Reach 5A | H3-FL001091-0-0000 | FL001091 | USEPA | | 11/11/99 | FP | 0-6 | ONSE | 21.3 | | | | | | 70.9 | | Discrete sampling |
| Reach 5A | H3-FL001092-0-0000 | FL001092 | USEPA | | 11/11/99 | FP | 0-6 | ONSE | 34.7 | | | | | | 66.9 | | Discrete sampling |
| Reach 5A | H3-FL001254-0-0000 | FL001254 | USEPA | | 1/27/00 | FP | 0-6 | ONSE | 0.428 | J | | | | | 86.2 | | Discrete sampling |
| Reach 5A | H3-FL001254-0-0005 | FL001254 | USEPA | | 1/27/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.9 | | Discrete sampling |
| Reach 5A | H3-FL001255-0-0000 | FL001255 | USEPA | | 1/27/00 | FP | 0-6 | ONSE | 1.01 | | | | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-FL001255-0-0005 | FL001255 | USEPA | | 1/27/00 | FP | 6-12 | ONSE | 0.502 | U | | | | | 84.4 | | Discrete sampling |
| Reach 5A | H3-FL001256-0-0000 | FL001256 | USEPA | | 1/27/00 | FP | 0-6 | ONSE | 1.26 | | | | | | 82.7 | | Discrete sampling |
| Reach 5A | H3-FL001256-0-0005 | FL001256 | USEPA | | 1/27/00 | FP | 6-12 | ONSE | 0.475 | J | | | | | 85 | | Discrete sampling |
| Reach 5A | H3-FL001257-0-0000 | FL001257 | USEPA | | 1/27/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 87.4 | | Discrete sampling |
| Reach 5A | H3-FL001257-0-0005 | FL001257 | USEPA | | 1/27/00 | FP | 6-12 | ONSE | 3.73 | | | | | | 64.5 | | Discrete sampling |
| Reach 5A | H3-FL001258-0-0000 | FL001258 | USEPA | | 1/28/00 | FP | 0-6 | ITS | 0.046 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001258-0-0005 | FL001258 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.503 | U | | | | | 87 | | Discrete sampling |
| Reach 5A | H3-FL001259-0-0000 | FL001259 | USEPA | | 1/28/00 | FP | 0-6 | ITS | 0.024 | U | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001259-0-0005 | FL001259 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.503 | U | | | | | 86.1 | | Discrete sampling |
| Reach 5A | H3-FL001259-1-0000 | FL001259 | USEPA | Duplicate sample | 1/28/00 | FP | 0-6 | ONSE | 0.537 | U | | | | | 70.9 | | Discrete sampling |
| Reach 5A | H3-FL001260-0-0000 | FL001260 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 0.7 | | | | | | 78.9 | | Discrete sampling |
| Reach 5A | H3-FL001260-0-0005 | FL001260 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.502 | U | | | | | 92.6 | | Discrete sampling |
| Reach 5A | H3-FL001261-0-0000 | FL001261 | USEPA | | 1/28/00 | FP | 0-6 | ITS | 0.066 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001261-0-0005 | FL001261 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.504 | U | | | | | 84.5 | | Discrete sampling |
| Reach 5A | H3-FL001262-0-0000 | FL001262 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 19.8 | | | | | | 58.7 | | Discrete sampling |
| Reach 5A | H3-FL001262-0-0005 | FL001262 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 1.02 | | | | | | 65.8 | | Discrete sampling |
| Reach 5A | H3-FL001263-0-0000 | FL001263 | USEPA | | 1/28/00 | VP | 0-6 | ONSE | 12.4 | | | | | | 56.4 | | Discrete sampling |
| Reach 5A | H3-FL001263-0-0005 | FL001263 | USEPA | | 1/28/00 | VP | 6-12 | ONSE | 0.327 | J | | | | | 65.6 | | Discrete sampling |
| Reach 5A | H3-FL001264-0-0000 | FL001264 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 2.11 | | | | | | 70.6 | | Discrete sampling |
| Reach 5A | H3-FL001264-0-0005 | FL001264 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.551 | | | | | | 78.3 | | Discrete sampling |
| Reach 5A | H3-FL001265-0-0000 | FL001265 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 1.74 | | | | | | 76.7 | | Discrete sampling |
| Reach 5A | H3-FL001265-0-0005 | FL001265 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.444 | J | | | | | 84.5 | | Discrete sampling |
| Reach 5A | H3-FL001266-0-0000 | FL001266 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 1.48 | | | | | | 86.8 | | Discrete sampling |
| Reach 5A | H3-FL001266-0-0005 | FL001266 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 93.9 | | Discrete sampling |
| Reach 5A | H3-FL001267-0-0000 | FL001267 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 4.3 | | | | | | 79.4 | | Discrete sampling |
| Reach 5A | H3-FL001267-0-0005 | FL001267 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 0.502 | U | | | | | 90.1 | | Discrete sampling |
| Reach 5A | H3-FL001268-0-0000 | FL001268 | USEPA | | 1/28/00 | FP | 0-6 | ONSE | 9.29 | | | | | | 68.1 | | Discrete sampling |
| Reach 5A | H3-FL001268-0-0005 | FL001268 | USEPA | | 1/28/00 | FP | 6-12 | ONSE | 1.22 | | | | | | 89.3 | | Discrete sampling |
| Reach 5A | H3-FL001269-0-0000 | FL001269 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 6.04 | | | | | | 55.5 | | Discrete sampling |
| Reach 5A | H3-FL001269-0-0005 | FL001269 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.507 | U | | | | | 70.1 | | Discrete sampling |
| Reach 5A | H3-FL001270-0-0000 | FL001270 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 17.6 | | | | | | 57.2 | | Discrete sampling |
| Reach 5A | H3-FL001270-0-0005 | FL001270 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 18.7 | | | | | | 55.8 | | Discrete sampling |
| Reach 5A | H3-FL001272-0-0000 | FL001272 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 3.49 | | | | | | 63.7 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001272-0-0005 | FL001272 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.796 | | | | | | 68 | | Discrete sampling |
| Reach 5A | H3-FL001273-0-0000 | FL001273 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 7.48 | | | | | | 52.3 | | Discrete sampling |
| Reach 5A | H3-FL001273-0-0005 | FL001273 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.555 | U | | | | | 59.5 | | Discrete sampling |
| Reach 5A | H3-FL001274-0-0000 | FL001274 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 3.07 | | | | | | 62.7 | | Discrete sampling |
| Reach 5A | H3-FL001274-0-0005 | FL001274 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 65.1 | | Discrete sampling |
| Reach 5A | H3-FL001280-0-0000 | FL001280 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 4.4 | | | | | | 93.6 | | Discrete sampling |
| Reach 5A | H3-FL001280-0-0005 | FL001280 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 95.8 | | Discrete sampling |
| Reach 5A | H3-FL001281-0-0000 | FL001281 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 16.6 | | | | | | 71.8 | | Discrete sampling |
| Reach 5A | H3-FL001281-0-0005 | FL001281 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 30.9 | | | | | | 94.3 | | Discrete sampling |
| Reach 5A | H3-FL001282-0-0000 | FL001282 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 88.4 | | Discrete sampling |
| Reach 5A | H3-FL001282-0-0005 | FL001282 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 2.03 | | | | | | 73.4 | | Discrete sampling |
| Reach 5A | H3-FL001283-0-0000 | FL001283 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 1.84 | | | | | | 77.4 | | Discrete sampling |
| Reach 5A | H3-FL001283-0-0005 | FL001283 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 3.45 | | | | | | 66 | | Discrete sampling |
| Reach 5A | H3-FL001284-0-0000 | FL001284 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 2.44 | | | | | | 63.6 | | Discrete sampling |
| Reach 5A | H3-FL001284-0-0005 | FL001284 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.439 | J | | | | | 79.2 | | Discrete sampling |
| Reach 5A | H3-FL001285-0-0000 | FL001285 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 9.39 | | | | | | 75.6 | | Discrete sampling |
| Reach 5A | H3-FL001285-0-0005 | FL001285 | USEPA | | 1/31/00 | FP | 6-12 | ITS | 0.74 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001286-0-0000 | FL001286 | USEPA | | 1/31/00 | FP | 0-6 | ONSE | 4.7 | | | | | | 67.9 | | Discrete sampling |
| Reach 5A | H3-FL001286-0-0005 | FL001286 | USEPA | | 1/31/00 | FP | 6-12 | ONSE | 0.418 | J | | | | | 71.1 | | Discrete sampling |
| Reach 5A | H3-FL001279-0-0000 | FL001279 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 6.17 | J | | | | | 62.2 | | Discrete sampling |
| Reach 5A | H3-FL001279-0-0005 | FL001279 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 1.53 | J | | | | | 74.9 | | Discrete sampling |
| Reach 5A | H3-FL001287-0-0000 | FL001287 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 10.5 | J | | | | | 51.7 | | Discrete sampling |
| Reach 5A | H3-FL001287-0-0005 | FL001287 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 4.7 | J | | | | | 71.4 | | Discrete sampling |
| Reach 5A | H3-FL001287-1-0005 | FL001287 | USEPA | Duplicate sample | 2/1/00 | FP | 6-12 | ONSE | 5.41 | J | | | | | 71.8 | | Discrete sampling |
| Reach 5A | H3-FL001288-0-0000 | FL001288 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 7.98 | J | | | | | 49.1 | | Discrete sampling |
| Reach 5A | H3-FL001288-0-0005 | FL001288 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 4.39 | J | | | | | 64.3 | | Discrete sampling |
| Reach 5A | H3-FL001289-0-0000 | FL001289 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 2 | J | | | | | 50.8 | | Discrete sampling |
| Reach 5A | H3-FL001289-0-0005 | FL001289 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 0.947 | J | | | | | 79.6 | | Discrete sampling |
| Reach 5A | H3-FL001291-0-0000 | FL001291 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 8.34 | J | | | | | 55.9 | | Discrete sampling |
| Reach 5A | H3-FL001293-0-0000 | FL001293 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 6.55 | J | | | | | 54.8 | | Discrete sampling |
| Reach 5A | H3-FL001294-0-0000 | FL001294 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 0.512 | UJ | | | | | 72.8 | | Discrete sampling |
| Reach 5A | H3-FL001294-0-0005 | FL001294 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 0.507 | U | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-FL001296-0-0000 | FL001296 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 36.7 | | | | | | 60.5 | | Discrete sampling |
| Reach 5A | H3-FL001297-0-0000 | FL001297 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 0.515 | U | | | | | 43.1 | | Discrete sampling |
| Reach 5A | H3-FL001299-0-0000 | FL001299 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 4.43 | | | | | | 70.9 | | Discrete sampling |
| Reach 5A | H3-FL001300-0-0000 | FL001300 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 30.1 | | | | | | 56.6 | | Discrete sampling |
| Reach 5A | H3-FL001300-0-0005 | FL001300 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 9.62 | | | | | | 82.4 | | Discrete sampling |
| Reach 5A | H3-FL001301-0-0000 | FL001301 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 40.6 | | | | | | 51.3 | | Discrete sampling |
| Reach 5A | H3-FL001301-0-0005 | FL001301 | USEPA | | 2/1/00 | FP | 6-12 | ONSE | 1.34 | | | | | | 91.1 | | Discrete sampling |
| Reach 5A | H3-FL001302-0-0000 | FL001302 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 17.3 | J | | | | | 52.8 | | Discrete sampling |
| Reach 5A | H3-FL001303-0-0000 | FL001303 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 8.61 | | | | | | 50 | | Discrete sampling |
| Reach 5A | H3-FL001304-0-0000 | FL001304 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 18.9 | | | | | | 41.5 | | Discrete sampling |
| Reach 5A | H3-FL001305-0-0000 | FL001305 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 43.8 | | | | | | 26.3 | | Discrete sampling |
| Reach 5A | H3-FL001305-0-0010 | FL001305 | USEPA | | 2/1/00 | FP | 12-18 | ONSE | 2.99 | | | | | | 62.6 | | Discrete sampling |
| Reach 5A | H3-FL001306-0-0000 | FL001306 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 30.6 | | | | | | 65.6 | | Discrete sampling |
| Reach 5A | H3-FL001307-0-0000 | FL001307 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 18.6 | | | | | | 22.8 | | Discrete sampling |
| Reach 5A | H3-FL001308-0-0000 | FL001308 | USEPA | | 2/1/00 | FP | 0-6 | ONSE | 46.8 | | | | | | 49 | | Discrete sampling |
| Reach 5A | H3-FL001275-0-0000 | FL001275 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 7.11 | | | | | | 60 | | Discrete sampling |
| Reach 5A | H3-FL001275-0-0010 | FL001275 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 0.431 | J | | | | | 76.6 | | Discrete sampling |
| Reach 5A | H3-FL001275-0-0020 | FL001275 | USEPA | | 2/2/00 | FP | 24-30 | ONSE | 0.342 | J | | | | | 79.1 | | Discrete sampling |
| Reach 5A | H3-FL001276-0-0000 | FL001276 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 85.2 | | | | | | 58.3 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001276-0-0010 | FL001276 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 9.24 | | | | | | 76.5 | | Discrete sampling |
| Reach 5A | H3-FL001276-0-0020 | FL001276 | USEPA | | 2/2/00 | FP | 24-30 | ONSE | 6.84 | | | | | | 83.6 | | Discrete sampling |
| Reach 5A | H3-FL001276-1-0010 | FL001276 | USEPA | Duplicate sample | 2/2/00 | FP | 12-18 | ONSE | 12 | | | | | | 76.2 | | Discrete sampling |
| Reach 5A | H3-FL001277-0-0000 | FL001277 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 107 | | | | | | 55 | | Discrete sampling |
| Reach 5A | H3-FL001277-0-0010 | FL001277 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 10.2 | | | | | | 67.7 | | Discrete sampling |
| Reach 5A | H3-FL001278-0-0000 | FL001278 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 46.7 | | | | | | 47.8 | | Discrete sampling |
| Reach 5A | H3-FL001278-0-0010 | FL001278 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 101 | | | | | | 72.1 | | Discrete sampling |
| Reach 5A | H3-FL001290-0-0000 | FL001290 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL001290-0-0005 | FL001290 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 0.501 | UJ | | | | | 92.8 | | Discrete sampling |
| Reach 5A | H3-FL001292-0-0000 | FL001292 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 8.6 | | | | | | 45.1 | | Discrete sampling |
| Reach 5A | H3-FL001292-0-0010 | FL001292 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 1.14 | | | | | | 62 | | Discrete sampling |
| Reach 5A | H3-FL001292-0-0020 | FL001292 | USEPA | | 2/2/00 | FP | 24-30 | ONSE | 0.505 | U | | | | | 73.6 | | Discrete sampling |
| Reach 5A | H3-FL001309-0-0000 | FL001309 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 0.387 | J | | | | | 61.7 | | Discrete sampling |
| Reach 5A | H3-FL001309-0-0005 | FL001309 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 0.529 | | | | | | 80.1 | | Discrete sampling |
| Reach 5A | H3-FL001310-0-0000 | FL001310 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 0.675 | J | | | | | 76.8 | | Discrete sampling |
| Reach 5A | H3-FL001310-0-0005 | FL001310 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 0.502 | U | | | | | 87.2 | | Discrete sampling |
| Reach 5A | H3-FL001311-0-0000 | FL001311 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 0.677 | | | | | | 62.4 | | Discrete sampling |
| Reach 5A | H3-FL001311-0-0005 | FL001311 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 87.2 | | Discrete sampling |
| Reach 5A | H3-FL001312-0-0000 | FL001312 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 27.3 | | | | | | 38.7 | | Discrete sampling |
| Reach 5A | H3-FL001313-0-0000 | FL001313 | USEPA | | 2/2/00 | VP | 0-6 | ONSE | 23.8 | J | | | | | 41.9 | | Discrete sampling |
| Reach 5A | H3-FL001313-0-0010 | FL001313 | USEPA | | 2/2/00 | VP | 12-18 | ONSE | 46.1 | | | | | | 60.6 | | Discrete sampling |
| Reach 5A | H3-FL001313-0-0020 | FL001313 | USEPA | | 2/2/00 | VP | 24-30 | ONSE | 1.08 | | | | | | 70 | | Discrete sampling |
| Reach 5A | H3-FL001314-0-0000 | FL001314 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 22.5 | | | | | | 47.5 | | Discrete sampling |
| Reach 5A | H3-FL001314-0-0010 | FL001314 | USEPA | | 2/2/00 | FP | 12-18 | ONSE | 27.2 | | | | | | 73.6 | | Discrete sampling |
| Reach 5A | H3-FL001314-0-0020 | FL001314 | USEPA | | 2/2/00 | FP | 24-30 | ONSE | 4.93 | | | | | | 65.8 | | Discrete sampling |
| Reach 5A | H3-FL001315-0-0000 | FL001315 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 37.7 | | | | | | 67.1 | | Discrete sampling |
| Reach 5A | H3-FL001315-0-0005 | FL001315 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 67.8 | | | | | | 78.2 | | Discrete sampling |
| Reach 5A | H3-FL001316-0-0000 | FL001316 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 13.8 | | | | | | 67.4 | | Discrete sampling |
| Reach 5A | H3-FL001316-0-0005 | FL001316 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 47.5 | | | | | | 73.7 | | Discrete sampling |
| Reach 5A | H3-FL001317-0-0000 | FL001317 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 48.4 | J | | | | | 68 | | Discrete sampling |
| Reach 5A | H3-FL001317-0-0005 | FL001317 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 5.18 | | | | | | 86.9 | | Discrete sampling |
| Reach 5A | H3-FL001317-1-0005 | FL001317 | USEPA | Duplicate sample | 2/2/00 | FP | 6-12 | ONSE | 4.76 | | | | | | 85.8 | | Discrete sampling |
| Reach 5A | H3-FL001318-0-0000 | FL001318 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 0.447 | J | | | | | 79.6 | | Discrete sampling |
| Reach 5A | H3-FL001318-0-0005 | FL001318 | USEPA | | 2/2/00 | FP | 6-12 | ITS | 0.1 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001319-0-0000 | FL001319 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 31.8 | | | | | | 71.6 | | Discrete sampling |
| Reach 5A | H3-FL001319-0-0005 | FL001319 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 27.3 | | | | | | 86.2 | | Discrete sampling |
| Reach 5A | H3-FL001320-0-0000 | FL001320 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 1.02 | U | | | | | 55.3 | | Discrete sampling |
| Reach 5A | H3-FL001320-0-0005 | FL001320 | USEPA | | 2/2/00 | FP | 6-12 | ONSE | 0.504 | U | | | | | 69.1 | | Discrete sampling |
| Reach 5A | H3-FL001321-0-0000 | FL001321 | USEPA | | 2/2/00 | VP | 0-6 | ONSE | 2.36 | J | | | | | 12.3 | | Discrete sampling |
| Reach 5A | H3-FL001321-0-0005 | FL001321 | USEPA | | 2/2/00 | VP | 6-12 | ONSE | 2.28 | | | | | | 25.3 | | Discrete sampling |
| Reach 5A | H3-FL001322-0-0000 | FL001322 | USEPA | | 2/2/00 | FP | 0-6 | ONSE | 20.3 | | | | | | 21.8 | | Discrete sampling |
| Reach 5A | H3-FL001271-0-0000 | FL001271 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 56.5 | J | | | | | 54 | | Discrete sampling |
| Reach 5A | H3-FL001271-0-0010 | FL001271 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 2.09 | | | | | | 87.6 | | Discrete sampling |
| Reach 5A | H3-FL001271-0-0020 | FL001271 | USEPA | | 2/3/00 | FP | 24-30 | ONSE | 0.412 | J | | | | | 74.9 | | Discrete sampling |
| Reach 5A | H3-FL001295-0-0000 | FL001295 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 61.6 | | | | | | 70.5 | | Discrete sampling |
