

Polychlorinated Biphenyl Sampling Report

Saginaw Malleable Iron

Saginaw, Michigan



General Motors Corporation
Pontiac, Michigan

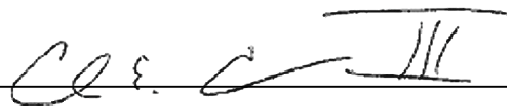
July 2007



REPORT

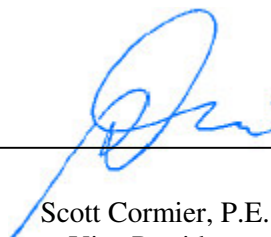
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***General Motors Corporation
Pontiac, Michigan***



Clarence Carpenter III
President

July 2007



Scott Cormier, P.E.
Vice President

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Executive summary

An additional polychlorinated biphenyl (PCB) sampling investigation of the Saginaw Malleable Iron (SMI) facility, located at 77 West Center Street in Saginaw, Michigan was completed between June 12 and June 25, 2007. The objective of the PCB sampling event was to identify the extent of PCB impacts detected during the Facility Environmental Assessment (O'Brien & Gere/EKS, January 2007) prior to decommissioning and/or demolition of the facility. This PCB sampling event focused on building and structural components, such as; structural beams, trusses, floors, walls, and roof areas.

Samples of residual dust/debris, stained concrete, roofing materials, and stained paint materials were collected (228 samples total) and analyzed for PCBs. The analytical results identified the extent of PCB impacts in areas known to contain PCBs and also indicated the presence of PCBs in residual materials not previously sampled. PCB impacts above regulatory and GM criteria exist in the following areas/materials at the SMI facility:

- Kiln Area – Dust/Debris, Concrete Floor & Walls
- Sand Line Area – Dust/Debris, Concrete Floor & Walls, Sludge, Paint
- Melting Area – Dust/Debris, Concrete Floor
- Finishing Department – Dust/Debris, Concrete Floors
- Emissions Area – Sludge
- Fire Station – Concrete Floor & Walls
- Scrap Pad
- Draw Furnace Area – Roof
- Power and Free Area – Roof

Based on the GM determination that the SMI facility is subject to the requirements of 40 CFR 761, PCB impacted areas will require removal and/or decontamination prior to decommissioning and/or demolition of the facility

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1.0. Introduction and Background

This report outlines the initial PCB sampling results during a Facility Environmental Assessment (FEA), completed in January 2007 and the methods/results for the additional delineation-sampling event conducted in June 2007. The additional PCB sampling event was conducted by O'Brien & Gere, under subcontract to EKS Services, Inc. (EKS).

1.1. Background

The EKS/O'Brien & Gere team conducted a FEA at the Saginaw Malleable Iron facility between December 4, 2006 and January 17, 2007. During the FEA, stained concrete, dust, debris and other environmental areas of interest were sampled and analyzed for the presence of PCBs. Figure 1 provides the site location. Figure 2 provides the layout of the site.

PCBs were detected during the FEA at concentrations ranging from 1.0 mg/Kg to 300 mg/Kg (bulk samples) and greater than 10 µg/100cm² for wipe samples within the main facility, divided into three manageable sections (main, center and south). PCB impacts were identified in flooring material, trench-sump-pit debris, roofing material, stacks, vents, walls, siding, and dust on structural components.

PCB impacted areas identified during the FEA are shown on Figures 3 through 11. These areas, along with their maximum concentration of PCBs identified during the FEA, are summarized below:

Table 1.1-1 PCB impacted areas

Flooring	Roof stacks vents, etc.	Sumps, pits and trenches	Truss and beams	Walls and Siding
<u>Main facility (center section)</u> FLR-CMG-01-059-1.2 mg/kg FLR-CMG-01-038-7.2 mg/kg FLR-CMG-01-039-14 mg/kg FLR-CMG-01-042-2.5 mg/kg FLR-CMG-01-043-12 mg/kg FLR-CMG-01-108-2.0 mg/kg <u>Main facility (main section)</u> FLR-MFG-01-089-18 mg/kg FLR-MFG-0B-084-6.4 mg/kg FLR-MFG-BS-184-1.4 mg/kg <u>Main facility (south section)</u> FLR-SMG-01-037-5.0 mg/kg FLR-SMG-01-041-7.0 mg/kg <u>Main facility (admin east half)</u> FLR-EAD-01-062-2.5 mg/kg <u>Maintenance building</u> FLR-MNT-01-095-4.0 mg/kg PAD-YAR-01-101-2.0 mg/kg	<u>Main facility (center section)</u> ROF-CMG-OR-015-2.8 mg/kg ROF-CMG-OR-023-43 mg/kg ROF-CMG-OR-026-14 mg/kg <u>Main facility (main section)</u> ROF-MFG-OR-012-19 mg/kg ROF-MFG-OR-013-2.0 mg/kg ROF-MFG-OR-151-12 mg/kg <u>Main facility (center section)</u> DUC-CMG-OR-030-14 µg/100 cm ² DUC-CMG-OR-029-13 mg/kg	<u>Main facility (main section)</u> SMP-MFG-BS-186-140 mg/kg SMP-MFG-BS-200-3.0 mg/kg SMP-MFG-01-210-5.0 mg/kg	<u>Main facility (center section)</u> DUS-CMG-01-110-300 mg/kg DUS-CMG-01-113-45 mg/kg DUS-CMG-01-114-150 mg/kg	<u>Main facility (center section)</u> WAL-CMG-01-124-50 mg/kg WAL-CMG-01-125-120 mg/kg WAL-CMG-01-136-20 mg/kg WAL-CMG-01-137-40 mg/kg <u>Main facility (admin east half)</u> WAL-EAD-02-156-3.0 mg/kg <u>Main facility (admin west half)</u> WAL-WAD-01-158-1.0 mg/kg WAL-WAD-02-157-14 mg/kg <u>Main facility (main section)</u> WAL-MFG-01-161-4.0 mg/kg WAL-MFG-02-204-3.6 mg/kg WAL-MFG-02-155-7.0 mg/kg WAL-WAD-02-157-14 mg/kg

Source: O'Brien & Gere

Samples collected of paint during the FEA also indicate the presence of PCBs in the Center and Main section of the facility. These paint samples, numbers 124, 125, 136, 137, and 204, were collected from paint on column H-60, from kiln #9, from draw structure #2, from column P-15, and column EA 4.5. Paint samples PCB concentrations ranged from 3.6 mg/Kg to 120 mg/Kg. Figures 3 through 11

provides the sample locations of the PCB impacted paint, which will require removal or decontamination.

Due to the presence of PCBs in concentrations greater than 1 mg/Kg, additional sampling activities of these areas was completed to evaluate the extent of PCBs on the facility surfaces (*i.e.*, floor slabs, walls, columns and other areas). PCB delineation-sampling activities were completed between June 12 and June 25, 2007 with the results described in Section 3.

1.2. Previous PCB Impacted areas

The SMI facility has seven previously known PCB impacted areas. These areas have been coated/sealed with a two component epoxy coating. These areas will require removal and disposal in accordance with 40 CFR 761 during the demolition phase of the project. Figures 3 through 11 provide the location of these areas.

1.3. Regulatory requirements

US EPA regulates polychlorinated biphenyls (PCBs) under the authority of the Toxic Substance Control Act (TSCA). The PCB rules listed in 40 Code of Federal Register 761 (40 CFR 761) provide the US EPA with the regulatory authority to define the cleanup levels for PCB impacted areas. Spills or releases prior to April 18, 1978 with PCB concentrations of >50ppm but <500 ppm are not required to be cleaned up in accordance with 40 CFR 761.61 - PCB Remedial Wastes.

General Motors (GM) Legal Counsel has determined that spills and discharges at the site have occurred after the April 1978 date; therefore, PCB impacted areas >50 ppm but <500 will need to be remediated in accordance with 40 CFR 761. PCB impacted materials are considered impacted if PCB concentrations are greater than 1 mg/Kg or 10 µg/100cm². If PCB impacted materials are removed and disposed, those materials are to be disposed at TSCA and GM approved waste sites.

2.0. Sampling Protocols

Concrete floor samples were obtained following US EPA's *Polychlorinated Biphenyl (PCB) Site Revitalization Guidance Under the Toxic Substance Control Act (TSCA) (OPPT-2004-0123) November 2005 Appendix A*. The concrete samples were obtained by drilling a 1-1/8 in. hole approximately 1/2 in. deep using a rotary hammer drill. The sample chips and concrete debris were collected and placed into 4-oz. jars, labeled and placed into sample coolers prior to shipment to the laboratory. Sample locations were recorded based on column lines and noted in field notebooks. The non-dedicated drill bits utilized during sample collection were decontaminated after each coring with alconox.

Wipe samples were collected using hexane-soaked filters. The moistened filter was used to thoroughly swab a 100-cm² area as measured by a 10 cm. by 10 cm² sampling template. Disposable templates were used to prevent cross-contamination of subsequent samples. Samples were collected using US EPA criteria identified in 40 CFR 761, Subpart G. Following sample collection, the filter was placed into a labeled, pre-cleaned glass jar and placed into coolers prior to shipment to the laboratory. Sample locations were recorded based on column lines and noted in field notebooks.

Dust and debris samples were collected using a putty knife to scrape the material from its substrate. The collected sample material was placed into a 4-oz. jar, labeled, and placed into sample coolers prior to shipment to the laboratory. Sample locations were recorded based on column lines and noted in field notebooks and marked on a field drawing. The putty knife was either decontaminated after each sample collection using alconox, or properly disposed.

Paint samples were obtained by scraping the painted substrate using a paint scraper. The collected paint material was placed into a 4-oz. jar, labeled, and placed into sample coolers prior to shipment to the laboratory. Sample locations were recorded based on column lines and noted in field notebooks and marked on a field drawing. The paint scraper was decontaminated after each sample collection using alconox.

Sludge samples sumps and pits were collected using an extended-arm-sampling device penetrating through the water layer, if water was present. Water was decanted prior to placing the sludge in the sampling jar. The sampling device was decontaminated between sampling events using an alconox/water rinse.

Roof samples were collected by using a chisel to hammer into the roof material down to the roof sub-base. The roof material was pried away and placed into the sample jar. The hole generated by the roof sample was filled with a waterproof roof patching material and feathered into the existing roof material. Samples from debris were collected by scrapping the material from the roof material and placing the debris into the sampling jar.

Following sample collection, packaged sample media were placed in a cooler and shipped by Federal Express to Merit Laboratories, Inc., East Lansing, Michigan, under standard chain-of-custody procedures. Samples were analyzed for PCBs by using US EPA Method 8082. Detection limits for bulk samples were requested to be 0.05 mg/Kg and for wipe samples 2 µg/100cm².

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3.0. PCB Sampling Activities and Conclusions

Two hundred twenty-eight samples were collected during this PCB sampling event. The results of the sampling activity are identified below within the three sections of the SMI facility for the specific media sampled. Table 1 is a summary of the PCB analytical data for this sampling event. Figures showing sample locations and areas of PCB impact are separately referenced within the sections described below.

3.1. Kiln area

3.1.1. Dust and Debris

Forty-two dust/debris samples were collected from residual material on horizontal surfaces, such as trusses, beams, and debris beneath the kiln furnaces and analyzed for PCBs. Six of the forty-two samples were collected from debris beneath the kilns, with PCB concentrations ranging from 1 mg/Kg to 3550 mg/Kg. Based on these results, the debris and areas beneath the kilns will require remediation.

Thirty-six of the dust/debris samples were collected from horizontal surfaces, such as; trusses and beams, with PCB concentrations ranging from non-detect (ND) to 300 mg/Kg. Three dust/debris samples collected above the #1, #2, and #3 quench draw tanks were non-detect for PCBs, indicating that these areas do not require remedial efforts. The other horizontal surfaces containing dust/debris within the Kiln area will require remediation.

Figures 3, 5 and 7 show the sample locations collected in the Kiln area.

3.1.2. Concrete Floor and Walls

Fifty-three concrete samples were collected from the floor and walls in the kiln area and analyzed for PCBs. The analytical results detected PCBs at concentrations ranging from non-detect to 1500 mg/Kg. Although six of the fifty-three samples were non-detect, the locations of these six samples were distributed throughout the Kiln area. Based on these results, the entire surface of the floor and walls in the Kiln area will require remediation.

Figures 3, 5 and 7 show the sample locations.

3.2. Sand Line area

3.2.1. Dust and Debris

The sand line consists of multiple mezzanine levels including a basement area. Twenty-five dust/debris samples were collected from horizontal building structures, such as trusses and beams, catwalks, and accumulated dust on the exterior of tank (#V-SC-38-136) located at column C-26 and analyzed for PCBs.

Twenty-three of the samples indicated the presence of PCBs ranging from 1.2 mg/Kg to 188 mg/Kg. The dust and debris build up was throughout the sand line area. Analytical results of two samples

collected from hardened material debris in a containment area and from dust on a truss were below 1.0 mg/Kg. Based on the result for the hardened material debris, this debris is not considered PCB impacted and does not require remediation. However, because the dust and debris on horizontal surfaces is prevalent throughout the Sand Line area and contains PCB concentrations above 1 mg/Kg, this material will require remediation.

Figures 4, 5, 6, 8 and 9 show the sample locations.

3.2.2. Concrete

Eleven concrete samples were collected from the concrete floor and walls in the sand line area and analyzed for PCBs. Five of the eleven samples were from concrete floors and the five samples were below 1.0 mg/Kg indicating that the floor of the sand line area is not PCB impacted.

The remaining six concrete samples were from stained concrete walls within the basement areas. PCB concentrations ranged from 0.8 mg/Kg to 17 mg/Kg PCBs. Based on these results, the wall surfaces within the basement of the sand line area will require remediation.

Figure 5 shows the sample locations.

3.2.3. Sludge

Two sludge samples were collected from the sand line area and analyzed for PCBs. One sample was collected in the basement from sludge seeping through a wall located on the north wall and indicated a PCB concentration of 14 mg/Kg. The other sludge sample, collected from resin residue on the basement floor, was non-detect for PCBs, indicating that this material is not PCB impacted. The sludge material seeping through the basement wall, and the concrete beneath the sludge, will require remediation.

Figure 5 shows the sample locations.

3.2.4. Paint

One light blue paint chip sample was collected from outside the tank (V-SC-38-136), located at column C-26 in the sand line area, and analyzed for PCBs. Visual inspection indicated that the paint was applied to a dusty surface. The paint chip contained minimal amounts of dust. This sample revealed a PCB concentration of 200 mg/Kg; therefore, the paint on this tank requires remediation.

Figure 5 shows the tank location.

3.3 Melting area

3.3.1. Dust and Debris

Nine dust/debris samples were collected in the melting area from trusses and other structural horizontal surfaces and analyzed for PCBs. Two samples indicated the presence of PCBs ranging from 2.0 mg/Kg to 2.4 mg/Kg, with the remaining samples below 1.0 mg/Kg for PCBs.

The two areas with analytical results above 1.0 mg/Kg, shown on Figure 5 will require remediation.

3.3.2. Concrete

Seven concrete floor samples were collected from the melting area and analyzed for PCBs. One sample indicated a PCB concentration of 1.0 mg/Kg with the analytical results of the other six samples below 1.0 mg/Kg; therefore, the PCB impacted floor area requiring remediation is shown on Figure 5.

3.4. Finishing Department

3.4.1. Dust and Debris

Nine dust and debris samples were collected from the horizontal truss structure located in the finishing department, shown on Figure 5. Analytical results indicated the presence of PCBs ranging from 4 mg/Kg to 25 mg/Kg. The dust and debris on the horizontal truss structure requires remediation.

3.4.2. Concrete

Twenty-two concrete samples were collected from the concrete floor and concrete block floor in the finishing department and analyzed for PCBs. The concrete floor indicated PCB concentrations ranging from non-detect to 3.0 mg/Kg. The concrete block floor indicated PCB concentrations ranging from 0.6 mg/Kg to 2.5 mg/Kg.

Based on these results, those PCB impacted areas above 1.0 mg/Kg, shown on Figure 5 will require remediation.

3.5. Emissions area

3.5.1. Concrete

Five concrete samples were collected from the emissions area and analyzed for PCBs. Analytical results were below 1.0 mg/Kg; therefore, the concrete in the emission area would not be considered PCB impacted. Figure 5 shows the sample locations.

3.5.2. Sludge

Two sludge samples were collected from the trench system located around blowers #1, #2, and #3 situated in the emissions area and analyzed for PCBs. The two samples indicated PCB concentrations of 12 mg/Kg and 18 mg/Kg; therefore, the sludge and concrete floor beneath the sludge will require remediation.

Figure 5 shows the sample locations.

3.6. Fire Station

Four concrete floor samples and two concrete wall samples were collected from the fire station as shown on Figure 5 and analyzed for PCBs. Analytical results from the concrete floor samples indicate the presence of PCBs ranging from 3.0 mg/Kg to 10 mg/Kg. The concrete wall analytical results ranged from ND to 2.5 mg/Kg. Therefore, the concrete floor in the fire station requires remediation. The concrete wall surfaces requiring remediation are also shown on Figure 5.

3.7. Scrap Pad

Six concrete samples were collected from the scrap pad located outside the main facility as shown on Figure 5 and analyzed for PCBs. Analytical results of this 1690 ft² pad identified one sample had a PCB concentration of 2.0 mg/Kg (the other five samples were ND). Therefore, based on this PCB impacted sample being delineated, an area of approximately 310 ft² will require remediation as shown on Figure 5.

3.8. Roof

3.8.1. Roofing Material

Twelve samples were collected from debris on the roof areas above the manufacturing processes known as the Power and Free area, the Draw Furnace area and the finishing department as shown on Figure 11. Nine of the samples were non-detect for PCBs. The remaining three samples had detectable levels of PCBs ranging from 5.0 mg/Kg to 15 mg/Kg. The PCB impacted areas were above the Finishing Department and the Power and Free area as shown on Figure 11.

3.8.2. Dust and Debris

Nine samples were collected from dust and debris on the roof at the Draw Furnace area, Power and Free area, Finishing area, and the Kiln area. Two samples collected from the Draw Furnace area exhaust stack vicinity indicate the presence of PCBs at 36 mg/Kg and 0.5 mg/Kg. Three of the four dust and debris samples collected around duct exhaust stacks at the Power and Free area indicate the presence of PCBs ranging from 4.0 mg/Kg to 7.5 mg/Kg. Two dust/debris samples were collected in the area of the kiln exhaust ducts. Analytical results were below 1.0 mg/Kg; therefore, the dust/debris in this area does not require remediation.

Roof areas with PCB Concentrations over 1.0 mg/Kg will require remediation. Figure 11 provides the sample locations and the roof areas requiring remediation.

3.8.3. Wipe Samples

Eight wipe samples were collected and analyzed for PCBs from the sides of ductwork and metal penthouse walls located next to the exhaust ducts above the Power and Free area. Two samples indicated a PCB presence of 1.5 µg/100cm², which is below the EPA limit of 10 µg/100cm². Analytical results of the remaining six samples were non-detectable for PCBs. The areas of the roof, where the wipe samples were collected, are not PCB impacted.

TABLES

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
Bulk samples (all results expressed in mg/kg)													
DUS-CMG-ADF-219	Roof	Above Draw Furnaces		Dust/Debris		<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
DUS-CMG-ADF-220	Roof	Above Draw Furnaces		Dust/Debris		<6.00	<6.00	<6.00	<6.00	<6.00	36.00	<6.00	36
ROF-CMG-ADF-217	Roof	Above Draw Furnaces		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
ROF-CMG-ADF-218	Roof	Above Draw Furnaces		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
ROF-CMG-ADF-222	Roof	Above Draw Furnaces		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
ROF-CMG-ADF-223	Roof	Above Draw Furnaces		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
DUC-MFG-BA-022	4	Bowling Alley	East 1/3 of Area	Dust/Debris	Collected from within disconnected duct work	<.330	<.330	<.330	<.330	<.330	0.30	<.330	0.3
DUS-MFG-BA-025	4	Bowling Alley	Western 1/3 of Area	Dust/Debris	Collected from floor build up and building structure	<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
DUS-MFG-BA-023	4	Bowling Alley	East 1/3 of Area	Dust/Debris	Collected from floor build up and building structure	<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
DUS-MFG-BA-024	4	Bowling Alley	Central 1/3 of Area	Dust/Debris	Collected from floor build up and building structure	<3.00	<3.00	<3.00	<3.00	18.00	<3.00	<3.00	18
FLR-MFG-ER-160	1	Emmissions Room		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-ER-161	1	Emmissions Room		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-ER-162	1	Emmissions Room		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-ER-163	1	Emmissions Room		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-ER-166	1	Emmissions Room		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
TRN-MFG-ER-164	1	Emmissions Room		Sludge		<2.00	<2.00	<2.00	<2.00	<2.00	12.00	<2.00	12
TRN-MFG-ER-165	1	Emmissions Room		Sludge		<2.00	<2.00	<2.00	<2.00	<2.00	18.00	18.00	18
CBF-CMG-FD-174	1	Finishing Department		Concrete Block Floor		<.330	<.330	<.330	<.330	<.330	0.60	<.330	0.6
CBF-CMG-FD-172	1	Finishing Department		Concrete Block Floor		<.330	<.330	<.330	<.330	<.330	0.70	<.330	0.7
CBF-CMG-FD-169	1	Finishing Department		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	2.50	<.500	2.5
FLR-CMG-FD-170	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-177	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-182	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-183	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-184	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-185	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-187	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-FD-180	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.30	<.330	0.3
FLR-CMG-FD-186	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
FLR-CMG-FD-175	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
FLR-CMG-FD-181	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
FLR-CMG-FD-178	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.60	<.330	0.6
FLR-CMG-FD-188	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.70	<.330	0.7
FLR-CMG-FD-168	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.77	<.330	0.77
FLR-CMG-FD-176	1	Finishing Department		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.40	<.330	1.4
FLR-CMG-FD-171	1	Finishing Department		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.50	<.500	1.5
FLR-CMG-FD-173	1	Finishing Department		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-FD-179	1	Finishing Department		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-FD-167	1	Finishing Department		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	3.00	<.500	3
DUS-CMG-FD-233	Roof	Finishing Department		Dust/Debris		<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
DUS-CMG-FD-158	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	4.00	<1.00	4
DUS-CMG-FD-154	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
DUS-CMG-FD-152	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<2.00	<2.00	<2.00	<2.00	<2.00	6.00	<2.00	6
DUS-CMG-FD-153	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	8.00	<1.00	8
DUS-CMG-FD-156	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<2.00	<2.00	<2.00	<2.00	<2.00	8.00	<2.00	8
DUS-CMG-FD-157	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<2.00	<2.00	<2.00	<2.00	<2.00	8.00	<2.00	8
DUS-CMG-FD-159	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	9.00	<1.00	9
DUS-CMG-FD-155	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<2.00	<2.00	<2.00	<2.00	<2.00	10.00	<2.00	10
DUS-CMG-FD-151	1	Finishing Department		Dust/Debris	Collected from ceiling truss structure using manlift	<5.00	<5.00	<5.00	<5.00	<5.00	25.00	<5.00	25
ROF-CMG-FD-232	Roof	Finishing Department		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
ROF-CMG-FD-231	Roof	Finishing Department		Roofing Material		<4.00	<4.00	<4.00	<4.00	<4.00	14.00	<4.00	14
FLR-CMG-FS-114	1	Fire Station		Concrete Floor Drill		<1.00	<1.00	<1.00	<1.00	<1.00	3.00	<1.00	3
FLR-CMG-FS-115	1	Fire Station		Concrete Floor Drill		<2.00	<2.00	<2.00	<2.00	<2.00	6.00	<2.00	6
FLR-CMG-FS-113	1	Fire Station		Concrete Floor Drill		<1.50	<1.50	<1.50	<1.50	<1.50	7.50	<1.50	7.5
FLR-CMG-FS-112	1	Fire Station		Concrete Floor Drill		<2.50	<2.50	<2.50	<2.50	<2.50	10.00	<2.50	10
WAL-CMG-FS-117	1	Fire Station		Concrete Wall Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
WAL-CMG-FS-116	1	Fire Station		Concrete Wall Drill		<1.00	<1.00	<1.00	<1.00	<1.00	2.50	<1.00	2.5

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
CBF-CMG-KA-096	1	Kiln Area	K-65 CD-66	Concrete Block Floor		<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
CBF-CMG-KA-068	1	Kiln Area		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	1.50	<.500	1.5
CBF-CMG-KA-089	1	Kiln Area		Concrete Block Floor		<.330	<.330	<.330	<.330	<.330	1.80	<.330	1.8
CBF-CMG-KA-065	1	Kiln Area		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
CBF-CMG-KA-092	1	Kiln Area		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
CBF-CMG-KA-086	1	Kiln Area		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	4.50	<.500	4.5
CBF-CMG-KA-082	1	Kiln Area		Concrete Block Floor		<.500	<.500	<.500	<.500	<.500	5.00	<.500	5
CBF-CMG-KA-087	1	Kiln Area		Concrete Block Floor		<2.00	<2.00	<2.00	<2.00	<2.00	6.00	<2.00	6
CBF-CMG-KA-103	1	Kiln Area		Concrete Block Floor		<2.50	<2.50	<2.50	<2.50	<2.50	10.00	<2.50	10
CBF-CMG-KA-105	1	Kiln Area		Concrete Block Floor		<5.00	<5.00	<5.00	<5.00	<5.00	20.00	<5.00	20
FLR-CMG-KA-075	1	Kiln Area	B-65 A-63 E-63	Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-077	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-095	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-097	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-098	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-099	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-CMG-KA-093	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.33	<.330	0.33
FLR-CMG-KA-084	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.80	<.330	0.8
FLR-CMG-KA-064	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.90	<.330	0.9
FLR-CMG-KA-063	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.00	<.500	1
FLR-CMG-KA-066	1	Kiln Area	N-63 P-65	Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.00	<.500	1
FLR-CMG-KA-076	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
FLR-CMG-KA-085	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
FLR-CMG-KA-094	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
FLR-CMG-KA-072	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.20	<.500	1.2
FLR-CMG-KA-091	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.30	<.500	1.3
FLR-CMG-KA-073	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.50	<.500	1.5
FLR-CMG-KA-101	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.50	<.500	1.5
FLR-CMG-KA-088	1	Kiln Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.80	<.330	1.8
FLR-CMG-KA-110	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	1.80	<.500	1.8
FLR-CMG-KA-059	1	Kiln Area	C-66 A-65	Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-KA-062	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-KA-080	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-KA-100	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-KA-104	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
FLR-CMG-KA-071	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.50	<.500	2.5
FLR-CMG-KA-067	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	3.00	<.500	3
FLR-CMG-KA-069	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	3.00	<.500	3
FLR-CMG-KA-090	1	Kiln Area		Concrete Floor Drill		<1.00	<1.00	<1.00	<1.00	<1.00	3.00	<1.00	3
FLR-CMG-KA-081	1	Kiln Area		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	4.50	<.500	4.5
FLR-CMG-KA-061	1	Kiln Area	B-63 K-63	Concrete Floor Drill		<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
FLR-CMG-KA-070	1	Kiln Area		Concrete Floor Drill		<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
FLR-CMG-KA-083	1	Kiln Area		Concrete Floor Drill		<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
FLR-CMG-KA-106	1	Kiln Area		Concrete Floor Drill		<1.50	<1.50	<1.50	<1.50	<1.50	6.00	<1.50	6
FLR-CMG-KA-107	1	Kiln Area		Concrete Floor Drill		<1.50	<1.50	<1.50	<1.50	<1.50	6.00	<1.50	6
FLR-CMG-KA-102	1	Kiln Area		Concrete Floor Drill		<5.00	<5.00	<5.00	<5.00	<5.00	25.00	<5.00	25
FLR-CMG-KA-060	1	Kiln Area		Concrete Floor Drill		1500.00	<250.00	<250.00	<250.00	<250.00	<250.00	<250.00	1500
WAL-CMG-KA-078	1	Kiln Area		Concrete Wall Drill		<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
WAL-CMG-KA-074	1	Kiln Area		Concrete Wall Drill		<.500	<.500	<.500	<.500	<.500	3.50	<.500	3.5
WAL-CMG-KA-108	1	Kiln Area		Concrete Wall Drill		<2.50	<2.50	<2.50	<2.50	<2.50	5.50	<2.50	5.5
WAL-CMG-KA-109	1	Kiln Area	Kiln #2 #1 Quench/Draw #2 Quench/Draw #3 Quench/Draw	Concrete Wall Drill		<2.50	<2.50	<2.50	<2.50	<2.50	7.50	<2.50	7.5
WAL-CMG-KA-079	1	Kiln Area		Concrete Wall Drill		<1.00	<1.00	<1.00	<1.00	<1.00	10.00	<1.00	10
WAL-CMG-KA-111	1	Kiln Area		Concrete Wall Drill		<5.00	<5.00	<5.00	<5.00	<5.00	30.00	<5.00	30
DUS-CMG-KA-016	1	Kiln Area		Dust/Debris	Collected from structure on catwalk/on top of kiln	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-CMG-KA-018	1	Kiln Area		Dust/Debris	Collected from structure on catwalk/on top of unit	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-CMG-KA-020	1	Kiln Area		Dust/Debris	Collected from structure on catwalk/on top of unit	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-CMG-KA-021	1	Kiln Area		Dust/Debris	Collected from structure on catwalk/on top of unit	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-CMG-KA-230	Roof	Kiln Area		Dust/Debris		<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
DUS-CMG-KA-234	Roof	Kiln Area		Dust/Debris		<.330	<.330	<.330	<.330	<.330	0.90	<.330	0.9
DUS-CMG-KA-001	1	Kiln Area	Kiln #17	Dust/Debris	Collected from structure below kiln	<.330	<.330	<.330	<.330	<.330	1.00	<.330	1

