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.

(b) (6)

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DU 176G
140 ppm of lead
6 ppm of arsenic
No action required

DU 176M
216 ppm of lead
7 ppm of arsenic
No action required

N

0 40 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.