

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	1440	5.5	40	748	11.0	103	7.9	1,040	11.4	--	--	--	--
NOV													
05...	1345	116	40	756	10.9	87	7.6	699	5.6	--	--	--	--
DEC													
02...	1315	30	10	762	16.7	114	7.9	916	-2	--	--	--	--
JAN 2004													
07...	1545	44	10	755	14.5	100	7.5	914	-3	--	--	--	--
FEB													
04...	1530	2.1	40	762	13.4	92	7.6	1,350	-3	--	--	--	--
APR													
08...	1430	64	10	746	12.0	109	7.9	790	10.2	--	--	--	--
MAY													
03...	1555	18	10	753	11.8	112	8.4	860	12.4	--	--	--	--
JUN													
02...	1210	349	10	740	8.6	88	7.7	680	15.0	--	--	--	--
JUL													
12...	1115	12	30	750	7.9	87	7.7	895	19.3	--	--	--	--
AUG													
11...	1030	.52	40	749	9.0	96	7.8	1,040	17.1	82.3	38.3	6.59	69.1
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	0915	1.4	40	755	8.6	75	7.8	1,050	9.2	--	--	--	--
NOV													
06...	0920	3.9	10	759	12.1	98	7.6	935	6.3	--	--	--	--
DEC													
03...	1000	1.6	40	763	15.9	112	7.9	1,520	1.0	--	--	--	--
JAN 2004													
06...	1330	2.0	40	756	18.2	128	8.0	7,970	-3	--	--	--	--
FEB													
03...	1320	3.9	70	751	11.1	80	7.5	12,800	-6	--	--	--	--
17...	1545	4.2	70	763	11.2	76	7.5	2,670	-2	76.2	25.9	4.04	406
MAR													
05...	0930	5.4	10	740	14.7	117	8.6	1,160	4.3	44.8	14.4	2.83	160
APR													
14...	0940	3.2	40	752	12.6	107	7.9	2,010	7.4	--	--	--	--
MAY													
10...	1520	1,300	70	--	--	--	7.3	120	15.4	--	--	--	--
11...	1300	34	10	741	10.3	103	8.2	958	14.3	63.4	23.1	2.98	86.4
JUN													
01...	1320	16	40	741	13.2	143	8.2	1,290	17.7	--	--	--	--
JUL													
07...	1420	9.9	10	745	11.5	129	8.1	941	19.8	--	--	--	--
14...	1530	7.6	--	--	15.7	--	8.6	1,190	25.8	--	--	--	--
27...	0845	2.6	40	--	4.5	--	7.5	1,620	19.4	84.8	43.2	3.64	158
AUG													
02...	1240	2.6	40	752	8.3	102	7.7	1,480	24.8	--	--	--	--
04...	1345	7.5	40	743	9.4	117	8.0	656	25.2	46.6	16.9	2.80	58.8
18...	1113	2.4	--	--	7.1	--	8.1	907	21.2	--	--	--	--
25...	1535	3.5	40	740	5.9	71	7.5	628	22.5	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Alka- linity, wat flt fxd end lab, mg/L as CaCO ₃ (29801)	Alka- linity, wat flt inc tit field, mg/L as CaCO ₃ (39086)	Bicar- bonate, wat flt incrm. titr., field, mg/L (00453)	Carbon- ate, wat flt incrm. titr., field, mg/L (00452)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	275	329	3	114	--	--	88.3	--	--	--	<.04	1.23
NOV													
05...	--	198	240	<1	58.4	--	--	57.7	--	--	--	<.04	.73
DEC													
02...	--	286	345	2	66.3	--	--	97.0	--	--	--	E.03	4.98
JAN 2004													
07...	--	299	361	2	70.8	--	--	94.6	--	--	--	.05	5.59
FEB													
04...	--	337	407	2	170	--	--	108	--	--	--	.22	4.73
APR													
08...	--	259	308	4	54.2	--	--	72.7	--	--	--	<.04	2.92
MAY													
03...	--	292	340	8	67.6	--	--	65.1	--	--	--	<.04	.72
JUN													
02...	--	241	290	2	38.7	--	--	42.5	--	--	--	.05	3.87
JUL													
12...	--	284	340	3	61.8	--	--	84.6	--	--	--	<.04	1.79
AUG													
11...	--	283	332	6	135	.2	2.35	57.6	596	.76	1.0	<.04	.54
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	162	196	<1	197	--	--	57.0	--	--	--	<.04	E.04
NOV													
06...	--	165	199	1	158	--	--	62.2	--	--	--	<.04	1.33
DEC													
03...	--	235	282	2	303	--	--	88.2	--	--	--	<.04	.69
JAN 2004													
06...	--	225	269	2	2,440	--	--	106	--	--	--	.08	.76
FEB													
03...	--	162	195	1	4,040	--	--	112	--	--	--	.56	.80
17...	--	175	--	--	694	.7	5.01	75.2	1,440	--	--	<.04	<.06
MAR													
05...	102	113	--	--	273	<.2	4.16	35.0	629	--	--	<.04	1.66
APR													
14...	--	E218	258	3	443	--	--	78.5	--	--	--	<.04	.53
MAY													
10...	--	--	--	--	--	--	--	--	--	--	--	--	--
11...	184	161	--	--	152	<.2	6.42	44.6	560	--	--	<.04	2.21
JUN													
01...	--	241	284	4	201	--	--	63.8	--	--	--	<.04	.96
JUL													
07...	--	165	194	3	154	--	--	42.0	--	--	--	<.04	.66
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	228	213	--	--	320	.4	.30	96.9	881	--	--	<.04	<.06
AUG													
02...	--	236	282	3	269	--	--	92.8	--	--	--	E.04	<.06
04...	131	126	--	--	106	.2	3.09	36.0	366	--	--	<.04	.15
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	116	140	--	92.6	--	--	39.5	--	--	--	<.04	.26

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Nitrite water, fltrd, mg/L as N (00613)	Particulate nitrogen, susp, water, mg/L (49570)	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	Total nitrogen, wat unfltrd, by analysis, mg/L (62855)	Total carbon, suspnd, total, mg/L (00694)	Inorganic carbon, suspnd, total, mg/L (00688)	Organic carbon, suspnd, total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	BOD, water, unfltrd, 5 day, 20 degC, mg/L (00310)	COD, low level, water, unfltrd, mg/L (00335)	Chlorophyll a, wat unfltrd, method, uncorr, ug/L (32210)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	<.008	.03	.153	--	.22	2.44	.3	<.1	.3	17.5	--	--	--
NOV													
05...	.010	.48	.270	--	.35	3.19	3.4	<.1	3.4	21.7	--	--	--
DEC													
02...	.017	.04	.065	--	.084	5.49	.4	<.1	.4	14.7	--	--	--
JAN 2004													
07...	.021	.05	.098	--	.135	6.94	.4	<.1	.4	14.9	--	--	--
FEB													
04...	.034	.03	.165	--	.18	5.81	.2	<.1	.2	7.9	--	--	--
APR													
08...	.011	.04	.050	--	.084	3.82	.4	<.1	.4	14.2	--	--	--
MAY													
03...	E.007	.04	.047	--	.095	1.88	.4	<.1	.4	16.4	--	--	--
JUN													
02...	.091	.18	.110	--	.180	5.35	1.4	<.1	1.3	15.0	--	--	--
JUL													
12...	.009	.10	.149	--	.22	2.94	1.0	<.1	1.0	16.2	--	--	--
AUG													
11...	E.004	.29	.09	.123	.189	1.65	2.0	<.1	2.0	9.3	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	<.008	<.02	.105	--	.136	.26	.1	<.1	.1	4.1	--	--	--
NOV													
06...	.018	.03	.118	--	.153	1.66	.4	<.1	.4	3.8	--	--	--
DEC													
03...	E.005	<.02	.191	--	.22	.89	.2	<.1	.2	2.9	--	--	--
JAN 2004													
06...	.041	.13	.186	--	.22	1.00	.5	<.1	.5	3.7	--	--	--
FEB													
03...	.065	.09	.416	--	--	--	1.1	<.1	1.1	4.5	--	--	--
17...	.008	.04	.420	--	.50	1.05	.4	<.1	.3	2.5	>22.2	60	.340
MAR													
05...	.040	.24	.052	--	.154	2.38	3.3	<.1	3.3	4.8	10.4	49	5.88
APR													
14...	.016	.04	.071	--	.093	.82	.4	<.1	.4	3.5	--	--	--
MAY													
10...	--	--	--	--	--	--	--	--	--	--	--	--	--
11...	.040	.12	.041	--	.100	2.94	.9	<.1	.9	5.1	6.0	35	6.00
JUN													
01...	.055	.06	.013	--	.048	1.65	.4	<.1	.4	4.1	--	--	--
JUL													
07...	.008	.04	.057	--	.095	1.03	.3	<.1	.3	4.7	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	<.008	.16	.078	--	.134	.54	1.1	<.1	1.1	4.2	2.5	42	19.3
AUG													
02...	<.008	.09	.170	--	.23	.58	.8	<.1	.7	5.4	--	--	--
04...	.015	.10	.109	--	.164	.62	.8	<.1	.8	5.9	3.4	23	3.22
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	.013	.06	.155	--	E.19	.65	.4	<.1	.4	5.9	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Iron, water, fltrd, ug/L (01046)	Mangan- ese, water, fltrd, ug/L (01056)	Mercury water fltrd, ng/L (50287)	1,4-Di- chloro- benzene water, fltrd, ug/L (34572)	1,4- Naphth- oquin- one, water, fltrd, ug/L (61611)	1- Methyl- naphth- alene, water, fltrd, ug/L (62054)	1-Naph- thol, water, fltrd 0.7u GF ug/L (49295)	2-(4-t- Butyl- phenoxy)cyclo- hexanol wat flt ug/L (61637)	2,5-Di- chloro- aniline water, fltrd, ug/L (61614)	2,6-Di- ethyl- aniline water fltrd 0.7u GF ug/L (82660)	2,6-Di- methyl- naphth- alene, water, fltrd, ug/L (62055)	2-[(2- Me- Ph)- -amino] propan- 1-ol, ug/L (61615)	2Amino- propyl- benz- amide, wat flt ug/L (61617)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
APR													
08...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
MAY													
03...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
JUN													
02...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
JUL													
12...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
AUG													
11...	12	17.4	--	--	--	--	--	--	--	<.006	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
NOV													
06...	--	--	--	--	<.05	--	--	<.01	<.03	--	--	<.1	<.005
DEC													
03...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	--	--	--	--	<.05	--	--	<.01	<.03	<.006	--	--	<.005
17...	35	19.6	--	<.5	--	<.5	--	--	--	--	M	--	--
MAR													
05...	17	19.2	--	<.5	--	M	--	--	--	--	M	--	--
APR													
14...	--	--	--	--	<.05	--	<.09	<.01	<.03	<.006	--	--	<.005
MAY													
10...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
11...	21	5.9	--	<.5	--	E.1	<.09	--	--	<.006	E.1	--	--
JUN													
01...	--	--	--	--	<.05	--	--	--	<.03	<.006	--	--	<.005
JUL													
07...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	79	27.5	.76	<.5	--	<.5	--	--	--	--	<.5	--	--
AUG													
02...	--	--	--	--	--	--	--	--	--	<.006	--	--	--
04...	32	11.7	1.66	<.5	--	<.5	<.09	--	--	<.006	<.5	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	<.09	--	--	<.006	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	2Chloro-2,6'-diethyl acetanilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl-6-methyl-aniline water, fltrd, ug/L (61620)	2-Methyl-naphthalene, water, fltrd, ug/L (62056)	3-(Tri-fluoro-methyl) aniline water, fltrd, ug/L (61630)	3,4-Di-chloro-aniline water, fltrd, ug/L (61625)	3,5-Di-chloro-aniline water, fltrd, ug/L (61627)	3-beta-Copros-tanol, water, fltrd, ug/L (62057)	3-Methyl-1H-indole, water, fltrd, ug/L (62058)	3-tert-Butyl-4-hy-droxy-anisole wat flt ug/L (62059)	4,4-Di' chloro-benzo-phen-one, wat flt ug/L (61631)	4Chloro 2methyl phenol, water, fltrd, ug/L (61633)	4Chloro phenyl-methyl sulfone water, fltrd, ug/L (61634)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	E.019	--	--	--	--	--	--	--	--	--	--	--
NOV 05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC 02...	--	E.010	--	--	--	--	--	--	--	--	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 04...	--	E.017	--	--	--	--	--	--	--	--	--	--	--
APR 08...	--	E.027	--	--	--	--	--	--	--	--	--	--	--
MAY 03...	--	E.023	--	--	--	--	--	--	--	--	--	--	--
JUN 02...	--	E.034	--	--	--	--	--	--	--	--	--	--	--
JUL 12...	--	E.081	--	--	--	--	--	--	--	--	--	--	--
AUG 11...	--	E.030	--	--	--	--	--	--	--	--	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	E.010	--	--	--	--	--	--	--	--	--	--	--
NOV 06...	<.005	--	<.004	--	<.01	<.004	<.005	--	--	--	<.003	<.006	<.03
DEC 03...	--	E.005	--	--	--	--	--	--	--	--	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 03...	<.005	<.006	<.004	--	<.01	<.004	<.005	--	--	--	<.003	<.006	<.03
17...	--	--	--	<.5	--	--	--	<2	<1	<5	--	--	--
MAR 05...	--	--	--	M	--	--	--	<2	<1	<5	--	--	--
APR 14...	<.005	E.011	<.004	--	<.01	<.004	<.005	--	--	--	<.003	<.006	<.03
MAY 10...	--	E.060	--	--	--	--	--	--	--	--	--	--	--
11...	<.005	E.046	<.004	E.1	--	.054	--	<2	<1	<5	--	E.008	--
JUN 01...	<.005	E.010	<.004	--	<.01	.187	<.005	--	--	--	<.003	--	<.01
JUL 07...	--	E.016	--	--	--	--	--	--	--	--	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	<.5	--	--	--	<2	<1	<5	--	--	--
AUG 02...	--	E.008	--	--	--	--	--	--	--	--	--	--	--
04...	<.005	E.015	<.004	<.5	--	<.011	--	E1	<1	<5	--	E.007	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.005	<.006	<.004	--	--	.055	--	--	--	--	--	E.005	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	4-Cumyl-phenol, water, fltrd, ug/L (62060)	4-Octyl-phenol, water, fltrd, ug/L (62061)	4-Nonyl-phenol, water, fltrd, ug/L (62085)	4-tert-Octyl-phenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Aceto-chlor, water, fltrd, ug/L (49260)	Aceto-phenone water, fltrd, ug/L (62064)	AHTN, water, fltrd, ug/L (62065)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-Endo-sulfan, water, fltrd, ug/L (34362)	alpha-HCH, water, fltrd, ug/L (34253)	alpha-HCH-d6, sur2002 /9002, wat unfiltered percent recovery (99224)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	--	--	--	<.006	--	--	<.004	--	<.005	--
NOV 05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC 02...	--	--	--	--	--	--	E.006	--	--	<.005	--	<.005	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 04...	--	--	--	--	--	--	<.006	--	--	<.005	--	<.005	--
APR 08...	--	--	--	--	--	--	<.006	--	--	<.005	--	<.005	--
MAY 03...	--	--	--	--	--	--	<.010	--	--	<.005	--	<.005	--
JUN 02...	--	--	--	--	--	--	.243	--	--	<.005	--	<.005	--
JUL 12...	--	--	--	--	--	--	.057	--	--	<.005	--	<.005	--
AUG 11...	--	--	--	--	--	--	<.006	--	--	<.005	--	<.005	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	--	--	--	<.006	--	--	<.004	--	<.005	--
NOV 06...	--	--	--	--	--	--	--	--	--	--	<.005	--	99.1
DEC 03...	--	--	--	--	--	--	<.006	--	--	<.005	--	<.005	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 03...	--	--	--	--	--	--	<.006	--	--	<.005	<.005	<.005	85.3
17...	<1	<1	E1	<1	M	E.1	--	E.1	E.1	--	--	--	--
MAR 05...	<1	<1	<5	<1	<2	E.3	--	E.1	M	--	--	--	--
APR 14...	--	--	--	--	--	--	<.006	--	--	<.005	<.005	<.005	80.3
MAY 10...	--	--	--	--	--	--	.138	--	--	<.009	--	<.005	--
11...	<1	<1	E2	<1	<2	E.1	.043	<.5	E.1	<.005	--	--	--
JUN 01...	--	--	--	--	--	--	.014	--	--	<.005	<.005	<.005	87.9
JUL 07...	--	--	--	--	--	--	.011	--	--	<.005	--	<.005	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	<1	<1	<5	<1	M	<.5	--	<.5	<.5	--	--	--	--
AUG 02...	--	--	--	--	--	--	<.006	--	--	<.005	--	<.005	--
04...	<1	<1	<5	<1	<2	E.4	<.006	E.2	<.5	<.005	--	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	<.006	--	--	<.005	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)	alpha-HCH-d6, surrog, wat flt 0.7u GF percent recovry (91065)	Anthra-cene, water, fltrd, ug/L (34221)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl oxon, water, fltrd, ug/L (61635)	Azin-phos-methyl, water, fltrd 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd 0.7u GF ug/L (82673)	Benzo-[a]-pyrene, water, fltrd, ug/L (34248)	Benzo-phenone, water, fltrd, ug/L (62067)	beta-Endo-sulfan, water, fltrd, ug/L (34357)	beta-Sitos-terol, water, fltrd, ug/L (62068)	beta-Stigma-sterol, water, fltrd, ug/L (62086)	Bifen-thrin, water, fltrd, ug/L (61580)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	114	--	.044	--	<.050	<.010	--	--	--	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	76.0	--	.034	--	<.050	<.010	--	--	--	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	102	--	.027	--	<.050	<.010	--	--	--	--	--	--
APR													
08...	--	100	--	.047	--	<.050	<.010	--	--	--	--	--	--
MAY													
03...	--	97.7	--	.063	--	<.050	<.010	--	--	--	--	--	--
JUN													
02...	--	91.9	--	1.35	--	<.050	<.010	--	--	--	--	--	--
JUL													
12...	--	102	--	.681	--	<.050	<.010	--	--	--	--	--	--
AUG													
11...	--	81.9	--	.153	--	<.050	<.010	--	--	--	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	99.0	--	.022	--	<.050	<.010	--	--	--	--	--	--
NOV													
06...	--	--	--	--	<.02	--	--	--	--	<.01	--	--	<.005
DEC													
03...	--	88.5	--	.013	--	<.050	<.010	--	--	--	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	--	104	--	.022	<.02	<.050	<.010	--	--	<.01	--	--	<.005
17...	--	--	M	--	--	--	--	<.5	E.2	--	<2	<2	--
MAR													
05...	--	--	<.5	--	--	--	--	<.5	E.1	--	<2	<2	--
APR													
14...	--	87.6	--	.016	<.02	<.050	<.010	--	--	<.01	--	--	<.005
MAY													
10...	--	95.5	--	.236	--	<.050	E.006	--	--	--	--	--	--
11...	92.9	--	E.1	.148	<.02	<.050	E.004	<.5	<.5	--	<2	<2	--
JUN													
01...	--	93.8	--	.070	<.02	<.050	<.010	--	--	<.01	--	--	<.005
JUL													
07...	--	96.4	--	.037	--	<.050	<.010	--	--	--	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	<.5	--	--	--	--	<.5	E.1	--	<20	<20	--
AUG													
02...	--	84.5	--	.021	--	<.050	<.010	--	--	--	--	--	--
04...	81.2	--	<.5	.025	<.07	<.050	<.010	<.5	<.5	--	<2	<2	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	73.4	--	--	.011	<.07	<.050	<.010	--	--	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Bisphenol A, water, fltrd, ug/L (62069)	Bisphenol A-d3 sur Sch 2033 & 8033, wat flt pct rcv (99583)	Bromacil, water, fltrd, ug/L (04029)	Butylate, water, fltrd, ug/L (04028)	Caffeine, water, fltrd, ug/L (50305)	Caffeine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor water, fltrd, ug/L (62070)	Carbaryl, water, fltrd, 0.7u GF ug/L (82680)	Carbazole, water, fltrd, ug/L (62071)	Carbofuran, water, fltrd, 0.7u GF ug/L (82674)	Chlorpyrifos oxon, water, fltrd, ug/L (61636)	Chlorpyrifos water, fltrd, ug/L (38933)	Cholesterol, water, fltrd, ug/L (62072)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	<.005	--
NOV 05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC 02...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 04...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
APR 08...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
MAY 03...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
JUN 02...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
JUL 12...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
AUG 11...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	<.002	--	--	--	E.025	--	<.020	--	<.005	--
NOV 06...	--	--	--	--	--	--	--	--	--	--	<.06	--	--
DEC 03...	--	--	--	<.004	--	--	--	E.005	--	<.020	--	<.005	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 03...	--	--	--	<.004	--	--	--	<.041	--	<.020	<.06	<.005	--
17...	M	81.8	<.5	--	E.3	105	<.5	<1	<.5	--	--	<.5	<2
MAR 05...	<1	95.5	<.5	--	E.3	114	<.5	<1	E.1	--	--	<.5	<2
APR 14...	--	--	--	<.004	--	--	--	<.041	--	<.020	<.06	<.005	--
MAY 10...	--	--	--	<.004	--	--	--	E.044	--	<.020	--	<.005	--
11...	<1	95.5	1.1	--	E.2	127	E.1	E.004	E.1	--	<.06	<.005	<2
JUN 01...	--	--	--	<.006	--	--	--	E.008	--	<.020	<.06	<.005	--
JUL 07...	--	--	--	<.004	--	--	--	<.041	--	<.020	--	<.005	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	<1	169	<.5	--	E.1	110	<.5	<1	<.5	--	--	<.5	<20
AUG 02...	--	--	--	<.004	--	--	--	E.021	--	<.020	--	<.005	--
04...	<1	51.0	<.5	--	E.2	81.6	<.5	E.047	<.5	--	<.06	<.005	2
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	--	<.041	--	--	<.06	<.005	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	cis-Permethrin water fltrd 0.7u GF (82687)	cis-Propiconazole, water, fltrd, ug/L (79846)	Cotinine, water, fltrd, ug/L (62005)	Cyanazine, water, fltrd, ug/L (04041)	Cycloate, water, fltrd, ug/L (04031)	Cyfluthrin, water, fltrd, ug/L (61585)	lambda-Cyhalothrin, water, fltrd, ug/L (61595)	Cypermethrin, water, fltrd, ug/L (61586)	DCPA, water fltrd 0.7u GF (82682)	DecaF-biphenyl sur Sch 2033 & 8033, wat flt pct rcv (99585)	DEET, water, fltrd, ug/L (62082)	Desulf-inyl fipronil, water, fltrd, ug/L (62170)	Diazinon oxon, water, fltrd, ug/L (61638)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.004	--
NOV 05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC 02...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 04...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
APR 08...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
MAY 03...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
JUN 02...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
JUL 12...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	E.002	--
AUG 11...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	E.002	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.004	--
NOV 06...	--	<.008	--	--	<.005	<.008	<.009	<.009	--	--	--	--	--
DEC 03...	<.006	--	--	<.018	--	--	--	--	E.003	--	--	<.012	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 03...	<.006	<.008	--	<.018	<.005	<.008	<.009	<.009	<.003	--	--	<.012	--
17...	--	--	E.2400	--	--	--	--	--	--	54.5	E.1	--	--
MAR 05...	--	--	E.2300	--	--	--	--	--	--	63.6	E.1	--	--
APR 14...	<.006	<.008	--	<.018	<.005	<.008	<.009	<.009	<.003	--	--	<.012	--
MAY 10...	<.006	--	--	<.018	--	--	--	--	.003	--	--	<.012	--
11...	<.006	--	<1.00	--	--	<.008	--	<.009	<.003	86.4	E.1	<.012	<.01
JUN 01...	<.006	<.008	--	<.018	<.005	<.008	<.009	<.009	<.003	--	--	<.012	--
JUL 07...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	<1.00	--	--	--	--	--	--	53.7	E.3	--	--
AUG 02...	<.006	--	--	<.018	--	--	--	--	<.003	--	--	<.012	--
04...	<.006	--	<1.00	--	--	<.008	--	<.009	.004	48.9	E.4	E.006	<.01
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.006	--	--	--	--	<.008	--	<.009	<.003	--	--	<.012	<.01

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 sur2002 /9002, wat unf percent recovry (99223)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovry (99994)	Diazi- non-d10 surrog, wat flt 0.7u GF percent recovry (91063)	Dicro- tophos, water fltrd, ug/L (38454)	Diel- drin, water, fltrd, ug/L (39381)	Di- ethoxy- nonyl- phenol, water, fltrd, ug/L (62083)	Di- ethoxy- octyl- phenol, water, fltrd, ug/L (61705)	Dimeth- oate, water, fltrd 0.7u GF ug/L (82662)	Disulf- oton sulfone water, fltrd, ug/L (61640)	Disulf- oton sulf- oxide, water, fltrd, ug/L (61641)	Disul- foton, water, fltrd 0.7u GF ug/L (82677)	D-Limo- nene, water, fltrd, ug/L (62073)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	<.005	--	--	123	--	<.005	--	--	--	--	--	<.02	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	<.005	--	--	112	--	<.009	--	--	--	--	--	<.02	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	<.005	--	--	110	--	<.009	--	--	--	--	--	<.02	--
APR													
08...	<.005	--	--	118	--	<.009	--	--	--	--	--	<.02	--
MAY													
03...	<.005	--	--	115	--	<.009	--	--	--	--	--	<.02	--
JUN													
02...	<.005	--	--	107	--	<.009	--	--	--	--	--	<.02	--
JUL													
12...	<.005	--	--	119	--	<.009	--	--	--	--	--	<.02	--
AUG													
11...	<.005	--	--	98.3	--	<.009	--	--	--	--	--	<.02	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	.012	--	--	104	--	<.005	--	--	--	--	--	<.02	--
NOV													
06...	--	94.7	--	--	<.08	--	--	--	<.006	<.02	<.002	--	--
DEC													
03...	E.005	--	--	123	--	<.009	--	--	--	--	--	<.02	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.005	105	--	117	<.08	<.009	--	--	<.006	<.02	<.002	<.02	--
17...	<.5	--	--	--	--	--	E2	<1	--	--	--	--	<.5
MAR													
05...	<.5	--	--	--	--	--	<5	<1	--	--	--	--	<.5
APR													
14...	<.005	94.1	--	110	<.08	<.009	--	--	<.006	<.02	<.002	<.02	--
MAY													
10...	.017	--	--	122	--	<.009	--	--	--	--	--	<.02	--
11...	.009	--	106	--	<.08	<.009	<5	<1	<.006	--	--	--	E.1
JUN													
01...	.005	65.1	--	110	<.08	<.009	--	--	<.006	<.02	<.002	<.02	--
JUL													
07...	.017	--	--	108	--	<.009	--	--	--	--	--	<.02	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	<.5	--	--	--	--	--	E4	<1	--	--	--	--	<.5
AUG													
02...	.008	--	--	96.3	--	<.009	--	--	--	--	--	<.02	--
04...	.021	--	128	--	<.08	<.009	<5	M	<.006	--	--	--	<.5
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.020	--	115	--	<.08	<.009	--	--	<.006	--	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	(E)-Di-metho-morph, water, fltrd, ug/L (79844)	Endo-sulfan ether, water, fltrd, ug/L (61642)	Endo-sulfan sulfate, water, fltrd, ug/L (61590)	EPTC, water, fltrd, 0.7u GF ug/L (82668)	Ethal-flur-alin, water, fltrd, 0.7u GF ug/L (82663)	Ethion monoxon, water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	Etho-prop, water, fltrd, 0.7u GF ug/L (82672)	Ethoxy-octyl-phenol, water, fltrd, ug/L (61706)	Fenami-phos sulfone, water, fltrd, ug/L (61645)	Fenami-phos sulf-oxide, water, fltrd, ug/L (61646)	Fenami-phos, water, fltrd, ug/L (61591)	Fen-thion sulf-oxide, water, fltrd, ug/L (61647)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	.002	<.009	--	--	<.005	--	--	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
APR													
08...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
MAY													
03...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
JUN													
02...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
JUL													
12...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
AUG													
11...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	<.002	<.009	--	--	<.005	--	--	--	--	--
NOV													
06...	<.02	<.004	<.006	--	--	<.03	<.004	--	--	<.008	<.03	<.03	<.008
DEC													
03...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.02	<.004	<.006	<.004	<.009	<.03	<.004	<.005	--	<.008	<.03	<.03	<.008
17...	--	--	--	--	--	--	--	--	<1	--	--	--	--
MAR													
05...	--	--	--	--	--	--	--	--	<1	--	--	--	--
APR													
14...	<.02	<.004	<.006	<.004	<.009	<.03	<.004	<.005	--	<.008	<.03	<.03	<.008
MAY													
10...	--	--	--	<.005	<.009	--	--	<.005	--	--	--	--	--
11...	--	--	--	--	--	<.03	<.004	--	<1	<.008	<.03	<.03	--
JUN													
01...	<.02	<.004	<.006	<.004	<.009	<.03	<.004	<.005	--	<.008	<.03	<.03	<.008
JUL													
07...	--	--	--	<.004	<.009	--	--	<.005	--	--	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	--	--	<1	--	--	--	--
AUG													
02...	--	--	--	<.010	<.009	--	--	<.005	--	--	--	--	--
04...	--	--	--	--	--	<.0020	<.004	--	M	<.049	<.04	<.03	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	<.0020	<.004	--	--	<.049	<.04	<.03	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Fen- thion, water, fltrd, ug/L (38801)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Flume- tralin, water, fltrd, ug/L (61592)	Fluor- anthene water, fltrd, ug/L (34377)	Fluor- anthene -d10, sur Sch 20/8033 wat flt pct rcv (99586)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)	HHCB, water, fltrd, ug/L (62075)	Hexa- zinone, water, fltrd, ug/L (04025)	Indole, water, fltrd, ug/L (62076)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	<.009	<.005	<.005	E.006	--	--	--	--	<.003	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
APR													
08...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
MAY													
03...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
JUN													
02...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
JUL													
12...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
AUG													
11...	--	<.029	E.003	E.004	<.016	--	--	--	--	<.003	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	<.009	<.005	<.005	<.007	--	--	--	--	<.003	--	--	--
NOV													
06...	<.02	--	--	--	--	<.004	--	--	<.002	--	--	<.013	--
DEC													
03...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.02	<.029	<.013	<.024	<.016	<.004	--	--	<.002	<.003	--	<.013	--
17...	--	--	--	--	--	--	M	100	--	--	E.1	--	<.5
MAR													
05...	--	--	--	--	--	--	E.3	95.5	--	--	<.5	--	<.5
APR													
14...	<.02	<.029	<.013	<.024	<.016	<.004	--	--	<.002	<.003	--	<.013	--
MAY													
10...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
11...	--	<.029	<.013	<.024	<.016	--	E.1	123	<.002	<.003	<.5	<.013	<.5
JUN													
01...	<.02	<.029	<.013	<.024	<.016	<.004	--	--	<.002	<.003	--	<.013	--
JUL													
07...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	<.5	155	--	--	<.5	--	<.5
AUG													
02...	--	<.029	<.013	<.024	<.016	--	--	--	--	<.003	--	--	--
04...	--	<.029	<.013	<.024	<.016	--	<.5	84.0	<.003	<.003	<.5	<.013	<.5
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	--	<.013	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ipro- dione, water, fltrd, ug/L (61593)	Isobor- neol, water, fltrd, ug/L (62077)	Isofen- phos, water, fltrd, ug/L (61594)	Iso- phorone water, fltrd, ug/L (34409)	Iso- propyl- benzene water, fltrd, ug/L (62078)	Iso- quin- oline, water, fltrd, ug/L (62079)	Lindane water, fltrd, ug/L (39341)	Linuron water fltrd 0.7u GF ug/L (82666)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Menthol water, fltrd, ug/L (62080)	Meta- laxyl, water, fltrd, ug/L (50359)	Meta- laxyl, water, fltrd, ug/L (61596)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
APR													
08...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
MAY													
03...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
JUN													
02...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
JUL													
12...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
AUG													
11...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
NOV													
06...	<1	--	<.003	--	--	--	--	--	<.008	--	--	--	<.005
DEC													
03...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<1	--	<.003	--	--	--	<.004	<.035	<.008	<.027	--	--	<.005
17...	--	<.5	--	M	<.5	<.5	--	--	--	--	E.1	<.5	--
MAR													
05...	--	<.5	--	<.5	<.5	<.5	--	--	--	--	<.5	<.5	--
APR													
14...	<1	--	<.003	--	--	--	<.004	<.035	<.008	<.027	--	--	<.005
MAY													
10...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
11...	<1	<.5	<.003	E.1	<.5	<.5	--	--	<.008	<.027	E.1	<.5	<.005
JUN													
01...	<1	--	<.003	--	--	--	<.004	<.035	<.008	<.027	--	--	<.005
JUL													
07...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	<.5	--	<.5	<.5	<.5	--	--	--	--	<.5	<.5	--
AUG													
02...	--	--	--	--	--	--	<.004	<.035	--	<.027	--	--	--
04...	<.387	<.5	<.003	<.5	<.5	<.5	--	--	<.030	<.027	<.5	<.5	<.005
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.387	--	<.003	--	--	--	--	--	<.030	<.027	--	--	<.005

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Methi- alithion water, fltrd, ug/L (61598)	c-Per- methric acid methyl ester, wat flt ug/L (79842)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Methyl salicy- late, water, fltrd, ug/L (62081)	t-Per- methric acid methyl ester, wat flt ug/L (79843)	Methyl- mercury water fltrd, ng/L (50285)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Moli- nate, water, fltrd 0.7u GF ug/L (82671)	Myclo- butanil water, fltrd, ug/L (61599)	Naphth- alene, water, fltrd, ug/L (34443)	Naprop- amide, water, fltrd 0.7u GF ug/L (82684)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	<.006	--	--	--	.043	<.006	<.002	--	--	<.007
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	<.015	--	--	--	.029	<.006	<.003	--	--	<.007
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	<.015	--	--	--	.026	<.006	<.003	--	--	<.007
APR													
08...	--	--	--	<.015	--	--	--	.034	<.006	<.003	--	--	<.007
MAY													
03...	--	--	--	<.015	--	--	--	.026	<.006	<.003	--	--	<.007
JUN													
02...	--	--	--	<.015	--	--	--	.695	<.006	<.003	--	--	<.007
JUL													
12...	--	--	--	<.015	--	--	--	.176	<.006	<.003	--	--	<.007
AUG													
11...	--	--	--	<.015	--	--	--	.027	<.006	<.003	--	--	<.007
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	<.006	--	--	--	E.006	<.006	<.002	--	--	<.007
NOV													
06...	<.006	<.04	<.03	--	--	<.03	--	--	--	--	<.008	--	--
DEC													
03...	--	--	--	<.015	--	--	--	E.007	<.006	<.003	--	--	<.007
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.006	<.04	<.03	<.015	--	<.03	--	<.013	<.006	<.003	<.008	--	<.007
17...	--	--	--	--	<.5	--	--	<.5	--	--	--	E.1	--
MAR													
05...	--	--	--	--	<.5	--	--	<.5	--	--	--	E.1	--
APR													
14...	<.006	<.04	<.03	<.015	--	<.03	--	E.006	<.006	<.003	<.008	--	<.007
MAY													
10...	--	--	--	<.015	--	--	--	.049	<.006	<.003	--	--	<.007
11...	<.006	--	<.03	<.015	<.5	--	--	.025	<.006	--	<.008	E.1	--
JUN													
01...	<.006	<.04	<.03	<.015	--	<.03	--	.020	<.006	<.003	<.008	--	<.007
JUL													
07...	--	--	--	<.015	--	--	--	.016	<.006	<.003	--	--	<.007
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	<.5	--	<.04	<.5	--	--	--	<.5	--
AUG													
02...	--	--	--	<.015	--	--	--	E.005	<.006	<.003	--	--	<.007
04...	<.006	--	<.03	<.015	<.5	--	.09	E.012	<.006	--	<.008	<.5	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.006	--	<.03	<.015	--	--	--	<.013	<.006	--	<.008	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	O-Et-O- Me-S-Pr -phos- phor- thioate wat flt ug/L (61660)	Oxy- fluor- fen, water, fltrd, ug/L (61600)	p,p'- DDE, water, fltrd, ug/L (34653)	Para- oxon, water, fltrd, ug/L (61663)	Para- thion, water, fltrd, ug/L (39542)	p- Cresol, water, fltrd, ug/L (62084)	Peb- ulate, water, fltrd 0.7u GF ug/L (82669)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Penta- chloro- phenol, water, fltrd, ug/L (34459)	Phenan- threne, water, fltrd, ug/L (34462)	Phenol, water, fltrd, ug/L (34466)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd 0.7u GF ug/L (82664)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
APR													
08...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
MAY													
03...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
JUN													
02...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
JUL													
12...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
AUG													
11...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
NOV													
06...	<.008	<.007	--	<.008	--	--	--	--	--	--	--	<.10	--
DEC													
03...	--	--	<.003	--	<.010	--	<.004	E.009	--	--	--	--	<.011
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.008	<.007	<.003	<.008	<.010	--	<.004	<.022	--	--	--	<.10	<.011
17...	--	--	--	--	--	<1	--	--	<2	M	E.3	--	--
MAR													
05...	--	--	--	--	--	M	--	--	E2	E.2	.7	--	--
APR													
14...	<.008	<.007	<.003	<.008	<.010	--	<.004	<.022	--	--	--	<.10	<.011
MAY													
10...	--	--	<.003	--	<.010	--	<.004	.072	--	--	--	--	<.011
11...	--	--	--	--	--	<1	--	E.018	E1	E.1	E.4	<.10	<.011
JUN													
01...	<.008	<.007	<.003	<.008	<.010	--	<.004	E.012	--	--	--	<.10	<.011
JUL													
07...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	<1	--	--	<2	<.5	.9	--	--
AUG													
02...	--	--	<.003	--	<.010	--	<.004	<.022	--	--	--	--	<.011
04...	--	--	--	--	--	<1	--	<.022	<2	<.5	<.5	<.10	<.011
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	--	<.022	--	--	--	<.10	<.011

