Sub-Appendix A-2: Ground, surface, and blend water source CWSs in the Novartis CWS PLEX database with one or more annual mean atrazine concentrations ≥ the MCL of 3 ug/L

TABLE [redacted]

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
ILLINOIS									
SORENTO	750	shoal crk, sorento res	1993	0.8400	2.4002	0.1900	1.7000	3	3
SORENTO	750	shoal crk, sorento res	1994	1.8938		0.0500	3.8000	5	4
SORENTO	750	shoal crk, sorento res	1995	2.8875		0.4000	5.2000	6	6
SORENTO	750	shoal crk, sorento res	1996	4.8175		0.4700	8.0000	4	4
SORENTO	750	shoal crk, sorento res	1997	1.0125		0.5500	2.2000	5	5
SORENTO	750	shoal crk, sorento res	1998	2.9500		0.1500	5.6000	4	3
PANA	6,240	lake pana (i-becks crk)	1993	1.5025	2.2160	0.6000	3.0000	4	4
PANA	6,240	lake pana (i-becks crk)	1994	3.9433		0.7300	7.6000	5	5
PANA	6,240	lake pana (i-becks crk)	1995	2.5986		0.4300	5.9000	11	11
PANA	6,240	lake pana (i-becks crk)	1996	3.6667		2.6000	4.7000	3	3
PANA	6,240	lake pana (i-becks crk)	1997	1.1000		1.1000	1.1000	1	1
PANA	6,240	lake pana (i-becks crk)	1998	0.4850		0.1500	0.9100	4	3
CLAY CITY	1,033	little wabash riv&res next to	1993	1.8350	1.4504	0.1500	6.6000	4	4
CLAY CITY	1,033	little wabash riv&res next to	1994	4.8000		0.1700	13.0000	5	5
CLAY CITY	1,033	little wabash riv&res next to	1995	0.8275		0.1500	4.3000	7	4
CLAY CITY	1,033	little wabash riv&res next to	1996	0.1900		0.1500	0.3100	4	1
CLAY CITY	1,033	little wabash riv&res next to	1997	0.7875		0.1500	1.5000	4	3
CLAY CITY	1,033	little wabash riv&res next to	1998	0.2625		0.1500	0.4200	4	2
LOUISVILLE	1,194	little wabash river	1993	2.1050	2.6732	0.1700	7.4000	4	4
LOUISVILLE	1,194	little wabash river	1994	3.6425		0.1200	13.0000	5	5
LOUISVILLE	1,194	little wabash river	1995	1.7625		0.1500	4.9000	6	3
LOUISVILLE	1,194	little wabash river	1996	3.9433		0.4400	17.0000	4	4
LOUISVILLE	1,194	little wabash river/purcahse	1997	1.9125		0.1500	7.2000	6	1
Louisville began purchasing groundwater from E J Water Corp in May 1998. 1998 data are not available for Louisville nor E J Water Corp.									
CARLYLE	3,600	kaskaskia river	1993	0.5025	1.7107	0.0500	1.1000	4	3
CARLYLE	3,600	kaskaskia river	1994	4.5600		0.2900	7.4000	5	5
CARLYLE	3,600	kaskaskia river	1995	1.7625		0.5500	3.4000	5	5
CARLYLE	3,600	kaskaskia river	1996	2.2000		1.1000	3.8000	4	4
CARLYLE	3,600	kaskaskia river	1997	0.7267		0.3000	1.0000	4	4
CARLYLE	3,600	kaskaskia river	1998	0.5125		0.3500	0.6100	4	4
KEYESPORT	500	carlyle lake (i-kaskaskia riv)	1993	1.5000	2.3483	0.1700	3.7000	4	4
KEYESPORT	500	carlyle lake (i-kaskaskia riv)	1994	5.2550		0.2200	13.0000	5	5

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
KEYESPORT	500	carlyle lake (i-kaskaskia riv)	1995	1.8225		0.1500	3.6000	8	7
KEYESPORT	500	carlyle lake (i-kaskaskia riv)	1996	3.9500		0.6500	10.0000	5	5
KEYESPORT	500	carlyle lake (i-kaskaskia riv)	1997	1.0500		0.1500	1.9000	3	2
KEYESPORT	500	purchased swat from Carlyle	1998	0.5125		0.3500	0.6100	4	4
PARIS	8,990	paris twin lakes (i-sugar crk)	1993	1.3767	1.4900	0.5300	1.8000	3	3
PARIS	8,990	paris twin lakes (i-sugar crk)	1994	5.8875		0.3500	13.0000	7	7
PARIS	8,990	paris twin lakes (i-sugar crk)	1995	0.3950		0.1500	0.8400	7	3
PARIS	8,990	paris twin lakes (i-sugar crk)	1996	0.5833		0.1200	1.3000	4	4
PARIS	8,990	paris twin lakes (i-sugar crk)	1997	0.3350		0.1500	0.5200	2	1
PARIS	8,990	paris twin lakes (i-sugar crk)	1998	0.3625		0.1500	1.0000	4	1
WEST SALEM	1,058	new w.salem lk & old shale pit	1993	2.0200	2.3098	0.6100	4.3000	4	4
WEST SALEM	1,058	new w.salem lk & old shale pit	1994	4.4821		0.3900	8.3000	8	8
WEST SALEM	1,058	new w.salem lk & old shale pit	1995	2.8492		0.3300	6.0000	6	6
WEST SALEM	1,058	new w.salem lk & old shale pit	1996	2.3042		1.1000	3.4000	7	7
WEST SALEM	1,058	new w.salem lk & old shale pit	1997	1.3600		0.6900	2.8000	4	4
WEST SALEM	1,058	new w.salem lk & old shale pit	1998	0.8433		0.1500	2.6000	4	3
TEUTOPOLIS	1,840	groundwater	1993	4.2000	0.8960	4.2000	4.2000	1	1
TEUTOPOLIS	1,840	groundwater	1994	0.4533		0.3500	0.5900	4	4
TEUTOPOLIS	1,840	groundwater	1995	0.2250		0.1500	0.3000	2	1
TEUTOPOLIS	1,840	groundwater	1996	0.1975		0.1500	0.3400	4	1
TEUTOPOLIS	1,840	groundwater	1997	0.1500		0.1500	0.1500	4	0
TEUTOPOLIS	1,840	groundwater	1998	0.1500		0.1500	0.1500	4	0
FARINA	600	kaskaskia riv,borrow pit	1993	3.4000	2.6251	2.1000	4.5000	4	4
FARINA	600	kaskaskia riv,borrow pit	1994	2.5125		1.1000	3.4000	6	6
FARINA	600	kaskaskia riv,borrow pit	1995	2.7500		1.4000	3.5000	7	7
FARINA	600	kaskaskia riv,borrow pit	1996	2.6500		1.6000	3.2000	7	7
FARINA	600	kaskaskia riv,borrow pit	1997	1.5000		1.2000	1.7000	4	4
FARINA	600	kaskaskia riv,borrow pit	1998	2.9383		0.8900	5.2000	6	6
ST ELMO	1,473	lk nellie & old st elmo lk	1993	0.2425	2.1364	0.0500	0.3700	4	3
ST ELMO	1,473	lk nellie & old st elmo lk	1994	2.6233		0.3200	6.4000	4	4
ST ELMO	1,473	lk nellie & old st elmo lk	1995	1.9800		0.7000	2.5000	6	6
ST ELMO	1,473	lk nellie & old st elmo lk	1996	3.5000		1.2000	5.7000	5	5
ST ELMO	1,473	lk nellie & old st elmo lk	1997	0.8475		0.6300	1.1000	4	4
ST ELMO	1,473	lk nellie & old st elmo lk/purchase	1998	3.6250		1.0000	6.6000	3	3

St. Elmo began purchasing groundwater from Fayette Water Co in September 1998.

