Idaho Response/Removal

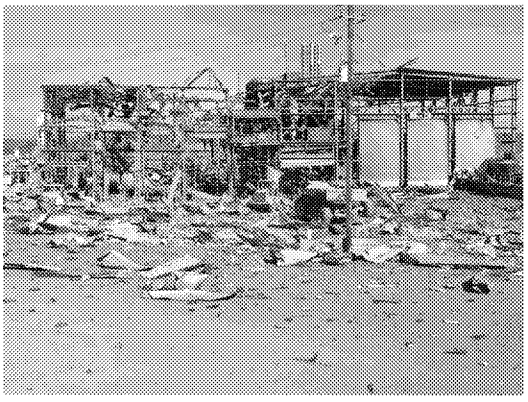
Buhl Pipeline Spill

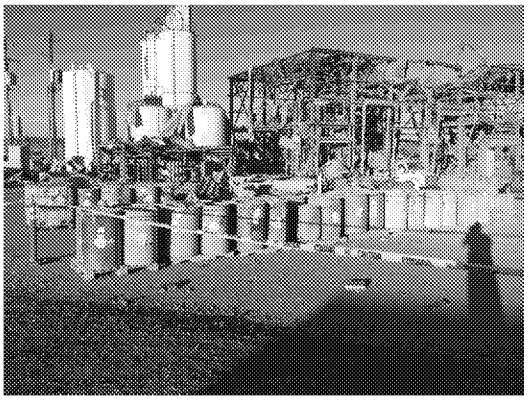
April 2018
7,000 gallons Jet A and Diesel spilled
300ft spring/tributary, ¾ acre pond, 1200ft unnamed creek
Oily Water – 103,378 gallons
Oily Soil and Debris – 1,355 cubic yards

Burley Asbestos

August 2018
EPA removed a total of 825.65 tons of asbestos-contaminated waste

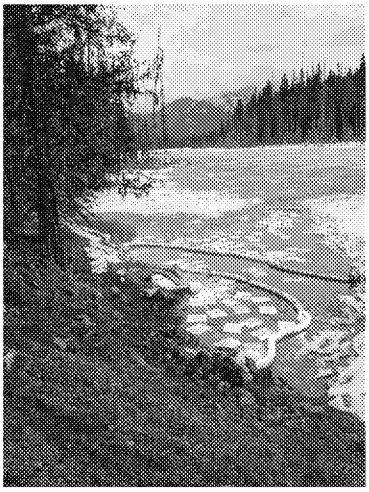
US Ecology Explosion





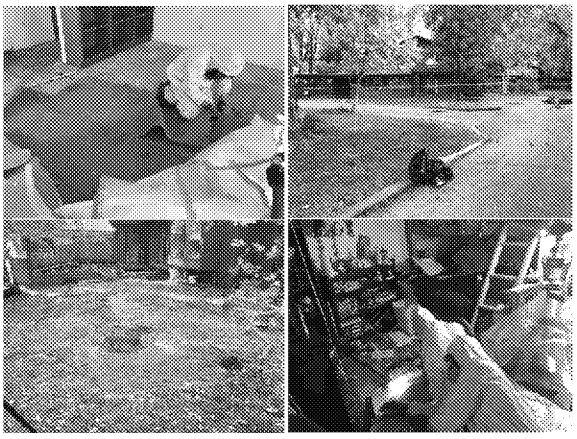
November 2018
277 drums – 7 waste streams
Overpack magnesium fines drums

Highway 12 Gasoline Spill



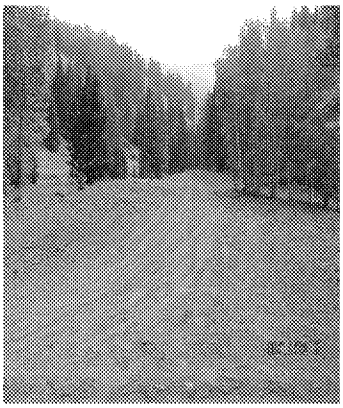
March 29th 2019
10,000 gal Gasoline on board
1,200 gal Diesel on board
~ 1000 gal Gasoline discharged
1 mile to wild and scenic Locsha River

