

TABLE 1
FRI WORK PLAN STRUCTURE
 Leviathan Mine Site
 Alpine County, California

R/IFS Tasks/FRI Work Plans		FRI Work Plans				
		Well Location	Mapping	Reference	On-Property	Off-Property
R/IFS Tasks	Water Balance (WB) Studies				WB-1 Meteorological Monitoring WB-2 Streamflow Measurements WB-3 Measurement of Surface Water-Groundwater Interactions ACSA-8 Water Balance Studies PSA-6 Water Balance Studies LCSA-7 Water Balance Studies	
	Sitewide Bioassessment (BIO) Investigations	HY-1 Well Reconnaissance, Redevelopment, and Sampling			BIO-1 Plant Sampling BIO-2 Habitat-Related Soil Sampling BIO-4 Habitat-Related Sediment Sampling BIO-5 Habitat-Related Surface Water Sampling ACSA-5 Bioassessment Investigations PSA-5 Bioassessment Investigations LCSA-8 Bioassessment Investigations	BIO-1 Plant Sampling BIO-2 Habitat-Related Soil Sampling BIO-3 Fish Tissue Sampling BIO-4 Habitat-Related Sediment Sampling BIO-5 Habitat-Related Surface Water Sampling
	Sitewide Hydrogeologic (HY) Investigations				HY-2 Deep Exploratory Borings HY-3 Monitoring Well Installation and Hydraulic Testing HY-4 Groundwater Monitoring	
	Sitewide Geotechnical (GT) Investigations				GT-1 Visual Inspection and Evaluation GT-2 Investigation for Storage Pond Expansion	
	Sitewide Storm Water and Snow Melt (SS) Runoff Investigations				SS-1 Reconnaissance Mapping of Erosional Features SS-2 Stormwater and Snowmelt Monitoring and Modeling ACSA-7 Storm Water Snowmelt Runoff Investigations PSA-7 Storm Water and Snowmelt Runoff Investigations LCSA-9 Storm Water and Snowmelt Runoff Investigations	
	Surface Water and Sediment (SW) Geochemical Investigations		SW-2 Sediment Mapping		SW-1 Surface Water Delineation SW-2 Sediment Mapping SW-3 Surface Water Geochemical Characterization SW-4 Sediment Geochemical Characterization ACSA-6 Surface Water and Sediment Sampling in Aspen Creek LCSA-6 Surface Water and Sediment Sampling in Leviathan Creek	SW-1 Surface Water Delineation SW-2 Sediment Mapping SW-3 Surface Water Geochemical Characterization SW-4 Sediment Geochemical Characterization
	Background (BG) Studies			BG-1 Groundwater Background BG-2 Soil Background BG-3 Surface Water and Sediment Background BG-4 Plant and Fish Tissue Background SW-1 Surface Water Delineation		
	Source Investigations	<i>Aspen Creek Study Area (ACSA) Investigation</i>			ACSA-1 Soil Mapping, Sampling, and Chemical Analyses ACSA-2 Investigation of Mine Features ACSA-3 Source Investigation of Aspen Seep ACSA-4 Shallow Groundwater Investigation	
		<i>Pit Study Area (PSA) Investigation</i>			PSA-1 Soil Mapping, Sampling, and Chemical Analyses PSA-2 Investigation of Mine Features PSA-3 Investigation of Sources to the Pit, PUD, and Adit PSA-4 Shallow Groundwater Investigation	
		<i>Leviathan Creek Study Area (LCSA) Investigation</i>			LCSA-1 Soil Mapping, Sampling, and Chemical Analyses LCSA-2 Investigation of Mine Features LCSA-3 Investigation of Sources to the CUD and DS LCSA-4 Investigation of Ponding near Leviathan Creek LCSA-5 Shallow Groundwater Investigation	
	<i>Down Stream Area (DSA) Investigation</i>				DSA-1 Soil Mapping, Sampling, and Chemical Analyses DSA-2 Surface Water and Sediment Sampling DSA-3 Bioassessment Investigations	

Note: More detailed task descriptions are provided in Section 5 of the R/IFS Program Workplan.