| Reach 5A | H3-FL001295-0-0010 | FL001295 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 31.2 | | | | | | 84.6 | | Discrete sampling |
| Reach 5A | H3-FL001295-0-0020 | FL001295 | USEPA | | 2/3/00 | FP | 24-30 | ONSE | 9.36 | | | | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-FL001298-0-0000 | FL001298 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 4.17 | | | | | | 47.2 | | Discrete sampling |
| Reach 5A | H3-FL001298-0-0010 | FL001298 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 1.09 | | | | | | 49.5 | | Discrete sampling |
| Reach 5A | H3-FL001298-0-0020 | FL001298 | USEPA | | 2/3/00 | FP | 24-30 | ONSE | 0.5 | U | | | | | 60.2 | | Discrete sampling |
| Reach 5A | H3-FL001323-0-0000 | FL001323 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 93.7 | | | | | | 52.8 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001323-0-0005 | FL001323 | USEPA | | 2/3/00 | FP | 6-12 | ONSE | 8.72 | | | | | | 45 | | Discrete sampling |
| Reach 5A | H3-FL001323-1-0005 | FL001323 | USEPA | Duplicate sample | 2/3/00 | FP | 6-12 | ONSE | 14 | | | | | | 44.9 | | Discrete sampling |
| Reach 5A | H3-FL001324-0-0000 | FL001324 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 40.4 | | | | | | 45.2 | | Discrete sampling |
| Reach 5A | H3-FL001324-0-0005 | FL001324 | USEPA | | 2/3/00 | FP | 6-12 | ONSE | 18 | | | | | | 42.3 | | Discrete sampling |
| Reach 5A | H3-FL001325-0-0000 | FL001325 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 18.3 | | | | | | 51.2 | | Discrete sampling |
| Reach 5A | H3-FL001326-0-0000 | FL001326 | USEPA | | 2/3/00 | VP | 0-6 | ONSE | 18.3 | | | | | | 43.4 | | Discrete sampling |
| Reach 5A | H3-FL001327-0-0000 | FL001327 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 34.5 | | | | | | 66.2 | | Discrete sampling |
| Reach 5A | H3-FL001327-0-0010 | FL001327 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 41.9 | | | | | | 77.7 | | Discrete sampling |
| Reach 5A | H3-FL001328-0-0000 | FL001328 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 40.9 | | | | | | 61.5 | | Discrete sampling |
| Reach 5A | H3-FL001328-0-0010 | FL001328 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 2.37 | | | | | | 69.8 | | Discrete sampling |
| Reach 5A | H3-FL001328-0-0020 | FL001328 | USEPA | | 2/3/00 | FP | 24-30 | ONSE | 0.401 | J | | | | | 74.9 | | Discrete sampling |
| Reach 5A | H3-FL001330-0-0000 | FL001330 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 1.07 | U | | | | | 38.8 | | Discrete sampling |
| Reach 5A | H3-FL001331-0-0000 | FL001331 | USEPA | | 2/3/00 | VP | 0-6 | ONSE | 1.24 | J | | | | | 5.9 | | Discrete sampling |
| Reach 5A | H3-FL001331-0-0010 | FL001331 | USEPA | | 2/3/00 | VP | 12-18 | ONSE | 7.82 | | | | | | 21.8 | | Discrete sampling |
| Reach 5A | H3-FL001331-0-0020 | FL001331 | USEPA | | 2/3/00 | VP | 24-30 | ONSE | 1.23 | U | | | | | 39.5 | | Discrete sampling |
| Reach 5A | H3-FL001332-0-0000 | FL001332 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 10.3 | | | | | | 40.1 | | Discrete sampling |
| Reach 5A | H3-FL001333-0-0000 | FL001333 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 27.2 | | | | | | 53.2 | | Discrete sampling |
| Reach 5A | H3-FL001334-0-0000 | FL001334 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 4.04 | | | | | | 54.6 | | Discrete sampling |
| Reach 5A | H3-FL001341-0-0000 | FL001341 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 28.2 | | | | | | 59.5 | | Discrete sampling |
| Reach 5A | H3-FL001342-0-0000 | FL001342 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 27.3 | | | | | | 18.1 | | Discrete sampling |
| Reach 5A | H3-FL001343-0-0000 | FL001343 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 11.6 | | | | | | 24 | | Discrete sampling |
| Reach 5A | H3-FL001344-0-0000 | FL001344 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 19.2 | | | | | | 52.9 | | Discrete sampling |
| Reach 5A | H3-FL001345-0-0000 | FL001345 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 18.6 | | | | | | 49.4 | | Discrete sampling |
| Reach 5A | H3-FL001346-0-0000 | FL001346 | USEPA | | 2/3/00 | FP | 0-6 | ONSE | 22.9 | | | | | | 59.9 | | Discrete sampling |
| Reach 5A | H3-FL001346-0-0010 | FL001346 | USEPA | | 2/3/00 | FP | 12-18 | ONSE | 4.7 | | | | | | 85.9 | | Discrete sampling |
| Reach 5A | H3-SE001246-0-0000 | SE001246 | USEPA | | 3/30/00 | VP | 0-2.04 | ITS | 37 | | 49200 | | 0.0597 | | 49.7 | | Discrete sampling |
| Reach 5A | H3-SE001246-0-0000 | SE001246 | USEPA | | 3/30/00 | VP | 0-2.04 | GERG | 9.4598 | | | | | | 46.08 | | Discrete sampling |
| Reach 5A | H3-SE001248-0-0000 | SE001248 | USEPA | | 3/30/00 | VP | 0-2.04 | ITS | 120 | | 93800 | | 0.0414 | | 34.3 | | Discrete sampling |
| Reach 5A | H3-SE001248-0-0000 | SE001248 | USEPA | | 3/30/00 | VP | 0-2.04 | GERG | 35.8305 | | | | | | 41.07 | | Discrete sampling |
| Reach 5A | H3-SE001248-1-0000 | SE001248 | USEPA | Duplicate sample | 3/30/00 | VP | 0-2.04 | ITS | 120 | | 80700 | | 0.049 | | 38.9 | | Discrete sampling |
| Reach 5A | H3-SE001248-1-0000 | SE001248 | USEPA | Duplicate sample | 3/30/00 | VP | 0-2.04 | GERG | 42.8536 | | | | | | 35.78 | | Discrete sampling |
| Reach 5A | H3-SE001249-0-0000 | SE001249 | USEPA | | 3/30/00 | VP | 0-2.04 | ITS | 4.3 | J | 16900 | | 0.1042 | | 54.4 | | Discrete sampling |
| Reach 5A | H3-SE001249-0-0000 | SE001249 | USEPA | | 3/30/00 | VP | 0-2.04 | GERG | 2.4513 | | | | | | 57.25 | | Discrete sampling |
| Reach 5A | H3-SE001254-0-0000 | SE001254 | USEPA | | 4/4/00 | VP | 0-2.04 | ITS | 5.2 | | 33400 | | 0.0726 | | 55.3 | | Discrete sampling |
| Reach 5A | H3-SE001254-0-0000 | SE001254 | USEPA | | 4/4/00 | VP | 0-2.04 | GERG | 5.4774 | | | | | | 56.12 | | Discrete sampling |
| Reach 5A | H3-SE001256-0-0000 | SE001256 | USEPA | | 4/5/00 | VP | 0-2.04 | ITS | 0.12 | J | 63300 | J | 0.0417 | | 21.1 | | Discrete sampling |
| Reach 5A | H3-SE001256-0-0000 | SE001256 | USEPA | | 4/5/00 | VP | 0-2.04 | GERG | 0.3904 | | | | | | 30.92 | | Discrete sampling |
| Reach 5A | H3-SE001258-0-0000 | SE001258 | USEPA | | 4/5/00 | VP | 0-2.04 | ITS | 0.12 | J | 82600 | J | 0.2143 | | 32.8 | | Discrete sampling |
| Reach 5A | H3-SE001258-0-0000 | SE001258 | USEPA | | 4/5/00 | VP | 0-2.04 | GERG | 0.564 | | | | | | 20.55 | | Discrete sampling |
| Reach 5A | H3-SE001274-0-0000 | SE001274 | USEPA | | 5/18/00 | VP | 0-2.04 | ITS | 0.25 | J | 71000 | | 0.0525 | | 23.2 | | Discrete sampling |
| Reach 5A | H3-SE001274-1-0000 | SE001274 | USEPA | Duplicate sample | 5/18/00 | VP | 0-2.04 | ITS | 0.38 | J | 132000 | | 0.0503 | | 25.2 | | Discrete sampling |
| Reach 5A | H3-SE001275-0-0000 | SE001275 | USEPA | | 5/18/00 | VP | 0-2.04 | ITS | 0.098 | J | 168000 | | 0.0761 | | 26.7 | | Discrete sampling |
| Reach 5A | H3-SE001276-0-0000 | SE001276 | USEPA | | 5/19/00 | VP | 0-2.04 | ITS | 6.9 | J | 69800 | | 0.0857 | | 45.3 | | Discrete sampling |
| Reach 5A | H3-FL001452-0-0000 | FL001452 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 86.1 | | Discrete sampling |
| Reach 5A | H3-FL001452-0-0005 | FL001452 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.5 | U | | | | | 89.6 | | Discrete sampling |
| Reach 5A | H3-FL001453-0-0000 | FL001453 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 86.5 | | Discrete sampling |
| Reach 5A | H3-FL001453-0-0005 | FL001453 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 83.2 | | Discrete sampling |
| Reach 5A | H3-FL001453-1-0000 | FL001453 | USEPA | Duplicate sample | 6/27/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 79.6 | | Discrete sampling |
| Reach 5A | H3-FL001454-0-0000 | FL001454 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.501 | UJ | | | | | 87.4 | | Discrete sampling |
| Reach 5A | H3-FL001454-0-0005 | FL001454 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.5 | UJ | | | | | 89.1 | | Discrete sampling |
| Reach 5A | H3-FL001455-0-0000 | FL001455 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.275 | J | | | | | 88.2 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001455-0-0005 | FL001455 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.501 | UJ | | | | | 88.8 | | Discrete sampling |
| Reach 5A | H3-FL001456-0-0000 | FL001456 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.308 | J | | | | | 78.7 | | Discrete sampling |
| Reach 5A | H3-FL001456-0-0005 | FL001456 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.501 | UJ | | | | | 90.9 | | Discrete sampling |
| Reach 5A | H3-FL001457-0-0000 | FL001457 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 1.39 | J | | | | | 90.9 | | Discrete sampling |
| Reach 5A | H3-FL001457-0-0005 | FL001457 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.39 | J | | | | | 92.7 | | Discrete sampling |
| Reach 5A | H3-FL001458-0-0000 | FL001458 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 0.277 | J | 22262 | | | | 93.3 | | Discrete sampling |
| Reach 5A | H3-FL001458-0-0005 | FL001458 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 0.346 | J | | | | | 93 | | Discrete sampling |
| Reach 5A | H3-FL001459-0-0000 | FL001459 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 1.52 | J | | | | | 86.3 | | Discrete sampling |
| Reach 5A | H3-FL001459-0-0005 | FL001459 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 6.18 | J | | | | | 90.2 | | Discrete sampling |
| Reach 5A | H3-FL001460-0-0000 | FL001460 | USEPA | | 6/27/00 | FP | 0-6 | ONSE | 31.9 | J | | | | | 65.5 | | Discrete sampling |
| Reach 5A | H3-FL001460-0-0005 | FL001460 | USEPA | | 6/27/00 | FP | 6-12 | ONSE | 2 | J | | | | | 92.8 | | Discrete sampling |
| Reach 5A | H3-FL001461-0-0000 | FL001461 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 1.41 | | | | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL001461-0-0005 | FL001461 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 0.5 | U | | | | | 91.1 | | Discrete sampling |
| Reach 5A | H3-FL001462-0-0000 | FL001462 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 2.22 | | | | | | 84.9 | | Discrete sampling |
| Reach 5A | H3-FL001462-0-0005 | FL001462 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 1.66 | | | | | | 92.2 | | Discrete sampling |
| Reach 5A | H3-FL001463-0-0000 | FL001463 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 4.6 | | | | | | 86.9 | | Discrete sampling |
| Reach 5A | H3-FL001463-0-0005 | FL001463 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 0.5 | U | | | | | 89.9 | | Discrete sampling |
| Reach 5A | H3-FL001463-1-0000 | FL001463 | USEPA | Duplicate sample | 7/5/00 | FP | 0-6 | ONSE | 4.73 | | | | | | 86.9 | | Discrete sampling |
| Reach 5A | H3-FL001464-0-0000 | FL001464 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 11 | | | | | | 85.5 | | Discrete sampling |
| Reach 5A | H3-FL001464-0-0005 | FL001464 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 5.08 | | | | | | 86 | | Discrete sampling |
| Reach 5A | H3-FL001465-0-0000 | FL001465 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 10.3 | | | | | | 67 | | Discrete sampling |
| Reach 5A | H3-FL001465-0-0005 | FL001465 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 2.51 | | | | | | 73 | | Discrete sampling |
| Reach 5A | H3-FL001466-0-0000 | FL001466 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 23.5 | | | | | | 66.4 | | Discrete sampling |
| Reach 5A | H3-FL001466-0-0005 | FL001466 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 74.4 | | | | | | 74.2 | | Discrete sampling |
| Reach 5A | H3-FL001467-0-0000 | FL001467 | USEPA | | 7/5/00 | FP | 0-6 | ONSE | 1.85 | | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-FL001467-0-0005 | FL001467 | USEPA | | 7/5/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 79.5 | | Discrete sampling |
| Reach 5A | H3-FL001467-1-0005 | FL001467 | USEPA | Duplicate sample | 7/5/00 | FP | 6-12 | ONSE | 0.502 | U | | | | | 80.9 | | Discrete sampling |
| Reach 5A | H3-FL001468-0-0000 | FL001468 | USEPA | | 7/6/00 | FP | 0-6 | ONSE | 4.71 | | | | | | 71.6 | | Discrete sampling |
| Reach 5A | H3-FL001468-0-0005 | FL001468 | USEPA | | 7/6/00 | FP | 6-12 | ONSE | 0.686 | J | | | | | 72.2 | | Discrete sampling |
| Reach 5A | H3-FL001469-0-0000 | FL001469 | USEPA | | 7/6/00 | FP | 0-6 | ONSE | 7.59 | | | | | | 57.6 | | Discrete sampling |
| Reach 5A | H3-FL001469-0-0005 | FL001469 | USEPA | | 7/6/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 72.9 | | Discrete sampling |
| Reach 5A | H3-FL001470-0-0000 | FL001470 | USEPA | | 7/6/00 | FP | 0-6 | ONSE | 5.02 | | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-FL001470-0-0005 | FL001470 | USEPA | | 7/6/00 | FP | 6-12 | ONSE | 0.693 | | | | | | 84.2 | | Discrete sampling |
| Reach 5A | H3-FL001471-0-0000 | FL001471 | USEPA | | 7/7/00 | FP | 0-6 | ONSE | 5.38 | J | | | | | 81.1 | | Discrete sampling |
| Reach 5A | H3-FL001471-0-0005 | FL001471 | USEPA | | 7/7/00 | FP | 6-12 | ONSE | 1.27 | J | | | | | 90.1 | | Discrete sampling |
| Reach 5A | H3-FL001472-0-0000 | FL001472 | USEPA | | 7/7/00 | FP | 0-6 | ONSE | 5.57 | J | | | | | 71.9 | | Discrete sampling |
| Reach 5A | H3-FL001472-0-0005 | FL001472 | USEPA | | 7/7/00 | FP | 6-12 | ONSE | 0.898 | J | | | | | 63.9 | | Discrete sampling |
| Reach 5A | H3-FL001473-0-0000 | FL001473 | USEPA | | 7/7/00 | FP | 0-6 | ONSE | 3.06 | J | | | | | 66.8 | | Discrete sampling |
| Reach 5A | H3-FL001473-0-0005 | FL001473 | USEPA | | 7/7/00 | FP | 6-12 | ONSE | 0.468 | J | | | | | 71.9 | | Discrete sampling |
| Reach 5A | H3-FL001474-0-0000 | FL001474 | USEPA | | 7/7/00 | FP | 0-6 | ONSE | 0.29 | J | | | | | 43.2 | | Discrete sampling |
| Reach 5A | H3-FL001474-0-0005 | FL001474 | USEPA | | 7/7/00 | FP | 6-12 | ONSE | 1.04 | J | | | | | 63.4 | | Discrete sampling |
| Reach 5A | H3-FL001474-1-0000 | FL001474 | USEPA | Duplicate sample | 7/7/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 52.1 | | Discrete sampling |
| Reach 5A | H3-FL001569-0-0000 | FL001569 | USEPA | | 8/1/00 | FP | 0-6 | ONSE | 55.8 | | | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-FL001569-0-0005 | FL001569 | USEPA | | 8/1/00 | FP | 6-12 | ONSE | 99.5 | | | | | | 68.4 | | Discrete sampling |
| Reach 5A | H3-FL001570-0-0000 | FL001570 | USEPA | | 8/1/00 | FP | 0-6 | ONSE | 18.4 | J | | | | | 75.7 | | Discrete sampling |
| Reach 5A | H3-FL001570-0-0005 | FL001570 | USEPA | | 8/1/00 | FP | 6-12 | ONSE | 28.4 | | | | | | 68.5 | | Discrete sampling |
| Reach 5A | H3-FL001571-0-0000 | FL001571 | USEPA | | 8/1/00 | FP | 0-6 | ONSE | 0.428 | J | | | | | 57.6 | | Discrete sampling |
| Reach 5A | H3-FL001571-0-0005 | FL001571 | USEPA | | 8/1/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 58.3 | | Discrete sampling |
| Reach 5A | H3-FL001572-0-0000 | FL001572 | USEPA | | 8/1/00 | FP | 0-6 | ONSE | 0.501 | U | | | | | 63.1 | | Discrete sampling |
| Reach 5A | H3-FL001572-0-0005 | FL001572 | USEPA | | 8/1/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 59.8 | | Discrete sampling |
| Reach 5A | H3-FL001573-0-0000 | FL001573 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 4.85 | J | | | | | 61 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001573-0-0005 | FL001573 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 0.326 | J | | | | | 68.9 | | Discrete sampling |
| Reach 5A | H3-FL001574-0-0000 | FL001574 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 6.2 | J | | | | | 60.3 | | Discrete sampling |
| Reach 5A | H3-FL001574-0-0005 | FL001574 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 2.55 | J | | | | | 67.1 | | Discrete sampling |
| Reach 5A | H3-FL001575-0-0000 | FL001575 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 7.33 | J | | | | | 62.8 | | Discrete sampling |
| Reach 5A | H3-FL001575-0-0005 | FL001575 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 0.882 | J | | | | | 69.4 | | Discrete sampling |
| Reach 5A | H3-FL001576-0-0000 | FL001576 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 1.52 | J | | | | | 80.3 | | Discrete sampling |
| Reach 5A | H3-FL001576-0-0005 | FL001576 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 0.633 | J | | | | | 91.3 | | Discrete sampling |
| Reach 5A | H3-FL001576-1-0000 | FL001576 | USEPA | Duplicate sample | 8/2/00 | FP | 0-6 | ONSE | 1.45 | J | | | | | 81.9 | | Discrete sampling |
| Reach 5A | H3-FL001577-0-0000 | FL001577 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 1.01 | J | | | | | 76.1 | | Discrete sampling |
| Reach 5A | H3-FL001577-0-0005 | FL001577 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 0.552 | J | | | | | 80.6 | | Discrete sampling |
| Reach 5A | H3-FL001578-0-0000 | FL001578 | USEPA | | 8/2/00 | FP | 0-6 | ONSE | 0.501 | UJ | | | | | 69.3 | | Discrete sampling |
| Reach 5A | H3-FL001578-0-0005 | FL001578 | USEPA | | 8/2/00 | FP | 6-12 | ONSE | 0.501 | U | | | | | 76.5 | | Discrete sampling |
| Reach 5A | H3-BS000143-0-0000 | BS000143 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 18.8 | | | | | | 59.9 | | Discrete sampling |
| Reach 5A | H3-BS000143-0-0005 | BS000143 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 10.8 | | | | | | 62.7 | | Discrete sampling |
| Reach 5A | H3-BS000144-0-0000 | BS000144 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 32.8 | | | | | | 61.5 | | Discrete sampling |
| Reach 5A | H3-BS000144-0-0005 | BS000144 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 11.7 | | | | | | 61.8 | | Discrete sampling |
| Reach 5A | H3-BS000145-0-0000 | BS000145 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 9.45 | | | | | | 69.3 | | Discrete sampling |
| Reach 5A | H3-BS000145-0-0005 | BS000145 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 11.2 | | | | | | 87.9 | | Discrete sampling |
| Reach 5A | H3-BS000145-1-0000 | BS000145 | USEPA | Duplicate sample | 8/8/00 | RB | 0-6 | ONSE | 12.6 | | | | | | 70.9 | | Discrete sampling |
| Reach 5A | H3-BS000146-0-0000 | BS000146 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 71 | | | | | | 58.6 | | Discrete sampling |
| Reach 5A | H3-BS000146-0-0005 | BS000146 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 25.7 | | | | | | 82.3 | | Discrete sampling |
| Reach 5A | H3-BS000147-0-0000 | BS000147 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 30.7 | | 22294 | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-BS000147-0-0005 | BS000147 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 16.6 | | | | | | 68.2 | | Discrete sampling |
| Reach 5A | H3-BS000148-0-0000 | BS000148 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 6.03 | | | | | | 75 | | Discrete sampling |