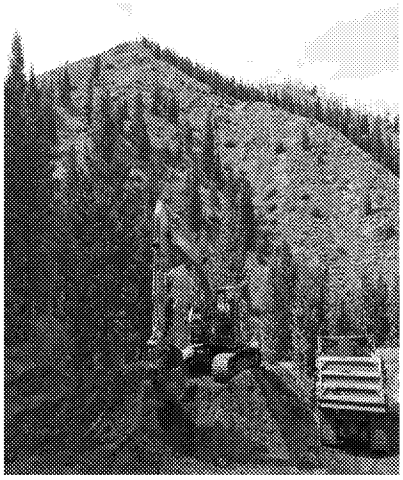
Logan Street Mercury Spill

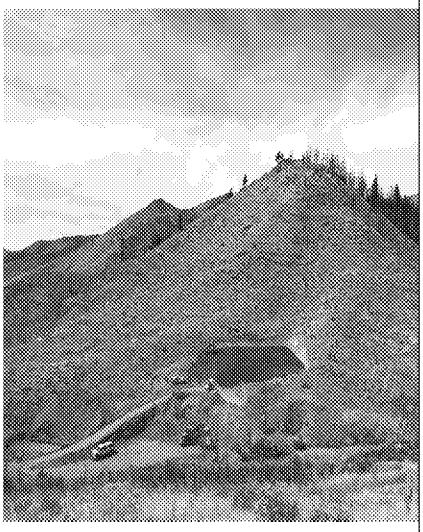


October 2020
4oz jar

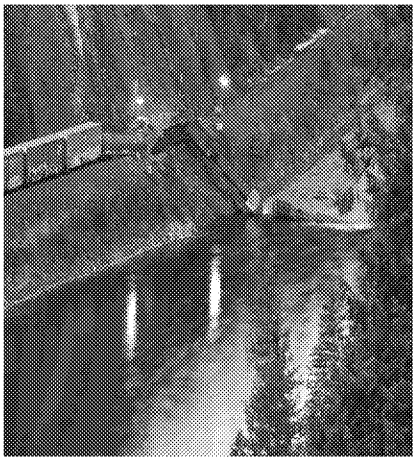
MG Smith Mine and Mill

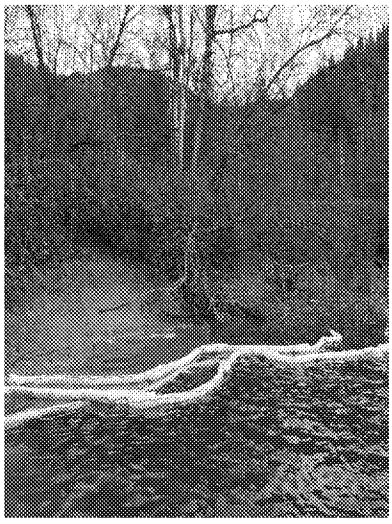


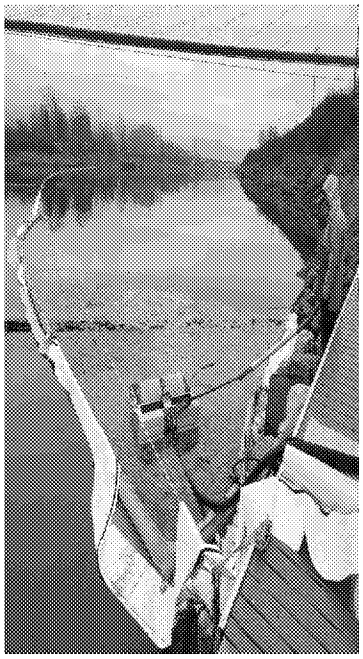




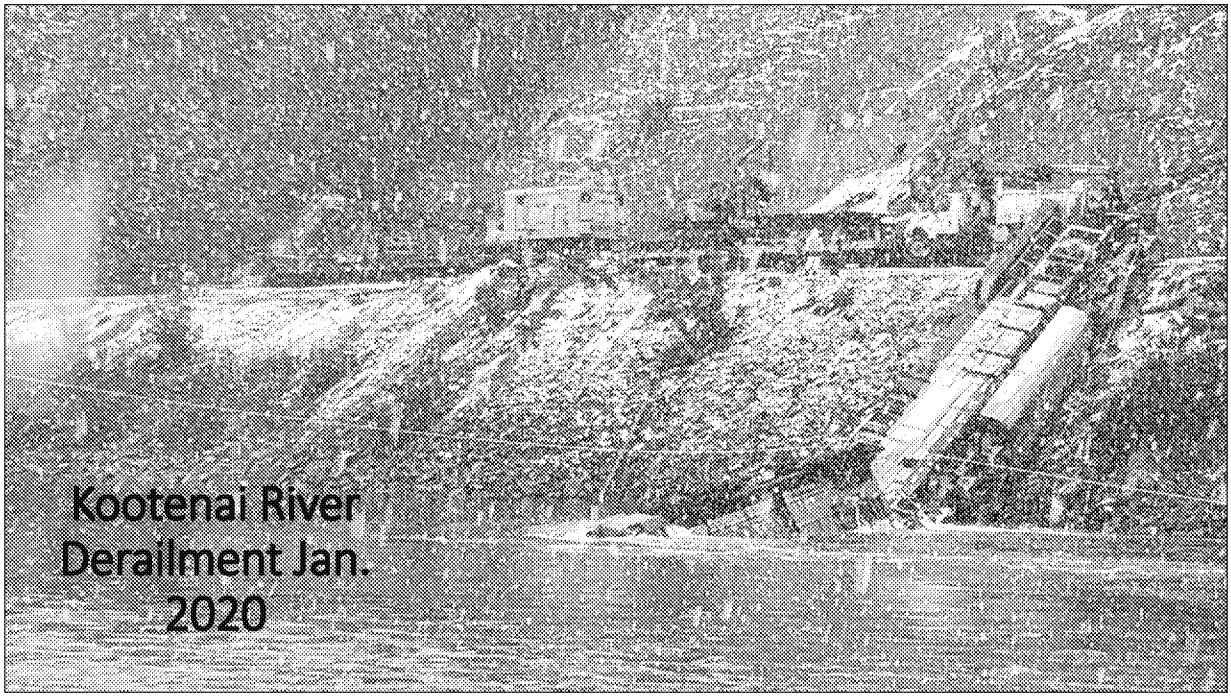
Kootenai Train Derailment

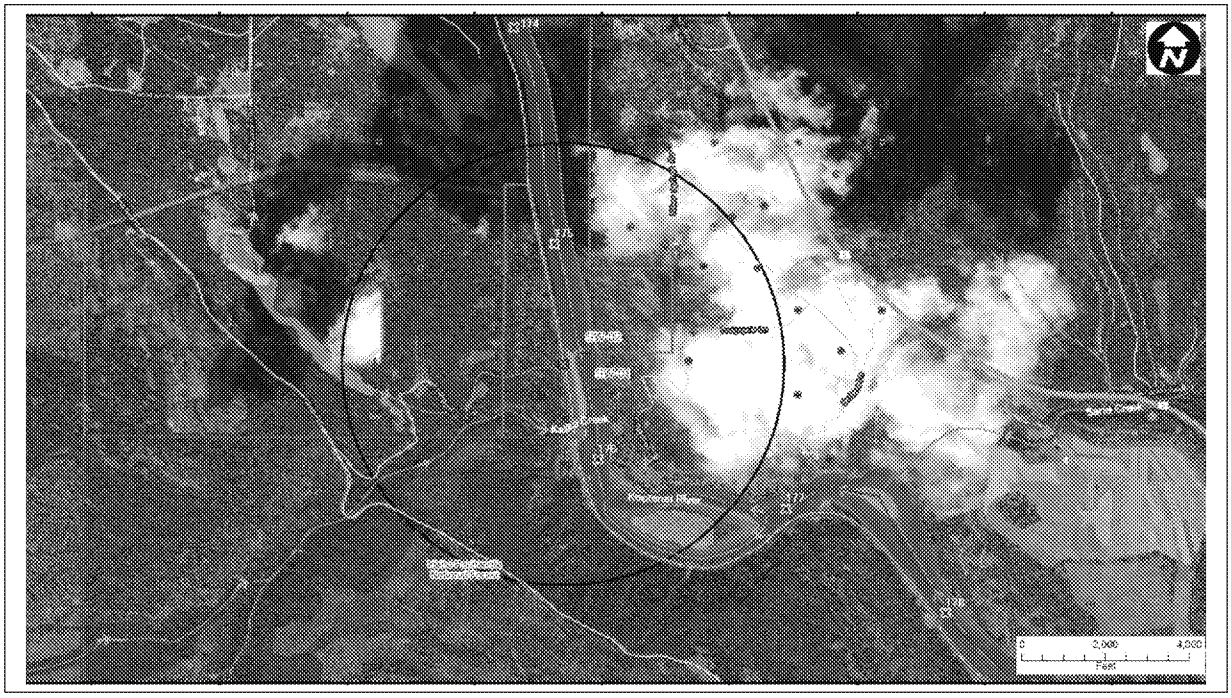


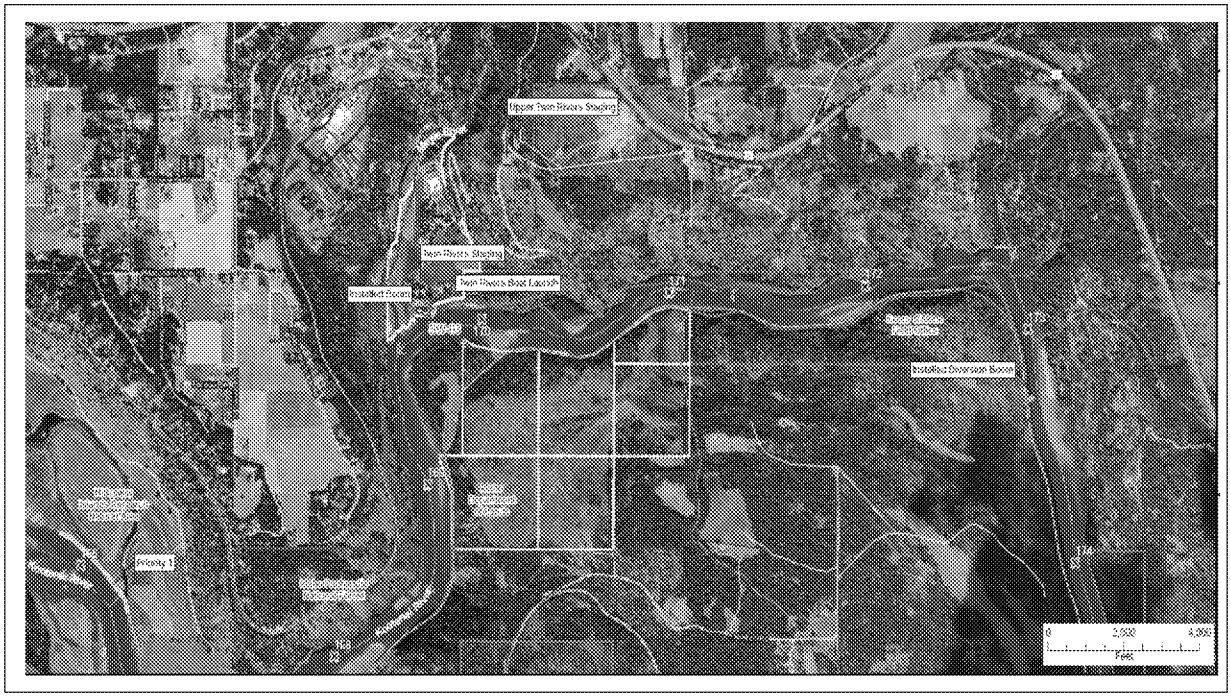




