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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)

(b) (6)

(b) (6)

(b) (6)

(6)

DU-110-G2
5.61 ppm of Arsenic
36.6 ppm of Lead
No action required

(6)

DU-110-G1
9.26 ppm of Arsenic
80.5 ppm of Lead
No action required

DU-110-A1
12.1 ppm of Arsenic
109 ppm of Lead
No action required

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(b) (6)

(b) (6)

(b) (6)

DU-110-O2
10.7 ppm of Arsenic
95.9 ppm of Lead
No action required

(b) (6)

(b) (6)

DU-110-O1
6.53 ppm of Arsenic
54.8 ppm of Lead
No action required

(b) (6)

DU-110-H1
8.22 ppm of Arsenic
69.9 ppm of Lead
No action required

(b) (6)

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 descr bed in the brochure included with this map.

Discrete Soil Sample Locations

RAMBOLL ENVIRON

0 20 40 Meters

0 60 120 Feet

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2016 Residential Soil Study
Lead and Arsenic Concentrations
Residence 110
Upper Columbia River, WA