

UPPER MISSISSIPPI RIVER MAIN STEM--Continued

05331580 MISSISSIPPI RIVER AT HASTINGS, MN--Continued
(National Water-Quality Assessment Program)

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 1936-41, 1943-1977, 1995 to current year.

NASQAN samples previously collected at Mississippi River at Ninninger (station no. 05331570), January 1977 to September 1995.

PERIOD OF DAILY RECORD:

WATER TEMPERATURES.-- 1996 to 1998 (non-winter months).

REMARKS.--Additional water quality data for this site, including pesticide analyses, are available at: URL
<http://water.usgs.gov/mn/nwis/gw>

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	TIME	SAMPLE TYPE	DIS-CHARGE, INST. CUBIC FEET PER SECOND (00061)	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	OXYGEN, (PER-CENT SATUR-ATION) (00301)	PH WATER WHOLE FIELD (STAND-ARD) (UNITS) (00400)	PH WATER WHOLE LAB (STAND-ARD) (UNITS) (00403)	SPE-CIFIC CON-DUCT-ANCE LAB (US/CM) (90095)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	TEMPER-ATURE AIR (DEG C) (00020)	TEMPER-ATURE WATER (DEG C) (00010)	
OCT													
02...	1200	ENVIRONMENTAL	--	740	8.4	90	8.1	8.1	566	710	20.0	17.2	
NOV													
14...	1100	ENVIRONMENTAL	14000	744	11.0	87	8.1	7.9	415	387	-1.7	4.3	
DEC													
27...	1030	ENVIRONMENTAL	5000	747	13.0	91	7.6	7.8	546	512	.00	.2	
JAN													
29...	1030	ENVIRONMENTAL	--	740	14.8	104	7.5	7.9	574	575	2.0	.2	
29...	1032	REPLICATE	--	--	--	--	--	--	--	--	--	--	
FEB													
23...	0940	ENVIRONMENTAL	--	755	15.2	105	7.8	8.0	577	574	-7.0	.2	
MAR													
08...	0900	ENVIRONMENTAL	--	748	15.3	108	7.7	7.9	642	635	-2.0	.9	
08...	0901	BLANK	--	--	--	--	--	--	--	--	--	--	
APR													
19...	0940	ENVIRONMENTAL	--	742	11.7	99	7.7	7.6	366	351	15.0	--	
19...	1400	BLANK	--	--	--	--	--	7.4	E2	--	--	--	
MAY													
29...	1155	ENVIRONMENTAL	--	743	9.6	98	7.8	8.1	531	519	22.0	15.2	
JUN													
25...	1115	ENVIRONMENTAL	--	744	7.4	88	7.7	8.1	481	478	32.0	22.3	
25...	1120	SPIKE	--	744	7.4	88	7.7	--	--	478	32.0	22.3	
JUL													
25...	1035	ENVIRONMENTAL	--	747	7.8	99	8.0	8.1	567	574	24.0	26.3	
AUG													
07...	0935	ENVIRONMENTAL	--	738	7.1	96	8.2	--	--	610	36.0	29.9	
SEP													
25...	1050	ENVIRONMENTAL	--	753	9.1	94	8.1	8.1	526	545	14.0	15.8	
DATE	CALCIUM DIS-SOLVED (MG/L AS CA) (00915)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG) (00925)	POTAS-SIUM, DIS-SOLVED (MG/L AS K) (00935)	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)	ALKA-LINITY WAT DIS TOT IT (MG/L AS CACO3) (39086)	BICAR-BONATE WATER DIS IT FIELD (MG/L AS HCO3) (00453)	CAR-BONATE WATER DIS IT FIELD (MG/L AS CO3 AS CL) (00452)	CHLO-RIDE, DIS-SOLVED (MG/L AS CL) (00940)	FLUO-RIDE, DIS-SOLVED (MG/L AS F) (00950)	SILICA, DIS-SOLVED (MG/L AS SI02) (00955)	SULFATE DIS-SOLVED (MG/L AS SO4) (00945)	SOLIDS, RESIDUE AT 180 DEG. C DIS-SOLVED (MG/L) (70300)	NITRO-GEN, DIS-SOLVED AMMONIA (MG/L AS N) (00608)
OCT													
02...	51.7	20.5	3.91	31.8	178	217	.0	41.4	.2	9.9	42.0	338	.115
NOV													
14...	42.4	15.4	2.97	15.1	145	147	.0	19.3	.2	9.8	24.3	247	.101
DEC													
27...	54.0	20.3	3.18	25.5	176	215	.0	31.7	.2	12.9	35.9	325	.188
JAN													
29...	57.6	21.0	3.66	27.1	194	237	.0	33.1	.2	12.7	37.1	338	.292
29...	--	--	--	--	--	--	.0	--	--	--	--	--	--
FEB													
23...	58.3	21.3	3.12	26.9	198	241	.0	34.6	.3	12.6	37.2	350	.325
MAR													
08...	60.3	21.6	3.70	40.7	193	236	.0	55.0	.2	12.0	38.8	374	.337
08...	--	--	--	--	--	--	.0	--	--	--	--	--	--
APR													
19...	41.4	12.3	4.51	5.9	115	141	.0	11.0	.2	13.8	33.2	232	.197
19...	.02	<.008	<.09	E.034	--	--	.0	<.1	<.2	<.1	<.1	<10	<.041
MAY													
29...	60.4	22.9	3.19	11.8	158	130	.0	17.3	.3	11.1	59.1	322	<.040
JUN													
25...	56.6	19.2	3.05	8.8	144	176	.0	14.2	.4	16.4	47.8	297	E.036
25...	--	--	--	--	144	176	.0	--	--	--	--	--	--
JUL													
25...	59.5	25.4	3.70	18.2	190	232	.0	22.3	.2	13.7	65.0	357	<.040
AUG													
07...	--	--	--	--	174	212	.0	--	--	--	--	--	.044
SEP													
25...	50.5	21.0	3.70	26.2	174	212	.0	37.1	.2	11.5	46.1	322	.072

