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

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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 193DL
133 ppm of lead
6 ppm of arsenic
No action required

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(b) (6)

DU 193
141 ppm of lead
7 ppm of arsenic
No action required

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(b) (6)

DU 194
740 ppm of lead
33 ppm of arsenic
Recommend following Soil Safety Guidelines

DU 1020
97 ppm of lead
6 ppm of arsenic
No action required

DU 1021
1448 ppm of lead
59 ppm of arsenic
Recommend following Soil Safety Guidelines

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DU 195
170 ppm of lead
6 ppm of arsenic
No action required

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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.