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Phoste- bupirim water, fltrd, ug/L (61602)	Pro- fenofos water, fltrd, ug/L (61603)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Propa- chlor, water, fltrd, ug/L (04024)	Pro- panil, water, fltrd 0.7u GF ug/L (82679)	Propar- gite, water, fltrd 0.7u GF ug/L (82685)	Propet- amphos, water, fltrd, ug/L (61604)	Pyrene, water, fltrd, ug/L (34470)	Sima- zine, water, fltrd, ug/L (04035)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	--	E.01	--	<.004	<.010	<.011	<.02	--	--	.008
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	--	.01	--	<.004	<.025	<.011	<.02	--	--	.064
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	--	.01	--	<.004	<.025	<.011	<.02	--	--	.024
APR													
08...	--	--	--	--	<.01	--	<.004	<.025	<.011	<.02	--	--	.091
MAY													
03...	--	--	--	--	M	--	<.004	<.025	<.011	<.02	--	--	.093
JUN													
02...	--	--	--	--	.01	--	<.004	<.025	<.011	<.02	--	--	.057
JUL													
12...	--	--	--	--	.01	--	<.007	<.025	<.011	<.02	--	--	.037
AUG													
11...	--	--	--	--	.01	--	<.007	<.025	<.011	<.02	--	--	.013
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	--	.02	--	<.004	<.010	<.011	<.02	--	--	.013
NOV													
06...	<.06	<.008	<.005	<.006	--	<.005	--	--	--	--	<.004	--	--
DEC													
03...	--	--	--	--	.02	--	<.004	<.025	<.011	<.02	--	--	.007
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	--	--	<.005	<.006	<.01	<.005	<.004	<.025	<.011	<.02	<.004	--	<.005
17...	--	--	--	--	<.5	--	--	--	--	--	--	M	--
MAR													
05...	--	--	--	--	<.5	--	--	--	--	--	--	E.1	--
APR													
14...	<.06	<.008	<.005	<.006	.02	<.005	<.004	<.025	<.011	<.02	<.004	--	<.007
MAY													
10...	--	--	--	--	.10	--	<.004	<.025	<.011	<.02	--	--	<.005
11...	<.06	<.008	--	--	.02	<.005	<.004	--	--	--	--	E.1	.009
JUN													
01...	<.06	<.008	<.005	<.006	.04	<.005	<.004	<.025	<.011	<.02	<.004	--	<.005
JUL													
07...	--	--	--	--	.04	--	<.004	<.025	<.011	<.02	--	--	<.005
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	<.5	--	--	--	--	--	--	<.5	--
AUG													
02...	--	--	--	--	.03	--	<.030	<.025	<.011	<.02	--	--	<.005
04...	--	--	--	--	.05	<.005	<.004	--	--	--	--	<.5	<.013
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.05	<.008	--	--	--	<.005	<.004	--	--	--	--	--	<.005

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sulfo- tepp, water, fltrd, ug/L (61605)	Sulpro- fos, water, fltrd, ug/L (38716)	Tebu- pirim- oxon, water, fltrd, ug/L (61669)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Teflu- thrin, water, fltrd, ug/L (61606)	Teme- phos, water, fltrd, ug/L (61607)	Terba- cil, water, fltrd 0.7u GF ug/L (82665)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tetra- chloro- ethene, water, fltrd, ug/L (34476)	Thio- bencarb water fltrd 0.7u GF ug/L (82681)	trans- Propi- conazole, water, fltrd, ug/L (79847)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.005	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
APR													
08...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
MAY													
03...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
JUN													
02...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
JUL													
12...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
AUG													
11...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	--	--	--	.02	--	--	<.034	--	<.02	--	--	<.005	--
NOV													
06...	<.003	<.02	<.006	--	<.008	<.3	--	<.07	--	<.01	--	--	<.01
DEC													
03...	--	--	--	.04	--	--	<.034	--	<.02	--	--	<.010	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.003	<.02	<.006	.02	<.008	<.3	<.034	<.07	<.02	<.01	--	<.010	<.01
17...	--	--	--	--	--	--	--	--	--	--	<.5	--	--
MAR													
05...	--	--	--	--	--	--	--	--	--	--	E.1	--	--
APR													
14...	<.003	<.02	<.006	.05	<.008	<.3	<.034	<.07	<.02	<.01	--	<.010	<.01
MAY													
10...	--	--	--	<.02	--	--	<.034	--	<.02	--	--	<.010	--
11...	--	--	--	<.02	--	--	--	<.07	<.02	<.01	<.5	--	--
JUN													
01...	<.003	<.02	<.006	.02	<.008	<.3	<.034	<.07	<.02	<.01	--	<.010	<.01
JUL													
07...	--	--	--	.03	--	--	<.034	--	<.02	--	--	<.010	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	--	--	--	--	<.5	--	--
AUG													
02...	--	--	--	.03	--	--	<.034	--	<.02	--	--	<.010	--
04...	--	--	--	E.05	--	--	--	<.07	<.02	<.01	<.5	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	<.02	--	--	--	<.07	<.02	<.01	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Tri- allate, water, fltrd 0.7u GF (82678)	Tri- bromo- methane water, fltrd, ug/L (34288)	Tribu- phos, water, fltrd, ug/L (61610)	Tri- butyl phos- phate, water, fltrd, ug/L (62089)	Triclo- san, water, fltrd, ug/L (62090)	Tri- ethyl citrate water, fltrd, ug/L (62091)	Tri- flur- alin, water, fltrd 0.7u GF (82661)	Tri- phenyl phos- phate, water, fltrd, ug/L (62092)	Tris(2- butoxy- ethyl) phos- phate, wat flt ug/L (62093)	Tris(2- chloro- ethyl) phos- phate, wat flt ug/L (62087)	Tris(di chloro- i-Pr) phos- phate, wat flt ug/L (62088)	(Z)-Di- metho- morph, water, fltrd, ug/L (79845)	Di- chlor- vos, water fltrd, ug/L (38775)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)													
OCT 2003													
08...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
NOV													
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
DEC													
02...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
JAN 2004													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
04...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
APR													
08...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
MAY													
03...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
JUN													
02...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
JUL													
12...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
AUG													
11...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)													
OCT 2003													
01...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
NOV													
06...	--	--	<.004	--	--	--	--	--	--	--	--	<.05	<.01
DEC													
03...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
JAN 2004													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB													
03...	<.002	--	<.004	--	--	--	<.009	--	--	--	--	<.05	<.01
17...	--	M	--	E.1	M	E.1	--	E.1	.7	E.1	E.1	--	<1.00
MAR													
05...	--	<.5	--	E.1	<1	<.5	--	E.1	.5	E.2	E.1	--	<1.00
APR													
14...	<.002	--	<.004	--	--	--	<.009	--	--	--	--	<.05	<.01
MAY													
10...	<.002	--	--	--	--	--	E.006	--	--	--	--	--	--
11...	--	<.5	--	<.5	<1	<.5	E.004	E.1	.6	E.2	E.1	--	<.01
JUN													
01...	<.002	--	<.004	--	--	--	<.009	--	--	--	--	<.05	<.01
JUL													
07...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	<.5	--	E.1	<1	<.5	--	<.5	E.3	E.1	<.5	--	--
AUG													
02...	<.002	--	--	--	--	--	<.009	--	--	--	--	--	--
04...	--	<.5	--	<.5	<1	<.5	<.009	E.1	1.1	<.5	<.5	--	<.01
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	<.009	--	--	--	--	--	<.01

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Methyl- mercury suspnd sedimnt total, ng/L (62977)	Sus- pended sedi- ment concen- tration mg/L (80154)
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)		
OCT 2003		
08...	--	127
NOV		
05...	--	89
DEC		
02...	--	120
JAN 2004		
07...	--	181
FEB		
04...	--	254
APR		
08...	--	100
MAY		
03...	--	72
JUN		
02...	--	94
JUL		
12...	--	98
AUG		
11...	--	100
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)		
OCT 2003		
01...	--	61
NOV		
06...	--	65
DEC		
03...	--	66
JAN 2004		
06...	--	438
FEB		
03...	--	697
17...	--	4
MAR		
05...	--	39
APR		
14...	--	146
MAY		
10...	--	--
11...	--	14
JUN		
01...	--	145
JUL		
07...	--	63
14...	--	--
27...	--	5
AUG		
02...	--	108
04...	.034	6
18...	--	--
25...	--	67

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Dis-charge, cfs (00060)	Instan- taneous dis- charge, cfs (00061)	Sam- pling method, code (82398)	Baro- metric pres- sure, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	Dis- solved oxygen, percent of sat- uration (00301)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)	ANC, wat unf fixed end pt, lab, mg/L as CaCO3 (00417)	Alka- linity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicar- bonate, wat flt incr. titr., field, mg/L (00453)	
04085046 APPLE CREEK AT SNIDERVILLE, WI (LAT 44 21 18N LONG 088 11 28W)														
AUG 2004	31...	0835	--	1.9	70	759	8.9	90	7.5	910	15.4	--	203	243
04087030 MENOMONEE RIVER AT MENOMONEE FALLS, WI (LAT 43 10 22N LONG 088 06 14W)														
NOV 2003	12...	0955	--	15	10	738	12.7	106	8.0	1,110	6.2	--	229	273
JAN 2004	21...	1500	9.0	--	10	--	--	--	--	--	--	--	--	--
FEB	11...	1005	38	--	70	749	16.6	115	8.0	1,140	-3	--	288	345
MAR	17...	1035	--	35	70	--	--	--	--	--	--	--	--	--
APR	14...	0800	--	21	10	750	12.6	105	8.0	1,030	7.0	--	263	310
	20...	1310	--	29	70	--	--	--	--	--	--	253	--	--
JUN	07...	1725	--	37	70	--	--	--	--	--	--	264	--	--
	10...	1210	--	47	10	750	9.3	93	7.9	850	14.4	--	260	312
	29...	1420	--	31	70	--	--	--	--	--	--	264	--	--
JUL	14...	1213	--	17	--	--	8.5	--	8.2	896	22.5	--	--	--
AUG	18...	0725	--	5.2	70	--	--	--	--	--	--	225	--	--
	18...	0750	--	--	--	747	7.9	86	7.5	847	18.5	--	--	--
	24...	1140	--	3.4	40	742	8.4	95	8.3	1,350	19.9	--	234	280
04087258 PIKE RIVER AT CTH A NEAR KENOSHA, WI (LAT 42 39 13N LONG 087 51 01W)														
NOV 2003	11...	1505	--	14	10	746	12.1	108	7.9	599	9.5	--	137	166
FEB 2004	10...	1610	7.5	--	40	753	18.2	125	8.0	1,000	-3	--	162	196
APR	13...	1315	--	18	10	754	15.8	137	8.4	860	8.4	--	182	207
MAY	10...	1355	--	117	10	751	9.6	97	7.4	749	15.0	--	162	195
JUN	16...	1840	--	42	40	752	9.1	100	7.7	744	19.3	--	205	246
JUL	15...	1519	--	18	--	--	9.4	--	8.3	622	22.5	--	--	--
AUG	19...	1007	--	15	--	--	8.2	--	8.2	494	19.8	--	--	--
	24...	1230	--	17	10	753	8.8	99	7.8	406	20.7	--	116	139
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)														
NOV 2003	12...	1320	--	1.5	10	--	10.7	95	7.9	1,380	8.9	--	230	274
FEB 2004	11...	1230	--	1.4	10	751	16.9	120	8.0	6,790	-2	--	223	266
APR	14...	1240	--	1.8	10	752	15.9	140	8.3	253	9.1	--	244	288
JUN	15...	1215	--	13	10	750	9.5	104	8.0	1,190	18.7	--	257	305
JUL	15...	1127	--	--	--	--	8.5	--	8.0	1,670	19.2	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Di- chlor- vos, water fltrd, ug/L (38775)	Sus- pended sedi- ment concen- tration mg/L (80154)
04085046 APPLE CREEK AT SNIDERVILLE, WI (LAT 44 21 18N LONG 088 11 28W)				
AUG 2004 31...	<.01	<.009	<.01	86
04087030 MENOMONEE RIVER AT MENOMONEE FALLS, WI (LAT 43 10 22N LONG 088 06 14W)				
NOV 2003 12...	<.01	<.009	<.01	155
JAN 2004 21...	--	--	--	5
FEB 11...	<.01	<.009	<.01	205
MAR 17...	--	--	--	--
APR 14...	<.01	<.009	<.01	117
20...	--	--	--	--
JUN 07...	--	--	--	--
10...	<.01	<.009	<.01	76
29...	--	--	--	--
JUL 14...	--	--	--	--
AUG 18...	--	--	--	--
18...	--	--	--	--
24...	<.01	<.009	<.01	103
04087258 PIKE RIVER AT CTH A NEAR KENOSHA, WI (LAT 42 39 13N LONG 087 51 01W)				
NOV 2003 11...	<.01	<.009	<.01	67
FEB 2004 10...	<.01	<.009	<.01	80
APR 13...	<.01	<.009	<.01	71
MAY 10...	<.01	.018	<.01	--
JUN 16...	<.01	E.002	<.01	97
JUL 15...	--	--	--	--
AUG 19...	--	--	--	--
24...	<.01	<.009	<.01	45
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)				
NOV 2003 12...	<.01	<.009	<.01	209
FEB 2004 11...	<.01	<.009	<.01	--
APR 14...	<.01	<.009	<.01	226
JUN 15...	<.01	<.009	<.01	109
JUL 15...	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Alkalinity, wat fltr inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat fltr incrm. titr., field, mg/L (00453)	Carbonate, wat fltr incrm. titr., field, mg/L (00452)	Chloride, water, fltrd, mg/L (00940)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004	18...	1525	--	--	8.0	--	8.1	1,330	19.8	--	--	--	--
	25...	1425	6.0	10	750	8.2	94	7.9	849	21.2	148	177	2
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003	11...	1010	.80	10	742	12.3	101	7.6	934	5.8	256	308	2
FEB 2004	10...	1005	.27	70	747	13.6	96	7.5	1,030	.1	332	400	2
APR	13...	0925	1.1	40	752	15.2	115	7.7	1,010	3.1	294	354	2
MAY	10...	0945	12	10	746	9.5	95	7.4	788	14.1	241	289	2
	19...	0930	5.6	40	753	10.4	104	7.8	881	14.5	276	332	2
JUL	14...	0838	--	--	--	5.9	--	8.0	811	20.7	--	--	--
AUG	28...	1120	1.3	70	752	7.0	78	7.5	591	20.3	160	192	2
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003	12...	1100	4.0	40	732	11.3	94	7.8	1,060	5.5	218	265	--
FEB 2004	18...	0930	1.2	40	744	10.5	74	7.4	1,380	-2	239	292	--
APR	07...	1100	6.2	40	740	15.8	141	8.1	1,510	9.0	252	308	--
MAY	19...	1115	9.8	40	754	11.1	111	7.8	1,290	14.6	306	364	4
JUN	16...	1015	25	10	743	7.9	83	7.6	753	16.5	220	267	--
JUL	13...	1935	--	--	--	8.4	--	8.1	1,230	21.7	--	--	--
AUG	28...	0715	4.0	70	752	6.8	75	7.4	874	18.9	163	196	1
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003	12...	1545	2.1	40	734	12.0	98	7.9	798	5.0	254	310	--
FEB 2004	18...	1415	1.3	70	740	8.7	61	7.4	752	-3	289	352	--
APR	07...	1415	19	10	740	15.1	140	8.2	575	10.5	206	251	--
MAY	18...	0830	23	10	745	8.0	80	7.8	626	14.5	250	303	--
JUN	16...	1420	32	10	742	9.3	102	8.0	610	18.5	263	318	--
JUL	12...	1422	--	--	--	8.0	--	8.0	720	20.2	--	--	--
AUG	16...	1440	--	--	--	16.0	--	8.4	704	17.4	--	--	--
	31...	1345	.55	70	757	12.5	129	8.0	706	16.3	274	324	5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Particulate nitrogen, susp, water, mg/L (49570)	Ortho- phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd mg/L (00665)	Total nitrogen, wat unfltrd by analysis, mg/L (62855)	Total carbon, suspnd sedimnt total, mg/L (00694)	Inorganic carbon, suspnd sedimnt total, mg/L (00688)	Organic carbon, suspnd sedimnt total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	1-Naphthol, water, fltrd 0.7u GF ug/L (49295)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	47.5	<.04	1.12	.013	.11	.039	.096	1.53	.6	<.1	.6	4.9	<.09
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	128	.28	5.69	.313	.18	.078	.171	6.94	1.3	<.1	1.3	7.9	<.09
FEB 2004													
10...	87.0	E.04	1.17	.009	.02	.017	.038	1.61	.4	<.1	.4	5.2	<.09
APR 13...	93.9	<.04	3.96	.058	.09	.017	.053	4.48	.7	<.1	.7	5.5	<.09
MAY 10...	54.6	E.03	7.71	.087	.13	.039	.098	9.80	.7	<.1	.7	7.7	<.09
19...	63.5	E.02	8.54	.112	.11	.037	.074	9.52	.5	--	--	7.0	<.09
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	92.2	<.04	<.06	<.008	.14	.066	.150	.81	.9	<.1	.9	4.9	<.09
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	91.4	<.04	.49	.013	.06	.019	.061	.96	.5	<.1	.5	5.1	<.09
FEB 2004													
18...	88.7	.21	.59	.015	.03	.055	.096	1.06	.3	<.1	.3	2.7	<.09
APR 07...	104	<.04	.59	.011	.23	<.006	.052	1.13	1.4	<.1	1.4	5.9	<.09
MAY 19...	85.9	.07	.76	.022	.09	.027	.082	1.44	1.0	<.1	1.0	7.9	<.09
JUN 16...	44.9	.05	.84	.020	.08	.097	.188	1.49	.9	<.1	.9	8.1	<.09
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	69.0	<.04	.11	.023	.12	.019	.110	.75	1.1	<.1	1.1	5.1	<.09
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	85.3	<.04	2.02	.019	.03	.087	.116	2.82	.2	<.1	.2	9.6	<.09
FEB 2004													
18...	73.7	.11	2.27	.028	<.02	.124	.151	2.96	.1	<.1	.1	9.2	<.09
APR 07...	39.3	<.04	1.78	.010	.04	<.006	.065	2.69	.3	<.1	.3	14.2	<.09
MAY 18...	26.6	E.02	1.85	.025	.05	.073	.123	3.03	.3	<.1	.3	20.2	<.09
JUN 16...	14.5	E.02	1.88	.022	.05	.125	.194	3.07	.4	<.1	.3	18.5	<.09
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	50.4	<.04	2.57	.011	<.02	.25	.31	3.35	.2	<.1	.2	8.5	<.09

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	2,6-Diethyl-aniline water fltrd 0.7u GF (82660)	2-[(2-Et-6-Me-Ph)-amino]propan-1-ol, (61615)	2Chloro-2,6-'diethyl acet-anilide wat flt (61618)	CIAT, water, fltrd, (04040)	2-Ethyl-6-methyl-aniline water, fltrd, (61620)	3,4-Di-chloro-aniline water fltrd, (61625)	4Chloro 2methyl phenol, water, fltrd, (61633)	Aceto-chlor, water, fltrd, (49260)	Ala-chlor, water, fltrd, (46342)	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)	Atra-zine, water, fltrd, (39632)	Azin-phos-methyl oxon, water, fltrd, (61635)	Azin-phos-methyl, water, fltrd 0.7u GF (82686)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.006	--	<.005	E.011	<.004	.017	E.007	<.006	<.005	85.1	.014	<.07	<.050
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	<.006	<.1	<.005	<.006	<.004	<.004	<.006	<.006	<.005	91.2	<.007	<.03	<.050
FEB 2004													
10...	<.006	<.1	<.005	E.012	<.004	<.004	<.006	<.006	<.005	92.2	.013	<.02	<.050
APR 13...	<.006	--	<.005	E.016	<.004	<.004	<.006	<.006	<.005	91.0	.026	<.02	<.050
MAY 10...	<.006	--	<.005	E.092	<.004	.012	E.003	.034	E.004	92.0	1.24	<.02	<.050
19...	<.006	--	<.005	E.081	<.004	E.004	E.004	.015	.008	94.3	.653	<.02	<.050
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.006	--	<.005	E.013	<.004	<.004	E.003	<.006	<.005	83.5	.065	<.07	<.050
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	<.006	<.1	<.005	<.006	<.004	<.004	<.006	<.006	.025	81.2	.009	<.03	<.050
FEB 2004													
18...	<.006	<.1	<.005	E.004	<.004	<.004	<.006	<.006	.007	85.1	.009	<.02	<.050
APR 07...	<.006	--	<.005	E.005	<.004	.015	<.006	<.006	.022	89.7	.021	<.02	<.050
MAY 19...	<.006	--	<.005	E.034	<.004	<.004	<.006	.023	.019	89.1	.079	<.02	<.050
JUN 16...	<.006	--	<.005	E.076	<.004	<.004	E.007	.491	.015	90.6	.991	<.02	<.050
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.006	--	<.005	<.006	<.004	<.008	E.004	<.006	.006	82.4	.017	<.07	<.050
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	<.006	<.1	<.005	E.005	<.004	<.004	<.006	<.006	<.005	78.3	.018	<.03	<.050
FEB 2004													
18...	<.006	<.1	<.005	E.006	<.004	<.004	<.006	<.006	<.005	85.9	.009	<.02	<.050
APR 07...	<.006	--	<.005	E.015	<.004	E.003	<.006	<.006	<.005	90.9	.023	<.02	<.050
MAY 18...	<.006	--	<.005	E.026	<.004	<.004	<.006	<.006	<.005	96.9	.078	<.02	<.050
JUN 16...	<.006	--	<.005	E.044	<.004	<.004	<.006	.011	<.005	88.5	.244	<.02	<.050
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	<.006	--	<.005	E.024	<.004	<.004	<.006	<.006	<.005	94.4	.059	<.07	<.050

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ben- flur- alin, water, fltrd 0.7u GF (82673)	Car- baryl, water, fltrd 0.7u GF (82680)	Chlor- pyrifos oxon, water, fltrd, ug/L (61636)	Chlor- pyrifos water, fltrd, ug/L (38933)	cis- Per- methrin water fltrd 0.7u GF (82687)	Cyflu- thrin, water, fltrd, ug/L (61585)	Cyper- methrin water, fltrd, ug/L (61586)	DCPA, water fltrd 0.7u GF (82682)	Desulf- inyl fipronil, water, fltrd, ug/L (62170)	Diazi- non oxon, water, fltrd, ug/L (61638)	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovery (99994)	Dicro- tophos, water fltrd, ug/L (38454)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.010	E.010	<.06	<.005	<.006	<.008	<.009	E.003	E.006	<.01	.011	103	<.08
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	<.010	<.041	<.06	E.005	<.006	<.008	<.009	<.003	<.012	<.01	.010	105	--
FEB 2004													
10...	<.010	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	103	<.08
APR 13...	<.010	<.041	<.01	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	91.9	<.08
MAY 10...	<.010	<.041	<.01	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	101	<.08
19...	<.010	E.013	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	117	<.08
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.010	E.010	<.06	<.005	<.006	<.008	<.009	E.001	<.012	<.01	<.005	91.9	<.08
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	<.010	E.006	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.006	108	<.08
FEB 2004													
18...	<.010	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	104	<.08
APR 07...	<.010	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	104	<.08
MAY 19...	<.010	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	.008	122	<.08
JUN 16...	E.006	E.011	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	.017	E123	<.08
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.010	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	102	<.08
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	<.010	<.041	<.06	.017	<.006	<.008	<.009	<.003	<.012	<.01	<.005	95.4	<.08
FEB 2004													
18...	<.010	<.041	<.06	.019	<.006	<.008	<.009	<.003	<.012	<.01	.028	100	<.08
APR 07...	<.010	<.041	<.06	.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	100	<.08
MAY 18...	<.010	<.041	<.06	.008	<.006	<.008	<.009	<.003	<.012	<.01	<.005	93.1	<.08
JUN 16...	<.010	<.041	<.06	.009	<.006	<.008	<.009	<.003	<.012	<.01	<.005	107	<.08
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	<.010	<.041	<.06	.096	<.006	<.008	<.009	<.003	<.012	<.01	.052	110	<.08

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Dieldrin, water, fltrd, ug/L (39381)	Dimethoate, water, fltrd 0.7u GF ug/L (82662)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	Fenamiphos sulfone water, fltrd, ug/L (61645)	Fenamiphos sulf-oxide, water, fltrd, ug/L (61646)	Fenamiphos, water, fltrd, ug/L (61591)	Desulf-inyl-fipro-nil amide, wat flt ug/L (62169)	Fipro-nil sulfide water, fltrd, ug/L (62167)	Fipro-nil sulfone water, fltrd, ug/L (62168)	Fipro-nil, water, fltrd, ug/L (62166)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.009	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	<.009	<.006	<.03	<.004	<.008	--	<.03	<.029	<.013	<.024	<.016	<.002	<.003
FEB 2004													
10...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
APR 13...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
MAY 10...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
19...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.009	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
FEB 2004													
18...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
APR 07...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
MAY 19...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
JUN 16...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.009	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
FEB 2004													
18...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
APR 07...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
MAY 18...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
JUN 16...	<.009	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	<.009	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Hexa- zinone, water, fltrd, ug/L (04025)	Ipro- dione, water, fltrd, ug/L (61593)	Isofen- phos, water, fltrd, ug/L (61594)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Meta- laxyl, water, fltrd, ug/L (61596)	Methi- althion water, fltrd, ug/L (61598)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd, 0.7u GF ug/L (82667)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Myclo- butanil water, fltrd, ug/L (61599)	Pendi- meth- alin, water, fltrd, 0.7u GF ug/L (82683)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.013	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.009	<.006	<.008	<.022
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.012	<.006	<.008	<.022
FEB 2004													
10...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.003	<.006	<.008	<.022
APR 13...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.014	<.006	<.008	<.022
MAY 10...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	2.04	<.006	<.008	<.022
19...	<.013	<1	<.003	<.008	E.016	<.005	<.006	<.03	<.015	.877	<.006	<.008	<.022
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.013	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.010	<.006	<.008	<.022
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.007	<.006	<.008	<.022
FEB 2004													
18...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.004	<.006	<.008	<.022
APR 07...	<.013	<1	<.003	<.025	<.027	<.005	<.006	<.03	<.015	<.013	<.006	<.008	<.022
MAY 19...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.032	<.006	<.008	<.022
JUN 16...	<.013	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.035	<.006	<.008	<.022
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.013	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.007	<.006	<.008	<.022
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	<.013	<1	<.003	<.008	<.027	.075	<.006	<.03	<.015	E.005	<.006	<.008	<.022
FEB 2004													
18...	<.013	M	<.003	<.008	<.027	.036	<.006	<.03	<.015	E.004	<.006	E.007	<.022
APR 07...	<.013	<1	<.003	<.015	<.027	.082	<.006	<.03	<.015	E.009	<.006	<.008	<.022
MAY 18...	<.013	<1	<.003	<.008	<.027	.008	<.006	<.03	<.015	.051	<.006	<.008	<.022
JUN 16...	<.013	<1	<.003	<.008	<.027	.015	<.006	<.03	<.015	.119	.010	<.008	<.022
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	<.013	M	<.003	<.030	.187	.467	<.006	<.03	<.015	.037	<.006	<.008	<.022

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Sima- zine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)													
AUG 2004													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.10	<.011	<.05	<.008	.06	<.005	<.004	<.005	.04	<.07	<.02	<.01	E.005
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)													
NOV 2003													
11...	<.10	<.011	--	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
FEB 2004													
10...	<.10	<.011	<.06	<.008	.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
APR 13...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
MAY 10...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	.006	<.02	<.07	<.02	<.01	E.003
19...	<.10	<.011	--	<.008	E.02	<.005	<.004	.009	<.02	<.07	<.02	<.01	<.009
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.10	<.011	<.05	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)													
NOV 2003													
12...	<.10	<.011	--	<.008	.04	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
FEB 2004													
18...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
APR 07...	<.10	<.011	<.06	<.008	<.03	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
MAY 19...	<.10	<.011	--	<.008	.05	<.005	<.004	.008	<.02	<.07	<.02	<.01	E.002
JUN 16...	<.10	<.011	<.06	<.008	E.02	<.005	<.004	.022	<.02	<.07	<.02	<.01	E.002
JUL 13...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 28...	<.10	<.011	<.05	<.008	.08	<.005	<.004	<.005	<.02	<.07	<.02	<.01	E.004
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)													
NOV 2003													
12...	<.10	<.011	--	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
FEB 2004													
18...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	E.003	<.02	<.07	<.02	<.01	<.009
APR 07...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009
MAY 18...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	.019	<.02	<.07	<.02	<.01	<.009
JUN 16...	<.10	<.011	<.06	<.008	<.01	<.005	<.004	.011	<.02	<.07	<.02	<.01	<.009
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	<.10	<.011	<.05	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Di-chlor- vos, water fltrd, ug/L (38775)	Sus- pended sedi- ment concen- tration mg/L (80154)
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)		
AUG 2004		
18...	--	--
25...	<.01	68
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)		
NOV 2003		
11...	<.01	101
FEB 2004		
10...	<.01	107
APR		
13...	<.01	204
MAY		
10...	<.01	83
19...	<.01	156
JUL		
14...	--	--
AUG		
28...	<.01	61
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)		
NOV 2003		
12...	<.01	170
FEB 2004		
18...	<.01	142
APR		
07...	<.01	137
MAY		
19...	<.01	146
JUN		
16...	<.01	89
JUL		
13...	--	--
AUG		
28...	<.01	101
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)		
NOV 2003		
12...	<.01	127
FEB 2004		
18...	<.01	123
APR		
07...	<.01	37
MAY		
18...	<.01	68
JUN		
16...	<.01	69
JUL		
12...	--	--
AUG		
16...	--	--
31...	<.01	56