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	NITRO- GEN, AM- MONIA + ORGANIC DIS. (MG/L AS N) (00623)	NITRO- GEN, AM- MONIA + ORGANIC TOTAL (MG/L AS N) (00625)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, NITRITE DIS- SOLVED (MG/L AS N) (00613)	NITRO- GEN, PAR TICULATE WAT FLT SUSP (MG/L AS N) (49570)	PHOS- PHORUS DIS- SOLVED (MG/L AS P) (00666)	PHOS- PHORUS ORTHO, DIS- SOLVED (MG/L AS P) (00671)	PHOS- PHORUS TOTAL (MG/L AS P) (00665)	CARBON, INORG + ORGANIC TOTAL (MG/L AS C) (00694)	CARBON, INOR- GANIC, PARTIC. TOTAL (MG/L AS C) (00688)	CARBON, ORGANIC DIS- SOLVED (MG/L AS C) (00681)	CARBON, ORGANIC PARTIC- ULATE TOTAL (MG/L AS C) (00689)	IRON, DIS- SOLVED (UG/L AS FE) (01046)
OCT 02...	.71	.97	1.69	.052	.294	.208	.175	.279	2.4	<.1	7.8	2.4	<10
NOV 14...	.64	.88	.906	.017	.222	.104	.078	.155	1.8	<.1	8.3	1.7	40
DEC 27...	.75	.92	1.61	.033	.063	.171	.146	.185	.5	<.1	8.5	.4	40
JAN 29...	.99	1.2	1.68	.053	.065	.191	.159	.214	.4	<.1	6.9	.4	20
JAN 29...	--	--	--	--	--	--	--	--	--	--	--	--	--
FEB 23...	.84	.92	1.45	.049	--	.152	.145	.182	--	--	--	--	20
MAR 08...	.83	1.0	1.38	.047	--	.141	.123	.172	--	--	--	--	30
MAR 08...	--	--	--	--	--	--	--	--	--	--	--	--	--
APR 19...	1.1	1.5	5.05	.078	--	.200	.161	.352	--	--	--	--	40
APR 19...	<.10	<.08	<.047	<.006	--	<.006	<.018	.008	--	--	--	--	<10
MAY 29...	.81	1.0	4.22	.027	--	.083	.058	.185	--	--	--	--	30
JUN 25...	.82	1.4	4.31	.052	--	.119	.094	.287	--	--	--	--	40
JUN 25...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL 25...	.59	1.00	1.01	.031	--	.130	.115	.186	--	--	--	--	<10
AUG 07...	.58	.94	1.74	.034	--	.147	.122	.213	--	--	--	--	--
SEP 25...	.62	.90	1.16	.028	--	.172	.141	.243	--	--	--	--	<10

DATE	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	1,4- NAPTHO- QUINON WATER FLTRD REC (UG/L) (61611)	1-NAPH- THOL, WATER, FLTRD, GF 0.7U REC (UG/L) (49295)	2(4TERT BUTYL- PHENOXY CYCLO- HEXANOL FLT REC (UG/L) (61637)	2,4,5-T SURROG WATER FLTRD REC PERCENT (99958)	2,4-D METHYL ESTER, WATER FLTRD REC (UG/L) (50470)	2,4-D, DIS- SOLVED (UG/L) (39732)	2,4-DB WATER, FLTRD, GF 0.7U REC (UG/L) (38746)	2,5-DI- CHLORO- ANILINE WATER FLTRD REC (UG/L) (61614)	2,6-DI- ETHYL- ANILINE WAT FLT GF, REC (UG/L) (82660)	2-[2- ETHYL- 6-METHY- -PANOL WAT FLT REC (UG/L) (61615)	2AMINON ISOPROP PYLBEN ZAMIDE WAT FLT REC (UG/L) (61617)	2CHLORO -2,6- DIETHYL ACET- ANILIDE FLT REC (UG/L) (61618)
OCT 02...	<2.2	--	--	--	64	<.086	E.03	<.05	--	<.002	--	--	--
NOV 14...	7.0	--	--	--	81	<.086	<.08	<.05	--	<.002	--	--	--
DEC 27...	40.2	--	--	--	E78	<.086	E.03	<.05	--	<.002	--	--	--
JAN 29...	55.9	<.0509	<.088	<.0108	86	<.086	<.08	<.05	<.0261	<.002	<.1256	<.0049	<.0050
JAN 29...	--	<.0509	<.088	<.0108	90	<.086	<.08	<.05	<.0261	<.002	<.1256	<.0049	<.0050
FEB 23...	57.9	--	--	--	--	--	--	--	--	<.002	--	--	--
MAR 08...	69.7	--	--	--	--	--	--	--	--	<.002	--	--	--
MAR 08...	--	--	--	--	--	--	--	--	--	<.002	--	--	--
APR 19...	26.4	--	--	--	--	--	--	--	--	<.002	--	--	--
APR 19...	<3.2	--	--	--	--	--	--	--	--	--	--	--	--
MAY 29...	9.3	--	--	--	--	--	--	--	--	<.002	--	--	--
JUN 25...	10.4	--	--	--	--	--	--	--	--	<.002	--	--	--
JUN 25...	--	--	--	--	--	--	--	--	--	.091	--	--	--
JUL 25...	E3.0	--	--	--	--	--	--	--	--	<.002	--	--	--
AUG 07...	--	--	--	--	--	--	--	--	--	<.002	--	--	--
SEP 25...	<3.0	--	--	--	--	--	--	--	--	<.002	--	--	--

