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U-007-302.3

OPERABLE UNIT 5 INDEX OF ANALYTICAL DATA

02/13/96

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INDEX**

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INDEX OF ANALYTICAL DATA

OPERABLE UNIT 5

The attached cross references were developed in December 1995 for the Administrative Record for Operable Unit 5. The actual indexes of sampling data produced and used for the Remedial Investigation/Feasibility Study for Operable Unit 5 are itemized in the individual Appendices of the Remedial Investigation Report. These cross reference indexes were designed to assist the user in locating specific types of data within the Appendices. Separate cross references are included for:

Surface Water Sampling Data

Sediment Sampling Data

Soil Sampling Data

Groundwater Sampling Data

Biota & Miscellaneous Sampling Data

Each cross reference contains the location and/or type of data, the document in which the data is located, and the page numbers for the data. Also listed is the Administrative Record Index Number for the document containing the data.

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SURFACE WATER ANALYTICAL SAMPLES INDEX

CHEMICAL AND RADIOLOGICAL DATA

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Former Production Area	RI Appendix G	5-20
Waste Storage Area	RI Appendix G	35-49
Drainage Ditch North of RR Tracks	RI Appendix G	52-67
Pilot Plant Drainage Ditch	RI Appendix G	91-127
Northeast Drainage Ditch	RI Appendix G	138-143
FEMP Effluent	RI Appendix G	149-159
Great Miami River	RI Appendix G	161-229
Southwest Drainage Ditch (RAD ONLY)	RI Appendix G	248
South Field Area	RI Appendix G	250-295
East Drainage Ditch	RI Appendix G	313-321
Storm Sewer Outfall Ditch	RI Appendix G	328-356
Paddys Run	RI Appendix G	364-411

Appendix G of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.32. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.

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SEDIMENT ANALYTICAL SAMPLES INDEX
CHEMICAL AND RADIOLOGICAL DATA

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Former Production Area	RI Appendix G	21-33
Waste Storage Area (RAD ONLY)	RI Appendix G	50
Drainage Ditch North of RR Tracks	RI Appendix G	68-89
Pilot Plant Drainage Ditch	RI Appendix G	128-136
Northeast Drainage Ditch	RI Appendix G	144-147
Great Miami River	RI Appendix G	230-246
South Field Area	RI Appendix G	296-311
East Drainage Ditch	RI Appendix G	322-326
Storm Sewer Outfall Ditch	RI Appendix G	357-362
Paddys Run	RI Appendix G	412-454
Background	RI Appendix G	455-461

Appendix G of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.32. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.

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SOIL ANALYTICAL SAMPLE INDEX

CHEMICAL AND RADIOLOGICAL DATA

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Samples List for Soils	RI Appendix H	463-522
Plant 1 Area	RI Appendix H	523-734
Excavated Samples Plant 1 Area	RI Appendix H	735-764
Plant 2/3 Area	RI Appendix H	765-921
Plant 4/5/7 Area	RI Appendix H	922-956
Plant 6 Area	RI Appendix H	957-1079
Plant 8 Area	RI Appendix H	1080-1138
Plant 9 Area	RI Appendix H	1139-1230
Sewage Treatment Plant	RI Appendix H	1231-1356
Excavated Samples Sewage Treatment Plant	RI Appendix H	1357-1433
Pilot Plant Area	RI Appendix H	1434-1521
Laboratory Area	RI Appendix H	1522-1576
Administration Area	RI Appendix H	1577-1625
Excavated Samples Administration Area	RI Appendix H	1626-1631
Electrical Substation Area	RI Appendix H	1632-1645
Maintenance Building Area	RI Appendix H	1646-1767
Tank Farm & Boiler House Area	RI Appendix H	1768-1781
D & D Building & Drum Baling Area	RI Appendix H	1782-1841

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SOIL ANALYTICAL SAMPLE INDEX

CHEMICAL AND RADIOLOGICAL DATA

(Cont.)

The above section of Appendix H of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.32. The page numbers listed above are the control sequential page numbers stamped on the bottom of each page in the document. Appendix H then continues in the next volume of the Remedial Investigation Report - Index Number U-007-304.33.

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SOIL ANALYTICAL SAMPLE INDEX

CHEMICAL AND RADIOLOGICAL DATA

(Cont.)

