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

(b) (6)

(b) (6)

(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)

(b) (6)

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(b) (6)

DU 189
154 ppm of lead
9 ppm of arsenic
No action required

DU 1037
99 ppm of lead
8 ppm of arsenic
No action required

(b) (6)

(b) (6)

(b) (6)

Dripline DU 187DL
88 ppm of lead
5 ppm of arsenic
No action required

DU 1035
115 ppm of lead
7 ppm of arsenic
No action required

(b) (6)

(b) (6)

DU 1036
77 ppm of lead
5 ppm of arsenic
No action required

(b) (6)

N

0 60 Feet

Property Owner:
(b)

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.