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
VANDALIA	7,850	vandalia lk & kaskaskia riv	1993	0.7650	1.4603	0.1800	1.9000	4	4
VANDALIA	7,850	vandalia lk & kaskaskia riv	1994	4.3167		1.4000	9.2000	8	8
VANDALIA	7,850	vandalia lk & kaskaskia riv	1995	1.1475		0.8900	1.6000	4	4
VANDALIA	7,850	vandalia lk & kaskaskia riv	1996	1.4350		0.4400	2.4000	4	4
VANDALIA	7,850	vandalia lk & kaskaskia riv	1997	0.3850		0.1500	0.5600	4	3
VANDALIA	7,850	vandalia lk & kaskaskia riv	1998	0.7125		0.1500	2.4000	4	1
VERMONT	806	vermont res (i-sugr crk)	1993	0.5125	1.6157	0.1300	1.4000	4	4
VERMONT	806	vermont res (i-sugr crk)	1994	6.5500		0.3000	12.0000	4	4
VERMONT	806	vermont res (i-sugr crk)	1995	1.4433		0.8400	2.8000	7	7
VERMONT	806	vermont res (i-sugr crk)	1996	0.6875		0.3500	1.2000	4	4
VERMONT	806	vermont res (i-sugr crk)	1997	0.2075		0.1500	0.3800	4	1
VERMONT	806	vermont res (i-sugr crk)	1998	0.2933		0.1500	0.5800	4	1
OMAHA	286	omaha reservoirs 1 & 2	1993	0.1050	1.2690	0.0500	0.2700	4	1
OMAHA	286	omaha reservoirs 1 & 2	1994	1.1500		0.0500	2.1000	3	2
OMAHA	286	omaha reservoirs 1 & 2	1995	0.2075		0.1500	0.3800	5	1
OMAHA	286	omaha reservoirs 1 & 2	1996	4.2250		0.1500	11.0000	5	4
OMAHA	286	omaha reservoirs 1 & 2	1997	0.9700		0.4400	2.1000	5	5
OMAHA	286	omaha reservoirs 1 & 2	1998	0.9567		0.1500	1.9000	5	4
GREENFIELD	1,200	greenfield city lk	1993	1.2975	2.0261	0.4900	3.1000	4	4
GREENFIELD	1,200	greenfield city lk	1994	1.9338		0.1500	3.9000	5	4
GREENFIELD	1,200	greenfield city lk	1995	1.7378		0.8800	3.0000	6	6
GREENFIELD	1,200	greenfield city lk	1996	4.3625		1.2000	7.5000	6	6
GREENFIELD	1,200	greenfield city lk	1997	1.5400		0.6100	4.6000	5	5
GREENFIELD	1,200	greenfield city lk	1998	1.2850		0.3400	2.3000	4	4
WHITE HALL	2,950	white hall lake	1993	2.1275	2.0811	0.0500	5.3000	4	3
WHITE HALL	2,950	white hall lake	1994	0.6425		0.0500	1.2000	4	3
WHITE HALL	2,950	white hall lake	1995	0.8000		0.1500	1.4000	4	3
WHITE HALL	2,950	white hall lake	1996	5.9500		1.1000	10.0000	6	6
WHITE HALL	2,950	white hall lake	1997	2.8167		0.1500	7.0000	7	4
WHITE HALL	2,950	white hall lake and groundwater	1998	0.1500		0.1500	0.1500	5	0
White Hall began using groundwater in July 1998.									
CARTHAGE	2,760	carthage res (i-long crk)	1993	1.1650	1.5088	0.3500	2.1000	4	4
CARTHAGE	2,760	carthage res (i-long crk)	1994	6.3625		0.3500	11.0000	8	8
CARTHAGE	2,760	carthage res (i-long crk)	1995	0.6000		0.0500	1.1000	4	2

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
CARTHAGE	2,760	carthage res (i-long crk)	1996	0.4000		0.4000	0.4000	2	2
CARTHAGE	2,760	carthage res (i-long crk)	1997	0.2500		0.1500	0.3500	2	1
CARTHAGE	2,760	carthage res (i-long crk)	1998	0.2750		0.1500	0.6500	4	1
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1993	0.7550	1.5851	0.3600	1.5000	4	4
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1994	2.4217		0.9200	7.9000	6	6
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1995	3.7063		0.1500	9.1000	8	7
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1996	1.5850		0.1500	5.4000	5	4
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1997	0.2675		0.1500	0.4300	4	2
CARLINVILLE	6,688	lk carlinville (i-honey crk)	1998	0.7750		0.3500	1.2000	2	2
GILLESPIE	3,900	new & old gillespie lks	1993	0.4563	2.6981	0.1700	0.7100	5	5
GILLESPIE	3,900	new & old gillespie lks	1994	2.5450		0.8300	4.9000	6	6
GILLESPIE	3,900	new & old gillespie lks	1995	1.3200		0.6800	1.8000	4	4
GILLESPIE	3,900	new & old gillespie lks	1996	8.1575		0.7300	42.0000	6	6
GILLESPIE	3,900	new & old gillespie lks	1997	1.8250		1.3000	3.2000	4	4
GILLESPIE	3,900	new & old gillespie lks	1998	1.8850		0.7400	2.9000	4	4
HETTICK	220	bunn lake (i-solomon crk)	1993	2.2600	4.1388	0.5700	5.7000	3	3
HETTICK	220	bunn lake (i-solomon crk)	1994	3.4125		0.1500	9.7000	5	4
HETTICK	220	bunn lake (i-solomon crk)	1995	4.7875		1.1000	8.2000	9	9
HETTICK	220	bunn lake (i-solomon crk)	1996	8.5275		1.5000	11.0000	10	10
HETTICK	220	bunn lake (i-solomon crk)	1997	1.4200		0.6200	1.8000	5	5
HETTICK	220	bunn lake (i-solomon crk)	1998	4.4250		0.1500	7.3000	5	4
SHIPMAN	675	shipman city lk (i-macoupin cr	1993	2.3275	4.2350	0.4100	4.7000	4	4
SHIPMAN	675	shipman city lk (i-macoupin cr	1994	7.1700		0.8600	12.0000	4	4
SHIPMAN	675	shipman city lk (i-macoupin cr	1995	1.7750		0.7000	2.9000	6	6
SHIPMAN	675	shipman city lk (i-macoupin cr	1996	9.0500		0.5500	19.0000	5	5
SHIPMAN	675	shipman city lk (i-macoupin cr	1997	3.0522		0.6700	7.8000	5	5
SHIPMAN	675	shipman city lk /purchase	1998	2.0350		0.3000	3.9000	4	4
Shipman began purchasing surface water from Illinois American-Alton in November 1998.									
STAUNTON	4,870	staunton res (i-east crk)	1993	0.3500	1.2233	0.0500	0.5100	4	2
STAUNTON	4,870	staunton res (i-east crk)	1994	3.0175		0.3200	5.3000	7	7
STAUNTON	4,870	staunton res (i-east crk)	1995	1.0100		0.5700	1.3000	4	4
STAUNTON	4,870	staunton res (i-east crk)	1996	0.5000		0.5000	0.5000	1	1
STAUNTON	4,870	staunton res (i-east crk)	1997	1.3000		0.8000	1.8000	2	2
STAUNTON	4,870	staunton res (i-east crk)	1998	1.1625		0.1500	1.7000	4	3

