NFRAP Approved
8/12/05
CPCallihan

SITE: J+W Pallet + Drum
BREAK: 1.8
OTHER: V. 3

PRELIMINARY ASSESSMENT

J & W Pallet and Drum
EPA ID # GAD984310797

Atlanta, Fulton County, Georgia

Prepared for
U.S. Environmental Protection Agency
Region IV

Prepared by
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Georgia Environmental Protection Division
Hazardous Waste Management Branch

July 26, 2005

Reviewed by:

10588149

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PRELIMINARY ASSESSMENT

J & W PALLET AND DRUM
ATLANTA, FULTON COUNTY, GEORGIA

1.0 INTRODUCTION

Under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), the Superfund Amendments and Reauthorization Act of 1986 (SARA), the Environmental Protection Division (EPD), Hazardous Waste Management Branch conducted a Preliminary Assessment (PA) at the site known as J & W Pallet and Drum, located in southwestern part of the City of Atlanta, Fulton County, Georgia. The purpose of this investigation was to identify the location of the site and to collect information concerning the conditions at the site sufficient to assess the threat posed to human health and the environment and to determine the need for additional investigation under CERCLA/SARA or other action. The scope of the investigation included a file review, a comprehensive target survey, an onsite reconnaissance and an evaluation under the Guidance for Performing Preliminary Assessments under CERCLA (Appendix C, Reference 1).

2.0 SITE DESCRIPTION, OPERATIONAL HISTORY, AND WASTE CHARACTERISTICS

2.1 LOCATION

J & W Pallet and Drum Co. is located on the southwest corner of the intersection at Allene Avenue, SW and Warner Street, SW (Appendix A, Figure 1)(Appendix C, Reference 2). The site's address is 1121 Allene Avenue, SW, Atlanta, Georgia 30310. The geographic coordinates are latitude 33 degrees 43 minutes 27 seconds North and longitude 84 degrees 24 minutes 49 seconds West (Appendix C, Reference 1). The coordinates were field checked using GPS technology during the initial site reconnaissance (Appendix C, Reference 3). Figure 2 (Appendix A) provides an aerial photograph of the site and the surrounding area (Appendix C, Reference 4).

2.2 SITE DESCRIPTION

A site reconnaissance was performed on March 1, 2005. At that time, it was apparent that the facility was no longer in use and had been abandoned. A chain-link fence had been erected around the site that prevented entry onto to the property itself. However, due to the small size of the site, it was still possible to make several observations about the property. The property includes a single-story brick building. At the time of the reconnaissance, there were several 55-gallon drums and larger totes that were present due to an ongoing EPA cleanup on the property. There were several areas of household debris located around the property including glass, tires, old paint cans, boxes,

and plastic buckets. Portions of the building's roof had collapsed and in places the roof was missing altogether (Appendix C, References 5& 6).

The site is bordered to the east by Harmon Brothers Transport at 1160 Allene Avenue; to the south by Maxis Complete Auto Care at 1135 Allene Avenue; to the west by vacant land; and to the north by vacant commercial property. Figure 3 (Appendix A) provides a site layout of the J & W Pallet and Drum site and surrounding properties (Appendix C, References 5 & 6).

Sanborn Fire Insurance Maps for the years 1932, 1950, and 1978 were reviewed at the Georgia State University library and the address 1121 Allene Ave, Atlanta, Georgia did not appear on them. (Appendix C, Reference 7).

2.3 OPERATIONAL HISTORY AND WASTE CHARACTERISTICS

When the facility was operational, it was used for drum recycling. According to an initial notification by the EPA OSC, the facility had not been operational as a permitted business since 2002. However, during the EPA site visit, soil staining was observed. Additionally, factory seals and container labels with dates as recent as April 2004 were observed on the ground and inside the building, indicating that unauthorized drum recycling probably occurred after 2002. The EPA response action was initiated by a complaint from the Atlanta Fire Department pertaining to a discharge of unknown liquid to a storm drain (Appendix C, Reference 5).

At the time of the initial OSC site reconnaissance on June 22, 2004, there were over 1,000 drums and other containers onsite with various hazardous substances contained within them. Containers that were observed included the following labeling and/or hazardous categories: flammable, corrosive, oxidizer, listed hazardous waste, and poison. Table 2.1 (Appendix B) provides a summary of container types and volumes for those containers with measurable wastes at the site (Appendix C, Reference 5). Table 2.2 (Appendix B) provides a summary of waste analyses for some of the containers at the site, detailing constituents that were identified in the containers (Appendix C, Reference 8). The containers were crushed, toppled over, or deteriorating in some other fashion under a section of collapsed warehouse roof. Liquid waste that had accumulated on the floor was flowing through the mortar of a blocked-up doorway (Appendix C, Reference 5). Soil sampling completed as part of this EPA initial response indicated releases of hazardous constituents to the soil at the site. Table 2.3 (Appendix B) summarizes constituents detected in the soils at the site (Appendix C, Reference 5).

