QUALITY ASSURANCE TECHNICAL SUPPORT LABORATORY
PES SCORING EVALUATION REPORT

PES:	SRS3036	**EPA Sample No.:**	GWL06071705	**Report Date:**	07/12/2017
Lab Name:	ALS Environmental	**Case No.:**	K1705908	**Lab Code:**	ALS
Contract:	NA	**Matrix:**	Aqueous Dissolved Metals	**SAS/NRAS No.:**	NA
SDG No.:	NR	**Date Received:**	06/08/2017	**Lab Sample ID:**	K1705908-001
% Solids:	NA	**Artifacts:**	NR	**Level:**	NA
Analysis Method:	200.7 / 200.8 / 245.1	**Texture:**	NA	**Units:**	ug/L
Scoring Method:	ISM02.4				
Comments:	Scored by APTIM Personnel	**Project:**	Leviathan Mine – Ground Water Sampling		

CAS No.	Analyte	Laboratory Results		PES Evaluation	
		Concentration	Q		
7429-90-5	Aluminum	57800		Pass	Within Limits
7440-36-0	Antimony	133		Pass	Within Limits
7440-38-2	Arsenic	63.7		Pass	Within Limits
7440-39-3	Barium	686		Pass	Within Limits
7440-41-7	Beryllium	21.5		Pass	Within Limits
7440-43-9	Cadmium	25.5		Pass	Within Limits
7440-47-3	Chromium	57.3		Pass	Within Limits
7440-48-4	Cobalt	458		Pass	Within Limits
7440-50-8	Copper	67.4		Pass	Within Limits
7439-89-6	Iron	37700		Pass	Within Limits
7439-92-1	Lead	42.2		Pass	Within Limits
7439-96-5	Manganese	70.5		Pass	Within Limits
7439-97-6	Mercury	13.9		Pass	Warning High
7440-02-0	Nickel	83.8		Pass	Within Limits
7782-49-2	Selenium	88.5		Pass	Within Limits
7440-22-4	Silver	37.8		Pass	Within Limits
7440-28-0	Thallium	69.4		Pass	Within Limits
7440-62-2	Vanadium	382		Pass	Within Limits
7440-66-6	Zinc	501		Pass	Within Limits
****	End All Analytes	**********	*******	******	**********

NE = Not Evaluated
NR = Not Reported
NA = Not Applicable

Document ID#: 100103-07122017-4

The Quality Assurance Technical Support (QATS) contract is operated by APTIM.
The QATS Program's Quality Management System is certified to the ISO 9001:2008 International Standard.