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE [redacted] 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1993	2.9667	2.5907	1.2000	5.8000	3	3
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1994	8.0500		2.7000	12.0000	5	5
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1995	2.9142		1.7000	5.5000	11	11
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1996	0.9283		0.1500	2.3000	5	3
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1997	0.2775		0.1500	0.4400	4	2
PALMYRA-MODESTO WTR CMSN	70	palmyra-modesto lk (i-nassa cr	1998	0.4075		0.1500	0.8600	4	2
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1993	4.0000	2.0094	0.6400	12.0000	4	4
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1994	3.6000		1.3000	5.1000	6	6
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1995	1.8000		1.2000	2.9000	3	3
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1996	1.3688		0.4800	3.1000	6	6
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1997	0.8900		0.1500	1.5000	4	3
ADGPTV WTR CMSN	1,257	otter lake (i-otter crk)	1998	0.3975		0.1500	0.6000	4	3
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1993	1.0225	1.6410	0.1800	2.3000	4	4
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1994	5.8211		0.6300	12.0000	5	5
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1995	1.6396		0.1500	4.4500	9	8
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1996	0.8525		0.6100	1.3000	4	4
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1997	0.3600		0.1500	0.5900	4	2
HOLIDAY SHORES SNDST	2,142	holiday lake and groundwater	1998	0.1500		0.1500	0.1500	5	0
PATOKA	731	old & new patoka reservoirs	1993	4.3000	1.5410	1.0000	7.9000	3	3
PATOKA	731	old & new patoka reservoirs	1994	1.2217		0.1500	4.6000	5	4
PATOKA	731	old & new patoka reservoirs	1995	0.4844		0.1500	1.0000	5	4
PATOKA	731	old & new patoka reservoirs	1996	1.4850		0.3400	2.4000	4	4
PATOKA	731	old & new patoka reservoirs	1997	1.3750		0.9000	1.7000	4	4
PATOKA	731	old & new patoka reservoirs	1998	0.3800		0.1500	0.6600	3	2
WATERLOO	7,300	waterloo res 1,2,3, fountn crk	1993	1.6650	1.0615	0.9600	2.6000	4	4
WATERLOO	7,300	waterloo res 1,2,3, fountn crk	1994	3.0367		0.8100	5.9000	3	3
WATERLOO	7,300	waterloo res 1,2,3, fountn crk	1995	1.4000		1.4000	1.4000	1	1
WATERLOO	7,300	purch swat from IL American-E.St. Louis	1996	0.0800		0.0500	0.1100	2	1
WATERLOO	7,300	purch swat from IL American-E.St. Louis	1997	0.0500		0.0500	0.0500	3	0
WATERLOO	7,300	purch swat from IL American-E.St. Louis	1998	0.1375		0.0500	0.4000	4	1
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1993	2.1850	2.3932	0.0500	4.5000	5	4
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1994	8.4000		0.3000	30.0000	4	4
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1995	1.6333		1.0000	2.4000	3	3
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1996	1.3000		0.6000	2.0000	5	5
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1997	0.2100		0.1500	0.2700	3	0

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
HILLSBORO	4,400	glen shoals lk & lk hillsboro	1998	0.6308		0.1500	1.3000	10	7
PITTSFIELD	4,250	lake pittsfield	1993	1.3883	2.1757	0.0500	2.8000	4	3
PITTSFIELD	4,250	lake pittsfield	1994	1.7067		0.7200	2.7000	3	3
PITTSFIELD	4,250	lake pittsfield	1995	2.5800		0.8400	3.5000	3	3
PITTSFIELD	4,250	lake pittsfield	1996	4.1667		3.4000	5.1000	4	4
PITTSFIELD	4,250	lake pittsfield	1997	3.0625		0.1500	5.6000	3	2
PITTSFIELD	4,250	lake pittsfield	1998	0.1500		0.1500	0.1500	4	0
S L M WTR CMSN	300	kaskaskia river	1993	1.9875	2.3491	0.1500	5.5000	5	5
S L M WTR CMSN	300	kaskaskia river	1994	4.3433		0.1800	7.6000	4	4
S L M WTR CMSN	300	kaskaskia river	1995	2.8650		0.8200	5.6000	7	7
S L M WTR CMSN	300	kaskaskia river	1996	3.4900		0.8200	7.0000	4	4
S L M WTR CMSN	300	kaskaskia river	1997	0.7913		0.3300	1.1000	5	5
S L M WTR CMSN	300	kaskaskia river	1998	0.6175		0.3200	0.7900	4	4
SPRINGFIELD	146,000	lake springfield	1993	0.7583	1.1660	0.2500	1.1000	4	4
SPRINGFIELD	146,000	lake springfield	1994	3.1950		0.4200	14.0000	5	5
SPRINGFIELD	146,000	lake springfield	1995	0.8275		0.1500	2.2000	5	2
SPRINGFIELD	146,000	lake springfield	1996	1.1550		0.6600	1.8000	4	4
SPRINGFIELD	146,000	lake springfield	1997	0.5275		0.1500	1.1000	4	3
SPRINGFIELD	146,000	lake springfield	1998	0.5325		0.1500	1.0000	4	3
ASHLEY	650	ashley lake	1993	2.3250	2.1531	0.1200	8.3000	4	4
ASHLEY	650	ashley lake	1994	1.0025		0.0500	1.9000	3	2
ASHLEY	650	ashley lake	1995	5.5644		0.4800	8.5000	5	5
ASHLEY	650	ashley lake	1996	0.4850		0.3700	0.6000	2	2
ASHLEY	650	ashley lake	1997	1.4250		0.1500	3.6000	5	3
ASHLEY	650	ashley lake	1998	2.1167		0.1500	3.4000	3	2
WAYNE CITY	1,424	wayne city res, skillet fk crk	1993	3.7000	1.0588	1.6000	7.8000	4	4
WAYNE CITY	1,424	wayne city res, skillet fk crk	1994	1.0775		0.3300	1.7000	4	4
WAYNE CITY	1,424	wayne city res, skillet fk crk	1995	0.8325		0.3900	1.2000	5	5
WAYNE CITY	1,424	wayne city res, skillet fk crk	1996	0.3150		0.1500	0.6100	4	2
WAYNE CITY	1,424	wayne city res, skillet fk crk	1997	0.1750		0.1500	0.3000	4	1
WAYNE CITY	1,424	wayne city res, skillet fk crk	1998	0.2525		0.1500	0.3900	4	2