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Dis-charge, cfs (00060)	Instan-taneous dis-charge, cfs (00061)	Sam-pling method, code (82398)	Baro-metric pres-sure, mm Hg (00025)	Dis-solved oxygen, mg/L (00300)	Dis-solved oxygen, percent of sat-uration (00301)	pH, water, unfltrd field, std units (00400)	Specif. conduc-tance, wat unf uS/cm 25 degC (00095)	Temper-ature, water, deg C (00010)	ANC, wat unf fixed end pt, lab, mg/L as CaCO3 (00417)	Alka-linity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicar-bonate, wat flt incrm. titr., field, mg/L (00453)
04085188 RIO CREEK AT PHEASANT ROAD NEAR RIO CREEK, WI (LAT 44 36 12N LONG 087 31 37W)													
NOV 2003													
13...	0845	--	3.0	40	746	10.8	79	8.1	772	1.5	--	256	313
FEB 2004													
17...	1300	--	1.2	40	753	8.8	61	6.8	827	-2	--	335	408
APR													
08...	0830	--	16	10	735	8.3	73	7.6	602	8.0	--	226	276
MAY													
19...	0815	--	14	10	750	7.1	69	7.5	634	13.0	--	290	350
JUN													
17...	0800	--	21	10	744	5.5	58	7.4	649	17.0	--	297	360
JUL													
12...	1759	--	--	--	--	11.2	--	8.1	756	22.3	--	--	--
AUG													
31...	1300	--	2.0	70	749	6.7	68	7.8	793	14.9	--	320	386
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY													
2004													
17...	1010	--	8.0	10	745	7.4	74	7.6	949	14.0	--	260	314
040851325 BAIRD CREEK AT SUPERIOR ROAD AT GREEN BAY, WI (LAT 44 30 04N LONG 087 56 10W)													
NOV 2003													
13...	1215	--	2.1	40	746	12.6	95	8.0	677	2.6	--	206	251
FEB 2004													
19...	0920	--	.74	70	741	12.6	89	7.6	949	-1	--	341	415
25...	0850	1.0	--	70	--	--	--	--	--	--	--	--	--
MAR													
01...	1550	77	--	70	--	--	--	--	--	--	73	--	--
17...	1250	--	30	70	--	--	--	--	--	--	149	--	--
APR													
08...	1140	--	10	10	740	11.0	97	7.9	704	8.5	--	192	234
20...	0915	--	1.6	70	--	--	--	--	--	--	248	--	--
MAY													
17...	1300	--	13	10	745	11.6	121	8.2	882	16.0	--	261	313
JUN													
17...	1045	--	98	10	744	7.8	85	7.6	414	18.5	--	153	185
JUL													
13...	0925	--	1.4	--	--	8.0	--	7.9	850	19.1	--	--	--
AUG													
27...	1445	--	1.4	70	751	9.0	102	7.9	797	20.7	--	311	369
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
JUL 2004													
15...	0807	--	11	--	--	5.3	--	7.6	1,000	21.2	--	--	--
AUG													
18...	1320	--	2.0	--	--	4.1	--	7.6	688	20.0	--	--	--
23...	1400	--	1.1	10	745	5.7	64	7.9	872	19.8	--	210	254
04084468 GARNERS CREEK AT PARK STREET AT KAUKAUNA, WI (LAT 44 15 53N LONG 088 18 19W)													
FEB 2004													
10...	1200	--	--	70	--	--	--	--	--	--	--	--	--
MAR													
15...	1245	--	--	70	--	--	--	--	--	--	244	--	--
17...	1440	--	--	70	--	--	--	--	--	--	286	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Di- chlor- vos, water fltrd, ug/L (38775)	Sus- pended sedi- ment concen- tration mg/L (80154)
04085188 RIO CREEK AT PHEASANT ROAD NEAR RIO CREEK, WI (LAT 44 36 12N LONG 087 31 37W)				
NOV 2003				
13...	<.01	<.009	<.01	92
FEB 2004				
17...	<.01	<.009	<.01	73
APR				
08...	<.01	<.009	<.01	34
MAY				
19...	<.01	<.009	<.01	82
JUN				
17...	<.01	<.009	<.01	79
JUL				
12...	--	--	--	--
AUG				
31...	<.01	<.009	<.01	132
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)				
MAY 2004				
17...	<.01	E.004	<.01	115
040851325 BAIRD CREEK AT SUPERIOR ROAD AT GREEN BAY, WI (LAT 44 30 04N LONG 087 56 10W)				
NOV 2003				
13...	<.01	<.009	<.01	73
FEB 2004				
19...	<.01	<.009	<.01	75
25...	--	--	--	--
MAR				
01...	--	--	--	--
17...	--	--	--	--
APR				
08...	<.01	<.009	<.01	69
20...	--	--	--	--
MAY				
17...	<.01	<.009	<.01	106
JUN				
17...	<.01	<.009	<.01	229
JUL				
13...	--	--	--	--
AUG				
27...	<.01	<.009	<.01	151
04087070 LITTLE MENOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)				
JUL 2004				
15...	--	--	--	--
AUG				
18...	--	--	--	--
23...	<.01	<.009	<.01	109
04084468 GARNERS CREEK AT PARK STREET AT KAUKAUNA, WI (LAT 44 15 53N LONG 088 18 19W)				
FEB 2004				
10...	--	--	--	--
MAR				
15...	--	--	--	--
17...	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	ANC, wat unfiltered end pt, lab, mg/L as CaCO3 (00417)	Alkalinity, wat filtered inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat filtered incrm. titr., field, mg/L (00453)	Carbonate, wat filtered incrm. titr., field, mg/L (00452)	
04084468 GARNERS CREEK AT PARK STREET AT KAUKAUNA, WI (LAT 44 15 53N LONG 088 18 19W)														
APR 2004	20...	1000	--	70	--	--	--	--	--	253	--	--	--	
MAY	19...	1530	4.0	40	753	10.1	105	7.8	1,170	16.5	--	318	373	7
JUN	07...	1505	--	70	--	--	--	--	--	308	--	--	--	
	14...	1215	--	70	--	--	--	--	--	234	--	--	--	
JUL	07...	1010	--	70	--	--	--	--	--	170	--	--	--	
	13...	1825	--	--	--	7.9	--	8.0	1,050	21.7	--	--	--	
	26...	1500	--	70	--	--	--	--	--	284	--	--	--	
AUG	17...	1400	--	--	--	--	--	--	--	142	--	--	--	
	30...	1120	1.1	40	746	7.8	80	8.0	707	15.2	--	165	198	
SEP	16...	1415	--	--	--	--	--	--	--	211	--	--	--	
04085270 JAMBO CREEK AT JAMBO CREEK ROAD NEAR MISHICOT, WI (LAT 44 15 43N LONG 087 40 52W)														
MAY 2004	18...	1115	22	10	745	8.6	87	7.9	544	15.0	--	220	266	--
JUL	12...	1303	--	--	--	8.5	--	7.9	644	18.3	--	--	--	--
AUG	16...	1335	--	--	--	8.9	--	7.7	789	14.8	--	--	--	--
	26...	0900	1.4	70	742	6.8	72	7.8	700	16.5	--	275	333	--
04085123 BOWER CREEK TRIBUTARY @ DALEY DRIVE NR BELLEVUE, WI (LAT 44 27 15N LONG 087 58 46W)														
MAY 2004	18...	1345	6.0	10	751	13.7	141	8.4	997	16.0	--	290	346	4
040851932 KEWAUNEE RIVER TRIB @ LOWELL ROAD NR LUXEMBURG, WI (LAT 44 35 33N LONG 087 42 48W)														
MAY 2004	19...	1015	2.7	70	757	8.3	82	7.8	781	14.5	--	309	374	--
JUL	12...	1911	--	--	--	16.2	--	8.2	713	22.0	--	--	--	--
AUG	31...	0810	.12	70	751	7.9	80	7.9	586	15.6	--	230	278	--
04078085 BLACK OTTER CREEK NEAR HORTONVILLE, WI (LAT 44 20 09N LONG 088 38 39W)														
MAY 2004	19...	1310	11	40	756	9.6	95	8.1	550	14.5	--	242	291	--
JUL	13...	1706	--	--	--	8.4	--	8.5	630	22.6	--	--	--	--
AUG	30...	1010	2.2	70	752	6.3	67	7.8	636	17.5	--	253	303	3
04072016 DUCK CREEK AT MURPHY CORNER, WI (LAT 44 23 11N LONG 088 19 29W)														
MAY 2004	19...	1520	21	10	743	12.0	129	8.1	684	17.5	--	290	350	--
JUL	13...	1500	--	--	--	8.6	--	8.1	815	23.6	--	--	--	--
AUG	27...	0830	--	70	748	4.2	48	7.1	680	20.4	--	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Di- chlor- vos, water fltrd, ug/L (38775)	Sus- pended sedi- ment concent- ration mg/L (80154)
04084468 GARNERS CREEK AT PARK STREET AT KAUKAUNA, WI (LAT 44 15 53N LONG 088 18 19W)		
APR 2004		
20...	--	--
MAY 19...	<.01	207
JUN 07...	--	--
14...	--	--
JUL 07...	--	--
13...	--	--
26...	--	--
AUG 17...	--	--
30...	<.01	80
SEP 16...	--	--
04085270 JAMBO CREEK AT JAMBO CREEK ROAD NEAR MISHICOT, WI (LAT 44 15 43N LONG 087 40 52W)		
MAY 2004		
18...	<.01	95
JUL 12...	--	--
AUG 16...	--	--
26...	<.01	113
04085123 BOWER CREEK TRIBUTARY @ DALEY DRIVE NR BELLEVUE, WI (LAT 44 27 15N LONG 087 58 46W)		
MAY 2004		
18...	<.01	219
040851932 KEWAUNEE RIVER TRIB @ LOWELL ROAD NR LUXEMBURG, WI (LAT 44 35 33N LONG 087 42 48W)		
MAY 2004		
19...	<.01	113
JUL 12...	--	--
AUG 31...	<.01	49
04078085 BLACK OTTER CREEK NEAR HORTONVILLE, WI (LAT 44 20 09N LONG 088 38 39W)		
MAY 2004		
19...	<.01	60
JUL 13...	--	--
AUG 30...	<.01	60
04072016 DUCK CREEK AT MURPHY CORNER, WI (LAT 44 23 11N LONG 088 19 29W)		
MAY 2004		
19...	<.01	131
JUL 13...	--	--
AUG 27...	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Alkalinity, wat filt inc tit mg/L as CaCO3 (39086)	Bicarbonate, wat filt incrm. titr., field, mg/L (00453)	Carbonate, wat filt incrm. titr., field, mg/L (00452)	Chloride, water, fltrd, mg/L (00940)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004													
03...	1200	77	10	756	9.3	94	7.3	414	15.3	186	224	1	13.9
JUL													
12...	1625	--	--	--	9.3	--	8.1	706	18.2	--	--	--	--
AUG													
16...	1540	--	--	--	11.0	--	8.1	699	15.8	--	--	--	--
26...	1320	2.8	70	737	8.9	96	8.0	652	17.5	303	363	--	17.4
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004													
03...	1540	33	40	757	10.4	109	7.6	617	17.3	267	320	3	20.7
JUL													
12...	1542	--	--	--	10.0	--	8.4	625	23.0	--	--	--	--
AUG													
16...	1138	--	--	--	10.2	--	8.0	620	16.9	--	--	--	--
26...	0850	5.5	70	748	7.5	83	7.6	566	19.4	269	321	4	15.7
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004													
04...	0830	11	10	759	10.8	103	7.6	712	12.9	268	319	3	52.7
JUL													
14...	1100	--	--	--	7.7	--	8.0	786	20.3	--	--	--	--
AUG													
23...	0920	.59	70	755	8.7	93	7.7	797	18.1	303	360	5	60.6
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004													
04...	1015	4.9	40	755	16.4	162	7.7	918	14.4	265	318	3	102
JUL													
14...	1307	--	--	--	10.8	--	8.1	904	--	--	--	--	--
AUG													
18...	0836	--	--	--	4.6	--	7.4	860	17.7	--	--	--	--
24...	0730	.20	70	742	6.4	70	7.9	937	18.8	236	285	--	126
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004													
10...	1045	27	40	748	7.0	73	7.4	889	16.7	254	307	--	92.4
JUL													
14...	1407	--	--	--	7.0	--	7.7	945	22.5	--	--	--	--
AUG													
18...	0945	--	--	--	8.4	--	7.8	1,020	17.0	--	--	--	--
25...	0750	1.5	70	740	5.5	61	7.8	1,030	18.9	258	312	--	106
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004													
16...	1030	15	40	751	8.4	86	7.5	1,180	15.8	316	381	2	149
JUL													
15...	1805	--	--	--	6.6	--	7.8	1,450	19.7	--	--	--	--
AUG													
18...	1315	--	--	--	5.8	--	7.5	1,430	16.9	--	--	--	--
SEP													
01...	1520	1.5	70	756	8.1	86	7.3	1,300	17.8	286	343	3	187

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Particulate nitrogen, susp, water, mg/L (49570)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, unfltrd mg/L (00665)	Total nitro- gen, wat unfl- trd, mg/L by anal- ysis, (62855)	Total carbon, suspnd sedimnt total, mg/L (00694)	Inor- ganic carbon, suspnd sedimnt total, mg/L (00688)	Organic carbon, suspnd sedimnt total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	1-Naph- thol, water, fltrd 0.7u GF ug/L (49295)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004 03...	11.0	<.04	.19	.021	.14	.146	.22	1.55	1.2	<.1	1.2	17.9	--
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	29.9	<.04	.86	.035	.04	.034	.064	1.51	.3	<.1	.3	5.8	<.09
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004 03...	18.2	.05	3.39	.058	.15	.166	.23	4.79	1.2	<.1	1.1	11.6	--
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	20.2	<.04	.78	.017	.06	.067	.119	1.28	.7	<.1	.7	4.9	<.09
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004 04...	22.4	<.04	.51	.009	.10	.016	.048	1.13	1.0	<.1	1.0	5.5	--
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	36.6	<.04	.27	<.008	.10	.013	.065	.65	.9	<.1	.8	3.8	<.09
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004 04...	40.5	<.04	1.21	.015	.05	.011	.040	1.73	.6	<.1	.5	4.3	--
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	53.7	<.04	.08	<.008	.10	.013	.071	.58	1.6	<.1	1.6	3.4	<.09
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004 10...	53.5	.07	.87	.020	.35	.013	.110	1.44	3.9	<.1	3.8	7.8	<.09
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	110	<.04	.84	.015	.06	E.004	.035	1.18	.4	<.1	.4	2.8	<.09
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004 16...	49.6	<.04	1.51	.049	.06	.024	.076	2.12	.6	<.1	.6	5.7	<.09
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP 01...	62.9	.06	.58	.015	.04	.019	.067	1.06	.7	<.1	.7	4.8	<.09

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	2,6-Diethyl-aniline water fltrd 0.7u GF ug/L (82660)	2Chloro-2,6'-diethyl acet-anilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl-6-methyl-aniline water, fltrd, ug/L (61620)	3,4-Di-chloro-aniline water fltrd, ug/L (61625)	4Chloro 2methyl phenol, water, fltrd, ug/L (61633)	Aceto-chlor, water, fltrd, ug/L (49260)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl oxon, water, fltrd, ug/L (61635)	Azin-phos-methyl, water, fltrd 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd 0.7u GF ug/L (82673)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004													
03...	<.006	<.005	E.050	<.004	<.004	--	<.006	<.005	95.5	.310	--	<.050	<.010
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.006	<.005	E.006	<.004	<.004	<.006	<.006	<.005	104	.009	<.07	<.050	<.010
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004													
03...	<.006	<.005	E.028	<.004	<.004	--	E.005	<.005	93.3	.074	--	<.050	<.010
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.006	<.005	E.016	<.004	<.004	<.006	<.006	<.005	87.9	.024	<.01	<.050	<.010
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004													
04...	<.006	<.005	E.016	<.004	<.004	--	.011	<.005	93.2	.031	--	<.050	<.010
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	<.006	<.005	E.007	<.004	.010	<.006	<.006	<.005	84.7	.012	<.07	<.050	<.010
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004													
04...	<.006	<.005	E.022	<.004	<.004	--	.010	.030	90.3	.086	--	<.050	<.010
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.006	<.005	E.014	<.004	<.004	<.006	<.006	<.005	97.2	.027	<.07	<.050	<.010
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004													
10...	<.006	<.005	E.038	<.004	<.004	<.006	.033	<.005	83.1	.220	<.02	<.050	<.010
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.006	E.003	E.009	<.004	<.004	<.006	<.006	<.005	76.9	.012	<.07	<.050	<.010
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004													
16...	<.006	<.005	E.023	<.004	<.004	E.007	.016	<.005	89.8	.045	<.02	<.050	<.010
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP 01...	<.006	<.005	<.006	<.004	<.004	<.006	<.006	<.005	99.5	E.006	<.07	<.050	<.010

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Carbaryl, water, fltrd 0.7u GF (82680)	Chlorpyrifos oxon, water, fltrd, ug/L (61636)	Chlorpyrifos water, fltrd, ug/L (38933)	cis-Permethrin water fltrd 0.7u GF (82687)	Cyfluthrin, water, fltrd, ug/L (61585)	Cypermethrin water, fltrd, ug/L (61586)	DCPA, water fltrd 0.7u GF (82682)	Desulf-inyl fipronil, water, fltrd, ug/L (62170)	Diazinon oxon, water, fltrd, ug/L (61638)	Diazinon, water, fltrd, ug/L (39572)	Diazinon-d10 surrog, Sch2003 wat flt percent recovery (99994)	Dicrotophos, water fltrd, ug/L (38454)	Dieldrin, water, fltrd, ug/L (39381)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004													
03...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	91.9	<.12	<.009
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	105	<.08	<.009
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004													
03...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	94.7	<.12	<.009
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	87.5	<.08	<.009
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004													
04...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	.015	96.2	<.12	<.009
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	89.5	<.08	<.009
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMONONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004													
04...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	E.004	96.4	<.12	<.009
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	110	<.08	<.009
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004													
10...	E.008	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.007	109	<.08	<.009
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	87.2	<.08	<.009
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004													
16...	E.011	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	.015	117	<.08	<.009
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP 01...	<.041	<.06	<.005	<.006	<.008	<.009	<.003	<.012	<.01	<.005	112	<.08	<.009

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Dimeth- oate, water, fltrd 0.7u GF ug/L (82662)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	Fenami- phos sulfone water, fltrd, ug/L (61645)	Fenami- phos sulf- oxide, water, fltrd, ug/L (61646)	Fenami- phos, water, fltrd, ug/L (61591)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)	Hexa- zinone, water, fltrd, ug/L (04025)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004													
03...	<.031	<.03	<.004	<.008	--	<.03	<.029	<.013	<.024	<.016	<.002	<.003	<.013
JUL													
12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004													
03...	<.031	<.03	<.004	<.008	--	<.03	<.029	<.013	<.024	<.016	<.002	<.003	<.013
JUL													
12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004													
04...	<.031	<.03	<.004	<.008	--	<.03	<.029	<.013	<.024	<.016	<.002	<.003	<.013
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
23...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004													
04...	<.031	<.03	<.004	<.008	--	<.03	<.029	<.013	<.024	<.016	<.002	<.003	<.013
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004													
10...	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.002	<.003	<.013
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004													
16...	<.006	<.03	<.004	<.008	<.03	<.03	<.029	<.013	<.024	E.002	<.002	<.003	<.013
JUL													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP													
01...	<.006	<.0020	<.004	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.003	<.003	<.013

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ipro- dione, water, fltrd, ug/L (61593)	Isofen- phos, water, fltrd, ug/L (61594)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Meta- laxyl, water, fltrd, ug/L (61596)	Methi- althion water, fltrd, ug/L (61598)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Myclo- butanil water, fltrd, ug/L (61599)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Phorate oxon, water, fltrd, ug/L (61666)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004 03...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.569	<.006	<.008	<.022	<.10
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16... 26...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.006	<.006	<.008	<.022	<.10
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004 03...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.153	<.006	<.008	<.022	<.10
JUL 12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 16... 26...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.009	<.006	<.008	<.022	<.10
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004 04...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.009	<.006	.012	<.022	<.10
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	E.004	<.006	E.005	<.022	<.10
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004 04...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	E.012	<.009	<.008	<.022	<.10
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18... 24...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	<.013	<.006	<.008	<.022	<.10
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004 10...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.097	.013	<.008	<.022	<.10
JUL 14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18... 25...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	<.013	<.006	<.008	<.022	<.10
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004 16...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	.015	<.006	<.008	<.022	<.10
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18... SEP 01...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	<.013	<.006	<.008	<.022	<.10

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phorate water fltrd 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Sima- zine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Di- chlor- vos, water fltrd, ug/L (38775)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)													
JUN 2004													
03...	<.011	<.12	<.008	<.01	<.005	<.004	.012	--	<.07	<.02	<.01	<.009	<.01
JUL													
12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.011	<.05	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)													
JUN 2004													
03...	<.011	<.12	<.008	<.01	<.005	<.004	<.005	--	<.07	<.02	<.01	<.009	<.01
JUL													
12...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
16...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<.011	<.05	<.008	E.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)													
JUN 2004													
04...	<.011	<.12	<.008	<.01	<.005	<.004	.012	--	<.07	<.02	<.01	<.009	<.01
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
23...	<.011	<.05	<.008	E.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MEMONONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)													
JUN 2004													
04...	<.011	<.12	<.008	.01	<.005	<.004	<.005	--	<.07	<.02	<.01	<.009	<.01
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.011	<.05	<.008	<.01	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)													
JUN 2004													
10...	<.011	<.06	<.008	.02	<.005	<.004	.007	<.02	<.07	<.02	<.01	<.009	<.01
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.011	<.05	<.008	.02	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)													
JUN 2004													
16...	<.011	<.06	<.008	.02	<.005	<.004	<.005	E.01	<.07	<.02	<.01	E.001	<.01
JUL													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP													
01...	<.011	<.05	<.008	.04	<.005	<.004	<.005	<.02	<.07	<.02	<.01	<.009	<.01

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sus- pended sediment concentration mg/L (80154)
04085322 DEVILS RIVER AT ROSENCRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)	
JUN 2004	
03...	62
JUL	
12...	--
AUG	
16...	--
26...	137
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)	
JUN 2004	
03...	68
JUL	
12...	--
AUG	
16...	--
26...	57
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)	
JUN 2004	
04...	116
JUL	
14...	--
AUG	
23...	177
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MENOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)	
JUN 2004	
04...	100
JUL	
14...	--
AUG	
18...	--
24...	165
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)	
JUN 2004	
10...	130
JUL	
14...	--
AUG	
18...	--
25...	98
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)	
JUN 2004	
16...	150
JUL	
15...	--
AUG	
18...	--
SEP	
01...	158

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004	15...	1055	12	10	750	8.8	95	7.4	1,060	18.1	--	--	--
JUL	15...	0953	--	--	--	7.0	--	8.0	1,560	19.5	--	--	--
AUG	18...	1422	--	--	--	11.8	--	8.4	1,240	23.1	--	--	--
	25...	1145	.57	70	740	5.7	66	7.6	1,120	20.6	--	--	--
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004	16...	1515	17	40	752	8.5	93	7.6	784	19.1	--	--	--
JUL	15...	1625	--	--	--	7.7	--	8.0	790	21.6	--	--	--
AUG	19...	1050	--	--	--	6.4	--	7.9	892	17.9	--	--	--
	25...	0800	1.8	70	752	6.9	76	7.6	1,140	18.9	--	--	--
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004	21...	0950	19	40	743	5.7	62	7.2	1,080	17.9	--	--	--
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004	28...	1030	20	10	755	7.3	77	7.5	718	17.3	--	--	--
JUL	15...	1305	--	--	--	6.7	--	7.9	802	21.0	--	--	--
AUG	19...	0703	--	--	--	--	--	--	--	--	--	--	--
	23...	1325	.38	70	753	13.2	154	7.9	922	22.1	--	--	--
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004	28...	1130	3.0	40	757	9.7	103	7.9	1,190	17.8	--	--	--
JUL	15...	1427	--	--	--	9.5	--	7.9	1,390	23.0	--	--	--
AUG	19...	0910	1.1	--	--	4.1	--	7.6	918	18.1	--	--	--
	24...	0745	.43	70	755	6.2	68	7.5	1,380	18.7	--	--	--
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004	20...	0900	12	10	--	8.6	--	7.6	380	16.9	45.4	24.0	.86 3.58
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004	17...	1010	8.0	10	745	7.4	74	7.6	949	14.0	--	--	--
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004	30...	1540	.23	70	745	6.3	64	7.9	1,210	15.2	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Alka- linity, wat flt inc tit field, mg/L as CaCO ₃ (39086)	Bicar- bonate, wat flt incrm. titr., field, mg/L (00453)	Carbon- ate, wat flt incrm. titr., field, mg/L (00452)	Bromide water, fltrd, mg/L (71870)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Partic- ulate nitro- gen, susp, water, mg/L (49570)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	226	271	2	--	137	--	--	73.6	--	.06	1.25	.038	.16
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	234	281	--	--	156	--	--	93.5	--	<.04	.22	E.007	.07
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	221	265	2	--	74.7	--	--	34.7	--	<.04	8.79	.098	.20
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	266	318	3	--	144	--	--	78.2	--	<.04	2.33	E.005	.24
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	287	347	2	--	129	--	--	77.7	--	--	--	--	.51
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	237	282	3	--	52.3	--	--	31.3	--	<.04	10.7	.050	.30
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	236	278	5	--	118	--	--	43.7	--	<.04	E.04	E.006	.19
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	339	405	4	--	139	--	--	79.5	--	.04	2.32	.043	.05
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	291	349	3	--	208	--	--	96.9	--	E.03	.68	.028	.07
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	168	--	--	<.08	8.83	.2	10.5	8.2	242	<.04	1.98	.012	--
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	260	314	--	--	83.7	--	--	72.4	--	.17	7.86	.175	.17
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	264	318	--	--	167	--	--	83.4	--	<.04	1.18	.018	.04

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd mg/L (00665)	Total nitrogen, wat flt by anal ysis, mg/L (62854)	Total nitrogen, wat unfltrd by anal ysis, mg/L (62855)	Total carbon, suspnd total, mg/L (00694)	Inorganic carbon, suspnd total, mg/L (00688)	Organic carbon, suspnd total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	Hydrogen sulfide water unfltrd mg/L (71875)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)	1-Naphthol, water, fltrd 0.7u GF ug/L (49295)	2,6-Diethyl-aniline water fltrd 0.7u GF ug/L (82660)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	.030	.093	--	2.58	1.6	<.1	1.6	20.4	--	--	--	<.09	<.006
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	.010	.044	--	.75	.5	<.1	.5	8.3	--	--	--	<.09	<.006
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	.157	.28	--	10.0	2.1	<.1	2.0	9.1	--	--	--	<.09	<.006
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	.165	.24	--	3.12	1.8	<.1	1.8	7.4	--	--	--	<.09	<.006
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	--	--	--	--	5.2	<.1	5.2	15.4	--	--	--	<.09	<.006
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	.114	.22	--	11.7	1.6	.2	1.4	7.1	--	--	--	<.09	<.006
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	.039	.102	--	.85	1.5	<.1	1.5	10.8	--	--	--	<.09	<.006
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	.009	.030	--	2.66	.5	<.1	.5	4.6	--	--	--	<.09	<.006
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	.006	.032	--	1.12	.5	<.1	.5	4.3	--	--	--	<.09	<.006
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	.007	--	2.33	--	--	--	--	8.9	ND	165	15.2	<.09	<.006
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	.328	.46	--	9.80	1.0	<.1	1.0	15.0	--	--	--	<.09	<.006
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	.386	.42	--	2.07	.3	<.1	.3	7.8	--	--	--	<.09	<.006

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	2-[(2-Ethyl-6methylphenyl)amino]2-oxoESA (62850)	2Chloro-2,6'-diethylacetanilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl-6-methyl-aniline water, fltrd, ug/L (61620)	3,4-Di-chloro-aniline water fltrd, ug/L (61625)	4Chloro-2methyl phenol, water, fltrd, ug/L (61633)	Aceto-chlor ESA, water, fltrd 0.7u GF ug/L (61029)	Aceto-chlor OA, water, fltrd 0.7u GF ug/L (61030)	Aceto-chlor SAA, water, fltrd, ug/L (62847)	Aceto-chlor, water, fltrd, ug/L (49260)	Ala-chlor ESA SA, water, fltrd, ug/L (62849)	Ala-chlor ESA, water, fltrd 0.7u GF ug/L (50009)	Ala-chlor OA, water, fltrd 0.7u GF ug/L (61031)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	--	<.005	E.015	<.004	<.004	E.005	--	--	--	.015	--	--	--
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	<.005	<.006	<.004	<.004	<.006	--	--	--	<.006	--	--	--
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	--	<.005	E.082	<.004	.016	<.006	--	--	--	.015	--	--	--
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	<.005	E.038	<.004	.049	<.006	--	--	--	<.006	--	--	--
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	--	<.005	E.037	<.004	.006	E.004	--	--	--	.026	--	--	--
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	--	<.005	E.155	<.004	<.004	<.006	--	--	--	.016	--	--	--
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	<.005	E.044	<.004	.005	<.006	--	--	--	<.006	--	--	--
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	--	<.005	E.018	<.004	<.004	<.006	--	--	--	<.008	--	--	--
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	--	<.005	<.008	<.004	<.004	<.008	--	--	--	<.006	--	--	--
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.02	<.005	E.031	<.004	<.004	<.006	<.02	<.02	<.02	<.006	<.02	.11	<.02
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	--	<.005	E.190	<.004	<.004	<.006	--	--	--	1.71	--	--	--
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	--	<.005	E.019	<.004	<.004	<.006	--	--	--	<.006	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ala-chlor SAA, water, fltrd, ug/L (62848)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl oxon, water, fltrd, ug/L (61635)	Azin-phos-methyl, water, fltrd, 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd, 0.7u GF ug/L (82673)	Car-baryl, water, fltrd, 0.7u GF ug/L (82680)	Chlor-pyrifos oxon, water, fltrd, ug/L (61636)	Chlor-pyrifos water, fltrd, ug/L (38933)	cis-Per-methrin water fltrd, 0.7u GF ug/L (82687)	Cyflu-thrin, water, fltrd, ug/L (61585)	Cyper-methrin water, fltrd, ug/L (61586)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	--	<.005	92.0	.037	<.02	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	<.005	80.2	<.007	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	--	<.005	90.6	1.99	<.02	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	<.005	88.3	.235	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.040
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	--	<.005	91.1	.361	<.02	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	--	<.005	85.9	3.59	<.02	<.050	<.010	<.041	<.06	<.005	<.006	<.030	<.030
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	E.005	81.7	.615	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	--	<.005	79.7	.104	<.02	<.050	<.010	E.020	<.06	<.005	<.006	<.030	<.030
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	--	<.005	82.5	.018	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.02	<.005	75.7	.018	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	--	<.005	97.6	E7.09	<.02	<.050	E.005	<.041	<.06	.006	<.006	<.008	<.009
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	--	<.005	94.9	.074	<.07	<.050	<.010	<.041	<.06	<.005	<.006	<.008	<.009

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	DCPA, water fltrd 0.7u GF (82682)	Desulf- inyl fipro- nil, water, fltrd, ug/L (62170)	Diaz- inon oxon, water, fltrd, ug/L (61638)	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovry (99994)	Dicro- tophos, water fltrd, ug/L (38454)	Diel- drin, water, fltrd, ug/L (39381)	Dimeth- enamid ESA, water, fltrd, ug/L (61951)	Dimeth- enamid OA, water, fltrd, ug/L (62482)	Dimeth- enamid water, fltrd, ug/L (61588)	Dimeth- oate, water, fltrd 0.7u GF ug/L (82662)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	<.003	<.012	<.01	<.005	93.0	<.08	<.009	--	--	--	<.006	<.03	<.004
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.003	<.012	<.01	<.005	99.1	<.08	<.009	--	--	--	<.006	<.0020	<.004
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	.004	<.012	<.01	<.005	123	<.08	<.009	--	--	--	<.006	<.03	<.004
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	E.003	E.006	<.01	<.005	104	<.08	<.009	--	--	--	<.006	<.0020	<.004
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	<.003	<.012	<.01	<.008	116	<.08	<.009	--	--	--	<.006	<.03	<.004
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	<.003	<.012	<.01	<.005	98.5	<.08	<.009	--	--	--	<.006	<.03	<.004
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.003	<.012	<.01	<.005	91.6	<.08	<.009	--	--	--	<.006	<.0020	<.004
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	<.003	<.012	<.01	<.007	101	<.08	<.009	--	--	--	<.006	<.03	<.004
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.003	<.012	<.01	.005	93.6	<.08	<.009	--	--	--	<.006	<.0020	<.004
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.003	<.012	<.01	<.005	69.8	<.08	<.009	<.02	<.02	<.02	<.006	<.0020	<.004
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	E.003	E.007	<.01	<.005	99.4	<.08	<.009	--	--	--	<.006	<.03	<.004
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	<.003	<.012	<.01	<.005	113	<.08	<.009	--	--	--	<.006	<.0020	<.004

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Fenami- phos sulfone water, fltrd, ug/L (61645)	Fenami- phos sulf- oxide, water, fltrd, ug/L (61646)	Fenami- phos, water, fltrd, ug/L (61591)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Flufen- acet ESA, water, fltrd, ug/L (61952)	Flufe- nacet OA, water, fltrd, ug/L (62483)	Flufe- nacet, water, fltrd, ug/L (62481)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)	Hexa- zinone, water, fltrd, ug/L (04025)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	<.008	<.03	<.03	<.029	<.013	<.024	<.016	--	--	--	<.002	<.003	<.013
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	<.013
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	<.008	<.03	<.03	<.029	<.013	<.024	<.016	--	--	--	<.002	<.003	<.013
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	<.013
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	<.008	<.03	<.03	<.029	<.013	<.024	<.016	--	--	--	<.002	<.003	<.013
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	<.008	<.03	<.03	<.029	<.013	<.024	<.016	--	--	--	<.002	<.003	<.013
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	<.013
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	<.008	<.03	<.03	<.029	<.013	<.024	<.016	--	--	--	<.002	<.003	<.013
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	<.013
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.02	<.02	<.02	<.003	<.003	<.013
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	<.008	<.03	<.03	E.001	E.006	E.013	.063	--	--	--	<.002	<.003	<.013
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	--	<.003	<.003	<.013

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ipro- dione, water, fltrd, ug/L (61593)	Isofen- phos, water, fltrd, ug/L (61594)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Meta- laxyl, water, fltrd, ug/L (61596)	Methi- althion water, fltrd, ug/L (61598)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Metola- chlor ESA, water, fltrd 0.7u GF ug/L (61043)	Metola- chlor OA, water, fltrd 0.7u GF ug/L (61044)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Myclo- butanil water, fltrd, ug/L (61599)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	--	--	.013	<.006	<.008
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	--	--	<.013	<.006	<.008
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	--	--	.810	<.006	<.008
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.387	<.003	<.030	<.027	<.020	<.006	<.03	<.015	--	--	.342	<.006	<.008
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	--	--	.325	<.006	<.008
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	--	--	.600	<.006	.054
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	--	--	.094	<.006	.011
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	<1	<.003	<.008	<.027	<.005	<.006	<.03	<.015	--	--	.017	<.006	<.008
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.387	<.003	<.030	<.027	.087	<.006	<.03	<.015	--	--	E.005	<.006	<.008
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	.09	<.02	E.008	<.006	<.008
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	<1	<.003	<.008	<.027	<.020	<.006	<.03	<.015	--	--	E4.40	<.006	<.008
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	<.387	<.003	<.030	<.027	<.005	<.006	<.03	<.015	--	--	.050	<.006	<.008

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Pendi- meth- alin, water, fltrd 0.7u GF (82683)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd 0.7u GF (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF (82676)	Propa- chlor ESA, water, fltrd 0.7u GF (62766)	Propa- chlor OA, water, fltrd 0.7u GF (62767)	Sima- zine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF (82670)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)													
JUN 2004 15...	<.022	<.10	<.011	--	<.008	.01	<.005	<.004	--	--	.039	<.02	<.07
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.022	<.10	<.011	<.05	<.008	.02	<.005	<.004	--	--	<.005	<.02	<.07
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)													
JUN 2004 16...	<.022	<.10	<.011	<.06	<.008	.02	<.005	<.004	--	--	1.36	E.01	<.07
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	<.022	<.10	<.011	<.05	<.008	.04	<.005	<.004	--	--	.120	.02	<.07
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)													
JUN 2004 21...	<.022	<.10	<.011	<.06	<.008	.01	<.005	<.004	--	--	.006	M	<.07
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)													
JUN 2004 28...	<.022	<.10	<.011	<.06	<.008	.01	<.005	<.004	--	--	.067	<.02	<.07
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.022	<.10	<.011	<.05	<.008	.01	<.005	<.004	--	--	<.009	<.02	<.07
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)													
JUN 2004 28...	<.022	<.10	<.011	<.06	<.008	.02	<.005	<.004	--	--	<.005	<.02	<.07
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	<.022	<.10	<.011	<.05	<.008	.01	<.005	<.004	--	--	<.005	<.02	<.07
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)													
JUL 2004 20...	<.022	<.10	<.011	<.05	<.008	<.01	<.005	<.004	<.05	<.02	<.005	<.02	<.07
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)													
MAY 2004 17...	<.022	<.10	<.011	<.06	<.008	<.01	<.005	<.004	--	--	.028	<.02	<.07
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)													
AUG 2004 30...	<.022	<.10	<.011	<.05	<.008	<.01	<.005	<.004	--	--	<.005	<.02	<.07

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Di- chlor- vos, water fltrd, ug/L (38775)	Sus- pended sediment concentration mg/L (80154)
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)					
JUN 2004					
15...	<.02	<.01	<.009	<.01	127
JUL					
15...	--	--	--	--	--
AUG					
18...	--	--	--	--	--
25...	<.02	<.01	<.009	<.01	119
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)					
JUN 2004					
16...	<.02	E.01	E.003	<.01	37
JUL					
15...	--	--	--	--	--
AUG					
19...	--	--	--	--	--
25...	<.02	<.01	E.006	<.01	144
05543796 POPLAR CREEK NEAR WAUKESHA, WI (LAT 43 02 39N LONG 088 09 59W)					
JUN 2004					
21...	<.02	<.01	<.009	<.01	64
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)					
JUN 2004					
28...	<.02	M	<.009	<.01	57
JUL					
15...	--	--	--	--	--
AUG					
19...	--	--	--	--	--
23...	<.02	<.01	<.009	<.01	83
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)					
JUN 2004					
28...	<.02	<.01	<.009	<.01	34
JUL					
15...	--	--	--	--	--
AUG					
19...	--	--	--	--	--
24...	<.02	<.01	<.009	<.01	150
04080791 TOMORROW RIVER @ HEMP FISHERY AREA NR GARFIELD, WI (LAT 44 33 16N LONG 089 21 14W)					
JUL 2004					
20...	<.02	<.01	<.009	<.01	--
04085068 ASHWAUBENON CREEK NEAR LITTLE RAPIDS, WI (LAT 44 24 51N LONG 088 07 37W)					
MAY 2004					
17...	<.02	<.01	E.004	<.01	115
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)					
AUG 2004					
30...	<.02	<.01	<.009	<.01	118