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	3HYDRXY CARBO- FURAN WAT,FLT GF 0.7U REC (UG/L) (49308)	3-KETO CARBO- FURAN WATER FLTRD REC (UG/L) (50295)	4CHLORO 2-METH- YL- PHENOL WAT FLT REC (UG/L) (61633)	4CHLORO BENZYL METHYL SULFONE WAT FLT REC (UG/L) (61634)	ACETO- CHLOR, WATER FLTRD REC (UG/L) (49260)	ACIFL- UORFEN WATER, FLTRD, GF 0.7U REC (UG/L) (49315)	ALA- CHLOR, WATER, DISS, REC, (UG/L) (46342)	ALDI- CARB SULFONE WAT,FLT GF 0.7U REC (UG/L) (49313)	ALDICA- RB SUL- FOXIDE, WAT,FLT GF 0.7U REC (UG/L) (49314)	ALDI- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (49312)	ALPHA BHC DIS- SOLVED (UG/L) (34253)	ALPHA- HCH-D6 SURROG 2002 WAT UFT REC PERCENT (99224)	ANILINE 2-ETHYL 6METHYL WATER FLTRD REC (UG/L) (61620)
OCT													
02...	<.06	<.072	--	--	<.004	<.06	<.002	<.16	<.03	<.08	<.005	--	--
NOV													
14...	<.06	<.072	--	--	<.004	<.06	<.002	<.16	<.03	<.08	<.005	--	--
DEC													
27...	<.06	<.072	--	--	.007	<.06	<.002	<.16	<.03	<.08	<.005	--	--
JAN													
29...	<.06	<.072	<.0056	<.0304	<.004	<.06	<.002	<.16	<.03	<.08	<.005	128	<.0045
29...	<.06	<.072	<.0056	<.0304	<.004	<.06	<.002	<.16	<.03	<.08	<.005	113	<.0045
FEB													
23...	--	--	--	--	<.004	--	<.002	--	--	--	<.005	--	--
MAR													
08...	--	--	--	--	<.004	--	<.002	--	--	--	<.005	--	--
08...	--	--	--	--	<.004	--	<.002	--	--	--	<.005	--	--
APR													
19...	--	--	--	--	.080	--	.005	--	--	--	<.005	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	--	--	--	.749	--	.012	--	--	--	<.005	--	--
JUN													
25...	--	--	--	--	.488	--	.019	--	--	--	<.005	--	--
25...	--	--	--	--	.604	--	.124	--	--	--	.107	--	--
JUL													
25...	--	--	--	--	.014	--	<.004	--	--	--	<.005	--	--
AUG													
07...	--	--	--	--	<.004	--	<.002	--	--	--	<.005	--	--
SEP													
25...	--	--	--	--	<.004	--	<.002	--	--	--	<.005	--	--
DATE	ANILINE 3,4-DI- CHLORO WATER FLTRD REC (UG/L) (61625)	ANILINE 3,5-DI- CHLORO WATER FLTRD REC (UG/L) (61627)	ANILINE 3-TRI- FLUORO- METHYL WAT FLT REC (UG/L) (61630)	ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	AZIN- PHOS- METHYL- OXON WAT FLT REC (UG/L) (61635)	BARBAN SURROG- ATE WTR FLT SCD 2060, 9060 RE PERCENT (90640)	BENDIO- CARB, WATER FLTRD REC (UG/L) (50299)	BEN- FLUR- ALIN WAT FLD 0.7 U GF, REC (UG/L) (82673)	BENOMYL WATER FLTRD REC (UG/L) (50300)	BEN- SUL- FURON METHYL WAT FLT REC (UG/L) (61693)	BENTA- ZON, WATER, FLTRD, GF 0.7U REC (UG/L) (38711)	BENZO- PHENONE 4,4-DI- CHLORO WAT FLT REC (UG/L) (61631)	BENZYL ALCOHOL 3-PHEN- OXY WAT FLT REC (UG/L) (61629)
OCT													
02...	--	--	--	.103	--	60	<.061	<.010	<.022	<.0482	E.01	--	--
NOV													
14...	--	--	--	.014	--	80	<.061	<.010	<.022	<.0482	<.02	--	--
DEC													
27...	--	--	--	.020	--	E84	<.061	<.010	<.022	<.0482	E.01	--	--
JAN													
29...	<.0120	<.0047	<.0108	.026	<.0160	27	<.061	<.010	<.022	<.0482	E.01	<.0034	<.0466
29...	<.0120	<.0047	<.0108	.028	<.0160	27	<.061	<.010	<.022	<.0482	E.01	<.0034	<.0466
FEB													
23...	--	--	--	.019	--	--	--	<.010	--	--	--	--	--
MAR													
08...	--	--	--	.019	--	--	--	<.010	--	--	--	--	--
08...	--	--	--	<.007	--	--	--	<.010	--	--	--	--	--
APR													
19...	--	--	--	.051	--	--	--	<.010	--	--	--	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	--	--	.089	--	--	--	<.010	--	--	--	--	--
JUN													
25...	--	--	--	.960	--	--	--	<.010	--	--	--	--	--
25...	--	--	--	1.23	--	--	--	.086	--	--	--	--	--
JUL													
25...	--	--	--	.257	--	--	--	<.010	--	--	--	--	--
AUG													
07...	--	--	--	.136	--	--	--	<.010	--	--	--	--	--
SEP													
25...	--	--	--	.039	--	--	--	<.010	--	--	--	--	--