On October 26, 2004, Epic Consulting, Inc. submitted a Phase I Site Report to EPA. The report indicated that the facility included 0.7 acre and that the one-story brick building was built in the 1960s and occupied about 10,000 square feet. The facility included a gravel parking lot, a privacy fence and a 30-foot alley-way easement. The report indicated that the facility had notified in the 1990s as a Small Quantity Generator (SQG) (Appendix C, Reference 8). The original and only notification submitted for this facility was received November 4, 1993. The notification was as a Conditionally Exempt Small Quantity Generator (CSQG) for characteristic corrosive hazardous

waste and P063 (hydrocyanic acid) listed waste (Appendix C, Reference 9). The Phase I Site Report recommended that a Modified Phase II Site Report be conducted (Appendix C, Reference 8).

This Modified Phase II Investigation was recommended to assess the potential impact to groundwater from the hazardous substances formerly stored at the subject property. On April 4, 2005, Epic Consulting, Inc. submitted the results of the Modified Phase II Investigation to EPA. Their investigations documented tetracholoroethene (PCE), chromium, and lead in the facility's groundwater above Maximum Contaminant Levels (MCLs). PCE was also detected at a lower level, but still above MCLs in the groundwater on the adjacent property at 1135 Allene Avenue. Chromium and lead were detected in the groundwater on the adjacent property also at levels above MCLs and much higher than the facility's property (Appendix C, Reference 10).

At the time of this Preliminary Assessment, EPA had removed the drums. Therefore, the only potential source of contamination left at the site is 0.7 acre of soil that underlies the facility. Table 2.4 (Appendix B) summarized the Source Area 1 (Appendix C, References 5 and 8). This soil is assumed to be a potential source of contamination due to soil borings taken by Tetra Tech EM Inc. on July 8, 2004 (Appendix C, Reference 8), and groundwater samples taken by Epic Consulting, Inc. on October 8, 2004 (Appendix C, Reference 10) that show detectable levels of various hazardous constituents.

Fulton County Tax Assessor Office records for 2004 indicate that a Mr. Brown J. Mercer is the current owner of the property occupied by the former J & W Pallet and Drum (Appendix C, Reference 11).

3.0 GROUNDWATER PATHWAY

3.1 HYDROGEOLOGIC SETTING

The J & W Pallet and Drum site lies in the central part of Fulton County within the Winder Slope District of the Southern Piedmont Section of the Piedmont Physiographic Province. Topography in this district consists of gently rolling slopes that gradually descend from elevations of 1000 feet in the north to 700 feet in the south. This district is dissected by the headwaters of the major streams that drain to the Atlantic Ocean (Appendix C, Reference 12).

The site is located near the contact of the Big Indian Cotton Formation and the Clarkston Formation. The site actually is underlain by the Clarkston Formation, which includes a sillimanite-garnet-quartz-plagioclase-biotite-muscovite schist interlayered with hornblende-plagioclase amphibolite. The Big Cotton Indian Formation, located just east of the site includes intercalated biotite-plagioclase gneiss (locally porphyritic), hornblende-plagioclase amphibolite, and biotite-muscovite schist. No faults have been mapped in the immediate vicinity of the site (Appendix C, Reference 13).

Groundwater production in the rock units underlying the site is from a complex aquifer of associated schists, amphiboites, and gneisses. Groundwater is normally encountered along rock unit contact

zones, near small-scale structures associated with drainage, along zones of concentrated fractures, where topography and soil thickness provide a catchment zone, and along stress relief fractures. Average well depth in this rock unit is 294 feet with wells ranging from 35 feet to over 2,000 feet deep. Well yields average 56 gallons per minute (Appendix C, Reference 14).

Groundwater withdrawal in Fulton County accounts for less than one percent of all water used in the county. The small amount that is withdrawn is used for commercial and domestic water supplies. No municipal supplies in Fulton County are obtained from groundwater (Appendix C, Reference 15).

According to data from the USGS GWSI, various Georgia Environmental Protection Division (EPD) surveys and 1990 US Census Data, and EPD permitted public supply wells, there are no active groundwater wells within a four-mile radius of the site. Two industrial wells have been identified but they are not used for public water consumption (Appendix C, Reference 16). Figure 4 (Appendix A) depicts the 4-mile radius around the site (Appendix C, Reference 17).

The J & W Pallet and Drum site lies within an area determined to have a lower (Drastic Rating < 141) groundwater pollution susceptibility rating (Appendix C, Reference 18). The site is not located within a significant groundwater recharge area (Appendix C, Reference 19).

Groundwater samples taken by Epic Consulting, Inc. on October 8, 2004 (Appendix C, Reference 10) show detectable levels of various hazardous constituents. Table 3.1 (Appendix B) summarized the constituents that were detected in groundwater at the J & W Pallet and Drum site and the sites to the south and west of J & W Pallet and Drum (Appendix C, Reference 10).

3.2 GROUNDWATER TARGETS

Population and housing data from the 1990 Census indicate that there are several domestic drinking water wells located between 1.0 and 4.0 miles from the site. However, due to the distance from the site, the lack of documented well closings, and lack of analytical or circumstantial evidence that a well has been closed due to contamination, these wells and the populations they serve are not considered primary targets but will be evaluated as secondary targets (Appendix C, Reference 16). Numerous former public supply wells have been identified within the 4-mile radius, however these wells are no longer used for public supply and no longer have permits for withdrawal from the State of Georgia Environmental Protection Division (Appendix C, References 16 and 20). Table 3.2 (Appendix B) summarizes the 1990 Census wells and the populations (Appendix C, Reference 16).

