Duwamish River SI: Reach A Exceedances of Total HPAH in Surface Sediment

Map
4-2a

Notes:
1) Top posted value is TOC-normalized concentration.
2) Lower posted value is Dry-weight concentration.
3) Units are in ug/kg.
4) Standard value is listed in () in Symbol Explanation.

SCALE 1:6000
100 0 100 200 300 400
Feet

Symbol Explanation

- Non-Detect
- Below ERL
- Above ERL and Below ERM
- Above ERM
- Non-Detect
- Below SL
- Above SL and Below ML
- Above ML

Duwamish Waterway

PORT OF SEATTLE TERMINAL 105
NoData 30
297000 6150
NoData 4280
180000 5420
204000 3660
213000 4920
273000 4400
1140000 19580
112000 2110
179000 4020
191000 4050
229000 4210
LIPSETT COMPANY LLC
158000 3270
128000 3280
361000 8260
277000 4950
BIRMINGHAM STEEL
32600 1100
163000 3560
234000 5390
333000 2730
BIRMINGHAM STEEL
479000 9670
181000 4260
217000 5910
188000 1690
145000 2640
233000 8120
811000 21250
NoData 14530
140000 3410
172000 3270
NoData 12450
94900 1690
204000 5560
SEATTLE PARKS
NoData 12290
167000 4050
272000 3810
PACCAR
153000 2680
241000 4750
PORT OF SEATTLE TERMINAL 108
NoData 3030
SEATTLE PARKS
181000 4500
2440000 50840
PORT OF SEATTLE
NoData 1660
219000 5010
145000 2800
219000 5050
101000 2190
FEDERAL CENTER SOUTH (GSA)
181000 3910
220000 2710
34900 1020
108000 2430
208000 5520
214000 5240
118000 2580
202000 2610
PORT OF SEATTLE TERMINAL 107
315000 8260
290000 8100
488000 13360
844000 11810
290000 6320
219000 6800
171000 3790
KING COUNTY (SLIP 1)
651000 16990
197000 3890
507000 13800
253000 5140
145000 3610
484000 7700
218000 5760
KING COUNTY (MANSON LEASE)
502000 8390
180000 4510
NoData 8190
124000 3260
HOLNAM INC
146000 3660
129000 3180
101000 1690
172000 4870
KING COUNTY (UTILITIES WAREHOUSE LEAS
153000 4240
119000 3860
147000 3770
147000 3800
154000 3840
203000 3900
KING COUNTY (NORTHWESTERN GLASS LEASE)
633000 17710
143000 3300
ALASKA MARINE LINES INC
212000 5140
98100 2090
161000 3800
BALL-FOSTER GLASS CONTAINER
DUWAMISH SHIPYARD INC
452000 10900
1050000 29120
228000 5500
LONE STAR NORTHWEST INC
118000 2810
139000 3860
192000 4180
199000 5660
410000 3530
17400 500
222000 5370
263000 7300
205000 3780
JAMES HARDIE GYPSUM