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	BI-FENTH-RIN WATER FLTRD REC (UG/L) (61580)	BRO-MACIL, WATER, DISS, REC (UG/L) (04029)	BRO-MOXYNIL WATER, FLTRD, GF 0.7U REC (UG/L) (49311)	BUTYL-ATE, WATER, DISS, REC (UG/L) (04028)	CAF-FEINE, WATER FLTRD REC (UG/L) (50305)	CAF-FEINE-C13 SURROG WAT FLT REC PERCENT (99959)	CAR-BARYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49310)	CAR-BARYL WATER, FLTRD, GF, REC (UG/L) (82680)	CARBO-FURAN, WATER, FLTRD, GF 0.7U REC (UG/L) (49309)	CARBO-FURAN WATER, FLTRD, GF, REC (UG/L) (82674)	CHLOR-AMBEN, METHYL, ESTER WATER FLTRD REC (UG/L) (61188)	CHLORI-MURON, WATER FLTRD REC (UG/L) (50306)	CHLORO-THALO-NIL, WAT, FLT GF 0.7U REC (UG/L) (49306)
OCT 02...	--	<.08	<.06	<.002	E.046	84	<.06	<.041	<.06	<.020	<.11	<.037	<.05
NOV 14...	--	<.08	<.06	<.002	<.081	74	<.06	<.041	<.06	<.020	<.11	<.037	<.05
DEC 27...	--	<.08	<.06	<.002	<.081	E112	<.06	<.041	<.06	<.020	<.11	<.037	<.05
JAN 29...	<.0053	<.08	<.06	<.002	<.081	24	<.06	<.041	<.06	<.020	<.11	<.037	<.05
JAN 29...	<.0053	<.08	<.06	<.002	<.081	25	<.06	<.041	<.06	<.020	<.11	<.037	<.05
FEB 23...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
MAR 08...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
MAR 08...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
APR 19...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
APR 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY 29...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
JUN 25...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
JUN 25...	--	--	--	.102	--	--	--	E.127	--	E.102	--	--	--
JUL 25...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
AUG 07...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
SEP 25...	--	--	--	<.002	--	--	--	<.041	--	<.020	--	--	--
DATE	CHLOR-PYRIFOS DIS-SOLVED (UG/L) (38933)	CHLOR-PYRIFOS OXYGEN ANALOG WAT FLT REC (UG/L) (61636)	CIS-CARBOX-YATE WATER FLTRD REC (UG/L) (79842)	CIS-PROPI-CONAZ-OLE WAT FLT REC (UG/L) (79846)	CLOPYR-ALID, WATER, FLTRD, GF 0.7U REC (UG/L) (49305)	CYANA-ZINE, WATER, DISS, REC (UG/L) (04041)	SI-CLOATE, WATER, DISS, REC (UG/L) (04031)	CY-FLUTH-RIN WATER, FLTRD, REC (UG/L) (61585)	CYPER-METHRIN WATER, FLTRD, REC (UG/L) (61586)	DACTHAL MONO-ACID, WAT, FLT GF 0.7U REC (UG/L) (49304)	DCPA WATER FLTRD GF, REC (UG/L) (82682)	DEETHYL-ATRA-ZINE, WATER, DISS, REC (UG/L) (04040)	DEETHYL-DEISO-PROPYL ATRAZIN, DISS, REC (UG/L) (04039)
OCT 02...	<.005	--	--	--	<.04	<.018	<.05	--	--	<.07	E.002	E.013	<.06
NOV 14...	<.005	--	--	--	<.04	<.018	<.05	--	--	<.07	<.003	E.008	<.06
DEC 27...	<.005	--	--	--	<.04	<.018	<.05	--	--	<.07	<.003	E.014	<.06
JAN 29...	.006	<.0562	<.0393	<.0080	<.04	<.018	<.05	<.0080	<.0086	<.07	<.003	E.013	<.06
JAN 29...	.008	<.0562	<.0393	<.0080	<.04	<.018	<.05	<.0080	<.0086	<.07	<.003	E.018	<.06
FEB 23...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	E.011	--
MAR 08...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	E.010	--
MAR 08...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	<.006	--
APR 19...	<.005	--	--	--	--	E.010	--	--	--	--	<.003	E.024	--
APR 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY 29...	<.005	--	--	--	--	<.020	--	--	--	--	<.003	<.006	--
JUN 25...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	E.054	--
JUN 25...	.094	--	--	--	--	.070	--	--	--	--	.112	E.047	--
JUL 25...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	<.006	--
AUG 07...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	E.021	--
SEP 25...	<.005	--	--	--	--	<.018	--	--	--	--	<.003	E.011	--