| Reach 5A | H3-BS000148-0-0005 | BS000148 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 4.32 | | | | | | 74.3 | | Discrete sampling |
| Reach 5A | H3-BS000149-0-0000 | BS000149 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 17.2 | | | | | | 79.3 | | Discrete sampling |
| Reach 5A | H3-BS000149-0-0005 | BS000149 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 27.7 | | | | | | 79.5 | | Discrete sampling |
| Reach 5A | H3-BS000150-0-0000 | BS000150 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 10.8 | | 17653 | | | | 70.3 | | Discrete sampling |
| Reach 5A | H3-BS000150-0-0005 | BS000150 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 9.84 | | | | | | 69.6 | | Discrete sampling |
| Reach 5A | H3-BS000151-0-0000 | BS000151 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 16.1 | | | | | | 71.5 | | Discrete sampling |
| Reach 5A | H3-BS000151-0-0005 | BS000151 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 22.3 | | | | | | 63.5 | | Discrete sampling |
| Reach 5A | H3-BS000152-0-0000 | BS000152 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 1.05 | | 13532 | | | | 70 | | Discrete sampling |
| Reach 5A | H3-BS000152-0-0005 | BS000152 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 0.259 | J | | | | | 64.7 | | Discrete sampling |
| Reach 5A | H3-BS000153-0-0000 | BS000153 | USEPA | | 8/8/00 | RB | 0-6 | ONSE | 35.5 | | | | | | 85.9 | | Discrete sampling |
| Reach 5A | H3-BS000153-0-0005 | BS000153 | USEPA | | 8/8/00 | RB | 6-12 | ONSE | 40.8 | | | | | | 85.4 | | Discrete sampling |
| Reach 5A | H3-FL001611-0-0000 | FL001611 | USEPA | | 8/9/00 | FP | 0-6 | ONSE | 28.4 | | | | | | 57 | | Discrete sampling |
| Reach 5A | H3-FL001611-0-0005 | FL001611 | USEPA | | 8/9/00 | FP | 6-12 | ONSE | 65.2 | | | | | | 66.9 | | Discrete sampling |
| Reach 5A | H3-FL001626-0-0000 | FL001626 | USEPA | | 8/16/00 | FP | 0-6 | ITS | 3.2 | | 13700 | | | | 77.3 | | Discrete sampling |
| Reach 5A | H3-FL001626-0-0005 | FL001626 | USEPA | | 8/16/00 | FP | 6-12 | ITS | 0.56 | | | | | | 85.2 | | Discrete sampling |
| Reach 5A | H3-FL001626-1-0005 | FL001626 | USEPA | Duplicate sample | 8/16/00 | FP | 6-12 | ITS | 0.53 | | | | | | 84.9 | | Discrete sampling |
| Reach 5A | H3-FL001628-0-0000 | FL001628 | USEPA | | 8/17/00 | FP | 0-6 | ITS | 1.8 | | 42500 | | | | 60.8 | | Discrete sampling |
| Reach 5A | H3-FL001628-0-0005 | FL001628 | USEPA | | 8/17/00 | FP | 6-12 | ITS | 0.32 | | | | | | 65.5 | | Discrete sampling |
| Reach 5A | H3-FL001629-0-0000 | FL001629 | USEPA | | 8/17/00 | FP | 0-6 | ITS | 1.4 | | 39500 | | | | 65.4 | | Discrete sampling |
| Reach 5A | H3-FL001629-0-0005 | FL001629 | USEPA | | 8/17/00 | FP | 6-12 | ITS | 2.6 | | | | | | 73.2 | | Discrete sampling |
| Reach 5A | H3-FL001629-1-0005 | FL001629 | USEPA | Duplicate sample | 8/17/00 | FP | 6-12 | ITS | 2.5 | | | | | | 74.4 | | Discrete sampling |
| Reach 5A | H3-FL001630-0-0000 | FL001630 | USEPA | | 8/18/00 | FP | 0-6 | ITS | 0.029 | U | 83800 | | | | 56.7 | | Discrete sampling |
| Reach 5A | H3-FL001630-0-0005 | FL001630 | USEPA | | 8/18/00 | FP | 6-12 | ITS | 0.024 | U | 40200 | | | | 69.3 | | Discrete sampling |
| Reach 5A | H3-FL001682-0-0000 | FL001682 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 31 | | | | | | 77.5 | | Discrete sampling |
| Reach 5A | H3-FL001682-0-0005 | FL001682 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 9.5 | | | | | | 90 | | Discrete sampling |
| Reach 5A | H3-FL001682-1-0000 | FL001682 | USEPA | Duplicate sample | 10/5/00 | FP | 0-6 | STL-CHI | 33 | | | | | | 77.5 | | Discrete sampling |
| Reach 5A | H3-FL001683-0-0000 | FL001683 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 4.6 | | | | | | 91.9 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001683-0-0005 | FL001683 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 3.71 | | | | | | 86.9 | | Discrete sampling |
| Reach 5A | H3-FL001684-0-0000 | FL001684 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 19.6 | | | | | | 65.4 | | Discrete sampling |
| Reach 5A | H3-FL001684-0-0005 | FL001684 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 26 | | | | | | 68.2 | | Discrete sampling |
| Reach 5A | H3-FL001685-0-0000 | FL001685 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 0.122 | J | | | | | 91.9 | | Discrete sampling |
| Reach 5A | H3-FL001685-0-0005 | FL001685 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.034 | | | | | | 94.4 | | Discrete sampling |
| Reach 5A | H3-FL001686-0-0000 | FL001686 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 8.6 | | | | | | 85.1 | | Discrete sampling |
| Reach 5A | H3-FL001686-0-0005 | FL001686 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 16.8 | J | | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL001687-0-0000 | FL001687 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 2.53 | | | | | | 84.3 | | Discrete sampling |
| Reach 5A | H3-FL001687-0-0005 | FL001687 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 3.42 | | | | | | 87.7 | | Discrete sampling |
| Reach 5A | H3-FL001688-0-0000 | FL001688 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 122 | | | | | | 60.5 | | Discrete sampling |
| Reach 5A | H3-FL001688-0-0005 | FL001688 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 132 | | | | | | 68.8 | | Discrete sampling |
| Reach 5A | H3-FL001689-0-0000 | FL001689 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 2.34 | J | | | | | 66.9 | | Discrete sampling |
| Reach 5A | H3-FL001689-0-0005 | FL001689 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.1 | | | | | | 92.3 | | Discrete sampling |
| Reach 5A | H3-FL001690-0-0000 | FL001690 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 0.46 | | | | | | 82.9 | | Discrete sampling |
| Reach 5A | H3-FL001690-0-0005 | FL001690 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.05 | | | | | | 90 | | Discrete sampling |
| Reach 5A | H3-FL001691-0-0000 | FL001691 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 0.41 | J | | | | | 84.9 | | Discrete sampling |
| Reach 5A | H3-FL001691-0-0005 | FL001691 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.044 | | | | | | 86.4 | | Discrete sampling |
| Reach 5A | H3-FL001692-0-0000 | FL001692 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 1.88 | J | | | | | 73.5 | | Discrete sampling |
| Reach 5A | H3-FL001692-0-0005 | FL001692 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.168 | J | | | | | 87.7 | | Discrete sampling |
| Reach 5A | H3-FL001693-0-0000 | FL001693 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 0.681 | J | | | | | 77.5 | | Discrete sampling |
| Reach 5A | H3-FL001693-0-0005 | FL001693 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 0.03 | | | | | | 86.6 | | Discrete sampling |
| Reach 5A | H3-FL001694-0-0000 | FL001694 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 3.09 | | | | | | 83.7 | | Discrete sampling |
| Reach 5A | H3-FL001694-0-0005 | FL001694 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 5.7 | J | | | | | 73.1 | | Discrete sampling |
| Reach 5A | H3-FL001695-0-0000 | FL001695 | USEPA | | 10/5/00 | FP | 0-6 | STL-CHI | 3.51 | J | | | | | 67.5 | | Discrete sampling |
| Reach 5A | H3-FL001695-0-0005 | FL001695 | USEPA | | 10/5/00 | FP | 6-12 | STL-CHI | 3.25 | J | | | | | 78.9 | | Discrete sampling |
| Reach 5A | H3-FL001794-0-0000 | FL001794 | USEPA | | 2/28/01 | FP | 0-6 | ITS | 0.16 | J | | | | | 72 | | Discrete sampling |
| Reach 5A | H3-FL001794-0-0005 | FL001794 | USEPA | | 2/28/01 | FP | 6-12 | ITS | 0.02 | U | | | | | 82 | | Discrete sampling |
| Reach 5A | H3-FL001826-0-0000 | FL001826 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 11 | J | 5290 | J | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL001827-0-0000 | FL001827 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 7.2 | J | 30600 | J | | | 68.3 | | Discrete sampling |
| Reach 5A | H3-FL001828-0-0000 | FL001828 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 41 | J | | | | | 69.4 | | Discrete sampling |
| Reach 5A | H3-FL001828-1-0000 | FL001828 | USEPA | Duplicate sample | 12/12/01 | FP | 0-6 | ITS | 44 | J | | | | | 70.4 | | Discrete sampling |
| Reach 5A | H3-FL001832-0-0000 | FL000032 | USEPA | | 12/12/01 | VP | 0-6 | ITS | 28 | J | | | | | 63.2 | | Discrete sampling |
| Reach 5A | H3-FL001833-0-0000 | FL001833 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 19 | J | | | | | 79.1 | | Discrete sampling |
| Reach 5A | H3-FL001838-0-0000 | FL001838 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 18 | J | | | | | 72.6 | | Discrete sampling |
| Reach 5A | H3-FL001839-0-0000 | FL001839 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 23 | J | | | | | 73.3 | | Discrete sampling |
| Reach 5A | H3-FL001840-0-0000 | FL001840 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 29 | J | 29700 | J | | | 75.3 | | Discrete sampling |
| Reach 5A | H3-FL001841-0-0000 | FL001841 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 41 | J | | | | | 79 | | Discrete sampling |
| Reach 5A | H3-FL001842-0-0000 | FL001842 | USEPA | | 12/12/01 | FP | 0-6 | ITS | 14 | J | | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL001842-1-0000 | FL001842 | USEPA | Duplicate sample | 12/12/01 | FP | 0-6 | ITS | 16 | J | | | | | 68.9 | | Discrete sampling |
| Reach 5A | H3-BS000227-0-0000 | BS000227 | USEPA | | 12/13/01 | RB | 0-6 | ITS | 21 | J | | | | | 73.2 | | Discrete sampling |
| Reach 5A | H3-BS000228-0-0000 | BS000228 | USEPA | | 12/13/01 | RB | 0-6 | ITS | 23 | J | | | | | 77.7 | | Discrete sampling |
| Reach 5A | H3-FL001829-0-0000 | FL001829 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 22 | J | | | | | 77.9 | | Discrete sampling |
| Reach 5A | H3-FL001830-0-0000 | FL001830 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 13 | J | | | | | 83.1 | | Discrete sampling |
| Reach 5A | H3-FL001831-0-0000 | FL001831 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 19 | J | | | | | 75.8 | | Discrete sampling |
| Reach 5A | H3-FL001834-0-0000 | FL001834 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 120 | J | 28300 | J | | | 68.2 | | Discrete sampling |
| Reach 5A | H3-FL001835-0-0000 | FL001835 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 26 | J | | | | | 70.6 | | Discrete sampling |
| Reach 5A | H3-FL001836-0-0000 | FL001836 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 55 | J | | | | | 65.8 | | Discrete sampling |
| Reach 5A | H3-FL001837-0-0000 | FL001837 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 46 | | | | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-FL001853-0-0000 | FL001853 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 0.018 | U | | | | | 91.2 | | Discrete sampling |
| Reach 5A | H3-FL001853-1-0000 | FL001853 | USEPA | Duplicate sample | 12/13/01 | FP | 0-6 | ITS | 0.018 | U | | | | | 89.6 | | Discrete sampling |
| Reach 5A | H3-FL001854-0-0000 | FL001854 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 5.1 | | | | | | 87.8 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001855-0-0000 | FL001855 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 0.03 | | | | | | 89.2 | | Discrete sampling |
| Reach 5A | H3-FL001856-0-0000 | FL001856 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 0.34 | | 34300 | J | | | 70.6 | | Discrete sampling |
| Reach 5A | H3-FL001857-0-0000 | FL001857 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 32 | | 43500 | J | | | 68.2 | | Discrete sampling |
| Reach 5A | H3-FL001858-0-0000 | FL001858 | USEPA | | 12/13/01 | FP | 0-6 | ITS | 16 | | | | | | 64.9 | | Discrete sampling |
| Reach 5A | H3-FL001990-0-0000 | FL001990 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 0.2657 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001990-0-0000 | FL001990 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 0.57 | | | | | | 73.2 | | Discrete sampling |
| Reach 5A | H3-FL001991-0-0000 | FL001991 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 0.7705 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001991-0-0000 | FL001991 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 4.9 | | | | | | 71 | | Discrete sampling |
| Reach 5A | H3-FL001991-1-0000 | FL001991 | USEPA | Duplicate sample | 1/15/02 | FP | 0-6 | GERG | 2.4694 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001991-1-0000 | FL001991 | USEPA | Duplicate sample | 1/15/02 | FP | 0-6 | ITS | 5.2 | | | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-FL001992-0-0000 | FL001992 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 0.2087 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001992-0-0000 | FL001992 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 0.25 | | | | | | 74.8 | | Discrete sampling |
| Reach 5A | H3-FL001994-0-0000 | FL001994 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 1.1241 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001994-0-0000 | FL001994 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 2.6 | | | | | | 80 | | Discrete sampling |
| Reach 5A | H3-FL001995-0-0000 | FL001995 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 1.0809 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001995-0-0000 | FL001995 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 2.4 | | | | | | 89 | | Discrete sampling |
| Reach 5A | H3-FL001996-0-0000 | FL001996 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 0.0459 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001996-0-0000 | FL001996 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 0.27 | | | | | | 76.5 | | Discrete sampling |
| Reach 5A | H3-FL001996-1-0000 | FL001996 | USEPA | Duplicate sample | 1/15/02 | FP | 0-6 | GERG | 0.0607 | J | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001996-1-0000 | FL001996 | USEPA | Duplicate sample | 1/15/02 | FP | 0-6 | ITS | 0.45 | | | | | | 75.6 | | Discrete sampling |
| Reach 5A | H3-FL001997-0-0000 | FL001997 | USEPA | | 1/15/02 | FP | 0-6 | GERG | 11.3205 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001997-0-0000 | FL001997 | USEPA | | 1/15/02 | FP | 0-6 | ITS | 41 | | | | | | 93.6 | | Discrete sampling |
| Reach 5A | H3-FL001998-0-0000 | FL001998 | USEPA | | 1/16/02 | FP | 0-6 | GERG | 5.3235 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001998-0-0000 | FL001998 | USEPA | | 1/16/02 | FP | 0-6 | ITS | 71 | | | | | | 53.2 | | Discrete sampling |
| Reach 5A | H3-FL001999-0-0000 | FL001999 | USEPA | | 1/16/02 | FP | 0-6 | GERG | 6.0338 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL001999-0-0000 | FL001999 | USEPA | | 1/16/02 | FP | 0-6 | ITS | 17 | | | | | | 56.2 | | Discrete sampling |
| Reach 5A | H3-FL002004-0-0000 | FL002004 | USEPA | | 1/17/02 | FP | 0-6 | GERG | 3.0951 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002004-0-0000 | FL002004 | USEPA | | 1/17/02 | FP | 0-6 | ITS | 6.7 | | | | | | 77.7 | | Discrete sampling |
| Reach 5A | H3-FL002005-0-0000 | FL002005 | USEPA | | 1/17/02 | FP | 0-6 | GERG | 15.8169 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002005-0-0000 | FL002005 | USEPA | | 1/17/02 | FP | 0-6 | ITS | 32 | | | | | | 65.2 | | Discrete sampling |
| Reach 5A | H3-FL002006-0-0000 | FL002006 | USEPA | | 1/17/02 | FP | 0-6 | GERG | 5.4162 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002006-0-0000 | FL002006 | USEPA | | 1/17/02 | FP | 0-6 | ITS | 37 | | | | | | 76.4 | | Discrete sampling |
| Reach 5A | H3-FL001843-0-0000 | FL001843 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 19 | | | | | | 65.7 | | Discrete sampling |
| Reach 5A | H3-FL001844-0-0000 | FL001844 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 53 | | | | | | 74.1 | | Discrete sampling |
| Reach 5A | H3-FL001845-0-0000 | FL001845 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 97 | | 34400 | | | | 79.7 | | Discrete sampling |
| Reach 5A | H3-FL001845-1-0000 | FL001845 | USEPA | Duplicate sample | 1/28/02 | FP | 0-6 | ITS | 120 | | 28900 | | | | 83.4 | | Discrete sampling |
| Reach 5A | H3-FL001846-0-0000 | FL001846 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 110 | | | | | | 53.5 | | Discrete sampling |
| Reach 5A | H3-FL001847-0-0000 | FL001847 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 81 | | | | | | 57.9 | | Discrete sampling |
| Reach 5A | H3-FL001849-0-0000 | FL001849 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 19 | | | | | | 63.9 | | Discrete sampling |
| Reach 5A | H3-FL001850-0-0000 | FL001850 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 0.65 | | | | | | 92.9 | | Discrete sampling |
| Reach 5A | H3-FL001851-0-0000 | FL001851 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 7.1 | | | | | | 88.7 | | Discrete sampling |
| Reach 5A | H3-FL001852-0-0000 | FL001852 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 0.75 | | | | | | 86.6 | | Discrete sampling |
| Reach 5A | H3-FL001859-0-0000 | FL001859 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 35 | | | | | | 53.4 | | Discrete sampling |
| Reach 5A | H3-FL001860-0-0000 | FL001860 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 0.6 | | 55100 | | | | 81.4 | | Discrete sampling |
| Reach 5A | H3-FL001861-0-0000 | FL001861 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 1.8 | | | | | | 67.6 | | Discrete sampling |
| Reach 5A | H3-FL001862-0-0000 | FL001862 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 36 | | | | | | 81.8 | | Discrete sampling |
| Reach 5A | H3-FL001863-0-0000 | FL001863 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 2.7 | | | | | | 71.8 | | Discrete sampling |
| Reach 5A | H3-FL001864-0-0000 | FL001864 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 2.5 | | | | | | 88.8 | | Discrete sampling |
| Reach 5A | H3-FL001865-0-0000 | FL001865 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 2.5 | | | | | | 77.8 | | Discrete sampling |
| Reach 5A | H3-FL001865-1-0000 | FL001865 | USEPA | Duplicate sample | 1/28/02 | FP | 0-6 | ITS | 2.9 | | | | | | 79.8 | | Discrete sampling |
| Reach 5A | H3-FL001866-0-0000 | FL001866 | USEPA | | 1/28/02 | FP | 0-6 | ITS | 34 | | 40300 | | | | 63.3 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL001867-0-0000 | FL001867 | USEPA | | 1/29/02 | FP | 0-6 | ITS | 4.4 | | | | | | 25.2 | | Discrete sampling |
| Reach 5A | H3-FL001848-0-0000 | FL001848 | USEPA | | 2/21/02 | FP | 0-6 | ITS | 0.53 | | | | | | 65.6 | | Discrete sampling |
| Reach 5A | H3-FL002010-0-0000 | FL002010 | USEPA | | 3/6/02 | FP | 0-6 | ITS | 30 | | | | | | 46.7 | | Discrete sampling |
| Reach 5A | H3-FL002011-0-0000 | FL002011 | USEPA | | 3/6/02 | FP | 0-6 | ITS | 28 | | | | | | 53.7 | | Discrete sampling |
| Reach 5A | H3-FL002012-0-0000 | FL002012 | USEPA | | 3/6/02 | FP | 0-6 | ITS | 67 | | | | | | 49.9 | | Discrete sampling |