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
DUS-CMG-KA-002	1	Kiln Area	Kiln #16	Dust/Debris	Collected from structure on catwalk/on top of kiln	<.500	<.500	<.500	<.500	<.500	2.00	<.500	2
DUS-CMG-KA-017	1	Kiln Area	Kiln #1	Dust/Debris	Collected from structure on catwalk/on top of kiln	<1.00	<1.00	<1.00	<1.00	<1.00	2.00	<1.00	2
DUS-CMG-KA-133	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	2.00	<1.00	2
DUS-CMG-KA-013	1	Kiln Area	Kiln #5	Dust/Debris	Collected from structure on catwalk/on top of kiln	<.500	<.500	<.500	<.500	<.500	2.50	<.500	2.5
DUS-CMG-KA-019	1	Kiln Area	#12 Draw	Dust/Debris	Collected from structure on catwalk/on top of unit	<.500	<.500	<.500	<.500	<.500	3.00	<.500	3
DUS-CMG-KA-120	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	3.00	<.330	3
DUS-CMG-KA-130	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	3.30	<1.00	3.3
DUS-CMG-KA-134	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	3.50	<1.00	3.5
DUS-CMG-KA-011	1	Kiln Area	Kiln #7	Dust/Debris	Collected from structure on catwalk/on top of kiln	<1.00	<1.00	<1.00	<1.00	<1.00	4.00	<1.00	4
DUS-CMG-KA-119	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<2.00	<2.00	<2.00	<2.00	<2.00	4.50	<2.00	4.5
DUS-CMG-KA-123	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
DUS-CMG-KA-012	1	Kiln Area	Kiln #6	Dust/Debris	Collected from structure on catwalk/on top of kiln	<1.00	<1.00	<1.00	<1.00	<1.00	6.00	<1.00	6
DUS-CMG-KA-015	1	Kiln Area	Kiln #3	Dust/Debris	Collected from structure on catwalk/on top of kiln	<1.00	<1.00	<1.00	<1.00	<1.00	6.00	<1.00	6
DUS-CMG-KA-131	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	6.00	<1.00	6
DUS-CMG-KA-127	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<3.00	<3.00	<3.00	<3.00	<3.00	9.00	<3.00	9
DUS-CMG-KA-121	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<3.00	<3.00	<3.00	<3.00	<3.00	10.00	<3.00	10
DUS-CMG-KA-006	1	Kiln Area	Kiln #12	Dust/Debris	Collected from structure on catwalk/on top of kiln	<5.00	<5.00	<5.00	<5.00	<5.00	12.00	<5.00	12
DUS-CMG-KA-003	1	Kiln Area	Kiln #15	Dust/Debris	Collected from structure below kiln	<2.00	<2.00	<2.00	<2.00	<2.00	13.00	<2.00	13
DUS-CMG-KA-004	1	Kiln Area	Kiln #14	Dust/Debris	Collected from structure on catwalk/on top of kiln	<2.00	<2.00	<2.00	<2.00	<2.00	17.00	<2.00	17
DUS-CMG-KA-126	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<3.00	<3.00	<3.00	<3.00	<3.00	18.00	<3.00	18
DUS-CMG-KA-129	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<3.00	<3.00	<3.00	<3.00	<3.00	18.00	<3.00	18
DUS-CMG-KA-118	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<5.00	<5.00	<5.00	<5.00	<5.00	20.00	<5.00	20
DUS-CMG-KA-137	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<10.00	<10.00	<10.00	<10.00	<10.00	20.00	<10.00	20
DUS-CMG-KA-014	1	Kiln Area	Former Kiln #4	Dust/Debris	Collected from structure on catwalk/on top of kiln	<3.00	<3.00	<3.00	<3.00	<3.00	21.00	<3.00	21
DUS-CMG-KA-122	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<25.00	<25.00	<25.00	<25.00	<25.00	50.00	<25.00	50
DUS-CMG-KA-138	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<10.00	<10.00	<10.00	<10.00	<10.00	50.00	<10.00	50
DUS-CMG-KA-132	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<10.00	<10.00	<10.00	<10.00	<10.00	70.00	<10.00	70
DUS-CMG-KA-136	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<20.00	<20.00	<20.00	<20.00	<20.00	80.00	<20.00	80
DUS-CMG-KA-124	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<20.00	<20.00	<20.00	<20.00	<20.00	100.00	<20.00	100
DUS-CMG-KA-010	1	Kiln Area	Kiln #8	Dust/Debris	Collected from structure on catwalk/on top of kiln	<20.00	<20.00	<20.00	<20.00	<20.00	140.00	<20.00	140
DUS-CMG-KA-128	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<20.00	<20.00	<20.00	<20.00	<20.00	140.00	<20.00	140
DUS-CMG-KA-005	1	Kiln Area	Kiln #13	Dust/Debris	Collected from structure below kiln	<30.00	<30.00	<30.00	<30.00	<30.00	180.00	<30.00	180
DUS-CMG-KA-135	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<20.00	<20.00	<20.00	<20.00	<20.00	200.00	<20.00	200
DUS-CMG-KA-007	1	Kiln Area	Kiln #11	Dust/Debris	Collected from structure below kiln	<30.00	<30.00	<30.00	<30.00	<30.00	210.00	<30.00	210
DUS-CMG-KA-125	1	Kiln Area		Dust/Debris	Collected from ceiling truss structure using manlift	<50.00	<50.00	<50.00	<50.00	<50.00	300.00	<50.00	300
DUS-CMG-KA-008	1	Kiln Area	Kiln #10	Dust/Debris	Collected from structure below kiln	<500.00	<500.00	<500.00	<500.00	<500.00	3000.00	<500.00	3000
DUS-CMG-KA-009	1	Kiln Area	Kiln #9	Dust/Debris	Collected from structure below kiln	<50.00	<50.00	<50.00	<50.00	<50.00	3550.00	<50.00	3550
FLR-MFG-MA-200	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-MA-204	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-MA-198	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	0.50	<.330	<.330	0.5
FLR-MFG-MA-199	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	0.50	<.330	<.330	0.5
FLR-MFG-MA-197	1	Melting Area		Concrete Floor Drill		<.330	0.60	<.330	<.330	<.330	<.330	<.330	0.6
FLR-MFG-MA-203	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	0.80	<.330	<.330	0.8
FLR-MFG-MA-196	1	Melting Area		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	1.00	<.330	1
DUS-MFG-MA-147	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-MFG-MA-148	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-MFG-MA-202	1	Melting Area		Dust/Debris		<.330	<.330	<.330	<.330	0.30	<.330	<.330	0.3
DUS-MFG-MA-145	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
DUS-MFG-MA-149	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
FLR-MFG-MA-195	1	Melting Area		Dust/Debris		<.330	<.330	<.330	<.330	0.40	<.330	<.330	0.4
DUS-MFG-MA-146	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	0.80	<.330	0.8
DUS-MFG-MA-150	1	Melting Area		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	2.00	<.330	2
DUS-MFG-MA-201	1	Melting Area		Dust/Debris		<.330	2.40	<.330	<.330	<.330	<.330	<.330	2.4
DUS-MFG-NPF-229	Roof	New Power and Free		Dust/Debris		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
ROF-MFG-NPF-224	Roof	New Power and Free		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
ROF-MFG-NPF-225	Roof	New Power and Free		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
DUS-CMG-OPF-207	Roof	Old Power and Free		Dust/Debris		<.330	<.330	<.330	<.330	<.330	0.35	<.330	0.35
DUS-CMG-OPF-208	Roof	Old Power and Free		Dust/Debris		<1.00	<1.00	<1.00	<1.00	<1.00	4.00	<1.00	4
DUS-CMG-OPF-215	Roof	Old Power and Free		Dust/Debris		<2.00	<2.00	<2.00	<2.00	<2.00	6.00	<2.00	6
DUS-CMG-OPF-216	Roof	Old Power and Free		Dust/Debris		<3.00	<3.00	<3.00	<3.00	<3.00	7.50	<3.00	7.5
ROF-CMG-OPF-205	Roof	Old Power and Free		Roofing Material		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
ROF-CMG-OPF-206	Roof	Old Power and Free		Roofing Material		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
ROF-CMG-OPF-214	Roof	Old Power and Free		Roofing Material		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
ROF-CMG-OPF-213	Roof	Old Power and Free		Roofing Material		<6.00	<6.00	<6.00	<6.00	<6.00	15.00	<6.00	15

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
FLR-MFG-SL-047	Lower Basement	Sand Line (Vac Line)	Center	Concrete Floor Drill	Collected near center of lower basement	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-SL-048	Lower Basement	Sand Line (Vac Line)	Southeast corner	Concrete Floor Drill	Collected in Southeast corner of lower basement	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-SL-051	Upper Basement	Sand Line (Vac Line)	East end	Concrete Floor Drill	Collected near drop to lower basement	<.330	<.330	<.330	<.330	<.330	0.30	<.330	0.3
FLR-MFG-SL-055	Upper Basement	Sand Line (Vac Line)	Near north wall	Concrete Floor Drill	Collected from just below delineation sample 054	<.330	<.330	<.330	<.330	0.50	<.330	<.330	0.5
FLR-MFG-SL-057	Upper Basement	Sand Line (Vac Line)	Center	Concrete Floor Drill	Collected near center, South of FEA sample 184	<.330	<.330	<.330	<.330	0.60	<.330	<.330	0.6
WAL-MFG-SL-049	Lower Basement	Sand Line (Vac Line)	West wall	Concrete Wall Drill	Collected from center of wall, up to 4' above floor	<.330	<.330	<.330	<.330	<.330	0.80	<.330	0.8
WAL-MFG-SL-052	Upper Basement	Sand Line (Vac Line)	South wall	Concrete Wall Drill	Collected near drop to lower basement, up to 4' above floor	<.330	<.330	<.330	<.330	<.330	0.90	<.330	0.9
WAL-MFG-SL-050	Lower Basement	Sand Line (Vac Line)	Southeast corner	Concrete Wall Drill	Collected in corner from South and East walls, up to 4' above floor	<1.00	<1.00	<1.00	<1.00	<1.00	1.00	<1.00	1
WAL-MFG-SL-054	Upper Basement	Sand Line (Vac Line)	North wall	Concrete Wall Drill	Collected from room on West end, up to 4' above floor	<.330	1.30	<.330	<.330	<.330	<.330	<.330	1.3
WAL-MFG-SL-053	Upper Basement	Sand Line (Vac Line)	South wall	Concrete Wall Drill	Collected from room on West end, up to 4' above floor	<.500	3.00	<.500	<.500	<.500	<.500	<.500	3
WAL-MFG-SL-056	Upper Basement	Sand Line (Vac Line)	South wall	Concrete Wall Drill	Collected at center of wall, up to 4' above floor	<1.50	<1.50	<1.50	<1.50	17.00	<1.50	<1.50	17
CTN-MFG-SL-034	5 (45' level)	Sand Line (Vac Line)	Divided Resin Containment	Dust/Debris	Collected from hardened material in bottom of containment	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-MFG-SL-142	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	0.70	<.330	0.7
DUS-MFG-SL-141	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	1.20	<.330	1.2
DUS-MFG-SL-140	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<.330	<.330	<.330	<.330	<.330	2.00	<.330	2
DUS-MFG-SL-040	2 (17' level)	Sand Line (Vac Line)	C-31/Drum Mixer 272133	Dust/Debris	Collected from buildup on building structure near mixer	<.500	<.500	<.500	<.500	<.500	3.00	<.500	3
DUS-MFG-SL-043	1-Mezzanine	Sand Line (Vac Line)	B-20	Dust/Debris	Collected from building structure	<1.00	<1.00	<1.00	<1.00	<1.00	4.60	<1.00	4.6
DUS-MFG-SL-035	4 (35' level)	Sand Line (Vac Line)	Throughout 4th floor	Dust/Debris	Collected within ductwork and on equipment	<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
DUS-MFG-SL-046	Upper Basement	Sand Line (Vac Line)	West of FEA sample 166	Dust/Debris	Collected from building structure, floor, and equipment	<.500	<.500	<.500	<.500	3.00	2.00	<.500	5
DUS-MFG-SL-144	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<1.00	<1.00	<1.00	<1.00	<1.00	5.00	<1.00	5
DUS-MFG-SL-030	5 (45' level)	Sand Line (Vac Line)	North 1/2 of 5th floor	Dust/Debris	Collected from building structure	<1.00	<1.00	<1.00	<1.00	<1.00	6.00	<1.00	6
DUS-MFG-SL-045	Upper Basement	Sand Line (Vac Line)	East of FEA sample 166	Dust/Debris	Collected from building structure, floor, and equipment	<1.00	<1.00	<1.00	<1.00	<1.00	6.00	<1.00	6
DUS-MFG-SL-032	5 (45' level)	Sand Line (Vac Line)	Throughout 5th floor	Dust/Debris	Collected from floor build up	<2.00	<2.00	<2.00	<2.00	<2.00	7.00	<2.00	7
DUS-MFG-SL-028	6 (65' level)	Sand Line (Vac Line)	Northwest corner of 6th Floor	Dust/Debris	Collected from 2 fan motor units	<2.00	<2.00	<2.00	<2.00	<2.00	8.00	<2.00	8
DUS-MFG-SL-036	4 (35' level)	Sand Line (Vac Line)	Throughout 4th floor	Dust/Debris	Collected from building structure	<1.00	<1.00	<1.00	<1.00	<1.00	8.50	<1.00	8.5
DUS-MFG-SL-139	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<3.00	<3.00	<3.00	<3.00	<3.00	9.00	<3.00	9
DUS-MFG-SL-029	6 (65' level)	Sand Line (Vac Line)	South 1/2 of 6th floor	Dust/Debris	Collected from 4 fan motor units	<1.00	<1.00	<1.00	<1.00	<1.00	10.00	<1.00	10
DUS-MFG-SL-031	5 (45' level)	Sand Line (Vac Line)	South 1/2 of 5th floor	Dust/Debris	Collected from building structure	<1.00	<1.00	<1.00	<1.00	<1.00	10.00	<1.00	10
DUS-MFG-SL-044	Lower Basement	Sand Line (Vac Line)	Throughout	Dust/Debris	Collected from building structure, floor, and equipment	<1.00	<1.00	<1.00	<1.00	<1.00	10.00	<1.00	10
DUS-MFG-SL-041	2 (17' level)	Sand Line (Vac Line)	C-24/South Side Catwalk	Dust/Debris	Collected from building structure	<2.00	<2.00	<2.00	<2.00	<2.00	12.00	<2.00	12
DUS-MFG-SL-026	6 (65' level)	Sand Line (Vac Line)	South 1/2 of 6th floor	Dust/Debris	Collected from building structure	<5.00	<5.00	<5.00	<5.00	<5.00	15.00	<5.00	15
DUS-MFG-SL-027	6 (65' level)	Sand Line (Vac Line)	North 1/2 of 6th floor	Dust/Debris	Collected from building structure	<5.00	<5.00	<5.00	<5.00	<5.00	22.00	<5.00	22
DUS-MFG-SL-143	1	Sand Line (Vac Line)		Dust/Debris	Collected from ceiling truss structure using manlift	<10.00	<10.00	<10.00	<10.00	<10.00	25.00	<10.00	25
DUS-MFG-SL-042	2 (17' level)	Sand Line (Vac Line)	B-22 to B-24/North Side Catwalk	Dust/Debris	Collected from building structure	<15.00	<15.00	<15.00	<15.00	<15.00	50.00	<15.00	50
DUS-MFG-SL-038	2 (17' level)	Sand Line (Vac Line)	C-26/Tank V-SC-38-136	Dust/Debris	Collected from buildup on building structure near tank	<25.00	<25.00	<25.00	<25.00	<25.00	58.00	<25.00	58
DUS-MFG-SL-037	2 (17' level)	Sand Line (Vac Line)	C-26/Tank V-SC-38-136	Dust/Debris	Collected from buildup on outside of tank	<25.00	<25.00	<25.00	<25.00	<25.00	188.00	<25.00	188
CHP-MFG-SL-039	2 (17' level)	Sand Line (Vac Line)	C-26/Tank V-SC-38-136	Paint Chips	Collected loose paint chips from outside of tank, minimal dust collected	<25.00	<25.00	<25.00	<25.00	<25.00	200.00	<25.00	200
CTN-MFG-SL-033	5 (45' level)	Sand Line (Vac Line)	Divided Resin Containment	Sludge	Collected from resin residue in bottom of containment	<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-MFG-SL-058	Upper Basement	Sand Line (Vac Line)	North wall	Sludge	Collected from sludge seeping through wall near sample 054	<2.00	14.00	<2.00	<2.00	<2.00	<2.00	<2.00	14
FLR-YAR-SP-191	1 (outside)	Scrap Pad		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-YAR-SP-193	1 (outside)	Scrap Pad		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
DUS-YAR-SP-194	1 (outside)	Scrap Pad		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	<.330	<.330	0
FLR-YAR-SP-189	1 (outside)	Scrap Pad		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.40	<.330	0.4
FLR-YAR-SP-192	1 (outside)	Scrap Pad		Concrete Floor Drill		<.330	<.330	<.330	<.330	<.330	0.50	<.330	0.5
FLR-YAR-SP-190	1 (outside)	Scrap Pad		Concrete Floor Drill		<.500	<.500	<.500	<.500	<.500	2.00	<.500	2

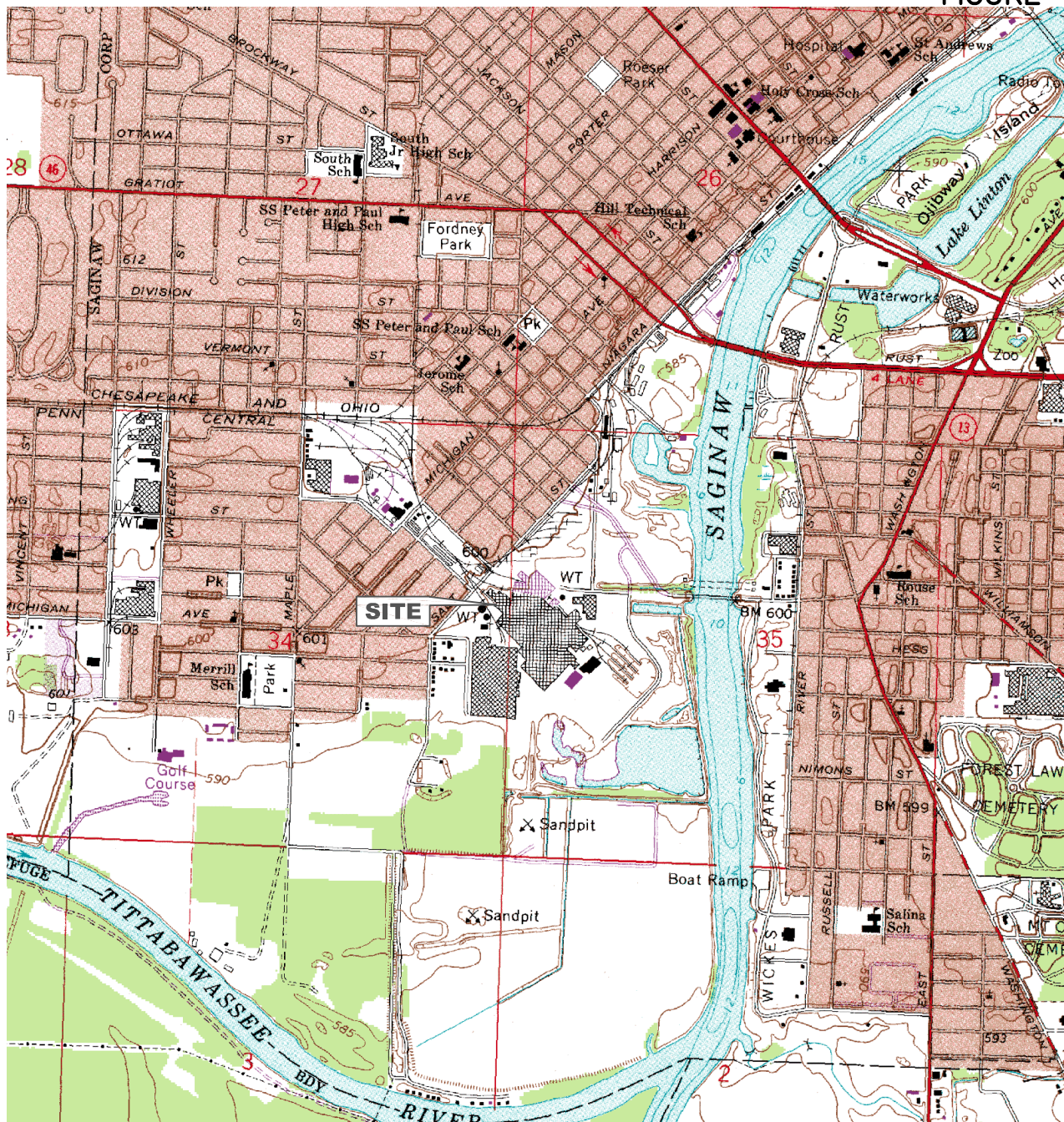
GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MICHIGAN

TABLE 1 - PCB ANALYTICAL RESULTS

SAMPLE ID	FLOOR	AREA	LOCATION	SAMPLE MEDIA	OTHER DESCRIPTION	Aroclor-1016	Aroclor-1242	Aroclor-1221	Aroclor-1232	Aroclor-1248	Aroclor-1254	Aroclor-1260	TOTAL PCBs
Wipe samples (all results expressed in ug/100cm²)													
FLR-CMG-OPF-209	Roof	Old Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
WAL-CMG-OPF-210	Roof	Old Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
FLR-CMG-OPF-211	Roof	Old Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
FLR-CMG-OPF-212	Roof	Old Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
WAL-CMG-ADF-221	Roof	Above Draw Furnaces		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	1.50	<1.00	1.5
EQP-MFG-NPF-226	Roof	New Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	1.50	<1.00	1.5
FLR-MFG-NPF-227	Roof	New Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0
FLR-MFG-NPF-228	Roof	New Power and Free		Wipe		<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0

FIGURES

FIGURE 1

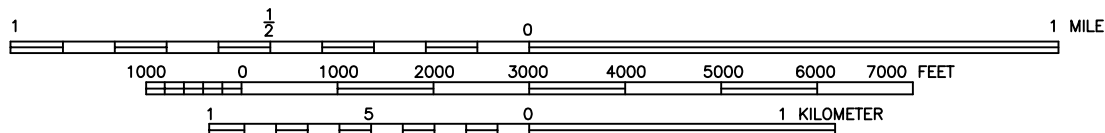


ADAPTED FROM: N4322.5 - W8352.5, MI, U.S.G.S. 7.5 MIN. QUAD



MICHIGAN
QUADRANGLE LOCATION

**GENERAL MOTORS CORPORATION
PCB DELINEATION
SAGINAW MALLEABLE IRON, SAGINAW, MI
SITE LOCATION MAP**



FILE NO. 4966.39939-001
MARCH 2007

SCALE: 1:24000



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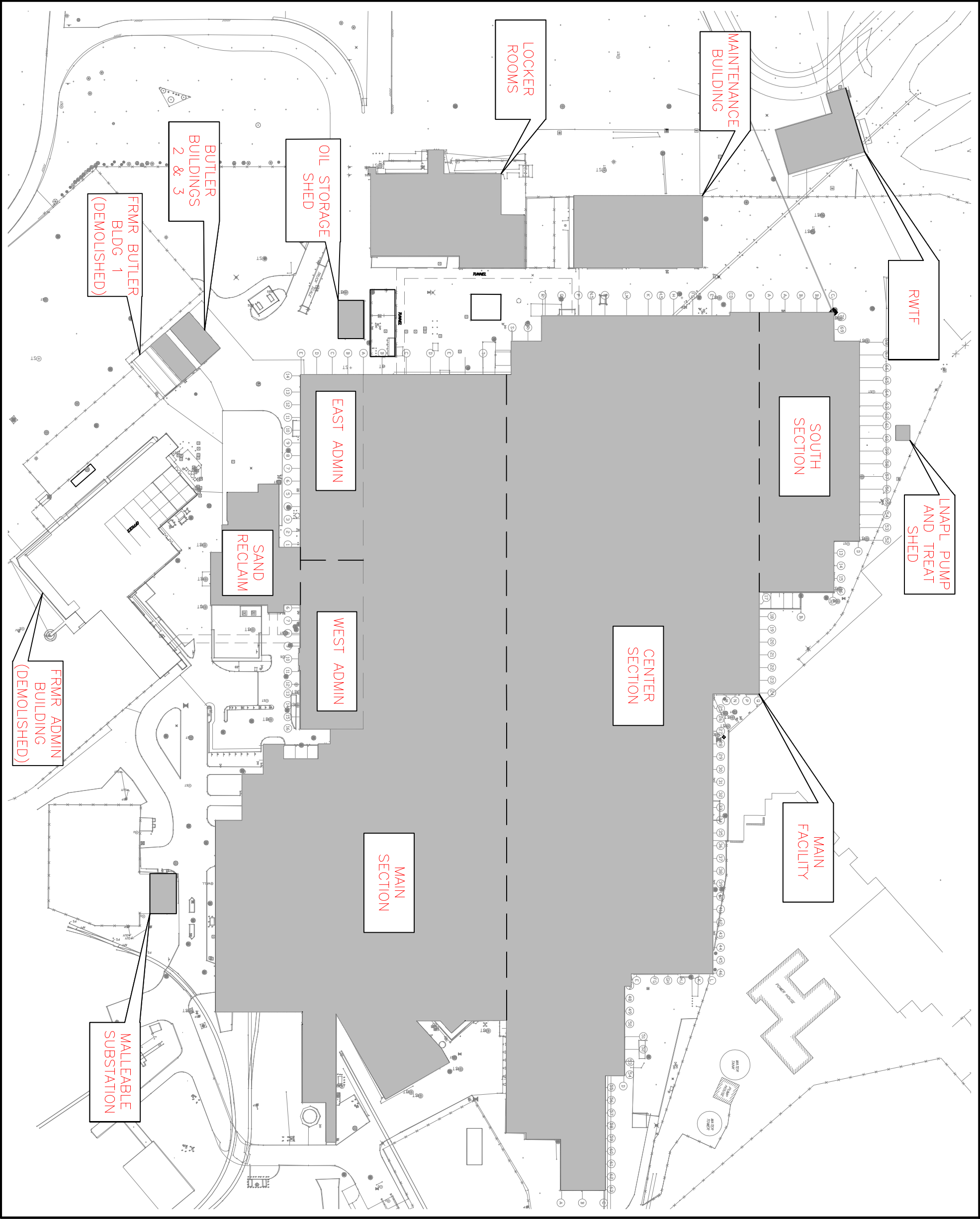
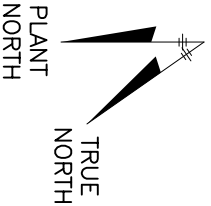