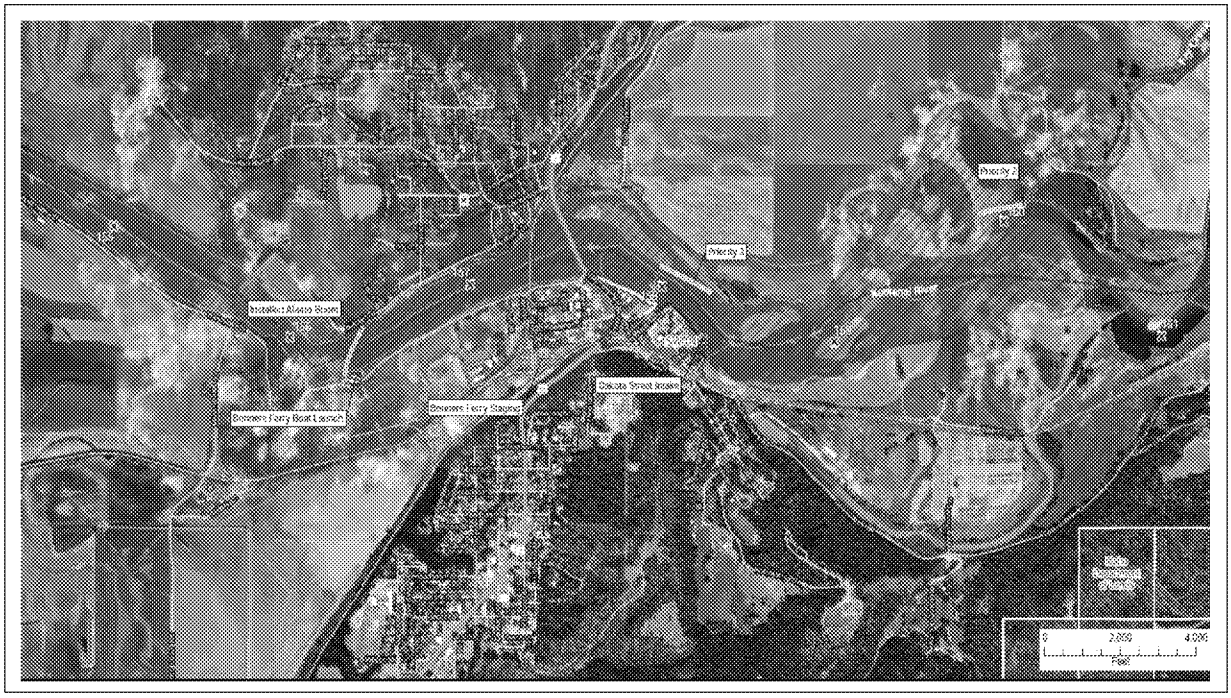
ID GRP for the
Kootenai River

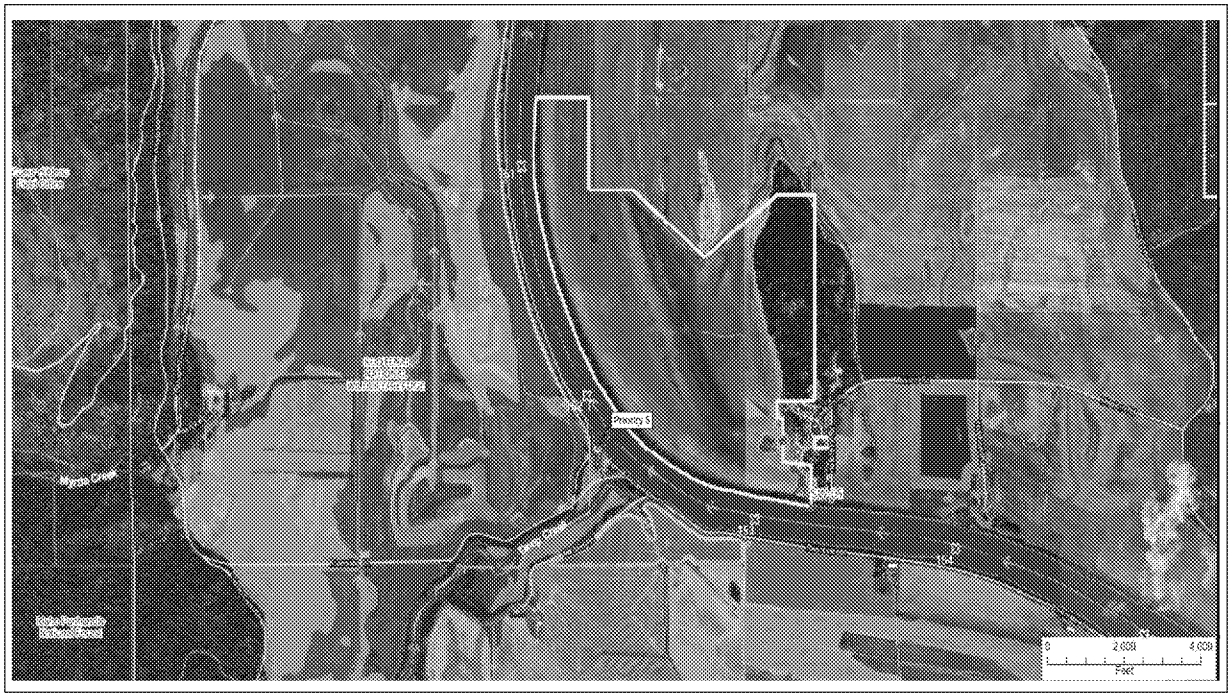

Kootenai River
Derailment Jan.
2020


0
2,000
4,000
Feet


Upper Twin Rivers Stocking
Twin Rivers Stocking
Twin Rivers Boat Launch
Installed Boom
Installed Diversion Boom
Alcoa 1
0
2,000
4,000
Feet

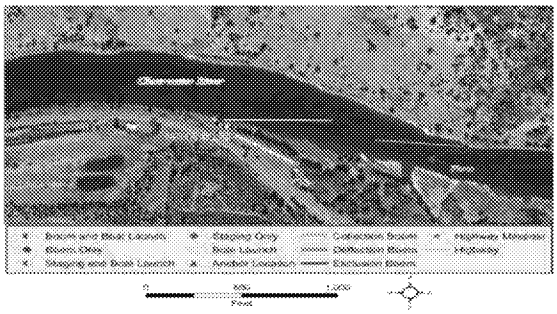
Priority 4
Priority 4
County Road 24 Stagnet
0
2,000
4,000
Feet


Priority 7