3.3 GROUNDWATER CONCLUSIONS

Due to groundwater sampling data provided as a result of the Phase II Modified Investigation, groundwater contamination is suspected (Appendix C, Reference 10). However, since there are no primary targets and the population served by the secondary target wells is so small, the threat of exposure via the groundwater pathway is considered small (Appendix C, Reference 16).

4.0 SURFACE WATER PATHWAYS

4.1 HYDROLOGIC SETTING

No Flood Insurance Rate Map (FIRM) or flood hazard maps were available for this site and its surrounding area (Appendix C, Reference 21). Overland flow from the site drains into one of three storm drains: one storm drain on the property and two storm drains located at the corner of Allene Avenue, S.W. and Warner Street, S.W. and alongside the facility on Warner Street, S.W. (Appendix C, References 6, 22, and 23). The storm drain allows stormwater and runoff from the site and surrounding sites to travel through the system to a combined sewer outfall (CSO) that is located in the vicinity of Mayland Avenue and University Boulevard (Appendix C, Reference 24). This CSO, also the Probable Point of Entry (PPE) forms the headwaters for a perennial stream that flows southeast for 2.3 miles to its confluence with the South River (Appendix C, Reference 23). The 15-mile total distance limit (TDL) continues along the South River. During that distance, several tributaries flow into the South River including: (1) unnamed tributary 4.3 miles from the PPE, (2) unnamed tributary 4.7 miles from the PPE, (3) Entrenchment Creek 6.9 miles from the PPE, (3) Sugar Creek 9.0 miles from the PPE, (4) Doolittle Creek 9.8 miles from the PPE, (5) unnamed tributary 10.6 miles from the PPE, (6) unnamed tributary 11.0 miles from the PPE, (7) Shoal Creek 12.0 miles from the PPE, (8) Conley Creek 14.2 miles from the PPE. Figure 5 (Appendix A) depicts the 15-mile Total Distance Limit (TDL) surface water migration pathway (Appendix C, Reference 25). Many wastewater, stormwater, and combined sewer outfall (CSO) discharge locations are located within the watershed and impact the numerous tributaries of the South River. Several landfills and wastewater treatment plants are located along the tributaries that flow into the South River along the 15-mile TDL (Appendix C, Reference 26). Sensitive environments in the form of palustrine, forested and palustrine scrub scrub wetlands exist along the 15-mile TDL. The nearest target wetland is at the 4-mile mark of the TDL. Figure 6 (Appendix A) traces the wetlands environments along the 15-mile TDL surface water migration pathway (Appendix C, Reference 27). Rainfall in the region averages 49 inches annually with average annual runoff of 17 inches (Appendix C, Reference 28).

On June 27, 2004, during a site visit, the EPA OSC witnessed flooding in the area caused by heavy rains and clogged storm sewer drains (Appendix C, Reference 29). Because of this flooding, it is possible that soil contamination from the site could have entered the surface water pathway as well as through the overland flow route.

4.2 SURFACE WATER TARGETS

There are no drinking water intakes on the surface water pathway at or within fifteen (15) miles downstream from the J & W Pallet and Drum site (Appendix C, Reference 20 and 24). Therefore, no primary or secondary surface water drinking water intake targets were identified. Distance to the nearest surface water at the site is a distance of more than 2,500 feet (Appendix C, Reference 25). The fifteen (15) mile downstream pathway was inspected and it was determined that there are no primary or secondary fisheries located along the fifteen (15) mile downstream pathway (Appendix C, References 22 & 26); therefore there is no threat to the human food chain from surface water

contamination along the pathway. According to the National Wetlands Inventory maps, there is a wetlands located approximately 2.5 miles from the site along the fifteen (15) mile downstream pathway that could be impacted by surface water contamination (Appendix C, Reference 27).

4.3 SURFACE WATER CONCLUSIONS

Documented flooding onsite and analytical data that shows soil contamination present on site indicate that there is the potential for a release to surface water (Appendix A, References 8 and 9). Lack of surface water intakes and fisheries along the fifteen (15) mile downstream pathway from the PPE eliminates the risk of exposure to contamination via human food chain or drinking water threats (Appendix C, References 20, 24, and 25). Concern for sensitive environments, specifically wetlands, located along the downstream pathway are minimal due to the 4-mile distance from the PPE (Appendix A, Reference 27).

5.0 SOIL EXPOSURE PATHWAY

5.1 PHYSICAL CONDITIONS

The J & W Pallet and Drum site is underlain by soils associated with Unclassified city land. This land type occupies a relatively large part of Fulton County. Primarily, it includes commercially developed lands in or adjacent to cities and is so altered or obscured by urban works and structures that the identification of soil types is of little value. Much of the area may include fill material that was brought in for leveling out construction sites (Appendix C, Reference 30). Analytical data taken during the EPA Removal Action at the site shows that hazardous constituents have contaminated the soil. The site is covered with a layer of gravel preventing the soil from being exposed (Appendix C, Reference 6). Table 2.3 (Appendix B) provides a summary of soil contamination at the site (Appendix C, Reference 5).