FIGURE 2



- LEGEND
- AREA INCLUDED IN FACILITY ENVIRONMENTAL ASSESSMENT
 - - APPROXIMATE SEPARATION USED IN IOI LISTINGS FOUND ON TABLE 3

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

PCB DELINEATION

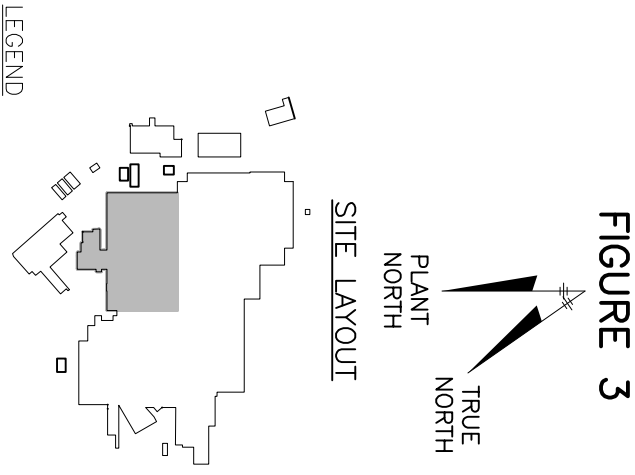
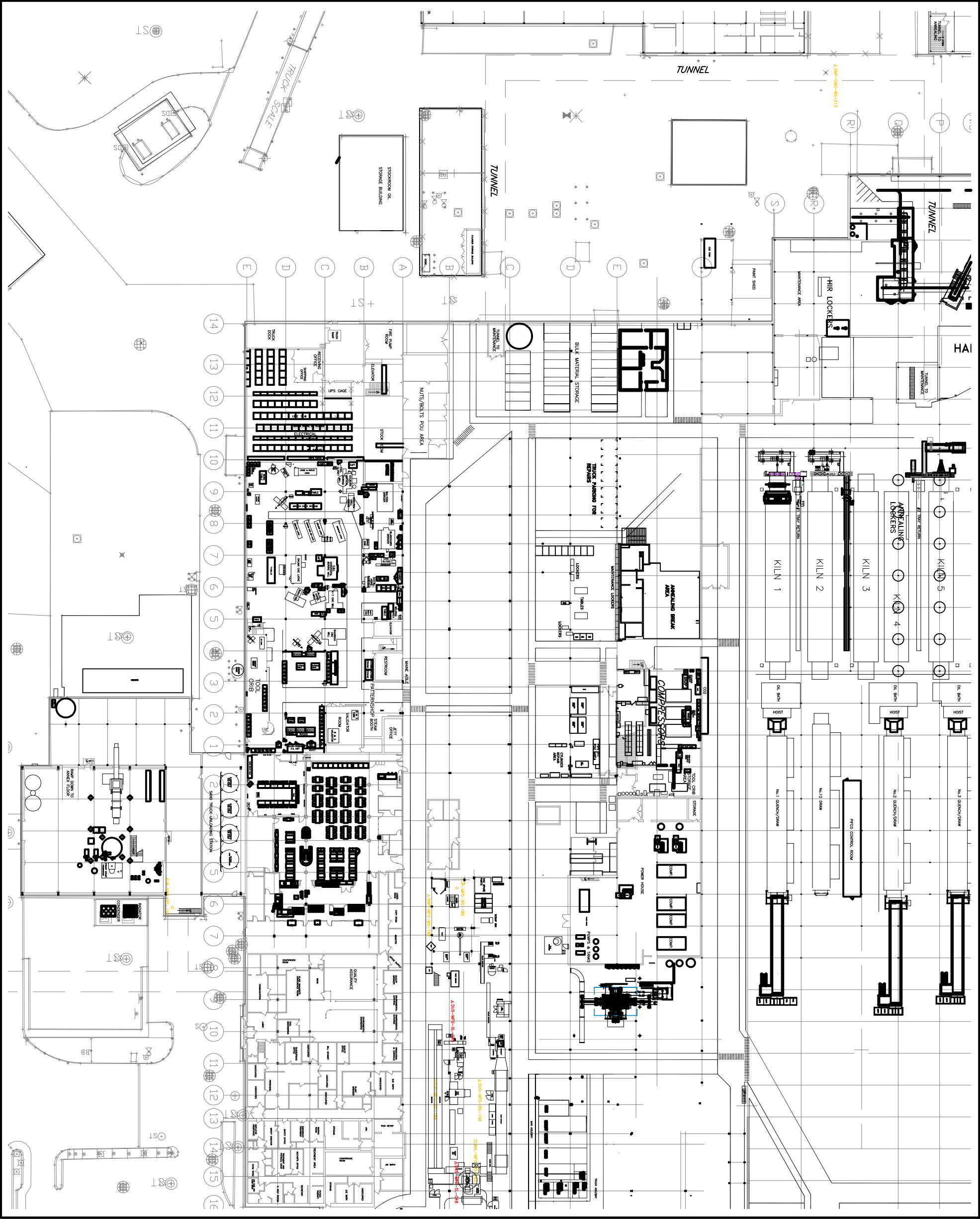
SITE LAYOUT MAP



1" = 150'

FILE NO. 4966.39939-002
March 2007





- LEGEND**
- ▲ DELINEATION SAMPLE LOCATION - BULK
 - DELINEATION SAMPLE LOCATION - FLOOR CORING
 - DELINEATION SAMPLE LOCATION - WIPE
 - ▲ FEA SAMPLE LOCATION - BULK
 - FEA SAMPLE LOCATION - FLOOR CORING
 - FEA SAMPLE LOCATION - WIPE
- GENERAL NOTES:**
1. SAMPLE LOCATIONS ARE APPROXIMATE
- FIGURE NOTES:**
1. BASEMENT AREAS NOT IDENTIFIED ON DRAWINGS SUPPLIED TO O'BRIEN & GERE. FIRST FLOOR EQUIPMENT OUTLINES SHOWN ONLY AS REFERENCE

**GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI**

PCB SAMPLE LOCATIONS

**SAMPLE LOCATION MAP
MAIN FACILITY
BASEMENT
(ADMIN & NORTHEAST)**

1"=60'

FILE NO. 4966.39939-003
JULY 2007

O'BRIEN & GERE ENGINEERS INC.

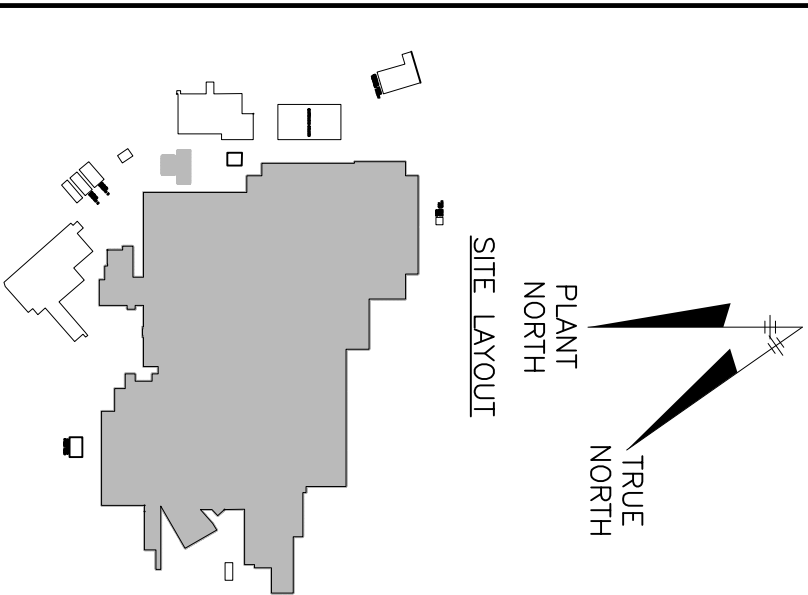
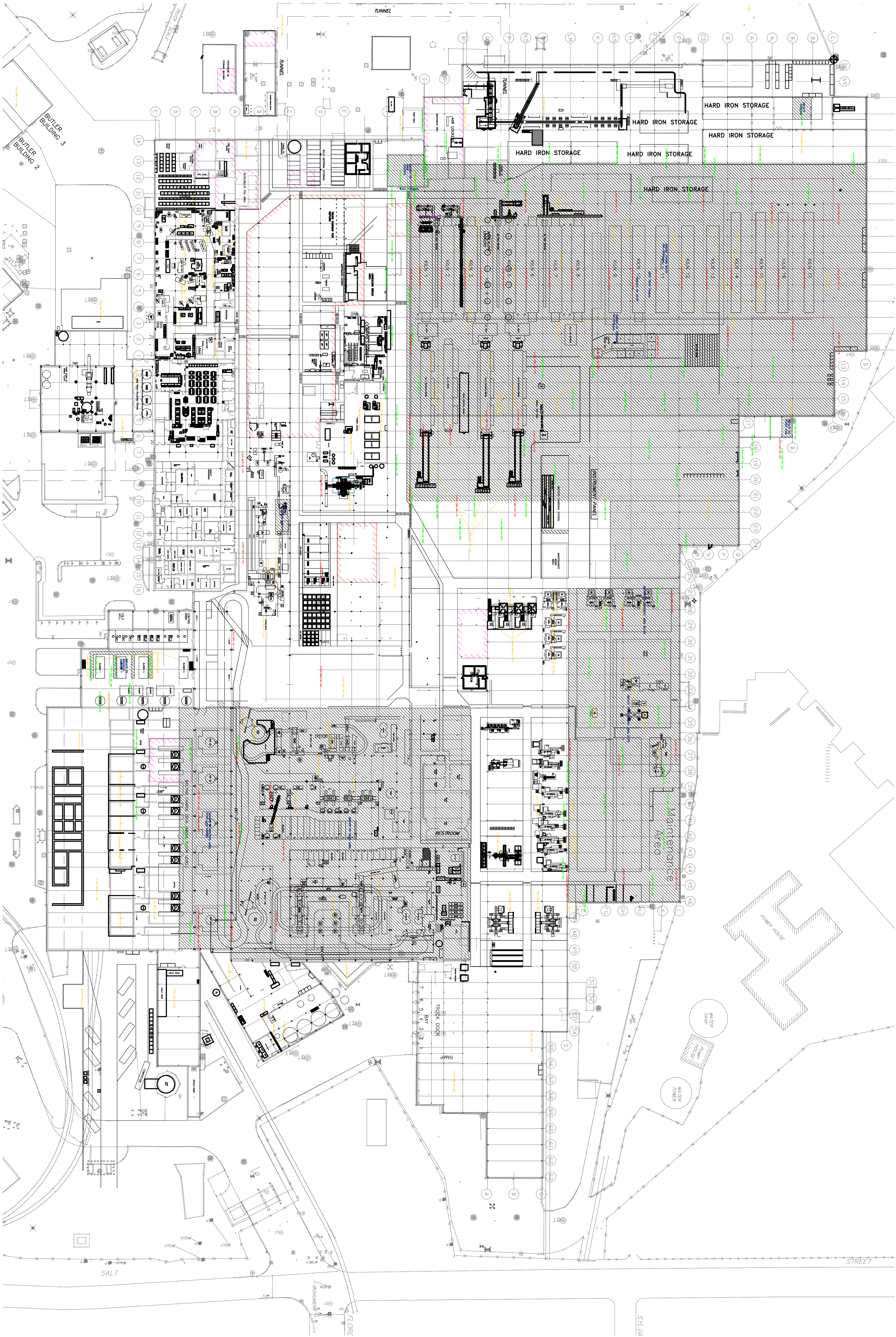


FIGURE 5

LEGEND

- a DELINEATION SAMPLE LOCATION - BULK
- o DELINEATION SAMPLE LOCATION - FLOOR CORING
- d DELINEATION SAMPLE LOCATION - WIPE
- b FEA SAMPLE LOCATION - BULK
- o FEA SAMPLE LOCATION - FLOOR CORING
- d FEA SAMPLE LOCATION - WIPE
- hatched area of known PCB impact
- hatched area of known PCB impact

GENERAL NOTES:

1. SAMPLE LOCATIONS ARE APPROXIMATE
2. SAMPLE LOCATIONS ARE APPROXIMATE
3. SAMPLE LOCATIONS ARE APPROXIMATE

GENERAL MOTORS CORPORATION
SAGINAW WALLEABLE IRON
SAGINAW, MI

PCB SAMPLE LOCATIONS

SAMPLE LOCATION
MAP
MAIN FACILITY
FIRST FLOOR

1"=60'

FILE NO. 4966.39939-005
JULY 2007



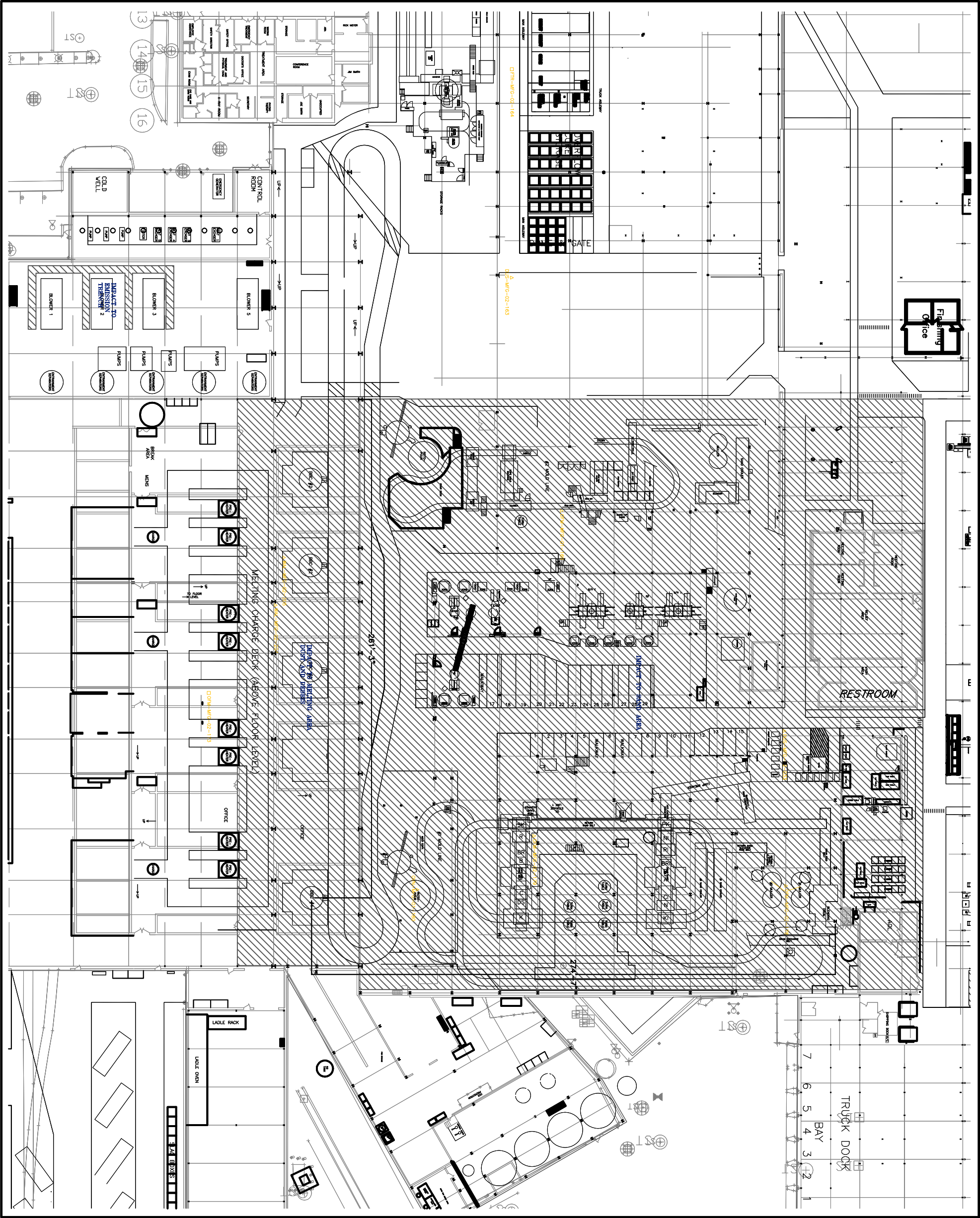
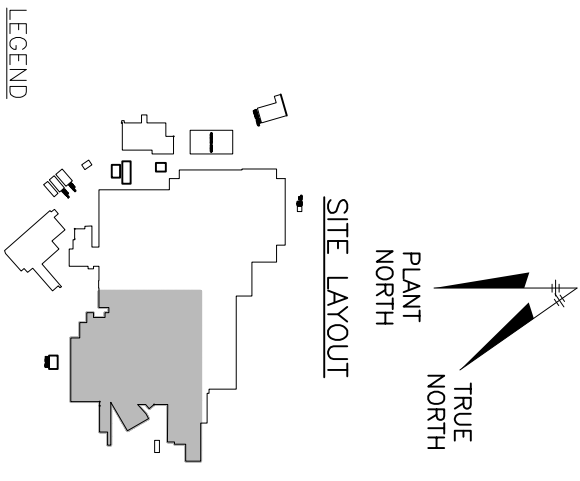


FIGURE 6



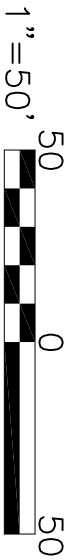
- LEGEND
- ▲ DELINEATION SAMPLE LOCATION - BULK
 - DELINEATION SAMPLE LOCATION - FLOOR CORING
 - DELINEATION SAMPLE LOCATION - WIPE
 - ▲ FEA SAMPLE LOCATION - BULK
 - FEA SAMPLE LOCATION - FLOOR CORING
 - FEA SAMPLE LOCATION - WIPE
 - ▨ PCB DELINEATION AREA
- GENERAL NOTES:
- SAMPLE LOCATIONS ARE APPROXIMATE

- FIGURE NOTES:
- SECOND FLOOR AREAS NOT IDENTIFIED ON DRAWINGS SUPPLIED TO O'BRIEN & GERE. FIRST FLOOR EQUIPMENT OUTLINES SHOWN FOR REFERENCE ONLY
 - SAMPLE OFM-MFG-01-169 IS COMPOSITE FROM ONE FIRST FLOOR LOCATION AND ONE SECOND FLOOR LOCATION

GENERAL MOTORS
CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

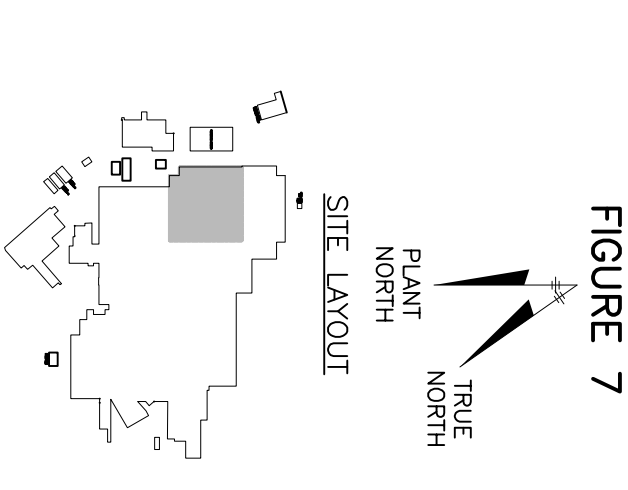
PCB SAMPLE LOCATIONS

SAMPLE LOCATION MAP
MAIN FACILITY
SECOND FLOOR
(WEST)



FILE NO. 4966.39939-006
JULY 2007





SAMPLE LOCATION MAP
MAIN FACILITY
SECOND FLOOR
(EAST)

1"=50'

50 0 50

PCB SAMPLE LOCATIONS

**GENERAL MOTORS
CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI**

LEGEND

- △ DELINEATION SAMPLE LOCATION – BULK
- DELINEATION SAMPLE LOCATION – FLOOR CORING
- DELINEATION SAMPLE LOCATION – WIPE
- △ FEA SAMPLE LOCATION – BULK
- FEA SAMPLE LOCATION – FLOOR CORING
- FEA SAMPLE LOCATION – WIPE
- ▣ PCB DELINEATION AREA

GENERAL NOTES:

1. SAMPLE LOCATIONS ARE APPROXIMATE

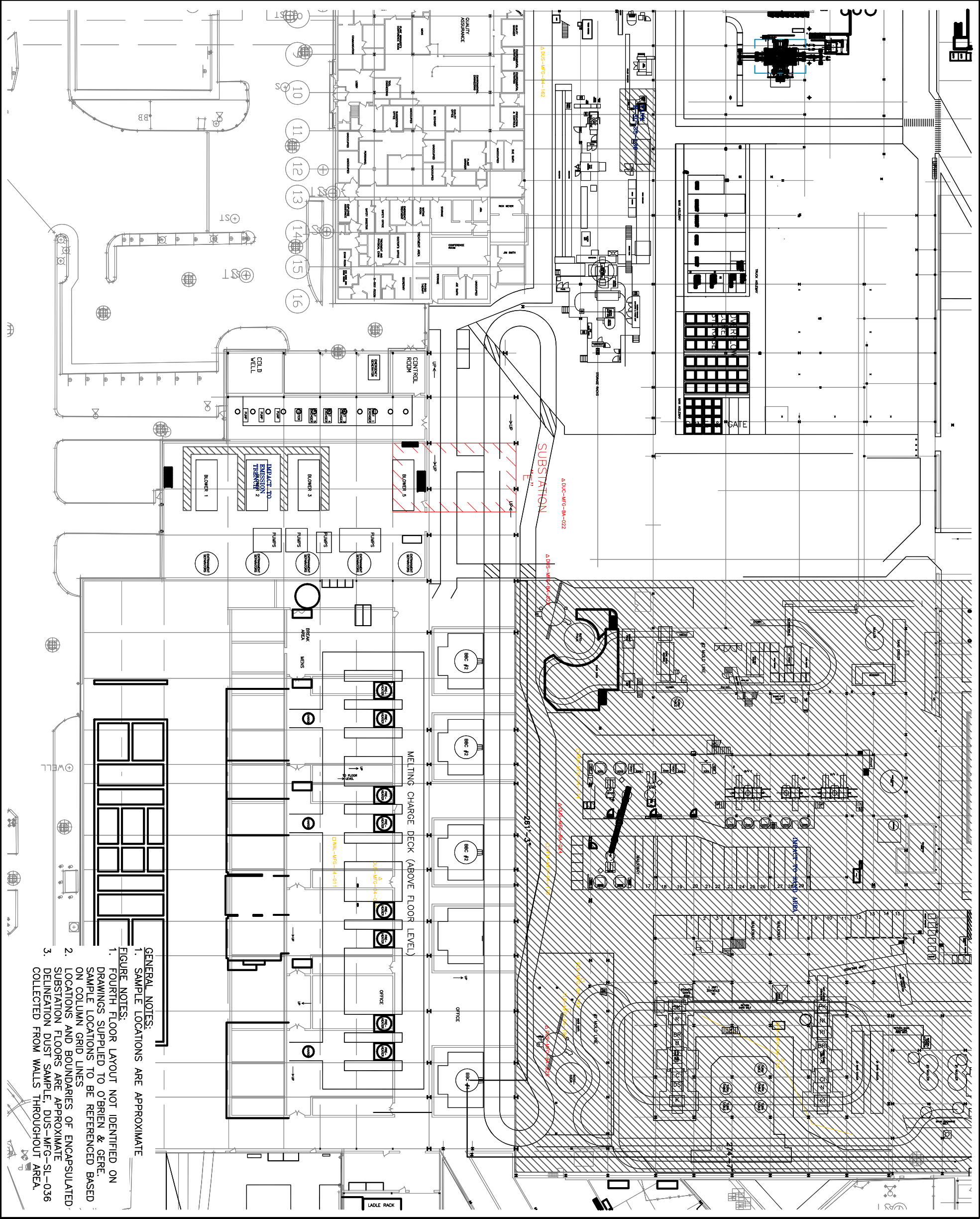
FIGURE NOTES:

1. SECOND FLOOR AREAS NOT IDENTIFIED ON FIRST DRAWINGS SUPPLIED TO O'BRIEN & GERE. FLOOR EQUIPMENT OUTLINES SHOWN FOR REFERENCE ONLY

FILE NO. 4966.39939--007

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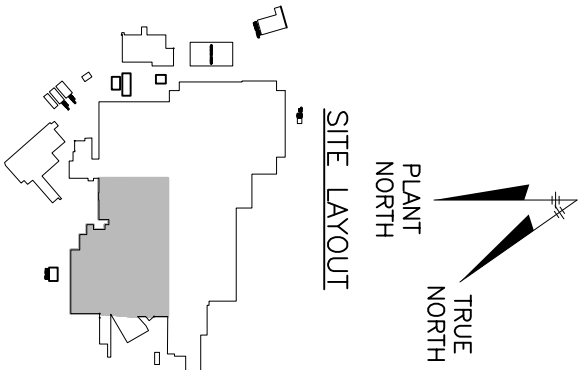




- GENERAL NOTES:
1. SAMPLE LOCATIONS ARE APPROXIMATE
- FIGURE NOTES:
1. FOURTH FLOOR LAYOUT NOT IDENTIFIED ON DRAWINGS SUPPLIED TO O'BRIEN & GERE. SAMPLE LOCATIONS TO BE REFERENCED BASED ON COLUMN GRID LINES
 2. LOCATIONS AND BOUNDARIES OF ENCAPSULATED SUBSTATION FLOORS ARE APPROXIMATE
 3. DELINEATION DUST SAMPLE, DUS-MFG-SL-036 COLLECTED FROM WALLS THROUGHOUT AREA.

