



SW-5 (09RDMSW05)		
RDC near mouth at Kuskokwim River		
Total Antimony	214	ug/L
Total Arsenic	98.3	ug/L
Total Mercury (Low Detection Limit)	0.163	ug/L
Methyl Mercury	0.168	ug/L
Arsenic (III)	2.57	ug/L
Arsenic (inorganic)	108	ug/L
Arsenic (V)	105	ug/L

SW-4 (09RDMSW04)		
RDC downstream of spring		
Total Antimony	88.3	ug/L
Total Arsenic	62.0	ug/L
Total Mercury (Low Detection Limit)	0.683	ug/L

SW-3 (09RDMSW03)		
Spring on left bank of RDC		
Total Antimony	67.7	ug/L
Total Arsenic	1,020	ug/L
Total Mercury (Low Detection Limit)	0.209	ug/L

SW-2 (09RDMSW02)		
RDC just upstream of road crossing.		
Total Antimony	72.6	ug/L
Total Arsenic	21.9	ug/L
Total Mercury (Low Detection Limit)	0.067	ug/L

SW-1 (09RDMSW01)		
RDC above beaver pond.		
Total Antimony	1.8	ug/L
Total Arsenic	1.3	ug/L
Total Mercury (Low Detection Limit)	0.025	ug/L

- Surface Water Sample Location
 - ▭ Debris Boundary
 - ▭ Settling Pond
 - ▭ Monofill
 - ▭ Historical Structure
 - Topographic Contour (2 ft. interval)
 - Topographic Contour (10 ft. interval)
- Key**
 ug/L = micrograms per liter

RED DEVIL MINE
 Red Devil, Alaska

Figure 3-6
 October 2009
 Surface Water Results