5.2 SOIL EXPOSURE TARGETS

Since the site is no longer in operation, there is no resident population located onsite (Appendix C, References 5 and 6). Also, there are no residences, day cares, or schools located within 200 feet of the site. Although the soil is covered with gravel, rainfall can mobilize contaminants in the soil and cause migration through surface water movement (Appendix C, Reference 6).

According to information provided by the Georgia Department of Natural Resources, one (1) endangered, threatened or unusual species has been identified in the northwestern corner of the Southwest Atlanta 7.5' topographic map in Fulton County. This species is the Bachman's Sparrow (*Aimophilia aestavalis*), which is identified as rare in Georgia (Appendix C, Reference 31). This species has not been observed in habitat at the site (Appendix C, Reference 6).

5.3 SOIL EXPOSURE CONCLUSIONS

Due to the fact that no primary targets were identified, no residences, day cares, or schools are located within 200 feet of the site, the threat of exposure via the soil pathway is very small (Appendix A, References 6 and 31).

6.0 AIR PATHWAY

6.1 PHYSICAL CONDITIONS

The J & W Pallet and Drum site is located in Southwest Atlanta. According to US Census data from the year 2000, approximately 14,000 people live within a one-mile radius of the site. Table 6.1 (Appendix B) provides the 4-mile radius population from the site (Appendix C, Reference 16). The only remaining source of contamination at the site is the contaminated soil. The soil is now currently covered with a layer of gravel which reduces the potential for airborne particulate matter. The conditions at the site do not appear to contribute to exposure of targets to contamination via the air pathway (Appendix C, References 5, 6, 8, and 10).

6.2 AIR PATHWAY TARGETS

There are no primary target populations or sensitive environments associated with the air pathway for this site. The secondary target population is based on US Census data for the year 2000. All sensitive environments are located more than 0.5 mile from the site, therefore, impact from air pathway contamination is minimal and is not included (Appendix C, References 5, 6, 8, 10, 27 and 31).

6.3 AIR PATHWAY CONCLUSIONS

No release into the air is suspected because the only source of contamination present at the site currently is contaminated soil that is covered by gravel.

7.0 SUMMARY AND CONCLUSIONS

The J & W Pallet and Drum site is no longer in operation (Appendix C, References 5 and 6). Due to a removal action by the US EPA, drums stored at the site, which were the primary sources of contamination at the site, were removed and only the current contaminated soil remains as a source (Appendix C, References 5 and 6). Due to the lack of groundwater supply wells and lack of surface water intakes and fisheries along the fifteen (15) mile downstream pathway, threats to human health via ingestion of contaminated water or food are minimal (Appendix C, References 16, 24, and 26). Due to the lack of a resident population the threat of contamination via contact with contaminated soil is minimal as well. There is no evidence to suspect a release to the air and since the only remaining source is contaminated soils, human or sensitive environment exposure via this pathway is also minimal (Appendix A, Reference 5 and 6).

The only threat associated with this site is the possible impact on wetlands, however, the nearest target wetland is 4 miles from the PPE (Appendix C, Reference 26).

In conclusion, based upon available information and current site conditions, the site is not recommended for further evaluation under the Hazardous Ranking System.