PCB DELINEATION AREA

FIGURE 8

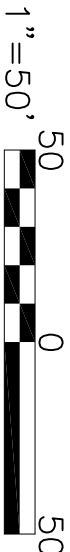


- LEGEND
- ▲ DELINEATION SAMPLE LOCATION - BULK
 - DELINEATION SAMPLE LOCATION - FLOOR CORING
 - DELINEATION SAMPLE LOCATION - WIPE
 - △ FEA SAMPLE LOCATION - BULK
 - FEA SAMPLE LOCATION - FLOOR CORING
 - FEA SAMPLE LOCATION - WIPE
 - ▨ ENCAPSULATED PCB IMPACTED FLOOR
 - ▨ PCB DELINEATION AREA

GENERAL MOTORS
CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

PCB SAMPLE LOCATIONS

SAMPLE LOCATION MAP
MAIN FACILITY
FOURTH FLOOR
(WEST)



FILE NO. 4966.39939-008
JULY 2007



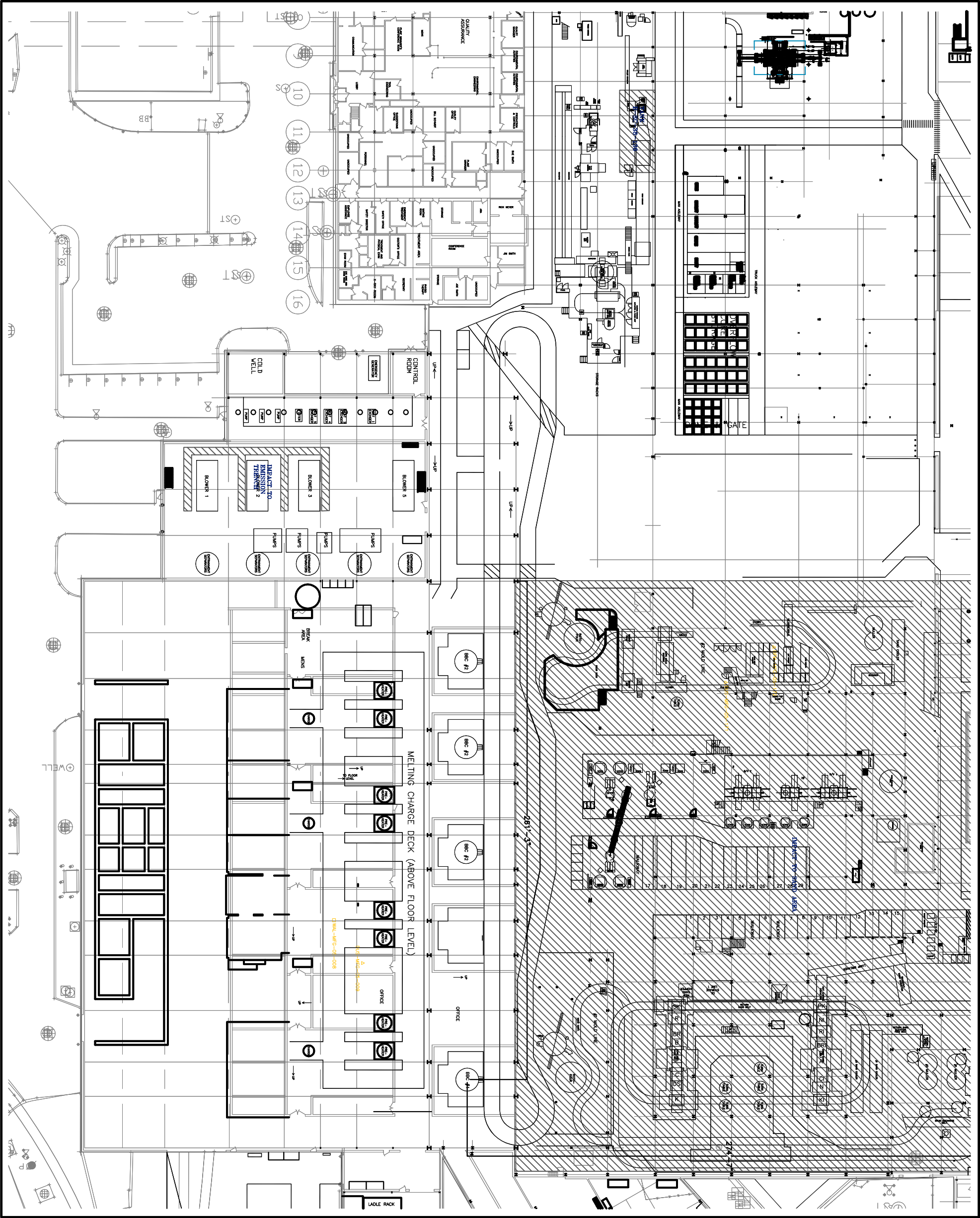
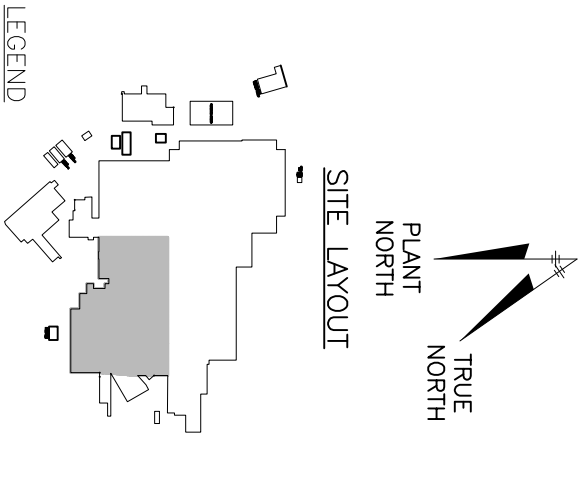


FIGURE 9



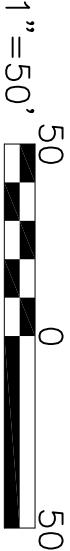
- LEGEND
- ▲ DELINEATION SAMPLE LOCATION — BULK
 - DELINEATION SAMPLE LOCATION — FLOOR CORING
 - DELINEATION SAMPLE LOCATION — WIPE
 - ▲ FEA SAMPLE LOCATION — BULK
 - FEA SAMPLE LOCATION — FLOOR CORING
 - FEA SAMPLE LOCATION — WIPE
 - ▨ PCB DELINEATION AREA

GENERAL NOTES:
1. SAMPLE LOCATIONS ARE APPROXIMATE
FIGURE NOTES:
1. FIFTH FLOOR LAYOUT NOT IDENTIFIED ON DRAWINGS SUPPLIED TO O'BRIEN & GERE. SAMPLE LOCATIONS TO BE REFERENCED BASED ON COLUMN GRID LINES

GENERAL MOTORS CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

PCB SAMPLE LOCATIONS

SAMPLE LOCATION MAP
MAIN FACILITY
FIFTH FLOOR
(WEST)



FILE NO. 4966.39939-009
JULY 2007



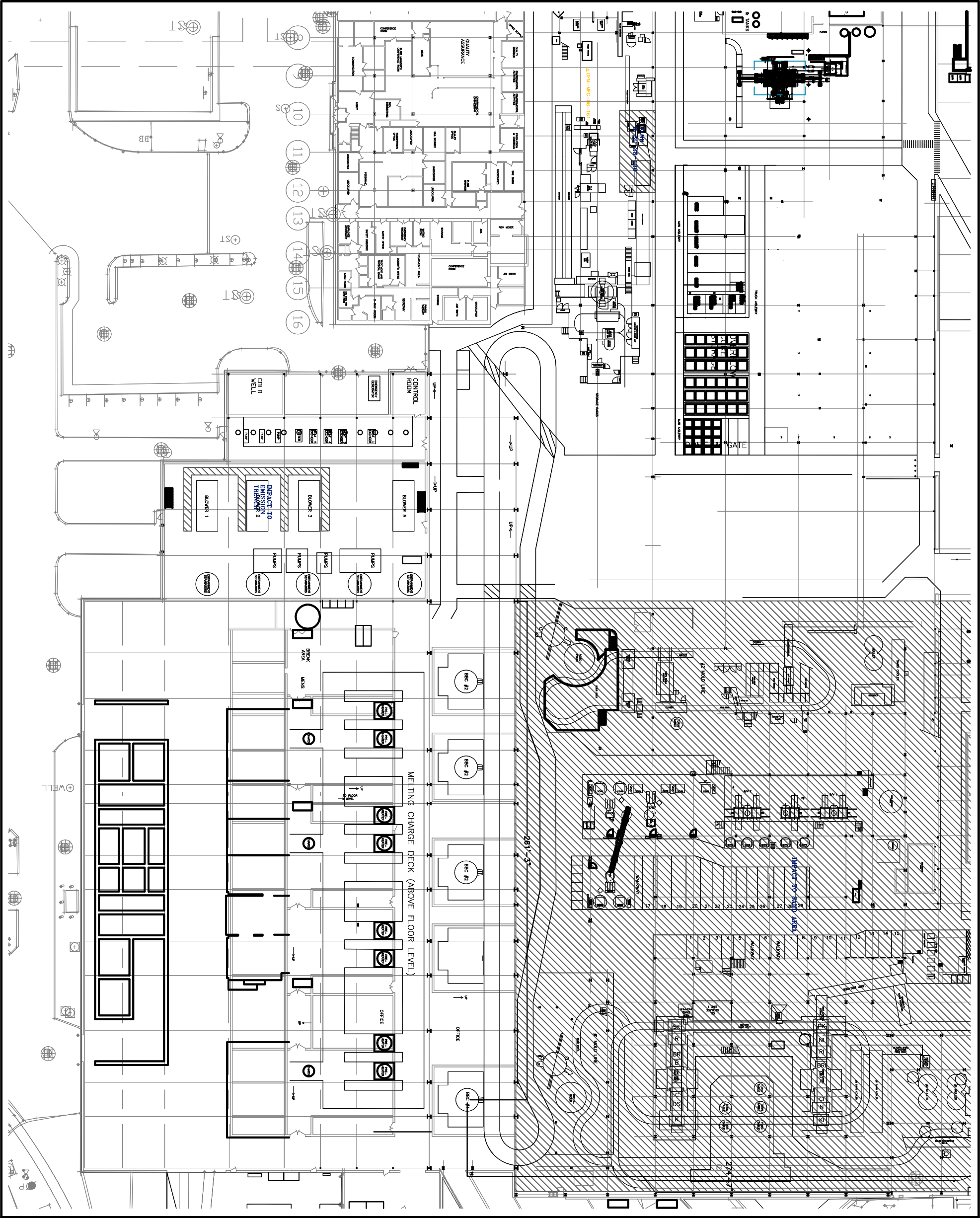
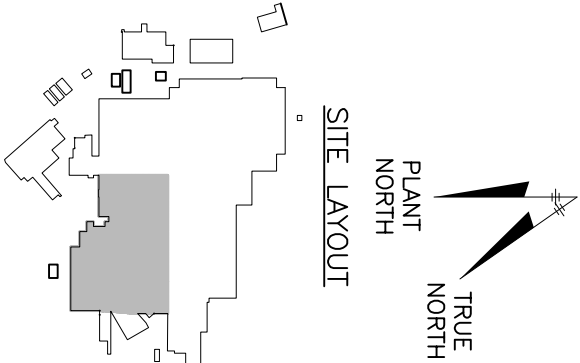


FIGURE 10



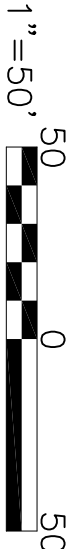
- LEGEND
- ▲ DELINEATION SAMPLE LOCATION – BULK
 - DELINEATION SAMPLE LOCATION – FLOOR CORING
 - DELINEATION SAMPLE LOCATION – WIPE
 - ▲ FEA SAMPLE LOCATION – BULK
 - FEA SAMPLE LOCATION – FLOOR CORING
 - FEA SAMPLE LOCATION – WIPE
 - ▨ PCB DELINEATION AREA

GENERAL NOTES:
1. SAMPLE LOCATIONS ARE APPROXIMATE
FIGURE NOTES:
1. SIXTH FLOOR LAYOUT NOT IDENTIFIED ON DRAWINGS SUPPLIED TO O'BRIEN & GERE. SAMPLE LOCATIONS TO BE REFERENCED BASED ON COLUMN GRID LINES

GENERAL MOTORS
CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

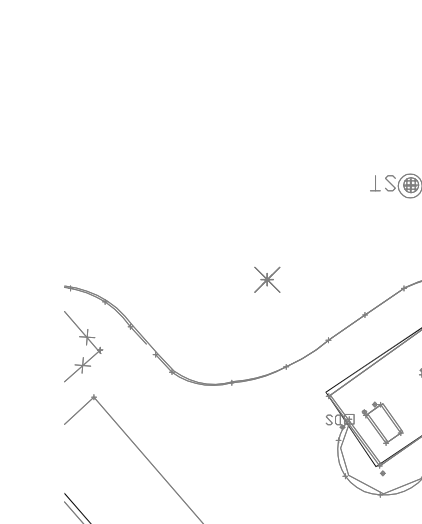
PCB SAMPLE LOCATIONS

SAMPLE LOCATION MAP
MAIN FACILITY
SIXTH FLOOR
(WEST)



FILE NO. 4966.39939-010
JULY 2007





LEGEND

- Δ DELINEATION SAMPLE LOCATION – BUILDING
- DELINEATION SAMPLE LOCATION – FLOOR CORING
- DELINEATION SAMPLE LOCATION – WINDOW
- FEA SAMPLE LOCATION – BULK
- FEA SAMPLE LOCATION – FLOOR CORING
- FEA SAMPLE LOCATION – W/PE
- ENCAPSULATED PCB IMPACTED FLOOR
- ▮ PCB DELINEATION AREA

GENERAL NOTES:

1. SAMPLE LOCATIONS ARE APPROXIMATE

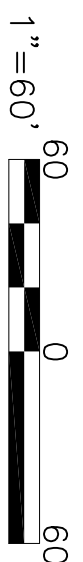
FIGURE NOTES:

1. LOCATIONS AND BOUNDARIES OF ENCAPSULATED SUBSTATION FLOORS ARE APPROXIMATE

GENERAL MOTORS
CORPORATION
SAGINAW MALLEABLE IRON
SAGINAW, MI

PCB SAMPLE LOCATIONS

SAMPLE LOCATION
MAP
MAIN FACILITY
ROOF



FILE NO. 4966.39939-011
JULY 2007



ATTACHMENTS

Analytical Laboratory Reports



Analytical Laboratory Report

Report ID: S32458.01(01)

Generated on 06/22/2007

Report to

Attention: Bill Moore/Jason Huber/Dave Seam
O'Brien & Gere Engineers
37000 Grand River Ave.
Suite 260
Farmington, MI 48335

Phone: 248-477-5701 FAX: 248-477-5962
Email: moorewm@obg.com/huberjp@obg.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S32458.01-S32458.58
Project: SMI PCB Delineation - 39939.003.310
Collected Date: 06/12/2007 - 06/14/2007
Submitted Date/Time: 06/15/2007 12:00
Sampled by: Jason Huber
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
"Not detected" indicates that parameter was not found at a level equal to or greater than the RDL.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (58 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32458.01	DUS - CMG - KA - 001	Solid	06/12/2007 10:00
S32458.02	DUS - CMG - KA - 002	Solid	06/12/2007 10:10
S32458.03	DUS - CMG - KA - 003	Solid	06/12/2007 10:20
S32458.04	DUS - CMG - KA - 004	Solid	06/12/2007 10:30
S32458.05	DUS - CMG - KA - 005	Solid	06/12/2007 10:40
S32458.06	DUS - CMG - KA - 006	Solid	06/12/2007 10:50
S32458.07	DUS - CMG - KA - 007	Solid	06/12/2007 11:00
S32458.08	DUS - CMG - KA - 008	Solid	06/12/2007 11:10
S32458.09	DUS - CMG - KA - 009	Solid	06/12/2007 11:20
S32458.10	DUS - CMG - KA - 010	Solid	06/12/2007 11:30
S32458.11	DUS - CMG - KA - 011	Solid	06/12/2007 11:40
S32458.12	DUS - CMG - KA - 012	Solid	06/12/2007 11:50
S32458.13	DUS - CMG - KA - 013	Solid	06/12/2007 12:00
S32458.14	DUS - CMG - KA - 014	Solid	06/13/2007 10:00
S32458.15	DUS - CMG - KA - 015	Solid	06/13/2007 10:10
S32458.16	DUS - CMG - KA - 016	Solid	06/13/2007 10:20
S32458.17	DUS - CMG - KA - 017	Solid	06/13/2007 10:30
S32458.18	DUS - CMG - KA - 018	Solid	06/13/2007 10:40
S32458.19	DUS - CMG - KA - 019	Solid	06/13/2007 10:50
S32458.20	DUS - CMG - KA - 020	Solid	06/13/2007 11:00
S32458.21	DUS - CMG - KA - 021	Solid	06/13/2007 11:10
S32458.22	DUC - MFG - BA - 022	Solid	06/13/2007 11:20
S32458.23	DUS - MFG - BA - 023	Solid	06/13/2007 11:30
S32458.24	DUS - MFG - BA - 024	Solid	06/13/2007 11:40
S32458.25	DUS - MFG - BA - 025	Solid	06/13/2007 11:50
S32458.26	DUS - MFG - SL - 026	Solid	06/14/2007 09:00
S32458.27	DUS - MFG - SL - 027	Solid	06/14/2007 09:10
S32458.28	DUS - MFG - SL - 028	Solid	06/14/2007 09:20
S32458.29	DUS - MFG - SL - 029	Solid	06/14/2007 09:30
S32458.30	DUS - MFG - SL - 030	Solid	06/14/2007 09:40
S32458.31	DUS - MFG - SL - 031	Solid	06/14/2007 09:50
S32458.32	DUS - MFG - SL - 032	Solid	06/14/2007 10:00
S32458.33	CTN - MFG - SL - 033	Sludge	06/14/2007 10:10
S32458.34	CTN - MFG - SL - 034	Solid	06/14/2007 10:20
S32458.35	DUS - MFG - SL - 035	Solid	06/14/2007 10:30
S32458.36	DUS - MFG - SL - 036	Solid	06/14/2007 10:40
S32458.37	DUS - MFG - SL - 037	Solid	06/14/2007 10:50
S32458.38	DUS - MFG - SL - 038	Solid	06/14/2007 11:00
S32458.39	CHP - MFG - SL - 039	Solid	06/14/2007 11:10
S32458.40	DUS - MFG - SL - 040	Solid	06/14/2007 11:20
S32458.41	DUS - MFG - SL - 041	Solid	06/14/2007 11:30
S32458.42	DUS - MFG - SL - 042	Solid	06/14/2007 11:40
S32458.43	DUS - MFG - SL - 043	Solid	06/14/2007 11:50
S32458.44	DUS - MFG - SL - 044	Solid	06/14/2007 12:00
S32458.45	DUS - MFG - SL - 045	Solid	06/14/2007 12:10
S32458.46	DUS - MFG - SL - 046	Solid	06/14/2007 12:20
S32458.47	FLR - MFG - SL - 047	Solid	06/14/2007 12:30
S32458.48	FLR - MFG - SL - 048	Solid	06/14/2007 12:40
S32458.49	WAL - MFG - SL - 049	Solid	06/14/2007 12:50
S32458.50	WAL - MFG - SL - 050	Solid	06/14/2007 13:00
S32458.51	FLR - MFG - SL - 051	Solid	06/14/2007 13:10
S32458.52	WAL - MFG - SL - 052	Solid	06/14/2007 13:20
S32458.53	WAL - MFG - SL - 053	Solid	06/14/2007 13:30
S32458.54	WAL - MFG - SL - 054	Solid	06/14/2007 13:40



Analytical Laboratory Report

Sample Summary (continued)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32458.55	FLR - MFG - SL - 055	Solid	06/14/2007 13:50
S32458.56	WAL - MFG - SL - 056	Solid	06/14/2007 14:00
S32458.57	FLR - MFG - SL - 057	Solid	06/14/2007 14:10
S32458.58	FLR - MFG - SL - 058	Sludge	06/14/2007 14:20



Analytical Laboratory Report

Lab Sample ID: S32458.01
Sample Tag: DUS - CMG - KA - 001
Collected Date/Time: 06/12/2007 10:00
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/19/07 11:19	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 11:19	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.02
Sample Tag: DUS - CMG - KA - 002
Collected Date/Time: 06/12/2007 10:10
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/18/07 17:06	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/18/07 17:06	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.03
Sample Tag: DUS - CMG - KA - 003
Collected Date/Time: 06/12/2007 10:20
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	12672-29-6	Y
PCB-1254	13,000	ug/kg	2,000	8082	06/19/07 12:04	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/19/07 12:04	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.04
Sample Tag: DUS - CMG - KA - 004
Collected Date/Time: 06/12/2007 10:30
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	12672-29-6	Y
PCB-1254	17,000	ug/kg	2,000	8082	06/19/07 12:14	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/19/07 12:14	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.05
Sample Tag: DUS - CMG - KA - 005
Collected Date/Time: 06/12/2007 10:40
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	12672-29-6	Y
PCB-1254	180,000	ug/kg	30,000	8082	06/19/07 12:39	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	30,000	8082	06/19/07 12:39	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.06
Sample Tag: DUS - CMG - KA - 006
Collected Date/Time: 06/12/2007 10:50
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	12672-29-6	Y
PCB-1254	12,000	ug/kg	5,000	8082	06/19/07 12:50	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/19/07 12:50	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.07
Sample Tag: DUS - CMG - KA - 007
Collected Date/Time: 06/12/2007 11:00
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	12672-29-6	Y
PCB-1254	210,000	ug/kg	30,000	8082	06/19/07 13:00	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	30,000	8082	06/19/07 13:00	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.08
Sample Tag: DUS - CMG - KA - 008
Collected Date/Time: 06/12/2007 11:10
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	12672-29-6	Y
PCB-1254	3,000,000	ug/kg	500,000	8082	06/19/07 13:42	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500,000	8082	06/19/07 13:42	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.09
Sample Tag: DUS - CMG - KA - 009
Collected Date/Time: 06/12/2007 11:20
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	12672-29-6	Y
PCB-1254	3,550,000	ug/kg	50,000	8082	06/19/07 13:21	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	50,000	8082	06/19/07 13:21	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.10
Sample Tag: DUS - CMG - KA - 010
Collected Date/Time: 06/12/2007 11:30
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	12672-29-6	Y
PCB-1254	140,000	ug/kg	20,000	8082	06/19/07 13:32	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	20,000	8082	06/19/07 13:32	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.11
Sample Tag: DUS - CMG - KA - 011
Collected Date/Time: 06/12/2007 11:40
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	12672-29-6	Y
PCB-1254	4,000	ug/kg	1,000	8082	06/19/07 12:25	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 12:25	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.12
Sample Tag: DUS - CMG - KA - 012
Collected Date/Time: 06/12/2007 11:50
Matrix: Solid
COC Reference: 041560

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,000	8082	06/19/07 12:36	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 12:36	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.13
Sample Tag: DUS - CMG - KA - 013
Collected Date/Time: 06/12/2007 12:00
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	12672-29-6	Y
PCB-1254	2,500	ug/kg	500	8082	06/19/07 10:37	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/19/07 10:37	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.14
Sample Tag: DUS - CMG - KA - 014
Collected Date/Time: 06/13/2007 10:00
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	12672-29-6	Y
PCB-1254	21,000	ug/kg	3,000	8082	06/19/07 14:55	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/19/07 14:55	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.15
Sample Tag: DUS - CMG - KA - 015
Collected Date/Time: 06/13/2007 10:10
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,000	8082	06/19/07 12:57	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 12:57	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.16
Sample Tag: DUS - CMG - KA - 016
Collected Date/Time: 06/13/2007 10:20
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 13:07	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.17
Sample Tag: DUS - CMG - KA - 017
Collected Date/Time: 06/13/2007 10:30
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	1,000	8082	06/19/07 13:18	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 13:18	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.18
Sample Tag: DUS - CMG - KA - 018
Collected Date/Time: 06/13/2007 10:40
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 13:28	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.19
Sample Tag: DUS - CMG - KA - 019
Collected Date/Time: 06/13/2007 10:50
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	500	8082	06/19/07 15:58	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/19/07 15:58	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.20
Sample Tag: DUS - CMG - KA - 020
Collected Date/Time: 06/13/2007 11:00
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 13:49	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.21
Sample Tag: DUS - CMG - KA - 021
Collected Date/Time: 06/13/2007 11:10
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 16:24	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.22
Sample Tag: DUC - MFG - BA - 022
Collected Date/Time: 06/13/2007 11:20
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	12672-29-6	
PCB-1254	300	ug/kg	330	8082	06/19/07 16:35	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 16:35	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.23
Sample Tag: DUS - MFG - BA - 023
Collected Date/Time: 06/13/2007 11:30
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/20/07 14:25	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/20/07 14:25	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.24
Sample Tag: DUS - MFG - BA - 024
Collected Date/Time: 06/13/2007 11:40
Matrix: Solid
COC Reference: 041561

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	11141-16-5	Y
PCB-1248	18,000	ug/kg	3,000	8082	06/19/07 17:13	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/19/07 17:13	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.25
Sample Tag: DUS - MFG - BA - 025
Collected Date/Time: 06/13/2007 11:50
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/20/07 12:57	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/20/07 12:57	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.26
Sample Tag: DUS - MFG - SL - 026
Collected Date/Time: 06/14/2007 09:00
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	12672-29-6	Y
PCB-1254	15,000	ug/kg	5,000	8082	06/20/07 13:08	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/20/07 13:08	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.27
Sample Tag: DUS - MFG - SL - 027
Collected Date/Time: 06/14/2007 09:10
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	12672-29-6	Y
PCB-1254	22,000	ug/kg	5,000	8082	06/20/07 13:18	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/20/07 13:18	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.28
Sample Tag: DUS - MFG - SL - 028
Collected Date/Time: 06/14/2007 09:20
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	12672-29-6	Y
PCB-1254	8,000	ug/kg	2,000	8082	06/20/07 15:43	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/20/07 15:43	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.29
Sample Tag: DUS - MFG - SL - 029
Collected Date/Time: 06/14/2007 09:30
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	12672-29-6	
PCB-1254	10,000	ug/kg	1,000	8082	06/20/07 14:53	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 14:53	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.30
Sample Tag: DUS - MFG - SL - 030
Collected Date/Time: 06/14/2007 09:40
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,000	8082	06/19/07 18:51	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 18:51	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.31
Sample Tag: DUS - MFG - SL - 031
Collected Date/Time: 06/14/2007 09:50
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	1,000	8082	06/19/07 19:01	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/19/07 19:01	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.32
Sample Tag: DUS - MFG - SL - 032
Collected Date/Time: 06/14/2007 10:00
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/18/07 13:26	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	12672-29-6	Y
PCB-1254	7,000	ug/kg	2,000	8082	06/20/07 15:53	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/20/07 15:53	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.33
Sample Tag: CTN - MFG - SL - 033
Collected Date/Time: 06/14/2007 10:10
Matrix: Sludge
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/20/07 14:15	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.34
Sample Tag: CTN - MFG - SL - 034
Collected Date/Time: 06/14/2007 10:20
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 14:44	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.35
Sample Tag: DUS - MFG - SL - 035
Collected Date/Time: 06/14/2007 10:30
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/20/07 12:36	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 12:36	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.36
Sample Tag: DUS - MFG - SL - 036
Collected Date/Time: 06/14/2007 10:40
Matrix: Solid
COC Reference: 041562

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	12672-29-6	Y
PCB-1254	8,500	ug/kg	1,000	8082	06/20/07 12:50	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 12:50	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.37
Sample Tag: DUS - MFG - SL - 037
Collected Date/Time: 06/14/2007 10:50
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	12672-29-6	
PCB-1254	188,000	ug/kg	25,000	8082	06/20/07 13:22	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	25,000	8082	06/20/07 13:22	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.38
Sample Tag: DUS - MFG - SL - 038
Collected Date/Time: 06/14/2007 11:00
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	12672-29-6	Y
PCB-1254	58,000	ug/kg	25,000	8082	06/20/07 13:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	25,000	8082	06/20/07 13:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.39
Sample Tag: CHP - MFG - SL - 039
Collected Date/Time: 06/14/2007 11:10
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	12672-29-6	Y
PCB-1254	200,000	ug/kg	25,000	8082	06/19/07 17:02	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	25,000	8082	06/19/07 17:02	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.40
Sample Tag: DUS - MFG - SL - 040
Collected Date/Time: 06/14/2007 11:20
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	500	8082	06/20/07 13:43	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/20/07 13:43	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.41
Sample Tag: DUS - MFG - SL - 041
Collected Date/Time: 06/14/2007 11:30
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	12672-29-6	Y
PCB-1254	12,000	ug/kg	2,000	8082	06/20/07 12:47	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/20/07 12:47	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.42
Sample Tag: DUS - MFG - SL - 042
Collected Date/Time: 06/14/2007 11:40
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	12672-29-6	
PCB-1254	50,000	ug/kg	15,000	8082	06/20/07 12:40	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	15,000	8082	06/20/07 12:40	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.43
Sample Tag: DUS - MFG - SL - 043
Collected Date/Time: 06/14/2007 11:50
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	12672-29-6	Y
PCB-1254	4,600	ug/kg	1,000	8082	06/20/07 13:01	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 13:01	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.44
Sample Tag: DUS - MFG - SL - 044
Collected Date/Time: 06/14/2007 12:00
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	12672-29-6	
PCB-1254	10,000	ug/kg	1,000	8082	06/20/07 15:14	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 15:14	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.45
Sample Tag: DUS - MFG - SL - 045
Collected Date/Time: 06/14/2007 12:10
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	12672-29-6	
PCB-1254	6,000	ug/kg	1,000	8082	06/20/07 15:24	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 15:24	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.46
Sample Tag: DUS - MFG - SL - 046
Collected Date/Time: 06/14/2007 12:20
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 16:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 16:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 16:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 16:16	JANB	11141-16-5	Y
PCB-1248	3,000	ug/kg	500	8082	06/22/07 16:16	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/22/07 16:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 16:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.47
Sample Tag: FLR - MFG - SL - 047
Collected Date/Time: 06/14/2007 12:30
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 14:33	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.48
Sample Tag: FLR - MFG - SL - 048
Collected Date/Time: 06/14/2007 12:40
Matrix: Solid
COC Reference: 041563

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/20/07 13:54	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.49
Sample Tag: WAL - MFG - SL - 049
Collected Date/Time: 06/14/2007 12:50
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	12672-29-6	
PCB-1254	800	ug/kg	330	8082	06/19/07 19:12	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 19:12	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.50
Sample Tag: WAL - MFG - SL - 050
Collected Date/Time: 06/14/2007 13:00
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	1,000	8082	06/20/07 16:04	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	06/20/07 16:04	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.51
Sample Tag: FLR - MFG - SL - 051
Collected Date/Time: 06/14/2007 13:10
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	12672-29-6	
PCB-1254	300	ug/kg	330	8082	06/19/07 19:22	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 19:22	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32458.52
Sample Tag: WAL - MFG - SL - 052
Collected Date/Time: 06/14/2007 13:20
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:26	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	12672-29-6	
PCB-1254	900	ug/kg	330	8082	06/19/07 19:33	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 19:33	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.53
Sample Tag: WAL - MFG - SL - 053
Collected Date/Time: 06/14/2007 13:30
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	12674-11-2	Y
PCB-1242	3,000	ug/kg	500	8082	06/20/07 13:39	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/20/07 13:39	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.54
Sample Tag: WAL - MFG - SL - 054
Collected Date/Time: 06/14/2007 13:40
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	12674-11-2	
PCB-1242	1,300	ug/kg	330	8082	06/20/07 13:29	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/20/07 13:29	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.55
Sample Tag: FLR - MFG - SL - 055
Collected Date/Time: 06/14/2007 13:50
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	11141-16-5	
PCB-1248	500	ug/kg	330	8082	06/22/07 15:55	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/22/07 15:55	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.56
Sample Tag: WAL - MFG - SL - 056
Collected Date/Time: 06/14/2007 14:00
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	11141-16-5	Y
PCB-1248	17,000	ug/kg	1,500	8082	06/19/07 19:54	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,500	8082	06/19/07 19:54	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32458.57
Sample Tag: FLR - MFG - SL - 057
Collected Date/Time: 06/14/2007 14:10
Matrix: Solid
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	11141-16-5	
PCB-1248	600	ug/kg	330	8082	06/19/07 14:23	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/19/07 14:23	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32458.58
Sample Tag: FLR - MFG - SL - 058
Collected Date/Time: 06/14/2007 14:20
Matrix: Sludge
COC Reference: 041564

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/19/07 12:27	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	12674-11-2	Y
PCB-1242	14,000	ug/kg	2,000	8082	06/22/07 16:27	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/22/07 16:27	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



INVOICE TO

INVOICE TO

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



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C.O.C. PAGE # 2 OF 5

041561

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HURER / SEAMANS			
COMPANY OBG			
ADDRESS 37000 GR. RIVER AVE			
CITY F. HILLS		STATE MI	ZIP CODE 48335
PHONE NO.	FAX NO.	P.O. NO.	
E-MAIL ADDRESS		QUOTE NO.	