Priority 8
Installed Alesco Boom
Bonners Ferry Boat Launch
Bonners Ferry Stagnet
Dakota Street Intake
0
2,000
4,000
Feet


Property 5
0
2,609
4,609
Feet

Milepost 34.65 — US 12 34.65

Site Lat Long:	46.498699, -116.439217 (http://www.google.com/maps/place/46.498699,-116.439217)
Strategy Objective:	Boom and boat launch. Notification and collection and recovery
Implementation:	Clearwater River flow direction is to the west. Deploy containment boom and initiate product recovery at Milepost 34.65. Secure upstream end of boom river right to tree. Secure downstream end of boom midstream to buoy. Secure upstream end of second boom midstream to buoy. Secure downstream end of second boom river left to steel post. Secure upstream end of third boom river left to steel post. Secure downstream end of third boom midstream to buoy. Notify Nez Perce Tribe Dept. of Fisheries.
Site Safety Note:	
Staging Area:	On site staging is medium. Gravel parking area Concrete boat launch.
Field Notes:	• Water Intake for old hatchery located immediately downstream of boat camp. Hatchery may be out of use. • 4WD Access: NO Low Water Only: NO
Resources Targeted:	Water Intake
Watercourse:	Clearwater River: gradient is low; substrate is gravel; approx. width is 400 ft.; approx. depth is 10 to 20 feet; slow moving; channelized