| Reach 5A | H3-FL002009-0-0000 | FL002009 | USEPA | | 3/7/02 | FP | 0-6 | ITS | 16 | | | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL002009-1-0000 | FL002009 | USEPA | Duplicate sample | 3/7/02 | FP | 0-6 | ITS | 17 | | | | | | 70 | | Discrete sampling |
| Reach 5A | H3-FL002013-0-0000 | FL002013 | USEPA | | 3/7/02 | FP | 0-6 | ITS | 0.77 | J | | | | | 52.6 | | Discrete sampling |
| Reach 5A | H3-FL002014-0-0000 | FL002014 | USEPA | | 3/7/02 | FP | 0-6 | ITS | 28 | | | | | | 41.4 | | Discrete sampling |
| Reach 5A | H3-FL002017-0-0000 | FL002017 | USEPA | | 3/28/02 | VP | 0-6 | GERG | 0.03551 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002017-0-0000 | FL002017 | USEPA | | 3/28/02 | VP | 0-6 | ITS | 0.025 | | 15900 | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL002018-0-0000 | FL002018 | USEPA | | 3/28/02 | VP | 0-6 | GERG | 0.01583 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002018-0-0000 | FL002018 | USEPA | | 3/28/02 | VP | 0-6 | ITS | 0.02 | U | 5540 | | | | 85 | | Discrete sampling |
| Reach 5A | H3-FL002019-0-0000 | FL002019 | USEPA | | 3/28/02 | FP | 0-6 | GERG | 1.55001 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002019-0-0000 | FL002019 | USEPA | | 3/28/02 | FP | 0-6 | ITS | 15 | | 102000 | | | | 25.5 | | Discrete sampling |
| Reach 5A | H3-FL002020-0-0000 | FL002020 | USEPA | | 3/28/02 | VP | 0-6 | GERG | 19.1157 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002020-0-0000 | FL002020 | USEPA | | 3/28/02 | VP | 0-6 | ITS | 170 | | 88400 | | | | 46.6 | | Discrete sampling |
| Reach 5A | H3-FL002021-0-0000 | FL002021 | USEPA | | 3/28/02 | VP | 0-6 | GERG | 0.8981 | | | | | | | | Discrete sampling |
| Reach 5A | H3-FL002021-0-0000 | FL002021 | USEPA | | 3/28/02 | VP | 0-6 | ITS | 1.5 | | 18400 | | | | 75.1 | | Discrete sampling |
| Reach 5A | H3-BH000639-0-0049 | BH000639 | USEPA | | 5/22/02 | FP | 58.8-64.8 | ITS | 0.02 | U | 5200 | J | | | 80.7 | | Discrete sampling |
| Reach 5A | H3-BH000639-0-0070 | BH000639 | USEPA | | 5/22/02 | FP | 84-88.8 | ITS | 0.017 | U | 104 | U | | | 95.9 | | Discrete sampling |
| Reach 5A | H3-BH000640-0-0049 | BH000640 | USEPA | | 5/22/02 | FP | 58.8-64.8 | ITS | 22 | J | 41000 | J | | | 71.3 | | Discrete sampling |
| Reach 5A | H3-BH000640-0-0070 | BH000640 | USEPA | | 5/22/02 | FP | 84-88.8 | ITS | 0.042 | | 100 | U | | | 99.7 | | Discrete sampling |
| Reach 5A | H3-BH000641-0-0000V15 | BH000641 | USEPA | | 5/23/02 | FP | 76.2-82.2 | ITS | 0.022 | U | 1540 | | | | 74.9 | | Discrete sampling |
| Reach 5A | H3-BH000641-0-0000V9 | BH000641 | USEPA | | 5/23/02 | FP | 51-56.4 | ITS | 0.27 | | 5490 | | | | 72.4 | | Discrete sampling |
| Reach 5A | H3-BH000642-0-0048 | BH000642 | USEPA | | 5/23/02 | FP | 57.6-63.6 | ITS | 50 | | 10300 | | | | 74.4 | | Discrete sampling |
| Reach 5A | H3-BH000642-0-0066 | BH000642 | USEPA | | 5/23/02 | FP | 79.2-85.2 | ITS | 57 | | 97700 | | | | 45.3 | | Discrete sampling |
| Reach 5A | H3-BH000642-1-0066 | BH000642 | USEPA | Duplicate sample | 5/23/02 | FP | 79.2-85.2 | ITS | 57 | | 101000 | | | | 52.5 | | Discrete sampling |
| Reach 5A | H3-BH000643-0-0053 | BH000643 | USEPA | | 5/23/02 | FP | 63.6-68.4 | ITS | 4.2 | | 10800 | | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-BH000644-0-0059 | BH000644 | USEPA | | 5/23/02 | FP | 70.8-76.8 | ITS | 18 | | 54100 | | | | 62.8 | | Discrete sampling |
| Reach 5A | H3-BH000645-0-0065 | BH000645 | USEPA | | 5/23/02 | FP | 78-84 | ITS | 0.019 | U | 117 | U | | | 85.8 | | Discrete sampling |
| Reach 5A | H3-BH000646-0-0000V10 | BH000646 | USEPA | | 5/23/02 | FP | 51-57 | ITS | 4.3 | | 15200 | | | | 66.9 | | Discrete sampling |
| Reach 5A | H3-BH000646-0-0000V14 | BH000646 | USEPA | | 5/23/02 | FP | 75-80.4 | ITS | 0.022 | U | 6460 | | | | 75.2 | | Discrete sampling |
| Reach 5A | H3-BH000647-0-0047 | BH000647 | USEPA | | 5/24/02 | FP | 56.4-63.6 | ITS | 140 | | 19900 | | | | 90.2 | | Discrete sampling |
| Reach 5A | H3-BH000647-0-0070 | BH000647 | USEPA | | 5/24/02 | FP | 84-90 | ITS | 33 | | 51800 | | | | 79.9 | | Discrete sampling |
| Reach 5A | H3-BH000648-0-0046 | BH000648 | USEPA | | 5/24/02 | FP | 55.2-61.2 | ITS | 10 | | 12300 | | | | 83.1 | | Discrete sampling |
| Reach 5A | H3-BH000648-0-0071 | BH000648 | USEPA | | 5/24/02 | FP | 85.2-90 | ITS | 88 | | 48600 | | | | 71.8 | | Discrete sampling |
| Reach 5A | H3-BH000649-0-0042 | BH000649 | USEPA | | 5/29/02 | FP | 50.4-56.4 | ITS | 0.29 | | 7340 | | | | 75.7 | | Discrete sampling |
| Reach 5A | H3-BH000649-0-0064 | BH000649 | USEPA | | 5/29/02 | FP | 76.8-80.4 | ITS | 0.02 | U | 1510 | | | | 82.3 | | Discrete sampling |
| Reach 5A | H3-BH000649-0-0090 | BH000649 | USEPA | | 5/29/02 | FP | 108-114 | ITS | 0.021 | U | 124 | U | | | 80.4 | | Discrete sampling |
| Reach 5A | H3-BH000650-0-0072 | BH000650 | USEPA | | 5/29/02 | FP | 86.4-91.2 | ITS | 62 | | 43800 | | | | 49 | | Discrete sampling |
| Reach 5A | H3-FL002031-0-0000 | FL002031 | USEPA | | 6/5/02 | FP | 0-6 | ITS | 0.33 | J | 316000 | | | | 15.9 | | Discrete sampling |
| Reach 5A | H3-FL002032-0-0000 | FL002032 | USEPA | | 6/5/02 | FP | 0-6 | ITS | 0.3 | J | 51000 | | | | 48.3 | | Discrete sampling |
| Reach 5A | H3-FL002033-0-0000 | FL002033 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 2.8 | | 57100 | | | | 41.2 | | Discrete sampling |
| Reach 5A | H3-FL002034-0-0000 | FL002034 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 1.3 | J | 46400 | | | | 50.9 | | Discrete sampling |
| Reach 5A | H3-FL002035-0-0000 | FL002035 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 0.22 | J | 53900 | | | | 54.3 | | Discrete sampling |
| Reach 5A | H3-FL002036-0-0000 | FL002036 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 0.15 | J | 38100 | | | | 56.4 | | Discrete sampling |
| Reach 5A | H3-FL002037-0-0000 | FL002037 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 0.024 | U | 9560 | | | | 70.2 | | Discrete sampling |
| Reach 5A | H3-FL002038-0-0000 | FL002038 | USEPA | | 6/6/02 | FP | 0-6 | ITS | 2.4 | J | 62900 | | | | 47 | | Discrete sampling |
| Reach 5A | H3-FL002039-0-0000 | FL002039 | USEPA | | 6/7/02 | FP | 0-6 | ITS | 0.54 | J | 44700 | | | | 51.8 | | Discrete sampling |
| Reach 5A | H3-FL002040-0-0000 | FL002040 | USEPA | | 6/7/02 | FP | 0-6 | ITS | 2.3 | J | 310000 | | | | 18.5 | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5A | H3-FL002041-0-0000 | FL002041 | USEPA | | 6/7/02 | FP | 0-6 | ITS | 0.29 | J | 424000 | | | | 14 | | Discrete sampling |
| Reach 5B | 1889 | DEVOS-9 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 23 | | | | | | | | Discrete sampling |
| Reach 5B | 1890 | DEVOS-9 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 39 | | | | | | | | Discrete sampling |
| Reach 5B | 1891 | DEVOS-10 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 13 | | | | | | | | Discrete sampling |
| Reach 5B | 1892 | DEVOS-10 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 15 | | | | | | | | Discrete sampling |
| Reach 5B | 1893 | DEVOS-11 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 3.2 | | | | | | | | Discrete sampling |
| Reach 5B | 1894 | DEVOS-11 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 4.7 | | | | | | | | Discrete sampling |
| Reach 5B | 1895 | DEVOS-12 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 2.3 | | | | | | | | Discrete sampling |
| Reach 5B | 1896 | DEVOS-12 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 2.7 | | | | | | | | Discrete sampling |
| Reach 5B | 1897 | DEVOS-13 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 15 | | | | | | | | Discrete sampling |
| Reach 5B | 1898 | DEVOS-13 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 98 | | | | | | | | Discrete sampling |
| Reach 5B | 1899 | DEVOS-14 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 31 | | | | | | | | Discrete sampling |
| Reach 5B | 1900 | DEVOS-14 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 22 | | | | | | | | Discrete sampling |
| Reach 5B | 1903 | DEVOS-18 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 15 | | | | | | | | Discrete sampling |
| Reach 5B | 1904 | DEVOS-18 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 36 | | | | | | | | Discrete sampling |
| Reach 5B | 1905 | DEVOS-19 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 17 | | | | | | | | Discrete sampling |
| Reach 5B | 1906 | DEVOS-19 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 41 | | | | | | | | Discrete sampling |
| Reach 5B | 1951 | DEVOS-8 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.47 | | | | | | | | Discrete sampling |
| Reach 5B | 1952 | DEVOS-8 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.36 | | | | | | | | Discrete sampling |
| Reach 5B | 1953 | DEVOS-1 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1954 | DEVOS-1 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1955 | DEVOS-2 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5B | 1956 | DEVOS-2 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1957 | DEVOS-7 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.31 | | | | | | | | Discrete sampling |
| Reach 5B | 1958 | DEVOS-7 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.1 | | | | | | | | Discrete sampling |
| Reach 5B | 1959 | DEVOS-5 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | | | | | | | | Discrete sampling |
| Reach 5B | 1960 | DEVOS-5 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1961 | DEVOS-4 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.12 | | | | | | | | Discrete sampling |
| Reach 5B | 1962 | DEVOS-4 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.12 | | | | | | | | Discrete sampling |
| Reach 5B | 1963 | DEVOS-3 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1964 | DEVOS-3 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1965 | DEVOS-6 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1966 | DEVOS-6 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | | | | | | | | Discrete sampling |
| Reach 5B | 1967 | DEVOS-15 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1968 | DEVOS-15 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1969 | DEVOS-16 | BBL | | 6/17/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1970 | DEVOS-16 | BBL | | 6/17/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1901 | DEVOS-20 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 11 | | | | | | | | Discrete sampling |
| Reach 5B | 1902 | DEVOS-20 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 41 | | | | | | | | Discrete sampling |
| Reach 5B | 1907 | DEVOS-23 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.3 | | | | | | | | Discrete sampling |
| Reach 5B | 1908 | DEVOS-23 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.24 | | | | | | | | Discrete sampling |
| Reach 5B | 1909 | DEVOS-24 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 1.7 | | | | | | | | Discrete sampling |
| Reach 5B | 1910 | DEVOS-24 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.18 | | | | | | | | Discrete sampling |
| Reach 5B | 1911 | DEVOS-24 | BBL | Duplicate sample | 9/6/88 | FP | 4-8 | ITAS | 270 | | | | | | | | Discrete sampling |
| Reach 5B | 1912 | DEVOS-25 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 31 | | | | | | | | Discrete sampling |
| Reach 5B | 1913 | DEVOS-25 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 91 | | | | | | | | Discrete sampling |
| Reach 5B | 1914 | DEVOS-28 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.11 | | | | | | | | Discrete sampling |
| Reach 5B | 1915 | DEVOS-28 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.21 | | | | | | | | Discrete sampling |
| Reach 5B | 1916 | DEVOS-29 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 7.9 | | | | | | | | Discrete sampling |
| Reach 5B | 1917 | DEVOS-29 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 7.9 | | | | | | | | Discrete sampling |
| Reach 5B | 1918 | DEVOS-26 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 40 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 1919 | DEVOS-26 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 100 | | | | | | | | Discrete sampling |
| Reach 5B | 1920 | DEVOS-27 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 24 | | | | | | | | Discrete sampling |
| Reach 5B | 1921 | DEVOS-27 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 70 | | | | | | | | Discrete sampling |
| Reach 5B | 1971 | DEVOS-17 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.08 | | | | | | | | Discrete sampling |
| Reach 5B | 1972 | DEVOS-17 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.1 | | | | | | | | Discrete sampling |
| Reach 5B | 1973 | DEVOS-21 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.14 | | | | | | | | Discrete sampling |
| Reach 5B | 1974 | DEVOS-21 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.12 | | | | | | | | Discrete sampling |
| Reach 5B | 1975 | DEVOS-22 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1976 | DEVOS-22 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1977 | DEVOS-30 | BBL | | 9/6/88 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1978 | DEVOS-30 | BBL | | 9/6/88 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1922 | DEVOS-31 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.05 | | | | | | | | Discrete sampling |
| Reach 5B | 1923 | DEVOS-31 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1924 | DEVOS-32 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.39 | | | | | | | | Discrete sampling |
| Reach 5B | 1925 | DEVOS-32 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.1 | | | | | | | | Discrete sampling |
| Reach 5B | 1926 | DEVOS-33 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 39 | | | | | | | | Discrete sampling |
| Reach 5B | 1927 | DEVOS-33 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 52 | | | | | | | | Discrete sampling |
| Reach 5B | 1928 | DEVOS-35 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.08 | | | | | | | | Discrete sampling |
| Reach 5B | 1929 | DEVOS-35 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1930 | DEVOS-34 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 57 | | | | | | | | Discrete sampling |
| Reach 5B | 1931 | DEVOS-34 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 67 | | | | | | | | Discrete sampling |
| Reach 5B | 1932 | DEVOS-36 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.2 | | | | | | | | Discrete sampling |
| Reach 5B | 1933 | DEVOS-36 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1934 | DEVOS-37 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 57 | | | | | | | | Discrete sampling |
| Reach 5B | 1935 | DEVOS-37 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 55 | | | | | | | | Discrete sampling |
| Reach 5B | 1939 | DEVOS-38 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 28 | | | | | | | | Discrete sampling |
| Reach 5B | 1940 | DEVOS-38 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 68 | | | | | | | | Discrete sampling |
| Reach 5B | 1979 | DEVOS-39 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.35 | | | | | | | | Discrete sampling |
| Reach 5B | 1980 | DEVOS-39 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.24 | | | | | | | | Discrete sampling |
| Reach 5B | 1981 | DEVOS-40 | BBL | | 1/31/89 | FP | 0-4 | ITAS | 0.1 | | | | | | | | Discrete sampling |
| Reach 5B | 1982 | DEVOS-40 | BBL | | 1/31/89 | FP | 4-8 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5B | 1936 | DEVOS-47 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 0.11 | | | | | | | | Discrete sampling |
| Reach 5B | 1937 | DEVOS-47 | BBL | Duplicate sample | 2/3/89 | FP | 0-4 | ITAS | 90 | | | | | | | | Discrete sampling |
| Reach 5B | 1938 | DEVOS-47 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1941 | DEVOS-48 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 12 | | | | | | | | Discrete sampling |
| Reach 5B | 1942 | DEVOS-48 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 0.24 | | | | | | | | Discrete sampling |
| Reach 5B | 1943 | DEVOS-49 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 21 | | | | | | | | Discrete sampling |
| Reach 5B | 1944 | DEVOS-49 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 42 | | | | | | | | Discrete sampling |
| Reach 5B | 1945 | DEVOS-50 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 64 | | | | | | | | Discrete sampling |
| Reach 5B | 1946 | DEVOS-50 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 77 | | | | | | | | Discrete sampling |
| Reach 5B | 1947 | DEVOS-51 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 20 | | | | | | | | Discrete sampling |
| Reach 5B | 1948 | DEVOS-51 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 67 | | | | | | | | Discrete sampling |
| Reach 5B | 1949 | DEVOS-52 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 35 | | | | | | | | Discrete sampling |
| Reach 5B | 1950 | DEVOS-52 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 99 | | | | | | | | Discrete sampling |
| Reach 5B | 1983 | DEVOS-41 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 3.9 | | | | | | | | Discrete sampling |
| Reach 5B | 1984 | DEVOS-41 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 4 | | | | | | | | Discrete sampling |
| Reach 5B | 1985 | DEVOS-42 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 3 | | | | | | | | Discrete sampling |
| Reach 5B | 1986 | DEVOS-42 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 2.7 | | | | | | | | Discrete sampling |
| Reach 5B | 1987 | DEVOS-43 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 1.6 | | | | | | | | Discrete sampling |
| Reach 5B | 1988 | DEVOS-43 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 1.8 | | | | | | | | Discrete sampling |
| Reach 5B | 1989 | DEVOS-44 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 0.86 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 1990 | DEVOS-44 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 1.5 | | | | | | | | Discrete sampling |
| Reach 5B | 1991 | DEVOS-46 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1992 | DEVOS-46 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 0.11 | | | | | | | | Discrete sampling |
| Reach 5B | 1993 | DEVOS-45 | BBL | | 2/3/89 | FP | 0-4 | ITAS | 0.32 | | | | | | | | Discrete sampling |
| Reach 5B | 1994 | DEVOS-45 | BBL | | 2/3/89 | FP | 4-8 | ITAS | 0.33 | | | | | | | | Discrete sampling |
| Reach 5B | 1783 | FP5L-1 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 9.8 | | | | | | | | Systematic samping |
| Reach 5B | 1784 | FP5L-1 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 11 | | | | | | | | Systematic samping |