UPPER MISSISSIPPI RIVER MAIN STEM--Continued

05331580 MISSISSIPPI RIVER AT HASTINGS, MN--Continued
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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	DEISO- PROPYL ATRAZIN WATER, DISS, REC (UG/L) (04038)	DIAZ- INON D10 SRG WAT FLT 0.7 U GF, REC PERCENT (91063)	DIAZI- NON D10 SURROG WATER UNFLRD REC PERCENT (99223)	DI- AZINON, DIS- SOLVED (UG/L) (39572)	DICAMBA WATER, FLTRD, GF 0.7U REC (UG/L) (38442)	DICHLOR PROP, WATER, FLTRD, GF 0.7U REC (UG/L) (49302)	DICROT- OPHOS WATER FLTRD REC (UG/L) (38454)	DI- ELDRIN DIS- SOLVED (UG/L) (39381)	DIMETH- OATE WATER FLTRD 0.7 U GF, REC (UG/L) (82662)	DINOSEB WATER, FLTRD, GF 0.7U REC (UG/L) (49301)	DIPHEN- AMID, WATER, DISS, REC (UG/L) (04033)	DISULF- OTON SULFONE WATER FLTRD REC (UG/L) (61640)	DISULF- OTON SULF- OXIDE WAT FLT REC (UG/L) (61641)
OCT													
02...	<.07	111	--	.007	<.10	<.05	--	<.005	--	<.04	<.06	--	--
NOV													
14...	<.07	103	--	<.005	<.10	<.05	--	<.005	--	<.04	<.06	--	--
DEC													
27...	<.07	114	--	<.005	<.10	<.05	--	<.005	--	<.04	<.06	--	--
JAN													
29...	<.07	116	99	.007	<.10	<.05	<.0843	<.005	<.01	<.04	<.06	<.0159	<.0024
29...	<.07	138	115	.009	E.03	<.05	<.0843	<.005	<.01	<.04	<.06	<.0159	<.0024
FEB													
23...	--	97	--	<.005	--	--	--	<.005	--	--	--	--	--
MAR													
08...	--	93	--	<.005	--	--	--	<.005	--	--	--	--	--
08...	--	75	--	<.005	--	--	--	<.005	--	--	--	--	--
APR													
19...	--	106	--	<.005	--	--	--	<.005	--	--	--	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	93	--	<.005	--	--	--	<.005	--	--	--	--	--
JUN													
25...	--	122	--	<.005	--	--	--	<.005	--	--	--	--	--
25...	--	112	--	.123	--	--	--	.130	--	--	--	--	--
JUL													
25...	--	99	--	E.004	--	--	--	<.005	--	--	--	--	--
AUG													
07...	--	118	--	<.005	--	--	--	<.005	--	--	--	--	--
SEP													
25...	--	92	--	<.005	--	--	--	<.005	--	--	--	--	--
DATE	DISUL- FOTON WATER FLTRD 0.7 U GF, REC (UG/L) (82677)	DIURON, WATER, FLTRD, GF 0.7U REC (UG/L) (49300)	E-DI- METHO- MORPH WATER FLTRD REC (UG/L) (79844)	ENDO- SULFAN ALPHA DISSOLV (UG/L) (34362)	ENDO- SULFAN BETA DISSOLV (UG/L) (34357)	ENDO- SULFAN ETHER WATER FLTRD REC (UG/L) (61642)	ENDO- SULFAN SULFATE WATER FLTRD REC (UG/L) (61590)	EPTC WATER FLTRD 0.7 U GF, REC (UG/L) (82668)	ETHAL- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82663)	ETHION MONOXON WATER FLTRD REC (UG/L) (82346)	ETHO- PROP WATER FLTRD 0.7 U GF, REC (UG/L) (82672)	FENAMI- PHOS SULFONE WATER FLTRD REC (UG/L) (61645)	
OCT													
02...	<.021	<.08	--	--	--	--	--	<.002	<.009	--	--	<.005	--
NOV													
14...	<.021	E.01	--	--	--	--	--	<.002	<.009	--	--	<.005	--
DEC													
27...	<.021	<.08	--	--	--	--	--	<.002	<.009	--	--	<.005	--
JAN													
29...	<.021	<.08	<.0457	<.0047	<.01	<.0041	<.0058	<.002	<.009	<.004	<.0336	<.005	<.0077
29...	<.021	<.08	<.0457	<.0047	<.01	<.0041	<.0058	<.002	<.009	<.004	<.0336	<.005	<.0077
FEB													
23...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--
MAR													
08...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--
08...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--
APR													
19...	<.021	--	--	--	--	--	--	E.002	<.009	--	--	<.005	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	<.021	--	--	--	--	--	--	.016	<.009	--	--	<.005	--
JUN													
25...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--
25...	.082	--	--	--	--	--	--	.079	.100	--	--	.110	--
JUL													
25...	<.021	--	--	--	--	--	--	<.007	<.009	--	--	<.005	--
AUG													
07...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--
SEP													
25...	<.021	--	--	--	--	--	--	<.002	<.009	--	--	<.005	--

05331580 MISSISSIPPI RIVER AT HASTINGS, MN--Continued
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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	FENAMI- PHOS- SULF- OXIDE WAT FLT REC (UG/L) (61646)	FENAMI- PHOS WATER FLTRD REC (UG/L) (61591)	FEN- THION SULF- OXIDE WAT FLT REC (UG/L) (61647)	FEN- THION WATER FLTRD REC (UG/L) (38801)	FEN- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49297)	FLUME- TRALIN WATER FLTRD REC (UG/L) (61592)	FLUMET- SULAM WATER FLTRD REC (UG/L) (61694)	FLUO- METURON WATER, FLTRD, GF 0.7U REC (UG/L) (38811)	FONOFOS OXYGEN ANALOG WATER FLTRD REC (UG/L) (61649)	FONOFOS WATER DISS REC (UG/L) (04095)	HCH ALPHA D6 SRG WAT FLT 0.7 U GF, REC PERCENT (UG/L) (91065)	HEXA- ZINONE, WATER, DISS, REC (UG/L) (04025)	HYDROXY ATRA- ZINE WATER FLTRD REC (UG/L) (50355)
OCT 02...	--	--	--	--	<.07	--	<.0866	<.06	--	<.003	101	--	<.193
NOV 14...	--	--	--	--	<.07	--	<.0866	<.06	--	<.003	96	--	E.015
DEC 27...	--	--	--	--	<.07	--	<.0866	<.06	--	<.003	99	--	E.025
JAN 29...	<.0310	<.0290	<.0079	<.015	<.07	<.0040	<.0866	<.06	<.0021	<.003	109	<.01	E.007
JAN 29...	<.0310	<.0290	<.0079	<.015	<.07	<.0040	<.0866	<.06	<.0021	<.003	172	<.01	E.009
FEB 23...	--	--	--	--	--	--	--	--	--	<.003	96	--	--
MAR 08...	--	--	--	--	--	--	--	--	--	<.003	87	--	--
MAR 08...	--	--	--	--	--	--	--	--	--	<.003	82	--	--
APR 19...	--	--	--	--	--	--	--	--	--	<.003	105	--	--
APR 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY 29...	--	--	--	--	--	--	--	--	--	<.003	83	--	--
JUN 25...	--	--	--	--	--	--	--	--	--	<.003	103	--	--
JUN 25...	--	--	--	--	--	--	--	--	--	.076	103	--	--
JUL 25...	--	--	--	--	--	--	--	--	--	<.003	92	--	--
AUG 07...	--	--	--	--	--	--	--	--	--	<.003	102	--	--
SEP 25...	--	--	--	--	--	--	--	--	--	<.003	84	--	--