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfiltered uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	ANC, wat unfiltered end pt, lab, mg/L as CaCO3 (00417)	Alkalinity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat flt incrm. titr., field, mg/L (00453)	Carbonate, wat flt incrm. titr., field, mg/L (00452)	
04085123 BOWER CREEK TRIBUTARY @ DALEY DRIVE NR BELLEVUE, WI (LAT 44 27 15N LONG 087 58 46W)														
MAY 2004	18...	1345	6.0	10	751	13.7	141	8.4	997	16.0	--	290	346	4
040851235 BOWER CREEK TRIB AT LIME KILN ROAD NR BELLEVUE, WI (LAT 44 27 09N LONG 087 58 50W)														
JUL 2004	13...	1126	--	--	--	5.0	--	7.8	1,120	21.5	--	--	--	--
AUG	30...	1545	.11	70	756	8.9	97	7.3	587	18.7	--	162	195	1
040854395 POINT CREEK AT UCKER POINT ROAD NEAR NEWTON, WI (LAT 43 57 54N LONG 087 43 34W)														
JUN 2004	03...	1405	23	10	759	11.1	111	7.8	632	15.2	--	262	313	3
JUL	12...	1525	--	--	--	8.4	--	8.3	777	20.2	--	--	--	--
AUG	16...	1210	--	--	--	9.0	--	7.9	689	16.5	--	--	--	--
	26...	1350	1.4	70	750	9.0	100	7.8	638	19.4	--	232	279	2
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)														
MAY 2004	20...	0745	32	10	742	8.1	82	7.8	680	14.5	--	228	276	--
	20...	1130	33	10	739	8.1	83	7.9	593	14.9	--	--	--	--
JUL	13...	1230	--	--	--	8.3	--	8.0	831	19.7	--	--	--	--
SEP	01...	0745	1.2	10	750	8.2	83	8.0	811	15.6	--	262	316	--
05428600 WEST BRANCH STARKWEATHER CREEK AT MADISON, WI (LAT 43 05 58N LONG 089 20 18W)														
JAN 2004	15...	1300	--	10	--	--	--	--	--	--	--	--	--	--
FEB	16...	1145	--	--	--	--	--	--	--	--	--	--	--	--
	19...	1125	--	--	--	--	--	--	--	--	--	--	--	--
	21...	1250	--	--	--	--	--	--	--	--	--	--	--	--
	26...	1200	--	--	--	--	--	--	--	--	--	--	--	--
MAR	16...	1300	--	--	--	--	--	--	--	--	300	--	--	--
	17...	0900	--	--	--	--	--	--	--	--	301	--	--	--
APR	16...	1715	--	--	--	--	--	--	--	--	312	--	--	--
	22...	1010	--	--	--	--	--	--	--	--	211	--	--	--
MAY	28...	1000	--	--	--	--	--	--	--	--	240	--	--	--
JUN	14...	0935	--	--	--	--	--	--	--	--	251	--	--	--
	21...	0850	--	--	--	--	--	--	--	--	286	--	--	--
JUL	30...	1300	--	--	--	--	--	--	--	--	44	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instan- taneous dis- charge, cfs (00061)	Sam- pling method, code (82398)	Biomass peri- phyton, ashfree drymass g/m2 (49954)	Peri- phyton biomass ash weight, g/m2 (00572)	Peri- phyton biomass dry weight, g/m2 (00573)	Pheo- phytin a, peri- phyton, mg/m2 (62359)	Chloro- phyll a peri- phyton, chromo- fluoro, mg/m2 (70957)
04085046 APPLE CREEK AT SNIDERVILLE, WI (LAT 44 21 18N LONG 088 11 28W)								
AUG 2004 31...	0900	1.9	280	21.7	490	511.5	20	54.0
04063700 POPPLE RIVER NEAR FENCE, WI (LAT 45 45 49N LONG 088 27 47W)								
MAY 2004 20...	1000	128	--	32.3	840	872.5	17	50.2
SEP 01...	1415	42	280	48.8	630	676.7	38	91.2
040869415 LINCOLN CREEK AT 47TH STREET AT MILWAUKEE, WI (LAT 43 05 49N LONG 087 58 20W)								
JUN 2004 08...	1215	7.2	--	41.0	870	912.8	43	80.0
AUG 25...	1545	3.5	280	56.6	700	760.2	61	126
04087204 OAK CREEK AT SOUTH MILWAUKEE, WI (LAT 42 55 30N LONG 087 52 12W)								
SEP 2004 01...	1130	4.1	280	39.2	550	586.7	59	93.6
04087000 MILWAUKEE RIVER AT MILWAUKEE, WI (LAT 43 06 00N LONG 087 54 32W)								
SEP 2004 07...	1015	214	280	40.6	630	674.7	37	113
04072050 DUCK CREEK AT SEMINARY ROAD NEAR ONEIDA, WI (LAT 44 27 57N LONG 088 13 08W)								
MAY 2004 19...	1130	74	--	44.4	560	607.4	52	140
AUG 27...	1100	1.4	280	24.3	470	499.1	41	59.5
04087030 MENOMONEE RIVER AT MENOMONEE FALLS, WI (LAT 43 10 22N LONG 088 06 14W)								
AUG 2004 24...	1500	3.4	280	20.8	460	480.8	23	46.2
04087258 PIKE RIVER AT CTH A NEAR KENOSHA, WI (LAT 42 39 13N LONG 087 51 01W)								
AUG 2004 24...	1425	15	280	30.0	1,000	1,034	63	68.0
04087118 HONEY CREEK NEAR PORTLAND AVENUE AT WAUWATOSA, WI (LAT 43 02 32N LONG 088 00 38W)								
AUG 2004 25...	1540	6.0	280	16.3	690	709.1	6.0	8.3
04081897 SAWYER CREEK AT WESTHAVEN ROAD AT OSHKOSH, WI (LAT 44 00 55N LONG 088 35 40W)								
AUG 2004 28...	1220	1.3	280	34.6	630	661.7	43	67.1
04084429 MUD CREEK AT SPENCER ROAD AT APPLETON, WI (LAT 44 15 31N LONG 088 27 42W)								
AUG 2004 28...	0735	4.0	280	28.7	610	635.0	33	78.1
040853145 BLACK CREEK AT CURRAN ROAD NEAR DENMARK, WI (LAT 44 20 14N LONG 087 44 43W)								
AUG 2004 31...	1500	.55	280	35.0	530	561.4	57	125

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Biomass periphyton, ashfree drymass g/m2 (49954)	Periphyton biomass ash weight, g/m2 (00572)	Periphyton biomass dry weight, g/m2 (00573)	Pheophytin a, periphyton, mg/m2 (62359)	Chlorophyll a periphyton, chromo-fluoro, mg/m2 (70957)
04085188 RIO CREEK AT PHEASANT ROAD NEAR RIO CREEK, WI (LAT 44 36 12N LONG 087 31 37W)								
AUG 2004								
31...	1345	2.0	280	58.2	690	744.9	61	114
040851325 BAIRD CREEK AT SUPERIOR ROAD AT GREEN BAY, WI (LAT 44 30 04N LONG 087 56 10W)								
AUG 2004								
27...	1530	1.4	280	23.1	580	607.0	31	49.5
04087070 LITTLE MENOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)								
AUG 2004								
23...	1520	1.1	280	29.4	520	553.9	15	44.3
04084468 GARNERS CREEK AT PARK STREET AT KAUKAUNA, WI (LAT 44 15 53N LONG 088 18 19W)								
AUG 2004								
30...	1115	1.1	280	18.9	510	526.3	12	27.1
04085270 JAMBO CREEK AT JAMBO CREEK ROAD NEAR MISHICOT, WI (LAT 44 15 43N LONG 087 40 52W)								
AUG 2004								
26...	0915	1.4	280	33.3	570	606.5	42	71.4
040851932 KEWAUNEE RIVER TRIB @ LOWELL ROAD NR LUXEMBURG, WI (LAT 44 35 33N LONG 087 42 48W)								
AUG 2004								
31...	0845	.12	280	<15.4	660	666.9	44	79.9
04078085 BLACK OTTER CREEK NEAR HORTONVILLE, WI (LAT 44 20 09N LONG 088 38 39W)								
AUG 2004								
30...	1110	2.2	280	47.0	980	1,028	47	96.2
04085322 DEVILS RIVER AT ROSECRANS ROAD NEAR MARIBEL, WI (LAT 44 18 33N LONG 087 49 36W)								
AUG 2004								
26...	1430	2.8	280	26.2	610	639.6	51	98.4
04085455 MEEME RIVER AT WASHINGTON ROAD NEAR CLEVELAND, WI (LAT 43 54 49N LONG 087 48 31W)								
AUG 2004								
26...	1000	5.5	--	19.5	430	448.9	28	46.6
04086699 PIGEON CREEK AT WILLIAMSBURG DR AT THEINSVILLE, WI (LAT 43 14 01N LONG 087 59 08W)								
AUG 2004								
23...	0940	.59	280	32.3	710	744.8	2.6	6.2
0408703164 LILY CREEK AT GOOD HOPE ROAD NR MENOMONEE FALLS, WI (LAT 43 08 54N LONG 088 04 53W)								
AUG 2004								
24...	0745	.20	280	39.0	680	716.1	72	103
055437901 FOX RIVER AT RIVER ROAD NEAR SUSSEX, WI (LAT 43 06 27N LONG 088 10 19W)								
AUG 2004								
25...	0730	1.5	280	32.8	640	675.1	48	83.9
04087213 ROOT RIVER AT LAYTON AVENUE AT GREENFIELD, WI (LAT 42 57 32N LONG 088 02 24W)								
SEP 2004								
01...	1645	1.5	280	18.5	410	428.9	26	41.0
040870856 UNDERWOOD CRK @ WATERTOWN PLANK RD @ ELM GROVE, WI (LAT 43 02 34N LONG 088 04 46W)								
AUG 2004								
25...	1215	.57	280	22.1	530	556.9	23	43.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Biomass periphyton, ashfree drymass g/m ² (49954)	Periphyton biomass ash weight, g/m ² (00572)	Periphyton biomass dry weight, g/m ² (00573)	Pheophytin a, periphyton, mg/m ² (62359)	Chlorophyll a periphyton, chromo-fluoro, mg/m ² (70957)
040872393 HOODS CREEK AT BROOK ROAD NEAR FRANKSVILLE, WI (LAT 42 46 22N LONG 087 51 58W)								
AUG 2004								
25...	0950	1.8	280	25.3	910	936.5	32	52.7
05527729 KILBOURN DITCH AT 60TH STREET NEAR KENOSHA, WI (LAT 42 34 56N LONG 087 57 00W)								
AUG 2004								
23...	1400	.38	280	75.5	1,200	1,293	99	306
04087270 PIKE CREEK AT 43RD STREET AT KENOSHA, WI (LAT 42 35 49N LONG 087 49 42W)								
AUG 2004								
24...	0845	.43	280	42.2	1,100	1,137	89	114
040850683 ASHWAUBENON CREEK AT SOUTH BRIDGE RD NR DEPERE, WI (LAT 44 24 59N LONG 088 07 25W)								
AUG 2004								
30...	1600	.23	280	45.2	1,000	1,070	12	20.0
040851235 BOWER CREEK TRIB AT LIME KILN ROAD NR BELLEVUE, WI (LAT 44 27 09N LONG 087 58 50W)								
AUG 2004								
30...	1600	.11	280	28.1	940	966.9	29	66.0
040854395 POINT CREEK AT UCKER POINT ROAD NEAR NEWTON, WI (LAT 43 57 54N LONG 087 43 34W)								
AUG 2004								
26...	1445	1.4	--	30.1	880	911.9	47	64.7
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)								
SEP 2004								
01...	0815	--	280	29.5	600	626.7	44	92.1

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)													
OCT 2003													
23...	0950	2.0	70	--	10.4	7.8	634	7.8	--	--	<.04	<.06	<.008
NOV 17...	1110	2.7	70	743	13.4	8.5	898	4.2	.69	.79	<.04	2.08	.014
DEC 08...	1140	2.9	70	750	17.8	8.1	873	.0	--	--	.06	2.98	.009
JAN 2004													
15...	1045	E2.0	70	--	14.0	7.7	813	-2	--	--	.11	3.07	.019
FEB 26...	1045	2.8	70	791	14.5	7.7	940	-2	--	--	.22	2.14	.023
MAR 11...	1050	72	10	--	20.7	7.3	328	.0	--	--	.17	.95	.017
29...	1055	E165	10	753	11.6	7.3	438	6.7	--	--	E.03	1.49	.027
APR 08...	1150	11	10	737	--	--	--	--	--	--	E.03	1.20	.009
MAY 20...	1410	24	10	740	9.5	8.1	626	17.8	--	--	E.02	.50	.015
24...	1300	E240	40	740	10.5	7.6	393	9.9	--	--	.05	2.79	.027
JUN 23...	1235	7.0	40	751	9.4	7.7	589	16.5	--	--	<.04	1.08	.018
JUL 20...	1050	1.7	30	751	9.2	7.8	816	21.1	--	--	<.04	1.67	.010
AUG 17...	1050	.84	30	764	9.8	8.0	806	17.0	--	--	<.04	2.10	E.004
SEP 09...	1115	.92	40	761	8.9	7.7	784	15.8	--	--	<.04	1.35	E.005
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)													
OCT 2003													
23...	0855	1.4	70	--	8.5	7.5	622	8.0	--	--	<.04	.56	E.006
NOV 17...	1015	2.8	70	745	12.4	8.4	902	4.5	.40	.42	E.03	1.72	.008
DEC 08...	1035	2.8	70	750	17.2	7.9	879	.3	--	--	.05	2.15	E.007
JAN 2004													
15...	1015	E1.0	70	--	13.2	7.2	812	-2	--	--	.07	2.72	.012
FEB 26...	1015	2.5	70	791	13.9	7.4	584	-2	--	--	.21	1.76	.021
MAR 11...	1220	37	10	--	19.5	7.5	476	.0	--	--	.08	.88	.010
29...	1200	40	10	753	13.0	7.5	521	5.7	--	--	<.04	.87	.037
APR 08...	1125	5.0	10	--	--	--	--	--	--	--	E.02	1.38	.008
MAY 20...	1130	33	10	739	8.1	7.9	593	14.9	--	--	E.03	.64	.014
24...	1400	60	30	740	12.0	7.7	443	10.1	--	--	E.03	.63	.009
JUN 23...	1515	4.0	40	750	9.9	7.8	826	16.5	--	--	<.04	1.84	.023
JUL 20...	1200	1.6	30	751	8.9	7.8	847	20.0	--	--	<.04	2.56	.008
AUG 17...	1210	.73	30	754	10.7	7.9	889	16.4	--	--	<.04	2.65	E.004
SEP 09...	1255	.62	40	761	9.1	7.8	837	16.1	--	--	<.04	2.01	E.006

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	Total nitrogen, wat unfltrd by analysis, mg/L (62855)	2,6-Diethyl-aniline water fltrd 0.7u GF ug/L (82660)	CIAT, water, fltrd, ug/L (04040)	Aceto-chlor, water, fltrd, ug/L (49260)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH, water, fltrd, ug/L (34253)	alpha-HCH-d6, surrog, wat flt 0.7u GF percent recovery (91065)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl, water, fltrd 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd 0.7u GF ug/L (82673)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)													
OCT 2003													
23...	.039	--	.062	.54	<.006	E.010	<.006	<.004	<.005	93.6	.037	<.050	<.010
NOV 17...	E.01	.025	.035	--	<.006	E.021	<.006	<.005	<.005	98.1	.031	<.050	<.010
DEC 08...	.020	--	.049	3.70	<.006	E.005	<.006	<.005	<.005	92.9	.027	<.050	<.010
JAN 2004													
15...	.021	--	.046	3.61	<.006	E.026	<.006	<.005	<.005	127	.040	<.050	<.010
FEB 26...	.019	--	.056	2.97	<.006	E.021	<.006	<.005	<.005	104	.041	<.050	<.010
MAR 11...	.047	--	.39	2.93	<.006	E.019	<.006	<.005	<.005	107	.038	<.050	<.010
29...	.022	--	.60	3.59	<.006	E.056	<.006	<.005	<.005	102	.072	<.050	<.010
APR 08...	.020	--	.064	2.05	<.006	E.021	.011	<.005	<.005	96.9	.042	<.050	<.010
MAY 20...	.041	--	.131	1.56	<.006	E.024	.013	<.005	<.005	101	.095	<.050	<.010
24...	.036	--	.48	4.43	<.006	.082	1.07	<.005	<.005	80.7	2.26	<.050	<.010
JUN 23...	.066	--	.136	2.19	<.006	E.043	.025	<.005	<.005	102	.286	<.050	<.010
JUL 20...	.049	--	.075	2.17	<.006	E.034	<.006	<.005	<.005	96.1	.127	<.050	<.010
AUG 17...	.032	--	.063	2.57	<.006	E.035	<.006	<.005	<.005	103	.072	<.050	<.010
SEP 09...	.023	--	.069	1.87	<.006	E.028	<.006	<.005	<.005	87.4	.061	<.050	<.010
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)													
OCT 2003													
23...	.007	--	.026	.97	<.006	E.007	<.006	<.004	<.005	93.8	.015	<.050	<.010
NOV 17...	E.01	.017	.025	--	<.006	E.014	<.006	<.005	<.005	99.1	.013	<.050	<.010
DEC 08...	.011	--	.029	2.44	<.006	E.004	<.006	<.005	<.005	82.1	.008	<.050	<.010
JAN 2004													
15...	.009	--	.023	3.04	<.006	E.014	<.006	<.005	<.005	99.1	.011	<.050	<.010
FEB 26...	.010	--	.037	2.46	<.006	E.013	<.006	<.005	<.005	104	.013	<.050	<.010
MAR 11...	.023	--	.18	2.06	<.006	E.009	<.006	<.005	<.005	105	.025	<.050	<.010
29...	<.006	--	.20	2.09	<.006	E.011	<.006	<.005	<.005	96.8	.029	<.050	<.010
APR 08...	.007	--	.029	1.78	<.006	E.014	<.006	<.005	<.005	97.8	.016	<.050	<.010
MAY 20...	.025	--	.28	2.36	<.006	E.036	.017	<.007	<.005	95.7	17.5	<.050	<.010
24...	.020	--	.171	1.74	<.006	E.023	.006	<.005	<.005	96.0	1.00	<.050	<.010
JUN 23...	.025	--	.060	2.37	<.006	E.028	E.005	<.005	<.005	90.1	.261	<.050	<.010
JUL 20...	.027	--	.051	2.83	<.006	E.020	<.006	<.005	<.005	94.3	.044	<.050	<.010
AUG 17...	.016	--	.040	3.02	<.006	E.021	<.006	<.005	<.005	99.0	.025	<.050	<.010
SEP 09...	.022	--	.045	2.55	<.006	E.020	<.006	<.005	<.005	82.0	.057	<.050	<.010

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Butylate, water, fltrd, ug/L (04028)	Carbaryl, water, fltrd 0.7u GF (82680)	Carbofuran, water, fltrd 0.7u GF (82674)	Chlorpyrifos water, fltrd, ug/L (38933)	cis-Permethrin water fltrd 0.7u GF (82687)	Cyanazine, water, fltrd, ug/L (04041)	DCPA, water fltrd 0.7u GF (82682)	Desulfinyl fipronil, water, fltrd, ug/L (62170)	Diazinon, water, fltrd, ug/L (39572)	Diazinon-d10 surrog. wat flt 0.7u GF percent recovery (91063)	Dieldrin, water, fltrd, ug/L (39381)	Disulfoton, water, fltrd 0.7u GF (82677)	EPTC, water, fltrd 0.7u GF (82668)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)													
OCT 2003													
23...	<.002	<.041	<.020	<.005	<.006	<.018	<.003	<.004	<.005	104	<.005	<.02	<.002
NOV 17...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	105	<.009	<.02	<.004
DEC 08...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	106	<.009	<.02	<.004
JAN 2004													
15...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	140	<.009	<.02	<.004
FEB 26...	<.004	<.041	<.020	<.005	<.006	E.009	<.003	<.012	<.005	116	<.009	<.02	.005
MAR 11...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	118	<.009	<.02	<.004
29...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	120	<.009	<.02	<.004
APR 08...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	119	<.009	<.02	<.004
MAY 20...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	122	<.009	<.02	<.004
24...	<.004	<.041	<.020	<.007	<.006	E.009	<.003	<.012	<.005	98.8	<.009	<.02	<.004
JUN 23...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	113	<.009	<.02	E.002
JUL 20...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	110	<.009	<.02	E.002
AUG 17...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	103	<.009	<.02	<.004
SEP 09...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	101	<.009	<.02	<.004
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)													
OCT 2003													
23...	<.002	<.041	<.020	<.005	<.006	<.018	<.003	<.004	<.005	105	<.005	<.02	<.002
NOV 17...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	108	<.009	<.02	<.004
DEC 08...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	93.6	<.009	<.02	<.004
JAN 2004													
15...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	105	<.009	<.02	<.004
FEB 26...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	119	<.009	<.02	<.004
MAR 11...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	118	<.009	<.02	<.004
29...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	111	<.009	<.02	<.004
APR 08...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	118	<.009	<.02	<.004
MAY 20...	<.004	E.008	<.020	--	<.006	.021	<.003	<.012	.020	126	<.009	<.02	<.004
24...	<.004	<.041	<.020	<.010	<.006	<.018	<.003	<.012	.006	116	<.009	<.02	<.004
JUN 23...	<.004	E.006	<.020	<.005	<.006	<.018	<.003	<.012	E.004	107	<.009	<.02	.008
JUL 20...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	E.003	109	<.009	<.02	E.001
AUG 17...	<.004	<.041	<.020	<.005	<.006	<.018	<.003	<.012	<.005	110	<.009	<.02	<.004
SEP 09...	<.004	E.258	<.020	<.005	<.006	<.018	<.003	<.012	<.005	84.8	<.009	<.02	<.004

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ethal-flur-alin, water, fltrd 0.7u GF (82663)	Etho-prop, water, fltrd 0.7u GF (82672)	Desulf-inyl-fipro-nil amide, wat flt ug/L (62169)	Fipro-nil sulfide water, fltrd, ug/L (62167)	Fipro-nil sulfone water, fltrd, ug/L (62168)	Fipro-nil, water, fltrd, ug/L (62166)	Fonofos water, fltrd, ug/L (04095)	Lindane water, fltrd, ug/L (39341)	Linuron water fltrd 0.7u GF (82666)	Mala-thion, water, fltrd, ug/L (39532)	Methyl para-thion, water, fltrd 0.7u GF (82667)	Metola-chlor, water, fltrd, ug/L (39415)	Metri-buzin, water, fltrd, ug/L (82630)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)													
OCT 2003													
23...	<.009	<.005	<.009	<.005	<.005	<.007	<.003	<.004	<.035	<.027	<.006	.014	<.006
NOV													
17...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.018	<.006
DEC													
08...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.012	<.006
JAN 2004													
15...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.016	<.006
FEB													
26...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.011	<.006
MAR													
11...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.142	<.006
29...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.210	<.006
APR													
08...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.047	<.006
MAY													
20...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.080	<.006
24...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	1.07	<.006
JUN													
23...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.252	<.006
JUL													
20...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.058	<.006
AUG													
17...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.017	<.006
SEP													
09...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.016	<.006
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)													
OCT 2003													
23...	<.009	<.005	<.009	<.005	<.005	<.007	<.003	<.004	<.035	<.027	<.006	E.007	<.006
NOV													
17...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.008	<.006
DEC													
08...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.003	<.006
JAN 2004													
15...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.007	<.006
FEB													
26...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.006	<.006
MAR													
11...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.058	<.006
29...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.065	<.006
APR													
08...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.014	<.006
MAY													
20...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	17.6	<.006
24...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	2.89	<.006
JUN													
23...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.368	<.006
JUL													
20...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.100	<.006
AUG													
17...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.023	<.006
SEP													
09...	<.009	<.005	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.040	<.006

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Molinate, water, fltrd 0.7u GF (82671)	Napropamide, water, fltrd 0.7u GF (82684)	p,p'-DDE, water, fltrd, ug/L (34653)	Parathion, water, fltrd, ug/L (39542)	Pebulate, water, fltrd 0.7u GF (82669)	Pendimethalin, water, fltrd 0.7u GF (82683)	Phorate water fltrd 0.7u GF (82664)	Prometon, water, fltrd, ug/L (04037)	Propyzamide, water, fltrd 0.7u GF (82676)	Propachlor, water, fltrd, ug/L (04024)	Propanil, water, fltrd 0.7u GF (82679)	Propargite, water, fltrd 0.7u GF (82685)	Simazine, water, fltrd, ug/L (04035)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)													
OCT 2003													
23...	<.002	<.007	<.003	<.010	<.004	<.022	<.011	E.01	<.004	<.010	<.011	<.02	.007
NOV 17...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.008
DEC 08...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	M	<.004	<.025	<.011	<.02	E.003
JAN 2004													
15...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.007
FEB 26...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.009
MAR 11...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005
29...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005
APR 08...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	.006
MAY 20...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	<.007
24...	<.003	<.007	<.005	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	.009
JUN 23...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	E.005
JUL 20...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.007
AUG 17...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.010
SEP 09...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	<.020
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)													
OCT 2003													
23...	<.002	<.007	<.003	<.010	<.004	<.022	<.011	E.01	<.004	<.010	<.011	<.02	.010
NOV 17...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.011
DEC 08...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	M	<.004	<.025	<.011	<.02	.006
JAN 2004													
15...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.008
FEB 26...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	.011
MAR 11...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	M	<.004	<.025	<.011	<.02	.007
29...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.007
APR 08...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	.010
MAY 20...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.050
24...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.102
JUN 23...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.011
JUL 20...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.011
AUG 17...	<.003	<.007	<.005	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	.013
SEP 09...	<.003	<.007	<.003	<.010	<.004	<.022	<.011	.01	<.004	<.025	<.011	<.02	<.020

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Tebu- thiuron water fltrd 0.7u GF (82670)	Terba- cil, water, fltrd 0.7u GF (82665)	Terbu- fos, water, fltrd 0.7u GF (82675)	Thio- bencarb water fltrd 0.7u GF (82681)	Tri- allate, water, fltrd 0.7u GF (82678)	Tri- flur- alin, water, fltrd 0.7u GF (82661)	Sus- pended sedi- ment concen- tration mg/L (80154)
04072185 TROUT CREEK NEAR HOWARD, WI (LAT 44 32 10N LONG 088 07 48W)							
OCT 2003							
23...	<.02	<.034	<.02	<.005	<.002	<.009	104
NOV							
17...	<.02	<.034	<.02	<.010	<.002	<.009	110
DEC							
08...	<.02	<.034	<.02	<.010	<.002	<.009	87
JAN 2004							
15...	<.02	<.034	<.02	<.010	.003	<.009	84
FEB							
26...	<.02	<.034	<.02	<.010	<.002	<.009	167
MAR							
11...	<.02	<.034	<.02	<.010	<.002	<.009	273
29...	<.02	<.034	<.02	<.010	<.002	<.009	546
APR							
08...	<.02	<.034	<.02	<.010	<.002	<.009	112
MAY							
20...	<.02	<.034	<.02	<.010	<.002	<.009	81
24...	<.02	<.034	<.02	<.010	<.002	<.009	--
JUN							
23...	<.02	<.034	<.02	<.010	<.002	<.009	67
JUL							
20...	<.02	<.034	<.02	<.010	<.002	<.009	159
AUG							
17...	<.02	<.034	<.02	<.010	<.002	<.009	115
SEP							
09...	<.02	<.034	<.02	<.010	<.002	<.009	137
04072233 LANCASTER BROOK AT SHAWANO AVENUE AT HOWARD, WI (LAT 44 33 29N LONG 088 06 10W)							
OCT 2003							
23...	<.02	<.034	<.02	<.005	<.002	<.009	121
NOV							
17...	<.02	<.034	<.02	<.010	<.002	<.009	87
DEC							
08...	<.02	<.034	<.02	<.010	<.002	<.009	68
JAN 2004							
15...	<.02	<.034	<.02	<.010	<.002	<.009	51
FEB							
26...	<.02	<.034	<.02	<.010	<.002	<.009	159
MAR							
11...	<.02	E.020	<.02	<.010	<.002	<.009	142
29...	<.02	<.034	<.02	<.010	<.002	<.009	193
APR							
08...	<.02	<.034	<.02	<.010	<.002	<.009	128
MAY							
20...	<.02	<.034	<.02	<.010	<.002	<.009	209
24...	<.02	<.034	<.02	<.010	<.002	<.009	--
JUN							
23...	E.01	<.034	<.02	<.010	<.002	<.009	140
JUL							
20...	M	<.034	<.02	<.010	<.002	<.009	104
AUG							
17...	<.02	<.034	<.02	<.010	<.002	<.009	91
SEP							
09...	<.02	<.034	<.02	<.010	<.002	<.009	158

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	0950	20	40	741	12.7	104	8.0	3	6.0	--	--	--	--
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	1440	12	40	741	12.6	113	8.1	200	9.4	--	--	--	--
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	0750	1.1	40	741	9.0	77	7.8	649	7.6	--	--	--	--
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	0950	4.0	40	750	8.6	95	8.3	717	20.4	82.0	45.6	2.12	14.4
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	0925	9.6	40	751	10.7	92	7.9	424	8.8	--	--	--	--
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	1015	2.3	40	753	10.5	85	5.8	31	5.8	--	--	--	--
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	1430	11	40	753	11.3	95	7.7	267	7.6	--	--	--	--
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	1605	2.8	40	749	13.9	122	7.4	319	8.6	--	--	--	--
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	0740	13	40	750	8.8	86	8.0	137	14.3	14.8	6.08	2.06	2.03
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	0910	12	40	750	9.0	90	8.1	502	15.6	59.4	34.1	1.71	4.13
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	1020	7.4	40	752	9.8	97	8.2	503	15.0	60.9	34.1	1.31	4.14
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	0855	9.3	40	752	9.6	92	7.9	458	13.1	56.2	31.9	1.17	2.22
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	0945	3.4	40	756	10.9	105	7.4	536	13.6	60.2	34.1	1.42	4.57
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	1300	9.2	40	756	10.8	103	8.0	561	13.2	71.7	33.1	1.34	5.43

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Alka- linity, wat flt inc tit field, mg/L as CaCO ₃ (39086)	Bicar- bonate, wat flt incrm. titr., field, mg/L (00453)	Carbon- ate, wat flt incrm. titr., field, mg/L (00452)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	138	166	--	--	--	--	--	--	E.09	.19	<.04	.27	<.008
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	97	115	--	--	--	--	--	--	.14	.17	<.04	<.06	<.008
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	285	340	--	--	--	--	--	--	.29	.30	<.04	.71	E.004
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	308	370	2	32.2	<.2	15.1	20.9	423	.54	.71	<.04	1.85	E.007
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	164	196	--	--	--	--	--	--	.12	.18	<.04	5.16	.008
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	8	9	--	--	--	--	--	--	.42	.49	<.04	.30	<.008
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	63	77	--	--	--	--	--	--	.27	.43	<.04	8.76	.014
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	158	192	--	--	--	--	--	--	<.10	.10	<.04	1.30	E.005
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	42	51	--	4.10	<.2	12.6	8.1	95	.16	.22	<.04	1.62	E.004
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	244	292	--	7.95	<.2	12.6	12.2	271	.15	.28	<.04	1.22	.008
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	244	291	--	8.18	<.2	11.9	9.7	280	.18	.23	<.04	1.38	.008
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	238	286	--	3.32	<.2	11.8	9.2	264	.10	.20	<.04	.94	E.004
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	260	310	--	9.14	<.2	10.9	10.9	301	.16	.16	<.04	1.61	.021
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	271	322	--	10.4	<.2	13.6	13.7	292	.21	.11	<.04	1.97	E.005

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)	1,4-Dichlorobenzene, water, fltrd, ug/L (34572)	1-Methylnaphthalene, water, fltrd, ug/L (62054)	2,6-Diethyl-aniline, water, fltrd, 0.7u GF ug/L (82660)	2,6-Dimethylnaphthalene, water, fltrd, ug/L (62055)	2-[(2-Ethyl-6methylphenyl)amino]2-oxoESA, ug/L (62850)	CIAT, water, fltrd, ug/L (04040)	2-Methylnaphthalene, water, fltrd, ug/L (62056)	3-beta-Copros-tanol, water, fltrd, ug/L (62057)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	<.02	E.002	.011	--	--	--	--	<.006	--	<.02	<.006	--	--
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	.03	.040	.044	--	--	--	--	<.006	--	<.02	<.006	--	--
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	E.02	.032	.048	--	--	--	--	<.006	--	<.02	E.017	--	--
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	E.02	.034	.049	24	12.0	<.5	<.5	<.006	<.5	<.02	E.028	<.5	M
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	.02	.028	.036	--	--	<.5	<.5	<.006	<.5	<.02	E.085	<.5	<2
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	<.02	.015	.032	--	--	<.5	<.5	<.006	<.5	<.02	<.006	<.5	<2
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	.07	.071	.23	--	--	<.5	<.5	<.006	<.5	<.02	E.048	<.5	<2
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	E.02	.021	.037	--	--	<.5	<.5	<.006	<.5	<.02	E.014	<.5	<2
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	.06	.071	.117	54	29.8	<.5	<.5	<.006	<.5	<.02	E.015	<.5	<2
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	.04	.050	.083	7	43.5	<.5	<.5	<.006	<.5	<.02	E.025	<.5	<2
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	.04	.058	.071	E6	18.7	<.5	<.5	<.006	<.5	<.02	E.036	<.5	<2
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	.03	.039	.063	10	44.9	<.5	<.5	<.006	<.5	<.02	E.018	<.5	<2
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	.03	.042	.068	E4	37.4	--	--	<.006	--	<.02	E.029	--	--
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	E.01	.024	.036	E4	20.3	<.5	<.5	<.006	<.5	<.02	E.029	<.5	<2

