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DRAFT

Incremental composite soil samples: Soil taken from 30 locations in each decision unit (DU) were mixed together to make a single sample

(b) (6)

DU-173-G5
8.2 ppm of Arsenic
31 ppm of Lead
No action required

DU-173-H1
11.5 ppm of Arsenic
162 ppm of Lead
No action required

DU-173-G3
13.5 ppm of Arsenic
103 ppm of Lead
No action required

DU-173-P1
11.6 ppm of Arsenic
208 ppm of Lead
No action required

DU-173-G5
8.2 ppm of Arsenic
31 ppm of Lead
No action required

DU-173-G2
4.84 ppm of Arsenic
20.2 ppm of Lead
No action required

DU-173-G1
6.75 ppm of Arsenic
58.5 ppm of Lead
No action required

DU-173-G4
12.9 ppm of Arsenic
143 ppm of Lead
No action required

LEGEND

Residence Boundary

Incremental Composite Sample Concentrations

Less than 250 ppm of lead and less than 20 ppm of arsenic. No action required.

Greater than 250 ppm of lead and/or greater than 20 ppm of arsenic. Recommend using the Soil Safety Guidelines described in the brochure included with this map.

RAMBOLL ENVIRON

0 15 30 Meters

0 50 100 Feet

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2016 Residential Soil Study
Lead and Arsenic Concentrations
Residence 173
Upper Columbia River, WA