

# YUKON ALASKA

## 15396000 FRYINGPAN CREEK NEAR MILLER HOUSE

### WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 2004-05 (discontinued).

WATER-QUALITY DATA, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

Date	Time	Medium code	Sample type	Stream width, feet (00004)	Gage height, feet (00065)	Instantaneous discharge, cfs (00061)	Sampling method, code (82398)	Sampler type code (84164)	Specific conductance, uS/cm 25 degC (00095)	pH, water, unfltrd field, std units (00400)	Temperature, air, deg C (00020)	Temperature, waer, deg C (00010)	Dissolved oxygen, mg/L (00300)
JUN													
15...	1130	9	9	14.2	45.48	4.6	10	3044	177	7.3	21.6	10.2	9.5
25...	1330	9	9	13.9	45.29	1.9	10	3044	--	--	--	--	--
JUL													
19...	1230	9	9	15.2	46.02	28	10	3044	97	7.1	20.5	7.5	8.2
AUG													
11...	1340	9	9	14.5	45.52	3.4	10	3044	228	7.3	25.6	12.0	10.3
SEP													
04...	1630	9	9	--	--	--	--	--	--	--	--	--	--
04...	1659	9	9	--	--	4.6	--	--	216	7.6	--	4.6	10.8
13...	1430	9	9	14.6	45.76	13	10	3044	142	7.3	--	4.6	11.9

Date	Hardness, water, mg/L as CaCO3 (00900)	Calcium, water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potassium, water, fltrd, mg/L (00935)	Sulfate, water, fltrd, mg/L (00945)	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, lfltrd, mg/L (00955)	Residue on evap. at 180 deg C, wat flt mg/L (70300)	Nitrite, water, fltrd, mg/L as N (00613)	Nitrite + nitrate, water, fltrd, mg/L as N (00631)	Ammonia, water, fltrd, mg/L as N (00608)
JUN													
15...	--	--	--	--	--	--	--	--	--	--	--	--	--
25...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL													
19...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
11...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP													
04...	110	25.1	11.4	1.16	.43	50.8	<.20	<.1	6.12	165	<.002	.113	e.009
04...	--	--	--	--	--	--	--	--	--	--	--	--	--
13...	--	--	--	--	--	--	--	--	--	--	--	--	--

Date	Ammonia + org-N, water, unfltrd, mg/L as N (00625)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Phosphorus, water, unfltrd, mg/L (00665)	Phosphorus, water, fltrd, mg/L (00666)	Orthophosphate, water, fltrd, mg/L as P (00671)	Iron, water, fltrd, ug/L (01046)	Manganese, water, fltrd, ug/L (01056)	Mercury, water, unfltrd, recoverable, ug/L (71900)	Mercury, water, fltrd, ug/L (71890)	Suspended sediment concentration, mg/L (80154)	Suspended sediment discharge, tons/d (80155)
JUN											
15...	--	--	--	--	--	--	--	--	--	1	.01
25...	--	--	--	--	--	--	--	--	--	<1	--
JUL											
19...	--	--	--	--	--	--	--	--	--	10	.75
AUG											
11...	--	--	--	--	--	--	--	--	--	2	.02
SEP											
04...	.25	.27	e.003	e.003	<.006	43	101	<.01	<.01	--	--
04...	--	--	--	--	--	--	--	--	--	--	--
13...	--	--	--	--	--	--	--	--	--	2	.07

e Estimated