Illinois CWS who purchase from above CWS:

GIRARD	2,400	adgptv wtr cmsn
NILWOOD	1,063	adgptv wtr cmsn

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
Illinois CWS who purchase from above CWS (continued):									
VIRDEN	3,650	adgptv wtr cmsn							
AUBURN	3,724	adgptv wtr cmsn							
DIVERNON	1,200	adgptv wtr cmsn							
PAWNEE	2,384	adgptv wtr cmsn							
THAYER	830	adgptv wtr cmsn							
LAKE WILLIAMSON CHRISTIAN CN	880	carlinville							
CARLYLE NORTH WTR CMPNY INC	1,600	carlyle							
BECKEMEYER	1,155	carlyle							
CARLYLE SOUTHWEST PWD	690	carlyle							
CLINTON COUNTY EAST PWD	2,200	carlyle							
SAILOR SPRINGS	136	clay city							
KAHO PUBLIC WATER DISTRICT	847	gillespie							
BENLD	1,634	gillespie							
DORCHESTER	531	gillespie							
EAGERVILLE	127	gillespie							
MOUNT CLARE	297	gillespie							
WILSONVILLE	609	gillespie							
SPRING CREEK WTR ASSN	60	gillespie							
COFFEEN	736	hillsboro							
SCHRAM CITY	700	hillsboro							
TAYLOR SPRINGS	650	hillsboro							
SCOTTVILLE RURAL WTR CMPNY I	510	palmyra-modesto wtr cmsn							
MODESTO	240	palmyra-modesto wtr cmsn							
PALMYRA	850	palmyra-modesto wtr cmsn							
FMC WTR CMPNY	1,138	patoka							
VERNON	207	patoka							
TRENTON	2,600	s l m wtr cmsn							
NEW BADEN	3,000	s l m wtr cmsn							
NEW MEMPHIS PWD	291	s l m wtr cmsn							
HECKER	535	s l m wtr cmsn							
FREEBURG	3,746	s l m wtr cmsn							
LEBANON	3,766	s l m wtr cmsn							
MASCOUTAH	6,000	s l m wtr cmsn							
SMITHTON	1,750	s l m wtr cmsn							
SUMMERFIELD	560	s l m wtr cmsn							
FSH WTR CMSN	500	s l m wtr cmsn							
TRI TOWNSHIP WATER DISTRICT	1,944	s l m wtr cmsn							
CHATHAM	8,500	springfield							
GRANDVIEW	1,647	springfield							
JEROME	1,460	springfield							
ROCHESTER	3,200	springfield							
WILLIAMSVILLE	3,240	springfield							

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
Illinois CWS who purchase from above CWS (continued):									
SUGAR CRK PWD	850	springfield							
WILLIAMSON	340	staunton							
VANDALIA CRCTL CNTR	1,950	vandalia							
WESTERN WAYNE WTR DSTRCT	634	wayne city							
SIMS	421	wayne city							
INDIANA									
SANTEE UTILITIES	1,244	lake santee	1994	0.7125	1.5075	0.0500	1.7000	4	3
SANTEE UTILITIES	1,244	lake santee	1995	0.1500		0.0500	0.3000	4	2
SANTEE UTILITIES	1,244	lake santee	1996	3.8000		3.3000	4.6000	3	3
SANTEE UTILITIES	1,244	lake santee	1997	2.3125		0.1000	6.9000	4	3
SANTEE UTILITIES	1,244	lake santee	1998	0.5625		0.1500	1.1000	4	3
HOLLAND WATER WORKS	1,462	lake holland	1994	1.5125	1.5625	0.0500	2.0000	4	3
HOLLAND WATER WORKS	1,462	lake holland	1995	3.9250		0.0500	8.2000	4	2
HOLLAND WATER WORKS	1,462	lake holland	1996	2.0750		0.5000	5.6000	4	3
HOLLAND WATER WORKS	1,462	lake holland	1997	0.1500		0.1500	0.1500	4	0
HOLLAND WATER WORKS	1,462	lake holland	1998	0.1500		0.1500	0.1500	2	0
KANSAS									
ANDERSON CO RWD #2	245	westphalia lake	1994	3.9833	1.5497	0.1500	11.0000	3	2
ANDERSON CO RWD #2	245	westphalia lake	1995	1.1167		0.1500	1.6000	3	2
ANDERSON CO RWD #2	245	westphalia lake	1996	2.0033		0.3200	4.9000	3	3
ANDERSON CO RWD #2	245	westphalia lake	1997	0.2100		0.1500	0.3900	4	1
ANDERSON CO RWD #2	245	westphalia lake	1998	0.4350		0.3000	0.8400	4	4
CITY OF ATCHISON	10,638	missouri river	1994	2.2000	1.8725	2.2000	2.2000	1	1
CITY OF ATCHISON	10,638	missouri river	1995	0.1500		0.1500	0.1500	4	0
CITY OF ATCHISON	10,638	missouri river	1996	5.4333		0.1500	16.0000	4	1
CITY OF ATCHISON	10,638	missouri river	1997	0.7625		0.1500	2.6000	4	1
CITY OF ATCHISON	10,638	missouri river	1998	0.8167		0.0500	7.0000	6	4
CITY OF BURLINGTON	2,735	neosho river	1994	4.2500	2.0470	1.3000	7.2000	2	2
CITY OF BURLINGTON	2,735	neosho river	1995	1.2000		1.2000	1.2000	1	1
CITY OF BURLINGTON	2,735	neosho river	1996	3.1000		3.1000	3.1000	1	1
CITY OF BURLINGTON	2,735	neosho river	1997	0.9100		0.9100	0.9100	1	1