CONTACT NAME KEN GEMBEL / RENE MIETZ				☐ SAME
COMPANY Gm				
ADDRESS 2000 CNTR POINT PKWY				
CITY PONTIAC		STATE MI	ZIP CODE	
PHONE NO.	FAX NO.	P.O. NO.		

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME SMI PCB DELINEATION - 39939, 003, 310			SAMPLER(S) - PLEASE PRINT/SIGN NAME JASON HUBER										SPECIAL INSTRUCTIONS/NOTES															
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER																												
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER																												
MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L=LIQUID W=WASTE SD=SOLID M=MISC			# Containers & Preservatives																									
MERIT LAB NO.			DATE		TIME		SAMPLE TAG IDENTIFICATION-DESCRIPTION		MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER											
32458.13			6/12		12 ⁰⁰		DUS-CMG-KA-013		SD	1	X							X										
.14			6/13		10 ⁰⁰		-014												KILN #5 (DUST)									
.15					10 ¹⁰		-015												#4									
.16					10 ²⁰		-016												#3									
.17					10 ³⁰		-017												#2									
.18					10 ⁴⁰		-018												#1									
.19					10 ⁵⁰		-019												DIRECT QUEACH - KILN #1									
.20					11 ⁰⁰		-020												#2									
.21					11 ¹⁰		-021												#4									
.22					11 ²⁰		DUC-MFG-BA-022												#5									
.23					11 ³⁰		DUS-MFG-BA-023												DUST - BOWLING ALLEY EAST 1/3									
.24					11 ⁴⁰		-024												DUST - BOWLING ALLEY EAST 1/3									
																			CENTRAL 1/3									

RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
JASON HUBER	6/15/07	10:00 AM
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME
CL	6-15-07	070
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
CL	6-15-07	12:00
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME
Barbara Richard	6-15-07	12:00
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
NOTES:		TEMP. ON ARRIVAL 46

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



041562

INVOICE TO

CONTACT NAME K. GEMBEL / R. MIETZ		☐ SAME	
COMPANY GM			
ADDRESS 2000 CENTERPOINT PKWY			
CITY PONTIAC		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

		SPECIAL INSTRUCTIONS/NOTES									
☐ OTHER											
# Containers & Reservations											

[illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION		<i>Cliff Meant</i>		DATE 6-15-07	TIME 12:00
RECEIVED BY: SIGNATURE/ORGANIZATION		<i>Barbara Richardson</i>		DATE 11-15-07	TIME 12:00
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL 4.6	
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS			

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



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041563

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HUBER / SEAMANS			
COMPANY O'BRIEN & GREG			
ADDRESS 37000 Gr. River Ave			
CITY F. Hills		STATE MI	ZIP CODE 48335
PHONE NO.	FAX NO.	P.O. NO.	
E-MAIL ADDRESS		QUOTE NO.	

CONTACT NAME GEMBEL / MIETZ			☐ SAME
COMPANY GM			
ADDRESS 2000 Centurion Plwy			
CITY Pontiac		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME SMI PCB DELINEATION - 39939, 003, 310	SAMPLER(S) - PLEASE PRINT/SIGN NAME Jason Huber
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER	
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER	

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC

MERIT LAB NO.		DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER	# Containers & Preservatives	SPECIAL INSTRUCTIONS/NOTES	
32458.37	6/14	1050		DUS-MFG - SL - 037	SD	1	X									2nd Floor - DUST - ON TRUCK
.38		1100		038												↓ - ON BEAMS
.39		1100		CHP-MFG - SL - 039												PAINT CHIPS - ON TRUCK
.40		1120		DUS-MFG - SL - 040												DUST - ON BEAMS & DUCTS
.41		1130		041												↓ - BEAMS & DUCTS
.42		1140		042												↓ - B22
.43		1150		043												1st Flr Mezz ↓ - BEAMS UNDER MEZZ
.44		1200		044												Lower bsmt - DUST THROUGHOUT
.45		1210		045												Upper bsmt - EAST END DUST THROUGHOUT
.46		1220		046												↓ - WEST END DUST THROUGHOUT
.47		1230		FLR - MFG - SL - 047												Lower bsmt - floor - center
.48		1240		048												↓ - SE CORNER

RELINQUISHED BY: SIGNATURE/ORGANIZATION Jason Huber OBG	DATE 6/15/07	TIME 10:00 AM
RECEIVED BY: SIGNATURE/ORGANIZATION Ch. Ch. Merit	DATE 6/15/07	TIME 1:30
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION Ch. Ch. Merit	DATE 6/15/07	TIME 12:00		
RECEIVED BY: SIGNATURE/ORGANIZATION Bartman Buchanan	DATE 6/15/07	TIME 12:00		
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL 46
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



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041564

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HUBER / SEAMANS
COMPANY OBG
ADDRESS 37000 Gr. River Ave
CITY F. Hills STATE MI ZIP CODE 48335
PHONE NO. FAX NO. P.O. NO.
E-MAIL ADDRESS QUOTE NO.

CONTACT NAME GEMBEL / MIETZ ☐ SAME
COMPANY GM
ADDRESS 2000 Centerpoint Phwy
CITY Pontiac STATE MI ZIP CODE
PHONE NO. FAX NO. P.O. NO.

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME SMI PCB DELINEATION 39939.003.310 SAMPLER(S) - PLEASE PRINT/SIGN NAME Jason Huber
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER

SPECIAL INSTRUCTIONS/NOTES

MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L=LIQUID W=WASTE SD=SOLID M=MISC

Containers & Preservatives

MERIT LAB NO.	2007		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER
	DATE	TIME										
32458.49	6/14	1250	WAL-MFG-SL-049	SD	1	X						X
.50		1300	050									
.51		1310	FLR-MFG-SL-051									
.52		1320	WAL-MFG-SL-052									
.53		1330	053									
.54		1340	054									
.55		1350	FLR-MFG-SL-055									
.56		1400	WAL-MFG-SL-056									
.57		1410	FLR-MFG-SL-057									
.58		1420	058	SL	1							

Lower basement - wall drill - west wall center
SE corner
Upper basement - floor drill - E. end
wall drill - South side E. end
South side W. end
North side W. end
Floor drill - North side W. end
Wall drill - South side center
Floor drill - South side center
Floor debris/slope - North side W. end

RELINQUISHED BY: Jason Huber OBG DATE 10:00 AM 6/15/07 TIME
SIGNATURE/ORGANIZATION
RECEIVED BY: Merit DATE 6/15/07 TIME 10:20
SIGNATURE/ORGANIZATION
RELINQUISHED BY: DATE TIME
SIGNATURE/ORGANIZATION
RECEIVED BY: DATE TIME
SIGNATURE/ORGANIZATION

RELINQUISHED BY: Cliff DATE 6/15/07 TIME 12:00
SIGNATURE/ORGANIZATION
RECEIVED BY: Barbara Richardson DATE 6/15/07 TIME 12:00
SIGNATURE/ORGANIZATION
SEAL NO. SEAL INTACT YES ☐ NO ☐ INITIALS
NOTES: TEMP. ON ARRIVAL 46
SEAL NO. SEAL INTACT YES ☐ NO ☐ INITIALS



Analytical Laboratory Report

Report ID: S32479.01(01)

Generated on 06/22/2007

Report to

Attention: Bill Moore/Jason Huber/Dave Seam
O'Brien & Gere Engineers
37000 Grand River Ave.
Suite 260
Farmington, MI 48335

Phone: 248-477-5701 FAX: 248-477-5962
Email: moorewm@obg.com/huberjp@obg.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S32479.01-S32479.67
Project: SMI PCB Delineation 39939.003.310
Collected Date: 06/14/2007 - 06/18/2007
Submitted Date/Time: 06/19/2007 15:00
Sampled by: Jason Huber
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
"Not detected" indicates that parameter was not found at a level equal to or greater than the RDL.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (67 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32479.01	FLR-CMG-KA-059	Solid	06/15/2007 10:30
S32479.02	FLR-CMG-KA-060	Solid	06/15/2007 10:40
S32479.03	FLR-CMG-KA-061	Solid	06/15/2007 10:50
S32479.04	FLR-CMG-KA-062	Solid	06/15/2007 11:00
S32479.05	FLR-CMG-KA-063	Solid	06/15/2007 11:10
S32479.06	FLR-CMG-KA-064	Solid	06/15/2007 11:20
S32479.07	CBF-CMG-KA-065	Solid	06/15/2007 11:30
S32479.08	FLR-CMG-KA-066	Solid	06/15/2007 11:40
S32479.09	FLR-CMG-KA-067	Solid	06/15/2007 11:50
S32479.10	CBF-CMG-KA-068	Solid	06/15/2007 12:00
S32479.11	FLR-CMG-KA-069	Solid	06/15/2007 12:10
S32479.12	FLR-CMG-KA-070	Solid	06/15/2007 12:20
S32479.13	FLR-CMG-KA-071	Solid	06/15/2007 12:30
S32479.14	FLR-CMG-KA-072	Solid	06/15/2007 12:40
S32479.15	FLR-CMG-KA-073	Solid	06/15/2007 12:50
S32479.16	WAL-CMG-KA-074	Solid	06/15/2007 13:00
S32479.17	FLR-CMG-KA-075	Solid	06/15/2007 13:10
S32479.18	FLR-CMG-KA-076	Solid	06/15/2007 13:20
S32479.19	FLR-CMG-KA-077	Solid	06/15/2007 13:30
S32479.20	WAL-CMG-KA-078	Solid	06/15/2007 13:40
S32479.21	WAL-CMG-KA-079	Solid	06/15/2007 13:50
S32479.22	FLR-CMG-KA-080	Solid	06/18/2007 09:00
S32479.23	FLR-CMG-KA-081	Solid	06/18/2007 09:10
S32479.24	CBF-CMG-KA-082	Solid	06/18/2007 09:20
S32479.25	FLR-CMG-KA-083	Solid	06/18/2007 09:30
S32479.26	FLR-CMG-KA-084	Solid	06/18/2007 09:40
S32479.27	FLR-CMG-KA-085	Solid	06/18/2007 09:50
S32479.28	CBF-CMG-KA-086	Solid	06/18/2007 10:00
S32479.29	CBF-CMG-KA-087	Solid	06/18/2007 10:10
S32479.30	FLR-CMG-KA-088	Solid	06/18/2007 10:20
S32479.31	CBF-CMG-KA-089	Solid	06/18/2007 10:30
S32479.32	FLR-CMG-KA-090	Solid	06/18/2007 10:40
S32479.33	FLR-CMG-KA-091	Solid	06/18/2007 10:50
S32479.34	CBF-CMG-KA-092	Solid	06/18/2007 11:00
S32479.35	FLR-CMG-KA-093	Solid	06/18/2007 11:10
S32479.36	FLR-CMG-KA-094	Solid	06/18/2007 11:20
S32479.37	FLR-CMG-KA-095	Solid	06/18/2007 11:30
S32479.38	CBF-CMG-KA-096	Solid	06/18/2007 11:40
S32479.39	FLR-CMG-KA-097	Solid	06/18/2007 11:50
S32479.40	FLR-CMG-KA-098	Solid	06/18/2007 12:00
S32479.41	FLR-CMG-KA-099	Solid	06/18/2007 12:10
S32479.42	FLR-CMG-KA-100	Solid	06/18/2007 12:20
S32479.43	FLR-CMG-KA-101	Solid	06/18/2007 12:30
S32479.44	FLR-CMG-KA-102	Solid	06/18/2007 12:40
S32479.45	CBF-CMG-KA-103	Solid	06/18/2007 12:50
S32479.46	FLR-CMG-KA-104	Solid	06/18/2007 13:00
S32479.47	CBF-CMG-KA-105	Solid	06/18/2007 13:10
S32479.48	FLR-CMG-KA-106	Solid	06/18/2007 13:20
S32479.49	FLR-CMG-KA-107	Solid	06/18/2007 13:30
S32479.50	WAL-CMG-KA-108	Solid	06/18/2007 13:40
S32479.51	WAL-CMG-KA-109	Solid	06/18/2007 13:50
S32479.52	FLR-CMG-KA-110	Solid	06/18/2007 14:00
S32479.53	WAL-CMG-KA-111	Solid	06/18/2007 14:10
S32479.54	FLR-CMG-FS-112	Solid	06/18/2007 14:20



Analytical Laboratory Report

Sample Summary (continued)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32479.55	FLR-CMG-FS-113	Solid	06/18/2007 14:30
S32479.56	FLR-CMG-FS-114	Solid	06/18/2007 14:40
S32479.57	FLR-CMG-FS-115	Solid	06/18/2007 14:50
S32479.58	WAL-CMG-FS-116	Solid	06/18/2007 15:00
S32479.59	WAL-CMG-FS-117	Solid	06/18/2007 15:10
S32479.60	BIT-A	Wipe	06/14/2007 16:00
S32479.61	BIT-B	Wipe	06/14/2007 16:05
S32479.62	BIT-C	Wipe	06/15/2007 16:00
S32479.63	BIT-D	Wipe	06/15/2007 16:05
S32479.64	BIT-E	Wipe	06/18/2007 12:05
S32479.65	BIT-F	Wipe	06/18/2007 12:15
S32479.66	BIT-G	Wipe	06/18/2007 16:05
S32479.67	BIT-H	Wipe	06/18/2007 16:15



Analytical Laboratory Report

Lab Sample ID: S32479.01
Sample Tag: FLR-CMG-KA-059
Collected Date/Time: 06/15/2007 10:30
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/21/07 13:12	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 13:12	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.02
Sample Tag: FLR-CMG-KA-060
Collected Date/Time: 06/15/2007 10:40
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	1,500,000	ug/kg	250,000	8082	06/22/07 10:49	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	250,000	8082	06/22/07 10:49	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.03
Sample Tag: FLR-CMG-KA-061
Collected Date/Time: 06/15/2007 10:50
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/21/07 16:05	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 16:05	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.04
Sample Tag: FLR-CMG-KA-062
Collected Date/Time: 06/15/2007 11:00
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/22/07 13:02	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 13:02	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.05
Sample Tag: FLR-CMG-KA-063
Collected Date/Time: 06/15/2007 11:10
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	12672-29-6	Y
PCB-1254	1,000	ug/kg	500	8082	06/21/07 16:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 16:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.06
Sample Tag: FLR-CMG-KA-064
Collected Date/Time: 06/15/2007 11:20
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	12672-29-6	
PCB-1254	900	ug/kg	330	8082	06/22/07 10:59	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/22/07 10:59	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.07
Sample Tag: CBF-CMG-KA-065
Collected Date/Time: 06/15/2007 11:30
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/22/07 13:12	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 13:12	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.08
Sample Tag: FLR-CMG-KA-066
Collected Date/Time: 06/15/2007 11:40
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	12672-29-6	Y
PCB-1254	1,000	ug/kg	500	8082	06/21/07 16:37	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 16:37	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.09
Sample Tag: FLR-CMG-KA-067
Collected Date/Time: 06/15/2007 11:50
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	500	8082	06/21/07 16:47	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 16:47	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.10
Sample Tag: CBF-CMG-KA-068
Collected Date/Time: 06/15/2007 12:00
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	12672-29-6	Y
PCB-1254	1,500	ug/kg	500	8082	06/21/07 18:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 18:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.11
Sample Tag: FLR-CMG-KA-069
Collected Date/Time: 06/15/2007 12:10
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	500	8082	06/21/07 16:58	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 16:58	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.12
Sample Tag: FLR-CMG-KA-070
Collected Date/Time: 06/15/2007 12:20
Matrix: Solid
COC Reference: 042011

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/21/07 17:08	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 17:08	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.13
Sample Tag: FLR-CMG-KA-071
Collected Date/Time: 06/15/2007 12:30
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	12672-29-6	Y
PCB-1254	2,500	ug/kg	500	8082	06/21/07 18:43	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 18:43	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.14
Sample Tag: FLR-CMG-KA-072
Collected Date/Time: 06/15/2007 12:40
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	12672-29-6	Y
PCB-1254	1,200	ug/kg	500	8082	06/21/07 18:54	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 18:54	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.15
Sample Tag: FLR-CMG-KA-073
Collected Date/Time: 06/15/2007 12:50
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	12672-29-6	Y
PCB-1254	1,500	ug/kg	500	8082	06/21/07 17:19	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 17:19	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.16
Sample Tag: WAL-CMG-KA-074
Collected Date/Time: 06/15/2007 13:00
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	12672-29-6	Y
PCB-1254	3,500	ug/kg	500	8082	06/21/07 17:30	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 17:30	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.17
Sample Tag: FLR-CMG-KA-075
Collected Date/Time: 06/15/2007 13:10
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 17:40	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.18
Sample Tag: FLR-CMG-KA-076
Collected Date/Time: 06/15/2007 13:20
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/21/07 17:51	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 17:51	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.19
Sample Tag: FLR-CMG-KA-077
Collected Date/Time: 06/15/2007 13:30
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 18:01	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.20
Sample Tag: WAL-CMG-KA-078
Collected Date/Time: 06/15/2007 13:40
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 13:18	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/21/07 18:49	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 18:49	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.21
Sample Tag: WAL-CMG-KA-079
Collected Date/Time: 06/15/2007 13:50
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	1,000	8082	06/21/07 18:59	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 18:59	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.22
Sample Tag: FLR-CMG-KA-080
Collected Date/Time: 06/18/2007 09:00
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/22/07 13:23	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 13:23	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.23
Sample Tag: FLR-CMG-KA-081
Collected Date/Time: 06/18/2007 09:10
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	12672-29-6	Y
PCB-1254	4,500	ug/kg	500	8082	06/22/07 11:20	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 11:20	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.24
Sample Tag: CBF-CMG-KA-082
Collected Date/Time: 06/18/2007 09:20
Matrix: Solid
COC Reference: 042010

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	500	8082	06/22/07 11:31	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 11:31	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.25
Sample Tag: FLR-CMG-KA-083
Collected Date/Time: 06/18/2007 09:30
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/22/07 12:17	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/22/07 12:17	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.26
Sample Tag: FLR-CMG-KA-084
Collected Date/Time: 06/18/2007 09:40
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	12672-29-6	
PCB-1254	800	ug/kg	330	8082	06/21/07 20:02	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 20:02	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.27
Sample Tag: FLR-CMG-KA-085
Collected Date/Time: 06/18/2007 09:50
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/21/07 18:07	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 18:07	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.28
Sample Tag: CBF-CMG-KA-086
Collected Date/Time: 06/18/2007 10:00
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	12672-29-6	Y
PCB-1254	4,500	ug/kg	500	8082	06/22/07 11:10	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 11:10	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.29
Sample Tag: CBF-CMG-KA-087
Collected Date/Time: 06/18/2007 10:10
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	2,000	8082	06/22/07 13:34	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/22/07 13:34	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.30
Sample Tag: FLR-CMG-KA-088
Collected Date/Time: 06/18/2007 10:20
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	12672-29-6	
PCB-1254	1,800	ug/kg	330	8082	06/21/07 18:28	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 18:28	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.31
Sample Tag: CBF-CMG-KA-089
Collected Date/Time: 06/18/2007 10:30
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	12672-29-6	
PCB-1254	1,800	ug/kg	330	8082	06/21/07 18:38	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 18:38	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.32
Sample Tag: FLR-CMG-KA-090
Collected Date/Time: 06/18/2007 10:40
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	1,000	8082	06/21/07 19:05	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 19:05	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.33
Sample Tag: FLR-CMG-KA-091
Collected Date/Time: 06/18/2007 10:50
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	12672-29-6	Y
PCB-1254	1,300	ug/kg	500	8082	06/21/07 19:15	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 19:15	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.34
Sample Tag: CBF-CMG-KA-092
Collected Date/Time: 06/18/2007 11:00
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/22/07 13:44	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 13:44	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.35
Sample Tag: FLR-CMG-KA-093
Collected Date/Time: 06/18/2007 11:10
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	12672-29-6	
PCB-1254	330	ug/kg	330	8082	06/21/07 21:43	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 21:43	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.36
Sample Tag: FLR-CMG-KA-094
Collected Date/Time: 06/18/2007 11:20
Matrix: Solid
COC Reference: 042013

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/21/07 21:54	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 21:54	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.37
Sample Tag: FLR-CMG-KA-095
Collected Date/Time: 06/18/2007 11:30
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 22:15	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.38
Sample Tag: CBF-CMG-KA-096
Collected Date/Time: 06/18/2007 11:40
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/22/07 13:55	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/22/07 13:55	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.39
Sample Tag: FLR-CMG-KA-097
Collected Date/Time: 06/18/2007 11:50
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 22:26	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.40
Sample Tag: FLR-CMG-KA-098
Collected Date/Time: 06/18/2007 12:00
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/20/07 15:19	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 22:36	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.41
Sample Tag: FLR-CMG-KA-099
Collected Date/Time: 06/18/2007 12:10
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 19:26	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.42
Sample Tag: FLR-CMG-KA-100
Collected Date/Time: 06/18/2007 12:20
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/21/07 19:57	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 19:57	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.43
Sample Tag: FLR-CMG-KA-101
Collected Date/Time: 06/18/2007 12:30
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	12672-29-6	Y
PCB-1254	1,500	ug/kg	500	8082	06/22/07 14:05	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/22/07 14:05	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.44
Sample Tag: FLR-CMG-KA-102
Collected Date/Time: 06/18/2007 12:40
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	12672-29-6	Y
PCB-1254	25,000	ug/kg	5,000	8082	06/21/07 20:40	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/21/07 20:40	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.45
Sample Tag: CBF-CMG-KA-103
Collected Date/Time: 06/18/2007 12:50
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	2,500	8082	06/22/07 11:56	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,500	8082	06/22/07 11:56	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.46
Sample Tag: FLR-CMG-KA-104
Collected Date/Time: 06/18/2007 13:00
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/21/07 20:50	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 20:50	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.47
Sample Tag: CBF-CMG-KA-105
Collected Date/Time: 06/18/2007 13:10
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	12672-29-6	Y
PCB-1254	20,000	ug/kg	5,000	8082	06/22/07 12:06	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/22/07 12:06	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.48
Sample Tag: FLR-CMG-KA-106
Collected Date/Time: 06/18/2007 13:20
Matrix: Solid
COC Reference: 042012

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,500	8082	06/22/07 12:47	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,500	8082	06/22/07 12:47	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.49
Sample Tag: FLR-CMG-KA-107
Collected Date/Time: 06/18/2007 13:30
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,500	8082	06/22/07 12:57	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,500	8082	06/22/07 12:57	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.50
Sample Tag: WAL-CMG-KA-108
Collected Date/Time: 06/18/2007 13:40
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	12672-29-6	Y
PCB-1254	5,500	ug/kg	2,500	8082	06/21/07 20:08	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,500	8082	06/21/07 20:08	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.51
Sample Tag: WAL-CMG-KA-109
Collected Date/Time: 06/18/2007 13:50
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	12672-29-6	Y
PCB-1254	7,500	ug/kg	2,500	8082	06/21/07 20:19	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,500	8082	06/21/07 20:19	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.52
Sample Tag: FLR-CMG-KA-110
Collected Date/Time: 06/18/2007 14:00
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	12672-29-6	Y
PCB-1254	1,800	ug/kg	500	8082	06/21/07 21:01	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/21/07 21:01	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.53
Sample Tag: WAL-CMG-KA-111
Collected Date/Time: 06/18/2007 14:10
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	12672-29-6	Y
PCB-1254	30,000	ug/kg	5,000	8082	06/22/07 13:28	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/22/07 13:28	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.54
Sample Tag: FLR-CMG-FS-112
Collected Date/Time: 06/18/2007 14:20
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	2,500	8082	06/22/07 13:18	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,500	8082	06/22/07 13:18	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.55
Sample Tag: FLR-CMG-FS-113
Collected Date/Time: 06/18/2007 14:30
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	12672-29-6	Y
PCB-1254	7,500	ug/kg	1,500	8082	06/21/07 21:12	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,500	8082	06/21/07 21:12	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.56
Sample Tag: FLR-CMG-FS-114
Collected Date/Time: 06/18/2007 14:40
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	1,000	8082	06/21/07 21:22	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 21:22	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.57
Sample Tag: FLR-CMG-FS-115
Collected Date/Time: 06/18/2007 14:50
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	2,000	8082	06/22/07 14:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/22/07 14:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.58
Sample Tag: WAL-CMG-FS-116
Collected Date/Time: 06/18/2007 15:00
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	12672-29-6	Y
PCB-1254	2,500	ug/kg	1,000	8082	06/21/07 21:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/21/07 21:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32479.59
Sample Tag: WAL-CMG-FS-117
Collected Date/Time: 06/18/2007 15:10
Matrix: Solid
COC Reference: 042014

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/21/07 20:29	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32479.60
Sample Tag: BIT-A
Collected Date/Time: 06/14/2007 16:00
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:00	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 00:22	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.61
Sample Tag: BIT-B
Collected Date/Time: 06/14/2007 16:05
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 00:33	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.62
Sample Tag: BIT-C
Collected Date/Time: 06/15/2007 16:00
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 00:43	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.63
Sample Tag: BIT-D
Collected Date/Time: 06/15/2007 16:05
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 00:54	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.64
Sample Tag: BIT-E
Collected Date/Time: 06/18/2007 12:05
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 01:04	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.65
Sample Tag: BIT-F
Collected Date/Time: 06/18/2007 12:15
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 01:15	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.66
Sample Tag: BIT-G
Collected Date/Time: 06/18/2007 16:05
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 01:26	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32479.67
Sample Tag: BIT-H
Collected Date/Time: 06/18/2007 16:15
Matrix: Wipe
COC Reference: 042015

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/21/07 12:01	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/22/07 01:36	JANB	11096-82-5	



2680 East Lansing Dr., East Lansing, MI 48823
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C.O.C. PAGE # 1 OF 6

042011

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Bill Moore / Jason Huber / Dave Shamars</i>	
COMPANY <i>O'Brien & Gere</i>	
ADDRESS <i>37000 GRAND RIVER AVE STE 200</i>	
CITY <i>FARMINGTON HILLS</i>	STATE <i>MI</i> ZIP CODE <i>48335</i>
PHONE NO.	FAX NO.
E-MAIL ADDRESS	
QUOTE NO.	