| Reach 5B | 1785 | FP5L-2 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 34 | | | | | | | | Systematic samping |
| Reach 5B | 1786 | FP5L-2 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 84 | | | | | | | | Systematic samping |
| Reach 5B | 1787 | FP5L-3 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 15 | | | | | | | | Systematic samping |
| Reach 5B | 1788 | FP5L-3 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 65 | | | | | | | | Systematic samping |
| Reach 5B | 1789 | FP5L-4 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 230 | | | | | | | | Systematic samping |
| Reach 5B | 1790 | FP5L-4 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 47 | | | | | | | | Systematic samping |
| Reach 5B | 1791 | FP5L-5 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 0.17 | | | | | | | | Systematic samping |
| Reach 5B | 1792 | FP5L-5 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 1793 | FP5L-6 | BBL | | 11/29/90 | FP | 0-6 | ITAS | 0.06 | | | | | | | | Systematic samping |
| Reach 5B | 1794 | FP5L-6 | BBL | | 11/29/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 1795 | FP5R-1 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 10 | | | | | | | | Systematic samping |
| Reach 5B | 1796 | FP5R-1 | BBL | Duplicate sample | 11/30/90 | FP | 0-6 | ITAS | 9000 | | | | | | | | Systematic samping |
| Reach 5B | 1797 | FP5R-1 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 15 | | | | | | | | Systematic samping |
| Reach 5B | 1798 | FP5R-2 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 13 | | | | | | | | Systematic samping |
| Reach 5B | 1799 | FP5R-2 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 23 | | | | | | | | Systematic samping |
| Reach 5B | 1800 | FP5R-3 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 14 | | | | | | | | Systematic samping |
| Reach 5B | 1801 | FP5R-3 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 12 | | | | | | | | Systematic samping |
| Reach 5B | 1802 | FP5R-4 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 26 | | | | | | | | Systematic samping |
| Reach 5B | 1803 | FP5R-4 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 48 | | | | | | | | Systematic samping |
| Reach 5B | 1804 | FP5R-5 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 21 | | | | | | | | Systematic samping |
| Reach 5B | 1805 | FP5R-5 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 3.9 | | | | | | | | Systematic samping |
| Reach 5B | 1806 | FP5R-6 | BBL | | 11/30/90 | FP | 0-6 | ITAS | 0.38 | | | | | | | | Systematic samping |
| Reach 5B | 1807 | FP5R-6 | BBL | | 11/30/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 1808 | FP6L-1 | BBL | | 12/3/90 | FP | 0-6 | ITAS | 15 | | | | | | | | Systematic samping |
| Reach 5B | 1809 | FP6L-1 | BBL | | 12/3/90 | FP | 6-12 | ITAS | 35 | | | | | | | | Systematic samping |
| Reach 5B | 1810 | FP6L-2 | BBL | | 12/3/90 | FP | 0-6 | ITAS | 39 | | | | | | | | Systematic samping |
| Reach 5B | 1811 | FP6L-2 | BBL | | 12/3/90 | FP | 6-12 | ITAS | 30 | | | | | | | | Systematic samping |
| Reach 5B | 1812 | FP6L-3 | BBL | | 12/3/90 | FP | 0-6 | ITAS | 16 | | | | | | | | Systematic samping |
| Reach 5B | 1813 | FP6L-3 | BBL | | 12/3/90 | FP | 6-12 | ITAS | 110 | | | | | | | | Systematic samping |
| Reach 5B | 1814 | FP6L-4 | BBL | | 12/3/90 | FP | 0-6 | ITAS | 0.18 | | | | | | | | Systematic samping |
| Reach 5B | 1815 | FP6L-4 | BBL | | 12/3/90 | FP | 6-12 | ITAS | 0.08 | | | | | | | | Systematic samping |
| Reach 5B | 1816 | FP6L-5 | BBL | | 12/3/90 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 1817 | FP6L-5 | BBL | Duplicate sample | 12/3/90 | FP | 0-6 | ITAS | 50 | U | | | | | | | Systematic samping |
| Reach 5B | 1818 | FP6L-5 | BBL | | 12/3/90 | FP | 6-12 | ITAS | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 1535 | 29-3A | BBL | | 8/19/92 | FP | 0-6 | ITAS | 0.05 | U | 1700 | | | | | | Discrete sampling |
| Reach 5B | 1536 | 29-3B | BBL | | 8/19/92 | FP | 0-6 | ITAS | 1.1 | | 11000 | | | | | | Discrete sampling |
| Reach 5B | 1568 | EPRI-A | BBL | | 8/26/92 | FP | 0-6 | ITAS | 10 | | 14000 | | | | | | Discrete sampling |
| Reach 5B | 1569 | EPRI-B | BBL | | 8/26/92 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5B | 1570 | EPRI-C | BBL | | 8/26/92 | FP | 0-6 | ITAS | 12 | | 9400 | | | | | | Discrete sampling |
| Reach 5B | 4199 | 29-2-1 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 4200 | 29-2-2 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 4201 | 29-2-8 | BBL | Duplicate sample | 7/29/93 | FP | 0-6 | ITAS | 14000 | | | | | | | | Discrete sampling |
| Reach 5B | 4202 | 29-2-3 | BBL | Duplicate sample | 7/29/93 | FP | 0-6 | ITAS | 50 | U | | | | | | | Discrete sampling |
| Reach 5B | 4203 | 29-2-4 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 4204 | 29-2-5 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 42 | | | | | | | | Discrete sampling |
| Reach 5B | 4205 | 29-2-6 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 5.9 | | | | | | | | Discrete sampling |
| Reach 5B | 4206 | 29-2-7 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 0.07 | | | | | | | | Discrete sampling |
| Reach 5B | 4207 | 29-2-8 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 16 | | | | | | | | Discrete sampling |
| Reach 5B | 4208 | 29-2-9 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 16 | | | | | | | | Discrete sampling |
| Reach 5B | 4209 | 29-2-10 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 4.2 | | | | | | | | Discrete sampling |
| Reach 5B | 4210 | 29-2-11 | BBL | | 7/29/93 | FP | 0-6 | ITAS | 0.68 | | | | | | | | Discrete sampling |
| Reach 5B | 392 | FP6-L2 | BBL | | 12/16/94 | FP | 12-18 | Quanterra | 6.2 | | | | | | | | Systematic samping |
| Reach 5B | 393 | FP6-L2 | BBL | | 12/16/94 | FP | 18-24 | Quanterra | 0.39 | * | | | | | | | Systematic samping |
| Reach 5B | 394 | FP6-L2 | BBL | | 12/16/94 | FP | 24-30 | Quanterra | 0.22 | * | | | | | | | Systematic samping |
| Reach 5B | 395 | FP6-L2 | BBL | | 12/16/94 | FP | 30-36 | Quanterra | 0.28 | | | | | | | | Systematic samping |
| Reach 5B | 396 | FP6-L3 | BBL | | 12/16/94 | FP | 12-18 | Quanterra | 16 | | | | | | | | Systematic samping |
| Reach 5B | 397 | FP6-L3 | BBL | Duplicate sample | 12/16/94 | FP | 12-18 | Quanterra | 11000 | | | | | | | | Systematic samping |
| Reach 5B | 398 | FP6-L3 | BBL | | 12/16/94 | FP | 18-24 | Quanterra | 13 | | | | | | | | Systematic samping |
| Reach 5B | 399 | FP6-L3 | BBL | | 12/16/94 | FP | 24-30 | Quanterra | 10 | | | | | | | | Systematic samping |
| Reach 5B | 400 | FP6-L3 | BBL | | 12/16/94 | FP | 30-36 | Quanterra | 6.6 | | | | | | | | Systematic samping |
| Reach 5B | 372 | FP5-L2 | BBL | | 12/21/94 | FP | 12-18 | Quanterra | 78 | | | | | | | | Systematic samping |
| Reach 5B | 373 | FP5-L2 | BBL | | 12/21/94 | FP | 18-24 | Quanterra | 15 | | | | | | | | Systematic samping |
| Reach 5B | 374 | FP5-L2 | BBL | | 12/21/94 | FP | 24-30 | Quanterra | 3.2 | | | | | | | | Systematic samping |
| Reach 5B | 379 | FP5-L4 | BBL | | 12/21/94 | FP | 12-18 | Quanterra | 0.63 | | | | | | | | Systematic samping |
| Reach 5B | 380 | FP5-L4 | BBL | | 12/21/94 | FP | 18-24 | Quanterra | 0.18 | | | | | | | | Systematic samping |
| Reach 5B | 381 | FP5-R4 | BBL | | 12/21/94 | FP | 12-18 | Quanterra | 46 | | | | | | | | Systematic samping |
| Reach 5B | 382 | FP5-R4 | BBL | | 12/21/94 | FP | 18-24 | Quanterra | 130 | | | | | | | | Systematic samping |
| Reach 5B | 1331 | FP5-L7 | BBL | | 12/21/94 | FP | 0-6 | Quanterra | 0.14 | U | 260000 | | | | | | Systematic samping |
| Reach 5B | 1332 | FP5-R7 | BBL | | 12/21/94 | FP | 0-6 | Quanterra | 1.6 | | 156000 | | | | | | Systematic samping |
| Reach 5B | 462 | FP4A-R1 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 14 | | 33000 | | | | | | Systematic samping |
| Reach 5B | 463 | FP4A-R1 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 69 | | | | | | | | Systematic samping |
| Reach 5B | 472 | FP4A-R2 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 7.6 | | 26000 | | | | | | Systematic samping |
| Reach 5B | 473 | FP4A-R2 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 1.9 | | | | | | | | Systematic samping |
| Reach 5B | 474 | FP4A-R3 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 0.046 | U | 14000 | | | | | | Systematic samping |
| Reach 5B | 475 | FP4A-R3 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 0.15 | | | | | | | | Systematic samping |
| Reach 5B | 476 | FP4A-R4 | BBL | | 4/17/95 | FP | 0-6 | Quanterra | 0.053 | U | 27000 | | | | | | Systematic samping |
| Reach 5B | 477 | FP4A-R4 | BBL | | 4/17/95 | FP | 6-12 | Quanterra | 0.05 | U | | | | | | | Systematic samping |
| Reach 5B | 404 | FP6R | BBL | | 4/18/95 | FP | 12-18 | Quanterra | 21 | | | | | | | | Systematic samping |
| Reach 5B | 405 | FP6R | BBL | | 4/18/95 | FP | 18-24 | Quanterra | 2.9 | | | | | | | | Systematic samping |
| Reach 5B | 406 | FP6R | BBL | | 4/18/95 | FP | 24-30 | Quanterra | 1.7 | | | | | | | | Systematic samping |
| Reach 5B | 407 | FP6R | BBL | | 4/18/95 | FP | 30-36 | Quanterra | 7.4 | | | | | | | | Systematic samping |
| Reach 5B | 408 | FP6R | BBL | | 4/18/95 | FP | 36-42 | Quanterra | 1.4 | | | | | | | | Systematic samping |
| Reach 5B | 409 | FP6R | BBL | | 4/18/95 | FP | 42-48 | Quanterra | 0.55 | | | | | | | | Systematic samping |
| Reach 5B | 401 | FP6-L3 | BBL | | 5/26/95 | FP | 36-42 | Quanterra | 0.3 | | | | | | | | Systematic samping |
| Reach 5B | 402 | FP6-L3 | BBL | | 5/26/95 | FP | 42-48 | Quanterra | 0.051 | U | | | | | | | Systematic samping |
| Reach 5B | 403 | FP6-L3 | BBL | | 5/26/95 | FP | 48-54 | Quanterra | 0.12 | | | | | | | | Systematic samping |
| Reach 5B | 375 | FP5-L2 | BBL | | 5/30/95 | FP | 30-36 | Quanterra | 13 | | | | | | | | Systematic samping |
| Reach 5B | 376 | FP5-L2 | BBL | | 5/30/95 | FP | 36-42 | Quanterra | 0.33 | | | | | | | | Systematic samping |
| Reach 5B | 377 | FP5-L2 | BBL | | 5/30/95 | FP | 42-48 | Quanterra | 0.13 | | | | | | | | Systematic samping |
| Reach 5B | 378 | FP5-L2 | BBL | Duplicate sample | 5/30/95 | FP | 42-48 | Quanterra | 130 | | | | | | | | Systematic samping |
| Reach 5B | 383 | FP5-R4 | BBL | | 5/30/95 | FP | 24-30 | Quanterra | 30 | | | | | | | | Systematic samping |
| Reach 5B | 384 | FP5-R4 | BBL | | 5/30/95 | FP | 30-36 | Quanterra | 83 | | | | | | | | Systematic samping |
| Reach 5B | 385 | FP5-R4 | BBL | | 5/30/95 | FP | 36-42 | Quanterra | 71 | | | | | | | | Systematic samping |
| Reach 5B | 386 | FP5-R4 | BBL | | 5/30/95 | FP | 42-48 | Quanterra | 6.4 | | | | | | | | Systematic samping |
| Reach 5B | 387 | FP5-R4 | BBL | | 5/30/95 | FP | 48-54 | Quanterra | 1.3 | | | | | | | | Systematic samping |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 388 | FP5-R4 | BBL | | 5/30/95 | FP | 54-60 | Quanterra | 0.81 | | | | | | | | Systematic samping |
| Reach 5B | 389 | FP5-R4 | BBL | | 5/30/95 | FP | 60-66 | Quanterra | 1.7 | | | | | | | | Systematic samping |
| Reach 5B | 390 | FP5-R4 | BBL | | 5/30/95 | FP | 66-72 | Quanterra | 0.15 | U | | | | | | | Systematic samping |
| Reach 5B | 391 | FP5-R4 | BBL | | 5/30/95 | FP | 72-78 | Quanterra | 0.09 | U | | | | | | | Systematic samping |
| Reach 5B | 1333 | FP5-R8 | BBL | | 5/30/95 | FP | 0-6 | Quanterra | 0.18 | | 42000 | | | | | | Systematic samping |
| Reach 5B | 1334 | FP5-R9 | BBL | | 5/30/95 | FP | 0-6 | Quanterra | 0.053 | U | | | | | | | Systematic samping |
| Reach 5B | 1335 | FP5-R10 | BBL | | 5/30/95 | FP | 0-6 | Quanterra | 0.066 | U | | | | | | | Systematic samping |
| Reach 5B | 1336 | FP5-R11 | BBL | | 5/30/95 | FP | 0-6 | Quanterra | 0.048 | U | | | | | | | Systematic samping |
| Reach 5B | 1307 | 29-5-1 | BBL | | 6/2/95 | FP | 0-6 | Quanterra | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1308 | 29-5-1 | BBL | | 6/2/95 | FP | 6-12 | Quanterra | 0.05 | U | | | | | | | Discrete sampling |
| Reach 5B | 1309 | 29-5-2 | BBL | | 6/2/95 | FP | 0-6 | Quanterra | 0.28 | | | | | | | | Discrete sampling |
| Reach 5B | 1310 | 29-5-2 | BBL | | 6/2/95 | FP | 6-12 | Quanterra | 0.19 | | | | | | | | Discrete sampling |
| Reach 5B | 1311 | 29-5-3 | BBL | | 6/2/95 | FP | 0-6 | Quanterra | 0.42 | | | | | | | | Discrete sampling |
| Reach 5B | 1312 | 29-5-3 | BBL | | 6/2/95 | FP | 6-12 | Quanterra | 0.39 | | | | | | | | Discrete sampling |
| Reach 5B | 464 | FP4A-R1 | BBL | | 10/16/95 | FP | 12-18 | Quanterra | 38 | | | | | | | | Systematic samping |
| Reach 5B | 465 | FP4A-R1 | BBL | | 10/16/95 | FP | 18-24 | Quanterra | 24 | | | | | | | | Systematic samping |
| Reach 5B | 466 | FP4A-R1 | BBL | | 10/16/95 | FP | 24-30 | Quanterra | 7.2 | | | | | | | | Systematic samping |
| Reach 5B | 467 | FP4A-R1 | BBL | | 10/16/95 | FP | 30-36 | Quanterra | 9 | | | | | | | | Systematic samping |
| Reach 5B | 468 | FP4A-R1 | BBL | | 10/16/95 | FP | 36-42 | Quanterra | 3.1 | | | | | | | | Systematic samping |
| Reach 5B | 469 | FP4A-R1 | BBL | | 10/16/95 | FP | 42-48 | Quanterra | 3.2 | | | | | | | | Systematic samping |
| Reach 5B | 470 | FP4A-R1 | BBL | | 10/17/95 | FP | 48-54 | Quanterra | 0.13 | | | | | | | | Systematic samping |
| Reach 5B | 471 | FP4A-R1 | BBL | | 10/17/95 | FP | 54-60 | Quanterra | 0.056 | U | | | | | | | Systematic samping |
| Reach 5B | 4282 | HR-EB-18 | BBL | | 5/29/96 | FP | 0-6 | NEA | 0.263 | | | | | | | | Discrete sampling |
| Reach 5B | 4283 | HR-EB-19 | BBL | | 5/29/96 | FP | 0-6 | NEA | 8.05 | | | | | | | | Discrete sampling |
| Reach 5B | 4284 | HR-EB-20 | BBL | | 5/29/96 | FP | 0-6 | NEA | 21.7 | | | | | | | | Discrete sampling |
| Reach 5B | BW0070A | BW0070A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 18 | | | | | | | | Discrete sampling |
| Reach 5B | BW0071A | BW0071A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 9.6 | | | | | | | | Discrete sampling |
| Reach 5B | BW0072A | BW0072A | USEPA | | 7/7/98 | RB | 0-0.96 | EPA-LEX | 10 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT12 | SL0301 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 2.68 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT13 | SL0302 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 14.1 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT14 | SL0303 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 14.7 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT15 | SL0304 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 1.72 | J | | | | | | | Discrete sampling |
| Reach 5B | 082798BT16 | SL0305 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 10.8 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT17 | SL0306 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 4.2 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT18 | SL0307 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 10.3 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT19 | SL0308 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 3.87 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT20 | SL0309 | USEPA | | 8/27/98 | FP | 0-6 | ONSE | 5.01 | | | | | | | | Discrete sampling |
| Reach 5B | 082798BT21 | SL0310 | USEPA | | 8/27/98 | VP | 0-6 | ONSE | 8.88 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP01 | SL0328 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 4.93 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP02 | SL0329 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 3.08 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP05 | SL0330 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 0.841 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP06 | SL0331 | USEPA | | 8/31/98 | VP | 0-6 | ONSE | 1.09 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP07 | SL0332 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 0.789 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP08 | SL0333 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 0.779 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP09 | SL0334 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.69 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP10 | SL0335 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 0.743 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP11 | SL0336 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.49 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP12 | SL0337 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.72 | R | | | | | | | Discrete sampling |
| Reach 5B | 083198SP13 | SL0346 | USEPA | | 8/31/98 | VP | 0-6 | ONSE | 1.21 | J | | | | | | | Discrete sampling |
| Reach 5B | 083198SP14 | SL0347 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.07 | J | | | | | | | Discrete sampling |
| Reach 5B | 083198SP15 | SL0348 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 2.22 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | 083198SP16 | SL0349 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.22 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP17 | SL0350 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.96 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP18 | SL0351 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 3.37 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP19 | SL0352 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 3.51 | | | | | | | | Discrete sampling |
| Reach 5B | 083198SP20 | SL0353 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.17 | U | | | | | | | Discrete sampling |
| Reach 5B | 083198SP21 | SL0354 | USEPA | | 8/31/98 | VP | 0-6 | ONSE | 0.857 | J | | | | | | | Discrete sampling |
| Reach 5B | 083198SP22 | SL0355 | USEPA | | 8/31/98 | FP | 0-6 | ONSE | 1.4 | | | | | | | | Discrete sampling |
| Reach 5B | 092898MK01 | SL0625 | USEPA | | 9/28/98 | FP | 0-6 | ONSE | 0.796 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK02 | SL0626 | USEPA | | 9/28/98 | FP | 0-6 | ONSE | 0.848 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK03 | SL0626 | USEPA | | 9/28/98 | FP | 6-12 | ONSE | 0.693 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK04 | SL0627 | USEPA | | 9/28/98 | FP | 0-6 | ONSE | 0.959 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK05 | SL0628 | USEPA | | 9/28/98 | FP | 0-6 | ONSE | 0.921 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK06 | SL0628 | USEPA | | 9/28/98 | FP | 6-12 | ONSE | 0.805 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK14 | SL0634 | USEPA | | 9/28/98 | FP | 0-6 | ONSE | 1.47 | U | | | | | | | Systematic sampling |