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
CITY OF BURLINGTON	2,735	neosho river	1998	0.7750		0.0500	1.5000	2	1
CITY OF CHERRYVALE	2,596	verdigris river	1994	0.5000	0.8990	0.5000	0.5000	1	1
CITY OF CHERRYVALE	2,596	verdigris river	1995	0.2450		0.1500	0.3600	4	2
CITY OF CHERRYVALE	2,596	verdigris river	1996	3.3000		3.3000	3.3000	1	1
CITY OF CHERRYVALE	2,596	verdigris river	1997	0.1500		0.1500	0.1500	4	0
CITY OF CHERRYVALE	2,596	verdigris river	1998	0.3000		0.3000	0.3000	4	4
CITY OF HERINGTON	2,643	lake herington	1994	1.2333	1.4862	0.6000	2.1000	3	3
CITY OF HERINGTON	2,643	lake herington	1995	1.3000		1.3000	1.3000	1	1
CITY OF HERINGTON	2,643	lake herington	1996	3.8250		3.2000	4.3000	3	3
CITY OF HERINGTON	2,643	lake herington	1997	0.5925		0.1500	0.8800	4	3
CITY OF HERINGTON	2,643	lake herington	1998	0.4800		0.3000	0.9700	4	4
CITY OF LA CYGNE	1,066	marais des cygnes river	1994	1.5500	1.4717	0.8000	2.3000	2	2
CITY OF LA CYGNE	1,066	marais des cygnes river	1995	0.7167		0.1500	1.5000	3	2
CITY OF LA CYGNE	1,066	marais des cygnes river	1996	3.2000		3.2000	3.2000	1	1
CITY OF LA CYGNE	1,066	marais des cygnes river	1997	0.4200		0.4200	0.4200	1	1
CITY OF MILFORD	384	milford res. and well	1994	0.4000	1.5248	0.4000	0.4000	1	1
CITY OF MILFORD	384	milford res. and well	1995	3.2667		2.1000	4.9000	4	4
CITY OF MILFORD	384	milford res. and well	1996	1.7500		1.2000	2.8000	3	3
CITY OF MILFORD	384	milford res. and well	1997	1.5550		0.6500	3.3000	4	4
CITY OF MILFORD	384	milford res. and well	1998	0.6525		0.4400	0.9400	4	4
CITY OF OSAGE CITY	2,689	melvern res. and osage cty lk	1994	0.5250	1.9763	0.1500	0.9000	2	1
CITY OF OSAGE CITY	2,689	melvern res. and osage cty lk	1995	1.3500		1.0000	1.7000	2	2
CITY OF OSAGE CITY	2,689	melvern res. and osage cty lk	1996	6.2500		1.5000	11.0000	2	2
CITY OF OSAGE CITY	2,689	melvern res. and osage cty lk	1997	1.2250		1.0000	1.6000	4	4
CITY OF OSAGE CITY	2,689	melvern res. and osage cty lk	1998	0.5313		0.0500	0.7400	5	4
CITY OF OSAWATOMIE	4,514	marais de cygnes river	1995	1.1050	2.0671	0.6200	1.5000	5	5
CITY OF OSAWATOMIE	4,514	marais de cygnes river	1996	4.3600		0.1500	12.0000	3	2
CITY OF OSAWATOMIE	4,514	marais de cygnes river	1997	2.3125		0.5400	6.5000	4	4
CITY OF OSAWATOMIE	4,514	marais de cygnes river	1998	0.4908		0.0500	0.7200	6	4
CITY OF PRESCOTT	319	prescott city lake	1994	3.1000	0.9353	3.1000	3.1000	1	1
CITY OF PRESCOTT	319	prescott city lake	1995	0.8733		0.6200	1.2000	4	4

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
CITY OF PRESCOTT	319	purchases swat from Fort Scott	1996	0.4200		0.4200	0.4200	1	1
CITY OF PRESCOTT	319	purchases swat from Fort Scott	1997	0.1500		0.1500	0.1500	1	0
CITY OF PRESCOTT	319	purchases swat from Fort Scott	1998	0.1333		0.0500	0.3000	3	1
JEFFERSON CO RWD #11	210	groundwater	1995	3.0667	1.4056	1.8000	4.0000	4	4
JEFFERSON CO RWD #11	210	groundwater	1996	1.0000		1.0000	1.0000	1	1
JEFFERSON CO RWD #11	210	groundwater	1997	0.1500		0.1500	0.1500	2	0
Kansas CWS who purchase from above CWS:									
CITY OF GRIDLEY	356	city of burlington							
COFFEY CO RWD #2	900	city of burlington							
CITY OF LANCASTER	299	city of atchison							
ATCHISON CO RWD #1	490	atchison co rwd #6							
ATCHISON CO RWD #2	76	city of atchison							
ATCHISON CO RWD #3	110	city of atchison							
ATCHISON CO RWD #5	1,800	city of atchison							
ATCHISON CO RWD #6	549	city of atchison							
CITY OF READING	264	osage co rwd #7							
OSAGE CO RWD #6	370	osage co rwd #7							
OSAGE CO RWD #7	1,430	city of osage							
CITY OF HOPE	404	city of herington							
MIAMI CO RWD #1	1,536	city of osawatomie							
MIAMI CO RWD #3	1,855	city of osawatomie							
LINN CO RWD #1	825	city of la cygne							
LINN CO RWD #3	725	city of la cygne							
JEFFERSON SO RWD #14	60	jefferson co rwd #11							
KENTUCKY									
CROFTON WATER DEPARTMENT	1,881	LAKE MANIRE	1993	1.8338	3.6113	0.1500	4.1100	6	1
CROFTON WATER DEPARTMENT	1,881	LAKE MANIRE	1996	8.0000		8.0000	8.0000	1	1
CROFTON WATER DEPARTMENT	1,881	LAKE MANIRE	1998	1.0000		1.0000	1.0000	1	0
LEWISBURG WATER WORKS	3,257	LEWISBURG RES/N LOGAN W D	1993	1.5082	1.8586	0.3000	4.0200	7	3
LEWISBURG WATER WORKS	3,257	LEWISBURG RES/N LOGAN W D	1994	1.0000		1.0000	1.0000	3	0
LEWISBURG WATER WORKS	3,257	LEWISBURG RES/N LOGAN W D	1996	4.1750		1.0000	7.6000	4	2
LEWISBURG WATER WORKS	3,257	LEWISBURG RES/N LOGAN W D	1997	1.0000		1.0000	1.0000	3	0
LEWISBURG WATER WORKS	3,257	LEWISBURG RES/N LOGAN W D	1998	1.6100		1.6100	1.6100	1	1
MARION WATER DEPT	5,253	L. GEORGE/CRITT-LIV W.D.	1995	0.1989	1.9996	0.0500	0.7090	8	2
MARION WATER DEPT	5,253	L. GEORGE/CRITT-LIV W.D.	1996	4.8000		4.8000	4.8000	1	1
MARION WATER DEPT	5,253	L. GEORGE/CRITT-LIV W.D.	1998	1.0000		1.0000	1.0000	2	0