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Scrap Metal Pile & Decontamination Building & Buildings 64 & 65	RI Appendix H	5-42
Graphite Furnace, Oil Burner & Coal Pile Area	RI Appendix H	43-158
KC-2 Warehouse Area	RI Appendix H	159-170
Fire Training Area	RI Appendix H	171-231
Trap Range Area	RI Appendix H	232-248
Area West of K-65 Silos	RI Appendix H	249-369
K-65 Slurry/Clearwell Line West of Production Area	RI Appendix H	370-428
Clearwell Line East of Production Area	RI Appendix H	429-440
Outfall Pipeline	RI Appendix H	441-508
Great Miami Riverbank Characterization	RI Appendix H	509-546
Southwest Field Area	RI Appendix H	547-555
Northeastern Area of FEMP	RI Appendix H	556-686
Excavated Samples Northeastern Area of FEMP	RI Appendix H	687-693
Southern Area of FEMP	RI Appendix H	694-796
Western Area of FEMP	RI Appendix H	797-1044
Northwestern Area of FEMP	RI Appendix H	1045-1102

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SOIL ANALYTICAL SAMPLE INDEX

CHEMICAL AND RADIOLOGICAL DATA

(Cont.)

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Area Outside FEMP Adjacent to Boundary	RI Appendix H	1103-1170
Area 2-5 Miles Outside of FEMP	RI Appendix H	1171-1209
OU1 - Waste Pit 1	RI Appendix H	1210-1226
OU1 - Waste Pit 2	RI Appendix H	1227-1237
OU1 - Waste Pit 3	RI Appendix H	1238-1267
OU1 - Waste Pit 4	RI Appendix H	1268-1285
OU1 - Waste Pit 5	RI Appendix H	1286-1297
OU1 - Waste Pit 6	RI Appendix H	1298-1308
OU1 Clearwell	RI Appendix H	1309-1318
OU1 Burn Pit (No Data)	RI Appendix H	1319
OU1 Waste Pit Area	RI Appendix H	1320-1456
OU2 Solid Waste Landfill	RI Appendix H	1457-1600
OU2 Lime Sludge Pond	RI Appendix H	1601-1629
OU2 Active Fly Ash Pile	RI Appendix H	1630-1695

The above section of Appendix H of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.33. The page numbers listed above are the control sequential page numbers stamped on the bottom of each page in the document. Appendix H then continues in the next volume of the Remedial Investigation Report - Index Number U-007-304.34.

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SOIL ANALYTICAL SAMPLE INDEX
CHEMICAL AND RADIOLOGICAL DATA

(Cont.)

<u>LOCATION</u>	<u>DOCUMENT</u>	<u>PAGES</u>
OU2 Inactive Fly Ash Pile	RI Appendix H	4-111
OU2 Southfield Area	RI Appendix H	112-140
OU4 Silos	RI Appendix H	141-251
TCLP/EPTOX Data	RI Appendix H	252-541
Geotechnical and Miscellaneous Data	RI Appendix H	542-681

The above section of Appendix H of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.34. The page numbers listed above are the control sequential page numbers stamped on the bottom of each page in the document. Appendix H actually ends in the middle of this volume of the Remedial Investigation Report.

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GROUNDWATER ANALYTICAL SAMPLE INDEX

CHEMICAL AND RADIOLOGICAL DATA

<u>LOCATIONS</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Type 1 Well Data	RI Appendix I	682-2198

This section of Appendix I of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.34. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.

Type 1 Well Data (Cont.)	RI Appendix I	3-569
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Type 2 Well Data	RI Appendix I	571-2373
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This section of Appendix I of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.35. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.

Type 2 Well Data (Cont.)	RI Appendix I	4-349
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Type 3 Well Data	RI Appendix I	350-1495
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Type 4 Well Data	RI Appendix I	1497-1906
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Hydropunch Well Data	RI Appendix I	1908-2021
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Groundwater Well Data	RI Appendix I	2022-2110
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This section of Appendix I of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.36. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.

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BIOTA & MISCELLANEOUS DATA INDEX

<u>TYPE</u>	<u>DOCUMENT</u>	<u>PAGES</u>
Plant Species	RI Appendix J	2112-2120
Mammals	RI Appendix J	2121-2122
Birds	RI Appendix J	2123-2126
Amphibians & Reptiles	RI Appendix J	2127
Insects	RI Appendix J	2128-2132
Fish	RI Appendix J	2133-2138 2148-2153
Benthic Macroinvertebrates	RI Appendix J	2139-2145
Milk Samples	RI Appendix J	2146-2147

Appendix J of the Remedial Investigation Report for Operable Unit 5 is located in the Administrative Record - Index Number U-007-304.36. The page numbers listed above are the stamped page numbers on the bottom of each page in the document.