

WATER QUALITY DATA
GLACIAL RIDGE WETLAND WATER QUALITY

MISCELLANEOUS STATION ANALYSES

Date	Time	Sample type	Baro- metric pres- sure, mm Hg (00025)	Dis- solved oxygen, mg/L (00300)	pH, water, unfltrd field, std units (00400)	pH, water, unfltrd lab, std units (00403)	Specif. conduc- tance, wat unf lab, uS/cm 25 degC (90095)	Specif. conduc- tance, wat unf lab, uS/cm 25 degC (00095)	Temper- ature, water, deg C (00010)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Potas- sium, water, fltrd, mg/L (00935)		
		474024096124601 WL01	149N43W31CDDD Wetland SE of G10 (LAT 47 40 24N LONG 096 12 45W)											
JUL 2004 14...	1500	Environmental	732	5.9	7.0	7.4	273	303	21.6	36.3	15.3	5.20		
		474139096150301 WL03	149N44W26DBAA Wetland near G09 (LAT 47 41 39N LONG 096 15 03W)											
JUL 2004 15...	1030	Environmental	732	1.2	7.1	7.5	419	472	19.9	59.6	23.4	3.94		
		474127096164701 WL05	149N44W27CDBA Wetland near G12 (LAT 47 41 27N LONG 096 16 47W)											
JUL 2004 15...	1300	Environmental	732	3.1	7.3	E7.2	335	369	22.1	40.6	19.7	5.94		
		474129096180001 WL07	149N44W28CADC Wetland near G13 (LAT 47 41 29N LONG 096 18 00W)											
JUL 2004 15...	0800	Environmental	732	.6	6.9	7.3	656	729	16.7	107	28.2	4.22		
		474228096171901 WL09	149N44W21DAAD Wetland near G24 (LAT 47 42 29N LONG 096 17 18W)											
JUL 2004 16...	1000	Environmental	735	.7	7.1	7.3	343	394	21.0	40.0	23.3	6.13		
		474328096144201 WL10	149N43W14ADDA Wetland S of G17 (LAT 47 43 28N LONG 096 14 42W)											
JUL 2004 15...	1500	Environmental	731	2.2	6.9	7.2	302	325	23.3	30.4	22.2	9.04		
JUL 2004 15...	1600	Blank	--	--	--	--	--	--	--	--	--	--		
		474205096110401 WL11	149N43W20DDCC Wetland E of G16 (LAT 47 42 05N LONG 096 11 04W)											
JUL 2004 16...	0700	Environmental	732	1.5	7.2	7.4	654	686	17.6	103	34.9	1.62		
			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)	Sulfate water, fltrd, mg/L (00945)	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)	Ortho- phosphate, water, fltrd, mg/L as P (00671)	Phos- phorus, water, fltrd, mg/L (00666)
		474024096124601 WL01	149N43W31CDDD Wetland SE of G10 (LAT 47 40 24N LONG 096 12 45W)											
JUL 2004 14...	3.02	124	151	.0	3.14	15.2	1.1	1.1	<.04	<.06	<.008	<.02	.019	
		474139096150301 WL03	149N44W26DBAA Wetland near G09 (LAT 47 41 39N LONG 096 15 03W)											
JUL 2004 15...	3.50	235	287	.0	2.40	3.7	.94	1.0	<.04	<.06	<.008	<.02	.006	
		474127096164701 WL05	149N44W27CDBA Wetland near G12 (LAT 47 41 27N LONG 096 16 47W)											
JUL 2004 15...	8.45	162	198	.0	10.6	15.5	1.2	1.3	<.04	<.06	E.004	<.02	.011	
		474129096180001 WL07	149N44W28CADC Wetland near G13 (LAT 47 41 29N LONG 096 18 00W)											
JUL 2004 15...	1.68	397	485	.0	.78	.4	.80	2.7	.08	<.06	<.008	.13	.186	
		474228096171901 WL09	149N44W21DAAD Wetland near G24 (LAT 47 42 29N LONG 096 17 18W)											
JUL 2004 16...	6.88	196	239	.0	4.06	3.2	1.2	1.3	<.04	<.06	<.008	<.02	.013	
		474328096144201 WL10	149N43W14ADDA Wetland S of G17 (LAT 47 43 28N LONG 096 14 42W)											
JUL 2004 15...	5.07	161	197	.0	6.88	1.2	1.8	2.1	.07	<.06	E.006	.07	.136	
JUL 2004 15...	--	--	--	--	--	--	--	--	--	--	--	--	--	
		474205096110401 WL11	149N43W20DDCC Wetland E of G16 (LAT 47 42 05N LONG 096 11 04W)											
JUL 2004 16...	2.42	450	549	.0	.95	.3	.86	1.2	<.04	<.06	<.008	<.02	.004	

WATER QUALITY DATA

GLACIAL RIDGE WETLAND WATER QUALITY—Continued

MISCELLANEOUS STATION ANALYSES—CONTINUED

Date	Metri- buzin, water, fltrd, ug/L (82630)	Pendi- meth- alin, water, fltrd 0.7u GF (82683)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propa- chlor ESA, water, fltrd 0.7u GF (62766)	Propa- chlor OA, water, fltrd 0.7u GF (62767)	Propa- chlor, water, fltrd, ug/L (04024)	Propa- zine, water, fltrd, ug/L (38535)	Sima- zine, water, fltrd, ug/L (04035)	Ter- butryn, water, fltrd, ug/L (38888)	Deu- terium/ Protium ratio, water, unfltrd per mil (82082)	O-18 / O-16 ratio, water, unfltrd per mil (82085)
	474024096124601 WL01 149N43W31CDDD Wetland SE of G10 (LAT 47 40 24N LONG 096 12 45W)											
JUL 2004 14...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-61.20	-7.93
	474139096150301 WL03 149N44W26DBAA Wetland near G09 (LAT 47 41 39N LONG 096 15 03W)											
JUL 2004 15...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-66.50	-8.74
	474127096164701 WL05 149N44W27CDBA Wetland near G12 (LAT 47 41 27N LONG 096 16 47W)											
JUL 2004 15...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-56.60	-7.01
	474129096180001 WL07 149N44W28CADC Wetland near G13 (LAT 47 41 29N LONG 096 18 00W)											
JUL 2004 15...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-72.30	-9.93
	474228096171901 WL09 149N44W21DAAD Wetland near G24 (LAT 47 42 29N LONG 096 17 18W)											
JUL 2004 16...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-57.50	-6.32
	474328096144201 WL10 149N43W14ADDA Wetland S of G17 (LAT 47 43 28N LONG 096 14 42W)											
JUL 2004 15... 15...	<.05 <.05	<.05 <.05	<.05 <.05	<.05 <.05	<.05 <.05	<.02 <.02	<.02 <.02	<.05 <.05	<.05 <.05	<.05 <.05	-62.40 --	-8.27 --
	474205096110401 WL11 149N43W20DDCC Wetland E of G16 (LAT 47 42 05N LONG 096 11 04W)											
JUL 2004 16...	<.05	<.05	<.05	<.05	<.05	<.02	<.02	<.05	<.05	<.05	-63.10	-8.30

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