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
TODD CNTY WATER DISTRICT	11,263	ELKTON WELL and SETTLES LAKE	1993	0.9288	3.8572	0.0475	2.2400	6	1
TODD CNTY WATER DISTRICT	11,263	ELKTON WELL and SETTLES LAKE	1996	1.0000		1.0000	1.0000	2	0
TODD CNTY WATER DISTRICT	11,263	ELKTON WELL and SETTLES LAKE	1997	12.0000		1.0000	23.0000	3	2
TODD CNTY WATER DISTRICT	11,263	ELKTON WELL and SETTLES LAKE	1998	1.5000		1.0000	2.0000	2	1
MISSOURI									
ADRIAN	1,625	adrian lake	1994	5.2375	1.4480	0.2500	16.0000	5	3
ADRIAN	1,625	adrian lake	1995	0.3150		0.2500	0.5100	5	2
ADRIAN	1,625	adrian lake	1996	0.2500		0.2500	0.2500	4	0
ADRIAN	1,625	adrian lake	1997	0.2500		0.2500	0.2500	4	0
ADRIAN	1,625	adrian lake	1998	1.1875		0.2500	2.3300	4	2
BRECKENRIDGE	400	breckenridge lake	1994	0.2500	0.9763	0.2500	0.2500	2	0
BRECKENRIDGE	400	breckenridge lake	1995	0.6375		0.2500	1.2100	5	2
BRECKENRIDGE	400	breckenridge lake	1996	3.1667		0.2500	6.4500	3	2
BRECKENRIDGE	400	breckenridge lake	1997	0.3550		0.2500	0.6700	4	1
BRECKENRIDGE	400	breckenridge lake	1998	0.4725		0.2500	1.1400	4	1
BUTLER	4,000	mar de cyg,miami crk,butler lk	1994	3.4375	1.3640	0.2500	13.0000	5	1
BUTLER	4,000	mar de cyg,miami crk,butler lk	1995	0.2500		0.2500	0.2500	6	0
BUTLER	4,000	mar de cyg,miami crk,butler lk	1996	2.0225		0.2500	7.3400	4	1
BUTLER	4,000	mar de cyg,miami crk,butler lk	1997	0.5850		0.2500	1.1700	4	2
BUTLER	4,000	mar de cyg,miami crk,butler lk	1998	0.5250		0.2500	1.3500	4	1
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1993	0.2500	0.9779	0.2500	0.2500	2	0
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1994	4.1625		0.2500	6.0000	4	3
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1995	0.2500		0.2500	0.2500	4	0
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1996	0.3150		0.2500	0.5100	4	1
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1997	0.4225		0.2500	0.6500	4	2
CLARENCE CANNON WHOLESALE	25	Mark Twain Lake	1998	0.4675		0.2500	1.1200	4	1
CONCORDIA	2,600	Concordia Lake	1994	4.3667	2.3083	0.6000	10.0000	4	4
CONCORDIA	2,600	Concordia Lake	1995	1.2600		0.2500	2.6000	5	2
CONCORDIA	2,600	Concordia Lake	1996	1.5700		0.5900	3.4000	4	4
CONCORDIA	2,600	Concordia Lake	1997	2.5225		0.2500	7.1100	4	3
CONCORDIA	2,600	Concordia Lake	1998	1.8225		0.2500	3.8800	4	3
DEARBORN	600	bee creek, dearborn lake	1994	9.9375	2.5590	0.2500	19.0000	5	3

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
DEARBORN	600	bee creek, dearborn lake	1995	2.0250		0.2500	6.9200	5	2
DEARBORN	600	bee creek, dearborn lake	1996	0.2500		0.2500	0.2500	4	0
DEARBORN	600	bee creek, dearborn lake	1997	0.2500		0.2500	0.2500	4	0
DEARBORN	600	bee creek, dearborn lake	1998	0.3325		0.2500	0.5800	4	1
DREXEL	936	drexel lake	1994	11.8000	3.0875	1.1000	27.0000	5	5
DREXEL	936	drexel lake	1995	2.0325		0.5700	5.9900	5	5
DREXEL	936	drexel lake	1996	0.3575		0.2500	0.6800	4	1
DREXEL	936	drexel lake	1997	0.7025		0.2500	1.2700	4	2
DREXEL	936	drexel lake	1998	0.5450		0.2500	0.9600	4	2
HAMILTON	1,650	marrowbone creek, hamilton lk	1994	5.3625	1.6675	0.2500	9.1000	5	3
HAMILTON	1,650	marrowbone creek, hamilton lk	1995	2.0975		0.8600	5.2000	5	5
HAMILTON	1,650	marrowbone creek, hamilton lk	1996	0.3775		0.2500	0.7600	4	1
HAMILTON	1,650	marrowbone creek, hamilton lk	1997	0.2500		0.2500	0.2500	4	0
HAMILTON	1,650	marrowbone creek, hamilton lk	1998	0.2500		0.2500	0.2500	4	0
HIGGINSVILLE	4,700	missouri river, higgensville l	1994	6.6125	1.9399	0.2500	17.0000	5	3
HIGGINSVILLE	4,700	missouri river, higgensville l	1995	0.5700		0.2500	0.9800	5	2
HIGGINSVILLE	4,700	missouri river, higgensville l	1996	0.8394		0.2500	1.6700	24	15
HIGGINSVILLE	4,700	missouri river, higgensville l	1997	1.0325		0.2500	2.0300	4	2
HIGGINSVILLE	4,700	missouri river, higgensville l	1998	0.6450		0.2500	0.8300	4	3
JAMESPORT	600	Jamesport City Lake	1994	6.0625	2.5750	0.2500	10.0000	5	3
JAMESPORT	600	Jamesport City Lake	1995	1.2000		0.2500	3.5600	5	2
JAMESPORT	600	Jamesport City Lake	1996	0.7675		0.2500	2.0400	4	2
JAMESPORT	600	Jamesport City Lake	1997	0.2500		0.2500	0.2500	4	0
JAMESPORT	600	Jamesport City Lake	1998	4.5950		0.2500	14.2000	4	2
BUCKLIN	613	mussel fork creek, bucklin lk	1994	0.2500	1.0210	0.2500	0.2500	5	0
BUCKLIN	613	mussel fork creek, bucklin lk	1995	0.2500		0.2500	0.2500	4	0
BUCKLIN	613	mussel fork creek, bucklin lk	1996	0.2500		0.2500	0.2500	4	0
BUCKLIN	613	mussel fork creek, bucklin lk	1997	3.6275		0.2500	8.6000	4	2
BUCKLIN	613	mussel fork creek, bucklin lk	1998	0.7275		0.2500	1.2200	4	2
MARCELINE	2,938	mussel fork creek, merceline l	1994	2.2875	1.8965	0.2500	3.4000	5	3
MARCELINE	2,938	mussel fork creek, merceline l	1995	0.9100		0.2500	1.7300	4	2
MARCELINE	2,938	mussel fork creek, merceline l	1996	2.0050		0.7900	2.6000	4	4
MARCELINE	2,938	mussel fork creek, merceline l	1997	3.2950		0.6800	5.9800	4	4
MARCELINE	2,938	mussel fork creek, merceline l	1998	0.9850		0.2500	1.8400	4	3