| Reach 5B | 092898MK15 | SL0634 | USEPA | | 9/28/98 | FP | 6-12 | ONSE | 1.64 | U | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890001-0-0000 | F0890001 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 7.54 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890001-0-0005 | F0890001 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 0.624 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890002-0-0000 | F0890002 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 6.44 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890002-0-0005 | F0890002 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 21.1 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890002-1-0005 | F0890002 | USEPA | Duplicate sample | 9/30/98 | FP | 6-12 | ONSE | 25.5 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890003-0-0000 | F0890003 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 12.3 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890004-0-0000 | F0890004 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 13.1 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890004-0-0005 | F0890004 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 3.13 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890005-0-0000 | F0890005 | USEPA | | 9/30/98 | VP | 0-6 | ONSE | 4.06 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890006-0-0000 | F0890006 | USEPA | | 9/30/98 | VP | 0-6 | ONSE | 2.83 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890006-0-0005 | F0890006 | USEPA | | 9/30/98 | VP | 6-12 | ONSE | 9.44 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890007-0-0000 | F0890007 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 2.56 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890008-0-0000 | F0890008 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 8.92 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890008-0-0005 | F0890008 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 4.76 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890009-0-0000 | F0890009 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 11.5 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890010-0-0000 | F0890010 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 7.72 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890010-0-0005 | F0890010 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 5.12 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890011-0-0000 | F0890011 | USEPA | | 9/30/98 | VP | 0-6 | ONSE | 6.69 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890012-0-0000 | F0890012 | USEPA | | 9/30/98 | VP | 0-6 | ONSE | 2.46 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890012-0-0005 | F0890012 | USEPA | | 9/30/98 | VP | 6-12 | ONSE | 12.2 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890013-0-0000 | F0890013 | USEPA | | 9/30/98 | VP | 0-6 | ONSE | 0.47 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890014-0-0000 | F0890014 | USEPA | | 9/30/98 | FP | 0-6 | ONSE | 0.768 | U | | | | | | | Systematic sampling |
| Reach 5B | H3-F0890014-0-0005 | F0890014 | USEPA | | 9/30/98 | FP | 6-12 | ONSE | 0.73 | U | | | | | | | Systematic sampling |
| Reach 5B | H3-FL000054-0-0000 | FL000054 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 5.96 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000054-1-0000 | FL000054 | USEPA | Duplicate sample | 10/22/98 | VP | 0-6 | ONSE | 10 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000055-0-0000 | FL000055 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 7.07 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000056-0-0000 | FL000056 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 6.19 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000057-0-0000 | FL000057 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 7.39 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000058-0-0000 | FL000058 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 8.36 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000059-0-0000 | FL000059 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 0.702 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000060-0-0000 | FL000060 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 3.28 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000061-0-0000 | FL000061 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 7.62 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000062-0-0000 | FL000062 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 6.81 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000063-0-0000 | FL000063 | USEPA | | 10/22/98 | VP | 0-6 | ONSE | 5.31 | | | | | | | | Discrete sampling |
| Reach 5B | H3-F0789901-0-0000 | F0789901 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 0.51 | UJ | | | | | 82.8 | J | Systematic sampling |
| Reach 5B | H3-F0789901-0-0005 | F0789901 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 0.504 | UJ | | | | | 94.2 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-F0789902-0-0000 | F0789902 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 7.64 | J | | | | | 77.7 | J | Systematic sampling |
| Reach 5B | H3-F0789903-0-0000 | F0789903 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 7.88 | J | | | | | 84.3 | J | Systematic sampling |
| Reach 5B | H3-F0789903-0-0005 | F0789903 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 7.37 | J | | | | | 87.6 | J | Systematic sampling |
| Reach 5B | H3-F0789904-0-0000 | F0789904 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 6.98 | J | | | | | 81.9 | J | Systematic sampling |
| Reach 5B | H3-F0789905-0-0000 | F0789905 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 9.21 | J | | | | | 82.9 | J | Systematic sampling |
| Reach 5B | H3-F0789906-0-0000 | F0789906 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 13.8 | J | | | | | 80.2 | J | Systematic sampling |
| Reach 5B | H3-F0789907-0-0000 | F0789907 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 9.74 | J | | | | | 78.3 | J | Systematic sampling |
| Reach 5B | H3-F0789907-0-0005 | F0789907 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 10.5 | J | | | | | 81.5 | J | Systematic sampling |
| Reach 5B | H3-F0789908-0-0000 | F0789908 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 14.6 | J | | | | | 78.2 | J | Systematic sampling |
| Reach 5B | H3-F0789911-0-0005 | F0789911 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 0.503 | UJ | | | | | 94.5 | J | Systematic sampling |
| Reach 5B | H3-F0789912-0-0000 | F0789912 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 14.4 | J | | | | | 70 | J | Systematic sampling |
| Reach 5B | H3-F0789913-0-0005 | F0789913 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 0.78 | J | | | | | 83.5 | J | Systematic sampling |
| Reach 5B | H3-F0789914-0-0000 | F0789914 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 7.57 | J | | | | | 86.4 | J | Systematic sampling |
| Reach 5B | H3-F0789915-0-0000 | F0789915 | USEPA | | 12/1/98 | VP | 0-6 | ONSE | 32.6 | J | | | | | 72.9 | J | Systematic sampling |
| Reach 5B | H3-F0789915-0-0005 | F0789915 | USEPA | | 12/1/98 | VP | 6-12 | ONSE | 16.9 | J | | | | | 66.5 | J | Systematic sampling |
| Reach 5B | H3-F0789916-0-0000 | F0789916 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 42.7 | J | | | | | 59.8 | J | Systematic sampling |
| Reach 5B | H3-F0789917-0-0000 | F0789917 | USEPA | | 12/1/98 | FP | 0-6 | ONSE | 38.4 | J | | | | | 48.5 | J | Systematic sampling |
| Reach 5B | H3-F0789917-0-0005 | F0789917 | USEPA | | 12/1/98 | FP | 6-12 | ONSE | 53 | J | | | | | 82.6 | J | Systematic sampling |
| Reach 5B | H3-F0789918-0-0000 | F0789918 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 60.6 | J | | | | | 47.6 | J | Systematic sampling |
| Reach 5B | H3-F0789919-0-0000 | F0789919 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 0.417 | J | | | | | 75.9 | J | Systematic sampling |
| Reach 5B | H3-F0789919-0-0005 | F0789919 | USEPA | | 12/2/98 | FP | 6-12 | ONSE | 0.507 | UJ | | | | | 94.1 | J | Systematic sampling |
| Reach 5B | H3-F0789920-0-0000 | F0789920 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 88.8 | J | Systematic sampling |
| Reach 5B | H3-F0789921-0-0000 | F0789921 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 0.502 | UJ | | | | | 78.4 | J | Systematic sampling |
| Reach 5B | H3-F0789921-0-0005 | F0789921 | USEPA | | 12/2/98 | FP | 6-12 | ONSE | 0.503 | UJ | | | | | 83.8 | J | Systematic sampling |
| Reach 5B | H3-F0789922-0-0000 | F0789922 | USEPA | | 12/2/98 | FP | 0-6 | ONSE | 0.507 | UJ | | | | | 82.9 | J | Systematic sampling |
| Reach 5B | H3-F0789922-0-0005 | F0789922 | USEPA | | 12/2/98 | FP | 6-12 | ONSE | 0.506 | UJ | | | | | 85.8 | J | Systematic sampling |
| Reach 5B | H3-F0890204-0-0000 | F0890204 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 75.2 | J | | | | | 39.4 | J | Systematic sampling |
| Reach 5B | H3-F0890205-0-0000 | F0890205 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 25.1 | J | | | | | 64.3 | J | Systematic sampling |
| Reach 5B | H3-F0890205-0-0005 | F0890205 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 0.613 | J | | | | | 73.3 | J | Systematic sampling |
| Reach 5B | H3-F0890207-0-0000 | F0890207 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 69.7 | J | | | | | 50.7 | J | Systematic sampling |
| Reach 5B | H3-F0890207-0-0005 | F0890207 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 31.2 | J | | | | | 62.3 | J | Systematic sampling |
| Reach 5B | H3-F0890208-0-0000 | F0890208 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 53.4 | J | | | | | 48.8 | J | Systematic sampling |
| Reach 5B | H3-F0890209-0-0000 | F0890209 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 16.2 | J | | | | | 64.6 | J | Systematic sampling |
| Reach 5B | H3-F0890209-0-0005 | F0890209 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 1.46 | J | | | | | 79 | J | Systematic sampling |
| Reach 5B | H3-F0890210-0-0000 | F0890210 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 46.7 | J | | | | | 61.3 | J | Systematic sampling |
| Reach 5B | H3-F0890211-0-0000 | F0890211 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 25.8 | J | | | | | 68.2 | J | Systematic sampling |
| Reach 5B | H3-F0890211-0-0005 | F0890211 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 2.11 | J | | | | | 80 | J | Systematic sampling |
| Reach 5B | H3-F0890212-0-0000 | F0890212 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 26.8 | J | | | | | 83 | J | Systematic sampling |
| Reach 5B | H3-F0890213-0-0000 | F0890213 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 49.8 | J | | | | | 64.5 | J | Systematic sampling |
| Reach 5B | H3-F0890213-0-0005 | F0890213 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 4.14 | J | | | | | 71.3 | J | Systematic sampling |
| Reach 5B | H3-F0890214-0-0000 | F0890214 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 54.3 | J | | | | | 64.3 | J | Systematic sampling |
| Reach 5B | H3-F0890215-0-0000 | F0890215 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 42.9 | J | | | | | 72.5 | J | Systematic sampling |
| Reach 5B | H3-F0890215-0-0005 | F0890215 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 18.1 | J | | | | | 65.5 | J | Systematic sampling |
| Reach 5B | H3-F0890216-0-0000 | F0890216 | USEPA | | 12/3/98 | FP | 0-6 | ONSE | 28.6 | J | | | | | 74.8 | J | Systematic sampling |
| Reach 5B | H3-F0890216-0-0005 | F0890216 | USEPA | | 12/3/98 | FP | 6-12 | ONSE | 35.7 | J | | | | | 64.6 | J | Systematic sampling |
| Reach 5B | H3-F0851001-0-0000 | F0851001 | USEPA | | 12/14/98 | FP | 0-6 | ONSE | 27.7 | J | | | | | 62.6 | J | Systematic sampling |
| Reach 5B | H3-F0851001-0-0010 | F0851001 | USEPA | | 12/14/98 | FP | 12-18 | ONSE | 0.502 | UJ | | | | | 72.1 | J | Systematic sampling |
| Reach 5B | H3-F0851001-0-0020 | F0851001 | USEPA | | 12/14/98 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 69.7 | J | Systematic sampling |
| Reach 5B | H3-F0851002-0-0000 | F0851002 | USEPA | | 12/14/98 | VP | 0-6 | ONSE | 101 | J | | | | | 48.8 | J | Systematic sampling |
| Reach 5B | H3-F0851002-0-0010 | F0851002 | USEPA | | 12/14/98 | VP | 12-18 | ONSE | 9.85 | J | | | | | 76 | J | Systematic sampling |
| Reach 5B | H3-F0851002-0-0020 | F0851002 | USEPA | | 12/14/98 | VP | 24-30 | ONSE | 0.812 | J | | | | | 79.6 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-F0851003-0-0000 | F0851003 | USEPA | | 12/14/98 | FP | 0-6 | ITS | 33 | J | 51300 | | 0.0532 | | | | Systematic sampling |
| Reach 5B | H3-F0851003-0-0010 | F0851003 | USEPA | | 12/14/98 | FP | 12-18 | ONSE | 6.68 | J | | | | | 82.9 | J | Systematic sampling |
| Reach 5B | H3-F0851003-0-0020 | F0851003 | USEPA | | 12/14/98 | FP | 24-30 | ONSE | 0.401 | J | | | | | 86.3 | J | Systematic sampling |
| Reach 5B | H3-F0851004-0-0000 | F0851004 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 16.6 | J | | | | | 85.4 | J | Systematic sampling |
| Reach 5B | H3-F0851004-0-0010 | F0851004 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 39.5 | J | | | | | 91.9 | J | Systematic sampling |
| Reach 5B | H3-F0851004-0-0020 | F0851004 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 219 | J | | | | | 77.3 | J | Systematic sampling |
| Reach 5B | H3-F0851005-0-0000 | F0851005 | USEPA | | 12/15/98 | FP | 0-6 | ITS | 17 | | 15500 | | 0.1309 | | | | Systematic sampling |
| Reach 5B | H3-F0851005-0-0010 | F0851005 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 1.74 | J | | | | | 85.3 | J | Systematic sampling |
| Reach 5B | H3-F0851005-0-0020 | F0851005 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 0.517 | J | | | | | 80.8 | J | Systematic sampling |
| Reach 5B | H3-F0851006-0-0000 | F0851006 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 36.8 | J | | | | | 65.1 | J | Systematic sampling |
| Reach 5B | H3-F0851006-0-0010 | F0851006 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 0.307 | J | | | | | 78.5 | J | Systematic sampling |
| Reach 5B | H3-F0851006-0-0020 | F0851006 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 0.602 | UJ | | | | | 71 | J | Systematic sampling |
| Reach 5B | H3-F0952001-0-0000 | F0952001 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 1.49 | UJ | | | | | 29.7 | J | Systematic sampling |
| Reach 5B | H3-F0952001-0-0010 | F0952001 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 2.82 | UJ | | | | | 31.7 | J | Systematic sampling |
| Reach 5B | H3-F0952001-0-0020 | F0952001 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 1.13 | UJ | | | | | 34.1 | J | Systematic sampling |
| Reach 5B | H3-F0952002-0-0000 | F0952002 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 23.4 | J | | | | | 61.8 | J | Systematic sampling |
| Reach 5B | H3-F0952002-0-0010 | F0952002 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 1.7 | J | | | | | 70.4 | J | Systematic sampling |
| Reach 5B | H3-F0952002-0-0020 | F0952002 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 76.8 | J | Systematic sampling |
| Reach 5B | H3-F0952003-0-0000 | F0952003 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 9 | J | | | | | 74.5 | J | Systematic sampling |
| Reach 5B | H3-F0952003-0-0010 | F0952003 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 31.7 | J | | | | | 78.7 | J | Systematic sampling |
| Reach 5B | H3-F0952003-0-0020 | F0952003 | USEPA | | 12/15/98 | FP | 24-30 | ITS | 100 | J | 17900 | | 0.072 | | | | Systematic sampling |
| Reach 5B | H3-F0952004-0-0000 | F0952004 | USEPA | | 12/15/98 | FP | 0-6 | ONSE | 31.9 | J | | | | | 79.4 | J | Systematic sampling |
| Reach 5B | H3-F0952004-0-0010 | F0952004 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 56.3 | J | | | | | 81.5 | J | Systematic sampling |
| Reach 5B | H3-F0952004-0-0020 | F0952004 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 2.14 | J | | | | | 84.2 | J | Systematic sampling |
| Reach 5B | H3-F0952005-0-0000 | F0952005 | USEPA | | 12/15/98 | FP | 0-6 | ITS | 17 | J | 19600 | | 0.0899 | | | | Systematic sampling |
| Reach 5B | H3-F0952005-0-0010 | F0952005 | USEPA | | 12/15/98 | FP | 12-18 | ONSE | 26.9 | J | | | | | 68.8 | J | Systematic sampling |
| Reach 5B | H3-F0952005-0-0020 | F0952005 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 0.974 | J | | | | | 76 | J | Systematic sampling |
| Reach 5B | H3-F0952006-0-0020 | F0952006 | USEPA | | 12/15/98 | FP | 24-30 | ONSE | 1.69 | J | | | | | 77.5 | J | Systematic sampling |
| Reach 5B | H3-F0850001-0-0000 | F0850001 | USEPA | | 12/16/98 | FP | 0-6 | ONSE | 67.1 | J | | | | | 51.1 | J | Systematic sampling |
| Reach 5B | H3-F0850001-0-0010 | F0850001 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 1.52 | J | | | | | 65.3 | J | Systematic sampling |
| Reach 5B | H3-F0850001-0-0020 | F0850001 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 0.504 | U | | | | | 82 | | Systematic sampling |
| Reach 5B | H3-F0850002-0-0000 | F0850002 | USEPA | | 12/16/98 | FP | 0-6 | ONSE | 87 | | | | | | 56 | | Systematic sampling |
| Reach 5B | H3-F0850002-0-0010 | F0850002 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 0.613 | U | | | | | 67.9 | | Systematic sampling |
| Reach 5B | H3-F0850002-0-0020 | F0850002 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 69.3 | J | Systematic sampling |
| Reach 5B | H3-F0850003-0-0000 | F0850003 | USEPA | | 12/16/98 | FP | 0-6 | ONSE | 20 | J | | | | | 75.6 | J | Systematic sampling |
| Reach 5B | H3-F0850003-0-0010 | F0850003 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 3.5 | J | | | | | 81.8 | J | Systematic sampling |
| Reach 5B | H3-F0850003-0-0020 | F0850003 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 2.92 | J | | | | | 80.1 | J | Systematic sampling |
| Reach 5B | H3-F0850004-0-0000 | F0850004 | USEPA | | 12/16/98 | FP | 0-6 | ITS | 16 | | 11300 | | 0.1513 | | | | Systematic sampling |
| Reach 5B | H3-F0850004-0-0010 | F0850004 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 45 | | | | | | 84 | | Systematic sampling |
| Reach 5B | H3-F0850004-0-0020 | F0850004 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 4.09 | | | | | | 85.9 | | Systematic sampling |
| Reach 5B | H3-F0850005-0-0000 | F0850005 | USEPA | | 12/16/98 | FP | 0-6 | ONSE | 35.9 | J | | | | | 70.1 | J | Systematic sampling |
| Reach 5B | H3-F0850005-0-0010 | F0850005 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 0.621 | | | | | | 75.7 | | Systematic sampling |
| Reach 5B | H3-F0850005-0-0020 | F0850005 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 0.515 | U | | | | | 83.4 | | Systematic sampling |
| Reach 5B | H3-F0850006-0-0000 | F0850006 | USEPA | | 12/16/98 | FP | 0-6 | ONSE | 23.6 | | | | | | 63.1 | | Systematic sampling |
| Reach 5B | H3-F0850006-0-0010 | F0850006 | USEPA | | 12/16/98 | FP | 12-18 | ONSE | 1.28 | UJ | | | | | 66.7 | J | Systematic sampling |