CONTACT NAME <i>Ken Gumbel / Renee Minktz</i>		☐ SAME	
COMPANY <i>GENERAL MOTORS</i>			
ADDRESS <i>2000 CENTERPOINT PKWY</i>			
CITY <i>PONTIAC</i>	STATE <i>MI</i>	ZIP CODE	
PHONE NO.	FAX NO.	P.O. NO.	

PROJECT NO. / NAME <i>ONE PCB ELIMINATION - 39939003.310</i>	SAMPLER(S) - PLEASE PRINT/SIGN NAME <i>Jason Huber / Dave Shamars</i>
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER	
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER	

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)										SPECIAL INSTRUCTIONS/NOTES
# Containers & Preservatives	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER				
<i>PCB</i>										

MERIT LAB NO.	2007		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER
	DATE	TIME										
32479.01	6/15/07	1030	FLR-CMG-KA-059	SD	1	X						
.02		1040	-060									
.03		1050	-061									
.04		1100	-062									
.05		1110	-063									
.06		1120	-064									
.07		1130	CBF-CMG-KA-065									
.08		1140	FLR-CMG-KA-066									
.09		1150	-067									
.10		1200	CBF-CMG-KA-068									
.11		1210	FLR-CMG-KA-069									
.12		1220	-070									

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Jason Huber</i>	DATE <i>6/19/07</i>	TIME <i>1 PM</i>
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Ch. Pl.</i>	DATE <i>6/19/07</i>	TIME <i>1315</i>
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Ch. Pl.</i>	DATE <i>6/19/07</i>	TIME <i>1300</i>
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Yamada</i>	DATE <i>6-19-07</i>	TIME <i>1500</i>
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
NOTES:		TEMP. ON ARRIVAL <i>4.6</i>

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>MURPHY / HUBER / SEAMANS</i>		CONTACT NAME <i>GEMBEL / MIETZ</i>		☐ SAME	
COMPANY <i>DBG</i>		COMPANY <i>GM</i>			
ADDRESS <i>37000 GRAND RIVER AVE</i>		ADDRESS <i>2900 CENTERPOINT PARKWAY</i>			
CITY <i>FARMINGTON HILLS</i>	STATE <i>MI</i>	ZIP CODE <i>48335</i>	CITY <i>PONTIAC</i>	STATE <i>MI</i>	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	PHONE NO.	FAX NO.	P.O. NO.
E-MAIL ADDRESS		QUOTE NO.		ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)	

PROJECT NO./NAME <i>39939-003-34P</i> <i>SMT PCB DELINEATION</i>		AMPLER(S) - PLEASE PRINT/SIGN NAME <i>Jason Hoke</i>		SPECIAL INSTRUCTIONS/NOTES	
TURNAROUND TIME REQUIRED		☐ 24 HR	☐ 48 HR	☐ 72 HR	☒ STANDARD
DELIVERABLES REQUIRED		☒ STANDARD	☐ LEVEL II	☐ LEVEL III	☐ OTHER

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives

[illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> 039	DATE 6-14-07	TIME 10:00	RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> Merit	DATE 6-17-07	TIME 1300
RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> Merit	DATE 6-14-07	TIME 1715	RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> VanLader	DATE 6-19-07	TIME 1500
RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES: TEMP. ON ARRIVAL
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	46

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



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C.O.C. PAGE # 3 OF 6

042013

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HUBER / SEAMANS		CONTACT NAME GEMBEL / NIETZ		☐ SAME	
COMPANY OBG		COMPANY GM			
ADDRESS 37000 BR. RIVER AVE		ADDRESS 2000 CENTERPOINT PKWY			
CITY FARMINGTON HILLS	STATE MI	ZIP CODE 48335	CITY PONTIAC	STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	PHONE NO.	FAX NO.	P.O. NO.
E-MAIL ADDRESS		QUOTE NO.			

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO. NAME OBG PCB RELINQUISHMENT 39939-003-310		SAMPLER(S) - PLEASE PRINT/SIGN NAME John P. Huber		SPECIAL INSTRUCTIONS/NOTES																					
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER																									
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER																									
MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives																			
MATRIX	DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION		MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER												
32479.25	6/18/07	930	FLR-CMG-KA-083		SD	1	X									N-15									
.26		940	-084													E-13									
.27		950	-085													E-15									
.28		1000	CBF-CMG-KA-086													H-13									
.29		1010	-087													H-15									
.30		1020	FLR-CMG-KA-088													K-13									
.31		1030	CBF-CMG-KA-089													D-15									
.32		1040	FLR-CMG-KA-090													C-13 / C-52									
.33		1050	-091													C-17									
.34		1100	CBF-CMG-KA-092													C-19									
.35		1110	FLR-CMG-KA-093													C-21									
.36		1120	-094													P-23									

RELINQUISHED BY: SIGNATURE/ORGANIZATION John P. Huber OBG	DATE 6/19/07	TIME 1:00pm	RELINQUISHED BY: SIGNATURE/ORGANIZATION Cliff Meacham	DATE 6-19-07	TIME 1:00pm		
RECEIVED BY: SIGNATURE/ORGANIZATION Cliff Meacham	DATE 6-19-07	TIME 1:00pm	RECEIVED BY: SIGNATURE/ORGANIZATION Paula	DATE 6-19-07	TIME 1:00pm		
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL 4.6
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

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C.O.C. PAGE # 4 OF 6

042012

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Morek / Hood / STAMAS</i>	
COMPANY <i>OBG</i>	
ADDRESS <i>3700 GR RIVER AVE STE 2LD</i>	
CITY <i>ARMINGTON HILLS</i>	STATE <i>MI</i> ZIP CODE <i>48335</i>
PHONE NO.	FAX NO.
E-MAIL ADDRESS <i>SMT Pcb DELIVERATION 39939.013.310</i>	
QUOTE NO.	

CONTACT NAME <i>Gumbel / Miletz</i>		☐ SAME
COMPANY <i>GM</i>		
ADDRESS <i>2000 CENTERPOINT PKWY</i>		
CITY <i>PONTIAC</i>	STATE <i>MI</i>	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.

PROJECT NO./NAME <i>SMT Pcb DELIVERATION 39939.013.310</i>	SAMPLER(S) - PLEASE PRINT/SIGN NAME <i>Jason Huger</i>
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER	
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER	

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC

MERIT LAB NO.	2007		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER							
	DATE	TIME																	
32479.37	6/18/07	1130	FLR - CMG - KA - 095	SD	1	X													Q-21
.38		1140	CBF - CMG - KA - 096																R-23
.39		1150	FLR - CMG - KA - 097																R-21
.40		1200	-098																S-22
.41		1210	-099																S-21
.42		1220	-100																T-19
.43		1230	-101																S-16
.44		1240	-102																T-15
.45		1250	CBF - CMG - KA - 103																S-13
.46		1300	FLR - CMG - KA - 104																T-53
.47		1310	CBF - CMG - KA - 105																S-57
.48		1320	FLR - CMG - KA - 106																T-58

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Jason Huger</i>	DATE <i>6/19/07</i>	TIME <i>100</i>
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Chris Miletz</i>	DATE <i>6-19-07</i>	TIME <i>1315</i>
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Chris Miletz</i>	DATE <i>6/19/07</i>	TIME <i>1500</i>		
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Paula</i>	DATE <i>6/19/07</i>	TIME <i>1500</i>		
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL <i>46</i>
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HUBER / SEAMANS		CONTACT NAME GEMBLER / MILTZ		☐ SAME	
COMPANY OBG		COMPANY GM			
ADDRESS 37000 GR. RIVER AVE STE 260		ADDRESS 2000 CENTERPOINT PKWY			
CITY FARMINGTON HILLS		CITY PONTIAC		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.		PHONE NO.	FAX NO.
E-MAIL ADDRESS		QUOTE NO.		ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)	

[illegible][illegible]

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives

[illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19	TIME 100	RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19-07	TIME 1500
RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19-07	TIME 1315	RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19-07	TIME 1500
RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES: TEMP. ON ARRIVAL <i>4.6</i>
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE / HUBER / SEAMANS		CONTACT NAME CUMBER / NIETZ		☐ SAME	
COMPANY OBG		COMPANY GM			
ADDRESS 37000 GR. RIVER AVE STE 260		ADDRESS 2000 CENTERPOINT PKWY			
CITY LARMINSTON HILLS		CITY PONTIAC		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	PHONE NO.	FAX NO.	P.O. NO.
E-MAIL ADDRESS		QUOTE NO.		ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)	

PROJECT NO./NAME			SAMPLER(S) - PLEASE PRINT/SIGN NAME						SPECIAL INSTRUCTIONS/NOTES							
TURNAROUND TIME REQUIRED																
DELIVERABLES REQUIRED																
MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives										
MERIT LAB NO.	DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION			MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH			
32479.60	6/14/07	16 ⁰⁰	BIT - A			m	1						X	X		
.61	↓	16 ⁰⁵	- B													
.62	6/15/07	16 ⁰⁰	- C			←										
.63	↓	16 ⁰⁵	- D													
.64	6/18/07	12 ⁰⁵	- E			(WIPE)										
.65	↓	12 ¹⁵	- F													
.66	↓	16 ⁰⁵	- G													
.67	↓	16 ¹⁵	- H			↓										

RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6/19	TIME 1:00	RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6/19-07	TIME 1:00
RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19-07	TIME 1:05	RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i>	DATE 6-19-07	TIME 1:07
RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES: TEMP. ON ARRIVAL <i>4.0</i>
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	

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Analytical Laboratory Report

Report ID: S32502.01(01)

Generated on 07/02/2007

Report to

Attention: Bill Moore/Jason Huber/Dave Seam
O'Brien & Gere Engineers
37000 Grand River Ave.
Suite 260
Farmington, MI 48335

Phone: 248-477-5701 FAX: 248-477-5962
Email: moorewm@obg.com/huberjp@obg.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S32502.01-S32502.42
Project: SMI PCB Delineation 39939.003.310
Collected Date: 06/19/2007
Submitted Date/Time: 06/20/2007 14:45
Sampled by: Jason Huber
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
"Not detected" indicates that parameter was not found at a level equal to or greater than the RDL.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (42 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32502.01	DUS-CMG-KA-118	Solid	06/19/2007 09:00
S32502.02	DUS-CMG-KA-119	Solid	06/19/2007 09:10
S32502.03	DUS-CMG-KA-120	Solid	06/19/2007 09:20
S32502.04	DUS-CMG-KA-121	Solid	06/19/2007 09:30
S32502.05	DUS-CMG-KA-122	Solid	06/19/2007 09:40
S32502.06	DUS-CMG-KA-123	Solid	06/19/2007 09:50
S32502.07	DUS-CMG-KA-124	Solid	06/19/2007 10:00
S32502.08	DUS-CMG-KA-125	Solid	06/19/2007 10:10
S32502.09	DUS-CMG-KA-126	Solid	06/19/2007 10:20
S32502.10	DUS-CMG-KA-127	Solid	06/19/2007 10:30
S32502.11	DUS-CMG-KA-128	Solid	06/19/2007 10:40
S32502.12	DUS-CMG-KA-129	Solid	06/19/2007 10:50
S32502.13	DUS-CMG-KA-130	Solid	06/19/2007 11:00
S32502.14	DUS-CMG-KA-131	Solid	06/19/2007 11:10
S32502.15	DUS-CMG-KA-132	Solid	06/19/2007 11:20
S32502.16	DUS-CMG-KA-133	Solid	06/19/2007 11:30
S32502.17	DUS-CMG-KA-134	Solid	06/19/2007 11:40
S32502.18	DUS-CMG-KA-135	Solid	06/19/2007 11:50
S32502.19	DUS-CMG-KA-136	Solid	06/19/2007 12:00
S32502.20	DUS-CMG-KA-137	Solid	06/19/2007 12:10
S32502.21	DUS-CMG-KA-138	Solid	06/19/2007 12:20
S32502.22	DUS-MFG-SL-139	Solid	06/19/2007 12:30
S32502.23	DUS-MFG-SL-140	Solid	06/19/2007 12:40
S32502.24	DUS-MFG-SL-141	Solid	06/19/2007 12:50
S32502.25	DUS-MFG-SL-142	Solid	06/19/2007 13:00
S32502.26	DUS-MFG-SL-143	Solid	06/19/2007 13:10
S32502.27	DUS-MFG-SL-144	Solid	06/19/2007 13:20
S32502.28	DUS-MFG-MA-145	Solid	06/19/2007 13:30
S32502.29	DUS-MFG-MA-146	Solid	06/19/2007 13:40
S32502.30	DUS-MFG-MA-147	Solid	06/19/2007 13:50
S32502.31	DUS-MFG-MA-148	Solid	06/19/2007 14:00
S32502.32	DUS-MFG-MA-149	Solid	06/19/2007 14:10
S32502.33	DUS-MFG-MA-150	Solid	06/19/2007 14:20
S32502.34	DUS-CMG-FD-151	Solid	06/19/2007 14:30
S32502.35	DUS-CMG-FD-152	Solid	06/19/2007 14:40
S32502.36	DUS-CMG-FD-153	Solid	06/19/2007 14:50
S32502.37	DUS-CMG-FD-154	Solid	06/19/2007 15:00
S32502.38	DUS-CMG-FD-155	Solid	06/19/2007 15:10
S32502.39	DUS-CMG-FD-156	Solid	06/19/2007 15:20
S32502.40	DUS-CMG-FD-157	Solid	06/19/2007 15:30
S32502.41	DUS-CMG-FD-158	Solid	06/19/2007 15:40
S32502.42	DUS-CMG-FD-159	Solid	06/19/2007 15:50



Analytical Laboratory Report

Lab Sample ID: S32502.01
Sample Tag: DUS-CMG-KA-118
Collected Date/Time: 06/19/2007 09:00
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/22/07 10:57	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	18.4	mg/kg	0.10	6020	07/02/07 11:28	PER	7440-38-2	
Barium	37.9	mg/kg	1.0	6020	07/02/07 11:28	PER	7440-39-3	
Cadmium	0.46	mg/kg	0.20	6020	07/02/07 11:28	PER	7440-43-9	
Chromium	40.1	mg/kg	1.0	6020	07/02/07 11:28	PER	7440-47-3	
Lead	49.1	mg/kg	1.0	6020	07/02/07 11:28	PER	7439-92-1	
Mercury	0.055	mg/kg	0.050	7471A	06/21/07 14:39	JRT	7439-97-6	
Selenium	1.65	mg/kg	0.40	6020	07/02/07 11:28	PER	7782-49-2	
Silver	0.27	mg/kg	0.10	6020	07/02/07 11:28	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	12672-29-6	Y
PCB-1254	20,000	ug/kg	5,000	8082	06/25/07 11:04	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/25/07 11:04	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.02
Sample Tag: DUS-CMG-KA-119
Collected Date/Time: 06/19/2007 09:10
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/22/07 10:57	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	12672-29-6	Y
PCB-1254	4,500	ug/kg	2,000	8082	06/25/07 11:14	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/25/07 11:14	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.03
Sample Tag: DUS-CMG-KA-120
Collected Date/Time: 06/19/2007 09:20
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/22/07 10:57	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	12672-29-6	
PCB-1254	3,000	ug/kg	330	8082	06/25/07 11:46	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/25/07 11:46	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.04
Sample Tag: DUS-CMG-KA-121
Collected Date/Time: 06/19/2007 09:30
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/22/07 10:57	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	14.0	mg/kg	0.10	6020	07/02/07 11:33	PER	7440-38-2	
Barium	38.5	mg/kg	1.0	6020	07/02/07 11:33	PER	7440-39-3	
Cadmium	1.82	mg/kg	0.20	6020	07/02/07 11:33	PER	7440-43-9	
Chromium	123	mg/kg	1.0	6020	07/02/07 11:33	PER	7440-47-3	
Lead	361	mg/kg	1.0	6020	07/02/07 11:33	PER	7439-92-1	
Mercury	0.179	mg/kg	0.050	7471A	06/21/07 14:41	JRT	7439-97-6	
Selenium	1.99	mg/kg	0.40	6020	07/02/07 11:33	PER	7782-49-2	
Silver	1.53	mg/kg	0.10	6020	07/02/07 11:33	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	3,000	8082	06/25/07 11:25	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/25/07 11:25	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.05
Sample Tag: DUS-CMG-KA-122
Collected Date/Time: 06/19/2007 09:40
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/22/07 10:57	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	12672-29-6	Y
PCB-1254	50,000	ug/kg	25,000	8082	06/25/07 11:35	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	25,000	8082	06/25/07 11:35	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.06
Sample Tag: DUS-CMG-KA-123
Collected Date/Time: 06/19/2007 09:50
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/26/07 12:23	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 12:23	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.07
Sample Tag: DUS-CMG-KA-124
Collected Date/Time: 06/19/2007 10:00
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	23.7	mg/kg	0.10	6020	07/02/07 11:35	PER	7440-38-2	
Barium	45.9	mg/kg	1.0	6020	07/02/07 11:35	PER	7440-39-3	
Cadmium	1.39	mg/kg	0.20	6020	07/02/07 11:35	PER	7440-43-9	
Chromium	102	mg/kg	1.0	6020	07/02/07 11:35	PER	7440-47-3	
Lead	323	mg/kg	1.0	6020	07/02/07 11:35	PER	7439-92-1	
Mercury	0.364	mg/kg	0.050	7471A	06/21/07 14:43	JRT	7439-97-6	
Selenium	1.71	mg/kg	0.40	6020	07/02/07 11:35	PER	7782-49-2	
Silver	0.69	mg/kg	0.10	6020	07/02/07 11:35	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	12672-29-6	Y
PCB-1254	100,000	ug/kg	20,000	8082	06/26/07 10:05	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	20,000	8082	06/26/07 10:05	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.08
Sample Tag: DUS-CMG-KA-125
Collected Date/Time: 06/19/2007 10:10
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	12672-29-6	Y
PCB-1254	300,000	ug/kg	50,000	8082	06/26/07 10:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	50,000	8082	06/26/07 10:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.09
Sample Tag: DUS-CMG-KA-126
Collected Date/Time: 06/19/2007 10:20
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	12672-29-6	Y
PCB-1254	18,000	ug/kg	3,000	8082	06/26/07 10:26	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/26/07 10:26	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.10
Sample Tag: DUS-CMG-KA-127
Collected Date/Time: 06/19/2007 10:30
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	29.1	mg/kg	0.10	6020	07/02/07 11:37	PER	7440-38-2	
Barium	44.1	mg/kg	1.0	6020	07/02/07 11:37	PER	7440-39-3	
Cadmium	1.49	mg/kg	0.20	6020	07/02/07 11:37	PER	7440-43-9	
Chromium	138	mg/kg	1.0	6020	07/02/07 11:37	PER	7440-47-3	
Lead	172	mg/kg	1.0	6020	07/02/07 11:37	PER	7439-92-1	
Mercury	0.064	mg/kg	0.050	7471A	06/21/07 14:44	JRT	7439-97-6	
Selenium	4.87	mg/kg	0.40	6020	07/02/07 11:37	PER	7782-49-2	
Silver	1.10	mg/kg	0.10	6020	07/02/07 11:37	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	12672-29-6	Y
PCB-1254	9,000	ug/kg	3,000	8082	06/26/07 10:37	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/26/07 10:37	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.11
Sample Tag: DUS-CMG-KA-128
Collected Date/Time: 06/19/2007 10:40
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	12672-29-6	Y
PCB-1254	140,000	ug/kg	20,000	8082	06/26/07 10:47	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	20,000	8082	06/26/07 10:47	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.12
Sample Tag: DUS-CMG-KA-129
Collected Date/Time: 06/19/2007 10:50
Matrix: Solid
COC Reference: 042016

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	12672-29-6	Y
PCB-1254	18,000	ug/kg	3,000	8082	06/26/07 10:58	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/26/07 10:58	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.13
Sample Tag: DUS-CMG-KA-130
Collected Date/Time: 06/19/2007 11:00
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	7.36	mg/kg	0.10	6020	07/02/07 11:39	PER	7440-38-2	
Barium	32.4	mg/kg	1.0	6020	07/02/07 11:39	PER	7440-39-3	
Cadmium	0.90	mg/kg	0.20	6020	07/02/07 11:39	PER	7440-43-9	
Chromium	22.9	mg/kg	1.0	6020	07/02/07 11:39	PER	7440-47-3	
Lead	38.9	mg/kg	1.0	6020	07/02/07 11:39	PER	7439-92-1	
Mercury	0.093	mg/kg	0.050	7471A	06/21/07 14:57	JRT	7439-97-6	
Selenium	0.51	mg/kg	0.40	6020	07/02/07 11:39	PER	7782-49-2	
Silver	0.21	mg/kg	0.10	6020	07/02/07 11:39	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	12672-29-6	Y
PCB-1254	3,300	ug/kg	1,000	8082	06/26/07 11:08	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 11:08	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.14
Sample Tag: DUS-CMG-KA-131
Collected Date/Time: 06/19/2007 11:10
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	1,000	8082	06/26/07 15:48	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 15:48	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.15
Sample Tag: DUS-CMG-KA-132
Collected Date/Time: 06/19/2007 11:20
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	12672-29-6	Y
PCB-1254	70,000	ug/kg	10,000	8082	06/26/07 11:19	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	10,000	8082	06/26/07 11:19	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.16
Sample Tag: DUS-CMG-KA-133
Collected Date/Time: 06/19/2007 11:30
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	8.90	mg/kg	0.10	6020	07/02/07 11:55	PER	7440-38-2	
Barium	36.8	mg/kg	1.0	6020	07/02/07 11:55	PER	7440-39-3	
Cadmium	0.94	mg/kg	0.20	6020	07/02/07 11:55	PER	7440-43-9	
Chromium	57.4	mg/kg	1.0	6020	07/02/07 11:55	PER	7440-47-3	
Lead	43.3	mg/kg	1.0	6020	07/02/07 11:55	PER	7439-92-1	
Mercury	Not detected	mg/kg	0.050	7471A	06/21/07 14:59	JRT	7439-97-6	
Selenium	0.91	mg/kg	0.40	6020	07/02/07 11:55	PER	7782-49-2	
Silver	0.27	mg/kg	0.10	6020	07/02/07 11:55	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	1,000	8082	06/26/07 11:29	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 11:29	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.17
Sample Tag: DUS-CMG-KA-134
Collected Date/Time: 06/19/2007 11:40
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	12672-29-6	Y
PCB-1254	3,500	ug/kg	1,000	8082	06/26/07 11:40	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 11:40	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.18
Sample Tag: DUS-CMG-KA-135
Collected Date/Time: 06/19/2007 11:50
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	12672-29-6	Y
PCB-1254	200,000	ug/kg	20,000	8082	06/26/07 11:50	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	20,000	8082	06/26/07 11:50	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.19
Sample Tag: DUS-CMG-KA-136
Collected Date/Time: 06/19/2007 12:00
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	14.9	mg/kg	0.10	6020	07/02/07 11:57	PER	7440-38-2	
Barium	51.5	mg/kg	1.0	6020	07/02/07 11:57	PER	7440-39-3	
Cadmium	0.26	mg/kg	0.20	6020	07/02/07 11:57	PER	7440-43-9	
Chromium	24.1	mg/kg	1.0	6020	07/02/07 11:57	PER	7440-47-3	
Lead	39.7	mg/kg	1.0	6020	07/02/07 11:57	PER	7439-92-1	
Mercury	0.417	mg/kg	0.050	7471A	06/21/07 15:01	JRT	7439-97-6	
Selenium	0.55	mg/kg	0.40	6020	07/02/07 11:57	PER	7782-49-2	
Silver	0.12	mg/kg	0.10	6020	07/02/07 11:57	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	12672-29-6	Y
PCB-1254	80,000	ug/kg	20,000	8082	06/26/07 10:17	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	20,000	8082	06/26/07 10:17	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.20
Sample Tag: DUS-CMG-KA-137
Collected Date/Time: 06/19/2007 12:10
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	12672-29-6	Y
PCB-1254	20,000	ug/kg	10,000	8082	06/26/07 10:27	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	10,000	8082	06/26/07 10:27	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.21
Sample Tag: DUS-CMG-KA-138
Collected Date/Time: 06/19/2007 12:20
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	12672-29-6	Y
PCB-1254	50,000	ug/kg	10,000	8082	06/26/07 10:38	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	10,000	8082	06/26/07 10:38	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.22
Sample Tag: DUS-MFG-SL-139
Collected Date/Time: 06/19/2007 12:30
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	16.0	mg/kg	0.10	6020	07/02/07 11:59	PER	7440-38-2	
Barium	69.3	mg/kg	1.0	6020	07/02/07 11:59	PER	7440-39-3	
Cadmium	8.19	mg/kg	0.20	6020	07/02/07 11:59	PER	7440-43-9	
Chromium	41.5	mg/kg	1.0	6020	07/02/07 11:59	PER	7440-47-3	
Lead	172	mg/kg	1.0	6020	07/02/07 11:59	PER	7439-92-1	
Mercury	0.284	mg/kg	0.050	7471A	06/21/07 15:03	JRT	7439-97-6	
Selenium	1.25	mg/kg	0.40	6020	07/02/07 11:59	PER	7782-49-2	
Silver	0.24	mg/kg	0.10	6020	07/02/07 11:59	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	12672-29-6	Y
PCB-1254	9,000	ug/kg	3,000	8082	06/26/07 10:48	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	06/26/07 10:48	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.23
Sample Tag: DUS-MFG-SL-140
Collected Date/Time: 06/19/2007 12:40
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	12672-29-6	
PCB-1254	2,000	ug/kg	330	8082	06/26/07 10:59	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 10:59	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.24
Sample Tag: DUS-MFG-SL-141
Collected Date/Time: 06/19/2007 12:50
Matrix: Solid
COC Reference: 042017