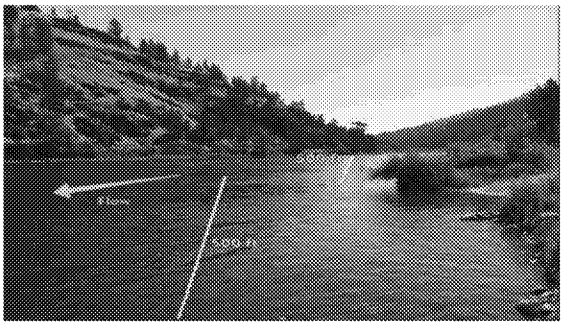


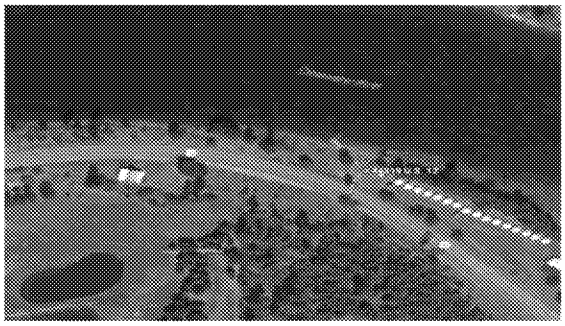
Suggested Equipment	
Quantity	Description
1100 ft.	Curtain Boom Tow Bridles
As Appropriate	Vacuum Truck; Portable Skimmer; Absorbent Boom
1250 ft.	Polypropylene Line
4	Steel Post Anchors
As Appropriate	Post pounder, shovels, knife, wood saw
2	In Water Anchors
As Appropriate	PFD work vests/rubber boots
As Appropriate	Throw bags, first aid kit
Jet boat/raft needed for strategy implementation?	Y

Suggested Personnel	
Quantity	Description
6	Hazmat Field Tech
	Traffic Flagger
1	Boat Operator
1	Swiftwater Tech