| Reach 5B | H3-F0850006-0-0020 | F0850006 | USEPA | | 12/16/98 | FP | 24-30 | ONSE | 0.502 | UJ | | | | | 81.3 | J | Systematic sampling |
| Reach 5B | H3-F0849001-0-0000 | F0849001 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 14.6 | J | | | | | 72 | J | Systematic sampling |
| Reach 5B | H3-F0849001-0-0010 | F0849001 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 0.411 | J | | | | | 83.5 | J | Systematic sampling |
| Reach 5B | H3-F0849001-0-0020 | F0849001 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 78.8 | J | Systematic sampling |
| Reach 5B | H3-F0849002-0-0000 | F0849002 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 28 | J | | | | | 64.6 | J | Systematic sampling |
| Reach 5B | H3-F0849002-0-0010 | F0849002 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 0.506 | UJ | | | | | 76.6 | J | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-F0849002-0-0020 | F0849002 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 0.509 | UJ | | | | | 77.9 | J | Systematic sampling |
| Reach 5B | H3-F0849003-0-0000 | F0849003 | USEPA | | 12/17/98 | FP | 0-6 | ITS | 21 | J | 28000 | | 0.0887 | | | | Systematic sampling |
| Reach 5B | H3-F0849003-0-0010 | F0849003 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 13.4 | J | | | | | 83.2 | J | Systematic sampling |
| Reach 5B | H3-F0849003-0-0020 | F0849003 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 17.7 | J | | | | | 74.8 | J | Systematic sampling |
| Reach 5B | H3-F0849004-0-0000 | F0849004 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 11.1 | J | | | | | 74.6 | J | Systematic sampling |
| Reach 5B | H3-F0849004-0-0010 | F0849004 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 31.3 | J | | | | | 72.5 | J | Systematic sampling |
| Reach 5B | H3-F0849004-0-0020 | F0849004 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 6.07 | J | | | | | 75.6 | J | Systematic sampling |
| Reach 5B | H3-F0849005-0-0000 | F0849005 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 0.51 | UJ | | | | | 74.5 | J | Systematic sampling |
| Reach 5B | H3-F0849005-0-0010 | F0849005 | USEPA | | 12/17/98 | FP | 12-18 | ITS | 0.02 | U | 122 | U | 0.0443 | | | | Systematic sampling |
| Reach 5B | H3-F0849005-0-0020 | F0849005 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 0.539 | UJ | | | | | 76.2 | J | Systematic sampling |
| Reach 5B | H3-F0849006-0-0000 | F0849006 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 0.53 | U | | | | | 87.8 | | Systematic sampling |
| Reach 5B | H3-F0849006-0-0010 | F0849006 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 0.504 | UJ | | | | | 84.3 | J | Systematic sampling |
| Reach 5B | H3-F0849006-0-0020 | F0849006 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 0.528 | UJ | | | | | 80.2 | J | Systematic sampling |
| Reach 5B | H3-F0953001-0-0000 | F0953001 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 28.4 | J | | | | | 50.3 | J | Systematic sampling |
| Reach 5B | H3-F0953001-0-0010 | F0953001 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 0.509 | UJ | | | | | 66.9 | J | Systematic sampling |
| Reach 5B | H3-F0953001-0-0020 | F0953001 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 0.642 | U | | | | | 61.9 | | Systematic sampling |
| Reach 5B | H3-F0953002-0-0000 | F0953002 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 20.5 | J | | | | | 68.5 | J | Systematic sampling |
| Reach 5B | H3-F0953002-0-0010 | F0953002 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 204 | | | | | | 57.6 | | Systematic sampling |
| Reach 5B | H3-F0953002-0-0020 | F0953002 | USEPA | | 12/17/98 | FP | 24-30 | ITS | 59 | J | 58400 | | 0.063 | | | | Systematic sampling |
| Reach 5B | H3-F0953003-0-0000 | F0953003 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 26.8 | J | | | | | 81 | J | Systematic sampling |
| Reach 5B | H3-F0953003-0-0010 | F0953003 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 148 | J | | | | | 72.4 | J | Systematic sampling |
| Reach 5B | H3-F0953003-0-0020 | F0953003 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 122 | J | | | | | 71.8 | J | Systematic sampling |
| Reach 5B | H3-F0953004-0-0000 | F0953004 | USEPA | | 12/17/98 | FP | 0-6 | ONSE | 78.3 | J | | | | | 64.2 | J | Systematic sampling |
| Reach 5B | H3-F0953004-0-0010 | F0953004 | USEPA | | 12/17/98 | FP | 12-18 | ONSE | 62.5 | J | | | | | 60.8 | J | Systematic sampling |
| Reach 5B | H3-F0953004-0-0020 | F0953004 | USEPA | | 12/17/98 | FP | 24-30 | ONSE | 9.49 | J | | | | | 57.2 | J | Systematic sampling |
| Reach 5B | H3-F0954001-0-0000 | F0954001 | USEPA | | 1/6/99 | FP | 0-6 | ONSE | 5.17 | J | | | | | 55.7 | J | Systematic sampling |
| Reach 5B | H3-F0954001-0-0010 | F0954001 | USEPA | | 1/6/99 | FP | 12-18 | ONSE | 0.566 | J | | | | | 61.5 | J | Systematic sampling |
| Reach 5B | H3-F0954001-0-0020 | F0954001 | USEPA | | 1/6/99 | FP | 24-30 | ONSE | 0.505 | UJ | | | | | 63.2 | J | Systematic sampling |
| Reach 5B | H3-F0954002-0-0000 | F0954002 | USEPA | | 1/6/99 | FP | 0-6 | ONSE | 39.4 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-F0954002-0-0010 | F0954002 | USEPA | | 1/6/99 | FP | 12-18 | ITS | 0.15 | J | 13200 | | 0.0358 | | | | Systematic sampling |
| Reach 5B | H3-F0954002-0-0020 | F0954002 | USEPA | | 1/6/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 90 | J | Systematic sampling |
| Reach 5B | H3-F0954003-0-0000 | F0954003 | USEPA | | 1/6/99 | FP | 0-6 | ONSE | 22.2 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-F0954003-0-0010 | F0954003 | USEPA | | 1/6/99 | FP | 12-18 | ONSE | 64.7 | J | | | | | 66.8 | J | Systematic sampling |
| Reach 5B | H3-F0954003-0-0020 | F0954003 | USEPA | | 1/6/99 | FP | 24-30 | ONSE | 3.51 | J | | | | | 70.6 | J | Systematic sampling |
| Reach 5B | H3-F1055005-0-0000 | F1055005 | USEPA | | 1/11/99 | FP | 0-6 | ONSE | 0.506 | UJ | | | | | 64.1 | J | Systematic sampling |
| Reach 5B | H3-F1055005-0-0010 | F1055005 | USEPA | | 1/11/99 | FP | 12-18 | ONSE | 5.35 | J | | | | | 35.2 | J | Systematic sampling |
| Reach 5B | H3-F1055005-0-0020 | F1055005 | USEPA | | 1/11/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 78.7 | J | Systematic sampling |
| Reach 5B | H3-F0848002-0-0000 | F0848002 | USEPA | | 1/12/99 | FP | 0-6 | ONSE | 8.47 | J | | | | | 77.1 | J | Systematic sampling |
| Reach 5B | H3-F0848002-0-0010 | F0848002 | USEPA | | 1/12/99 | FP | 12-18 | ONSE | 26.3 | J | | | | | 89.1 | J | Systematic sampling |
| Reach 5B | H3-F0848002-0-0020 | F0848002 | USEPA | | 1/12/99 | FP | 24-30 | ONSE | 18.4 | J | | | | | 93.1 | J | Systematic sampling |
| Reach 5B | H3-F0848003-0-0000 | F0848003 | USEPA | | 1/12/99 | FP | 0-6 | ITS | 15 | J | 22700 | | 0.1001 | | | | Systematic sampling |
| Reach 5B | H3-F0848003-0-0010 | F0848003 | USEPA | | 1/12/99 | FP | 12-18 | ONSE | 23 | | | | | | 89.6 | | Systematic sampling |
| Reach 5B | H3-F0848003-0-0020 | F0848003 | USEPA | | 1/12/99 | FP | 24-30 | ONSE | 3.59 | | | | | | 86.6 | | Systematic sampling |
| Reach 5B | H3-F0954004-0-0000 | F0954004 | USEPA | | 1/12/99 | FP | 0-6 | ONSE | 30.5 | | | | | | | | Systematic sampling |
| Reach 5B | H3-F0954004-0-0010 | F0954004 | USEPA | | 1/12/99 | FP | 12-18 | ONSE | 0.304 | J | 18866 | | | | 68.8 | | Systematic sampling |
| Reach 5B | H3-F0954004-0-0020 | F0954004 | USEPA | | 1/12/99 | FP | 24-30 | ONSE | 0.467 | J | | | | | 80.2 | | Systematic sampling |
| Reach 5B | H3-F1055006-0-0000 | F1055006 | USEPA | | 1/12/99 | FP | 0-6 | ONSE | 1.01 | UJ | | | | | 42.7 | J | Systematic sampling |
| Reach 5B | H3-F0747002-0-0000 | F0747002 | USEPA | | 1/13/99 | FP | 0-6 | ONSE | 34.6 | J | | | | | 59.9 | J | Systematic sampling |
| Reach 5B | H3-F0747002-0-0010 | F0747002 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 0.503 | UJ | | | | | 66.8 | J | Systematic sampling |
| Reach 5B | H3-F0747002-0-0020 | F0747002 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 68.5 | J | Systematic sampling |
| Reach 5B | H3-F0747003-0-0000 | F0747003 | USEPA | | 1/13/99 | FP | 0-6 | ITS | 35 | | 31800 | | 0.0696 | | | | Systematic sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-F0747003-0-0010 | F0747003 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 2.91 | J | 23473 | | | | 98.7 | J | Systematic sampling |
| Reach 5B | H3-F0747003-0-0020 | F0747003 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.802 | J | | | | | 88 | J | Systematic sampling |
| Reach 5B | H3-F0747004-0-0000 | F0747004 | USEPA | | 1/13/99 | FP | 0-6 | ONSE | 8.75 | J | | | | | 70.8 | J | Systematic sampling |
| Reach 5B | H3-F0747004-0-0010 | F0747004 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 17.8 | J | | | | | 87 | J | Systematic sampling |
| Reach 5B | H3-F0747004-0-0020 | F0747004 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.65 | J | | | | | 88.8 | J | Systematic sampling |
| Reach 5B | H3-F0747005-0-0000 | F0747005 | USEPA | | 1/13/99 | FP | 0-6 | ONSE | 7.92 | J | | | | | 73.7 | J | Systematic sampling |
| Reach 5B | H3-F0747005-0-0010 | F0747005 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 0.504 | UJ | | | | | 83 | J | Systematic sampling |
| Reach 5B | H3-F0747005-0-0020 | F0747005 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.504 | UJ | | | | | 79 | J | Systematic sampling |
| Reach 5B | H3-F0747006-0-0000 | F0747006 | USEPA | | 1/13/99 | FP | 0-6 | ITS | 2 | | 23700 | | 0.1001 | | | | Systematic sampling |
| Reach 5B | H3-F0747006-0-0010 | F0747006 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 0.504 | UJ | | | | | 91.4 | J | Systematic sampling |
| Reach 5B | H3-F0747006-0-0020 | F0747006 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 90.1 | J | Systematic sampling |
| Reach 5B | H3-F0848001-0-0000 | F0848001 | USEPA | | 1/13/99 | FP | 0-6 | ONSE | 7.6 | J | | | | | 65.5 | J | Systematic sampling |
| Reach 5B | H3-F0848001-0-0010 | F0848001 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 32.2 | J | | | | | 77.7 | J | Systematic sampling |
| Reach 5B | H3-F0848001-0-0020 | F0848001 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 6.75 | J | | | | | 79.7 | J | Systematic sampling |
| Reach 5B | H3-F0848004-0-0000 | F0848004 | USEPA | | 1/13/99 | FP | 0-6 | ITS | 30.9 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-F0848005-0-0000 | F0848005 | USEPA | | 1/13/99 | FP | 0-6 | ITS | 20 | J | 15800 | | 0.1072 | | | | Systematic sampling |
| Reach 5B | H3-F0848005-0-0010 | F0848005 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 0.286 | J | | | | | 80.4 | J | Systematic sampling |
| Reach 5B | H3-F0848005-0-0020 | F0848005 | USEPA | | 1/13/99 | FP | 24-30 | ONSE | 0.503 | UJ | | | | | 81.4 | J | Systematic sampling |
| Reach 5B | H3-F0848006-0-0000 | F0848006 | USEPA | | 1/13/99 | FP | 0-6 | ONSE | 40.7 | J | | | | | 76 | J | Systematic sampling |
| Reach 5B | H3-F0848006-0-0010 | F0848006 | USEPA | | 1/13/99 | FP | 12-18 | ONSE | 3.04 | J | | | | | 88.1 | J | Systematic sampling |
| Reach 5B | H3-F0848006-0-0020 | F0848006 | USEPA | | 1/13/99 | FP | 24-30 | ITS | 0.22 | J | | | | | | | Systematic sampling |
| Reach 5B | H3-FL000163-0-0000 | FL000163 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 8.09 | J | 398968 | | | | 54 | J | Discrete sampling |
| Reach 5B | H3-FL000164-0-0000 | FL000164 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 6.82 | J | 223067 | | | | 58.8 | J | Discrete sampling |
| Reach 5B | H3-FL000165-0-0000 | FL000165 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 0.399 | J | 163440 | | | | 60.2 | J | Discrete sampling |
| Reach 5B | H3-FL000166-0-0000 | FL000166 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 1.3 | J | 170171 | | | | 50.2 | J | Discrete sampling |
| Reach 5B | H3-FL000167-0-0000 | FL000167 | USEPA | | 1/18/99 | VP | 0-6 | ONSE | 6.76 | J | 436845 | | | | 32 | J | Discrete sampling |
| Reach 5B | H3-F0746001-0-0000 | F0746001 | USEPA | | 1/19/99 | FP | 0-6 | ITS | 20 | | 14800 | | 0.1494 | | | | Systematic sampling |
| Reach 5B | H3-F0746001-0-0010 | F0746001 | USEPA | | 1/19/99 | FP | 12-18 | ONSE | 20.8 | J | 11239 | | | | 93.3 | J | Systematic sampling |
| Reach 5B | H3-F0746001-0-0020 | F0746001 | USEPA | | 1/19/99 | FP | 24-30 | ONSE | 7.77 | J | | | | | 87.5 | J | Systematic sampling |
| Reach 5B | H3-FL000194-0-0000 | FL000194 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 133 | J | 111405 | | | | 56.9 | J | Discrete sampling |
| Reach 5B | H3-FL000195-0-0000 | FL000195 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 28.6 | J | 156169 | | | | 39.6 | J | Discrete sampling |
| Reach 5B | H3-FL000196-0-0000 | FL000196 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 37.7 | J | 87855 | | | | 51.4 | J | Discrete sampling |
| Reach 5B | H3-FL000197-0-0000 | FL000197 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 29.5 | J | 139673 | | | | 50.9 | J | Discrete sampling |
| Reach 5B | H3-FL000198-0-0000 | FL000198 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 13.2 | J | 139145 | | | | 56.9 | J | Discrete sampling |
| Reach 5B | H3-FL000199-0-0000 | FL000199 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 42.6 | J | 127145 | | | | 48.8 | J | Discrete sampling |
| Reach 5B | H3-FL000200-0-0000 | FL000200 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 8.77 | J | 44457 | | | | 70.4 | J | Discrete sampling |
| Reach 5B | H3-FL000201-0-0000 | FL000201 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 21.7 | J | 61971 | | | | 66.9 | J | Discrete sampling |
| Reach 5B | H3-FL000202-0-0000 | FL000202 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 41.6 | J | 143021 | | | | 53.2 | J | Discrete sampling |
| Reach 5B | H3-FL000203-0-0000 | FL000203 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 8.39 | J | 97934 | | | | 59.8 | J | Discrete sampling |
| Reach 5B | H3-FL000204-0-0000 | FL000204 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 46.2 | J | 323736 | | | | 35.1 | J | Discrete sampling |
| Reach 5B | H3-FL000205-0-0000 | FL000205 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 80.5 | J | 131255 | | | | 60.1 | J | Discrete sampling |
| Reach 5B | H3-FL000206-0-0000 | FL000206 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 96.9 | J | 160007 | | | | 50.1 | J | Discrete sampling |
| Reach 5B | H3-FL000207-0-0000 | FL000207 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 26.1 | J | 204603 | | | | 46.8 | J | Discrete sampling |
| Reach 5B | H3-FL000208-0-0000 | FL000208 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 22.6 | J | 111016 | | | | 54.2 | J | Discrete sampling |
| Reach 5B | H3-FL000209-0-0000 | FL000209 | USEPA | | 2/9/99 | VP | 0-6 | ONSE | 9.92 | J | 153394 | | | | 49.7 | J | Discrete sampling |
| Reach 5B | H3-FL000210-0-0000 | FL000210 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 4.45 | J | 64263 | | | | 56.1 | J | Discrete sampling |
| Reach 5B | H3-FL000211-0-0000 | FL000211 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 20.1 | J | 68231 | | | | 60.4 | J | Discrete sampling |
| Reach 5B | H3-FL000212-0-0000 | FL000212 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 23.9 | J | 92981 | | | | 48.4 | J | Discrete sampling |
| Reach 5B | H3-FL000213-0-0000 | FL000213 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 55.1 | J | 92470 | | | | 49.3 | J | Discrete sampling |
| Reach 5B | H3-FL000214-0-0000 | FL000214 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 43.7 | J | 86636 | | | | 51.3 | J | Discrete sampling |
| Reach 5B | H3-FL000215-0-0000 | FL000215 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 22.9 | J | 172369 | | | | 40.2 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-FL000216-0-0000 | FL000216 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 13.3 | J | 168773 | | | | 39.9 | J | Discrete sampling |
| Reach 5B | H3-FL000217-0-0000 | FL000217 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 38.8 | J | 201161 | | | | 39.4 | J | Discrete sampling |
| Reach 5B | H3-FL000218-0-0000 | FL000218 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 22 | J | 149837 | | | | 45 | J | Discrete sampling |
| Reach 5B | H3-FL000219-0-0000 | FL000219 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 13.8 | J | 198801 | | | | 44.7 | J | Discrete sampling |
| Reach 5B | H3-FL000220-0-0000 | FL000220 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 43.7 | J | 195345 | | | | 42.7 | J | Discrete sampling |
| Reach 5B | H3-FL000221-0-0000 | FL000221 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 37.4 | J | 88713 | | | | 52.2 | J | Discrete sampling |
| Reach 5B | H3-FL000222-0-0000 | FL000222 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 58.8 | J | 127977 | | | | 47.2 | J | Discrete sampling |
| Reach 5B | H3-FL000223-0-0000 | FL000223 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 43.4 | J | 125787 | | | | 52.3 | J | Discrete sampling |
| Reach 5B | H3-FL000224-0-0000 | FL000224 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 54 | J | 180675 | | | | 50.4 | J | Discrete sampling |
| Reach 5B | H3-FL000225-0-0000 | FL000225 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 38.1 | J | 237330 | | | | 41.2 | J | Discrete sampling |
| Reach 5B | H3-FL000226-0-0000 | FL000226 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 1.05 | J | 123847 | | | | 48.4 | J | Discrete sampling |
| Reach 5B | H3-FL000227-0-0000 | FL000227 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 82.1 | J | 128507 | | | | 50 | J | Discrete sampling |
| Reach 5B | H3-FL000228-0-0000 | FL000228 | USEPA | | 2/10/99 | VP | 0-6 | ONSE | 62.6 | J | 224769 | | | | 39.5 | J | Discrete sampling |
| Reach 5B | H3-FL000229-0-0000 | FL000229 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 10.6 | J | 17595 | | | | 78.7 | J | Discrete sampling |
| Reach 5B | H3-FL000230-0-0000 | FL000230 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 29.8 | J | 70903 | | | | 64 | J | Discrete sampling |
| Reach 5B | H3-FL000231-0-0000 | FL000231 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 16 | J | 70862 | | | | 56 | J | Discrete sampling |
| Reach 5B | H3-FL000232-0-0000 | FL000232 | USEPA | | 2/11/99 | FP | 0-6 | ONSE | 91.7 | J | 153976 | | | | 44.3 | | Discrete sampling |
| Reach 5B | H3-FL000233-0-0000 | FL000233 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 39 | J | 191322 | | | | 45.6 | J | Discrete sampling |
| Reach 5B | H3-FL000234-0-0000 | FL000234 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 54.2 | J | 201339 | | | | 44.6 | J | Discrete sampling |
| Reach 5B | H3-FL000235-0-0000 | FL000235 | USEPA | | 2/11/99 | VP | 0-6 | ONSE | 136 | J | 207214 | | | | | | Discrete sampling |
