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

(b) (6)

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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.

(b) (6)

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(b) (6)

Dripline DU 999DL2
151 ppm of lead
6 ppm of arsenic
No action required

(b) (6)

(b) (6)

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(b) (6)

DU 999G1
87 ppm of lead
7 ppm of arsenic
No action required

DU 999M3
84 ppm of lead
8 ppm of arsenic
No action required

(b) (6)

DU 999M2
57 ppm of lead
4 ppm of arsenic
No action required

(b) (6)

(b) (6)

(b) (6)

Dripline DU 999DL1
209 ppm of lead
8 ppm of arsenic
No action required

DU 999M1
81 ppm of lead
5 ppm of arsenic
No action required

(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.