OU4-LEP-01
49/35

OU4-LEP-19
120/89

OU4-LEP-20
94/110

OU4-LEP-21
ND/29

OU4-LEP-02
39/30

OU4-LEP-18
7.6/25

OU4-LEP-22
110/71

OU4-LEP-23
140/81

OU4-LEP-03
71/42

OU4-LEP-04
25/32

OU4-LEP-24
100/110

OU4-LEP-25
56/66

OU4-LEP-26
11/33

OU4-LEP-27
60/74

OU4-LEP-30
26/7.6/64

OU4-LEP-28
ND/27

OU4-LEP-05
84/41

OU4-LEP-29
11/7.3/42

OU4-LEP-31
ND/8.7/20

OU4-LEP-32
49/11/52

OU4-UEP-34
37/770

OU4-UEP-06
70/24

OU4-UEP-33
24/32

OU4-FEP-14
27/44/28

OU4-FEP-13
20/34

OU4-UEP-07
36/51

OU4-UEP-36
19/40

OU4-UEP-37
38/46

OU4-UEP-38
140/45

OU4-FEP-53
12/14

OU4-UEP-35
26/46

OU4-UEP-08
11/17

OU4-FEP-52
7.3/690/14

OU4-UEP-39
37/36

OU4-FEP-51
9.7/11

OU4-FEP-15
58/50

OU4-UEP-41
58/77/91

OU4-UEP-40
21/44

OU4-FEP-60
22/23

OU4-FEP-50
14/310/14

OU4-UEP-09
49/31

OU4-FEP-12
19/31

OU4-UEP-42
45/74/53

OU4-UEP-43
27/22

OU4-FEP-49
11/230/12

OU4-FEP-16
22/42

OU4-FEP-48
11/420/99/25

OU4-FEP-56
4.2/21

OU4-UEP-44
10/40

OU4-FEP-59
100/94

OU4-UEP-45
21/36

OU4-FEP-57
ND/16

OU4-UEP-10
50/26

OU4-FEP-55
22/51

OU4-FEP-58
78/16

OU4-FEP-17
15

OU4-FEP-54
ND/13

OU4-UEP-46
45/31

OU4-UEP-11
26/36

OU4-UEP-47
8.5/31/100

Explanation - Solids Data

Results Presented in mg/kg

53
Pond Sediment Result
(Locations that have 2 pond sediment results indicate areas where pond sediment thickness exceeded 3 feet or there was a visible difference in material type or color.)

1800
VLT Result

20/28
Shallow/Deep Soil Result

Media-specific concentrations are presented in the sequence (top to bottom) that the media were encountered at each sample location.

Explanation

OU4-UEP-07 — Drilled Borehole Location

OU4-FEP-50 — Hand-Core Sample Location

Background Soil Concentration (Subarea A1)
Zinc = 61 mg/kg

Notes:
1. Projection: Nevada State Plane, West Zone 1927 North American Datum (Feet)
2. Base Photo Taken October 3, 2001
3. Only Shallow Hydrostratigrahic Zone is Displayed

BROWN AND CALDWELL

Date: Mar 2009

Project: 136742

N W E S

250 0 250 500 FEET

Figure 3-11

Zinc Concentrations of Solid Materials Evaporation Ponds Area

P:\Arco-Yerington\Evaporation Pond-Sulfide Tailings\136259 - Anaconda Evaporation Ponds\Phase 6 - Data Evaluation and Reporting\CADFigure 3-11 - Soil Results - Zinc.dwg Jun 11, 2009 - 6:10pm rjohnson