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APPENDIX A

N

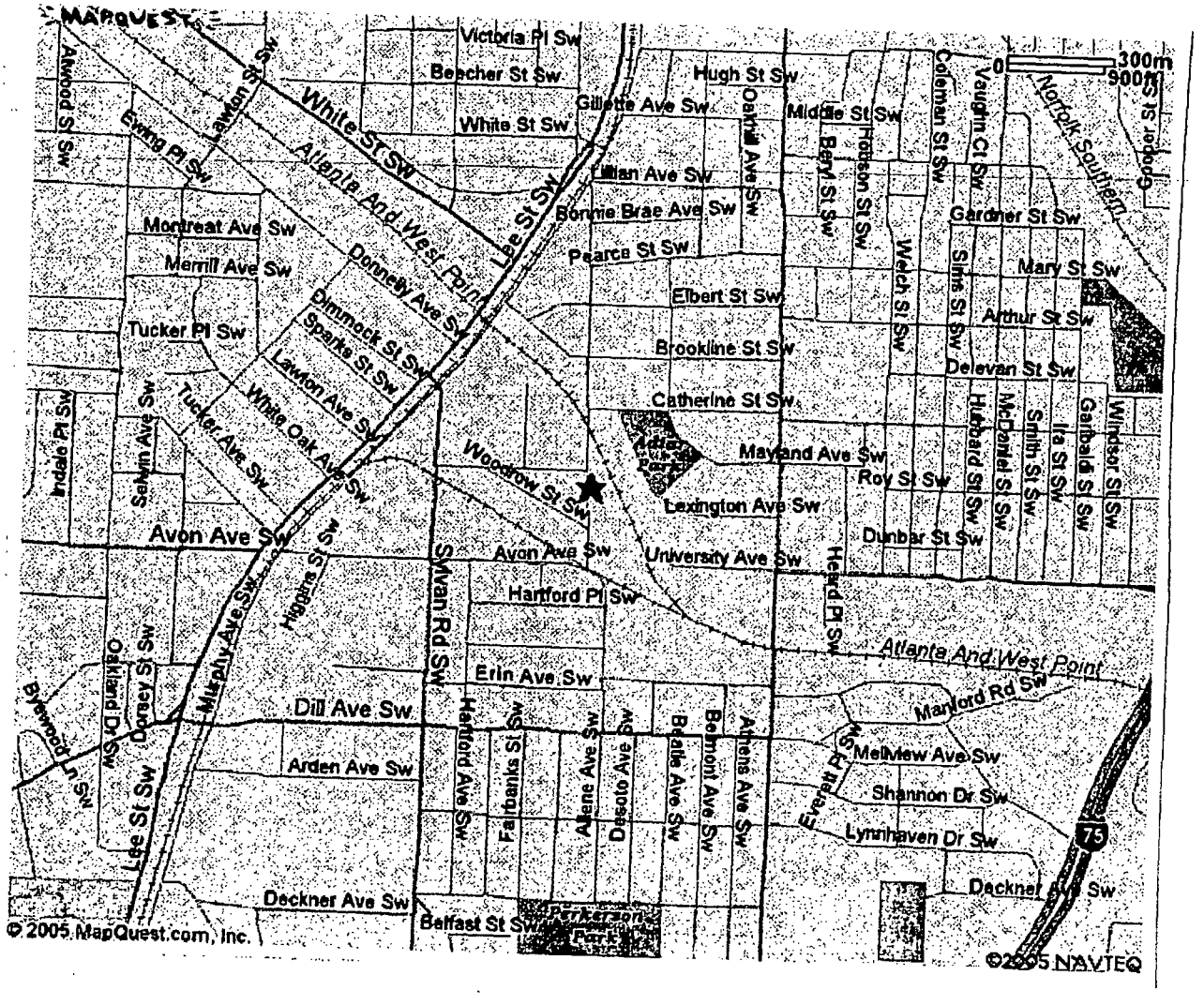


Figure 1 – Location of J &W Pallet and Drum (mapquest.com)

N

100m

Name	Position
J & W Pallet	33.724167, -84.413611

Figure 3– Location of J &W Pallet and Drum and Vicinity (lostoutdoors.com)

