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

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

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Dripline DU 42DL
58 ppm of lead
2 ppm of arsenic
No action required

DU 1015
48 ppm of lead
3 ppm of arsenic
No action required

DU 42
230 ppm of lead
4 ppm of arsenic
No action required

DU 1018
52 ppm of lead
3 ppm of arsenic
No action require

N

0 20 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.

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