APPENDIX A

SOLID WASTE MANAGEMENT UNIT SUMMARY

A.1. List of Solid Waste Management Units (SWMUs) and Areas of Concern (AOCs) requiring a RCRA Facility Investigation (RFI):

SWMU/AOC	DESCRIPTION
SWMU 1	Landfill
SWMU 2	Landfill Catchment Basins
SWMU 8	Old Limestone Bed
SWMU 9	Lagoon
SWMU 47	West End Landfill
AOC B	Snow Creek Contamination Area/ Off-Site Contamination Area

DEFENDANT'S EXHIBIT
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ADA 000079

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A.2. List of SWMUs and AOCs which require no further action at this time:

SWMU/AOC	DESCRIPTION
SWMU 3	Western Landfill Corrective Action System
SWMU 4	Leachate Storage Tank
SWMU 5	Northern Landfill Corrective Action System
SWMU 10	Limestone Bed Corrective Action System
SWMU 13	Closed Container Storage Area
SWMU 14	Hazardous Materials Storage Area
SWMU 15	Spent Nickel Catalyst Storage Area
SWMU 16	Laboratory Satellite Accumulation Area
SWMU 18	Benzene Satellite Accumulation Area
SWMU 19	Trash Incinerator
SWMU 20	Sulfur Incinerator
SWMU 21	Former Boiler
SWMU 22	Present Boiler
SWMU 23	Satellite Accumulation Area for Compressor Oil
SWMU 24	Boiler Satellite Accumulation Area
SWMU 26	Blending Tank
SWMU 28	Therminol* Ends Tank

ADA 000080

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A.2. continued List of SWMU and AOCs which require no further action at this time:

SWMU 29	Waste Water Treatment Facility
SWMU 30	Plant Corrective Action System
SWMU 32	Drum Crusher
SWMU 33	South Scrap Yard
SWMU 35	Acetone Recovery Column
SWMU 36	Carbon Towers (3)
SWMU 37b *	Stormwater Drainage System (Non-Production Portion)
SWMU 38	Dumpsters
SWMU 39	Loading/Unloading Areas
SWMU 40	Fire Training Area
SWMU 45	Hydrogen Sulfide Flare

* The investigation for SWMU 37b will be regulated by ADEM's Water Division under its NPDES program.

ADA 000081

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A.3. List of SWMUs and AOCs which require Confirmatory Sampling

SWMU/AOC	DESCRIPTION
SWMU 6	Phosphate Landfill
SWMU 7	Santotar Pit
SWMU 12	Phosphoric Acid Basins
SWMU 17	Scrap Yard Waste Oil Satellite Accumulation Area
SWMU 25	Boiler Feed Tank
SWMU 27	Santotar Tank
SWMU 31	Steam Cleaning Pad
SWMU 34	Old Boiler Scrap Yard
SWMU 37a	Stormwater Drainage System (Production Area Portion)
SWMU 41	Former Parathion Production Area
SWMU 42	Former PCB Production Area
SWMU 43	Former Phosphorus Production Area
SWMU 44	Waste Drum Satellite Accumulation Area
SWMU 46	Former Holding Tanks, Aeration Basins and Clarifiers
AOC A	Product Storage Tank
AOC C	Product Underground Storage Tanks

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A.4. List of SWMUs that are covered by Part II of this permit:

SWMU	DESCRIPTION
SWMU 1I and 1J	Landfill Cells 4E and 5E
SWMU 11	New Limestone Bed

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A.5. List of SWMUs and AOCs for Which a Remedy Has Been Selected

SWMU or AOC NUMBER	NAME	DESCRIPTION
AOC B-1	Highway 21 Bridge	Alabama Department of Transportation (ALDOT) expansion of State Highway 21, including bridge crossing Choccolocco Creek and Relief Bridge crossing tributary immediately south of Choccolocco Creek in Talladega County, as described in 6/29/00 CMS Report prepared by ALDOT, as amended.
-	Other Regions of AOC B	Reserved
-	On-Site Areas	Reserved

ADA 000084

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