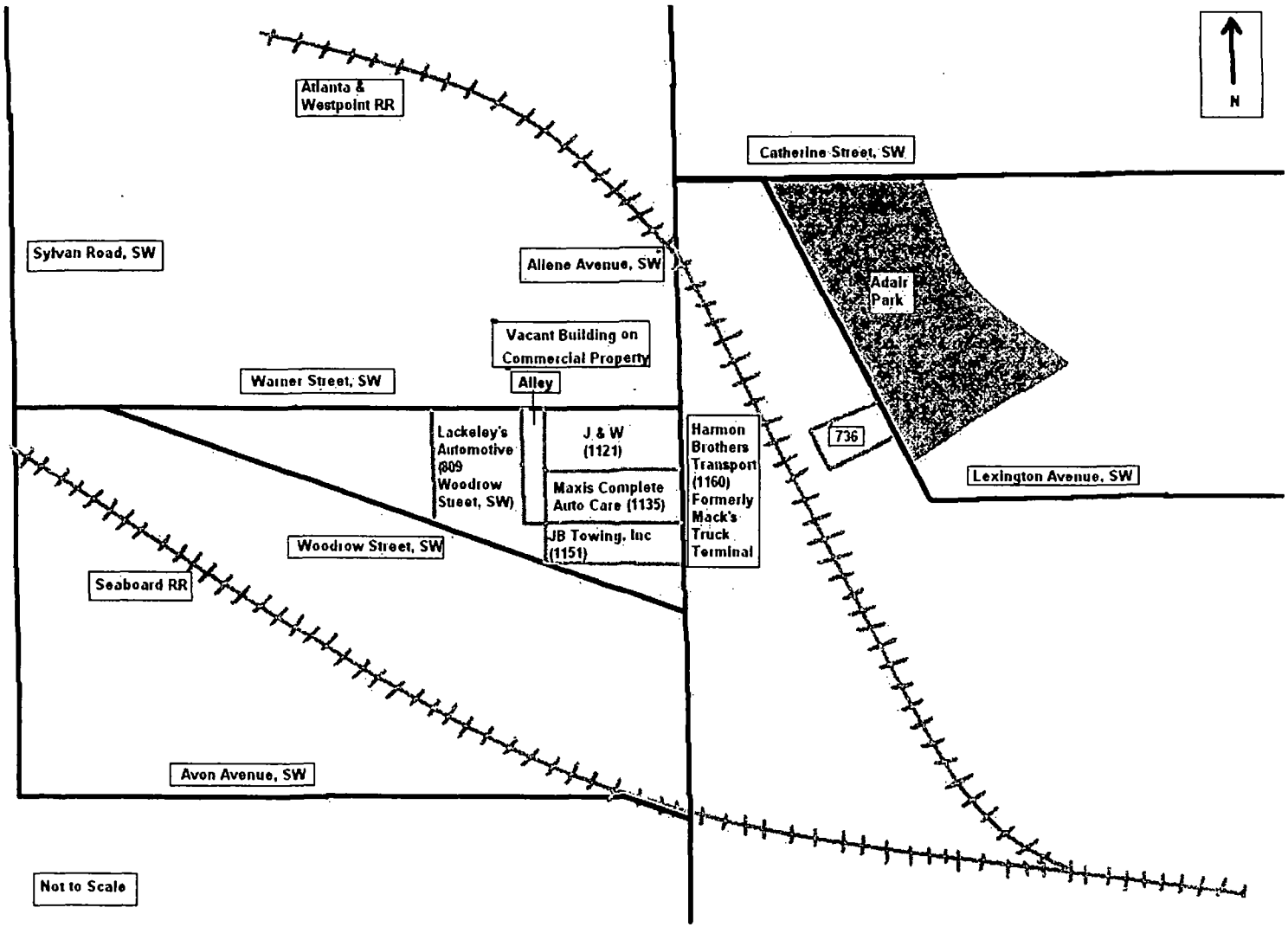


Figure 3 – Site Layout of J & W Pallet and Drum and Surrounding Area

Figure 4

4-mile Radius of J & W Pallet and Drum Groundwater Users

J & W Pallet & Drum
1121 Allene Avenue
Atlanta, FultonCounty

Scale: 1:24,000

1 0 1 2 Miles

Source: USGS 1:24,000 Scale
Digital Raster Graphic (DRG)

Site Location

33° 43' 27" 84° 24' 49"

Figure 5

15-mile TDL Surface Water Migration Pathway

A 42

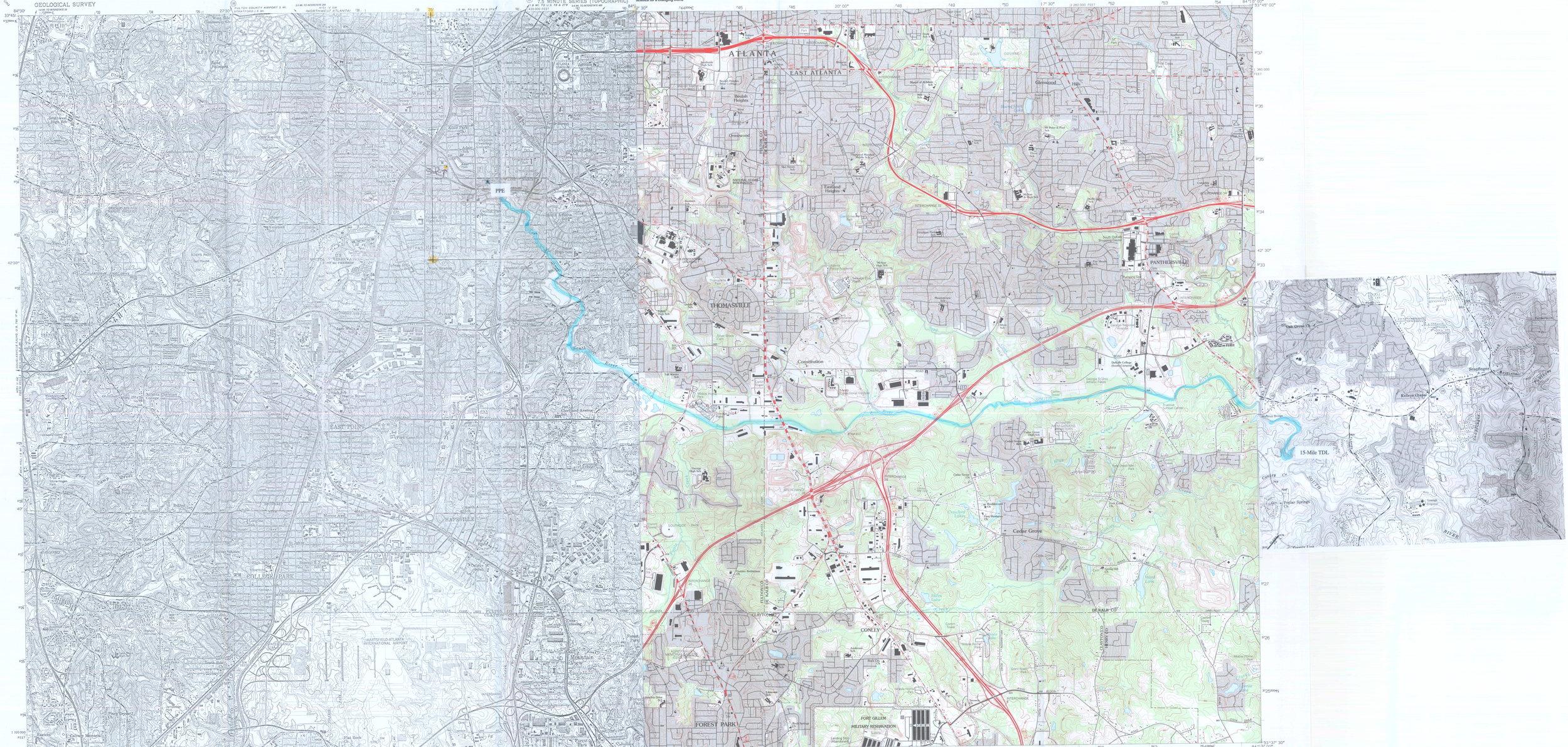
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SOUTHWEST ATLANTA QUADRANGLE
GEORGIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