Visited on 2017-07-18. River discharge in cfs: 2500

Milepost 34.65 US-12 34.65





Looking upstream from collection site towards anchors

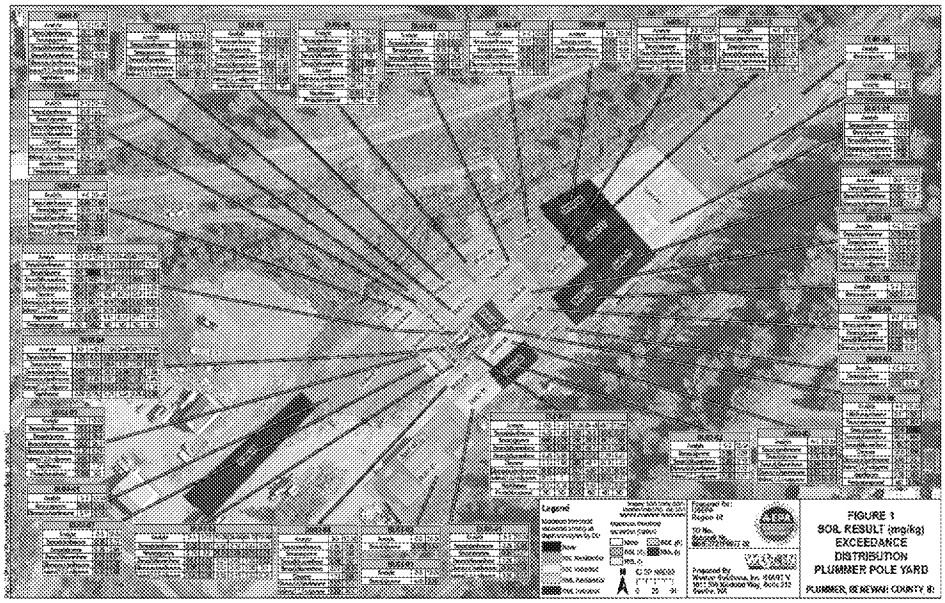
Site Specific Contact

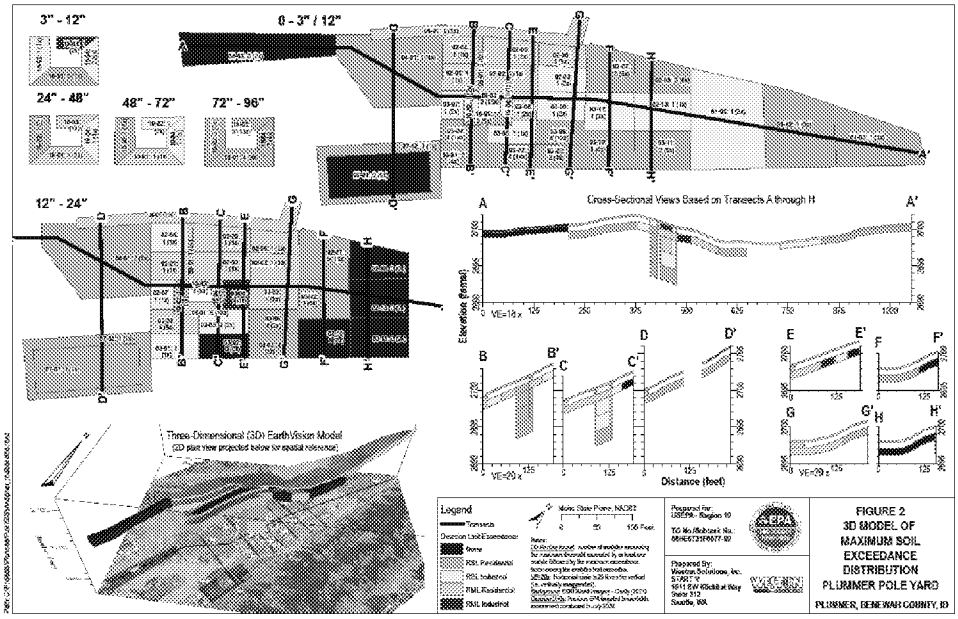
Nez Perce Tribe Dept. of Fisheries: 208-843-7320

Directions to Site

Memorial Bridge
Lewiston, ID 83501
1. Head north on US-12 E toward 3rd Ave N - 7.9 mi
2. Use the right lane to take the US-12 ramp to Missoula/Orofino - 0.7 mi
3. Continue onto US-12 E - 23.7 mi
4. Destination will be on the left
44819 US-12
Lenore, ID 83541

Plummer Pole Yard


Legend
FIGURE 1
SOIL RESULT (mg/kg)
EXCEEDANCE
DISTRIBUTION
PLUMMER POLE YARD
PLUMMER, BENEWAH COUNTY ID


3" - 12"
0 - 3" / 12"
24" - 48"
48" - 72"
72" - 96"
12" - 24"
Cross-Sectional Views Based on Transects A through H
Elevation (feet)
Distance (feet)
Three-Dimensional (3D) EarthVision Model
Legend
Transects
Decision Unit/Exceedance
None
RSL Residential
RSL Industrial
RML Residential
RML Industrial
Prepared for:
USEPA - Region 10
Prepared by:
FIGURE 2
3D MODEL OF
MAXIMUM SOIL
EXCEEDANCE
DISTRIBUTION
PLUMMER POLE YARD
PLUMMER, BENEWAH COUNTY, ID