

YUKON ALASKA

15407200 SOUTH FORK HARRISON CREEK NEAR CENTRAL

WATER-QUALITY RECORDS

PERIOD OF RECORD.--Water years 2003-05 (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, unfltrd field, std units (00400)	Temperature, air, deg C (00020)	Temperature, waer, deg C (00010)	Dissolved oxygen, mg/L (00300)
JUN													
15...	1800	9	9	12.5	46.29	6.0	10	3044	84	7.4	20.0	11.0	9.2
27...	1330	9	9	16.0	46.22	4.6	10	3044	98	7.4	19.0	9.5	10.6
JUL													
20...	1300	9	9	18.5	46.40	12	10	3044	76	7.4	9.6	8.6	10.1
AUG													
14...	1750	9	9	13.8	46.21	5.0	10	3044	96	7.3	--	11.6	10.7
18...	1620	9	9	--	--	--	--	--	--	--	--	--	--
18...	1630	9	9	16.0	46.21	5.0	10	3044	105	7.4	--	7.6	10.6
SEP													
27...	1430	9	9	21.5	46.57	24	10	3044	66	7.3	--	2.6	12.3

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...	--	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	--	--	--	--	--	--	--	--	--	--	--	--
JUL													
20...	--	--	--	--	--	--	--	--	--	--	--	--	--
AUG													
14...	--	--	--	--	--	--	--	--	--	--	--	--	--
18...	43	14.8	1.35	.74	.48	11.0	<.20	e.1	4.64	66	.038	.133	<.010
18...	--	--	--	--	--	--	--	--	--	--	--	--	--
SEP													
27...	--	--	--	--	--	--	--	--	--	--	--	--	--

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...	--	--	--	--	--	--	--	--	--	5	.08
27...	--	--	--	--	--	--	--	--	--	1	.01
JUL											
20...	--	--	--	--	--	--	--	--	--	1	.03
AUG											
14...	--	--	--	--	--	--	--	--	--	1	.01
18...	e.06	<.10	<.004	<.004	<.006	<6	.8	<.01	<.01	--	--
18...	--	--	--	--	--	--	--	--	--	1	.01
SEP											
27...	--	--	--	--	--	--	--	--	--	<1	--

e Estimated