

**The Fish Habitat Management System - Klondike River Watershed (Category A)
Sample Results that Exceed Water Quality Objectives for 2008**

Sampling Station	K 01	KB 01	K 02	KH 01	K 04	K 05	K 06	K FLAT 01	Other	Other
Location Description	Mouth	BAM	u/s KB 01	BAM	u/s KH 01	at dempster hwy	u/s dempster hwy	Mouth		
Sample Type	Grab	Auto/Grab	Grab	Auto/Grab	Grab	Grab	Grab	Grab		
Lat Y	64.05348	64.04054	64.04237	64.02943	64.05810	63.99030	63.95778	63.94316		
Long X	-139.43961	-139.40814	-139.40956	-139.17859	-139.03092	-138.74612	-138.69030	-138.60188		
Habitat Classification	Area of special consideration	Moderate-L	Area of special consideration	Moderate-L	High	High	High	Moderate-L		
Water Quality Objective (mg/L)	25	80	25	80	25	25	25	80		
Date of Sampling										
05/27/08	25.7	7.8	24.6	14.6			25.6		4.3	
06/11/08		3.0		88.6						
07/01/08		968.8		12.8						
07/02/08		258.0		834.0						
07/03/08		56.3		157.4						
07/05/08		161.5		31.6						
07/06/08		3210.5								
07/07/08		1421.0								
07/08/08		520.5	520.3	3390.5		40.0	36.9	133.6		
07/09/08		110.9		2046.7	62.9					
07/11/08		45.4		177.5						
07/12/08		30.6		150.0						
07/13/08		16.1		80.8						
07/17/08		2199.0		42.7						
07/18/08		1944.5		2528.0						
07/19/08		467.5		2336.5						
07/20/08		698.3		987.0						
07/21/08		341.0		865.5						
07/22/08		148.8		451.0						
07/23/08		268.8		499.5						
07/24/08		183.3		848.8						
07/25/08		161.0		416.5						
07/26/08		95.3								
07/28/08		92.0		132.2						
07/29/08		333.6								
07/30/08	4.1	62.2	7.1	141.8		3.0		1.6		
07/31/08		45.3		232.5						
08/01/08		56.2		114.8						
08/02/08		29.8		82.2						
08/03/08		34.3		96.0						
08/04/08		27.0		124.2						
08/05/08		81.0		86.2						
08/07/08		63.5		92.2						
08/08/08		144.5		72.6						
08/09/08		84.3		571.7						
08/10/08		64.0		561.0						
08/11/08		63.3		148.5						
08/12/08		23.4		169.3						
08/13/08		29.3		96.3						
08/14/08		162.0		82.3						