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
MONROE CITY	2,701	monroe city lake	1994	3.8000	1.0835	0.9000	6.1000	5	5
MONROE CITY	2,701	monroe city lake	1995	0.4250		0.2500	0.6800	4	2
MONROE CITY	2,701	monroe city lake	1996	0.4075		0.2500	0.8800	4	1
MONROE CITY	2,701	monroe city lake	1997	0.4725		0.2500	0.8900	4	2
MONROE CITY	2,701	monroe city lake	1998	0.3125		0.2500	0.5000	4	1
ODESSA	3,695	odessa lake	1994	3.4750	1.4419	0.25	6.80	6	4
ODESSA	3,695	odessa lake	1995	1.3750		0.55	2.77	5	5
ODESSA	3,695	odessa lake	1996	0.6675		0.25	0.93	4	3
ODESSA	3,695	groundwater (1997-present)	1998	0.2500		0.2500	0.2500	1	0
VANDALIA	2,683	Vandalia Lake	1994	2.2875	1.3125	0.2500	4.7000	5	3
VANDALIA	2,683	Vandalia Lake	1995	0.7400		0.2500	1.1600	4	3
VANDALIA	2,683	Vandalia Lake	1996	3.0350		0.2500	6.1800	4	2
VANDALIA	2,683	Vandalia Lake	1997	0.2500		0.2500	0.2500	3	0
VANDALIA	2,683	Vandalia Lake	1998	0.2500		0.2500	0.2500	4	0
SCHUYLER CO. PWSD #1	2,627	schuyler co. pwsd #1 lake	1994	4.1750	1.0480	0.5000	7.1000	5	5
SCHUYLER CO. PWSD #1	2,627	schuyler co. pwsd #1 lake	1995	0.3150		0.2500	0.5100	4	1
SCHUYLER CO. PWSD #1	2,627	schuyler co. pwsd #1 lake	1996	0.2500		0.2500	0.2500	4	0
SCHUYLER CO. PWSD #1	2,627	schuyler co. pwsd #1 lake	1997	0.2500		0.2500	0.2500	4	0
SCHUYLER CO. PWSD #1	2,627	schuyler co. pwsd #1 lake	1998	0.2500		0.2500	0.2500	3	0

Missouri CWS who purchase from above CWS:

BATES CO PWSD #5	1,700	adrian
BATES CO PWSD #1	300	butler
BATES CO PWSD #3	389	butler
BATES CO PWSD #4	1,250	butler
BATES CO PWSD #6	1,500	butler
FARBER	418	clarence cannon wholesale
HUNTSVILLE	1,567	clarence cannon wholesale
MADISON	656	clarence cannon wholesale
NEW LONDON	988	clarence cannon wholesale
PARIS	1,598	clarence cannon wholesale
PERRY	711	clarence cannon wholesale
SHELBYVILLE	582	clarence cannon wholesale
MONROE CO PWSD #2	4,650	clarence cannon wholesale
THOMAS HILL PWSD #1	7,525	clarence cannon wholesale
SHELBY CO PWSD #1	2,500	clarence cannon wholesale
HUNNEWELL	219	clarence cannon wholesale
EMMA	280	concordia

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
Missouri CWS who purchase from above CWS (continued):									
ALMA	446	higginsville							
CORDER	483	higginsville							
MAYVIEW	279	higginsville							
MOUNT LEONARD	100	higginsville							
NORTH CAROLINA									
CITY OF MONROE	22,556	lake twitty,lee,monroe	1993	3.3400	0.8910	2.2300	4.4500	2	2
CITY OF MONROE	22,556	lake twitty,lee,monroe	1994	0.1238		0.0500	0.3450	4	1
CITY OF MONROE	22,556	lake twitty,lee,monroe	1995	0.0500		0.0500	0.0500	2	0
CITY OF MONROE	22,556	lake twitty,lee,monroe	1996	0.0500		0.0500	0.0500	2	0
North Carolina CWS who purchase from above CWS:									
UNION COUNTY WATER SYSTEM	29,210	city of monroe							
TOWN OF WINGATE	2,184	city of monroe							
OHIO									
COLUMBUS-HAP CREMEAN WT	452,765	BIG WALNUT CR.	1994	0.5000	1.5342	0.5000	0.5000	1	0
COLUMBUS-HAP CREMEAN WT	452,765	BIG WALNUT CR.	1995	3.1500		0.4600	4.7200	8	8
COLUMBUS-HAP CREMEAN WT	452,765	BIG WALNUT CR.	1996	2.3888		0.5200	4.4600	7	7
COLUMBUS-HAP CREMEAN WT	452,765	BIG WALNUT CR.	1997	0.3875		0.0500	3.2500	8	5
COLUMBUS-HAP CREMEAN WT	452,765	BIG WALNUT CR.	1998	1.2446		0.1100	2.2300	12	12
SHELBY, CITY OF	9,800	BLACKFORK CREEK	1994	0.5000	2.5683	0.5000	0.5000	1	0
SHELBY, CITY OF	9,800	BLACKFORK CREEK	1995	0.6050		0.5400	0.6700	2	2
SHELBY, CITY OF	9,800	BLACKFORK CREEK	1998	6.6000		6.6000	6.6000	1	1
ALLIANCE, CITY OF	25,000	DEER CREEK RESV	1997	5.0700	3.0238	4.9400	5.2000	2	2
ALLIANCE, CITY OF	25,000	DEER CREEK RESV	1998	0.9775		0.3600	1.4700	4	4
WILLIAMSBURG, VILLAGE O	2,466	E.FORK LT MIAMI	1994	0.5000	2.2754	0.5000	0.5000	1	0
WILLIAMSBURG, VILLAGE O	2,466	E.FORK LT MIAMI	1996	3.9450		0.9200	10.1000	4	4
WILLIAMSBURG, VILLAGE O	2,466	E.FORK LT MIAMI	1997	3.2183		0.2100	9.8200	9	9
WILLIAMSBURG, VILLAGE O	2,466	E.FORK LT MIAMI	1998	1.4384		0.0500	4.3500	13	12
LAKE OF THE WOODS WATER	475	HOOVER-DUNCAN R	1996	3.3089	2.9940	0.5400	5.7600	5	5
LAKE OF THE WOODS WATER	475	HOOVER-DUNCAN R	1997	3.7850		0.2600	12.5800	7	7
LAKE OF THE WOODS WATER	475	HOOVER-DUNCAN R	1998	1.8881		0.7000	6.7500	13	13