USGS
science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

SOUTHEAST ATLANTA QUADRANGLE
GEORGIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, Georgia Geodetic Survey, and City of Atlanta

Topography by photogrammetric methods from aerial photographs taken 1952. Field checked 1954

Polyconic projection. 10,000-foot grid ticks based on Georgia coordinate system, west zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 11 meters south and 8 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

Land lines from information supplied by Atlanta-Fulton County Joint Planning Board

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1983

Purple tint indicates extension of urban areas

SCALE 1:24000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route — U.S. Route — State Route

SOUTHWEST ATLANTA, GA
(FORMERLY EAST POINT)
33084-F4-TF-024
1994
PHOTOREVISED 1983
DMA 4151 III NW—SERIES V845

Produced by the United States Geological Survey

Compiled from imagery dated 1993 and other sources
Field checked 1990. Map edited 1995

North American Datum of 1983 (NAD 83). Projection and blue 1000-meter grid ticks: Universal Transverse Mercator, zone 16
10 000-foot ticks: Georgia Coordinate System of 1983 (west zone)

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Northwest Atlanta
2 Northeast Atlanta
3 Stone Mountain
4 Southwest Atlanta
5 Redan
6 Riverdale
7 Jonesboro
8 Stockbridge

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U.S. Route — State Route

SOUTHEAST ATLANTA, GA
33084-F3-TF-024
1993
DMA 4151 III NE-SERIES V845

ISBN 0-607-08-5-3
9 780607 080604

Figure 6

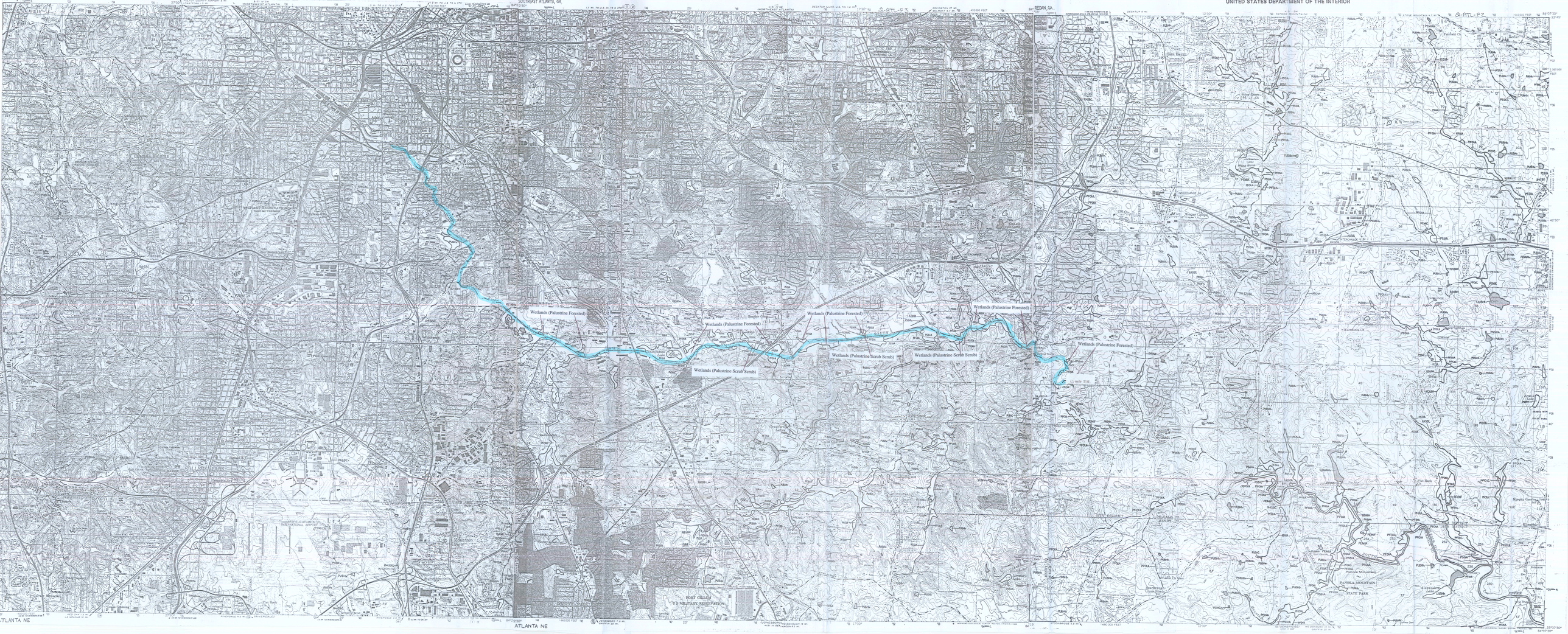
Wetlands Along the 15-mile TDL Surface Water Migration Pathway

