



**LEGEND**

AREA A - PROJECT BOUNDARY

DIRECT EXPOSURE HAZARD FOR UNRESTRICTED LAND USE

DIRECT EXPOSURE GROSS CONTAMINATION, & LEACH HAZARD FOR BOTH UNRESTRICTED & COMMERCIAL/ INDUSTRIAL LAND USE

SAMPLE ID reflects the decision unit (DU-6)

Sample collection depth in inches bgs

SAMPLE ID	DU-6
SAMPLE DATE	4/12/2016
DEPTH	0-3
ANALYTE	RESULTS
Lead	<b>282</b>

**NOTES**

1. The accuracy of this document is limited to the quality and scale of the source information. This document is not a legal representation of an engineered survey.

2. DOH EAL for lead is 200 mg/kg for soil at sites where groundwater is not a current or potential drinking water resource and a surface water body is located within 150 meters of release site.

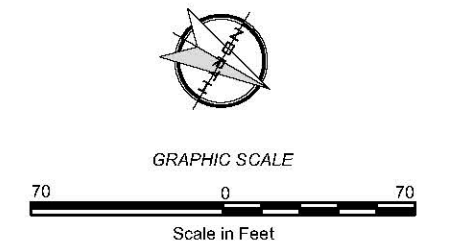
3. Concentrations in **BOLD** exceed their DOH EAL.

4. Concentrations are in mg/kg.

5. Acronyms/Abbreviations:  
bgs below ground surface  
DOH State of Hawaii Department of Health  
EAL environmental action level  
ID identification  
mg/kg milligram per kilogram  
mm millimeter

**SOURCES**

Figure X. Lead Assessment Area (Parsons 2014)



**FIGURE 4**

**HAZARD MAP**

CEHMP - HAKALAU STREAM BRIDGE  
SCOUR REPAIR PROJECT  
Route 19, Hakaiau, Hawaii

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