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
MONROEVILLE, VILLAGE OF	1,500	HURON RIVER	1994	0.5000	1.5958	0.5000	0.5000	1	0
MONROEVILLE, VILLAGE OF	1,500	HURON RIVER	1996	1.9600		0.1500	4.8600	4	4
MONROEVILLE, VILLAGE OF	1,500	HURON RIVER	1997	3.1548		0.1100	29.5800	9	9
MONROEVILLE, VILLAGE OF	1,500	HURON RIVER	1998	0.7683		0.1400	6.7500	11	10
DEFIANCE, CITY OF	17,000	MAUMEE RIVER	1994	0.4005	1.8226	0.4005	0.4005	1	0
DEFIANCE, CITY OF	17,000	MAUMEE RIVER	1995	2.3367		0.1600	8.4400	8	8
DEFIANCE, CITY OF	17,000	MAUMEE RIVER	1996	1.7959		0.1700	5.9900	8	8
DEFIANCE, CITY OF	17,000	MAUMEE RIVER	1997	3.1242		0.0500	17.6000	9	8
DEFIANCE, CITY OF	17,000	MAUMEE RIVER	1998	1.4556		0.0500	9.4400	9	8
MCCLURE, VILLAGE OF	850	MAUMEE RIVER	1994	0.5000	1.3410	0.5000	0.5000	1	0
MCCLURE, VILLAGE OF	850	MAUMEE RIVER	1996	0.4200		0.1800	0.6600	2	2
MCCLURE, VILLAGE OF	850	MAUMEE RIVER	1997	3.2372		0.1000	8.6000	8	8
MCCLURE, VILLAGE OF	850	MAUMEE RIVER	1998	1.2068		0.0500	14.0000	9	8
NORWALK, CITY OF	14,800	NORWALK CREEK	1994	0.5325	1.8003	0.1300	0.7800	4	2
NORWALK, CITY OF	14,800	NORWALK CREEK	1995	2.0942		0.1500	3.9800	10	9
NORWALK, CITY OF	14,800	NORWALK CREEK	1996	2.4442		1.0600	3.6000	7	7
NORWALK, CITY OF	14,800	NORWALK CREEK	1997	3.1233		0.7100	9.6000	10	10
NORWALK, CITY OF	14,800	NORWALK CREEK	1998	0.8073		0.1800	1.9000	14	14
DELAWARE, CITY OF	28,000	OLENTANGY RIVER	1994	0.5000	2.0618	0.5000	0.5000	1	0
DELAWARE, CITY OF	28,000	OLENTANGY RIVER	1996	3.2600		0.1700	5.9900	5	5
DELAWARE, CITY OF	28,000	OLENTANGY RIVER	1997	3.3954		0.0500	13.7600	9	8
DELAWARE, CITY OF	28,000	OLENTANGY RIVER	1998	1.0919		0.1100	7.3900	11	11
MOUNT ORAB, VILLAGE OF	3,450	STERLING RUN	1994	0.5000	2.2582	0.5000	0.5000	1	0
MOUNT ORAB, VILLAGE OF	3,450	STERLING RUN	1996	3.1500		1.7400	4.5600	2	2
MOUNT ORAB, VILLAGE OF	3,450	STERLING RUN	1997	3.2946		0.0500	8.9100	11	10
MOUNT ORAB, VILLAGE OF	3,450	STERLING RUN	1998	2.0883		0.0500	9.8500	11	10
UPPER SANDUSKY, CITY OF	6,600	UPPER SANDUSKY	1994	0.4005	1.9720	0.4005	0.4005	1	0
UPPER SANDUSKY, CITY OF	6,600	UPPER SANDUSKY	1995	1.7956		0.3400	3.4400	8	8
UPPER SANDUSKY, CITY OF	6,600	UPPER SANDUSKY	1996	3.6825		0.3100	9.9700	6	6
UPPER SANDUSKY, CITY OF	6,600	UPPER SANDUSKY	1997	2.8933		0.5500	8.2200	9	9
UPPER SANDUSKY, CITY OF	6,600	UPPER SANDUSKY	1998	1.0881		0.2500	2.4100	12	12

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.

TABLE 9

ATRAZINE SDWA MONITORING DATA, 1993-1998
CWS WITH ANNUAL MEAN >3.0 PPB

CWS	Population Served	Source Water	Year	Annual Mean (ppb)	Period Mean (ppb)	Min	Max	No. Samples	No. Detects
SARDINIA, VILLAGE OF	940	WHITE OAK CREEK	1994	0.5000	3.2731	0.5000	0.5000	2	0
SARDINIA, VILLAGE OF	940	WHITE OAK CREEK	1996	10.3950		0.0500	38.7300	5	4
SARDINIA, VILLAGE OF	940	WHITE OAK CREEK	1997	1.5434		0.3400	6.3900	8	8
SARDINIA, VILLAGE OF	940	WHITE OAK CREEK	1998	0.6541		0.0500	3.9600	12	10
Ohio CWS who purchase from above CWS:									
CITY OF BEXLEY	13,260	columbus-hap cremean wt							
CITY OF GAHANNA	27,900	columbus-hap cremean wt							
AYERSVILLE WATER & SEWER	1,600	city of defiance							
CHRISTI MEADOWS SUBDIVISION	300	city of defiance							
BRUNERSBURG WATER & SEWER	446	city of defiance							
TEXAS									
AQUILLA WATER SUPPLY DISTRICT	25	AQUILLA LAKE	1996	0.7400	2.1589	0.5600	0.9600	4	4
AQUILLA WATER SUPPLY DISTRICT	25	AQUILLA LAKE	1997	3.8267		0.8500	10.5000	4	4
AQUILLA WATER SUPPLY DISTRICT	25	AQUILLA LAKE	1998	1.9100		0.1000	5.4000	4	3
Texas CWS who purchase from above CWS:									
HILLSBORO CITY OF	7,380	aquilla water supply district							
BRANDON-IRENE WATER SUPPLY COR	1,644	aquilla water supply district							
CHATT WATER SUPPLY CORPORATION	600	aquilla water supply district							
FILES VALLEY WATER SUPPLY CORP	2,070	aquilla water supply district							
HILL COUNTY WATER SUPPLY CORP	2,406	aquilla water supply district							
BYNUM CITY OF - BLACKLAND SYSTEM	232	aquilla water supply district							
MILFORD CITY OF	711	aquilla water supply district							

Solid outlined record represents an annual mean >3.0 ppb based on only 1 or 2 samples.
Dashed outlined record represents an annual mean <= 3.0 ppb based on only 1 or 2 samples.