Upper Columbia River Residential Soils Study: Soil Data, Lead and Arsenic Samples

(b) (6)

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

(b) (6)

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DU 39
706 ppm of lead
15 ppm of arsenic
Recommend following Soil Safety Guidelines

(b) (6)

(b) (6)

Dripline DU 35DL
908 ppm of lead
20 ppm of arsenic
Recommend following Soil Safety Guidelines

(b) (6)

(b) (6)

DU 35PA
1341 ppm of lead
58 ppm of arsenic
Recommend following Soil Safety Guidelines

(b) (6)

(b) (6)

DU 35
1165 ppm of lead
39 ppm of arsenic
Recommend following Soil Safety Guidelines

(b) (6)

N

0 60 Feet

Property Owner:
(b) (6)

Parcel(s):
(b) (6)

Property 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.

Discrete Soil Sample Concentrations

Samples collected from 1 inch below surface down to about 6 inches deep.