

# YUKON ALASKA

## 15395900 UPPER FRYINGPAN CREEK NEAR CENTRAL

### WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 2002-05 (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, wat unf 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...	1230	9	9	9.60	15.00	3.0	10	3044	156	7.2	23.3	9.9	9.5
25...	1420	9	9	9.70	14.80	1.2	10	3044	--	--	--	--	--
JUL													
19...	1630	9	9	11.4	15.46	13	10	3044	92	7.1	18.9	8.2	8.0
AUG													
11...	1740	9	9	10.4	14.94	2.0	10	3044	214	7.2	26.5	10.8	9.9
SEP													
04...	1330	9	9	--	--	--	--	--	--	--	--	--	--
04...	1544	9	9	--	--	2.9	--	--	194	7.4	--	5.0	10.8
13...	1700	9	9	12.3	15.26	7.2	10	3044	124	7.3	--	4.3	11.7

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...	75	17.9	7.36	1.01	.34	48.0	<.20	<.1	5.03	149	<.002	.104	e.006
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	.00
JUL											
19...	--	--	--	--	--	--	--	--	--	6	.22
AUG											
11...	--	--	--	--	--	--	--	--	--	1	.01
SEP											
04...	.27	.32	<.004	e.003	<.006	54	7.3	<.01	<.01	--	--
04...	--	--	--	--	--	--	--	--	--	--	--
13...	--	--	--	--	--	--	--	--	--	1	.02

e Estimated