DATE	HYDROXY METHYL- PENDI- METH- LION FLT REC (UG/L) (61665)	IMAZ- AQUIN WATER FLTRD REC (UG/L) (50356)	IMAZE- THAPYR WATER FLTRD REC (UG/L) (50407)	IMID- ACLOP- RID WATER FLTRD REC (UG/L) (61695)	I PRO- DIONE WATER FLTRD REC (UG/L) (61593)	ISO FEN- PHOS WATER FLTRD REC (UG/L) (61594)	LAMDA- CYHALO- THRIN WATER FLTRD REC (UG/L) (61595)	LINDANE DIS- SOLVED (UG/L) (39341)	LINURON WATER, FLTRD, GF 0.7U REC (UG/L) (38478)	LIN- URON WATER FLTRD GF, REC (UG/L) (82666)	MALA- OXON WATER FLTRD REC (UG/L) (61652)	MALA- THION, DIS- SOLVED (UG/L) (39532)	MCPA, WATER, FLTRD, GF 0.7U REC (UG/L) (38482)
OCT 02...	--	<.103	<.088	<.1060	--	--	--	<.004	<.07	<.035	--	<.027	<.06
NOV 14...	--	<.103	<.088	<.1060	--	--	--	<.004	<.07	<.035	--	<.027	<.06
DEC 27...	--	<.103	<.088	<.1060	--	--	--	<.004	<.07	<.035	--	<.027	<.06
JAN 29...	<.1428	<.103	<.088	<.1060	<1.42	<.0034	<.0089	<.004	<.07	<.035	<.0080	<.027	<.06
JAN 29...	<.1428	<.103	<.088	<.1060	<1.42	<.0034	<.0089	<.004	<.07	<.035	<.0080	<.027	<.06
FEB 23...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
MAR 08...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
MAR 08...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
APR 19...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
APR 19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY 29...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
JUN 25...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
JUN 25...	--	--	--	--	--	--	--	.119	--	.124	--	.081	--
JUL 25...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
AUG 07...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--
SEP 25...	--	--	--	--	--	--	--	<.004	--	<.035	--	<.027	--

UPPER MISSISSIPPI RIVER MAIN STEM--Continued

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	MCPB, WATER, FLTRD, GF 0.7U REC (UG/L) (38487)	META- LAXYL WATER FLTRD REC (UG/L) (61596)	METAL- AXYL WATER FLTRD REC (UG/L) (50359)	METHI- DATHION WATER FLTRD REC (UG/L) (61598)	METHIO- CARB, WATER, FLTRD, GF 0.7U REC (UG/L) (38501)	METH- OMYL WATER FLTRD REC (UG/L) (61696)	METH- OMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (49296)	METHYL AZIN- PHOS WAT FLT GF, REC (UG/L) (82686)	METHYL PARA- THION WAT FLT GF, REC (UG/L) (82667)	METO- LACHLOR WATER DISSOLV (UG/L) (39415)	METRI- BUZIN SENCOR WATER DISSOLV (UG/L) (82630)	MET- SUL- FURON METHYL WAT FLT REC (UG/L) (61697)	MOL- INATE WATER FLTRD 0.7 U GF, REC (UG/L) (82671)
OCT													
02...	<.06	--	<.057	--	<.08	<.0102	<.08	<.050	<.006	E.005	<.006	<.1138	<.002
NOV													
14...	<.06	--	<.057	--	<.08	<.0102	<.08	<.050	<.006	E.003	<.006	<.1138	<.002
DEC													
27...	<.06	--	<.057	--	<.08	<.0102	<.08	<.050	<.006	E.007	<.006	<.1138	<.002
JAN													
29...	<.06	<.0051	<.057	<.0058	<.08	<.0102	<.08	<.050	<.006	E.007	<.006	<.1138	<.002
29...	<.06	<.0051	<.057	<.0058	<.08	<.0102	<.08	<.050	<.006	E.008	<.006	<.1138	<.002
FEB													
23...	--	--	--	--	--	--	--	<.050	<.006	E.004	<.006	--	<.002
MAR													
08...	--	--	--	--	--	--	--	<.050	<.006	E.004	<.006	--	<.002
08...	--	--	--	--	--	--	--	<.050	<.006	<.013	<.006	--	<.002
APR													
19...	--	--	--	--	--	--	--	<.050	<.006	.784	<.006	--	<.002
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	--	--	--	--	--	--	<.050	<.006	.209	<.007	--	<.002
JUN													
25...	--	--	--	--	--	--	--	<.050	<.006	.255	<.006	--	<.002
25...	--	--	--	--	--	--	--	E.113	.093	.378	.076	--	.085
JUL													
25...	--	--	--	--	--	--	--	<.050	<.006	.021	<.006	--	<.002
AUG													
07...	--	--	--	--	--	--	--	<.050	<.006	.024	<.006	--	<.002
SEP													
25...	--	--	--	--	--	--	--	<.050	<.006	.015	<.006	--	<.002
DATE	MYCLO- BUTANIL WATER FLTRD REC (UG/L) (61599)	NAPROP- AMIDE WATER FLTRD GF, REC (UG/L) (82684)	NEB- URON, WATER, FLTRD, GF 0.7U REC (UG/L) (49294)	NICOSUL FURON WATER FLTRD REC (UG/L) (50364)	NORFLUR AZON, WATER, FLTRD, GF 0.7U REC (UG/L) (49293)	O-ETHYL O-METHY S-PROPY -HIOATE WAT FLT REC (UG/L) (61660)	ORY- ZALIN, WATER, FLTRD, GF 0.7U REC (UG/L) (49292)	OXAMYL OXIME WATER FLTRD REC (UG/L) (50410)	OXAMYL, WATER, FLTRD, GF 0.7U REC (UG/L) (38866)	OXY- FLUOR- FEN WATER FLTRD REC (UG/L) (61600)	P, P' DDE DISSOLV (UG/L) (34653)	PARA- OXON ETHYL WATER FLTRD REC (UG/L) (61663)	PARA- OXON METHYL WATER FLTRD REC (UG/L) (61664)
OCT													
02...	--	<.007	<.07	<.065	<.08	--	<.07	<.064	<.02	--	<.003	--	--
NOV													
14...	--	<.007	<.07	<.065	<.08	--	<.07	<.064	<.02	--	<.003	--	--
DEC													
27...	--	<.007	<.07	<.065	<.08	--	<.07	<.064	<.02	--	<.003	--	--
JAN													
29...	<.0080	<.007	<.07	<.065	<.08	<.0083	<.07	<.064	<.02	<.0073	<.003	<.0080	<.0299
29...	<.0080	<.007	<.07	<.065	<.08	<.0083	<.07	<.064	<.02	<.0073	<.003	<.0080	<.0299
FEB													
23...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
MAR													
08...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
08...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
APR													
19...	--	<.007	--	--	--	--	--	--	--	--	<.006	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
JUN													
25...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
25...	--	.134	--	--	--	--	--	--	--	--	.086	--	--
JUL													
25...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
AUG													
07...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--
SEP													
25...	--	<.007	--	--	--	--	--	--	--	--	<.003	--	--

