

**Table 3-10  
Tier 2 Ecological Risk Assessment Sample Analysis Summary by Study Area and Analyte**

Study Area/Samples	Metals/ EPA 6010/6020	Total PCBs/ EPA 1668 <sup>1</sup>	Organochlorine Pesticides/ EPA 8081	Lipids/ Pace SOP S-GB- L003.01	TOC/ Walkey Black	Grain Size/ ASTM D4464	Total Solids/ ASTM D2216
<b>RCRA Canyon/West Canyon Spray Area</b>							
Soil <sup>2</sup>	16	-	-	-	16	-	16
Plant - Grass	5	-	-	-	-	-	5
Plant - Shrub	5	-	-	-	-	-	5
Soil Invertebrate	5	-	-	5	-	-	5
Small Mammal	4	-	-	4	-	-	4
<b>Former Ponds and Pads/Remaining On-Site Area</b>							
Soil <sup>2</sup>	20	20	20	-	20	-	20
Plant - Grass	6	6	6	-	-	-	6
Plant - Shrub	7	7	7	-	-	-	7
Soil Invertebrate	-	7	7	7	-	-	7
<b>Background</b>							
Soil <sup>2</sup>	10	-	10	-	10	-	10
Plant - Grass	5	-	5	-	-	-	5
Plant - Shrub	-	-	-	-	-	-	-
Soil Invertebrate	5	-	5	5	-	-	5
Small Mammal	-	-	-	-	-	-	-
<b>A-Series Pond</b>							
Sediment	5	-	-	-	5	5	5
Aquatic Invertebrates	5	-	-	5	-	-	-
<i>Total number of analyses</i>	98	40	60	26	51	5	100

**Notes:**

PCBs - Polychlorinated Biphenyls

RCRA = Resource Conservation and Recovery Act

TOC = total organic carbon

<sup>1</sup> World Health Organization list of 14 PCB congeners

<sup>2</sup> One composite soil sample was collected per plant sample and one composite soil sample was collected per invertebrate/small mammal sample