

WATER QUALITY DATA

MISCELLANEOUS SITES--Continued

RAIN GARDENS PROJECT

WATER-QUALITY DATA, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

Date	Time	SAMPLE TYPE	BARO- METRIC PRES- SURE (MM OF HG) (00025)	OXYGEN, DIS- SOLVED (MM DIS- SOLVED (MG/L) (00300)	OXYGEN, (PER- CENT SATUR- ATION) (00301)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	SPE- CIFIC CON- DUCT- ANCE LAB (US/CM) (90095)	SPE- CIFIC CON- DUCT- ANCE DUCT- ANCE LAB (US/CM) (00095)	TEMPER- ATURE AIR (DEG C) (00020)	TEMPER- ATURE WATER (DEG C) (00010)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	RESIDUE TOTAL AT 105 DEG. C, SUS- PENDED (MG/L) (00530)
450943092593901 RAIN GARDEN, WELL NO.1 AT HUGO,MN. (LAT 45 09 43N LONG 092 59 39W)												
AUG 2002 09...	1345	ENVIRONMENTAL	744	7.4	79	6.1	--	120	24.0	17.9	3.62	--
450943092593902 RAIN GARDEN, LYSIMETER NO.1, AT HUGO, MN. (LAT 45 09 43N LONG 092 59 39W)												
AUG 2002 12...	1200	ENVIRONMENTAL	--	--	--	--	205	--	--	--	3.98	--
450943092593903 RAIN GARDEN, AUTO SAMPLER, AT HUGO, MN (LAT 45 09 43N LONG 092 59 39W)												
JUL 2002 27...	1600	ENVIRONMENTAL	--	--	--	7.9	--	518	--	--	9.82	<10
SEP 30...	1200	ENVIRONMENTAL	--	--	--	--	161	--	--	--	2.75	13
450943092593904 RAIN GARDEN, SW GRAB, AT HUGO, MN. (LAT 45 09 43N LONG 092 59 39W)												
JUN 2002 25...	1015	ENVIRONMENTAL	737	2.3	20	7.0	--	104	26.5	20.7	2.39	86
450946092593901 RAIN GARDEN WELL NO. 2 AT HUGO, MN (LAT 45 09 46N LONG 092 59 39W)												
JUN 2002 25...	1230	ENVIRONMENTAL	737	10.0	89	6.3	--	161	--	13.7	10.9	--
450946092593902 RAIN GARDEN, LYSIMETER NO. 2, AT HUGO, MN. (LAT 45 09 46N LONG 092 59 39W)												
AUG 2002 09...	1200	ENVIRONMENTAL	743	--	--	--	195	--	27.0	--	2.71	--
443914093171801 Rain Garden,Well no. 1, at Lakeville, Mn. (LAT 44 39 14N LONG 093 17 18W)												
SEP 2002 05...	1215	ENVIRONMENTAL	--	--	--	--	280	--	--	--	5.08	--
443914093171802 Rain Garden,Lysimeter no.1,at Lakville, Mn. (LAT 44 39 14N LONG 093 17 18W)												
SEP 2002 05...	1200	ENVIRONMENTAL	--	--	--	--	416	--	--	--	1.84	--
443914093173602 Rain Garden,lysimeter no2(bkgrnd) at Lakeville, Mn (LAT 44 39 14N LONG 093 17 36W)												
SEP 2002 05...	1045	ENVIRONMENTAL	--	--	--	--	969	--	--	--	38.0	--

WATER QUALITY DATA
MISCELLANEOUS SITES--Continued

RAIN GARDENS--Continued

WATER-QUALITY DATA, WATER YEAR OCTOBER 2001 TO SEPTEMBER 2002

Date	SOLIDS, RESIDUE AT 180 DEG. C DIS- SOLVED (MG/L) (70300)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L) AS N) (00608)	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)	PHOS- PHORUS DIS- SOLVED (MG/L) AS P) (00666)	PHOS- PHORUS TOTAL (MG/L) AS P) (00665)
450943092593901 RAIN GARDEN, WELL NO.1 AT HUGO,MN. (LAT 45 09 43N LONG 092 59 39W)							
AUG 2002 09...	--	<.04	.15	1.79	<.008	.07	.17
450943092593902 RAIN GARDEN, LYSIMETER NO.1, AT HUGO, MN. (LAT 45 09 43N LONG 092 59 39W)							
AUG 2002 12...	--	<.04	.56	.07	.035	.10	.10
450943092593903 RAIN GARDEN, AUTO SAMPLER, AT HUGO, MN (LAT 45 09 43N LONG 092 59 39W)							
JUL 2002 27...	330	.51	--	.18	.084	1.03	--
SEP 30...	113	.17	1.3	1.13	.074	.16	.22
450943092593904 RAIN GARDEN, SW GRAB, AT HUGO, MN. (LAT 45 09 43N LONG 092 59 39W)							
JUN 2002 25...	73	<.04	1.1	.11	E.005	.33	.65
450946092593901 RAIN GARDEN WELL NO. 2 AT HUGO, MN (LAT 45 09 46N LONG 092 59 39W)							
JUN 2002 25...	--	<.04	.20	.98	<.008	E.06	.15
450946092593902 RAIN GARDEN, LYSIMETER NO. 2, AT HUGO, MN. (LAT 45 09 46N LONG 092 59 39W)							
AUG 2002 09...	--	.04	.35	1.09	<.008	E.05	E.03
443914093171801 Rain Garden,Well no. 1, at Lakeville, Mn. (LAT 44 39 14N LONG 093 17 18W)							
SEP 2002 05...	--	<.04	.23	.23	.042	<.06	E.03
443914093171802 Rain Garden,Lysimeter no.1,at Lakville, Mn. (LAT 44 39 14N LONG 093 17 18W)							
SEP 2002 05...	--	<.04	.49	1.19	.012	<.06	<.06
443914093173602 Rain Garden,lysimeter no2(bkgrnd) at Lakeville, Mn (LAT 44 39 14N LONG 093 17 36W)							
SEP 2002 05...	--	.08	.44	.69	.008	E.03	E.04