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	3-Methyl-1H-indole, water, fltrd, ug/L (62058)	3-tert-Butyl-4-hydroxyanisole wat flt ug/L (62059)	4-Cumyl-phenol, water, fltrd, ug/L (62060)	4-Octyl-phenol, water, fltrd, ug/L (62061)	4-Nonyl-phenol, water, fltrd, ug/L (62085)	4-tert-Octyl-phenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Aceto-chlor ESA, water, fltrd, 0.7u GF ug/L (61029)	Aceto-chlor OA, water, fltrd, 0.7u GF ug/L (61030)	Aceto-chlor SAA, water, fltrd, ug/L (62847)	Aceto-chlor, water, fltrd, ug/L (49260)	Aceto-phenone water, fltrd, ug/L (62064)
	04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)												
OCT 2004 13...	--	--	--	--	--	--	--	--	<.02	<.02	<.02	<.006	--
	04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)												
OCT 2004 12...	--	--	--	--	--	--	--	--	<.02	<.02	<.02	<.006	--
	04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)												
OCT 2004 13...	--	--	--	--	--	--	--	--	<.02	<.02	<.02	<.006	--
	040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)												
SEP 2004 15...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)												
OCT 2004 06...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)												
OCT 2004 05...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)												
OCT 2004 05...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)												
OCT 2004 04...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)												
SEP 2004 14...	M	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)												
SEP 2004 14...	M	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)												
SEP 2004 13...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)												
SEP 2004 13...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5
	05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)												
SEP 2004 07...	--	--	--	--	--	--	--	--	<.02	<.02	<.02	<.006	--
	05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)												
SEP 2004 07...	<1	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	AHTN, water, fltrd, ug/L (62065)	Ala- chlor ESA SA, water, fltrd, ug/L (62849)	Ala- chlor ESA, water, fltrd 0.7u GF ug/L (50009)	Ala- chlor OA, water, fltrd 0.7u GF ug/L (61031)	Ala- chlor SAA, water, fltrd, ug/L (62848)	Ala- chlor, water, fltrd, ug/L (46342)	alpha- HCH, water, fltrd, ug/L (34253)	alpha- HCH-d6, surrog, wat flt 0.7u GF percent recovery (91065)	Anthra- cene, water, fltrd, ug/L (34221)	Atra- zine, water, fltrd, ug/L (39632)	Azin- phos- methyl, water, fltrd 0.7u GF ug/L (82686)	Ben- flur- alin, water, fltrd 0.7u GF ug/L (82673)	Benzo- [a]- pyrene, water, fltrd, ug/L (34248)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	--	<.02	<.02	<.02	<.02	<.005	<.005	94.3	--	<.010	<.050	<.010	--
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	--	<.02	<.02	<.02	<.02	<.005	<.005	97.5	--	<.007	<.050	<.010	--
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	--	<.02	.08	<.02	<.02	<.005	<.005	92.7	--	.026	<.050	<.010	--
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	<.5	<.02	<.02	<.02	<.02	<.005	<.005	91.3	<.5	.026	<.050	<.010	<.5
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	<.5	<.02	.38	<.02	<.02	<.005	<.005	84.3	<.5	.145	<.050	<.010	<.5
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	<.5	<.02	.07	<.02	<.02	<.005	<.005	96.4	<.5	<.007	<.050	<.010	<.5
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	<.5	.04	.83	.03	<.02	<.005	<.005	98.2	<.5	.021	<.050	<.010	<.5
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	<.5	<.02	.03	<.02	<.02	<.005	<.005	86.8	<.5	.017	<.050	<.010	<.5
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	<.5	.02	.53	.02	<.02	<.005	<.005	89.9	<.5	.017	<.050	<.010	<.5
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	<.5	<.02	.03	<.02	<.02	<.005	<.005	90.2	<.5	.030	<.050	<.010	<.5
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	<.5	<.02	.05	<.02	<.02	<.005	<.005	94.2	<.5	.031	<.050	<.010	<.5
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	<.5	<.02	<.02	<.02	<.02	<.005	<.005	88.9	<.5	.021	<.050	<.010	<.5
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	--	<.02	.03	<.02	<.02	<.005	<.005	86.9	--	.049	<.050	<.010	--
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	<.5	<.02	.04	<.02	<.02	<.005	<.005	91.1	<.5	.033	<.050	<.010	<.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Benzo-phenone water, fltrd, ug/L (62067)	beta-Sitos-terol, water, fltrd, ug/L (62068)	beta-Stigma-sterol, water, fltrd, ug/L (62086)	Bisphe-nol A, water, fltrd, ug/L (62069)	Bisphen-ol A-d3 sur Sch 2033 & 8033, wat flt pct rcv (99583)	Broma-cil, water, fltrd, ug/L (04029)	Butyl-ate, water, fltrd, ug/L (04028)	Caf-feine, water, fltrd, ug/L (50305)	Caffe-ine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor water, fltrd, ug/L (62070)	Car-baryl, water, fltrd, 0.7u GF ug/L (82680)	Carba-zole, water, fltrd, ug/L (62071)	Carbo-furan, water, fltrd, 0.7u GF ug/L (82674)
	04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)												
OCT 2004 13...	--	--	--	--	--	--	<.004	--	--	--	<.041	--	<.020
	04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)												
OCT 2004 12...	--	--	--	--	--	--	<.004	--	--	--	<.041	--	<.020
	04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)												
OCT 2004 13...	--	--	--	--	--	--	<.004	--	--	--	<.041	--	<.020
	040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)												
SEP 2004 15...	<.5	M	<2	M	108	<.5	<.004	<.5	106	<.5	<.041	<.5	<.020
	05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)												
OCT 2004 06...	<.5	<2	<2	<1	73.9	<.5	<.004	<.5	92.5	<.5	<.041	<.5	<.020
	05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)												
OCT 2004 05...	<.5	<2	<2	<1	129	<.5	<.004	<.5	95.6	<.5	<.041	<.5	<.020
	05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)												
OCT 2004 05...	<.5	<2	<2	<1	92.2	<.5	<.004	<.5	89.8	<.5	<.041	<.5	<.020
	05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)												
OCT 2004 04...	<.5	<2	<2	<1	76.3	<.5	<.004	<.5	87.2	<.5	<.041	<.5	<.020
	05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)												
SEP 2004 14...	<.5	<2	<2	<1	92.9	<.5	<.004	<.5	108	M	<.041	<.5	<.020
	05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)												
SEP 2004 14...	<.5	<2	<2	<1	56.4	<.5	<.004	<.5	102	M	<.041	<.5	<.020
	054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)												
SEP 2004 13...	<.5	<2	<2	<1	38.6	<.5	<.004	<.5	103	M	<.041	<.5	<.020
	054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)												
SEP 2004 13...	<.5	<2	<2	<1	76.2	<.5	<.004	M	98.4	M	<.041	<.5	<.020
	05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)												
SEP 2004 07...	--	--	--	--	--	--	<.004	--	--	--	<.041	--	<.020
	05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)												
SEP 2004 07...	<.5	<2	<2	<1	28.7	<.5	<.004	<.5	68.2	M	<.041	<.5	<.020

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Chlorpyrifos water, fltrd, ug/L (38933)	Cholosterol, water, fltrd, ug/L (62072)	cis-Permethrin water fltrd 0.7u GF ug/L (82687)	Cotinine, water, fltrd, ug/L (62005)	Cyanazine, water, fltrd, ug/L (04041)	DCPA, water fltrd 0.7u GF ug/L (82682)	DecaF-biphenyl sur Sch 2033 & 8033, wat flt pct rcv (99585)	DEET, water, fltrd, ug/L (62082)	Desulf-inyl fipro-nil, water, fltrd, ug/L (62170)	Diazinon, water, fltrd, ug/L (39572)	Diazinon-d10 surrog. wat flt 0.7u GF percent recovery (91063)	Dieldrin, water, fltrd, ug/L (39381)	Diethoxy-nonyl-phenol, water, fltrd, ug/L (62083)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	<.005	--	<.006	--	<.018	<.003	--	--	<.012	<.005	91.5	<.009	--
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	<.005	--	<.006	--	<.018	<.003	--	--	<.012	<.005	101	<.009	--
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	<.005	--	<.006	--	<.018	<.003	--	--	<.012	<.005	95.2	<.009	--
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	<.005	M	<.006	<1.00	<.018	<.003	54.8	M	<.012	<.005	96.8	<.009	<5
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	<.005	<2	<.006	<1.00	<.018	<.003	48.4	<.5	<.012	<.005	91.6	<.009	<5
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	<.005	<2	<.006	<1.00	<.018	<.003	44.0	<.5	<.012	<.005	94.0	<.009	<5
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	<.005	<2	<.006	<1.00	<.018	<.003	48.0	<.5	<.012	<.005	108	<.009	<5
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	<.005	<2	<.006	<1.00	<.018	<.003	47.9	<.5	<.012	<.005	95.2	<.009	<5
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	<.005	<2	<.006	<1.00	<.018	<.003	55.1	<.5	<.012	<.005	91.1	<.009	<5
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	<.005	<2	<.006	<1.00	<.018	<.003	49.4	<.5	<.012	<.005	104	<.009	<5
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	<.005	<2	<.006	<1.00	<.018	<.003	44.2	M	<.012	<.005	96.4	<.009	<5
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	<.005	<2	<.006	<1.00	<.018	<.003	50.8	M	<.012	<.005	91.2	<.009	<5
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	<.005	--	<.006	--	<.018	<.003	--	--	<.012	<.005	88.5	<.009	--
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	<.005	<2	<.006	<1.00	<.018	<.003	32.9	M	<.012	<.005	85.3	<.009	<5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Di-ethoxy-octyl-phenol, water, fltrd ug/L (61705)	Dimeth-enamid ESA, water, fltrd, ug/L (61951)	Dimeth-enamid OA, water, fltrd, ug/L (62482)	Dimeth-enamid water, fltrd, ug/L (61588)	Disul-foton, water, fltrd, 0.7u GF ug/L (82677)	D-Limo-nene, water, fltrd, ug/L (62073)	EPTC, water, fltrd, 0.7u GF ug/L (82668)	Ethal-flur-alin, water, fltrd, 0.7u GF ug/L (82663)	Etho-prop, water, fltrd, 0.7u GF ug/L (82672)	Ethoxy-octyl-phenol, water, fltrd, ug/L (61706)	Desulf-inyl-fipro-nil amide, wat flt ug/L (62169)	Fipro-nil sulfide water, fltrd, ug/L (62167)	Fipro-nil sulfone water, fltrd, ug/L (62168)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	--	<.02	<.02	<.02	<.02	--	<.004	<.009	<.005	--	<.029	<.013	<.024
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	--	<.02	<.02	<.02	<.02	--	<.004	<.009	<.005	--	<.029	<.013	<.024
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	--	<.02	<.02	<.02	<.02	--	<.004	<.009	<.005	--	<.029	<.013	<.024
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	<1	.05	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	<1	.03	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	--	<.02	<.02	<.02	<.02	--	<.004	<.009	<.005	--	<.029	<.013	<.024
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	<1	<.02	<.02	<.02	<.02	<.5	<.004	<.009	<.005	<1	<.029	<.013	<.024

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Lindane water, fltrd, ug/L (39341)	Linuron water fltrd 0.7u GF ug/L (82666)	Malathion, water, fltrd, ug/L (39532)	Menthol water, fltrd, ug/L (62080)	Meta- laxyl, water, fltrd, ug/L (50359)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Methyl salicy- late, water, fltrd, ug/L (62081)	Metola- chlor ESA, water, fltrd 0.7u GF ug/L (61043)	Metola- chlor OA, water, fltrd 0.7u GF ug/L (61044)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Moli- nate, water, fltrd 0.7u GF ug/L (82671)	Naphth- alene, water, fltrd, ug/L (34443)
04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)													
OCT 2004 13...	<.004	<.035	<.027	--	--	<.015	--	.03	<.02	<.006	<.006	<.003	--
04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)													
OCT 2004 12...	<.004	<.035	<.027	--	--	<.015	--	<.02	<.02	<.006	<.006	<.003	--
04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)													
OCT 2004 13...	<.004	<.035	<.027	--	--	<.015	--	.40	.06	E.006	<.006	<.003	--
040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)													
SEP 2004 15...	<.004	<.035	<.027	<.5	<.5	<.015	M	.06	<.02	<.013	<.006	<.003	<.5
05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)													
OCT 2004 06...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.38	.02	<.006	<.006	<.003	<.5
05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)													
OCT 2004 05...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	<.02	<.02	<.013	<.006	<.003	<.5
05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)													
OCT 2004 05...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.60	.09	<.013	<.006	<.003	<.5
05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)													
OCT 2004 04...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.03	<.02	<.013	<.006	<.003	<.5
05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)													
SEP 2004 14...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.11	.03	<.013	<.006	<.003	<.5
05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)													
SEP 2004 14...	<.004	<.035	<.027	<.5	<.5	<.015	M	.05	<.02	<.013	<.006	<.003	<.5
054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)													
SEP 2004 13...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.08	<.02	<.013	<.006	<.003	<.5
054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)													
SEP 2004 13...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.02	<.02	<.013	<.006	<.003	<.5
05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)													
SEP 2004 07...	<.004	<.035	<.027	--	--	<.015	--	.04	<.02	.013	<.006	<.003	--
05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)													
SEP 2004 07...	<.004	<.035	<.027	<.5	<.5	<.015	<.5	.05	<.02	<.013	<.006	<.003	<.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Naprop- amide, water, fltrd 0.7u GF ug/L (82684)	p,p'- DDE, water, fltrd, ug/L (34653)	Para- thion, water, fltrd, ug/L (39542)	p- Cresol, water, fltrd, ug/L (62084)	Peb- ulate, water, fltrd 0.7u GF ug/L (82669)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Penta- chloro- phenol, water, fltrd, ug/L (34459)	Phenan- threne, water, fltrd, ug/L (34462)	Phenol, water, fltrd, ug/L (34466)	Phorate water fltrd 0.7u GF ug/L (82664)	Prome- ton, water, fltrd, ug/L (04037)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Propa- chlor ESA, water, fltrd 0.7u GF ug/L (62766)
	04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)												
OCT 2004 13...	<.007	<.003	<.010	--	<.004	<.022	--	--	--	<.011	<.01	<.004	<.05
	04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)												
OCT 2004 12...	<.007	<.003	<.010	--	<.004	<.022	--	--	--	<.011	<.01	<.004	<.05
	04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)												
OCT 2004 13...	<.007	<.003	<.010	--	<.004	<.022	--	--	--	<.011	<.01	<.004	<.05
	040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)												
SEP 2004 15...	<.007	<.003	<.010	M	<.004	<.022	<2	<.5	E.1	<.011	<.01	<.004	<.05
	05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)												
OCT 2004 06...	<.007	<.003	<.010	<1	<.004	<.022	<2	<.5	1.7	<.011	<.01	<.004	<.05
	05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)												
OCT 2004 05...	<.007	<.003	<.010	<1	<.004	<.022	<2	<.5	<.5	<.011	<.01	<.004	<.05
	05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)												
OCT 2004 05...	<.007	<.003	<.010	<1	<.004	<.022	<2	<.5	<.5	<.011	<.01	<.004	<.05
	05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)												
OCT 2004 04...	<.007	<.003	<.010	<1	<.004	<.022	<2	<.5	<.5	<.011	<.01	<.004	<.05
	05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)												
SEP 2004 14...	<.007	<.003	<.010	M	<.004	<.022	<2	M	E.2	<.011	<.01	<.004	<.05
	05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)												
SEP 2004 14...	<.007	<.003	<.010	M	<.004	<.022	<2	<.5	E.1	<.011	<.01	<.004	<.05
	054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)												
SEP 2004 13...	<.007	<.003	<.010	<1	<.004	<.022	<2	<.5	.5	<.011	<.01	<.004	<.05
	054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)												
SEP 2004 13...	<.007	<.003	<.010	M	<.004	<.022	<2	<.5	E.2	<.011	<.01	<.004	<.05
	05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)												
SEP 2004 07...	<.007	<.003	<.010	--	<.004	<.022	--	--	--	<.011	<.01	<.004	<.05
	05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)												
SEP 2004 07...	<.007	<.003	<.010	M	<.004	<.022	<2	<.5	E.3	<.011	<.01	<.004	<.05

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Propachlor OA, water, fltrd 0.7u GF ug/L (62767)	Propachlor, water, fltrd, ug/L (04024)	Propanil, water, fltrd 0.7u GF ug/L (82679)	Propargite, water, fltrd 0.7u GF ug/L (82685)	Pyrene, water, fltrd, ug/L (34470)	Simazine, water, fltrd, ug/L (04035)	Tebu-thiuron water fltrd 0.7u GF ug/L (82670)	Terbacil, water, fltrd 0.7u GF ug/L (82665)	Terbufos, water, fltrd 0.7u GF ug/L (82675)	Tetra-chloro- ethene, water, fltrd, ug/L (34476)	Thio-bencarb water fltrd 0.7u GF ug/L (82681)	Tri-allate, water, fltrd 0.7u GF ug/L (82678)	Tri-bromo- methane water, fltrd, ug/L (34288)
	04070621 SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)												
OCT 2004 13...	<.02	<.025	<.011	<.02	--	<.005	<.02	<.034	<.02	--	<.010	<.006	--
	04074730 HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)												
OCT 2004 12...	<.02	<.025	<.011	<.02	--	<.005	<.02	<.034	<.02	--	<.010	<.006	--
	04078005 TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)												
OCT 2004 13...	<.02	<.025	<.011	<.02	--	<.005	<.02	<.034	<.02	--	<.010	<.006	--
	040863315 STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)												
SEP 2004 15...	<.02	<.025	<.011	<.02	<.5	.016	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	05341865 PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)												
OCT 2004 06...	<.02	<.025	<.011	<.02	<.5	.011	<.02	<.034	<.02	<.5	<.010	<.006	<.5
	05365962 BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)												
OCT 2004 05...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	05367064 CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)												
OCT 2004 05...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	05367803 SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)												
OCT 2004 04...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	05381441 SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)												
SEP 2004 14...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	M	<.010	<.002	<.5
	05382415 LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)												
SEP 2004 14...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	054041139 WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)												
SEP 2004 13...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	M	<.010	<.002	<.5
	054067125 HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)												
SEP 2004 13...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5
	05407049 TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)												
SEP 2004 07...	<.02	<.025	<.011	<.02	--	<.005	<.02	<.034	<.02	--	<.010	<.002	--
	05407217 CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)												
SEP 2004 07...	<.02	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	M	<.010	<.002	<.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Tri-butyl phosphate, water, fltrd, ug/L (62089)	Triclosan, water, fltrd, ug/L (62090)	Tri-ethyl citrate, water, fltrd, ug/L (62091)	Tri-fluralin, water, fltrd, 0.7u GF ug/L (82661)	Tri-phenyl phosphate, water, fltrd, ug/L (62092)	Tris(2-butoxyethyl) phosphate, wat flt ug/L (62093)	Tris(2-chloroethyl) phosphate, wat flt ug/L (62087)	Tris(di-chloro-i-Pr) phosphate, wat flt ug/L (62088)
04070621	SOUTH BRANCH OCONTO RIVER NEAR MARKTON, WI (LAT 45 08 46N LONG 088 35 51W)							
OCT 2004 13...	--	--	--	<.009	--	--	--	--
04074730	HUNTING RIVER ON CTH HWY T NEAR SUMMIT LAKE, WI (LAT 45 22 26N LONG 089 05 12W)							
OCT 2004 12...	--	--	--	<.009	--	--	--	--
04078005	TRIBUTARY TO WOLF RIVER NEAR SHAWANO, WI (LAT 44 43 45N LONG 088 33 20W)							
OCT 2004 13...	--	--	--	<.009	--	--	--	--
040863315	STONEY CREEK AT BOLTONVILLE, WI (LAT 43 31 04N LONG 088 05 17W)							
SEP 2004 15...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05341865	PARKER CREEK NEAR RIVER FALLS, WI (LAT 44 55 13N LONG 092 31 47W)							
OCT 2004 06...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05365962	BLACK CREEK NEAR FAIRCHILD, WI (LAT 44 37 23N LONG 090 55 17W)							
OCT 2004 05...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05367064	CRANBERRY CREEK AT MERIDEAN, WI (LAT 44 44 03N LONG 091 47 57W)							
OCT 2004 05...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05367803	SILVER CREEK NEAR ARLAND, WI (LAT 45 17 16N LONG 092 02 38W)							
OCT 2004 04...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05381441	SOPER CREEK AT CATARACT, WI (LAT 44 04 53N LONG 090 50 26W)							
SEP 2004 14...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05382415	LITTLE LACROSSE RIVER NEAR MELVINA, WI (LAT 43 49 37N LONG 090 45 40W)							
SEP 2004 14...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
054041139	WEST BRANCH BARABOO RIVER AT HILLSBORO, WI (LAT 43 39 05N LONG 090 21 26W)							
SEP 2004 13...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
054067125	HAWKINS CREEK AT ROCKBRIDGE, WI (LAT 43 27 41N LONG 090 21 18W)							
SEP 2004 13...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5
05407049	TRIBUTARY TO FENNIMORE CREEK NR HICKORY GROVE, WI (LAT 43 07 00N LONG 090 32 02W)							
SEP 2004 07...	--	--	--	<.009	--	--	--	--
05407217	CROOKED CREEK AT BOSCOBEL, WI (LAT 43 07 21N LONG 090 42 59W)							
SEP 2004 07...	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd, uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	1250	14	40	757	12.8	127	8.1	678	15.1	79.1	31.0	2.91	13.3
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	0710	19	40	757	9.3	89	7.8	734	13.4	88.0	46.1	2.14	8.13
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	0920	18	40	755	9.5	92	7.9	801	14.0	86.3	48.2	1.57	7.62
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	0815	19	40	757	9.8	92	7.7	653	12.4	72.0	43.3	1.75	5.79

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Alkalinity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat flt incrm. titr., field, mg/L (00453)	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate, water, fltrd, mg/L (00945)	Residue on evap. at wat flt 180degC (70300)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate, water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Orthophosphate, water, fltrd, mg/L as P (00671)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	277	325	32.0	<.2	11.3	24.1	392	.27	.33	E.03	5.43	.029	.06
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	300	357	22.9	<.2	11.8	30.3	423	.32	.46	<.04	9.72	.053	.06
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	284	342	23.0	<.2	14.3	64.6	494	.27	.35	<.04	10.5	.037	.05
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	292	350	15.0	<.2	10.5	17.9	363	.17	.31	<.04	5.06	.014	.05

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd, mg/L (00665)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)	1,4-Dichlorobenzene, water, fltrd, ug/L (34572)	1-Methylnaphthalene, water, fltrd, ug/L (62054)	2,6-Diethyl-aniline, water, fltrd, 0.7u GF ug/L (82660)	2,6-Dimethylnaphthalene, water, fltrd, ug/L (62055)	2-[(2-Ethyl-6methylphenyl)amino]2-oxoESA, water, fltrd, ug/L (62850)	CIAT, water, fltrd, ug/L (04040)	2-Methylnaphthalene, water, fltrd, ug/L (62056)	3-beta-Coprotanol, water, fltrd, ug/L (62057)	3-Methyl-1H-indole, water, fltrd, ug/L (62058)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	.080	.090	7	17.9	<.5	<.5	<.006	<.5	<.02	E.064	<.5	<.2	<.1
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	.086	.137	10	63.5	<.5	<.5	<.006	<.5	.03	E.080	<.5	<.2	<.1
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	.064	.083	<.6	54.5	<.5	<.5	<.006	<.5	.04	E.079	<.5	<.2	<.1
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	.066	.090	9	31.4	<.5	<.5	<.006	<.5	<.02	E.049	<.5	<.2	<.1

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	3-tert-Butyl-4-hydroxy-anisole wat flt ug/L (62059)	4-Cumyl-phenol, water, fltrd, ug/L (62060)	4-Octyl-phenol, water, fltrd, ug/L (62061)	4-Nonyl-phenol, water, fltrd, ug/L (62085)	4-tert-Octyl-phenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Aceto-chlor ESA, water, fltrd, 0.7u GF ug/L (61029)	Aceto-chlor OA, water, fltrd, 0.7u GF ug/L (61030)	Aceto-chlor SAA, water, fltrd, ug/L (62847)	Aceto-chlor, water, fltrd, ug/L (49260)	Aceto-phenone water, fltrd, ug/L (62064)	AHTN, water, fltrd, ug/L (62065)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5	M
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<5	<1	<1	<5	<1	<2	<.5	.07	<.02	<.02	<.006	<.5	<.5
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<5	<1	<1	<5	<1	<2	<.5	<.02	<.02	<.02	<.006	<.5	<.5
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<5	<1	<1	<5	<1	<2	<.5	.04	<.02	<.02	E.003	<.5	<.5

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ala-chlor ESA SA, water, fltrd, ug/L (62849)	Ala-chlor ESA, water, fltrd, 0.7u GF ug/L (50009)	Ala-chlor OA, water, fltrd, 0.7u GF ug/L (61031)	Ala-chlor SAA, water, fltrd, ug/L (62848)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH, water, fltrd, ug/L (34253)	alpha-HCH-d6, surrog, wat flt 0.7u GF percent recovry (91065)	Anthra-cene, water, fltrd, ug/L (34221)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl, water, fltrd, 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd, 0.7u GF ug/L (82673)	Benzo-[a]-pyrene, water, fltrd, ug/L (34248)	Benzo-phenone water, fltrd, ug/L (62067)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<.02	.32	<.02	<.02	<.005	<.005	81.7	<.5	.073	<.050	<.010	<.5	<.5
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<.02	.27	<.02	<.02	<.005	<.005	89.9	<.5	.106	<.050	<.010	<.5	<.5
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<.02	.71	<.02	<.02	<.005	<.005	86.5	<.5	.082	<.050	<.010	<.5	<.5
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<.02	.06	<.02	<.02	<.005	<.005	89.7	<.5	.051	<.050	<.010	<.5	<.5

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	beta-Sitosterol, water, fltrd, ug/L (62068)	beta-Stigmasterol, water, fltrd, ug/L (62086)	Bisphenol A, water, fltrd, ug/L (62069)	Bisphenol A-d3 sur Sch 2033 & 8033, wat flt pct rcv (99583)	Bromacil, water, fltrd, ug/L (04029)	Butylate, water, fltrd, ug/L (04028)	Caffeine, water, fltrd, ug/L (50305)	Caffeine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor, water, fltrd, ug/L (62070)	Carbaryl, water, fltrd, 0.7u GF ug/L (82680)	Carbazole, water, fltrd, ug/L (62071)	Carbofuran, water, fltrd, 0.7u GF ug/L (82674)	Chlorpyrifos water, fltrd, ug/L (38933)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<2	<2	<1	68.8	<.5	<.004	<.5	83.5	<.5	<.041	<.5	<.020	<.005
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<2	<2	<1	39.6	<.5	<.004	<.5	72.3	<.5	<.041	<.5	<.020	<.005
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<2	<2	<1	50.4	<.5	<.004	<.5	86.9	<.5	<.041	<.5	<.020	<.005
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<2	<2	<1	57.6	<.5	<.004	M	79.0	<.5	<.041	<.5	<.020	<.005

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Linuron water, fltrd, 0.7u GF ug/L (82666)	Malathion, water, fltrd, ug/L (39532)	Menthol water, fltrd, ug/L (62080)	Metaxyl, water, fltrd, ug/L (50359)	Methyl parathion, water, fltrd, 0.7u GF ug/L (82667)	Methyl salicylate, water, fltrd, ug/L (62081)	Metolachlor ESA, water, fltrd, 0.7u GF ug/L (61043)	Metolachlor OA, water, fltrd, 0.7u GF ug/L (61044)	Metolachlor, water, fltrd, ug/L (39415)	Metribuzin, water, fltrd, ug/L (82630)	Molinate, water, fltrd, 0.7u GF ug/L (82671)	Naphthalene, water, fltrd, ug/L (34443)	Napropamide, water, fltrd, 0.7u GF ug/L (82684)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<.035	<.027	<.5	<.5	<.015	<.5	.32	<.02	.027	<.006	<.003	<.5	<.007
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<.035	<.027	<.5	<.5	<.015	<.5	2.42	.10	.020	<.006	<.003	<.5	<.007
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<.035	<.027	<.5	<.5	<.015	<.5	3.91	.14	.018	<.006	<.003	<.5	<.007
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<.035	<.027	<.5	<.5	<.015	<.5	.27	.03	E.004	<.006	<.003	<.5	<.007

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	p,p'- DDE, water, fltrd, ug/L (34653)	Parathion, water, fltrd, ug/L (39542)	p-Cresol, water, fltrd, ug/L (62084)	Pebulate, water, fltrd, 0.7u GF ug/L (82669)	Pendimethalin, water, fltrd, 0.7u GF ug/L (82683)	Pentachlorophenol, water, fltrd, ug/L (34459)	Phenanthrene, water, fltrd, ug/L (34462)	Phenol, water, fltrd, ug/L (34466)	Phorate water, fltrd, 0.7u GF ug/L (82664)	Prometon, water, fltrd, ug/L (04037)	Propyzamide, water, fltrd, 0.7u GF ug/L (82676)	Propachlor ESA, water, fltrd, 0.7u GF ug/L (62766)	Propachlor OA, water, fltrd, 0.7u GF ug/L (62767)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<.003	<.010	<1	<.004	<.022	<2	<.5	.6	<.011	.01	<.004	<.05	<.02
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<.003	<.010	M	<.004	<.022	<2	<.5	E.2	<.011	<.01	<.004	<.05	<.02
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<.003	<.010	<1	<.004	<.022	<2	<.5	E.3	<.011	<.01	<.004	<.05	<.02
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<.003	<.010	M	<.004	<.022	<2	<.5	1.0	<.011	<.01	<.004	<.05	<.02

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Propachlor, water, fltrd, ug/L (04024)	Propanil, water, fltrd, 0.7u GF ug/L (82679)	Propargite, water, fltrd, 0.7u GF ug/L (82685)	Pyrene, water, fltrd, ug/L (34470)	Simazine, water, fltrd, ug/L (04035)	Tebu-thiuron water, fltrd, 0.7u GF ug/L (82670)	Terbacil, water, fltrd, 0.7u GF ug/L (82665)	Terbufos, water, fltrd, 0.7u GF ug/L (82675)	Tetra-chloro- ethene, water, fltrd, ug/L (34476)	Thio-bencarb water, fltrd, 0.7u GF ug/L (82681)	Tri-allate, water, fltrd, 0.7u GF ug/L (82678)	Tri-bromo- methane water, fltrd, ug/L (34288)	Tri-butyl phos- phate, water, fltrd, ug/L (62089)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)													
SEP 2004 08...	<.025	<.011	<.02	<.5	<.010	<.02	<.034	<.02	<.5	<.010	<.002	<.5	<.5
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)													
SEP 2004 08...	<.025	<.011	<.02	<.5	E.004	E.01	<.034	<.02	<.5	<.010	<.002	<.5	<.5
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)													
SEP 2004 09...	<.025	<.011	<.02	<.5	<.005	<.02	<.034	<.02	<.5	<.010	<.002	<.5	<.5
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)													
SEP 2004 10...	<.025	<.011	<.02	<.5	E.003	E.01	<.034	<.02	M	<.010	<.002	<.5	<.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Triclo- san, water, fltrd, ug/L (62090)	Tri- ethyl citrate water, fltrd, ug/L (62091)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Tri- phenyl phos- phate, water, fltrd, ug/L (62092)	Tris(2- butoxy- ethyl) phos- phate, wat flt ug/L (62093)	Tris(2- chloro- ethyl) phos- phate, wat flt ug/L (62087)	Tris(di chloro- i-Pr) phos- phate, wat flt ug/L (62088)
05412880 ROGERS BRANCH NEAR LANCASTER, WI (LAT 42 53 21N LONG 090 42 51W)							
SEP 2004 08...	<1	<.5	<.009	<.5	<.5	<.5	<.5
05414133 LITTLE PLATTE RIVER NEAR ARTHUR, WI (LAT 42 46 54N LONG 090 28 45W)							
SEP 2004 08...	<1	<.5	<.009	<.5	<.5	<.5	<.5
05414924 GALENA RIVER AT JENKINSVILLE, WI (LAT 42 37 51N LONG 090 21 32W)							
SEP 2004 09...	<1	<.5	<.009	<.5	<.5	<.5	<.5
05436361 LITTLE SUGAR RIVER WEST BRANCH AT MONTICELLO, WI (LAT 42 44 47N LONG 089 35 07W)							
SEP 2004 10...	<1	<.5	<.009	<.5	<.5	<.5	<.5

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Sampling method, code (82398)	2,6-Diethyl-aniline water fltrd 0.7u GF ug/L (82660)	CIAT, water, fltrd, ug/L (04040)	Aceto-chlor, water, fltrd, ug/L (49260)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH, water, fltrd, ug/L (34253)	alpha-HCH-d6, surrog, wat flt 0.7u GF percent recovry (91065)	Atra-zine, water, fltrd, ug/L (39632)	Azin-phos-methyl, water, fltrd 0.7u GF ug/L (82686)	Ben-flur-alin, water, fltrd 0.7u GF ug/L (82673)	Butyl-ate, water, fltrd, ug/L (04028)	Car-baryl, water, fltrd 0.7u GF ug/L (82680)
040780922 MID BR EMBARRASS R @ TOWNLINE RD NR WITTENBERG, WI (LAT 44 51 21N LONG 089 09 51W)													
MAY 2004													
30...	1700	30	<.006	E.014	.010	<.005	<.005	87.7	.043	<.050	<.010	<.004	<.041
31...	1200	30	<.006	E.009	.030	.007	<.005	102	.122	<.050	<.010	<.004	<.041
JUN 01...	1420	70	<.006	E.018	.021	.006	<.005	83.1	.088	<.050	<.010	<.004	<.041
JUL 04...	2200	30	<.006	E.022	.008	<.005	<.005	86.7	.028	<.050	<.010	<.004	<.041
05...	0930	30	<.006	E.022	.009	<.005	<.005	85.9	.040	<.050	<.010	<.004	<.041
06...	1310	70	<.006	E.018	.008	<.005	<.005	88.4	.028	<.050	<.010	<.004	<.041

05381265 MORRISON CREEK AT MOUTH NEAR BLACK RIVER FALLS, WI (LAT 44 21 23N LONG 090 45 58W)

JUN 2004													
10...	0915	70	<.006	E.017	.011	<.005	<.005	101	.042	E.028	<.010	<.004	E.029
10...	1415	70	<.006	E.016	.010	<.005	<.005	99.3	.038	E.022	<.010	<.004	<.041
15...	1600	70	<.006	E.013	.007	<.005	<.005	97.7	.028	<.050	<.010	<.004	<.041
JUL 06...	1030	70	<.006	E.007	.009	<.005	<.005	88.2	.019	E.028	<.010	<.004	E.010
07...	1230	70	<.006	E.007	.008	<.005	<.005	90.3	.017	E.044	<.010	<.004	E.014

05403279 MILL CREEK AT CTH N NEAR TOMAH, WI (LAT 44 02 25N LONG 090 24 47W)

JUN 2004													
10...	1005	70	<.006	E.018	.009	<.005	<.005	101	.044	<.050	<.010	<.004	<.041
10...	1520	70	<.006	E.019	.009	<.005	<.005	98.9	.045	<.050	<.010	<.004	<.041
16...	0730	70	<.006	E.017	.010	<.005	<.005	86.1	.037	E.020	<.010	<.004	<.041
JUL 06...	1120	70	<.006	E.005	<.010	<.005	<.005	86.0	.018	<.050	<.010	<.004	<.041
07...	1330	70	<.006	E.005	<.010	<.005	<.005	85.3	.015	<.050	<.010	<.004	<.041

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Carbo-furan, water, fltrd 0.7u GF ug/L (82674)	Chlor-pyrifos water, fltrd, ug/L (38933)	cis-Per-methrin water fltrd 0.7u GF ug/L (82687)	Cyana-zine, water, fltrd, ug/L (04041)	DCPA, water fltrd 0.7u GF ug/L (82682)	Desulf-inyl fipro-nil, water, fltrd, ug/L (62170)	Diazi-non, water, fltrd, ug/L (39572)	Diazi-non-d10 surrog, wat flt 0.7u GF percent recovry (91063)	Diel-drin, water, fltrd, ug/L (39381)	Disul-foton, water, fltrd 0.7u GF ug/L (82677)	EPTC, water, fltrd 0.7u GF ug/L (82668)	Ethal-flur-alin, water, fltrd 0.7u GF ug/L (82663)	Etho-prop, water, fltrd 0.7u GF ug/L (82672)
------	------------------------------------------------	------------------------------------------	--------------------------------------------------	----------------------------------------	----------------------------------------	---------------------------------------------------	---------------------------------------	---------------------------------------------------------------	---------------------------------------	------------------------------------------------	-----------------------------------------	----------------------------------------------------	----------------------------------------------

040780922 MID BR EMBARRASS R @ TOWNLINE RD NR WITTENBERG, WI (LAT 44 51 21N LONG 089 09 51W)

MAY 2004													
30...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	98.7	<.009	<.02	<.004	<.009	<.005
31...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	102	<.009	<.02	<.004	<.009	<.005
JUN 01...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	96.4	<.009	<.02	<.004	<.009	<.005
JUL 04...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	108	<.009	<.02	<.004	<.009	<.005
05...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	106	<.009	<.02	<.004	<.009	<.005
06...	<.020	<.005	<.006	<.018	<.003	<.012	<.005	104	<.009	<.02	<.004	<.009	<.005

05381265 MORRISON CREEK AT MOUTH NEAR BLACK RIVER FALLS, WI (LAT 44 21 23N LONG 090 45 58W)

JUN 2004													
10...	<.020	.008	<.006	<.018	<.003	<.012	.090	118	<.009	<.02	<.004	<.009	<.005
10...	<.020	.007	<.006	<.018	<.003	<.012	.050	104	<.009	<.02	<.004	<.009	<.005
15...	<.020	.009	<.006	<.018	<.003	<.012	.022	112	<.009	<.02	<.004	<.009	<.005
JUL 06...	<.020	<.005	<.006	<.018	<.003	<.012	E.005	99.5	<.009	<.02	<.004	<.009	<.005
07...	<.020	<.005	<.006	<.018	<.003	<.012	.006	102	<.009	<.02	<.004	<.009	<.005

05403279 MILL CREEK AT CTH N NEAR TOMAH, WI (LAT 44 02 25N LONG 090 24 47W)

JUN 2004													
10...	<.020	.048	<.006	<.018	<.003	<.012	<.005	115	<.009	<.02	<.004	<.009	<.005
10...	<.020	.043	<.006	<.018	<.003	<.012	<.005	116	<.009	<.02	<.004	<.009	<.005
16...	<.020	.074	<.006	<.018	<.003	<.012	<.005	118	<.009	<.02	<.004	<.009	<.005
JUL 06...	<.020	.031	<.006	<.018	<.003	<.012	<.005	102	<.009	<.02	<.004	<.009	<.005
07...	<.020	.025	<.006	<.018	<.003	<.012	<.005	102	<.009	<.02	<.004	<.009	<.005

