DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

Number of Soil Samples : 0
Number of Water Samples : 11

TOTAL METALS

Sample Number:		H-1		FH-1		FPT-1		S-1		R-1	
Station Location:		H-1		FH-1		FPT-1		S-1		R-1	
Laboratory ID:		180-3644-1		180-3644-2		180-3644-3		180-3644-4		180-3644-5	
Field QC:											
Matrix :		Water		Water		Water		Water		Water	
Units :		µg/L		µg/L		µg/L		µg/L		µg/L	
Date Sampled :		9/01/2011		9/01/2011		9/01/2011		9/01/2011		9/01/2011	
Time Sampled :		11:15		08:40		9:35		10:15		13:20	
Dilution Factor :		1.0		1.0		1.0		1.0		1.0	
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0							0.058	J		
ALUMINUM	30	6.8	B	14	B	3.4	B	4200		21	J
ARSENIC	1.0	1.2	B	1.7	B	1.7	B	7.2		1.6	B
BARIUM	10	140		120		260		230		650	
BORON	5.0	46	J	27	J	35	J	30	J	42	J
BERYLLIUM	1.0							0.24	J		
CALCIUM	100	4400		37000		41000		30000		25000	
CADMIUM	1.0										
COBALT	0.50			0.19		0.082	J	3.1		0.10	J
CHROMIUM	2.0	2.2	B	2.3	B	2.3	B	3.9	B	2.2	B
COPPER	2.0	1.5	B	2.5	B	7.2		27		1.4	B
IRON	50	250		110		22	B	5000		1600	
POTASSIUM	100	1900		1000		1400		2600		1400	
MAGNESIUM	100	1200	J	8700	J	8700	J	7100	J	8100	J
MANGANESE	0.50	1.8	J	95	J	1.4	J	200	J	72	J
SODIUM	100	16000		10000		10000		8600		12000	
NICKEL	1.0	0.66	B	0.50	B	0.49	B	4.2		0.73	B
LEAD	1.0	0.078	J	1.5		0.31	J	10		0.25	J
MOLYBDENUM	5.0	0.60	B	6.3		1.5	B	1.2	B	1.6	B
ANTIMONY	2.0	0.094	B	0.12	B	0.091	B	1.9	B	0.31	B
SELENIUM	5.0	2.0	B	1.5	B	1.6	B	1.2	B	0.71	B
THALLIUM	1.0			0.27	J	0.12	J	0.078	J		
VANADIUM	1.0					0.86	B	5.0		0.40	B
ZINC	5.0	10		24		7.7		140		8.5	
MERCURY	0.20										

RL = Reporting Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99

DIM0185839

DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

TOTAL METALS

Sample Number:		R-2		RD-1		RU-1		KDE-1		N-1	
Station Location:		R-2		RD-1		RU-1		KDE-1		N-1	
Laboratory ID:		180-3644-6		180-3644-7		180-3644-8		180-3644-9		180-3644-10	
Field QC:											
Matrix :		Water		Water		Water		Water		Water	
Units :		µg/L		µg/L		µg/L		µg/L		µg/L	
Date Sampled :		9/01/2011		9/01/2011		9/01/2011		9/01/2011		9/01/2011	
Time Sampled :		13:40		14:10		14:45		15:35		17:45	
Dilution Factor :		1.0		1.0		1.0		1.0		1.0	
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0										
ALUMINUM	30	23	J	33		32		7.6	B	24	J
ARSENIC	1.0	1.1	B	0.78	B	0.52	B	0.67	B		
BARIUM	10	640		33		33		100		0.12	J
BORON	5.0	41	J	14	J	15	J	180	J	8.4	J
BERYLLIUM	1.0										
CALCIUM	100	26000		9300		9400		1500		11000	
CADMIUM	1.0										
COBALT	0.50	0.098	J								
CHROMIUM	2.0	1.2	B	1.2	B	1.1	B	1.3	B	1.3	B
COPPER	2.0	2.2	B	0.90	B	1.0	B	4.2		0.33	B
IRON	50	1400		40	B	36	B	15	B	11	B
POTASSIUM	100	1400		1400		1400		1500		70	B
MAGNESIUM	100	8100	J	1900	J	1900	J	160	J	3800	J
MANGANESE	0.50	74	J	3.1	J	20	J	2.4	J	0.056	B
SODIUM	100	12000		5500		5500		100000		9600	
NICKEL	1.0	0.38	B	0.21	B	0.25	B				
LEAD	1.0	0.58	J	0.055	J	0.064	J	0.080	J		
MOLYBDENUM	5.0	1.2	B	0.22	B			0.33	B		
ANTIMONY	2.0	0.16	B	0.14	B	0.084	B	0.058	B	0.19	B
SELENIUM	5.0	1.0	B	1.3	B	1.2	B	0.93	B	1.1	B
THALLIUM	1.0										
VANADIUM	1.0			0.44	B						
ZINC	5.0	56		1.3	J	1.9	J	2.2	J		
MERCURY	0.20										