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	12672-29-6	
PCB-1254	1,200	ug/kg	330	8082	06/26/07 11:09	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 11:09	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.25
Sample Tag: DUS-MFG-SL-142
Collected Date/Time: 06/19/2007 13:00
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:07	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	9.19	mg/kg	0.10	6020	07/02/07 12:01	PER	7440-38-2	
Barium	26.4	mg/kg	1.0	6020	07/02/07 12:01	PER	7440-39-3	
Cadmium	1.17	mg/kg	0.20	6020	07/02/07 12:01	PER	7440-43-9	
Chromium	18.7	mg/kg	1.0	6020	07/02/07 12:01	PER	7440-47-3	
Lead	206	mg/kg	1.0	6020	07/02/07 12:01	PER	7439-92-1	
Mercury	Not detected	mg/kg	0.050	7471A	06/21/07 15:04	JRT	7439-97-6	
Selenium	0.84	mg/kg	0.40	6020	07/02/07 12:01	PER	7782-49-2	
Silver	0.98	mg/kg	0.10	6020	07/02/07 12:01	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	12672-29-6	
PCB-1254	700	ug/kg	330	8082	06/26/07 11:20	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 11:20	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.26
Sample Tag: DUS-MFG-SL-143
Collected Date/Time: 06/19/2007 13:10
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	12672-29-6	Y
PCB-1254	25,000	ug/kg	10,000	8082	06/26/07 15:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	10,000	8082	06/26/07 15:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.27
Sample Tag: DUS-MFG-SL-144
Collected Date/Time: 06/19/2007 13:20
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/26/07 11:30	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 11:30	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.28
Sample Tag: DUS-MFG-MA-145
Collected Date/Time: 06/19/2007 13:30
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	7.85	mg/kg	0.10	6020	07/02/07 12:03	PER	7440-38-2	
Barium	19.3	mg/kg	1.0	6020	07/02/07 12:03	PER	7440-39-3	
Cadmium	1.27	mg/kg	0.20	6020	07/02/07 12:03	PER	7440-43-9	
Chromium	18.4	mg/kg	1.0	6020	07/02/07 12:03	PER	7440-47-3	
Lead	157	mg/kg	1.0	6020	07/02/07 12:03	PER	7439-92-1	
Mercury	0.116	mg/kg	0.050	7471A	06/21/07 15:06	JRT	7439-97-6	
Selenium	0.41	mg/kg	0.40	6020	07/02/07 12:03	PER	7782-49-2	
Silver	0.43	mg/kg	0.10	6020	07/02/07 12:03	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/26/07 11:41	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 11:41	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.29
Sample Tag: DUS-MFG-MA-146
Collected Date/Time: 06/19/2007 13:40
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	12672-29-6	
PCB-1254	800	ug/kg	330	8082	06/26/07 11:52	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 11:52	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.30
Sample Tag: DUS-MFG-MA-147
Collected Date/Time: 06/19/2007 13:50
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 12:02	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.31
Sample Tag: DUS-MFG-MA-148
Collected Date/Time: 06/19/2007 14:00
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	6.11	mg/kg	0.10	6020	07/02/07 12:05	PER	7440-38-2	
Barium	24.3	mg/kg	1.0	6020	07/02/07 12:05	PER	7440-39-3	
Cadmium	Not detected	mg/kg	0.20	6020	07/02/07 12:05	PER	7440-43-9	
Chromium	7.9	mg/kg	1.0	6020	07/02/07 12:05	PER	7440-47-3	
Lead	13.4	mg/kg	1.0	6020	07/02/07 12:05	PER	7439-92-1	
Mercury	Not detected	mg/kg	0.050	7471A	06/21/07 15:08	JRT	7439-97-6	
Selenium	0.44	mg/kg	0.40	6020	07/02/07 12:05	PER	7782-49-2	
Silver	Not detected	mg/kg	0.10	6020	07/02/07 12:05	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 12:13	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.32
Sample Tag: DUS-MFG-MA-149
Collected Date/Time: 06/19/2007 14:10
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/26/07 12:55	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 12:55	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.33
Sample Tag: DUS-MFG-MA-150
Collected Date/Time: 06/19/2007 14:20
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	12672-29-6	
PCB-1254	2,000	ug/kg	330	8082	06/26/07 13:05	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 13:05	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32502.34
Sample Tag: DUS-CMG-FD-151
Collected Date/Time: 06/19/2007 14:30
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	15.9	mg/kg	0.10	6020	07/02/07 12:07	PER	7440-38-2	
Barium	54.3	mg/kg	1.0	6020	07/02/07 12:07	PER	7440-39-3	
Cadmium	3.23	mg/kg	0.20	6020	07/02/07 12:07	PER	7440-43-9	
Chromium	191	mg/kg	1.0	6020	07/02/07 12:14	PER	7440-47-3	
Lead	419	mg/kg	1.0	6020	07/02/07 12:14	PER	7439-92-1	
Mercury	0.088	mg/kg	0.050	7471A	06/21/07 15:10	JRT	7439-97-6	
Selenium	0.57	mg/kg	0.40	6020	07/02/07 12:07	PER	7782-49-2	
Silver	0.20	mg/kg	0.10	6020	07/02/07 12:07	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	12672-29-6	Y
PCB-1254	25,000	ug/kg	5,000	8082	06/26/07 13:16	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	5,000	8082	06/26/07 13:16	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.35
Sample Tag: DUS-CMG-FD-152
Collected Date/Time: 06/19/2007 14:40
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	2,000	8082	06/26/07 13:26	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/26/07 13:26	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.36
Sample Tag: DUS-CMG-FD-153
Collected Date/Time: 06/19/2007 14:50
Matrix: Solid
COC Reference: 042018

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	12672-29-6	Y
PCB-1254	8,000	ug/kg	1,000	8082	06/26/07 15:58	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 15:58	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.37
Sample Tag: DUS-CMG-FD-154
Collected Date/Time: 06/19/2007 15:00
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	17.2	mg/kg	0.10	6020	07/02/07 12:16	PER	7440-38-2	
Barium	116	mg/kg	1.0	6020	07/02/07 12:16	PER	7440-39-3	
Cadmium	3.89	mg/kg	0.20	6020	07/02/07 12:16	PER	7440-43-9	
Chromium	135	mg/kg	1.0	6020	07/02/07 12:16	PER	7440-47-3	
Lead	455	mg/kg	1.0	6020	07/02/07 12:21	PER	7439-92-1	
Mercury	0.202	mg/kg	0.050	7471A	06/21/07 15:13	JRT	7439-97-6	
Selenium	0.98	mg/kg	0.40	6020	07/02/07 12:16	PER	7782-49-2	
Silver	0.71	mg/kg	0.10	6020	07/02/07 12:16	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	12672-29-6	Y
PCB-1254	5,000	ug/kg	1,000	8082	06/26/07 13:37	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 13:37	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.38
Sample Tag: DUS-CMG-FD-155
Collected Date/Time: 06/19/2007 15:10
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	12672-29-6	Y
PCB-1254	10,000	ug/kg	2,000	8082	06/26/07 12:01	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/26/07 12:01	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.39
Sample Tag: DUS-CMG-FD-156
Collected Date/Time: 06/19/2007 15:20
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	12672-29-6	Y
PCB-1254	8,000	ug/kg	2,000	8082	06/26/07 12:11	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/26/07 12:11	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.40
Sample Tag: DUS-CMG-FD-157
Collected Date/Time: 06/19/2007 15:30
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		
Mercury Digestion	Completed			7471A	06/21/07 12:30	JRT		
Metal Digestion	Completed			3050B	07/02/07 12:00	PER		

Metals

Arsenic	14.3	mg/kg	0.10	6020	07/02/07 12:23	PER	7440-38-2	
Barium	68.7	mg/kg	1.0	6020	07/02/07 12:23	PER	7440-39-3	
Cadmium	1.90	mg/kg	0.20	6020	07/02/07 12:23	PER	7440-43-9	
Chromium	438	mg/kg	1.0	6020	07/02/07 12:31	PER	7440-47-3	
Lead	151	mg/kg	1.0	6020	07/02/07 12:23	PER	7439-92-1	
Mercury	0.155	mg/kg	0.050	7471A	06/21/07 15:14	JRT	7439-97-6	
Selenium	0.85	mg/kg	0.40	6020	07/02/07 12:23	PER	7782-49-2	
Silver	0.31	mg/kg	0.10	6020	07/02/07 12:23	PER	7440-22-4	

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	12672-29-6	Y
PCB-1254	8,000	ug/kg	2,000	8082	06/26/07 12:22	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	06/26/07 12:22	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.41
Sample Tag: DUS-CMG-FD-158
Collected Date/Time: 06/19/2007 15:40
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	12672-29-6	Y
PCB-1254	4,000	ug/kg	1,000	8082	06/26/07 12:32	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 12:32	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32502.42
Sample Tag: DUS-CMG-FD-159
Collected Date/Time: 06/19/2007 15:50
Matrix: Solid
COC Reference: 041565

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/25/07 14:09	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	12672-29-6	Y
PCB-1254	9,000	ug/kg	1,000	8082	06/26/07 16:09	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/26/07 16:09	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Bill Moore / JOHN HUGG / DAVE SEAMANS</i>			
COMPANY <i>O'Brien & Gere</i>			
ADDRESS <i>37000 GRAND RIVER AVE.</i>			
CITY <i>FARMINGTON HILLS</i>		STATE <i>MI</i>	ZIP CODE <i>48335</i>
PHONE NO.		FAX NO.	
P.O. NO.		E-MAIL ADDRESS	
QUOTE NO.			

CONTACT NAME		☐ SAME	
COMPANY			
ADDRESS			
CITY	STATE	ZIP CODE	
PHONE NO.	FAX NO.	P.O. NO.	

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO. NAME			SAMPLER(S) - PLEASE PRINT/SIGN NAME		SPECIAL INSTRUCTIONS/NOTES										
TURNAROUND TIME REQUIRED			DELIVERABLES REQUIRED												
MATRIX CODE:			# Containers & Preservatives												
PROJECT NO. NAME: 39939.003.310 TURNAROUND TIME REQUIRED: ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER DELIVERABLES REQUIRED: ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L=LIQUID W=WASTE SD=SOLID M=MISC SAMPLER(S) - PLEASE PRINT/SIGN NAME: Jason Huber SPECIAL INSTRUCTIONS/NOTES: please email to huberjp@obj.com moorewm@obj.com seamanssro2@qd.com			# Containers & Preservatives PCB TOTAL PCBs 8 metals												
MERIT LAB NO.	DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER			
32502.01	6/19	900	DVS-CMG-KA-118	SD	1	X							X		C-53
.02		910	119										X		C-57
.03		920	120										X		C-61
.04		930	121										X	X	B'-63
.05		940	122										X		CD-63
.06		950	123										X		K-63
.07		1000	124										X		N62-P62
.08		1010	125										X		R'-62
.09		1020	126										X		S-61
.10		1030	127										X		S-56
.11		1040	128										X		S-52
.12		1050	129										X		S-16

RELINQUISHED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> DBG	DATE 6/20/07	TIME 11:57 AM
RECEIVED BY: SIGNATURE/ORGANIZATION	<i>[Signature]</i> / 1/20/07	DATE 6-20-07	TIME 1:50
RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE 6-20-07		TIME 1445	
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE 6-20-07		TIME 1445	
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES: TEMP. ON ARRIVAL 4.6		
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS			

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE

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C.O.C. PAGE # 2 OF 4

042017

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE, HABER, SEAMANS			
COMPANY O'BRIEN & GARE			
ADDRESS 37000 GRAND RIVER STE 260			
CITY F. HILLS			STATE MT
			ZIP CODE 49935
PHONE NO.		FAX NO.	P.O. NO.
E-MAIL ADDRESS			QUOTE NO.

CONTACT NAME K. GEMBEL / R. MIETZ		☐ SAME	
COMPANY General Motors			
ADDRESS 2000 Centerpoint Pkwy			
CITY Pontiac		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	

PROJECT NO./NAME SMT PCB DELINEATION 39939.003310		SAMPLER(S) - PLEASE PRINT/SIGN NAME JASON HUBER	
TURNAROUND TIME REQUIRED	☐ 24 HR	☐ 48 HR	☐ 72 HR ☒ STANDARD
DELIVERABLES REQUIRED	☒ STANDARD	☐ LEVEL II	☐ LEVEL III ☐ OTHER

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC

[illegible][illegible]

RELINQUISHED BY: SIGNATURE/ORGANIZATION:	 OBG	DATE 6/20/07	TIME 11:15 AM
RECEIVED BY: SIGNATURE/ORGANIZATION:	 Mark	DATE 6-20-07	TIME 1:30 PM
RELINQUISHED BY: SIGNATURE/ORGANIZATION:		DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION:		DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION		<i>[Signature]</i>		DATE	6-20-07	TIME	14:45
RECEIVED BY: SIGNATURE/ORGANIZATION		<i>[Signature]</i>		DATE	6-20-07	TIME	14:45
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL			
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		4.6			

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE

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C.O.C. PAGE # 3 OF 4

042018

REPORT TO**CHAIN OF CUSTODY RECORD****INVOICE TO**

CONTACT NAME MOORE / HUBER / SEAMAN			CONTACT NAME K. Gensel / R. Miesz			☐ SAME		
COMPANY OBG			COMPANY GM					
ADDRESS 37000 Gr River Ste 260			ADDRESS 2000 Centerpoint Plwy					
CITY F. Hills			CITY Pontiac			STATE MI		
PHONE NO.			PHONE NO.			FAX NO.		
FAX NO.			FAX NO.			P.O. NO.		
E-MAIL ADDRESS			E-MAIL ADDRESS			QUOTE NO.		

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME SMI PCB DELINEATION 29939.003.310			SAMPLER(S) - PLEASE PRINT/SIGN NAME Jason Huber / J. P. H.													SPECIAL INSTRUCTIONS/NOTES								
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☐ STANDARD ☐ OTHER																								
DELIVERABLES REQUIRED ☐ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER																								
MATRIX CODE:		GW=GROUNDWATER SL=SLUDGE		WW=WASTEWATER O=OIL		S=SOIL A=AIR		L=LIQUID W=WASTE		SD=SOLID M=MISC		# Containers & Preservatives												
MERIT LAB NO.	DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION		MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER											
32502.25	6/19	1300	DUS-MFG-SL-142		SD	1	X																	
.26		1320	143																					
.27		1320	144																					
.28		1330	DUS-MFG-MA-145																					
.29		1340	146																					
.30		1350	147																					
.31		1400	148																					
.32		1410	149																					
.33		1420	150																					
.34		1430	DUS-CMG-FD-151																					
.35		1440	152																					
.36		1450	153																					

RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE		TIME		RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE		TIME	
<i>Jason Huber</i> OBG		6/20/17		11:15 AM		<i>Barbara Richardson</i> Merit		6/20/17		14:45	
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE		TIME		RECEIVED BY: SIGNATURE/ORGANIZATION		DATE		TIME	
<i>Barbara Richardson</i> Merit		6/20/17		13:00		<i>Barbara Richardson</i> Merit		6/20/17		14:45	
RELINQUISHED BY: SIGNATURE/ORGANIZATION		DATE		TIME		SEAL NO.		SEAL INTACT YES ☐ NO ☐		INITIALS	
RECEIVED BY: SIGNATURE/ORGANIZATION		DATE		TIME		SEAL NO.		SEAL INTACT YES ☐ NO ☐		INITIALS	

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C.O.C. PAGE # 4 OF 4

041565

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>THORP / HODGE / SEAMANS</i>			
COMPANY <i>OBC</i>			
ADDRESS <i>37000 GRAND RIVER AVE.</i>			
CITY <i>FARMINGTON HILLS</i>	STATE <i>MI</i>	ZIP CODE <i>48335</i>	
PHONE NO.	FAX NO.	P.O. NO.	
E-MAIL ADDRESS		QUOTE NO.	

CONTACT NAME <i>GLADDE / MIETZ</i>		☐ SAME	
COMPANY <i>GENERAL MOTORS</i>			
ADDRESS <i>2000 CENTERPOINT PKWY</i>			
CITY <i>PONTIAC</i>	STATE <i>MI</i>	ZIP CODE	
PHONE NO.	FAX NO.	P.O. NO.	

PROJECT NO./NAME <i>SMT PCB DECONTAMINATION 39999.007.310</i>		SAMPLER(S) - PLEASE PRINT/SG NAME <i>JASON HODGE</i>		ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)		SPECIAL INSTRUCTIONS/NOTES									
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER															
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER															
MATRIX CODE: GW=GROUNDWATER SL=SLUDGE		WW=WASTEWATER O=OIL		S=SOIL A=AIR		L=LIQUID W=WASTE		SD=SOLID M=MISC		# Containers & Preservatives		PCB TOTAL PCB 8 metals			
MERIT LAB NO. <i>2007</i>		DATE <i>6/19</i>		TIME <i>1500</i>		SAMPLE TAG IDENTIFICATION-DESCRIPTION <i>DUS-ENG-FD-154</i>		MATRIX <i>SD</i>		# OF BOTTLES <i>1</i>					
<i>.38</i>		<i>1500</i>		<i>155</i>		<i>156</i>		<i>157</i>		<i>158</i>		<i>159</i>		<i>GH 44</i>	
<i>.39</i>		<i>1520</i>		<i>156</i>		<i>157</i>		<i>158</i>		<i>159</i>		<i>GH 37</i>			
<i>.40</i>		<i>1530</i>		<i>157</i>		<i>158</i>		<i>159</i>		<i>GH 28</i>					
<i>.41</i>		<i>1540</i>		<i>158</i>		<i>159</i>		<i>GH 27</i>							
<i>.42</i>		<i>1550</i>		<i>159</i>		<i>159</i>		<i>GH 27</i>							

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Jan D. Hodge</i>	DATE <i>6/20/07</i>	TIME <i>11:55 AM</i>	RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Barbara Richards</i>	DATE <i>6/20/07</i>	TIME <i>14:45</i>		
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Merck</i>	DATE <i>6/20/07</i>	TIME <i>1:00</i>	RECEIVED BY: SIGNATURE/ORGANIZATION <i>Merck</i>	DATE <i>6/20/07</i>	TIME <i>14:45</i>		
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL <i>4.6</i>
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

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Analytical Laboratory Report

Report ID: S32551.01(01)

Generated on 07/02/2007

Report to

Attention: Bill Moore/Jason Huber/Dave Seam
O'Brien & Gere Engineers
37000 Grand River Ave.
Suite 260
Farmington, MI 48335

Phone: 248-477-5701 FAX: 248-477-5962
Email: moorewm@obg.com/huberjp@obg.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S32551.01-S32551.48
Project: SMI PCB Delineation 39939.003.310
Collected Date: 06/20/2007 - 06/21/2007
Submitted Date/Time: 06/25/2007 13:45
Sampled by: Jason Huber
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
"Not detected" indicates that parameter was not found at a level equal to or greater than the RDL.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (48 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32551.01	FLR-MFG-ER-160	Solid	06/20/2007 12:00
S32551.02	FLR-MFG-ER-161	Solid	06/20/2007 12:10
S32551.03	FLR-MFG-ER-162	Solid	06/20/2007 12:20
S32551.04	FLR-MFG-ER-163	Solid	06/20/2007 12:30
S32551.05	TRN-MFG-ER-164	Solid	06/20/2007 12:40
S32551.06	TRN-MFG-ER-165	Solid	06/20/2007 12:50
S32551.07	FLR-MFG-ER-166	Solid	06/20/2007 13:00
S32551.08	FLR-CMG-FD-167	Solid	06/21/2007 09:00
S32551.09	FLR-CMG-FD-168	Solid	06/21/2007 09:10
S32551.10	CBF-CMG-FD-169	Solid	06/21/2007 09:20
S32551.11	FLR-CMG-FD-170	Solid	06/21/2007 09:30
S32551.12	FLR-CMG-FD-171	Solid	06/21/2007 09:40
S32551.13	CBF-CMG-FD-172	Solid	06/21/2007 09:50
S32551.14	FLR-CMG-FD-173	Solid	06/21/2007 10:00
S32551.15	CBF-CMG-FD-174	Solid	06/21/2007 10:10
S32551.16	FLR-CMG-FD-175	Solid	06/21/2007 10:20
S32551.17	FLR-CMG-FD-176	Solid	06/21/2007 10:30
S32551.18	FLR-CMG-FD-177	Solid	06/21/2007 10:40
S32551.19	FLR-CMG-FD-178	Solid	06/21/2007 10:50
S32551.20	FLR-CMG-FD-179	Solid	06/21/2007 11:00
S32551.21	FLR-CMG-FD-180	Solid	06/21/2007 11:10
S32551.22	FLR-CMG-FD-181	Solid	06/21/2007 11:20
S32551.23	FLR-CMG-FD-182	Solid	06/21/2007 11:30
S32551.24	FLR-CMG-FD-183	Solid	06/21/2007 11:40
S32551.25	FLR-CMG-FD-184	Solid	06/21/2007 11:50
S32551.26	FLR-CMG-FD-185	Solid	06/21/2007 12:00
S32551.27	FLR-CMG-FD-186	Solid	06/21/2007 12:10
S32551.28	FLR-CMG-FD-187	Solid	06/21/2007 12:20
S32551.29	FLR-CMG-FD-188	Solid	06/21/2007 12:30
S32551.30	FLY-YAR-SP-189	Solid	06/21/2007 12:40
S32551.31	FLY-YAR-SP-190	Solid	06/21/2007 12:50
S32551.32	FLY-YAR-SP-191	Solid	06/21/2007 13:00
S32551.33	FLY-YAR-SP-192	Solid	06/21/2007 13:10
S32551.34	FLY-YAR-SP-193	Solid	06/21/2007 13:20
S32551.35	DUS-YAR-SP-194	Solid	06/21/2007 13:30
S32551.36	FLR-MFG-MA-195	Solid	06/21/2007 13:40
S32551.37	FLR-MFG-MA-196	Solid	06/21/2007 13:50
S32551.38	FLR-MFG-MA-197	Solid	06/21/2007 14:00
S32551.39	FLR-MFG-MA-198	Solid	06/21/2007 14:10
S32551.40	FLR-MFG-MA-199	Solid	06/21/2007 14:20
S32551.41	FLR-MFG-MA-200	Solid	06/21/2007 14:30
S32551.42	DUS-MFG-MA-201	Solid	06/21/2007 14:40
S32551.43	DUS-MFG-MA-202	Solid	06/21/2007 14:50
S32551.44	FLR-MFG-MA-203	Solid	06/21/2007 15:00
S32551.45	BIT-I	Wipe	06/21/2007 15:10
S32551.46	BIT-J	Wipe	06/21/2007 15:20
S32551.47	BIT-K	Wipe	06/21/2007 15:30
S32551.48	BIT-L	Wipe	06/21/2007 15:40



Analytical Laboratory Report

Lab Sample ID: S32551.01
Sample Tag: FLR-MFG-ER-160
Collected Date/Time: 06/20/2007 12:00
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 16:40	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.02
Sample Tag: FLR-MFG-ER-161
Collected Date/Time: 06/20/2007 12:10
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 16:51	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.03
Sample Tag: FLR-MFG-ER-162
Collected Date/Time: 06/20/2007 12:20
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 17:01	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.04
Sample Tag: FLR-MFG-ER-163
Collected Date/Time: 06/20/2007 12:30
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 17:12	JANB	11096-82-5	J

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32551.05
Sample Tag: TRN-MFG-ER-164
Collected Date/Time: 06/20/2007 12:40
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	12672-29-6	
PCB-1254	12,000	ug/kg	2,000	8082	06/28/07 15:04	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	2,000	8082	06/28/07 15:04	JANB	11096-82-5	J

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32551.06
Sample Tag: TRN-MFG-ER-165
Collected Date/Time: 06/20/2007 12:50
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	12672-29-6	Y
PCB-1254	Not detected	ug/kg	2,000	8082	06/27/07 11:40	JANB	11097-69-1	Y
PCB-1260	18,000	ug/kg	2,000	8082	06/27/07 11:40	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.07
Sample Tag: FLR-MFG-ER-166
Collected Date/Time: 06/20/2007 13:00
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 17:22	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.08
Sample Tag: FLR-CMG-FD-167
Collected Date/Time: 06/21/2007 09:00
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	12672-29-6	Y
PCB-1254	3,000	ug/kg	500	8082	06/26/07 17:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/26/07 17:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.09
Sample Tag: FLR-CMG-FD-168
Collected Date/Time: 06/21/2007 09:10
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	12672-29-6	
PCB-1254	770	ug/kg	330	8082	06/26/07 17:43	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 17:43	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.10
Sample Tag: CBF-CMG-FD-169
Collected Date/Time: 06/21/2007 09:20
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	12672-29-6	Y
PCB-1254	2,500	ug/kg	500	8082	06/27/07 12:23	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/27/07 12:23	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.11
Sample Tag: FLR-CMG-FD-170
Collected Date/Time: 06/21/2007 09:30
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/26/07 17:54	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32551.12
Sample Tag: FLR-CMG-FD-171
Collected Date/Time: 06/21/2007 09:40
Matrix: Solid
COC Reference: 041566

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/26/07 13:16	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	12672-29-6	Y
PCB-1254	1,500	ug/kg	500	8082	06/27/07 12:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/27/07 12:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.13
Sample Tag: CBF-CMG-FD-172
Collected Date/Time: 06/21/2007 09:50
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	12672-29-6	
PCB-1254	700	ug/kg	330	8082	06/28/07 10:59	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 10:59	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.14
Sample Tag: FLR-CMG-FD-173
Collected Date/Time: 06/21/2007 10:00
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/28/07 12:02	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/28/07 12:02	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.15
Sample Tag: CBF-CMG-FD-174
Collected Date/Time: 06/21/2007 10:10
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	12672-29-6	
PCB-1254	600	ug/kg	330	8082	06/28/07 12:12	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 12:12	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.16
Sample Tag: FLR-CMG-FD-175
Collected Date/Time: 06/21/2007 10:20
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/28/07 15:15	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 15:15	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.17
Sample Tag: FLR-CMG-FD-176
Collected Date/Time: 06/21/2007 10:30
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	12672-29-6	
PCB-1254	1,400	ug/kg	330	8082	06/29/07 10:12	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 10:12	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.18
Sample Tag: FLR-CMG-FD-177
Collected Date/Time: 06/21/2007 10:40
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 12:23	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32551.19
Sample Tag: FLR-CMG-FD-178
Collected Date/Time: 06/21/2007 10:50
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	12672-29-6	
PCB-1254	600	ug/kg	330	8082	06/29/07 10:23	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 10:23	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.20
Sample Tag: FLR-CMG-FD-179
Collected Date/Time: 06/21/2007 11:00
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/28/07 12:33	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/28/07 12:33	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.21
Sample Tag: FLR-CMG-FD-180
Collected Date/Time: 06/21/2007 11:10
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	12672-29-6	
PCB-1254	300	ug/kg	330	8082	06/28/07 12:44	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 12:44	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.22
Sample Tag: FLR-CMG-FD-181
Collected Date/Time: 06/21/2007 11:20
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/28/07 12:54	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 12:54	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.23
Sample Tag: FLR-CMG-FD-182
Collected Date/Time: 06/21/2007 11:30
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/27/07 12:33	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.24
Sample Tag: FLR-CMG-FD-183
Collected Date/Time: 06/21/2007 11:40
Matrix: Solid
COC Reference: 041567

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:05	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.25
Sample Tag: FLR-CMG-FD-184
Collected Date/Time: 06/21/2007 11:50
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/27/07 12:44	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.26
Sample Tag: FLR-CMG-FD-185
Collected Date/Time: 06/21/2007 12:00
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:15	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.27
Sample Tag: FLR-CMG-FD-186
Collected Date/Time: 06/21/2007 12:10
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/28/07 13:26	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:26	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.28
Sample Tag: FLR-CMG-FD-187
Collected Date/Time: 06/21/2007 12:20
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:36	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.29
Sample Tag: FLR-CMG-FD-188
Collected Date/Time: 06/21/2007 12:30
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	12672-29-6	
PCB-1254	700	ug/kg	330	8082	06/29/07 10:44	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 10:44	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.30
Sample Tag: FLY-YAR-SP-189
Collected Date/Time: 06/21/2007 12:40
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/28/07 13:47	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:47	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.31
Sample Tag: FLY-YAR-SP-190
Collected Date/Time: 06/21/2007 12:50
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	12672-29-6	Y
PCB-1254	2,000	ug/kg	500	8082	06/28/07 13:58	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	500	8082	06/28/07 13:58	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32551.32
Sample Tag: FLY-YAR-SP-191
Collected Date/Time: 06/21/2007 13:00
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 14:08	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.33
Sample Tag: FLY-YAR-SP-192
Collected Date/Time: 06/21/2007 13:10
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/28/07 11:30	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 11:30	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.34
Sample Tag: FLY-YAR-SP-193
Collected Date/Time: 06/21/2007 13:20
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/27/07 16:10	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.35
Sample Tag: DUS-YAR-SP-194
Collected Date/Time: 06/21/2007 13:30
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 14:19	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.36
Sample Tag: FLR-MFG-MA-195
Collected Date/Time: 06/21/2007 13:40
Matrix: Solid
COC Reference: 039504

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	11141-16-5	
PCB-1248	400	ug/kg	330	8082	06/28/07 13:07	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:07	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.37
Sample Tag: FLR-MFG-MA-196
Collected Date/Time: 06/21/2007 13:50
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	12672-29-6	
PCB-1254	1,000	ug/kg	330	8082	06/28/07 13:09	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:09	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.38
Sample Tag: FLR-MFG-MA-197
Collected Date/Time: 06/21/2007 14:00
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	12674-11-2	
PCB-1242	600	ug/kg	330	8082	06/28/07 13:19	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/28/07 13:19	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.39
Sample Tag: FLR-MFG-MA-198
Collected Date/Time: 06/21/2007 14:10
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	11141-16-5	
PCB-1248	500	ug/kg	330	8082	06/29/07 10:33	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 10:33	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.40
Sample Tag: FLR-MFG-MA-199
Collected Date/Time: 06/21/2007 14:20
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	11141-16-5	
PCB-1248	500	ug/kg	330	8082	06/29/07 10:54	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 10:54	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.41
Sample Tag: FLR-MFG-MA-200
Collected Date/Time: 06/21/2007 14:30
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	12672-29-6	J
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 16:38	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32551.42
Sample Tag: DUS-MFG-MA-201
Collected Date/Time: 06/21/2007 14:40
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	12674-11-2	
PCB-1242	2,400	ug/kg	330	8082	06/29/07 16:28	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 16:28	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.43
Sample Tag: DUS-MFG-MA-202
Collected Date/Time: 06/21/2007 14:50
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	11141-16-5	
PCB-1248	300	ug/kg	330	8082	06/29/07 16:49	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 16:49	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.44
Sample Tag: FLR-MFG-MA-203
Collected Date/Time: 06/21/2007 15:00
Matrix: Solid
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	11141-16-5	
PCB-1248	800	ug/kg	330	8082	06/29/07 16:59	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 16:59	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.45
Sample Tag: BIT-I
Collected Date/Time: 06/21/2007 15:10
Matrix: Wipe
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/28/07 11:02	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.46
Sample Tag: BIT-J
Collected Date/Time: 06/21/2007 15:20
Matrix: Wipe
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/28/07 11:14	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.47
Sample Tag: BIT-K
Collected Date/Time: 06/21/2007 15:30
Matrix: Wipe
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/28/07 11:25	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32551.48
Sample Tag: BIT-L
Collected Date/Time: 06/21/2007 15:40
Matrix: Wipe
COC Reference: 034956

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/27/07 12:28	JAC		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/28/07 11:36	JANB	11096-82-5	



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C.O.C. PAGE # 2 OF 4

041567

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE, HUBER, SEAMANS			CONTACT NAME GEMBEL / MIETZ			☐ SAME		
COMPANY O'BRIEN & GERE			COMPANY GIM					
ADDRESS 37000 GRAND RIVER STE 200			ADDRESS 2000 CENTERPOINT PKWY					
CITY FARMINGTON HILLS		STATE MI	CITY PONTIAC		STATE MI	ZIP CODE		
PHONE NO.		FAX NO.	PHONE NO.		FAX NO.	P.O. NO.		
E-MAIL ADDRESS			QUOTE NO.					