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Fonofos water, fltrd, ug/L (04095)	Lindane water, fltrd, ug/L (39341)	Linuron water fltrd 0.7u GF ug/L (82666)	Malathion, water, fltrd, ug/L (39532)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Moli- nate, water, fltrd 0.7u GF ug/L (82671)	Naprop- amide, water, fltrd 0.7u GF ug/L (82684)
040780922 MID BR EMBARRASS R @ TOWNLINE RD NR WITTENBERG, WI (LAT 44 51 21N LONG 089 09 51W)													
MAY 2004													
30...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.010	<.006	<.003	<.007
31...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.022	<.006	<.003	<.007
JUN 01...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.019	<.006	<.003	<.007
JUL 04...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.008	<.006	<.003	<.007
05...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.014	<.006	<.003	<.007
06...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.008	<.006	<.003	<.007
05381265 MORRISON CREEK AT MOUTH NEAR BLACK RIVER FALLS, WI (LAT 44 21 23N LONG 090 45 58W)													
JUN 2004													
10...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.014	<.006	<.003	<.007
10...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.013	<.006	<.003	<.007
15...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.012	<.006	<.003	E.006
JUL 06...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.009	<.006	<.003	<.007
07...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.008	<.006	<.003	E.006
05403279 MILL CREEK AT CTH N NEAR TOMAH, WI (LAT 44 02 25N LONG 090 24 47W)													
JUN 2004													
10...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.016	<.006	<.003	.009
10...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.017	<.006	<.003	E.007
16...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	.014	<.006	<.003	.015
JUL 06...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.011	<.006	<.003	.019
07...	<.029	<.013	<.024	<.016	<.003	<.004	<.035	<.027	<.015	E.007	<.006	<.003	.014
MISCELLANEOUS STATION ANALYSES—CONTINUED													
Date	p,p'- DDE, water, fltrd, ug/L (34653)	Para- thion, water, fltrd, ug/L (39542)	Peb- ulate, water, fltrd 0.7u GF ug/L (82669)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Phorate water fltrd 0.7u GF ug/L (82664)	Prome- ton, water, fltrd, ug/L (04037)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Propa- chlor, water, fltrd, ug/L (04024)	Pro- panil, water, fltrd 0.7u GF ug/L (82679)	Propar- gite, water, fltrd 0.7u GF ug/L (82685)	Simaz- ine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Terba- cil, water, fltrd 0.7u GF ug/L (82665)
040780922 MID BR EMBARRASS R @ TOWNLINE RD NR WITTENBERG, WI (LAT 44 51 21N LONG 089 09 51W)													
MAY 2004													
30...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
31...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
JUN 01...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	E.003	<.02	<.034
JUL 04...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
05...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
06...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
05381265 MORRISON CREEK AT MOUTH NEAR BLACK RIVER FALLS, WI (LAT 44 21 23N LONG 090 45 58W)													
JUN 2004													
10...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
10...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
15...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
JUL 06...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
07...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
05403279 MILL CREEK AT CTH N NEAR TOMAH, WI (LAT 44 02 25N LONG 090 24 47W)													
JUN 2004													
10...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
10...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
16...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
JUL 06...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034
07...	<.003	<.010	<.004	<.022	<.011	<.01	<.004	<.025	<.011	<.02	<.005	<.02	<.034

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)	Thio- bencarb water fltrd 0.7u GF ug/L (82681)	Tri- allate, water, fltrd 0.7u GF ug/L (82678)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)
040780922 MID BR EMBARRASS R @ TOWNLINE RD NR WITTENBERG, WI (LAT 44 51 21N LONG 089 09 51W)				
MAY 2004				
30...	<.02	<.010	<.002	<.009
31...	<.02	<.010	<.002	<.009
JUN				
01...	<.02	<.010	<.002	<.009
JUL				
04...	<.02	<.010	<.002	<.009
05...	<.02	<.010	<.002	<.009
06...	<.02	<.010	<.002	<.009
05381265 MORRISON CREEK AT MOUTH NEAR BLACK RIVER FALLS, WI (LAT 44 21 23N LONG 090 45 58W)				
JUN 2004				
10...	<.02	<.010	<.002	<.009
10...	<.02	<.010	<.002	<.009
15...	<.02	<.010	<.002	<.009
JUL				
06...	<.02	<.010	<.002	<.009
07...	<.02	<.010	<.002	<.009
05403279 MILL CREEK AT CTH N NEAR TOMAH, WI (LAT 44 02 25N LONG 090 24 47W)				
JUN 2004				
10...	<.02	<.010	<.002	<.009
10...	<.02	<.010	<.002	<.009
16...	<.02	<.010	<.002	<.009
JUL				
06...	<.02	<.010	<.002	<.009
07...	<.02	<.010	<.002	<.009

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Phosphorus, water, unfltrd mg/L (00665)	Suspended sediment concentration mg/L (80154)
04073470 PUCHYAN RIVER AT GREEN LAKE, WI (LAT 43 50 48N LONG 088 57 36W)					
MAR 2004					
22...	1230	203	10	.051	--
MAY					
26...	1647	768	30	.056	7
JUL					
02...	1237	350	10	.050	13
SEP					
10...	1220	47	10	.032	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sodium, water, fltrd, mg/L (00930)	ANC, wat unf fixed end pt, lab, mg/L as CaCO ₃ (00417)	Alka-linity, wat flt fxd end lab, mg/L as CaCO ₃ (29801)	Alka-linity, wat flt inc tit field, mg/L as CaCO ₃ (39086)	Bicar-bonate, wat flt incrm. titr., field, mg/L (00453)	Carbon-ate, wat flt incrm. titr., field, mg/L (00452)	Chlor-ide, water, fltrd, mg/L (00940)	Fluor-ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)
04087030 MEMONONEE RIVER AT MEMONONEE FALLS, WI (LAT 43 10 22N LONG 088 06 14W)													
NOV 2003													
12...	--	--	--	229	273	3	133	--	--	139	--	.06	3.05
JAN 2004													
21...	--	--	--	--	--	--	149	--	--	--	--	--	--
FEB													
11...	--	--	--	288	345	4	93.6	--	--	94.0	--	<.04	.28
19...	82.6	--	--	300	--	--	159	<.2	9.34	88.7	702	E.04	1.15
MAR													
05...	58.5	--	142	139	168	1	120	<.2	6.13	40.3	425	<.04	2.02
17...	--	--	--	--	--	--	400	--	--	--	--	--	--
APR													
14...	--	--	--	263	310	5	134	--	--	65.9	--	<.04	1.07
20...	--	253	--	--	--	--	144	--	--	--	--	--	--
MAY													
11...	42.0	--	166	146	--	--	78.6	<.2	6.05	33.5	399	E.03	.72
JUN													
07...	--	264	--	--	--	--	89.0	--	--	--	--	--	--
10...	--	--	--	260	312	2	91.5	--	--	31.9	--	E.03	1.10
29...	--	264	--	--	--	--	92.2	--	--	--	--	--	--
JUL													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	50.4	--	278	263	--	--	111	<.2	3.90	46.8	509	<.04	.28
AUG													
04...	46.2	--	177	168	--	--	87.6	<.2	3.85	30.1	390	<.04	.36
18...	--	225	--	--	--	--	110	--	--	--	--	--	--
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
24...	--	--	--	234	280	--	224	--	--	55.0	--	<.04	.39
04087159 KINNICKINNIC RIVER @ S. 11TH STREET @ MILWAUKEE,WI (LAT 42 59 51N LONG 087 55 35W)													
FEB 2004													
18...	459	--	--	188	--	--	789	.8	5.80	88.1	1,600	.16	.43
MAR													
05...	140	--	102	98	118	<1	228	<.2	5.25	29.7	556	<.04	1.92
MAY													
11...	125	--	168	--	--	--	217	.3	4.28	51.0	634	<.04	.49
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUN													
09...	--	--	--	--	--	--	239	--	--	--	--	--	--
10...	--	--	--	--	--	--	78.9	--	--	--	--	--	--
10...	--	--	--	--	--	--	66.2	--	--	--	--	--	--
10...	--	--	--	--	--	--	38.1	--	--	--	--	--	--
10...	--	--	--	--	--	--	62.7	--	--	--	--	--	--
11...	--	--	--	--	--	--	119	--	--	--	--	--	--
11...	--	--	--	--	--	--	71.4	--	--	--	--	--	--
11...	--	--	--	--	--	--	107	--	--	--	--	--	--
12...	--	--	--	--	--	--	115	--	--	--	--	--	--
14...	--	--	--	--	--	--	62.7	--	--	--	--	--	--
14...	--	--	--	--	--	--	29.1	--	--	--	--	--	--
14...	--	--	--	--	--	--	69.3	--	--	--	--	--	--
14...	--	--	--	--	--	--	45.4	--	--	--	--	--	--
14...	--	--	--	--	--	--	14.3	--	--	--	--	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Di-chlor- vos, water fltrd, ug/L (38775)	Methyl- mercury suspnd sedimnt total, ng/L (62977)	Sus- pended sedi- ment concent- ration mg/L (80154)
04087030 MENOMONEE RIVER AT MENOMONEE FALLS, WI (LAT 43 10 22N LONG 088 06 14W)			
NOV 2003			
12...	<.01	--	155
JAN 2004			
21...	--	--	5
FEB			
11...	<.01	--	205
19...	<1.00	--	5
MAR			
05...	<1.00	--	51
17...	--	--	--
APR			
14...	<.01	--	117
20...	--	--	--
MAY			
11...	<.01	--	28
JUN			
07...	--	--	--
10...	<.01	--	76
29...	--	--	--
JUL			
14...	--	--	--
26...	--	--	--
AUG			
04...	<.01	.027	--
18...	--	--	--
18...	--	--	--
24...	<.01	--	103
04087159 KINNICKINNIC RIVER @ S. 11TH STREET @ MILWAUKEE,WI (LAT 42 59 51N LONG 087 55 35W)			
FEB 2004			
18...	<1.00	--	6
MAR			
05...	<1.00	--	135
MAY			
11...	<.01	--	1
30...	--	--	3
30...	--	--	130
30...	--	--	173
30...	--	--	242
30...	--	--	230
30...	--	--	21
31...	--	--	11
31...	--	--	25
31...	--	--	5
31...	--	--	18
JUN			
09...	--	--	163
10...	--	--	354
10...	--	--	278
10...	--	--	51
10...	--	--	17
11...	--	--	11
11...	--	--	84
11...	--	--	12
12...	--	--	7
14...	--	--	215
14...	--	--	333
14...	--	--	171
14...	--	--	345
14...	--	--	390

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate, water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Particulate nitrogen, susp, water, mg/L (49570)	Orthophosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd mg/L (00665)	Total nitrogen, wat unfltrd by analysis, mg/L (62855)	Total carbon, suspdnt total, mg/L (00694)
04087120 MEMONONEE RIVER AT WAUWATOSA, WI (LAT 43 02 44N LONG 087 59 59W)													
JUN 2004													
10...	120	--	--	--	--	--	--	--	--	--	.297	--	--
10...	96.7	--	--	--	--	--	--	--	--	--	.313	--	--
10...	79.6	--	--	--	--	--	--	--	--	--	.169	--	--
11...	77.7	--	--	--	--	--	--	--	--	--	.153	--	--
11...	73.3	--	--	--	--	--	--	--	--	--	.171	--	--
12...	87.1	--	--	--	--	--	--	--	--	--	.148	--	--
12...	83.8	--	--	--	--	--	--	--	--	--	.127	--	--
14...	73.6	--	--	--	--	--	--	--	--	--	.127	--	--
14...	80.3	--	--	--	--	--	--	--	--	--	.234	--	--
14...	76.2	--	--	--	--	--	--	--	--	--	.147	--	--
15...	89.7	--	--	--	--	--	--	--	--	--	.131	--	--
16...	98.0	--	--	--	--	--	--	--	--	--	.133	--	--
16...	82.0	--	--	--	--	--	--	--	--	--	.256	--	--
17...	90.6	--	--	--	--	--	--	--	--	--	.159	--	--
17...	97.0	--	--	--	--	--	--	--	--	--	.190	--	--
18...	101	--	--	--	--	--	--	--	--	--	.130	--	--
21...	104	--	--	--	--	--	--	--	--	--	.202	--	--
21...	92.3	--	--	--	--	--	--	--	--	--	.217	--	--
23...	131	--	--	--	--	--	--	--	--	--	.097	--	--
JUL													
03...	39.0	--	--	--	--	--	--	--	--	--	.410	--	--
03...	147	--	--	--	--	--	--	--	--	--	.339	--	--
03...	75.6	--	--	--	--	--	--	--	--	--	.291	--	--
04...	17.5	--	--	--	--	--	--	--	--	--	.463	--	--
04...	25.7	--	--	--	--	--	--	--	--	--	.270	--	--
04...	45.1	--	--	--	--	--	--	--	--	--	.211	--	--
04...	44.8	--	--	--	--	--	--	--	--	--	.192	--	--
06...	85.4	--	--	--	--	--	--	--	--	--	.129	--	--
11...	91.4	--	--	--	--	--	--	--	--	--	.296	--	--
11...	96.9	--	--	--	--	--	--	--	--	--	.247	--	--
11...	96.4	--	--	--	--	--	--	--	--	--	.312	--	--
11...	46.6	--	--	--	--	--	--	--	--	--	.205	--	--
12...	60.3	--	--	--	--	--	--	--	--	--	.182	--	--
13...	137	--	--	--	--	--	--	--	--	--	.087	--	--
26...	182	.4	6.40	114	719	<.04	.16	E.006	.06	.026	.055	.57	.4
AUG													
03...	88.7	--	--	--	--	--	--	--	--	--	.475	--	--
03...	37.5	--	--	--	--	--	--	--	--	--	.803	--	--
03...	58.2	--	--	--	--	--	--	--	--	--	.526	--	--
03...	36.3	--	--	--	--	--	--	--	--	--	.508	--	--
03...	25.6	--	--	--	--	--	--	--	--	--	.368	--	--
04...	51.8	--	--	--	--	--	--	--	--	--	.187	--	--
04...	110	.2	4.67	49.9	433	<.04	.58	.020	.18	.039	.113	1.18	1.8
24...	167	--	--	--	--	--	--	--	--	--	.348	--	--
24...	73.3	--	--	--	--	--	--	--	--	--	.752	--	--
24...	136	--	--	--	--	--	--	--	--	--	.115	--	--
24...	147	--	--	--	--	--	--	--	--	--	.091	--	--
24...	58.7	--	--	--	--	--	--	--	--	--	.297	--	--
27...	73.2	--	--	--	--	--	--	--	--	--	.190	--	--
SEP													
16...	123	--	--	--	--	--	--	--	--	--	.126	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Tri-phenyl phosphate, water, fltrd, ug/L (62092)	Tris(2-butoxyethyl) phosphate, wat flt ug/L (62093)	Tris(2-chloroethyl) phosphate, wat flt ug/L (62087)	Tris(di-chloro-i-Pr) phosphate, wat flt ug/L (62088)	Di-chloro-vos, water fltrd, ug/L (38775)	Methyl-mercury suspnd total, ng/L (62977)	Suspended sediment concentration mg/L (80154)
04087120 MENOMONEE RIVER AT WAUWATOSA, WI (LAT 43 02 44N LONG 087 59 59W)							
JUN 2004							
10...	--	--	--	--	--	--	127
10...	--	--	--	--	--	--	155
10...	--	--	--	--	--	--	62
11...	--	--	--	--	--	--	71
11...	--	--	--	--	--	--	83
12...	--	--	--	--	--	--	38
12...	--	--	--	--	--	--	38
14...	--	--	--	--	--	--	32
14...	--	--	--	--	--	--	134
14...	--	--	--	--	--	--	57
15...	--	--	--	--	--	--	30
16...	--	--	--	--	--	--	45
16...	--	--	--	--	--	--	172
17...	--	--	--	--	--	--	51
17...	--	--	--	--	--	--	86
18...	--	--	--	--	--	--	48
21...	--	--	--	--	--	--	106
21...	--	--	--	--	--	--	91
23...	--	--	--	--	--	--	18
JUL							
03...	--	--	--	--	--	--	375
03...	--	--	--	--	--	--	205
03...	--	--	--	--	--	--	208
04...	--	--	--	--	--	--	510
04...	--	--	--	--	--	--	259
04...	--	--	--	--	--	--	125
04...	--	--	--	--	--	--	68
06...	--	--	--	--	--	--	35
11...	--	--	--	--	--	--	237
11...	--	--	--	--	--	--	173
11...	--	--	--	--	--	--	259
11...	--	--	--	--	--	--	126
12...	--	--	--	--	--	--	98
13...	--	--	--	--	--	--	16
26...	<.5	E.3	<.5	<.5	--	--	8
AUG							
03...	--	--	--	--	--	--	199
03...	--	--	--	--	--	--	537
03...	--	--	--	--	--	--	436
03...	--	--	--	--	--	--	386
03...	--	--	--	--	--	--	258
04...	--	--	--	--	--	--	71
04...	E.1	E.9	<.5	<.5	<.01	.059	17
24...	--	--	--	--	--	--	64
24...	--	--	--	--	--	--	263
24...	--	--	--	--	--	--	27
24...	--	--	--	--	--	--	8
24...	--	--	--	--	--	--	150
27...	--	--	--	--	--	--	76
SEP							
16...	--	--	--	--	--	--	7

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sodium, water, fltrd, mg/L (00930)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Alka-linity, wat flt fxd end lab, mg/L as CaCO3 (29801)	Alka-linity, wat flt inc tit field, mg/L as CaCO3 (39086)	Bicar-bonate, wat flt incrm. titr., field, mg/L (00453)	Carbon-ate, wat flt incrm. titr., field, mg/L (00452)	Chlor-ide, water, fltrd, mg/L (00940)	Fluor-ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)
04087170 MILWAUKEE RIVER AT MOUTH AT MILWAUKEE, WI (LAT 43 01 28N LONG 087 53 54W)													
FEB 2004													
17...	20.9	--	--	118	--	--	33.3	<.2	2.25	27.1	222	.07	.53
MAR 08...	43.5	--	155	150	181	1	82.2	<.2	7.94	39.5	373	.09	2.68
MAY 10...	37.5	--	184	--	--	--	70.2	<.2	1.11	35.7	369	.09	.69
JUL 26...	24.4	--	172	167	--	--	43.5	.2	4.43	29.2	293	.08	.64
AUG 05...	26.1	144	150	144	174	.0	44.5	<.2	4.07	27.1	286	.12	.67
04086600 MILWAUKEE RIVER NEAR CEDARBURG, WI (LAT 43 16 49N LONG 087 56 34W)													
FEB 2004													
18...	57.7	--	--	313	--	--	104	.2	13.0	52.8	588	E.03	3.29
MAR 06...	19.5	--	145	139	168	1	37.6	<.2	7.76	29.9	283	<.04	2.50
MAY 10...	31.9	--	247	--	--	--	60.7	<.2	3.80	33.2	411	E.02	1.36
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
31...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUN 01...	--	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	--	--
03...	--	--	--	--	--	--	32.8	--	--	--	--	--	--
04...	--	--	--	--	--	--	33.6	--	--	--	--	--	--
05...	--	--	--	--	--	--	36.1	--	--	--	--	--	--
06...	--	--	--	--	--	--	38.8	--	--	--	--	--	--
11...	--	--	--	--	--	--	43.4	--	--	--	--	--	--
11...	--	--	--	--	--	--	39.9	--	--	--	--	--	--
11...	--	--	--	--	--	--	30.7	--	--	--	--	--	--
12...	--	--	--	--	--	--	23.9	--	--	--	--	--	--
13...	--	--	--	--	--	--	20.8	--	--	--	--	--	--
15...	--	--	--	--	--	--	19.0	--	--	--	--	--	--
16...	--	--	--	--	--	--	23.0	--	--	--	--	--	--
17...	--	--	--	--	--	--	32.1	--	--	--	--	--	--
17...	--	--	--	--	--	--	25.7	--	--	--	--	--	--
18...	--	--	--	--	--	--	30.0	--	--	--	--	--	--
20...	--	--	--	--	--	--	35.5	--	--	--	--	--	--
23...	--	--	--	--	--	--	39.8	--	--	--	--	--	--
JUL 04...	--	--	--	--	--	--	49.3	--	--	--	--	--	--
05...	--	--	--	--	--	--	45.5	--	--	--	--	--	--
06...	--	--	--	--	--	--	45.1	--	--	--	--	--	--
13...	--	--	--	--	--	--	50.1	--	--	--	--	--	--
27...	33.8	--	314	297	--	--	67.8	<.2	12.3	23.1	469	<.04	1.44
AUG 05...	32.7	--	296	--	--	--	61.6	<.2	13.4	24.7	464	<.04	1.48
17...	--	--	--	--	--	--	63.1	--	--	--	--	--	--
24...	--	--	--	--	--	--	82.9	--	--	--	--	--	--
25...	--	--	--	--	--	--	76.7	--	--	--	--	--	--
SEP 16...	--	--	--	--	--	--	82.3	--	--	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Sus- pended sedi- ment concentra- tion mg/L (80154)
04087170 MILWAUKEE RIVER AT MOUTH AT MILWAUKEE, WI (LAT 43 01 28N LONG 087 53 54W)	
FEB 2004	
17...	2
MAR	
08...	23
MAY	
10...	<1
JUL	
26...	5
AUG	
05...	10
04086600 MILWAUKEE RIVER NEAR CEDARBURG, WI (LAT 43 16 49N LONG 087 56 34W)	
FEB 2004	
18...	4
MAR	
06...	158
MAY	
10...	21
30...	52
30...	68
31...	52
31...	31
JUN	
01...	26
02...	24
03...	25
04...	21
05...	37
06...	46
11...	83
11...	71
11...	77
12...	49
13...	46
15...	16
16...	36
17...	41
17...	37
18...	33
20...	39
23...	20
JUL	
04...	86
05...	56
06...	21
13...	22
27...	11
AUG	
05...	13
17...	5
24...	6
25...	18
SEP	
16...	3

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	1225	E.50	70	756	11.9	82	8.0	1,040	-2	101	48.3	1.66	53.1
MAR													
05...	1340	--	10	740	14.6	112	7.7	577	3.1	42.8	18.7	3.75	36.0
MAY													
10...	1200	6.2	10	736	10.2	104	8.0	1,000	14.8	86.2	42.1	1.71	63.7
JUL													
26...	0930	--	40	--	6.4	--	7.9	933	15.0	78.8	43.8	1.65	50.9
AUG													
04...	1015	--	40	--	8.3	--	8.0	782	20.3	63.0	39.4	2.94	43.8
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	1025	1.6	40	754	20.3	141	7.4	3,760	-4	132	62.7	4.24	550
MAR													
05...	1645	314	10	738	14.4	116	7.4	1,210	4.6	55.4	22.3	4.06	139
MAY													
11...	1430	12	10	757	8.9	89	7.9	1,120	14.7	62.5	29.0	2.70	110
JUL													
26...	1300	1.9	40	756	7.6	80	7.6	1,610	17.1	99.1	48.6	3.17	148
AUG													
05...	0900	12	40	742	6.5	70	7.2	1,090	17.0	83.0	36.4	3.45	92.8
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	0737	--	30	--	12.7	--	7.7	495	2.2	42.3	16.5	2.72	34.3
MAY													
10...	0840	--	30	--	10.6	--	8.0	366	9.9	40.6	15.5	2.46	16.6
JUL													
26...	1200	--	30	--	9.3	--	8.3	348	20.1	37.6	13.3	2.23	12.6
AUG													
05...	0825	--	30	--	8.9	--	8.3	321	18.6	36.6	13.3	1.88	10.7
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	0900	--	30	--	13.4	--	8.0	289	1.6	46.3	19.5	3.86	50.8
MAY													
10...	0917	--	30	--	9.6	--	7.8	316	11.1	45.7	18.4	3.40	28.0
JUL													
26...	1027	--	30	--	9.7	--	8.4	418	20.5	40.6	15.0	2.71	17.4
AUG													
05...	1010	--	30	--	9.1	--	8.5	365	20.0	38.7	15.1	2.19	15.5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	0840	--	30	--	13.3	--	7.9	252	1.7	36.8	12.2	1.58	11.1
MAY													
10...	0855	--	30	--	11.3	--	8.0	303	8.2	36.0	12.5	1.57	8.41
JUL													
26...	0950	--	30	--	8.9	--	8.5	279	19.4	34.4	11.3	1.38	6.42
AUG													
09...	0851	--	30	--	8.5	--	8.4	287	19.7	33.8	11.5	1.39	7.24

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	ANC, wat unf fixed end pt, field, mg/L as CaCO ₃ (00410)	Alka-linity, wat ftd lab, mg/L as CaCO ₃ (29801)	Alka-linity, wat ftd inc tit field, mg/L as CaCO ₃ (39086)	Bicar-bonate, wat ftd incrm. titr., field, mg/L (00453)	Carbon-ate, wat ftd incrm. titr., field, mg/L (00452)	Chlor-ide, water, ftd, mg/L (00940)	Fluor-ide, water, ftd, mg/L (00950)	Silica, water, ftd, mg/L (00955)	Sulfate water, ftd, mg/L (00945)	Residue on evap. at 180degC wat ftd mg/L (70300)	Ammonia water, ftd, mg/L as N (00608)	Nitrite + nitrate water ftd, mg/L as N (00631)	Nitrite water, ftd, mg/L as N (00613)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	--	--	318	--	--	110	<.2	12.1	65.0	591	<.04	.88	.012
MAR 05...	--	134	128	155	1	76.1	<.2	5.90	29.7	336	<.04	1.97	.120
MAY 10...	--	299	262	--	--	124	<.2	7.17	46.3	583	<.04	.84	.013
JUL 26...	--	308	292	--	--	109	.2	11.7	42.6	539	<.04	.70	.008
AUG 04...	--	251	236	--	--	90.1	<.2	12.0	31.1	449	<.04	.40	.011
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	--	--	334	--	--	971	.5	14.0	123	2,070	.26	.30	.015
MAR 05...	--	145	155	187	1	253	<.2	7.13	40.7	648	.05	2.91	.017
MAY 11...	--	214	--	--	--	201	.3	7.21	52.2	641	E.02	.89	.021
JUL 26...	--	320	292	--	--	285	.4	12.7	72.4	885	<.04	.44	.020
AUG 05...	--	263	255	--	--	157	.3	11.8	63.6	633	.09	1.21	.027
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	125	129	125	151	1	58.3	<.2	3.76	30.1	281	E.02	1.12	.014
MAY 10...	--	131	--	--	--	28.3	<.2	1.28	27.4	238	E.02	.49	.010
JUL 26...	110	124	110	134	.0	23.8	<.2	1.13	25.9	195	<.04	.30	.012
AUG 05...	111	114	111	134	.0	17.5	<.2	1.04	24.2	195	<.04	.31	.009
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	136	143	136	164	<1	91.5	<.2	5.64	36.4	366	.09	1.95	.020
MAY 10...	--	156	--	--	--	49.9	<.2	1.53	32.1	306	E.02	.71	.018
JUL 26...	124	138	124	149	1	31.3	.2	1.62	26.9	217	.05	.40	.021
AUG 05...	121	127	121	146	1	26.6	<.2	1.22	26.4	215	<.04	.36	.016
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	110	114	110	133	<1	19.2	<.2	1.85	23.6	184	<.04	.45	E.004
MAY 10...	--	115	--	--	--	14.5	<.2	1.36	23.3	179	<.04	.38	<.008
JUL 26...	102	109	102	123	.0	11.9	<.2	.88	22.3	162	<.04	.20	<.008
AUG 09...	103	109	103	124	.0	11.6	<.2	1.05	22.3	165	<.04	.22	<.008

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Particulate nitrogen, susp, water, mg/L (49570)	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd, mg/L (00665)	Total nitrogen, wat unfltrd, by analysis, mg/L (62855)	Total carbon, suspnd, total, mg/L (00694)	Inorganic carbon, suspnd, total, mg/L (00688)	Organic carbon, suspnd, total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	BOD, water, unfltrd, 5 day, 20 degC, mg/L (00310)	COD, low level, water, unfltrd, mg/L (00335)	Chlorophyll a, wat unfltrd, method, uncorr, ug/L (32210)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	.06	.012	.034	1.21	1.0	.2	.8	4.8	<2.0	19	1.97	26	19.4
MAR 05...	.20	.150	.24	3.46	1.4	<.1	1.3	10.8	>11.7	28	1.64	49	43.9
MAY 10...	.10	E.005	.048	1.58	.7	<.1	.7	8.5	<2.0	28	11.5	96	60.5
JUL 26...	.08	.022	.053	1.15	.7	<.1	.7	3.8	2.1	34	15.6	20	17.9
AUG 04...	.12	.042	.075	.85	1.1	<.1	1.1	4.7	>22.0	65	4.23	36	22.3
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	.02	.008	.033	.83	.3	<.1	.3	4.1	<2.0	20	.330	32	184
MAR 05...	.12	.047	.155	3.60	1.3	.2	1.1	6.5	<3.0	31	1.59	31	51.8
MAY 11...	.13	E.005	.074	1.52	.9	<.1	.9	6.7	13.5	44	6.79	62	48.3
JUL 26...	.08	.022	.113	.82	.7	<.1	.7	4.7	<2.0	35	2.20	28	54.1
AUG 05...	.11	.028	.086	1.92	.9	<.1	.9	6.7	<2.0	29	2.81	32	54.3
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	.04	.019	.048	1.51	.5	<.1	.5	3.1	<2.0	15	1.80	15	4.0
MAY 10...	.06	<.006	.027	.86	.4	<.1	.4	4.0	>21.0	90	3.74	8	2.2
JUL 26...	.20	E.003	.033	.73	1.1	<.1	1.1	3.9	<2.0	23	23.5	E6	E.6
AUG 05...	.10	.007	.031	.63	.8	<.1	.7	2.9	14.4	41	10.6	E3	1.6
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	.11	.035	.088	2.71	.8	<.1	.8	6.6	<2.0	21	1.24	26	5.9
MAY 10...	.09	<.006	.044	1.36	.6	<.1	.6	6.5	16.1	37	5.49	17	2.6
JUL 26...	.18	.013	.038	.94	.9	<.1	.9	4.6	<2.0	28	31.5	7	E.5
AUG 05...	.15	E.005	.053	.84	1.0	<.1	1.0	3.5	5.0	17	19.9	E6	1.3
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	<.02	E.003	.009	.62	.1	<.1	.1	2.1	<2.0	<9	.600	<6	E.8
MAY 10...	.03	<.006	.008	.57	.2	<.1	.1	2.3	11.2	25	.820	<6	.8
JUL 26...	.04	<.006	.005	.38	.2	<.1	.2	2.1	<2.0	20	2.07	<6	<.8
AUG 09...	.03	<.006	.006	.42	.2	<.1	.2	2.0	<2.0	11	4.63	<6	E.4

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mercury water fltrd, ng/L (50287)	1,4-Di- chloro- benzene water, fltrd, ug/L (34572)	1- Methyl- naphth- alene, water, fltrd, ug/L (62054)	1-Naph- thol, water, fltrd 0.7u GF ug/L (49295)	2,6-Di- ethyl- aniline water fltrd 0.7u GF ug/L (82660)	2,6-Di- methyl- naphth- alene, water, fltrd, ug/L (62055)	2Chloro -2,6-' diethyl acet- anilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl -6- methyl- aniline water, fltrd, ug/L (61620)	2- Methyl- naphth- alene, water, fltrd, ug/L (62056)	3,4-Di- chloro- aniline water fltrd, ug/L (61625)	3-beta- Copros- tanol, water, fltrd, ug/L (62057)	3- Methyl- 1H- indole, water, fltrd, ug/L (62058)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
MAR 05...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	M
MAY 10...	--	<.5	<.5	<.09	<.006	<.5	<.005	E.019	<.004	<.5	<.004	<2	<1
JUL 26...	.71	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG 04...	1.95	<.5	<.5	<.09	<.006	<.5	<.005	E.008	<.004	<.5	<.004	<2	<1
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
MAR 05...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	M
MAY 11...	--	E.2	<.5	<.09	<.006	<.5	<.005	E.059	<.004	<.5	<.004	<2	<1
JUL 26...	.73	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG 05...	1.25	<.5	<.5	E.01	<.006	<.5	<.005	E.014	<.004	<.5	.007	<2	<1
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	--	<.5	<.5	--	--	M	--	--	--	<.5	--	<2	<1
MAY 10...	--	E.2	M	<.09	<.006	<.5	<.005	E.018	<.004	M	<.004	<2	<1
JUL 26...	.60	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG 05...	1.02	<.5	<.5	<.09	<.006	<.5	<.005	E.018	<.004	<.5	<.004	<2	<1
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	--	M	M	--	--	M	--	--	--	M	--	<2	M
MAY 10...	--	E.1	<.5	<.09	<.006	<.5	<.005	E.018	<.004	<.5	.016	<2	<1
JUL 26...	.65	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	.65	<.5	<.5	<.09	<.006	<.5	<.005	E.025	<.004	<.5	.011	<2	<1
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
MAY 10...	--	E.1	<.5	<.09	<.006	<.5	<.005	E.015	<.004	<.5	<.004	<2	<1
JUL 26...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG 09...	.06	<.5	<.5	<.09	<.006	<.5	<.005	E.021	<.004	<.5	<.004	<2	<1