RL = Reporting Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99

DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

TOTAL METALS

Sample Number:		D-1									
Station Location:		D-1									
Laboratory ID:		180-3644-11									
Field QC:											
Matrix :		Water									
Units :		µg/L									
Date Sampled :		9/01/2011									
Time Sampled :		18:15									
Dilution Factor :		1.0									
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0										
ALUMINUM	30	2.7	B								
ARSENIC	1.0	0.73	B								
BARIUM	10	0.15	J								
BORON	5.0	5.0	B								
BERYLLIUM	1.0										
CALCIUM	100	250									
CADMIUM	1.0										
COBALT	0.50										
CHROMIUM	2.0	1.3	B								
COPPER	2.0	0.31	B								
IRON	50	13	B								
POTASSIUM	100	3100									
MAGNESIUM	100	3000	J								
MANGANESE	0.50	0.054	B								
SODIUM	100	1600									
NICKEL	1.0										
LEAD	1.0										
MOLYBDENUM	5.0										
ANTIMONY	2.0	0.15	B								
SELENIUM	5.0	0.60	B								
THALLIUM	1.0										
VANADIUM	1.0	0.24	B								
ZINC	5.0	3.4	J								
MERCURY	0.20										

RL = Reporting Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99

DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

DISSOLVED METALS

Sample Number:		H-1		FH-1		FPT-1		S-1		R-1	
Station Location:		H-1		FH-1		FPT-1		S-1		R-1	
Laboratory ID:		180-3644-1		180-3644-2		180-3644-3		180-3644-4		180-3644-5	
Field QC:											
Matrix :		Water		Water		Water		Water		Water	
Units :		µg/L		µg/L		µg/L		µg/L		µg/L	
Date Sampled :		9/01/2011		9/01/2011		9/01/2011		9/01/2011		9/01/2011	
Time Sampled :		11:15		08:40		9:35		10:15		13:20	
Dilution Factor :		1.0		1.0		1.0		1.0		1.0	
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0	0.065	B	0.042	B						
ALUMINUM	30	3.6	B	4.1	B			3.8	B		
ARSENIC	1.0	0.82	J	0.85	J			1.1		1.0	
BARIUM	10	120		110		230		150		580	
BORON	5.0	36		13	B	230		29		38	
BERYLLIUM	1.0							0.059	B		
CALCIUM	100	3900		35000		37000		29000		23000	
CADMIUM	1.0										
COBALT	0.50			0.039	B	0.090	B	0.056	B	0.097	B
CHROMIUM	2.0	1.9	B	1.6	B	1.9	B	2.0	B	1.8	B
COPPER	2.0	1.2	B	1.3	B	5.6		2.2	B	1.1	B
IRON	50	21	B	7.4	B	50	B				
POTASSIUM	100	1600		980		1500		1100		1300	
MAGNESIUM	100	1000		7700		7400		5900		7000	
MANGANESE	0.50	0.68	B	3.4		0.37	B	0.19	B	68	
SODIUM	100	14000		9600		10000		8700		11000	
NICKEL	1.0							0.19	J	0.17	J
LEAD	1.0	0.045	B	0.077	B	0.098	B	0.029	B	0.030	B
MOLYBDENUM	5.0	3.7	B	1.4	B	1.5	B	0.90	B	1.0	B
ANTIMONY	2.0	0.55	B	0.27	B	0.30	B	0.18	B	0.070	B
SELENIUM	5.0	0.53	J								
THALLIUM	1.0	0.14	B	0.073	B	0.11	B	0.10	B	0.043	B
VANADIUM	1.0					0.21	B	0.33	B		
ZINC	5.0	3.9	B	8.3	B	13		48		3.4	B
MERCURY	0.20										

