Q:\DRAWINGS\3023907E\Residence_139-3.mxd

DRAFT

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) (b) (6)) (6)

(b) (6) (b) (6)

DU-139-H1
6.83 ppm of Arsenic
50.7 ppm of Lead
No action required

DU-139-G2
6.87 ppm of Arsenic
47.1 ppm of Lead
No action required

(b) (6)

(b) (6)

DU-139-G1
7.63 ppm of Arsenic
55.5 ppm of Lead
No action required

DU-139-H1
6.83 ppm of Arsenic
50.7 ppm of Lead
No action required

(b) (6)

(6)

DU-139-N1
6.66 ppm of Arsenic
54.1 ppm of Lead
No action required

(b) (6)

LEGEND

Residence 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.

RAMBOLL ENVIRON

0 10 20 Meters

0 40 80 Feet

N

2016 Residential Soil Study
Lead and Arsenic Concentrations
Residence 139
Upper Columbia River, WA