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WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	PARA- THION, DIS- SOLVED (UG/L) (39542)	PEB- ULATE WATER FILTRD 0.7 U GF, REC (UG/L) (82669)	PENDI- METH- ALIN WAT FLT 0.7 U GF, REC (UG/L) (82683)	PER- METHRIN CIS WAT FLT 0.7 U GF, REC (UG/L) (82687)	PHORATE OXON WATER FLTRD REC (UG/L) (61666)	PHORATE WATER FLTRD 0.7 U GF, REC (UG/L) (82664)	PHOSMET OXON WATER FLTRD REC (UG/L) (61668)	PHOSMET WATER FLTRD REC (UG/L) (61601)	PHOSTE- BUPIRIM WATER FLTRD REC (UG/L) (61602)	PIC- LORAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49291)	PRO- FENOFOS WATER, FLTRD REC (UG/L) (61603)	PRO- METON, WATER, DISS, REC (UG/L) (04037)	PRO- METRYN, WATER, DISS, REC (UG/L) (04036)
OCT													
02...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	<.07	--	E.010	--
NOV													
14...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	<.07	--	E.004	--
DEC													
27...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	<.07	--	<.015	--
JAN													
29...	<.007	<.002	<.010	<.006	<.0973	<.011	<.0553	<.0079	<.0055	<.07	<.0059	<.015	<.01
29...	<.007	<.002	<.010	<.006	<.0973	<.011	<.0553	<.0079	<.0055	<.07	<.0059	<.015	<.01
FEB													
23...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	<.015	--
MAR													
08...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	E.006	--
08...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	<.015	--
APR													
19...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	E.002	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	E.004	--
JUN													
25...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	E.007	--
25...	.095	.090	.097	.051	--	.086	--	--	--	--	--	.115	--
JUL													
25...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	E.013	--
AUG													
07...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	.019	--
SEP													
25...	<.007	<.002	<.010	<.006	--	<.011	--	--	--	--	--	<.015	--
DATE	PRON- AMIDE WATER FLTRD 0.7 U GF, REC (UG/L) (82676)	PROPA- CHLOR, WATER, DISS, REC (UG/L) (04024)	PRO- PANIL WATER FLTRD 0.7 U GF, REC (UG/L) (82679)	PRO- PARGITE WATER FLTRD 0.7 U GF, REC (UG/L) (82685)	PROPEP- AMPHOS WATER FLTRD REC (UG/L) (61604)	PRO- PHAM, WATER, FLTRD, GF 0.7U REC (UG/L) (49236)	PROP- ICONA- ZOLE, WATER FLTRD REC (UG/L) (50471)	PRO- POXUR, WATER, FLTRD, GF 0.7U REC (UG/L) (38538)	SIDURON WATER FLTRD REC (UG/L) (38548)	SI- MAZINE, WATER, DISS, REC (UG/L) (04035)	SULFO- MET- RURON METHYL WTR FLT REC (UG/L) (50337)	SULFO- TEPP WATER FLTRD REC (UG/L) (61605)	SUL- PROFOS WATER FLTRD REC (UG/L) (38716)
OCT													
02...	<.004	<.010	<.011	<.023	--	<.07	<.064	<.06	<.093	<.011	<.039	--	--
NOV													
14...	<.004	<.010	<.011	<.023	--	<.07	<.064	<.06	<.093	<.011	<.039	--	--
DEC													
27...	<.004	<.010	<.011	<.030	--	<.07	<.064	<.06	<.093	<.011	<.039	--	--
JAN													
29...	<.004	<.010	<.011	<.023	<.0038	<.07	<.064	<.06	<.093	<.011	<.039	<.0025	<.0155
29...	<.004	<.010	<.011	<.023	<.0038	<.07	<.064	<.06	<.093	<.011	<.039	<.0025	<.0155
FEB													
23...	<.004	<.010	<.011	<.023	--	--	--	--	--	E.004	--	--	--
MAR													
08...	<.004	<.010	<.011	<.023	--	--	--	--	--	<.011	--	--	--
08...	<.004	<.010	<.011	<.023	--	--	--	--	--	<.011	--	--	--
APR													
19...	<.004	<.010	<.011	<.023	--	--	--	--	--	E.006	--	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	<.004	E.006	<.011	<.023	--	--	--	--	--	<.011	--	--	--
JUN													
25...	<.004	<.010	<.011	<.023	--	--	--	--	--	<.011	--	--	--
25...	.108	.107	.099	.105	--	--	--	--	--	.101	--	--	--
JUL													
25...	<.004	<.010	<.011	<.023	--	--	--	--	--	<.011	--	--	--
AUG													
07...	<.004	<.010	<.011	<.023	--	--	--	--	--	E.003	--	--	--
SEP													
25...	<.004	<.010	<.011	<.023	--	--	--	--	--	<.011	--	--	--

