

# ANALYSES OF SAMPLES COLLECTED AT MISCELLANEOUS LAKE SITES

## SOUTHWEST ALASKA

601758154193201 -- KIIK LAKE NEAR PORT ALSWORTH

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

Date	Time	Sam- pling depth, meters (00098)	Specif. conduc- tance, wat unfltrd uS/cm 25 degC (00095)	pH, water, unfltrd field, std units (00400)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)
OCT 06...	1530	.00	59	6.7	8.5	10.7

Date	Time	Medium code	Sample type	Sam- pling method, code (82398)	Sampler type, code (84164)	Sam- pling depth, meters (00098)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)	Carbon- ate, wat flt incrm. titr., mg/L (00452)	Alka- linity, wat flt inc tit field, mg/L as CaCO3 (39086)
OCT 06...	1600	9	9	50	100	10.0	25	8.54	.872	2.15	.36	.0	19
MAR 01...	1600	9	9	--	--	--	26	8.85	.886	1.45	.44	--	--

Date	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue on evap. at 180degC wat flt mg/L (70300)	Residue water, sum of consti- tuents mg/L (70301)	Nitrite + nitrate water, fltrd, mg/L as N (00613)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Ammonia + water, fltrd, mg/L as N (00608)	Ammonia + org-N, water, unfltrd mg/L as N (00625)	Ammonia + org-N, water, fltrd, mg/L as N (00623)	Phos- phorus, water, unfltrd mg/L (00665)	Phos- phorus, water, fltrd, mg/L (00666)
OCT 06...	7.4	.49	.1	6.50	43	40	.003	.409	.013	E.06	E.07	E.003	<.004
MAR 01...	7.6	.52	.1	6.73	38	42	.002	.483	<.010	E.06	<.10	E.003	<.004

Date	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Iron, water, fltrd, ug/L (01046)	Mangan- ese, water, fltrd, ug/L (01056)	Organic carbon, water, fltrd, mg/L (00681)	Chloro- phyll a phyto- plank- ton, fluoro, ug/L (70953)	Pheo- phytin a, phyto- plank- ton, ug/L (62360)
OCT 06...	<.006	E5	E.4	.6	.8	.5
MAR 01...	<.006	<6	<.6	.6	--	--