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	3-tert-Butyl-4-hydroxy-anisole wat flt ug/L (62059)	4Chloro-2methyl-phenol, water, fltrd, ug/L (61633)	4-Cumyl-phenol, water, fltrd, ug/L (62060)	4-Octyl-phenol, water, fltrd, ug/L (62061)	4-Nonyl-phenol, water, fltrd, ug/L (62085)	4-tert-Octyl-phenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Aceto-chlor, water, fltrd, ug/L (49260)	Aceto-phenone water, fltrd, ug/L (62064)	AHTN, water, fltrd, ug/L (62065)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovery (99995)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	M	--	--
MAR 05...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
MAY 10...	<5	<.006	<1	<1	E2	<1	<2	<5	.009	<5	<5	<.005	96.9
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
AUG 04...	<5	<.006	<1	<1	<5	<1	<2	<5	<.006	<5	<5	<.005	82.7
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	<5	--	M	<1	E1	<1	<2	E.1	--	<5	M	--	--
MAR 05...	<5	--	<1	<1	<5	<1	<2	E.1	--	<5	<5	--	--
MAY 11...	<5	E.005	<1	<1	<5	<1	<2	E.2	1.67	<5	<5	<.005	83.7
JUL 26...	<5	--	<1	<1	<5	M	<2	E.1	--	<5	<5	--	--
AUG 05...	<5	E.010	<1	<1	<5	<1	<2	E.1	<.006	<5	<5	<.005	81.1
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	<5	--	<1	<1	<5	M	<2	M	--	<5	<5	--	--
MAY 10...	<5	<.006	<1	<1	<5	<1	<2	<5	.012	<5	E.1	<.005	89.2
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	E.1	--	--
AUG 05...	<5	<.006	<1	<1	<5	<1	<2	<5	<.006	<5	<5	<.005	83.5
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	<5	--	<1	<1	E1	<1	<2	E.1	--	E.1	E.1	--	--
MAY 10...	<5	<.006	<1	<1	E2	<1	<2	E.1	.019	<5	E.2	<.005	95.3
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	<5	<.006	<1	<1	<5	<1	<2	<5	<.006	<5	<5	<.005	78.5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
MAY 10...	<5	<.006	<1	<1	<5	<1	<2	<5	.006	<5	<5	<.005	88.7
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
AUG 09...	<5	<.006	<1	<1	<5	<1	<2	<5	.008	<5	<5	<.005	85.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Anthra- cene, water, fltrd, ug/L (34221)	Atra- zine, water, fltrd, ug/L (39632)	Azin- phos- methyl oxon, water, fltrd, ug/L (61635)	Azin- phos- methyl, water, fltrd 0.7u GF ug/L (82686)	Ben- flur- alin, water, fltrd 0.7u GF ug/L (82673)	Benzo- [a]- pyrene, water, fltrd, ug/L (34248)	Benzo- phenone water, fltrd, ug/L (62067)	beta- Sitos- terol, water, fltrd, ug/L (62068)	beta- Stigma- stanol, water, fltrd, ug/L (62086)	Bisphen- ol A, water, fltrd, ug/L (62069)	Bisphen- ol A-d3 sur Sch 2033 & 8033, wat flt pct rcv (99583)	Broma- cil, water, fltrd, ug/L (04029)	Caf- feine, water, fltrd, ug/L (50305)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	<.5	--	--	--	--	<.5	<.5	<2	<2	<1	57.1	<.5	M
MAR 05...	<.5	--	--	--	--	<.5	<.5	<2	<2	<1	100	<.5	<.5
MAY 10...	<.5	.050	<.02	<.050	<.010	<.5	<.5	<2	<2	<1	95.2	<.5	<.5
JUL 26...	<.5	--	--	--	--	<.5	<.5	<20	<20	<1	119	<.5	<.5
AUG 04...	<.5	.015	<.07	<.050	<.010	<.5	<.5	<2	<2	<1	146	<.5	<.5
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	M	--	--	--	--	<.5	E.1	<2	<2	M	88.9	<.5	E.3
MAR 05...	<.5	--	--	--	--	<.5	<.5	<2	<2	<1	72.7	<.5	E.1
MAY 11...	<.5	.950	<.02	<.050	E.003	<.5	<.5	<2	<2	M	159	<.5	E.1
JUL 26...	E.1	--	--	--	--	<.5	<.5	<2	<2	M	134	<.5	E.1
AUG 05...	<.5	.017	<.07	<.050	<.010	<.5	<.5	<2	<2	<1	120	<.5	<.5
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	<.5	--	--	--	--	<.5	<.5	<2	<2	<1	.0	<.5	M
MAY 10...	<.5	.066	<.02	<.050	<.010	<.5	<.5	<2	<2	M	105	<.5	E.1
JUL 26...	<.5	--	--	--	--	<.5	E.1	<20	<20	<1	134	<.5	E.1
AUG 05...	<.5	.046	<.07	<.050	<.010	<.5	<.5	<2	<2	<1	.0	<.5	<.5
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	<.5	--	--	--	--	<.5	E.1	<2	<2	M	125	<.5	E.1
MAY 10...	<.5	.080	<.02	<.050	<.010	<.5	E.1	<2	<2	<1	77.3	<.5	E.2
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	<.5	.043	<.07	<.050	<.010	<.5	<.5	<2	<2	<1	104	<.5	<.5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	<.5	--	--	--	--	<.5	M	<2	<2	<1	.0	<.5	<.5
MAY 10...	<.5	.053	<.02	<.050	<.010	<.5	<.5	<2	<2	<1	54.5	<.5	<.5
JUL 26...	<.5	--	--	--	--	<.5	M	<20	<20	<1	90.7	<.5	<.5
AUG 09...	<.5	.044	<.07	<.050	<.010	<.5	<.5	<2	<2	<1	89.6	<.5	<.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Caffeine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor water, fltrd, ug/L (62070)	Carbaryl, water, fltrd 0.7u GF ug/L (82680)	Carbamazole, water, fltrd, ug/L (62071)	Chlorpyrifos oxon, water, fltrd, ug/L (61636)	Chlorpyrifos water, fltrd, ug/L (38933)	Cholesterol, water, fltrd, ug/L (62072)	cis-Permethrin water fltrd 0.7u GF ug/L (82687)	Cotinine, water, fltrd, ug/L (62005)	Cyfluthrin, water, fltrd, ug/L (61585)	Cypermethrin water, fltrd, ug/L (61586)	DCPA, water fltrd 0.7u GF ug/L (82682)	DecaF-biphenl sur Sch 2033 & 8033, wat flt pct rcv (99585)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	105	<.5	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	61.9
MAR 05...	109	<.5	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	72.7
MAY 10...	119	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	85.7
JUL 26...	95.8	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	41.9
AUG 04...	96.6	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	71.4
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	106	<.5	<1	M	--	<.5	<2	--	E.2100	--	--	--	72.2
MAR 05...	86.4	<.5	<1	E.1	--	<.5	<2	--	<1.00	--	--	--	59.1
MAY 11...	127	M	E.007	E.1	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	90.9
JUL 26...	115	M	<1	E.1	--	<.5	<2	--	<1.00	--	--	--	55.5
AUG 05...	91.7	<.5	E.077	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	.004	61.5
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	95.2	M	<1	M	--	<.5	<2	--	<1.00	--	--	--	66.7
MAY 10...	118	M	<.041	<.5	<.06	E.003	<2	<.006	<1.00	<.008	<.009	<.003	81.8
JUL 26...	106	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	55.3
AUG 05...	87.7	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	E.002	71.6
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	91.7	M	<1	M	--	<.5	M	--	E.2800	--	--	--	70.8
MAY 10...	118	E.1	<.041	E.1	<.06	E.004	<2	<.006	E.3400	<.008	<.009	<.003	77.3
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	85.4	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	58.7
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	95.7	M	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	60.9
MAY 10...	118	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	86.4
JUL 26...	99.2	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	57.4
AUG 09...	90.3	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	35.4

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	DEET, water, fltrd, ug/L (62082)	Desulf- inyl fipro- nil, water, fltrd, ug/L (62170)	Diaz- inon oxon, water, fltrd, ug/L (61638)	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovry (99994)	Dicro- tophos, water fltrd, ug/L (38454)	Diel- drin, water, fltrd, ug/L (39381)	Di- ethoxy- nonyl- phenol, water, fltrd, ug/L (62083)	Di- ethoxy- octyl- phenol, water, fltrd, ug/L (61705)	Dimeth- oate, water, fltrd 0.7u GF ug/L (82662)	D-Limo- nene, water, fltrd, ug/L (62073)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	E.3	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
MAR 05...	<.5	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
MAY 10...	<.5	<.012	<.01	<.005	102	<.08	<.009	<.5	<.1	<.006	E.1	<.03	<.004
JUL 26...	E.1	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
AUG 04...	<.5	<.012	<.01	<.005	104	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	E.1	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
MAR 05...	E.1	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
MAY 11...	E.1	<.012	<.01	.022	95.7	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...	E.2	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
AUG 05...	<.5	<.012	<.01	.017	108	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	M	--	--	<.5	--	--	--	<.5	<.1	--	M	--	--
MAY 10...	M	<.012	<.01	<.005	99.9	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...	E.1	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
AUG 05...	<.5	<.012	<.01	<.005	89.6	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	E.1	--	--	E.1	--	--	--	E2	<.1	--	M	--	--
MAY 10...	E.1	<.012	<.01	<.005	98.1	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	<.5	<.012	<.01	.006	84.3	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	M	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
MAY 10...	M	<.012	<.01	<.005	97.5	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...	M	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--
AUG 09...	<.5	<.012	<.01	<.005	88.6	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ethoxy- octyl- phenol, water, fltrd ug/L (61706)	Fenami- phos sulfone water, fltrd, ug/L (61645)	Fenami- phos sulf- oxide, water, fltrd, ug/L (61646)	Fenami- phos, water, fltrd, ug/L (61591)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Fluor- anthene water, fltrd, ug/L (34377)	Fluor- anthene -d10, sur Sch 20/8033 wat flt pct rcv (99586)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)	HHCB, water, fltrd, ug/L (62075)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	<1	--	--	--	--	--	--	--	<.5	100	--	--	<.5
MAR													
05...	<1	--	--	--	--	--	--	--	<.5	95.5	--	--	<.5
MAY													
10...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	M	119	<.002	<.003	<.5
JUL													
26...	<1	--	--	--	--	--	--	--	<.5	83.3	--	--	<.5
AUG													
04...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	99.9	<.003	<.003	<.5
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	<1	--	--	--	--	--	--	--	E.1	100	--	--	<.5
MAR													
05...	<1	--	--	--	--	--	--	--	E.1	86.4	--	--	<.5
MAY													
11...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	E.1	127	<.002	<.003	<.5
JUL													
26...	<1	--	--	--	--	--	--	--	E.1	114	--	--	<.5
AUG													
05...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	E.1	89.0	<.003	<.003	<.5
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	<1	--	--	--	--	--	--	--	M	100	--	--	<.5
MAY													
10...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	M	118	<.002	<.003	<.5
JUL													
26...	<1	--	--	--	--	--	--	--	<.5	138	--	--	<.5
AUG													
05...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	95.2	<.003	<.003	<.5
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	<1	--	--	--	--	--	--	--	M	100	--	--	E.1
MAY													
10...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	E.1	114	<.002	<.003	E.1
JUL													
26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
05...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	91.3	<.003	<.003	<.5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	<1	--	--	--	--	--	--	--	<.5	100	--	--	<.5
MAY													
10...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	M	118	<.002	<.003	<.5
JUL													
26...	<1	--	--	--	--	--	--	--	<.5	148	--	--	<.5
AUG													
09...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	91.1	<.003	<.003	<.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Hexa- zinone, water, fltrd, ug/L (04025)	Indole, water, fltrd, ug/L (62076)	Ipro- dione, water, fltrd, ug/L (61593)	Isobor- neol, water, fltrd, ug/L (62077)	Isofen- phos, water, fltrd, ug/L (61594)	Iso- phorone water, fltrd, ug/L (34409)	Iso- propyl- benzene water, fltrd, ug/L (62078)	Iso- quin- oline, water, fltrd, ug/L (62079)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Menthol water, fltrd, ug/L (62080)	Meta- laxyl, water, fltrd, ug/L (50359)	Meta- laxyl, water, fltrd, ug/L (61596)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
MAR 05...	--	<.5	--	<.5	--	<.5	<.5	<.5	--	--	<.5	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	<.5	<.5	<.5	--	--	<.5	<.5	--
AUG 04...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	--	<.5	--	<.5	--	<.5	<.5	<.5	--	--	E.1	<.5	--
MAR 05...	--	<.5	--	<.5	--	<.5	<.5	<.5	--	--	<.5	<.5	--
MAY 11...	<.013	M	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	E.1	<.5	<.5	--	--	E.1	<.5	--
AUG 05...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
AUG 05...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	M	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	E.1	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	E.1	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
AUG 09...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Methi- alithion water, fltrd, ug/L (61598)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Methyl salicy- late, water, fltrd, ug/L (62081)	Methyl- mercury water fltrd, ng/L (50285)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Myclo- butanil water, fltrd, ug/L (61599)	Naphth- alene, water, fltrd, ug/L (34443)	p- Cresol, water, fltrd, ug/L (62084)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Penta- chloro- phenol, water, fltrd, ug/L (34459)	Phenan- threne, water, fltrd, ug/L (34462)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	--	--	--	<.5	--	M	--	--	E.1	<1	--	<2	<.5
MAR 05...	--	--	--	<.5	--	E.1	--	--	<.5	M	--	<2	<.5
MAY 10...	<.006	<.03	<.015	E.1	--	.014	<.006	<.008	<.5	<1	<.022	<2	M
JUL 26...	--	--	--	<.5	<.04	<.5	--	--	<.5	<1	--	<2	<.5
AUG 04...	<.006	<.03	<.015	<.5	.08	E.008	<.006	<.008	<.5	<1	<.022	<2	<.5
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	--	--	--	<.5	--	<.5	--	--	<.5	M	--	<2	M
MAR 05...	--	--	--	<.5	--	<.5	--	--	<.5	M	--	<2	E.1
MAY 11...	<.006	<.03	<.015	<.5	--	.029	<.006	<.008	M	<1	E.023	<2	E.1
JUL 26...	--	--	--	<.5	.06	<.5	--	--	M	<1	--	<2	E.1
AUG 05...	<.006	<.03	<.015	<.5	.08	E.007	<.006	<.008	<.5	<1	<.022	<2	<.5
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	--	--	--	<.5	--	M	--	--	M	<1	--	<2	M
MAY 10...	<.006	<.03	<.015	<.5	--	.014	<.006	<.008	M	<1	<.022	<2	M
JUL 26...	--	--	--	<.5	<.04	M	--	--	<.5	<1	--	<2	<.5
AUG 05...	<.006	<.03	<.015	<.5	<.04	E.011	<.006	<.008	<.5	<1	<.022	<2	<.5
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	--	--	--	<.5	--	E.1	--	--	M	M	--	M	M
MAY 10...	<.006	<.03	<.015	<.5	--	.017	<.006	<.008	<.5	<1	<.022	<2	M
JUL 26...	--	--	--	--	<.04	--	--	--	--	--	--	--	--
AUG 05...	<.006	<.03	<.015	<.5	<.04	.014	<.006	<.008	<.5	<1	<.022	<2	<.5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	--	--	--	<.5	--	M	--	--	M	M	--	<2	<.5
MAY 10...	<.006	<.03	<.015	<.5	--	E.010	<.006	<.008	M	<1	<.022	<2	<.5
JUL 26...	--	--	--	<.5	<.04	<.5	--	--	<.5	<1	--	<2	<.5
AUG 09...	<.006	<.03	<.015	<.5	<.04	E.010	<.006	<.008	<.5	<1	<.022	<2	<.5

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phenol, water, fltrd, ug/L (34466)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Pyrene, water, fltrd, ug/L (34470)	Sima- zine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	E.1	--	--	--	--	<.5	--	--	<.5	--	--	--	--
MAR 05...	E.5	--	--	--	--	<.5	--	--	<.5	--	--	--	--
MAY 10...	<.5	<.10	<.011	--	<.008	.01	<.005	<.004	E.1	.091	<.02	<.07	<.02
JUL 26...	.6	--	--	--	--	<.5	--	--	<.5	--	--	--	--
AUG 04...	<.5	<.10	<.011	--	--	E.01	<.005	<.004	<.5	.009	<.02	<.07	<.02
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	<.5	--	--	--	--	<.5	--	--	M	--	--	--	--
MAR 05...	E.5	--	--	--	--	<.5	--	--	E.1	--	--	--	--
MAY 11...	<.5	<.10	<.011	<.06	<.008	.01	<.005	<.004	E.1	.009	<.02	<.07	<.02
JUL 26...	.7	--	--	--	--	<.5	--	--	E.1	--	--	--	--
AUG 05...	<.5	<.10	<.011	--	--	.06	<.005	<.004	M	<.005	<.02	<.07	<.02
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	E.1	--	--	--	--	<.5	--	--	M	--	--	--	--
MAY 10...	E.3	<.10	<.011	<.06	<.008	.01	<.005	<.004	M	.008	<.02	<.07	<.02
JUL 26...	E.4	--	--	--	--	<.5	--	--	<.5	--	--	--	--
AUG 05...	<.5	<.10	<.011	--	--	E.01	<.005	<.004	<.5	.008	<.02	<.07	<.02
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	E.3	--	--	--	--	<.5	--	--	M	--	--	--	--
MAY 10...	E.2	<.10	<.011	<.06	<.008	.01	<.005	<.004	E.1	.009	<.02	<.07	<.02
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	E.3	<.10	<.011	--	--	.01	<.005	<.004	<.5	.011	<.02	<.07	<.02
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	E.2	--	--	--	--	<.5	--	--	<.5	--	--	--	--
MAY 10...	E.3	<.10	<.011	<.06	<.008	.01	<.005	<.004	M	.006	<.02	<.07	<.02
JUL 26...	.6	--	--	--	--	<.5	--	--	<.5	--	--	--	--
AUG 09...	E.4	<.10	<.011	--	--	E.01	<.005	<.004	<.5	.007	<.02	<.07	<.02

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ter- butyl- azine, water, fltrd, ug/L (04022)	Tetra- chloro- ethene, water, fltrd, ug/L (34476)	Tri- bromo- methane water, fltrd, ug/L (34288)	Tri- butyl phos- phate, water, fltrd, ug/L (62089)	Triclo- san, water, fltrd, ug/L (62090)	Tri- ethyl citrate water, fltrd, ug/L (62091)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Tri- phenyl phos- phate, water, fltrd, ug/L (62092)	Tris(2- butoxy- ethyl) phos- phate, wat flt ug/L (62093)	Tris(2- chloro- ethyl) phos- phate, wat flt ug/L (62087)	Tris(di- chloro- i-Pr) phos- phate, wat flt ug/L (62088)	Di- chlor- vos, water fltrd, ug/L (38775)	Methyl- mercury suspnd total, ng/L (62977)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)													
FEB 2004													
18...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	E.1	<.5	<1.00	--
MAR 05...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	<1.00	--
MAY 10...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
JUL 26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	--	--
AUG 04...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	.023
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)													
FEB 2004													
18...	--	<.5	<.5	E.1	<1	<.5	--	M	E.3	E.1	M	<1.00	--
MAR 05...	--	<.5	<.5	<.5	<1	<.5	--	<.5	E.2	E.1	<.5	<1.00	--
MAY 11...	<.01	<.5	<.5	<.5	<1	<.5	E.004	E.1	E.4	E.1	<.5	<.01	--
JUL 26...	--	<.5	<.5	<.5	<1	<.5	--	E.1	E1.3	E.1	E.1	--	--
AUG 05...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	.035
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)													
MAR 2004													
08...	--	M	<.5	E.1	<1	<.5	--	M	M	M	<.5	<1.00	--
MAY 10...	<.01	<.5	<.5	E.1	<1	<.5	E.004	<.5	E.3	<.5	<.5	<.01	--
JUL 26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	E2.2	<.5	<.5	--	--
AUG 05...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)													
MAR 2004													
08...	--	M	M	E.1	M	E.1	--	E.1	E.4	E.1	E.1	<1.00	--
MAY 10...	<.01	<.5	<.5	<.5	M	E.1	E.005	E.1	E.4	E.1	E.1	<.01	--
JUL 26...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 05...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)													
MAR 2004													
09...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	<1.00	--
MAY 10...	<.01	M	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
JUL 26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	--	--
AUG 09...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

846

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Suspended sediment concentration mg/L (80154)
040870195 WILLOW CREEK AT MAPLE ROAD NR GERMANTOWN, WI (LAT 43 12 24N LONG 088 08 34W)	
FEB 2004	
18...	13
MAR 05...	35
MAY 10...	<1
JUL 26...	16
AUG 04...	8
04087214 ROOT RIVER AT GRANGE AVENUE AT GREENFIELD, WI (LAT 42 56 42N LONG 088 00 51W)	
FEB 2004	
18...	21
MAR 05...	75
MAY 11...	10
JUL 26...	43
AUG 05...	17
430216087532400 NORTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 02 16N LONG 087 53 24W)	
MAR 2004	
08...	7
MAY 10...	4
JUL 26...	--
AUG 05...	2
430052087531400 SOUTH MID-HARBOR MILWAUKEE OUTER HARBOR (LAT 43 00 52N LONG 087 53 14W)	
MAR 2004	
08...	10
MAY 10...	3
JUL 26...	3
AUG 05...	5
430031087511000 SOUTHERN OUTSIDE HARBOR BREAKWALL LAKE SITE (LAT 43 00 31N LONG 087 51 10W)	
MAR 2004	
09...	2
MAY 10...	3
JUL 26...	2
AUG 09...	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Barometric pressure, mm Hg (00025)	Dissolved oxygen, mg/L (00300)	Dissolved oxygen, percent of saturation (00301)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unfltrd uS/cm 25 degC (00095)	Temperature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)														
MAR 2004	09...	0747	--	30	--	13.1	--	7.7	355	1.4	37.8	12.7	1.64	11.6
MAY	10...	1028	--	30	--	11.5	--	8.0	288	7.7	34.4	11.8	1.39	6.80
JUL	26...	0740	--	30	--	9.1	--	8.4	277	19.1	34.3	11.2	1.34	6.01
AUG	09...	0731	--	30	--	8.8	--	8.4	279	19.0	33.5	11.5	1.30	6.67
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)														
MAR 2004	09...	0937	--	30	--	13.5	--	8.0	289	1.6	37.2	12.1	1.51	8.79
MAY	10...	1100	--	30	--	11.5	--	8.0	286	8.2	29.8	8.99	1.20	5.90
JUL	26...	0858	--	30	--	9.2	--	8.5	276	19.4	34.4	11.3	1.34	6.03
AUG	09...	0810	--	30	--	8.7	--	8.4	279	19.1	33.4	11.3	1.29	6.53
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)														
MAR 2004	08...	0835	--	30	--	12.1	--	7.7	650	3.1	47.3	19.3	4.06	55.2
MAY	10...	0802	--	30	--	9.4	--	7.9	491	10.9	45.8	20.0	2.84	27.3
JUL	26...	1100	--	30	--	8.7	--	8.3	422	20.6	42.7	16.0	2.92	18.9
AUG	05...	0900	--	30	--	7.9	--	8.0	392	19.3	39.6	15.1	3.14	20.0
04087070 LITTLE MENOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)														
FEB 2004	18...	1600	2.9	70	--	10.6	--	7.6	2,110	.0	118	49.1	4.27	265
MAR	05...	1045	211	10	--	15.1	--	8.0	845	3.8	32.6	10.9	2.91	99.9
MAY	11...	0900	164	40	742	2.9	29	7.6	527	14.0	45.7	16.5	3.30	34.3
JUL	15...	0807	11	--	--	5.3	--	7.6	1,000	21.2	--	--	--	--
	26...	1145	4.3	40	--	5.9	--	7.6	952	19.2	81.0	41.0	3.54	54.9
AUG	04...	1230	11	40	--	4.1	--	7.6	667	22.1	48.6	22.9	3.64	49.6
	18...	1320	2.0	--	--	4.1	--	7.6	688	20.0	--	--	--	--
	23...	1400	1.1	10	745	5.7	64	7.9	872	19.8	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Alka-linity, wat ftd end lab, mg/L as CaCO3 (29801)	Alka-linity, wat ftd inc tit field, mg/L as CaCO3 (39086)	Bicar-bonate, wat ftd incrm. titr., field, mg/L (00453)	Carbon-ate, wat ftd incrm. titr., field, mg/L (00452)	Chlor-ide, water, ftd, mg/L (00940)	Fluor-ide, water, ftd, mg/L (00950)	Silica, water, ftd, mg/L (00955)	Sulfate water, ftd, mg/L (00945)	Residue on evap. at 180degC wat ftd mg/L (70300)	Ammonia water, ftd, mg/L as N (00608)	Nitrite + nitrate water ftd, mg/L as N (00631)	Nitrite water, ftd, mg/L as N (00613)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	109	115	109	132	<1	19.7	<2	1.88	24.0	189	<.04	.48	<.008
MAY 10...	--	112	--	--	--	12.0	<2	1.38	22.4	172	<.04	.36	E.004
JUL 26...	98	109	98	118	1	10.7	<2	1.07	21.7	155	<.04	.20	<.008
AUG 09...	104	109	104	125	1	10.9	<2	1.04	22.1	158	<.04	.22	<.008
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	--	113	110	134	<1	14.5	<2	1.66	22.8	173	<.04	.35	<.008
MAY 10...	--	111	--	--	--	11.6	<2	1.07	22.2	163	<.04	.31	<.008
JUL 26...	103	108	103	123	1	10.7	<2	.81	21.6	155	<.04	.19	<.008
AUG 09...	104	109	104	125	1	10.6	<2	1.04	21.9	164	<.04	.20	<.008
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	137	143	137	166	<1	98.9	<2	5.19	37.2	376	<.04	1.83	.024
MAY 10...	--	156	--	--	--	48.9	<2	1.37	33.1	294	.04	.62	.015
JUL 26...	138	146	138	167	1	33.4	.2	2.08	27.7	241	<.04	.47	.022
AUG 05...	123	130	123	149	1	32.5	<2	2.25	27.4	235	.09	.53	.018
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	--	--	293	--	--	458	.3	10.5	113	1,190	E.02	1.01	.044
MAR 05...	--	90	84	102	1	189	<2	3.93	29.5	462	<.04	1.12	.099
MAY 11...	--	140	--	--	--	57.1	<2	5.84	30.6	316	<.04	1.79	.123
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 26...	--	273	256	--	--	116	.3	2.69	67.9	574	<.04	.38	.012
AUG 04...	--	150	153	--	--	89.0	.2	3.53	41.8	370	<.04	.61	.071
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	--	--	210	254	--	111	--	--	61.4	--	E.03	.12	E.005

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Particulate nitrogen, susp, water, mg/L (49570)	Ortho-phosphate, water, fltrd, mg/L as P (00671)	Phosphorus, water, unfltrd, mg/L (00665)	Total nitrogen, wat unfltrd, by analysis, mg/L (62855)	Total carbon, suspnd, total, mg/L (00694)	Inorganic carbon, suspnd, total, mg/L (00688)	Organic carbon, suspnd, total, mg/L (00689)	Organic carbon, water, fltrd, mg/L (00681)	BOD, water, unfltrd, 5 day, 20 degC, mg/L (00310)	COD, low level, water, unfltrd, mg/L (00335)	Chlorophyll a, wat unfltrd, method, uncorr, ug/L (32210)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	<.02	E.003	.009	.63	<.1	<.1	<.1	1.9	<2.0	10	.290	<6	E.7
MAY 10...	<.02	<.006	.004	.51	<.1	<.1	<.1	2.0	8.5	31	.440	<6	E.6
JUL 26...	.03	<.006	E.004	.37	.1	<.1	.1	2.0	<2.0	17	.630	<6	<.8
AUG 09...	.04	<.006	E.003	.38	.2	<.1	.2	1.9	<2.0	15	1.72	<6	<.8
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	<.02	<.006	.005	.51	<.1	<.1	<.1	1.9	<2.0	14	.380	<6	E.4
MAY 10...	<.02	<.006	.004	.51	<.1	<.1	<.1	1.9	8.7	28	.560	<6	E.5
JUL 26...	.02	E.003	E.003	.35	<.1	<.1	<.1	2.1	<2.0	19	.730	<6	<.8
AUG 09...	.03	<.006	E.003	.67	.2	<.1	.2	1.8	<2.0	<9	1.58	E5	<.8
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	.12	.033	.091	2.44	1.1	<.1	1.1	5.9	5.3	34	3.26	24	7.3
MAY 10...	.13	<.006	.044	1.22	.9	<.1	.9	6.3	<2.0	20	4.52	17	2.4
JUL 26...	.15	.014	.062	1.06	.9	<.1	.9	5.7	4.4	30	26.7	8	1.8
AUG 05...	.14	.026	.095	1.09	1.2	<.1	1.2	4.9	<2.0	19	12.1	12	4.2
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	.06	.060	.115	1.64	.5	<.1	.5	5.2	6.1	31	1.76	44	57.9
MAR 05...	.20	.031	.164	1.99	2.3	<.1	2.3	5.7	>11.0	41	4.32	25	17.9
MAY 11...	.36	<.006	.157	2.90	3.3	.2	3.2	8.4	4.1	38	7.61	43	13.0
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	.10	.057	.116	.99	1.1	<.1	1.1	7.3	2.7	39	1.99	28	26.9
AUG 04...	.14	.039	.130	1.44	1.8	<.1	1.8	7.8	5.5	34	2.94	42	31.9
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	.06	.079	.147	.65	.5	<.1	.5	5.3	--	--	--	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mercury water fltrd, ng/L (50287)	1,4-Di- chloro- benzene water, fltrd, ug/L (34572)	1- Methyl- naphth- alene, water, fltrd, ug/L (62054)	1-Naph- thol, water, fltrd 0.7u GF ug/L (49295)	2,6-Di- ethyl- aniline water fltrd 0.7u GF ug/L (82660)	2,6-Di- methyl- naphth- alene, water, fltrd, ug/L (62055)	2Chloro -2,6'- diethyl acet- anilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	2-Ethyl -6- methyl- aniline water, fltrd, ug/L (61620)	2- Methyl- naphth- alene, water, fltrd, ug/L (62056)	3,4-Di- chloro- aniline water fltrd, ug/L (61625)	3-beta- Copros- tanol, water, fltrd, ug/L (62057)	3- Methyl- 1H- indole, water, fltrd, ug/L (62058)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
MAY													
10...	--	E.2	<.5	<.09	<.006	<.5	<.005	E.015	<.004	<.5	<.004	<2	<1
JUL													
26...	.53	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG													
09...	.69	<.5	<.5	<.09	<.006	<.5	<.005	E.018	<.004	<.5	<.004	<2	<1
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
MAY													
10...	--	<.5	M	<.09	<.006	<.5	<.005	E.013	<.004	M	<.004	<2	<1
JUL													
26...	.61	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG													
09...	.68	<.5	<.5	<.09	<.006	<.5	<.005	E.016	<.004	<.5	<.004	<2	<1
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	--	E.1	M	--	--	M	--	--	--	M	--	<2	<1
MAY													
10...	--	E.2	M	<.09	<.006	<.5	<.005	E.037	<.004	M	.012	<2	<1
JUL													
26...	.77	<.5	<.5	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG													
05...	3.40	<.5	<.5	E.01	<.006	<.5	<.005	E.029	<.004	<.5	.028	<2	<1
04087070 LITTLE MEMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	--	<.5	<.5	--	--	<.5	--	--	--	<.5	--	M	<1
MAR													
05...	--	<.5	M	--	--	M	--	--	--	M	--	<2	M
MAY													
11...	--	<.5	<.5	M	<.006	<.5	E.005	E.045	<.004	<.5	<.004	<2	M
JUL													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	.83	<.5	M	--	--	<.5	--	--	--	<.5	--	<2	<1
AUG													
04...	2.05	<.5	<.5	E.01	<.006	<.5	<.005	E.027	<.004	<.5	.014	<2	<1
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	--	--	<.09	<.006	--	<.005	E.024	<.004	--	.029	--	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	3-tert-Butyl-4-hydroxyanisole wat flt ug/L (62059)	4Chloro 2methyl phenol, water, fltrd, ug/L (61633)	4-Cumyl-phenol, water, fltrd, ug/L (62060)	4-Octyl-phenol, water, fltrd, ug/L (62061)	4-Nonyl-phenol, water, fltrd, ug/L (62085)	4-tert-Octyl-phenol, water, fltrd, ug/L (62062)	5-Methyl-1H-benzotriazole, wat flt ug/L (62063)	9,10-Anthraquinone water, fltrd, ug/L (62066)	Aceto-chlor, water, fltrd, ug/L (49260)	Aceto-phenone water, fltrd, ug/L (62064)	AHTN, water, fltrd, ug/L (62065)	Ala-chlor, water, fltrd, ug/L (46342)	alpha-HCH-d6, surrog, Sch2003 wat flt percent recovry (99995)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
MAY 10...	<5	<.006	<1	<1	<5	<1	<2	<5	E.005	<5	<5	<.005	88.8
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
AUG 09...	<5	<.006	<1	<1	<5	<1	<2	<5	.007	<5	<5	<.005	78.2
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
MAY 10...	<5	<.006	<1	<1	<5	<1	<2	<5	.006	<5	E.1	<.005	81.9
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	<5	--	--
AUG 09...	<5	<.006	<1	<1	<5	<1	<2	<5	.007	<5	<5	<.005	82.6
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	<5	--	<1	<1	M	<1	<2	E.1	--	E.1	E.1	--	--
MAY 10...	<5	<.006	<1	<1	<5	<1	<2	E.1	.029	<5	E.1	<.005	82.5
JUL 26...	<5	--	<1	<1	<5	<1	<2	<5	--	<5	E.1	--	--
AUG 05...	<5	<.006	<1	<1	<5	<1	<2	E.2	<.006	<5	E.2	<.005	87.3
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	<5	--	<1	<1	E1	M	<2	E.1	--	<5	M	--	--
MAR 05...	<5	--	<1	<1	E1	<1	<2	E.3	--	E.1	M	--	--
MAY 11...	<5	<.006	<1	<1	E2	<1	<2	E.2	.050	<5	<5	.296	83.0
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	<5	--	<1	<1	<5	<1	<2	E.1	--	<5	<5	--	--
AUG 04...	<5	E.007	<1	<1	<5	<1	<2	1.2	<.006	<5	<5	<.005	80.6
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	<.006	--	--	--	--	--	--	<.006	--	--	<.005	105

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Caffeine-13C sur Sch 2033 & 8033, wat flt pct rcv (99584)	Camphor water, fltrd, ug/L (62070)	Carbaryl, water, fltrd 0.7u GF ug/L (82680)	Carbazole, water, fltrd, ug/L (62071)	Chlorpyrifos oxon, water, fltrd, ug/L (61636)	Chlorpyrifos water, fltrd, ug/L (38933)	Cholesterol, water, fltrd, ug/L (62072)	cis-Permethrin water fltrd 0.7u GF ug/L (82687)	Cotinine, water, fltrd, ug/L (62005)	Cyfluthrin, water, fltrd, ug/L (61585)	Cypermethrin water, fltrd, ug/L (61586)	DCPA, water fltrd 0.7u GF ug/L (82682)	DecaF-biphenl sur Sch 2033 & 8033, wat flt pct rcv (99585)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004 09...	95.5	M	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	63.6
MAY 10...	127	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	90.9
JUL 26...	110	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	38.8
AUG 09...	93.2	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	E.002	42.2
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004 09...	95.5	M	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	63.6
MAY 10...	117	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	83.3
JUL 26...	113	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	40.2
AUG 09...	89.6	<.5	<.041	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	E.002	39.1
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004 08...	87.0	M	<1	M	--	<.5	<2	--	<1.00	--	--	--	69.6
MAY 10...	117	<.5	E.009	M	<.06	.005	<2	<.006	<1.00	<.008	<.009	<.003	91.3
JUL 26...	106	<.5	<1	<.5	--	<.5	<20	--	<1.00	--	--	--	61.4
AUG 05...	82.2	<.5	E.017	<.5	<.06	<.005	<2	<.006	<1.00	<.008	<.009	.005	50.7
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004 18...	105	M	<1	<.5	--	<.5	E1	--	E.2100	--	--	--	77.3
MAR 05...	86.4	M	<1	E.2	--	<.5	<2	--	E.2600	--	--	--	72.7
MAY 11...	123	E.1	E.032	E.1	<.06	<.005	<2	<.006	<1.00	<.008	<.009	<.003	81.8
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 26...	119	M	<1	<.5	--	<.5	<2	--	<1.00	--	--	--	55.7
AUG 04...	82.4	<.5	E.071	E.3	<.06	<.005	<2	<.006	<1.00	<.008	<.009	.004	58.9
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	--	--	<.041	--	<.06	<.005	--	<.006	--	<.008	<.009	<.003	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	DEET, water, fltrd, ug/L (62082)	Desulf- inyl fipro- nil, water, fltrd, ug/L (62170)	Diaz- inon oxon, water, fltrd, ug/L (61638)	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovry (99994)	Dicro- tophos, water fltrd, ug/L (38454)	Diel- drin, water, fltrd, ug/L (39381)	Di- ethoxy- nonyl- phenol, water, fltrd, ug/L (62083)	Di- ethoxy- octyl- phenol, water, fltrd, ug/L (61705)	Dimeth- oate, water, fltrd 0.7u GF ug/L (82662)	D-Limo- nene, water, fltrd, ug/L (62073)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)														
MAR 2004 09...	M	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--	
MAY 10...		<.5	<.012	<.01	<.005	96.5	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...		<.5	--	--	<.5	--	--	<.5	<.1	--	<.5	--	--	
AUG 09...		<.5	<.012	<.01	<.005	79.5	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)														
MAR 2004 09...	M	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--	
MAY 10...		<.5	<.012	<.01	<.005	59.5	--	<.009	<.5	<.1	<.006	<.5	<.03	<.004
JUL 26...	M	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--	
AUG 09...		<.5	<.012	<.01	<.005	79.0	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)														
MAR 2004 08...	E.1	--	--	<.5	--	--	--	E1	<.1	--	M	--	--	
MAY 10...	E.1	<.012	<.01	.007	65.5	--	<.009	<.5	<.1	<.006	<.5	<.03	<.004	
JUL 26...	E.1	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--	
AUG 05...		<.5	<.012	<.01	.010	107	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004
04087070 LITTLE MEMONONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)														
FEB 2004 18...	E.1	--	--	<.5	--	--	--	E3	M	--	<.5	--	--	
MAR 05...	E.1	--	--	<.5	--	--	--	M	M	--	M	--	--	
MAY 11...	E.1	<.012	<.01	.010	102	<.08	<.009	<.5	<.1	<.006	<.5	<.03	<.004	
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--	
JUL 26...	E.2	--	--	<.5	--	--	--	<.5	<.1	--	<.5	--	--	
AUG 04...	E.4	<.012	<.01	<.013	123	<.08	<.009	<.5	<.1	<.006	<.5	<.0020	<.004	
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--	
AUG 23...	--	<.012	<.01	<.005	127	<.08	<.009	--	--	<.006	--	<.0020	<.004	