UPPER MISSISSIPPI RIVER MAIN STEM--Continued

05331580 MISSISSIPPI RIVER AT HASTINGS, MN--Continued
(National Water-Quality Assessment Program)

WATER-QUALITY DATA, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DATE	TCPSA ETHYL ESTER WATER FLTRD REC (UG/L) (61670)	TEBUPIR IMPHOS OXYGEN ANALOG WAT FLT REC (UG/L) (61669)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	TEFLU- THRIN METAB- OLITE R119364 FLT REC (UG/L) (61671)	TEFLU- THRIN METAB- OLITE R152912 FLT REC (UG/L) (61672)	TEFLU- THRIN WATER FLTRD REC (UG/L) (61606)	TEME- PHOS WATER FLTRD REC (UG/L) (61607)	TER- BACIL, WATER, DISS, REC (UG/L) (04032)	TER- BACIL WATER 0.7 U GF, REC (UG/L) (82665)	TER- BUFOS WATER FLTRD 0.7 U GF, REC (UG/L) (82675)	TER- BUFOS O-ANA- LOGUE WAT FLT REC (UG/L) (61674)	TER- BUTHYL- AZINE, WATER, DISS, REC (UG/L) (04022)	THIO- BENCARB WATER FLTRD 0.7 U GF, REC (UG/L) (82681)
OCT													
02...	--	--	<.016	--	--	--	--	<.10	<.034	<.017	--	E.010	<.005
NOV													
14...	--	--	<.016	--	--	--	--	<.10	<.034	<.017	--	--	<.005
DEC													
27...	--	--	<.016	--	--	--	--	<.10	<.034	<.017	--	--	<.005
JAN													
29...	<.0939	<.0063	<.016	<.0156	<.0103	<.0077	<.2669	<.10	<.034	<.017	<.0676	<.010	<.005
29...	<.0939	<.0063	<.016	<.0156	<.0103	<.0077	<.2669	<.10	<.034	<.017	<.0676	<.010	<.005
FEB													
23...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
MAR													
08...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
08...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
APR													
19...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
MAY													
29...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
JUN													
25...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
25...	--	--	.086	--	--	--	--	--	E.049	.089	--	--	.109
JUL													
25...	--	--	<.016	--	--	--	--	--	<.040	<.017	--	--	<.005
AUG													
07...	--	--	E.004	--	--	--	--	--	<.034	<.017	--	--	<.005
SEP													
25...	--	--	<.016	--	--	--	--	--	<.034	<.017	--	--	<.005
DATE	TRANS- CARBOX- YATE WATER FLTRD REC (UG/L) (79843)	TRANS- PROPI- CONA- ZOLE WAT FLT REC (UG/L) (79847)	TRIAL- LATE WATER FLTRD 0.7 U GF, REC (UG/L) (82678)	TRI- BENURON METHYL WATER FLTRD (UG/L) (61159)	TRIBU- PHOS WATER FLTRD REC (UG/L) (61610)	TRI- CLOPYR, WATER, FLTRD, GF 0.7U REC (UG/L) (49235)	TRI- FLUR- ALIN WAT FLT GF, REC (UG/L) (82661)	UREA 3(4-CHLOR OPHENYL METHYL WAT FLT REC (UG/L) (61692)	Z-DI- METHO- MORPH WATER FLTRD REC (UG/L) (79845)	DICHLOR VOS, WATER FLTRD REC (UG/L) (38775)	SED. SUSP. SIEVE DIAM. % FINER THAN .062 MM (70331)	SEDI- MENT, SUS- PENDEED (MG/L) (80154)	DATA BASE NUMBER
OCT													
02...	--	--	<.002	<.07	--	<.10	<.009	<.0915	--	--	97	31	01
NOV													
14...	--	--	<.002	<.07	--	<.10	<.009	<.0915	--	--	95	22	01
DEC													
27...	--	--	<.002	<.07	--	<.10	<.009	<.0915	--	--	74	5	01
JAN													
29...	<.0335	<.0133	<.002	<.07	<.0044	<.10	<.009	<.0915	<.0203	<.01	69	5	01
29...	<.0335	<.0133	<.002	<.07	<.0044	<.10	<.009	<.0915	<.0203	<.01	--	--	77
FEB													
23...	--	--	<.002	--	--	--	<.009	--	--	--	90	5	01
MAR													
08...	--	--	<.002	--	--	--	<.009	--	--	--	74	6	01
08...	--	--	<.002	--	--	--	<.009	--	--	--	--	--	77
APR													
19...	--	--	<.002	--	--	--	<.009	--	--	--	91	99	01
19...	--	--	--	--	--	--	--	--	--	--	--	--	77
MAY													
29...	--	--	<.002	--	--	--	E.002	--	--	--	89	73	01
JUN													
25...	--	--	<.002	--	--	--	<.009	--	--	--	95	104	01
25...	--	--	.096	--	--	--	.064	--	--	--	--	--	77
JUL													
25...	--	--	<.002	--	--	--	<.009	--	--	--	89	39	01
AUG													
07...	--	--	<.002	--	--	--	<.009	--	--	--	88	25	01
SEP													
25...	--	--	<.002	--	--	--	<.009	--	--	--	93	32	01