

RED RIVER OF THE NORTH BASIN--Continued

05079000 RED LAKE RIVER AT CROOKSTON, MN--Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water year 1962-68, 1972-76, 1978-95, 1997, 2000-01.

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

DATE	TIME	SAMPLE TYPE	GAGE HEIGHT (FEET) (00065)	DIS-CHARGE, INST. CUBIC FEET PER SECOND (00061)	TUR-BID-ITY (NTU) (00076)	BARO-METRIC PRES-SURE (MM OF HG) (00025)	OXYGEN, DIS-SOLVED (MG/L) (00300)	PH WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	TEMPER-ATURE AIR (DEG C) (00020)	TEMPER-ATURE WATER (DEG C) (00010)	CARBON, ORGANIC DIS-SOLVED (MG/L AS C) (00681)
OCT 27...	1400	ENVIRONMENTAL	5.33	1270	18	750	10.4	8.3	392	10.0	10.2	12
DEC 13...	1130	ENVIRONMENTAL	9.56	895	9.9	--	--	8.1	422	-10.0	.5	18
FEB 07...	1050	ENVIRONMENTAL	8.45	950	6.7	--	--	--	400	-17.0	.5	19
MAR 20...	1428	ENVIRONMENTAL	7.95	1100	13	--	--	8.2	399	4.0	0	13
APR 20...	1240	ENVIRONMENTAL	--	6270	78	729	11.3	7.4	--	11.5	8.0	13

DATE	CARBON, ORGANIC TOTAL (MG/L AS C) (00680)	SED. SUSP. SIEVE DIAM. % FINER THAN .062 MM (70331)	SEDI-MENT, SUS-PENDEDED (MG/L) (80154)
OCT 27...	15	37	35
DEC 13...	--	44	22
FEB 07...	20	98	7
MAR 20...	16	90	16
APR 20...	14	86	133