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME SMI PCB DELINEATION - 29939.008.310			SAMPLER(S) - PLEASE PRINT/SIGN NAME JASON HUBER			SPECIAL INSTRUCTIONS/NOTES		
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER								
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER								
MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L=LIQUID W=WASTE SD=SOLID M=MISC			# Containers & Preservatives					
MERIT LAB NO. 2007			SAMPLE TAG IDENTIFICATION-DESCRIPTION					
DATE TIME			DATE TIME					
32551.13 6/21 9:50			CBF-CMG-FD-172			X		
.14 10:00			FLR-CMG-FD-173					
.15 10:10			CBF-CMG-FD-174					
.16 10:20			FLR-CMG-FD-175					
.17 10:30			176					
.18 10:40			177					
.19 10:50			178					
.20 11:00			179					
.21 11:10			180					
.22 11:20			181					
.23 11:30			182					
.24 11:40			183					

RELINQUISHED BY: SIGNATURE/ORGANIZATION [Signature] OBG	DATE 6/22/07	TIME 10:20	RELINQUISHED BY: SIGNATURE/ORGANIZATION [Signature] Merit	DATE 6-25-07	TIME 13:45		
RECEIVED BY: SIGNATURE/ORGANIZATION [Signature] Merit	DATE 6-22-07	TIME 10:20	RECEIVED BY: SIGNATURE/ORGANIZATION [Signature] Barbara Richardson	DATE 6-25-07	TIME 13:45		
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL 4.6
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME	SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



039504

INVOICE TO

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)SPECIAL INSTRUCTIONS/NOTES# Containers & Preservatives

K-42
K-44
E-45
D-43
D-40

DATE	TIME
6-25-07	13:45

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



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C.O.C. PAGE # 4 OF 4

034956

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME MOORE, HUBER, SEAMANS			
COMPANY OBG			
ADDRESS 37000 GRAND RIVER			
CITY FARMINGTON HILLS		STATE MI	ZIP CODE 48335
PHONE NO.	FAX NO.	P.O. NO.	
E-MAIL ADDRESS		QUOTE NO.	

CONTACT NAME GEMBEL, MIETZ		☐ SAME	
COMPANY GM			
ADDRESS 2000 CENTERPOINT PKWY			
CITY PONTIAC		STATE MI	ZIP CODE
PHONE NO.	FAX NO.	P.O. NO.	

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO. NAME SMI PCB DECLINATION - 39939.003, 310	SAMPLER(S) - PLEASE PRINT/SIGN NAME Jason Huber
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER	
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER	

MATRIX CODE:	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC

Containers & Preservatives

MERIT LAB NO.	2007		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	OTHER
	DATE	TIME										
3255137	6/21	1350	FLR - MFG - MA - 196	SD	1	X						
.38		1400										
.39		1410										
.40		1420										
.41		1430										
.42		1440	DUS - MFG - MA - 201									
.43		1450										
.44		1500	FLR - MFG - MA - 203									
.45		1510	BIT - I									
.46		1520	BIT - J									
.47		1530	BIT - K									
.48		1540	BIT - L									

RELINQUISHED BY: SIGNATURE/ORGANIZATION Jason Huber OBG	DATE 6/22	TIME 1020
RECEIVED BY: SIGNATURE/ORGANIZATION Barbara Richardson	DATE 6-22-07	TIME 1520
RELINQUISHED BY: SIGNATURE/ORGANIZATION	DATE	TIME
RECEIVED BY: SIGNATURE/ORGANIZATION	DATE	TIME

RELINQUISHED BY: SIGNATURE/ORGANIZATION Cliff Meent	DATE 6-25-07	TIME 1315
RECEIVED BY: SIGNATURE/ORGANIZATION Barbara Richardson	DATE 6-25-07	TIME 1345
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS
NOTES:		TEMP. ON ARRIVAL 7.6

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE



Analytical Laboratory Report

Report ID: S32556.01(01)

Generated on 07/03/2007

Report to

Attention: Bill Moore/Jason Huber/Dave Seam
O'Brien & Gere Engineers
37000 Grand River Ave.
Suite 260
Farmington, MI 48335

Phone: 248-477-5701 FAX: 248-477-5962
Email: moorewm@obg.com/huberjp@obg.com

Report produced by

Merit Laboratories
2680 East Lansing Drive
East Lansing, MI 48823

Phone: (517) 332-0167 FAX: (517) 332-6333

Report Summary

Lab Sample ID(s): S32556.01-S32556.30
Project: SMI PCB Delineation 39939.003.310
Collected Date: 06/22/2007
Submitted Date/Time: 06/25/2007 13:45
Sampled by: Jason Huber
P.O. #:

Report Notes

Results relate only to items tested as received by the laboratory.
Methods may be modified for improved performance.
Results reported on a dry weight basis where applicable.
"Not detected" indicates that parameter was not found at a level equal to or greater than the RDL.
Report shall not be reproduced except in full, without the written approval of Merit Laboratories.

A handwritten signature in cursive script that reads "Violetta F. Murshak".

Violetta F. Murshak
Laboratory Director



Analytical Laboratory Report

Sample Summary (30 samples)

Sample ID	Sample Tag	Matrix	Collected Date/Time
S32556.01	ROF-CMG-OPF-205	Solid	06/22/2007 10:00
S32556.02	ROF-CMG-OPF-206	Solid	06/22/2007 10:10
S32556.03	DUS-CMG-OPF-207	Solid	06/22/2007 10:20
S32556.04	DUS-CMG-OPF-208	Solid	06/22/2007 10:30
S32556.05	FLR-CMG-OPF-209	Wipe	06/22/2007 10:40
S32556.06	WAL-CMG-OPF-210	Wipe	06/22/2007 10:50
S32556.07	FLR-CMG-OPF-211	Wipe	06/22/2007 11:00
S32556.08	FLR-CMG-OPF-212	Wipe	06/22/2007 11:10
S32556.09	ROF-CMG-OPF-213	Solid	06/22/2007 11:20
S32556.10	ROF-CMG-OPF-214	Solid	06/22/2007 11:30
S32556.11	DUS-CMG-OPF-215	Solid	06/22/2007 11:40
S32556.12	DUS-CMG-OPF-216	Solid	06/22/2007 11:50
S32556.13	ROF-CMG-ADF-217	Solid	06/22/2007 12:00
S32556.14	ROF-CMG-ADF-218	Solid	06/22/2007 12:10
S32556.15	DUS-CMG-ADF-219	Solid	06/22/2007 12:20
S32556.16	DUS-CMG-ADF-220	Solid	06/22/2007 12:30
S32556.17	WAL-CMG-ADF-221	Wipe	06/22/2007 12:40
S32556.18	ROF-CMG-ADF-222	Solid	06/22/2007 12:50
S32556.19	ROF-CMG-ADF-223	Solid	06/22/2007 13:00
S32556.20	ROF-MFG-NPF-224	Solid	06/22/2007 13:10
S32556.21	ROF-MFG-NPF-225	Solid	06/22/2007 13:20
S32556.22	EQP-MFG-NPF-226	Wipe	06/22/2007 13:30
S32556.23	FLR-MFG-NPF-227	Wipe	06/22/2007 13:40
S32556.24	FLR-MFG-NPF-228	Wipe	06/22/2007 13:50
S32556.25	DUS-MFG-NPF-229	Solid	06/22/2007 14:00
S32556.26	DUS-CMG-KA-230	Solid	06/22/2007 14:10
S32556.27	ROF-CMG-KA-231	Solid	06/22/2007 14:20
S32556.28	ROF-CMG-KA-232	Solid	06/22/2007 14:30
S32556.29	DUS-CMG-KA-233	Solid	06/22/2007 14:40
S32556.30	DUS-CMG-KA-234	Solid	06/22/2007 14:50



Analytical Laboratory Report

Lab Sample ID: S32556.01
Sample Tag: ROF-CMG-OPF-205
Collected Date/Time: 06/22/2007 10:00
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 17:37	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.02
Sample Tag: ROF-CMG-OPF-206
Collected Date/Time: 06/22/2007 10:10
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 17:48	JANB	11096-82-5	J

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32556.03
Sample Tag: DUS-CMG-OPF-207
Collected Date/Time: 06/22/2007 10:20
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	12672-29-6	
PCB-1254	350	ug/kg	330	8082	07/02/07 15:25	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	07/02/07 15:25	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.04
Sample Tag: DUS-CMG-OPF-208
Collected Date/Time: 06/22/2007 10:30
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	12672-29-6	Y
PCB-1254	4,000	ug/kg	1,000	8082	06/29/07 11:37	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	1,000	8082	06/29/07 11:37	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.05
Sample Tag: FLR-CMG-OPF-209
Collected Date/Time: 06/22/2007 10:40
Matrix: Wipe
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 13:36	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.06
Sample Tag: WAL-CMG-OPF-210
Collected Date/Time: 06/22/2007 10:50
Matrix: Wipe
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 13:05	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.07
Sample Tag: FLR-CMG-OPF-211
Collected Date/Time: 06/22/2007 11:00
Matrix: Wipe
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 13:47	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.08
Sample Tag: FLR-CMG-OPF-212
Collected Date/Time: 06/22/2007 11:10
Matrix: Wipe
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	12672-29-6	
PCB-1254	1.5	ug/100cm2	1	8082	06/29/07 12:58	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 12:58	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.09
Sample Tag: ROF-CMG-OPF-213
Collected Date/Time: 06/22/2007 11:20
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	12672-29-6	Y
PCB-1254	15,000	ug/kg	6,000	8082	07/02/07 15:38	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	6,000	8082	07/02/07 15:38	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.10
Sample Tag: ROF-CMG-OPF-214
Collected Date/Time: 06/22/2007 11:30
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 15:36	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.11
Sample Tag: DUS-CMG-OPF-215
Collected Date/Time: 06/22/2007 11:40
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	12672-29-6	Y
PCB-1254	6,000	ug/kg	2,000	8082	07/02/07 15:49	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	2,000	8082	07/02/07 15:49	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.12
Sample Tag: DUS-CMG-OPF-216
Collected Date/Time: 06/22/2007 11:50
Matrix: Solid
COC Reference: 021541

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	12672-29-6	Y
PCB-1254	7,500	ug/kg	3,000	8082	07/02/07 16:20	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	3,000	8082	07/02/07 16:20	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.13
Sample Tag: ROF-CMG-ADF-217
Collected Date/Time: 06/22/2007 12:00
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 15:47	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32556.14
Sample Tag: ROF-CMG-ADF-218
Collected Date/Time: 06/22/2007 12:10
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 15:57	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.15
Sample Tag: DUS-CMG-ADF-219
Collected Date/Time: 06/22/2007 12:20
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/29/07 11:47	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 11:47	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.16
Sample Tag: DUS-CMG-ADF-220
Collected Date/Time: 06/22/2007 12:30
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	12672-29-6	Y
PCB-1254	36,000	ug/kg	6,000	8082	07/03/07 11:43	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	6,000	8082	07/03/07 11:43	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.17
Sample Tag: WAL-CMG-ADF-221
Collected Date/Time: 06/22/2007 12:40
Matrix: Wipe
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	12672-29-6	
PCB-1254	1.5	ug/100cm2	1	8082	06/29/07 13:08	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 13:08	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.18
Sample Tag: ROF-CMG-ADF-222
Collected Date/Time: 06/22/2007 12:50
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 16:08	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.19
Sample Tag: ROF-CMG-ADF-223
Collected Date/Time: 06/22/2007 13:00
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	11097-69-1	J
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 16:18	JANB	11096-82-5	

J-Estimated value less than reporting limit, but greater than MDL



Analytical Laboratory Report

Lab Sample ID: S32556.20
Sample Tag: ROF-MFG-NPF-224
Collected Date/Time: 06/22/2007 13:10
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 16:29	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.21
Sample Tag: ROF-MFG-NPF-225
Collected Date/Time: 06/22/2007 13:20
Matrix: Solid
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/02/07 16:39	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.22
Sample Tag: EQP-MFG-NPF-226
Collected Date/Time: 06/22/2007 13:30
Matrix: Wipe
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	07/02/07 16:50	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.23
Sample Tag: FLR-MFG-NPF-227
Collected Date/Time: 06/22/2007 13:40
Matrix: Wipe
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 13:58	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.24
Sample Tag: FLR-MFG-NPF-228
Collected Date/Time: 06/22/2007 13:50
Matrix: Wipe
COC Reference: 021540

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	Hexane	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB Swab List

PCB-1016	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	12674-11-2	
PCB-1221	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	11104-28-2	
PCB-1232	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	11141-16-5	
PCB-1242	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	53469-21-9	
PCB-1248	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	12672-29-6	
PCB-1254	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	11097-69-1	
PCB-1260	Not detected	ug/100cm2	1	8082	06/29/07 14:08	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.25
Sample Tag: DUS-MFG-NPF-229
Collected Date/Time: 06/22/2007 14:00
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	12672-29-6	
PCB-1254	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	06/29/07 13:50	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.26
Sample Tag: DUS-CMG-KA-230
Collected Date/Time: 06/22/2007 14:10
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	12672-29-6	
PCB-1254	400	ug/kg	330	8082	06/29/07 11:05	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 11:05	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.27
Sample Tag: ROF-CMG-KA-231
Collected Date/Time: 06/22/2007 14:20
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	12674-11-2	Y
PCB-1242	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	53469-21-9	Y
PCB-1221	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	11104-28-2	Y
PCB-1232	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	11141-16-5	Y
PCB-1248	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	12672-29-6	Y
PCB-1254	14,000	ug/kg	4,000	8082	07/02/07 16:41	JANB	11097-69-1	Y
PCB-1260	Not detected	ug/kg	4,000	8082	07/02/07 16:41	JANB	11096-82-5	Y

Y-Elevated reporting limit due to high target concentration



Analytical Laboratory Report

Lab Sample ID: S32556.28
Sample Tag: ROF-CMG-KA-232
Collected Date/Time: 06/22/2007 14:30
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	12672-29-6	
PCB-1254	5,000	ug/kg	1,000	8082	07/03/07 11:54	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	1,000	8082	07/03/07 11:54	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.29
Sample Tag: DUS-CMG-KA-233
Collected Date/Time: 06/22/2007 14:40
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	12672-29-6	
PCB-1254	500	ug/kg	330	8082	06/29/07 13:19	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 13:19	JANB	11096-82-5	



Analytical Laboratory Report

Lab Sample ID: S32556.30
Sample Tag: DUS-CMG-KA-234
Collected Date/Time: 06/22/2007 14:50
Matrix: Solid
COC Reference: 021539

Sample Containers

#	Type	Preservative(s)	Refrigerated?	Arrival Temp. (C)	Thermometer #
1	4oz. Glass	None	Yes	4.6	IR

Analysis	Results	Units	RDL	Method	Run Date/Time	Analyst	CAS #	Flags

Extraction / Prep.

Extraction, PCB	Completed			3550B	06/28/07 13:15	TAS		

Organics - PCBs/Pesticides

PCB List

PCB-1016	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	12674-11-2	
PCB-1242	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	53469-21-9	
PCB-1221	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	11104-28-2	
PCB-1232	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	11141-16-5	
PCB-1248	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	12672-29-6	
PCB-1254	900	ug/kg	330	8082	06/29/07 11:58	JANB	11097-69-1	
PCB-1260	Not detected	ug/kg	330	8082	06/29/07 11:58	JANB	11096-82-5	



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C.O.C. PAGE # 1 OF 3

021541

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME <i>Bill Moore, Jason Huber, Dene Segman</i>		
COMPANY <i>O'Brien & Gere</i>		
ADDRESS <i>37000 Grand River Ste 260</i>		
CITY <i>Farmington Hills</i>	STATE <i>MI</i>	ZIP CODE <i>48335</i>
PHONE NO.	FAX NO.	P.O. NO.
E-MAIL ADDRESS		
QUOTE NO.		

CONTACT NAME <i>Ron Grendel / Renee Moore</i>			☐ SAME		
COMPANY <i>Coral Motors</i>					
ADDRESS <i>2000 Centerpoint Pkwy</i>					
CITY <i>Pontiac</i>			STATE <i>MI</i>		ZIP CODE
PHONE NO.			FAX NO.		P.O. NO.
ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)					

PROJECT NO./NAME <i>SMI PCB Delineation - 39939.003.310</i>	SAMPLER(S) - PLEASE PRINT/SIGN NAME <i>Jason Huber</i>
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ STANDARD ☐ OTHER	
DELIVERABLES REQUIRED ☒ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER	

MATRIX CODE	GW=GROUNDWATER SL=SLUDGE	WW=WASTEWATER O=OIL	S=SOIL A=AIR	L=LIQUID W=WASTE	SD=SOLID M=MISC	# Containers & Preservatives

MERIT LAB NO.	2007		SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO3	H2SO4	NaOH	MeOH	60% H2O2
	DATE	TIME										
32556.01	6/22	10 ⁰⁰	ROF - CMG - OPF - 205	SD	1	X						
.02		10 ¹⁰	↓ - - - 206	SD	1	X						
.03		10 ²⁰	DUS - - - 207	SD	1	X						
.04		10 ³⁰	↓ - - - 208	SD	1	X						
.05		10 ⁴⁰	FLR - - - 209	SD	1	X						
.06		10 ⁵⁰	WAL - - - 210	SD	1	X						
.07		11 ⁰⁰	FLR - - - 211	SD	1	X						
.08		11 ¹⁰	↓ - - - 212	SD	1	X						
.09		11 ²⁰	ROF - - - 213	SD	1	X						
.10		11 ³⁰	↓ - - - 214	SD	1	X						
.11		11 ⁴⁰	DUS - - - 215	SD	1	X						
.12		11 ⁵⁰	↓ - - - 216	SD	1	X						

SPECIAL INSTRUCTIONS/NOTES <i>email to huberjp@obg.com moorewm@obg.com segmansarsa@aol.com</i>											

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Jason Huber OBG</i>	DATE <i>6/22/07</i>	TIME <i>4:30 PM</i>
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Dene Segman OBG</i>	DATE <i>6/22/07</i>	TIME <i>4:50 PM</i>
RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Robert Segman OBG</i>	DATE <i>6/25/07</i>	TIME <i>11:00 AM</i>
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Robert Segman OBG</i>	DATE <i>6/25/07</i>	TIME <i>11:50 AM</i>

RELINQUISHED BY: SIGNATURE/ORGANIZATION <i>Robert Segman OBG</i>	DATE <i>6/25/07</i>	TIME <i>13:45</i>		
RECEIVED BY: SIGNATURE/ORGANIZATION <i>Barbara Richardson</i>	DATE <i>6/25/07</i>	TIME <i>13:45</i>		
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS	NOTES:	TEMP. ON ARRIVAL <i>46</i>
SEAL NO.	SEAL INTACT YES ☐ NO ☐	INITIALS		

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021540

REPORT TO

CHAIN OF CUSTODY RECORD

INVOICE TO

CONTACT NAME Moore / Huber / Seaman				CONTACT NAME Gembel / Mick				☐ SAME	
COMPANY O'Brien & Gere				COMPANY GM					
ADDRESS 37000 Grand River Ave				ADDRESS 2000 Conterpt Pkwy					
CITY Farmington Hills		STATE MI		CITY Pontiac		STATE MI		ZIP CODE	
PHONE NO.		FAX NO.		PHONE NO.		FAX NO.		P.O. NO.	
E-MAIL ADDRESS				QUOTE NO.					

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO. NAME SMI PCB Delmeester - 39939.003.310				SAMPLER(S) - PLEASE PRINT/SIGN NAME Jim Huber				SPECIAL INSTRUCTIONS/NOTES			
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☒ 72 HR ☐ STANDARD ☐ OTHER											
DELIVERABLES REQUIRED ☐ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER											
MATRIX CODE:		GW=GROUNDWATER SL=SLUDGE		WW=WASTEWATER O=OIL		S=SOIL A=AIR		L=LIQUID W=WASTE		SD=SOLID M=MISC	
								# Containers & Preservatives			
MERIT LAB NO.		DATE		TIME		SAMPLE TAG IDENTIFICATION-DESCRIPTION		MATRIX		# OF BOTTLES	
32556.13		6/22		1200		ROF - CMG - ADF 217		SD		1	
.14				1210		↓ - - - 218		SD		1	
.15				1220		DUS - - - 219		SD		1	
.16				1230		↓ - - - 220		SD		1	
.17				1240		WAL - - - 221		MISC		1	
.18				1250		ROF - - - 222		SD		1	
.19				1300		↓ - - - 223		SD		1	
.20				1310		↓ - MFG - NPF - 224		SD		1	
.21				1320		↓ - - - 225		SD		1	
.22				1330		EQP - - - 226		SD		1	
.23				1340		FLR - - - 227		SD		1	
.24				1350		↓ - - - 228		SD		1	

RELINQUISHED BY: SIGNATURE/ORGANIZATION Jim Huber OBG		DATE 6/22/07		TIME 4:30 PM		RELINQUISHED BY: SIGNATURE/ORGANIZATION Cliff Huber		DATE 6-23-07		TIME 1:45	
RECEIVED BY: SIGNATURE/ORGANIZATION David Seaman OBG		DATE 6/22/07		TIME 4:30 PM		RECEIVED BY: SIGNATURE/ORGANIZATION Barbara Richardson		DATE 6-23-07		TIME 13:45	
RELINQUISHED BY: SIGNATURE/ORGANIZATION David Seaman OBG		DATE 6-25-07		TIME 11:00		RELINQUISHED BY: SIGNATURE/ORGANIZATION Cliff Huber		DATE 6-25-07		TIME 11:00	
RECEIVED BY: SIGNATURE/ORGANIZATION Cliff Huber		DATE 6-25-07		TIME 11:00		SEAL NO.		SEAL INTACT YES ☐ NO ☐		INITIALS	
						SEAL NO.		SEAL INTACT YES ☐ NO ☐		INITIALS	
						NOTES:		TEMP. ON ARRIVAL		4.6	

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE

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021539

REPORT TO**CHAIN OF CUSTODY RECORD****INVOICE TO**

CONTACT NAME <u>Moore / Huber / Seaman</u>			CONTACT NAME <u>Gumbel / Metz</u>			☐ SAME		
COMPANY <u>OBrien & Gere</u>			COMPANY <u>GM</u>					
ADDRESS <u>37000 Grand River</u>			ADDRESS <u>2000 Centrepark Pkwy</u>					
CITY <u>Farmington Hills</u>		STATE <u>MI</u>	ZIP CODE <u>48335</u>		CITY <u>Pontiac</u>		STATE <u>MI</u>	ZIP CODE
PHONE NO.		FAX NO.		P.O. NO.		PHONE NO.		FAX NO.
E-MAIL ADDRESS				QUOTE NO.				

ANALYSIS (ATTACH LIST IF MORE SPACE REQUIRED)

PROJECT NO./NAME <u>SMI PCB Delheadon - 9939.003</u>			SAMPLER(S) - PLEASE PRINT/SIGN NAME <u>Jason Huber / J. Hub</u>			SPECIAL INSTRUCTIONS/NOTES																	
TURNAROUND TIME REQUIRED ☐ 24 HR ☐ 48 HR ☐ 72 HR ☐ STANDARD ☐ OTHER																							
DELIVERABLES REQUIRED ☐ STANDARD ☐ LEVEL II ☐ LEVEL III ☐ OTHER																							
MATRIX CODE: GW=GROUNDWATER SL=SLUDGE WW=WASTEWATER O=OIL S=SOIL A=AIR L=LIQUID W=WASTE SD=SOLID M=MISC			# Containers & Preservatives																				
MERIT LAB NO.	DATE	TIME	SAMPLE TAG IDENTIFICATION-DESCRIPTION	MATRIX	# OF BOTTLES	NONE	HCL	HNO ₃	H ₂ SO ₄	NaOH	MeOH	OTHER											
32556.25	6/22	14 ⁰⁰	DUS - MFG - NPF - 229	SD	1	X																	
.26		14 ¹⁰	DUS - CMG - KA - 230																				
.27		14 ²⁰	ROF - - - 231																				
.28		14 ³⁰	ROF - - - 232																				
.29		14 ⁴⁰	DUS - - - 233																				
.30		14 ⁵⁰	DUS - - - 234																				

RELINQUISHED BY: SIGNATURE/ORGANIZATION <u>Jason Huber / J. Hub</u>	DATE <u>6/22/07</u>	TIME <u>4:00pm</u>	RELINQUISHED BY: SIGNATURE/ORGANIZATION <u>Cliff / Mead</u>	DATE <u>6-25-07</u>	TIME <u>1:45</u>
RECEIVED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6/25/07</u>	TIME <u>1:45</u>	RECEIVED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6-25-07</u>	TIME <u>1:45</u>
RELINQUISHED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6-25-07</u>	TIME <u>11:00</u>	RELINQUISHED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6-25-07</u>	TIME <u>11:00</u>
RECEIVED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6-25-07</u>	TIME <u>11:00</u>	RECEIVED BY: SIGNATURE/ORGANIZATION <u>Barbara Richard</u>	DATE <u>6-25-07</u>	TIME <u>11:00</u>

PLEASE NOTE: SIGNING ACKNOWLEDGES ACCEPTANCE OF TERMS & CONDITIONS ON REVERSE SIDE