RL = Reporting Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99

DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

DISSOLVED METALS

Sample Number:		R-2		RD-1		RU-1		KDE-1		N-1	
Station Location:		R-2		RD-1		RU-1		KDE-1		N-1	
Laboratory ID:		180-3644-6		180-3644-7		180-3644-8		180-3644-9		180-3644-10	
Field QC:											
Matrix :		Water		Water		Water		Water		Water	
Units :		µg/L		µg/L		µg/L		µg/L		µg/L	
Date Sampled :		9/01/2011		9/01/2011		9/01/2011		9/01/2011		9/01/2011	
Time Sampled :		13:40		14:10		14:45		15:35		17:45	
Dilution Factor :		1.0		1.0		1.0		1.0		1.0	
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0										
ALUMINUM	30	11	B	6.1	B	7.4	B	4.3	B		
ARSENIC	1.0	1.2		0.40	J	0.78	J	0.49	J		
BARIUM	10	560		30		32		86		0.16	B
BORON	5.0	36		11	B	13	B	160		7.3	B
BERYLLIUM	1.0										
CALCIUM	100	23000		8600		8800		1400		11000	
CADMIUM	1.0										
COBALT	0.50	0.071	B	0.032	B						
CHROMIUM	2.0	1.6	B	1.0	B	1.2	B	1.2	B	1.6	B
COPPER	2.0	0.91	B	1.6	B	1.7	B	2.3	B	1.2	B
IRON	50	14	B								
POTASSIUM	100	1300		1300		1300		1300		200	
MAGNESIUM	100	6800		1700		1700		170		3500	
MANGANESE	0.50	67		0.27	B	1.5	B	3.0		0.13	B
SODIUM	100	11000		5500		5600		90000		9600	
NICKEL	1.0	0.25	J							0.69	J
LEAD	1.0	0.10	B	0.029	B	0.050	B	0.074	B	0.036	B
MOLYBDENUM	5.0	0.95	B								
ANTIMONY	2.0	0.12	B	1.2	B	0.40	B	0.28	B	0.30	B
SELENIUM	5.0	0.44	J			0.43	J				
THALLIUM	1.0	0.050	B	0.025	B	0.020	B			0.015	B
VANADIUM	1.0					0.50	B				
ZINC	5.0	9.1		3.0	B	4.8	B	3.8	B	3.4	B
MERCURY	0.20										

RL = Reporting Limit

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To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99

DATA SUMMARY FORM: INORGANIC

Project #: 180-3644-1

SDG: H-1
Site : DIMOCK
Lab. : TALP

DISSOLVED METALS

Sample Number:		D-1									
Station Location:		D-1									
		180-3644-11									
Matrix :		Water									
Units :		µg/L									
Date Sampled :		9/01/2011									
Time Sampled :		18:15									
Dilution Factor :		1.0									
ANALYTE	RL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
SILVER	1.0										
ALUMINUM	30										
ARSENIC	1.0										
BARIUM	10	0.18	B								
BORON	5.0	3.0	B								
BERYLLIUM	1.0										
CALCIUM	100	400									
CADMIUM	1.0										
COBALT	0.50										
CHROMIUM	2.0	1.5	B								
COPPER	2.0	1.1	B								
IRON	50										
POTASSIUM	100	2900									
MAGNESIUM	100	2700									
MANGANESE	0.50	0.16	B								
SODIUM	100	1600									
NICKEL	1.0										
LEAD	1.0	0.037	B								
MOLYBDENUM	5.0										
ANTIMONY	2.0	0.21	B								
SELENIUM	5.0	0.59	J								
THALLIUM	1.0										
VANADIUM	1.0										
ZINC	5.0	3.1	B								
MERCURY	0.20										

RL = Reporting Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (RL * Dilution Factor)

Revised 09/99