| Reach 5B | H3-FL000236-0-0000 | FL000236 | USEPA | | 2/11/99 | FP | 0-6 | ONSE | 59.4 | J | 103029 | | | | 50.5 | J | Discrete sampling |
| Reach 5B | H3-FL000285-0-0000 | FL000285 | USEPA | | 2/16/99 | VP | 0-6 | ONSE | 1.38 | UJ | 140266 | | | | 51.5 | J | Discrete sampling |
| Reach 5B | H3-FL000286-0-0000 | FL000286 | USEPA | | 2/16/99 | VP | 0-6 | ONSE | 28.2 | J | 42611 | | | | 77.6 | J | Discrete sampling |
| Reach 5B | H3-FL000287-0-0000 | FL000287 | USEPA | | 2/16/99 | VP | 0-6 | ONSE | 34.9 | J | 147641 | | | | 56.3 | J | Discrete sampling |
| Reach 5B | H3-FL000288-0-0000 | FL000288 | USEPA | | 2/16/99 | VP | 0-6 | ONSE | 1.7 | UJ | 231587 | | | | 37.9 | J | Discrete sampling |
| Reach 5B | H3-FL000304-0-0000 | FL000304 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 0.916 | UJ | 152252 | | | | 41.7 | J | Discrete sampling |
| Reach 5B | H3-FL000305-0-0000 | FL000305 | USEPA | | 2/18/99 | FP | 0-6 | ONSE | 0.502 | UJ | 172696 | | | | | | Discrete sampling |
| Reach 5B | H3-FL000306-0-0000 | FL000306 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 1.32 | UJ | 224399 | | | | 39.2 | J | Discrete sampling |
| Reach 5B | H3-FL000307-0-0000 | FL000307 | USEPA | | 2/18/99 | FP | 0-6 | ONSE | 0.784 | UJ | 179840 | | | | | | Discrete sampling |
| Reach 5B | H3-FL000308-0-0000 | FL000308 | USEPA | | 2/18/99 | FP | 0-6 | ONSE | 0.728 | UJ | 81975 | | | | 54.4 | J | Discrete sampling |
| Reach 5B | H3-FL000310-0-0000 | FL000310 | USEPA | | 2/18/99 | VP | 0-6 | ONSE | 48 | J | 221143 | | | | 37.2 | J | Discrete sampling |
| Reach 5B | H3-FL000369-0-0000 | FL000369 | USEPA | | 3/3/99 | VP | 0-6 | ONSE | 66.2 | J | 42072 | | | | 59.1 | J | Discrete sampling |
| Reach 5B | H3-FL000370-0-0000 | FL000370 | USEPA | | 3/3/99 | FP | 0-6 | ONSE | 126 | J | 91299 | | | | 56.4 | J | Discrete sampling |
| Reach 5B | H3-FL000371-0-0000 | FL000371 | USEPA | | 3/3/99 | FP | 0-6 | ONSE | 60.5 | J | 71136 | | | | 62.8 | J | Discrete sampling |
| Reach 5B | H3-FL000374-0-0000 | FL000374 | USEPA | | 3/4/99 | VP | 0-6 | ONSE | 36.3 | J | 68873 | | | | 53.9 | J | Discrete sampling |
| Reach 5B | H3-FL000397-0-0000 | FL000397 | USEPA | | 3/9/99 | VP | 0-6 | ITS | 54 | | 56400 | | 0.0557 | | | | Discrete sampling |
| Reach 5B | H3-FL000398-0-0000 | FL000398 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 37.4 | J | 164317 | | | | 48 | J | Discrete sampling |
| Reach 5B | H3-FL000399-0-0000 | FL000399 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 28.3 | J | 92074 | | | | 42.4 | J | Discrete sampling |
| Reach 5B | H3-FL000400-0-0000 | FL000400 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 12.3 | J | 460702 | | | | 28.6 | J | Discrete sampling |
| Reach 5B | H3-FL000401-0-0000 | FL000401 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 71.8 | J | 148540 | | | | 34.7 | J | Discrete sampling |
| Reach 5B | H3-FL000402-0-0000 | FL000402 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 4.14 | J | 35437 | | | | 64 | J | Discrete sampling |
| Reach 5B | H3-FL000403-0-0000 | FL000403 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 6.22 | J | 143123 | | | | 34.7 | J | Discrete sampling |
| Reach 5B | H3-FL000404-0-0000 | FL000404 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 7.61 | J | 129165 | | | | 41.7 | J | Discrete sampling |
| Reach 5B | H3-FL000405-0-0000 | FL000405 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 39.6 | J | 326206 | | | | 32.7 | J | Discrete sampling |
| Reach 5B | H3-FL000406-0-0000 | FL000406 | USEPA | | 3/9/99 | VP | 0-6 | ITS | 16 | J | 69900 | | 0.0474 | | | | Discrete sampling |
| Reach 5B | H3-FL000407-0-0000 | FL000407 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 88.6 | J | 311889 | | | | 35.7 | J | Discrete sampling |
| Reach 5B | H3-FL000408-0-0000 | FL000408 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 19.6 | J | 90500 | | | | 40.6 | J | Discrete sampling |
| Reach 5B | H3-FL000410-0-0000 | FL000410 | USEPA | | 3/9/99 | VP | 0-6 | ONSE | 5 | J | 509529 | | | | 24.3 | J | Discrete sampling |
| Reach 5B | H3-FL000422-0-0000 | FL000422 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 4.89 | J | 251009 | | | | 35.9 | J | Discrete sampling |
| Reach 5B | H3-FL000423-0-0000 | FL000423 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 4.21 | UJ | 469375 | | | | 16.1 | J | Discrete sampling |
| Reach 5B | H3-FL000424-0-0000 | FL000424 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 5.55 | J | 198025 | | | | 35.6 | J | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-FL000425-0-0000 | FL000425 | USEPA | | 3/10/99 | VP | 0-6 | ITS | 2 | | 71400 | | 0.0264 | | | | Discrete sampling |
| Reach 5B | H3-FL000426-0-0000 | FL000426 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 9.03 | J | 17122 | | | | 60.9 | J | Discrete sampling |
| Reach 5B | H3-FL000427-0-0000 | FL000427 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 0.762 | J | 172639 | | | | 48.6 | J | Discrete sampling |
| Reach 5B | H3-FL000428-0-0000 | FL000428 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 14.2 | J | 60723 | | | | 51.4 | J | Discrete sampling |
| Reach 5B | H3-FL000429-0-0000 | FL000429 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 33.1 | J | 169330 | | | | 51.3 | J | Discrete sampling |
| Reach 5B | H3-FL000430-0-0000 | FL000430 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 10.9 | J | 159040 | | | | 34.7 | J | Discrete sampling |
| Reach 5B | H3-FL000431-0-0000 | FL000431 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 2.35 | J | 208430 | | | | 44.1 | J | Discrete sampling |
| Reach 5B | H3-FL000432-0-0000 | FL000432 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 4.71 | J | 160281 | | | | 39.7 | J | Discrete sampling |
| Reach 5B | H3-FL000433-0-0000 | FL000433 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 20.8 | J | 58738 | | | | 50.7 | J | Discrete sampling |
| Reach 5B | H3-FL000451-0-0000 | FL000451 | USEPA | | 3/10/99 | FP | 0-6 | ONSE | 40.8 | J | 188604 | | | | 47.5 | J | Discrete sampling |
| Reach 5B | H3-FL000453-0-0000 | FL000453 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 122 | J | 384375 | | | | 49.5 | J | Discrete sampling |
| Reach 5B | H3-FL000454-0-0000 | FL000454 | USEPA | | 3/10/99 | FP | 0-6 | ONSE | 81.9 | J | 95065 | | | | 46.2 | J | Discrete sampling |
| Reach 5B | H3-FL000455-0-0000 | FL000455 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 22.8 | J | | | | | 47.4 | J | Discrete sampling |
| Reach 5B | H3-FL000456-0-0000 | FL000456 | USEPA | | 3/10/99 | VP | 0-6 | ONSE | 57 | J | 183814 | | | | 38.9 | J | Discrete sampling |
| Reach 5B | H3-BS000011-0-0000 | BS000011 | USEPA | | 3/30/99 | RB | 0-6 | ITS | 12 | J | 16800 | | 0.1081 | | | | Discrete sampling |
| Reach 5B | H3-BS000012-0-0000 | BS000012 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 3.62 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000012-1-0000 | BS000012 | USEPA | Duplicate sample | 3/30/99 | RB | 0-6 | ONSE | 3.17 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000013-0-0000 | BS000013 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 0.693 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000014-0-0000 | BS000014 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 1.87 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000015-0-0000 | BS000015 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 3.25 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000016-0-0000 | BS000016 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 1.64 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000017-0-0000 | BS000017 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 3.41 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000018-0-0000 | BS000018 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 1.02 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000019-0-0000 | BS000019 | USEPA | | 3/30/99 | RB | 0-6 | ONSE | 0.774 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000520-0-0000 | FL000520 | USEPA | | 3/30/99 | FP | 0-6 | ONSE | 0.558 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000521-0-0000 | FL000521 | USEPA | | 3/30/99 | FP | 0-6 | ONSE | 0.571 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000522-0-0000 | FL000522 | USEPA | | 3/30/99 | FP | 0-6 | ONSE | 0.569 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000523-0-0000 | FL000523 | USEPA | | 3/30/99 | FP | 0-6 | ONSE | 0.89 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000524-0-0000 | FL000524 | USEPA | | 3/30/99 | FP | 0-6 | ONSE | 1.65 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000011-0-0005 | BS000011 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 2.68 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000012-0-0005 | BS000012 | USEPA | | 3/31/99 | RB | 6-12 | ITS | 41 | | 23200 | | 0.0728 | | | | Discrete sampling |
| Reach 5B | H3-BS000013-0-0005 | BS000013 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 0.633 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000014-0-0005 | BS000014 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 5.2 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000015-0-0005 | BS000015 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 6.01 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000016-0-0005 | BS000016 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 2.34 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000017-0-0005 | BS000017 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 5.94 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000018-0-0005 | BS000018 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 7.04 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000019-0-0005 | BS000019 | USEPA | | 3/31/99 | RB | 6-12 | ONSE | 0.739 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000520-0-0005 | FL000520 | USEPA | | 3/31/99 | FP | 6-12 | ONSE | 0.53 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000521-0-0005 | FL000521 | USEPA | | 3/31/99 | FP | 6-12 | ONSE | 0.538 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000522-0-0005 | FL000522 | USEPA | | 3/31/99 | FP | 6-12 | ONSE | 0.546 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000523-0-0005 | FL000523 | USEPA | | 3/31/99 | FP | 6-12 | ONSE | 0.867 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000524-0-0005 | FL000524 | USEPA | | 3/31/99 | FP | 6-12 | ONSE | 1.06 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000020-0-0000 | BS000020 | USEPA | | 4/2/99 | RB | 0-6 | QUANT | 27 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000020-0-0005 | BS000020 | USEPA | | 4/2/99 | RB | 6-12 | QUANT | 42 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000020-1-0005 | BS000020 | USEPA | Duplicate sample | 4/2/99 | RB | 6-12 | QUANT | 42 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000021-0-0000 | BS000021 | USEPA | | 4/2/99 | RB | 0-6 | QUANT | 34 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000021-0-0005 | BS000021 | USEPA | | 4/2/99 | RB | 6-12 | QUANT | 28 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000541-0-0000 | FL000541 | USEPA | | 4/2/99 | FP | 0-6 | QUANT | 9.3 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000541-0-0005 | FL000541 | USEPA | | 4/2/99 | FP | 6-12 | QUANT | 1.8 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000586-0-0000 | FL000586 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 5.7 | | | | | | | | Discrete sampling |

## Table B.3-1
## Summary of Total PCB in Housatonic River Floodplain/Vernal Pool Soil

| Reach | Sample ID | Location ID | Sampler | QC Performed | Date | Location Type | Depth Interval (in) | Lab | Total PCB (mg/kg) | Total PCB Qualifier | TOC (mg/kg) | TOC Qualifier | D-50 (mm) | D-50 Qualifier | Solids (%) | Solids Qualifier | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Reach 5B | H3-FL000586-0-0005 | FL000586 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 3.2 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000587-0-0000 | FL000587 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 9.9 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000587-0-0005 | FL000587 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 13 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000588-0-0000 | FL000588 | USEPA | | 4/12/99 | FP | 0-6 | QUANT | 19 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000588-0-0005 | FL000588 | USEPA | | 4/12/99 | FP | 6-12 | QUANT | 24 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000603-0-0000 | FL000603 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 18.6 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000604-0-0000 | FL000604 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 18.9 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000605-0-0000 | FL000605 | USEPA | | 4/20/99 | VP | 0-6 | ONSE | 30.8 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000615-0-0000 | FL000615 | USEPA | | 4/22/99 | VP | 0-6 | ONSE | 14.6 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000615-1-0000 | FL000615 | USEPA | Duplicate sample | 4/22/99 | VP | 0-6 | ONSE | 11.8 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000616-0-0000 | FL000616 | USEPA | | 4/22/99 | VP | 0-6 | ONSE | 13.7 | | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000617-0-0000 | FL000617 | USEPA | | 4/22/99 | VP | 0-6 | ONSE | 14.6 | J | | | | | | | Discrete sampling |
| Reach 5B | H3-SD08RP21-0-0000 | SD08RP21 | USEPA | | 4/23/99 | VP | 0-6 | ONSE | 36.1 | | | | | | | | Discrete sampling |
| Reach 5B | H3-BS000040-0-0000 | BS000040 | USEPA | | 6/3/99 | RB | 0-6 | ONSE | 12.3 | | | | | | 75.4 | | Discrete sampling |
| Reach 5B | H3-BS000040-0-0005 | BS000040 | USEPA | | 6/3/99 | RB | 6-12 | ONSE | 32.8 | | | | | | 63.3 | | Discrete sampling |
| Reach 5B | H3-BS000041-0-0000 | BS000041 | USEPA | | 6/3/99 | RB | 0-6 | ONSE | 8.55 | | | | | | 83.6 | | Discrete sampling |
| Reach 5B | H3-BS000041-0-0005 | BS000041 | USEPA | | 6/3/99 | RB | 6-12 | ONSE | 1.04 | | | | | | 92.4 | | Discrete sampling |
| Reach 5B | H3-BS000042-0-0000 | BS000042 | USEPA | | 6/3/99 | RB | 0-6 | ONSE | 16.5 | | | | | | 76.2 | | Discrete sampling |
| Reach 5B | H3-BS000042-0-0005 | BS000042 | USEPA | | 6/3/99 | RB | 6-12 | ONSE | 21.3 | | | | | | 77.1 | | Discrete sampling |
| Reach 5B | H3-BS000043-0-0000 | BS000043 | USEPA | | 6/3/99 | RB | 0-6 | ONSE | 16.1 | | | | | | 73.6 | | Discrete sampling |
| Reach 5B | H3-BS000043-0-0005 | BS000043 | USEPA | | 6/3/99 | RB | 6-12 | ONSE | 45.3 | | | | | | 69.8 | | Discrete sampling |
| Reach 5B | H3-BS000044-0-0000 | BS000044 | USEPA | | 6/3/99 | RB | 0-6 | ONSE | 13.1 | | | | | | 76.6 | | Discrete sampling |
| Reach 5B | H3-BS000044-0-0005 | BS000044 | USEPA | | 6/3/99 | RB | 6-12 | ONSE | 42.6 | J | | | | | 75.5 | | Discrete sampling |
| Reach 5B | H3-FL000665-0-0000 | FL000665 | USEPA | | 6/3/99 | FP | 0-6 | ONSE | 71.8 | | | | | | 61.9 | | Discrete sampling |
| Reach 5B | H3-FL000665-0-0005 | FL000665 | USEPA | | 6/3/99 | FP | 6-12 | ONSE | 42.3 | | | | | | 83.8 | | Discrete sampling |
| Reach 5B | H3-FL000667-0-0000 | FL000667 | USEPA | | 6/3/99 | FP | 0-6 | ONSE | 41.7 | J | | | | | 75.6 | | Discrete sampling |
| Reach 5B | H3-FL000667-0-0005 | FL000667 | USEPA | | 6/3/99 | FP | 6-12 | ONSE | 8.96 | | | | | | 60.1 | | Discrete sampling |
| Reach 5B | H3-FL000668-0-0000 | FL000668 | USEPA | | 6/3/99 | FP | 0-6 | ONSE | 5.43 | | | | | | 67.7 | | Discrete sampling |
| Reach 5B | H3-FL000668-0-0005 | FL000668 | USEPA | | 6/3/99 | FP | 6-12 | ONSE | 5.61 | | | | | | 70.1 | | Discrete sampling |
| Reach 5B | H3-FL000669-0-0000 | FL000669 | USEPA | | 6/3/99 | FP | 0-6 | ONSE | 4.13 | | | | | | 65.6 | | Discrete sampling |
| Reach 5B | H3-FL000669-0-0005 | FL000669 | USEPA | | 6/3/99 | FP | 6-12 | ONSE | 2.5 | | | | | | 81.4 | | Discrete sampling |
| Reach 5B | H3-FL000670-0-0000 | FL000670 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 0.523 | U | | | | | 95.5 | | Discrete sampling |
| Reach 5B | H3-FL000670-1-0000 | FL000670 | USEPA | Duplicate sample | 6/4/99 | FP | 0-6 | ONSE | 0.387 | J | | | | | 94.2 | | Discrete sampling |
| Reach 5B | H3-FL000671-0-0000 | FL000671 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 1.11 | | | | | | 78.9 | | Discrete sampling |
| Reach 5B | H3-FL000672-0-0000 | FL000672 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 17.6 | J | | | | | 60.5 | | Discrete sampling |
| Reach 5B | H3-FL000672-0-0005 | FL000672 | USEPA | | 6/4/99 | FP | 6-12 | ONSE | 4.86 | | | | | | 69.6 | | Discrete sampling |
| Reach 5B | H3-FL000673-0-0000 | FL000673 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 22.4 | | | | | | 60.6 | | Discrete sampling |
| Reach 5B | H3-FL000673-0-0005 | FL000673 | USEPA | | 6/4/99 | FP | 6-12 | ONSE | 164 | | | | | | 60.3 | | Discrete sampling |
| Reach 5B | H3-FL000674-0-0000 | FL000674 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 152 | | | | | | 61.4 | | Discrete sampling |
| Reach 5B | H3-FL000674-0-0005 | FL000674 | USEPA | | 6/4/99 | FP | 6-12 | ONSE | 21 | | | | | | 71.5 | | Discrete sampling |
| Reach 5B | H3-FL000676-0-0000 | FL000676 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 95.9 | | | | | | 64.2 | | Discrete sampling |
| Reach 5B | H3-FL000676-0-0005 | FL000676 | USEPA | | 6/4/99 | FP | 6-12 | ONSE | 8.88 | | | | | | 76.6 | | Discrete sampling |
| Reach 5B | H3-FL000677-0-0000 | FL000677 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 22 | J | | | | | 67.5 | | Discrete sampling |
| Reach 5B | H3-FL000677-0-0005 | FL000677 | USEPA | | 6/4/99 | FP | 6-12 | ONSE | 1.36 | | | | | | 74.8 | | Discrete sampling |
| Reach 5B | H3-FL000679-0-0000 | FL000679 | USEPA | | 6/4/99 | FP | 0-6 | STL-CHI | 0.018 | U | | | | | | | Discrete sampling |
| Reach 5B | H3-FL000680-0-0000 | FL000680 | USEPA | | 6/4/99 | FP | 0-6 | ONSE | 99.8 | | | | | | 96.4 | | Discrete sampling |
| Reach 5B | H3-FL000681-0-0000 | FL000681 | USEPA | | 6/4/99 | FP | 0-4 | ONSE | 0.518 | U | | | | | 96.5 | | Discrete sampling |
| Reach 5B | H3-FL000721-0-0000 | FL000721 | USEPA | | 7/14/99 | FP | 0-6 | ONSE | 0.501 | U | | | | | 87.3 | | Discrete sampling |
| Reach 5B | H3-FL000721-0-0005 | FL000721 | USEPA | | 7/14/99 | FP | 6-12 | ONSE | 0.507 | U | | | | | 72.5 | | Discrete sampling |
| Reach 5B | H3-FL000722-0-0000 | FL000722 | USEPA | | 7/14/99 | FP | 0-6 | ONSE | 0.311 | J | | | | | 70.8 | | Discrete sampling |
| Reach 5B | H3-FL000722-0-0005 | FL000722 | USEPA | | 7/14/99 | FP | 6-12 | ONSE | 1.01 | | | | | | 72.2 | | Discrete sampling |