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ethoxy- octyl- phenol, water, fltrd ug/L (61706)	Fenami- phos sulfone water, fltrd, ug/L (61645)	Fenami- phos sulf- oxide, water, fltrd, ug/L (61646)	Fenami- phos, water, fltrd, ug/L (61591)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Fluor- anthene water, fltrd, ug/L (34377)	Fluor- anthene -d10, sur Sch 20/8033 wat flt pct rcv (99586)	Fonofos oxon, water, fltrd, ug/L (61649)	Fonofos water, fltrd, ug/L (04095)	HHCB, water, fltrd, ug/L (62075)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004 09...	<1	--	--	--	--	--	--	--	<.5	100	--	--	<.5
MAY 10...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	<.5	123	<.002	<.003	<.5
JUL 26...	<1	--	--	--	--	--	--	--	<.5	89.6	--	--	<.5
AUG 09...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	93.7	<.003	<.003	<.5
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004 09...	<1	--	--	--	--	--	--	--	<.5	95.5	--	--	<.5
MAY 10...	<1	<.008	--	<.03	<.029	<.013	<.024	<.016	<.5	112	<.002	<.003	<.5
JUL 26...	<1	--	--	--	--	--	--	--	<.5	88.6	--	--	<.5
AUG 09...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	<.5	94.9	<.003	<.003	<.5
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004 08...	<1	--	--	--	--	--	--	--	M	95.7	--	--	E.1
MAY 10...	<1	<.008	--	<.03	<.029	<.013	<.024	<.016	E.1	113	<.002	<.003	<.5
JUL 26...	<1	--	--	--	--	--	--	--	M	160	--	--	<.5
AUG 05...	<1	<.049	<.04	<.03	<.029	<.013	<.024	E.004	<.5	83.3	<.003	<.003	<.5
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004 18...	M	--	--	--	--	--	--	--	E.1	105	--	--	<.5
MAR 05...	<1	--	--	--	--	--	--	--	E.2	105	--	--	<.5
MAY 11...	<1	<.008	<.03	<.03	<.029	<.013	<.024	<.016	E.2	118	<.002	<.003	<.5
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 26...	<1	--	--	--	--	--	--	--	E.2	120	--	--	<.5
AUG 04...	<1	<.049	<.04	<.03	<.029	<.013	<.024	<.016	E.2	81.4	<.003	<.003	<.5
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	--	<.049	<.04	<.03	<.029	<.013	<.024	<.016	--	--	<.003	<.003	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Hexa- zinone, water, fltrd, ug/L (04025)	Indole, water, fltrd, ug/L (62076)	Ipro- dione, water, fltrd, ug/L (61593)	Isobor- neol, water, fltrd, ug/L (62077)	Isofen- phos, water, fltrd, ug/L (61594)	Iso- phorone water, fltrd, ug/L (34409)	Iso- propyl- benzene water, fltrd, ug/L (62078)	Iso- quin- oline, water, fltrd, ug/L (62079)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	Menthol water, fltrd, ug/L (62080)	Meta- laxyl, water, fltrd, ug/L (50359)	Meta- laxyl, water, fltrd, ug/L (61596)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004 09...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	E.1	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	<.5	<.5	<.5	--	--	<.5	<.5	--
AUG 09...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004 09...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	E.2	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	M	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
AUG 09...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004 08...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	M	<.5	--
MAY 10...	<.013	<.5	<1	<.5	<.003	<.5	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 26...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	<.5	<.5	--
AUG 05...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	<.030	<.027	<.5	<.5	<.005
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004 18...	--	<.5	--	M	--	M	<.5	<.5	--	--	<.5	<.5	--
MAR 05...	--	<.5	--	<.5	--	M	<.5	<.5	--	--	M	<.5	--
MAY 11...	<.013	<.5	<1	<.5	<.003	E.1	<.5	<.5	<.008	<.027	<.5	<.5	<.005
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 26...	--	<.5	--	<.5	--	E.1	<.5	<.5	--	--	<.5	<.5	--
AUG 04...	<.013	<.5	<.387	<.5	<.003	<.5	<.5	<.5	E.138	.332	<.5	<.5	<.005
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	<.013	--	<.387	--	<.003	--	--	--	<.030	<.027	--	--	<.005

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Methi- althion water, fltrd, ug/L (61598)	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd 0.7u GF ug/L (82667)	Methyl salicy- late, water, fltrd, ug/L (62081)	Methyl- mercury water fltrd, ng/L (50285)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Myclo- butanil water, fltrd, ug/L (61599)	Naphth- alene, water, fltrd, ug/L (34443)	p- Cresol, water, fltrd, ug/L (62084)	Pendi- meth- alin, water, fltrd 0.7u GF ug/L (82683)	Penta- chloro- phenol, water, fltrd, ug/L (34459)	Phenan- threne, water, fltrd, ug/L (34462)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	--	--	--	<.5	--	M	--	--	M	M	--	<2	<.5
MAY													
10...	<.006	<.03	<.015	<.5	--	E.008	<.006	<.008	<.5	<1	<.022	<2	<.5
JUL													
26...	--	--	--	<.5	<.04	<.5	--	--	<.5	<1	--	<2	<.5
AUG													
09...	<.006	<.03	<.015	<.5	<.04	E.009	<.006	<.008	<.5	<1	<.022	<2	<.5
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	--	--	--	<.5	--	M	--	--	M	M	--	<2	<.5
MAY													
10...	<.006	<.03	<.015	<.5	--	E.008	<.006	<.008	M	<1	<.022	<2	<.5
JUL													
26...	--	--	--	<.5	<.04	<.5	--	--	<.5	<1	--	<2	<.5
AUG													
09...	<.006	<.03	<.015	<.5	<.04	E.009	<.006	<.008	<.5	<1	<.022	<2	<.5
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	--	--	--	<.5	--	E.1	--	--	M	M	--	<2	M
MAY													
10...	<.006	<.03	<.015	<.5	--	.020	<.006	<.008	M	<1	<.022	<2	M
JUL													
26...	--	--	--	<.5	.04	M	--	--	<.5	<1	--	<2	M
AUG													
05...	<.006	<.03	<.015	<.5	<.04	.016	<.006	<.008	<.5	<1	<.022	<2	<.5
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	--	--	--	<.5	--	<.5	--	--	<.5	<1	--	<2	M
MAR													
05...	--	--	--	<.5	--	<.5	--	--	E.1	M	--	M	E.3
MAY													
11...	<.006	<.03	<.015	E.1	--	.408	<.006	E.008	E.1	<1	<.022	E.1	E.1
JUL													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	--	--	--	<.5	.06	E.1	--	--	M	<1	--	<2	E.1
AUG													
04...	<.017	<.03	<.015	<.5	.06	.017	<.006	<.008	<.5	<1	<.022	<2	E.1
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.006	<.03	<.015	--	--	<.013	<.006	<.008	--	--	<.022	--	--

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Phenol, water, fltrd, ug/L (34466)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd 0.7u GF ug/L (82676)	Pyrene, water, fltrd, ug/L (34470)	Sima- zine, water, fltrd, ug/L (04035)	Tebu- thiuron water fltrd 0.7u GF ug/L (82670)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF ug/L (82675)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004 09...	E.2	--	--	--	--	<.5	--	--	<.5	--	--	--	--
MAY 10...	<.5	<.10	<.011	<.06	<.008	M	<.005	<.004	<.5	E.005	<.02	<.07	<.02
JUL 26...	<.5	--	--	--	--	<.5	--	--	<.5	--	--	--	--
AUG 09...	.5	<.10	<.011	--	--	E.01	<.005	<.004	<.5	.007	<.02	<.07	<.02
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004 09...	E.2	--	--	--	--	<.5	--	--	<.5	--	--	--	--
MAY 10...	E.3	<.10	<.011	--	<.008	<.01	<.005	<.004	<.5	.009	<.02	<.07	<.02
JUL 26...	.6	--	--	--	--	<.5	--	--	<.5	--	--	--	--
AUG 09...	E.2	<.10	<.011	--	--	E.01	<.005	<.004	<.5	.006	<.02	<.07	<.02
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004 08...	<.5	--	--	--	--	<.5	--	--	M	--	--	--	--
MAY 10...	E.2	<.10	<.011	--	<.008	.01	<.005	<.004	M	.013	<.02	<.07	<.02
JUL 26...	.9	--	--	--	--	<.5	--	--	M	--	--	--	--
AUG 05...	<.5	<.10	<.011	--	--	.03	<.005	<.004	<.5	.013	<.02	<.07	<.02
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004 18...	<.5	--	--	--	--	<.5	--	--	M	--	--	--	--
MAR 05...	E.4	--	--	--	--	<.5	--	--	E.1	--	--	--	--
MAY 11...	<.5	<.10	<.011	<.06	<.008	.01	<.005	<.004	E.1	.177	E.01	<.07	<.02
JUL 15...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 26...	.8	--	--	--	--	<.5	--	--	E.1	--	--	--	--
AUG 04...	<.5	<.10	<.011	--	--	.03	<.005	<.004	E.1	<.005	E.03	<.07	<.02
AUG 18...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG 23...	--	<.10	<.011	<.05	<.008	.02	<.005	<.004	--	<.005	<.05	<.07	<.02

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Ter- butyl- azine, water, fltrd, ug/L (04022)	Tetra- chloro- ethene, water, fltrd, ug/L (34476)	Tri- bromo- methane water, fltrd, ug/L (34288)	Tri- butyl phos- phate, water, fltrd, ug/L (62089)	Triclo- san, water, fltrd, ug/L (62090)	Tri- ethyl citrate water, fltrd, ug/L (62091)	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Tri- phenyl phos- phate, water, fltrd, ug/L (62092)	Tris(2- butoxy- ethyl) phos- phate, wat flt ug/L (62093)	Tris(2- chloro- ethyl) phos- phate, wat flt ug/L (62087)	Tris(di- chloro- i-Pr) phos- phate, wat flt ug/L (62088)	Di- chlor- vos, water fltrd, ug/L (38775)	Methyl- mercury suspnd total, ng/L (62977)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)													
MAR 2004													
09...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	<1.00	--
MAY													
10...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	E.3	<.5	<.5	<.01	--
JUL													
26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	--	--
AUG													
09...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)													
MAR 2004													
09...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	<1.00	--
MAY													
10...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
JUL													
26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	<.5	<.5	<.5	--	--
AUG													
09...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)													
MAR 2004													
08...	--	M	<.5	E.1	<1	E.1	--	E.1	E.3	E.1	E.1	<1.00	--
MAY													
10...	<.01	<.5	<.5	E.1	<1	<.5	<.009	E.1	E.3	E.1	E.1	<.01	--
JUL													
26...	--	E.1	<.5	E.1	<1	<.5	--	<.5	E2.5	M	<.5	--	--
AUG													
05...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	<.5	<.5	<.5	<.01	--
04087070 LITTLE MEMOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)													
FEB 2004													
18...	--	<.5	<.5	E.1	M	<.5	--	M	E.2	E.1	E.1	<1.00	--
MAR													
05...	--	M	<.5	E.1	<1	<.5	--	E.1	E.3	E.1	E.1	<1.00	--
MAY													
11...	<.01	<.5	<.5	<.5	<1	<.5	E.005	E.1	E.3	E.1	E.1	<.01	--
JUL													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
26...	--	<.5	<.5	<.5	<1	<.5	--	<.5	E.3	E.1	E.1	--	--
AUG													
04...	<.01	<.5	<.5	<.5	<1	<.5	<.009	<.5	E25.0	<.5	<.5	<.01	.072
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
23...	<.01	--	--	--	--	--	<.009	--	--	--	--	<.01	--

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Suspended sediment concentration mg/L (80154)
430138087514800 MIDDLE OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 01 38N LONG 087 51 48W)	
MAR 2004	
09...	1
MAY	
10...	1
JUL	
26...	3
AUG	
09...	1
430240087520300 NORTHERN OUTSIDE HARBOR BREAKWATER LAKE SITE (LAT 43 02 40N LONG 087 52 03W)	
MAR 2004	
09...	1
MAY	
10...	2
JUL	
26...	1
AUG	
09...	1
430134087532900 MIDDLE HARBOR MILWAUKEE OUTER HARBOR (LAT 43 01 34N LONG 087 53 29W)	
MAR 2004	
08...	13
MAY	
10...	--
JUL	
26...	7
AUG	
05...	10
04087070 LITTLE MENOMONEE RIVER AT MILWAUKEE, WI (LAT 43 07 25N LONG 088 02 37W)	
FEB 2004	
18...	7
MAR	
05...	72
MAY	
11...	60
JUL	
15...	--
26...	25
AUG	
04...	23
18...	--
23...	109

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Phosphorus, water, unfltrd mg/L (00665)	Suspended sediment concentration mg/L (80154)
430327088224900 NAGAWICKA LAKE TRIB AT GARRISON CT AT DELAFIELD,WI (LAT 43 03 27N LONG 088 22 49W)					
NOV 2003					
04...	1200	--	50	.332	567
DEC					
10...	1200	--	50	.271	205
MAR 2004					
04...	0001	--	50	.266	35
04...	0002	--	50	.274	19
05...	0945	.63	70	.203	23
05...	1150	--	70	.191	19
APR					
21...	1200	--	50	1.05	2,690
MAY					
13...	0001	--	50	.489	796
13...	0905	.35	70	.101	9
24...	1201	--	50	3.51	10,900
24...	1202	--	50	.272	314
30...	1200	--	50	.230	251
JUN					
11...	1200	--	50	.372	--
11...	1300	--	50	.367	--
16...	2200	--	50	.736	543
17...	0600	--	50	.680	850
AUG					
03...	2000	--	50	1.68	279
03...	2100	--	50	.709	910
03...	2200	--	50	1.33	3,370

430328088230300 NAGAWICKA LAKE TRIB @ MILWAUKEE ST AT DELAFIELD,WI (LAT 43 03 28N LONG 088 23 03W)

OCT 2003					
02...	1530	.35	70	.056	5
DEC					
18...	1405	.55	70	.033	99
FEB 2004					
04...	1200	.30	70	.025	36
MAR					
04...	1330	.86	70	.068	10
05...	1215	2.4	70	.092	16
MAY					
13...	1230	4.4	70	.091	20
28...	1515	2.2	70	.086	36
JUL					
08...	1440	.68	70	.084	64
AUG					
11...	1020	--	30	.175	39
SEP					
13...	1430	.43	70	.060	14

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Sampling method, code (82398)	Phosphorus, water, unfltrd mg/L (00665)	Suspended sediment concentration mg/L (80154)
430501088235400 NAGAWICKA LAKE TRIBUTARY NR NASHOTAH, WI (LAT 43 05 01N LONG 088 23 54W)				
AUG 2004				
03...	2000	50	.863	85
03...	2100	50	.716	247

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Phosphorus, water, fltrd, mg/L (00666)	Phosphorus, water, unfltrd mg/L (00665)
05358177 BUTTERNUT LAKE TRIBUTARY AT CTH B NR BUTTERNUT, WI (LAT 45 59 05N LONG 090 30 55W)					
MAR 2004					
29...	1545	.06	70	--	.065
APR					
20...	1910	1.6	10	--	.031
MAY					
17...	1600	.29	10	--	.032
05358179 SCHNUR LAKE OUTLET AT LAKESIDE DR NR PARK FALLS, WI (LAT 45 58 32N LONG 090 30 43W)					
NOV 2003					
18...	0825	E.02	70	.630	.665
DEC					
19...	1045	E.03	70	.025	.069
MAR 2004					
29...	1240	4.9	10	.009	.015
APR					
20...	1510	7.9	10	.008	.020
MAY					
04...	1735	2.3	70	--	.025
17...	1850	2.5	10	.006	.017
JUN					
24...	1230	.55	10	.008	.018
JUL					
21...	1640	.24	10	--	.018
SEP					
21...	1015	.22	10	.006	.023
OCT					
26...	0750	.05	70	.011	.022
05358186 SE TRIB TO BUTTERNUT L @ LAKESIDE DR NR PARK FALLS (LAT 45 57 22N LONG 090 30 51W)					
OCT 2003					
23...	1315	E.02	70	--	.039
NOV					
18...	0845	.59	10	--	.065
DEC					
19...	1055	E.02	70	--	.102
JAN 2004					
21...	1545	E.01	70	--	.102
MAR					
29...	1205	.58	10	--	.068
APR					
20...	1545	.40	10	--	.039
MAY					
04...	1730	.06	70	--	.045
17...	1710	.16	70	--	.035
JUN					
23...	1745	.01	70	--	.052
AUG					
18...	1305	E.02	70	--	.058
SEP					
21...	1135	.03	70	--	.050
OCT					
26...	0825	.08	70	--	.040
OCT 2003					
23...	1315	E.02	70	--	.039
NOV					
18...	0845	.59	10	--	.065
DEC					
19...	1055	E.02	70	--	.102
JAN 2004					
21...	1545	E.01	70	--	.102
MAR					
29...	1205	.58	10	--	.068
APR					
20...	1545	.40	10	--	.039

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instan- taneous dis- charge, cfs (00061)	Sam- pling method, code (82398)	Phos- phorus, water, unfltrd mg/L (00665)
05358186 SE TRIB TO BUTTERNUT L @ LAKESIDE DR NR PARK FALLS (LAT 45 57 22N LONG 090 30 51W)				
MAY 2004				
04...	1730	.06	70	.045
17...	1710	.16	70	.035
JUN				
23...	1745	.01	70	.052
AUG				
18...	1305	E.02	70	.058
SEP				
21...	1135	.03	70	.050
OCT				
26...	0825	.08	70	.040
OCT 2003				
23...	1315	E.02	70	.039
NOV				
18...	0845	.59	10	.065
DEC				
19...	1055	E.02	70	.102
JAN 2004				
21...	1545	E.01	70	.102
MAR				
29...	1205	.58	10	.068
APR				
20...	1545	.40	10	.039
MAY				
04...	1730	.06	70	.045
17...	1710	.16	70	.035
JUN				
23...	1745	.01	70	.052
AUG				
18...	1305	E.02	70	.058
SEP				
21...	1135	.03	70	.050
OCT				
26...	0825	.08	70	.040
OCT 2003				
23...	1315	E.02	70	.039
NOV				
18...	0845	.59	10	.065
DEC				
19...	1055	E.02	70	.102
JAN 2004				
21...	1545	E.01	70	.102
MAR				
29...	1205	.58	10	.068
APR				
20...	1545	.40	10	.039
MAY				
04...	1730	.06	70	.045
17...	1710	.16	70	.035
JUN				
23...	1745	.01	70	.052
AUG				
18...	1305	E.02	70	.058
SEP				
21...	1135	.03	70	.050
OCT				
26...	0825	.08	70	.040

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Time	Instan- taneous dis- charge, cfs (00061)	Sam- pling method, code (82398)	Phos- phorus, water, fltrd, mg/L (00666)	Phos- phorus, water, unfltrd mg/L (00665)
053581865 SW TRIB NO.1 TO BUTTERNUT L @ CTH B NR PARK FALLS (LAT 45 57 17N LONG 090 31 49W)					
NOV 2003					
18...	0805	E.05	70	--	.147
DEC					
19...	0830	E.01	70	--	.043
JAN 2004					
20...	1655	E.01	70	--	.129
MAR					
30...	0910	5.1	10	--	.244
APR					
20...	1835	4.7	10	--	.084
MAY					
17...	1300	.72	10	--	.063
JUN					
23...	1650	<.01	70	--	.145
SEP					
21...	1715	E.03	70	--	.363
OCT					
25...	1520	.11	70	--	.052
05358187 SW TRIB NO.2 TO BUTTERNUT L @ CTH B NR PARK FALLS (LAT 45 57 14N LONG 090 31 53W)					
NOV 2003					
18...	0755	E.22	10	--	.084
DEC					
19...	0825	E.03	70	--	.024
MAR 2004					
30...	0935	3.9	10	--	.139
APR					
20...	1805	2.5	10	--	.064
MAY					
17...	1240	.93	10	--	.078
JUN					
23...	1650	.03	70	--	.123
SEP					
21...	1705	E.02	70	--	.149
OCT					
25...	1445	.22	10	--	.091
05358188 MUD LAKE OUTLET NR BUTTERNUT LAKE NR PARK FALLS,WI (LAT 45 56 38N LONG 090 31 32W)					
NOV 2003					
18...	0730	1.3	10	.021	.038
DEC					
19...	0735	.07	70	.016	.028
JAN 2004					
20...	1615	E.02	70	.034	.230
MAR					
30...	1105	2.5	10	.037	.054
APR					
20...	1640	7.2	10	.023	.043
MAY					
04...	1825	1.9	70	--	.034
17...	1040	2.9	10	.021	.037
JUN					
24...	1535	.40	10	.043	.101
JUL					
21...	1715	.09	70	--	.072
AUG					
19...	0845	.05	70	.037	.059
SEP					
22...	1615	.06	70	.033	.048
OCT					
25...	1200	.06	70	.038	.066

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA

MISCELLANEOUS STATION ANALYSES

Date	Time	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Residue total at 105 deg. C, suspended, mg/L (00530)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water fltrd, mg/L as N (00631)	Phosphorus, water, unfltrd mg/L (00665)
054279505 TRIB TO PHEASANT BRANCH TRIB AT MIDDLETON, WI (LAT 43 07 20N LONG 089 29 19W)								
NOV 2003								
04...	0930	>5.0	55	735	20	--	.022	.720
23...	0935	E5.1	70	1,020	29	--	<.019	9.97
MAY 2004								
21...	1020	E1.6	70	655	18	--	.346	4.98
21...	1830	>6.0	55	1,240	27	--	.074	9.54
30...	1240	E3.5	70	725	23	--	<.019	6.20
AUG 03...	2330	>5.0	50	1,700	8.1	--	.301	2.50
430734089291500 TRIB TO PHEASANT BRANCH TRIB SITE2 AT MIDDLETON,WI (LAT 43 07 34N LONG 089 29 15W)								
NOV 2003								
02...	1130	E1.6	50	385	60	20.5	4.60	18.3
04...	0200	>5.0	50	500	42	--	.043	13.0
23...	0900	E5.8	70	720	28	--	<.019	12.9
MAR 2004								
26...	0100	E2.0	50	4,940	54	--	.328	2.20
MAY								
21...	0950	E4.5	70	960	52	--	2.96	13.9
21...	1730	>6.0	55	1,920	98	--	1.87	37.7
30...	1200	E2.3	70	803	45	--	<.019	14.0
AUG 03...	2100	>5.0	55	980	78	--	<.019	15.3

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover -able, ug/L (01055)	Mercury water, unfltrd recover -able, ug/L (71900)	Nickel, water, unfltrd recover -able, ug/L (01067)	Zinc, water, unfltrd recover -able, ug/L (01092)	Sus- pended sedi- ment concen- tration mg/L (80154)
05427900 SIXMILE CREEK NEAR WAUNAKEE, WI (LAT 43 10 29N LONG 089 25 58W)						
APR 2004						
29...	--	--	--	--	--	52
JUN						
30...	--	--	--	--	--	10
JUL						
29...	--	--	--	--	--	23
AUG						
11...	35.5	47.8	<.02	<2.0	<4	31
25...	--	--	--	--	--	14
OCT						
14...	--	--	--	--	--	8

Date	Time	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)
AUG 2004					
25...	0520	6.4	7.7	456	19.0
25...	0550	6.3	7.7	439	19.0
25...	0620	6.3	7.7	462	19.0
25...	0635	6.4	7.7	489	19.0
25...	0650	6.4	7.7	503	19.0
25...	0720	6.5	7.7	538	19.0
25...	0750	6.7	7.8	568	18.5
25...	0820	6.9	7.8	598	18.5
25...	0850	7.2	7.8	625	18.5
25...	0920	7.5	7.8	649	18.5
25...	0950	7.8	7.9	669	18.5
25...	1020	8.0	7.9	683	18.5

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mangan- ese, water, filtrd, ug/L (01056)	Mangan- ese, water, unfltrd recover -able, ug/L (01055)	Mercury water, unfltrd recover -able, ug/L (71900)	Nickel, water, unfltrd recover -able, ug/L (01067)	Zinc, water, unfltrd recover -able, ug/L (01092)	Sus- pended sedi- ment concentra- tion mg/L (80154)
05429720 YAHARA RIVER NEAR STOUGHTON, WI (LAT 42 52 52N LONG 089 12 39W)						
APR 2004						
28...	--	--	--	--	--	7
JUL						
28...	--	--	--	--	--	13
AUG						
10...	3.2	31.1	<.02	<2.0	E2	16
24...	--	--	--	--	--	9
SEP						
03...	--	--	--	--	--	33
OCT						
14...	--	--	--	--	--	3

Date	Time	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)
AUG 2004					
24...	0535	8.3	8.6	479	22.0
24...	0605	8.2	8.7	479	22.0
24...	0635	8.1	8.7	479	22.0
24...	0705	8.0	8.7	479	22.0
24...	0735	8.0	8.7	480	22.0
24...	0805	8.1	8.7	479	22.0
24...	0820	8.1	8.7	479	22.0
24...	0835	8.2	8.7	479	22.0
24...	0905	8.3	8.7	478	22.0
24...	0935	8.3	8.7	479	22.0
24...	1005	8.4	8.7	478	22.0
24...	1035	8.5	8.7	478	22.0

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover -able, ug/L (01055)	Mercury water, unfltrd recover -able, ug/L (71900)	Nickel, water, unfltrd recover -able, ug/L (01067)	Zinc, water, unfltrd recover -able, ug/L (01092)	Sus- pended sedi- ment concen- tration mg/L (80154)
05429580 DOOR CREEK NEAR COTTAGE GROVE, WI (LAT 43 02 54N LONG 089 13 54W)						
APR 2004						
28...	--	--	--	--	--	68
JUN						
30...	--	--	--	--	--	4
JUL						
29...	--	--	--	--	--	14
AUG						
11...	73.4	77.9	<.02	<2.0	<4	7
23...	--	--	--	--	--	45
OCT						
13...	--	--	--	--	--	36

Date	Time	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)
AUG 2004					
23...	0525	2.5	7.5	797	15.5
23...	0555	2.3	7.5	797	15.5
23...	0625	2.2	7.5	796	15.5
23...	0655	2.0	7.5	797	15.5
23...	0725	1.9	7.5	797	15.5
23...	0755	1.9	7.5	798	15.5
23...	0825	2.0	7.5	798	15.5
23...	0840	2.1	7.5	798	16.0
23...	0855	2.3	7.5	797	16.0
23...	0925	2.7	7.5	797	16.0
23...	0955	3.1	7.5	796	16.0
23...	1025	3.4	7.5	797	16.0

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

MISCELLANEOUS WATER-QUALITY DATA—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Mangan- ese, water, fltrd, ug/L (01056)	Mangan- ese, water, unfltrd recover -able, ug/L (01055)	Mercury water, unfltrd recover -able, ug/L (71900)	Nickel, water, unfltrd recover -able, ug/L (01067)	Zinc, water, unfltrd recover -able, ug/L (01092)	Sus- pended sedi- ment concen- tration mg/L (80154)
05436000 MOUNT VERNON CREEK NEAR MOUNT VERNON, WI (LAT 42 55 15N LONG 089 37 13W)						
APR 2004						
29...	--	--	--	--	--	49
JUN						
30...	--	--	--	--	--	24
JUL						
28...	--	--	--	--	--	12
AUG						
11...	16.2	27.8	<.02	<2.0	<4	21
26...	--	--	--	--	--	24
OCT						
13...	--	--	--	--	--	9

Date	Time	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)
AUG 2004					
26...	0530	9.1	7.7	582	13.5
26...	0600	9.0	7.8	582	13.0
26...	0630	9.0	7.8	582	13.0
26...	0700	9.0	7.8	581	13.0
26...	0730	9.0	7.8	581	13.0
26...	0800	9.1	7.8	581	13.0
26...	0830	9.2	7.8	581	13.0
26...	0845	9.2	7.8	581	13.0
26...	0900	9.3	7.8	581	13.0
26...	0930	9.4	7.9	581	13.0
26...	1000	9.4	7.9	581	13.0

430515089300601 STONEFIELD INFILTRATION POND AT MIDDLETON, WI

Samples with a medium code of 6 are samples taken from the water table below the Stonefield Infiltration Basin; samples collected from monitoring well ST Deep with 6-inch screen about 34 ft below ground level. Samples with a medium code of 9 are samples of ponded stormwater runoff collected from the Stonefield Infiltration Basin, a dry basin that fills with stormwater runoff during precipitation events. Samples with a medium code of F are samples taken from the vadose zone below the Stonefield Infiltration Basin; samples collected from suction lysimeter ST-19 with porous cup about 19 ft below ground level. *Outlying well.

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

Date	Time	Medium code	Turbidity, NTU (00076)	pH, water, unfltrd lab, std units (00403)	Specif. conductance, wat unfltrd lab, uS/cm 25 degC (90095)	Calcium water, fltrd, mg/L (00915)	Calcium water unfltrd recover-able, mg/L (00916)	Magnesium, water, fltrd, mg/L (00925)	Magnesium, water, unfltrd recover-able, mg/L (00921)	Sodium, water, fltrd, mg/L (00930)	Sodium, water, unfltrd recover-able, mg/L (00923)	ANC, wat unfltrd fixed end pt, lab, mg/L as CaCO3 (00417)	Chloride, water, fltrd, mg/L (00940)
FEB													
27...	1400	6	<1.0	7.7	814	73.1	78.4	34.8	39	43.9	48	368	34.5
MAR													
12...	1530	6	<1.0	7.5	842	80.5	82.1	38.5	40	43.9	47	383	36.5
19...	1046	6	<1.0	7.6	833	78.7	80.5	37.7	39	41.1	42	378	35.5
26...	1145	6	<1.0	7.6	911	85.0	87.9	41.8	43	40.5	40	365	74.0
APR													
02...	1320	6	<1.0	8.1	1,220	114	122	54.6	57	48.0	47	348	179
09...	1245	6	<1.0	7.5	1,650	141	153	67.9	74	62.3	65	319	349
23...	1100	6	<1.0	7.6	1,650	129	144	62.8	69	88.9	90	322	351
29...	1130	6	<1.0	7.7	1,490	114	114	53.3	57	96.1	100	329	279
MAY													
*02...	1200	6	<1.0	6.7	136	11.0	11.4	3.30	3.4	6.30	6.2	21	11.0
06...	1130	6	<1.0	7.6	1,320	94.7	97.3	46.2	47	110	120	342	214
13...	1100	6	<1.0	7.5	1,220	80.0	86.9	38.3	42	107	110	336	188
21...	1240	6	<1.0	7.5	1,210	80.7	77.0	39.0	38	112	110	342	189
27...	1440	6	<1.0	7.4	1,060	71.5	74.7	32.4	34	88.9	91	304	153
JUN													
03...	1115	6	<1.0	7.5	983	60.5	64.2	28.7	31	96.2	100	312	126
MAR													
01...	1525	9	--	7.5	255	9.80	10.4	3.70	4.1	31.0	32	45	45.8
01...	1541	9	--	7.3	187	--	--	--	--	--	--	34	30.3
01...	1555	9	--	7.3	146	--	--	--	--	--	--	28	21.0
01...	1612	9	--	7.3	213	--	--	--	--	--	--	38	35.2
MAY													
08...	2300	9	1.5	7.1	183	12.8	13.0	4.10	4.3	10.9	11	49	15.1
10...	0825	9	--	7.2	167	--	--	--	--	--	--	41	13.5
10...	0837	9	--	7.5	197	--	--	--	--	--	--	53	16.1
10...	0845	9	--	7.4	183	--	--	--	--	--	--	49	14.6
10...	0855	9	1.5	7.5	189	14.1	15.1	4.80	5.2	10.4	11	55	13.9
10...	1430	9	1.5	7.2	88	6.50	7.4	1.60	2.0	5.10	5.5	28	4.4
10...	1445	9	2.8	7.3	76	5.80	6.3	1.40	1.7	4.70	5.1	23	3.7
10...	1500	9	2.4	7.2	47	3.80	4.2	.90	1.1	2.30	2.6	16	1.9
10...	1515	9	<1.0	7.3	52	4.50	5.0	1.10	1.3	2.40	2.7	19	1.7
13...	1130	9	<1.0	6.8	56	3.20	9.8	.60	3.9	1.90	2.3	16	1.8
13...	1135	9	1.3	7.1	122	11.8	13.9	2.60	3.7	6.40	6.7	44	5.0
13...	1150	9	2.0	6.9	122	8.60	10.5	2.40	3.2	6.30	6.9	37	6.9
13...	1210	9	2.2	7.1	75	5.70	6.3	1.60	2.0	6.20	6.3	24	3.2
13...	1230	9	1.5	7.2	66	4.90	5.6	1.30	1.6	4.00	4.4	23	2.6
13...	1300	9	1.8	7.2	88	7.30	8.2	2.30	2.6	5.20	5.4	33	2.7
21...	0840	9	14	6.8	86	6.50	6.8	2.10	2.2	2.70	2.5	20	9.2
23...	1810	9	7.5	7.2	100	9.40	10.2	3.80	4.1	1.80	1.9	43	2.1
30...	1120	9	<1.0	6.9	41	3.40	3.4	1.10	1.1	1.10	1.1	15	1.5
12...	1725	F	<1.0	7.7	920	55.2	--	23.1	--	93.3	--	254	132
27...	1340	F	<1.0	8.0	848	47.8	47.7	19.2	20	100	100	317	76.0
30...	1430	F	<1.0	7.9	698	36.7	43.4	14.8	18	71.4	86	285	50.4
JUN													
03...	1040	F	<1.0	8.0	712	40.1	47.2	16.2	20	70.1	87	287	53.4

WATER-QUALITY ANALYSES AT MISCELLANEOUS SITES

430515089300601 STONEFIELD INFILTRATION POND AT MIDDLETON, WI—Continued

WATER-QUALITY DATA, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004—CONTINUED

Date	Residue on evap. at 105degC wat unfr mg/L (00500)	Residue total at 105 deg. C, sus- pended, mg/L (00530)	Zinc, water, fltrd, ug/L (01090)	Zinc, water, unfltrd recover- able, ug/L (01094)
FEB				
27...	498	4	<20	<20
MAR				
12...	551	9	<20	<20
19...	516	3	<20	<20
26...	550	--	<20	<20
APR				
02...	790	3	<20	<20
09...	--	--	<20	<20
23...	--	--	<20	<20
29...	--	--	<20	<20
MAY				
02...	--	--	<20	<20
06...	--	--	<20	<20
13...	--	--	<20	<20
21...	--	--	<20	<20
27...	--	--	<20	<20
JUN				
03...	--	--	<20	<20
MAR				
01...	240	77	<20	<20
01...	170	60	--	--
01...	134	48	--	--
01...	164	29	--	--
MAY				
08...	178	78	<20	20
10...	156	36	--	--
10...	152	15	--	--
10...	140	11	--	--
10...	156	16	<20	20
10...	100	34	<20	<20
10...	74	12	<20	<20
10...	<50	11	<20	<20
10...	<50	7	<20	<20
13...	240	128	<20	140
13...	156	52	<20	30
13...	148	45	<20	20
13...	76	15	<20	20
13...	66	10	<20	<20
13...	110	15	<20	20
21...	68	15	<20	<20
23...	86	11	<20	<20
30...	<50	13	<20	<20
12...	--	--	<20	--
27...	--	--	<20	<20
30...	--	--	<20	<20
JUN				
03...	--	--	<20	<20