NATIONAL WETLANDS INVENTORY
UNITED STATES DEPARTMENT OF THE INTERIOR

1:24,000

NATIONAL WETLANDS INVENTORY
UNITED STATES DEPARTMENT OF THE INTERIOR

NATIONAL WETLANDS INVENTORY
UNITED STATES DEPARTMENT OF THE INTERIOR



APPENDIX B

Table 2.1 – Waste Volumes for Containers with Waste at J & W Drum and Pallet

Type Container	Number of Containers	Volume of Waste	Type of Waste	Location
2-gal.	1	1.5 gal.	Liquid	Inside Bldg.
5- gal.	6	7.97 gal.	Liquid	Inside Bldg.
10-gal.	3	6.42 gal.	Liquid	Inside Bldg.
15-gal.	1	2.48 gal.	Liquid	Inside Bldg.
16-gal.	2	5.24 gal.	Liquid	Inside Bldg.
20 gal.	1	0.74 gal.	Liquid	Inside Bldg.
20-gal.	1	20 gal.	Liquid	Outside Bldg.
30-gal.	9	87.84 gal.	Liquid	Inside Bldg.
55-gal.	104	2399.84 gal.	Liquid	Inside Bldg.
55-gal.	15	651.26 gal.	Liquid	Outside Bldg.
275-gal.	9	1101.54 gal.	Liquid	Inside Bldg.
275-gal.	1	55 gal.	Liquid	Outside Bldg.
Totals	162	4339.83 gal.		

Table 2.2 – Constituents detected in waste samples from containers at J & W Drum and Pallet

Constituent	Waste Sample JW-W-01 (aqueous)(mg/l)	Waste Sample JW-WA-02 (aqueous)(mg/l)	Waste Sample JW-WA-03 (waste)(mg/kg)	Waste Sample JW-WA-04 (waste)(mg/kg)	Waste Sample JW-WA-06 (waste)(mg/kg)	Waste Sample JW-WA-07 (waste)(mg/kg)	Waste Sample JW-WA-09 (solid)(mg/kg)
Acetone	1.3000	0.4900	NI	<10.00	<20.00	<20.00	NA
Ethylbenzene	0.0067	0.3300	<2.5000	<2.50	<5.00	<5.00	NA
m,p-Xylene	0.0400	0.9100	<5.0000	<5.00	<10.00	<10.00	NA
o-Xylene	0.0061	0.2300	<2.5000	<2.50	<5.00	<5.00	NA
Toluene	0.0310	190.0000	<2.5000	<2.50	<5.00	<5.00	NA
2,4-Dimethylphenol	<0.0100	0.0350	<100.00	<94	<96.00	<99.00	NA
2-Methylphenol	<0.0100	2.400	<100.00	<94	<96.00	<99.00	NA
4-Methylphenol	0.035	2.500	<100.00	<94	<96.00	<99.00	NA
4-Nitrophenol	<0.025	<0.0250	<500.00	<470	<480	<500	NA
Benzaldehyde	1.7000	<0.0100	<100.00	<94	<96	<99.00	NA
bis(2-ethylhexyl)phthalate	0.0360	0.0290	<100.00	<94	<96.00	<99.00	NA
Phenol	0.0050	<0.0100	NI	<94	<96.00	<99.00	NA
1,1-Dichoroethene	<0.0050	<0.0050	NI	<2.50	<5.00	<5.00	NA
4-methyl-2-pentanone	0.0810	0.0270	NI	<5	<10.00	<10.00	NA
Antimony	NA	NA	<3.9	<0.99	<0.85	<1.00	NA
Arsenic	NA	NA	<3.9	<0.99	<0.85	<1.00	NA
Barium	NA	NA	22.0	<0.99	<0.85	<1.00	NA
Cadmium	NA	NA	<1.9	<0.50	<0.43	<0.51	NA
Chromium	NA	NA	10.0	<0.50	<0.43	<0.51	NA
Cobalt	NA	NA	<1.9	<0.50	<0.43	<0.51	NA
Copper	NA	NA	13.0	0.84	1.00	<0.51	NA
Lead	NA	NA	28.0	<0.99	<0.85	<1.00	NA
Manganese	NA	NA	97.0	<0.99	1.9	<1.00	NA
Nickel	NA	NA	12.0	<0.99	<0.85	<1.00	NA
Thallium	NA	NA	<3.9	<0.99	<0.85	<1.00	NA
Zinc	NA	NA	84.0	<0.99	<0.85	<1.00	NA
Mercury	NA	NA	0.0213	<0.099	<0.099	<0.099	NA
Arochlor 1016	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1221	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1232	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1242	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1248	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1254	NA	NA	NA	NA	NA	NA	<0.530
Arochlor 1260	NA	NA	NA	NA	NA	NA	<0.530

In WA-02, Caprolactam detected at 0.083 mg/l, 2-Butanone detected at 0.300 mg/l, NA – Not Analyzed; NI – Analyses not included in package

Table 2. – (continued) Constituents detected in waste samples from the J & W Drum and Pallet site

Constituent	Waste Sample JW-WA-10 (solid)(mg/kg)	Waste Sample JW-WA-11 (wastewater)(mg/l)	Waste Sample JW-WA-12 (wastewater)(mg/l)	Waste Sample JW-WA-13 (aqueous)(mg/l)	Waste Sample JW-WA-14 (soil)(mg/kg)
Acetone	NA	0.7900	0.300	1.100	0.140
Ethylbenzene	NA	0.0073	<0.025	0.560	<0.005
m,p-Xylene	NA	0.0370	<0.050	2.500	<0.010
o-Xylene	NA	0.0057	<0.025	1.000	<0.005
Toluene	NA	0.1300	<0.025	0.560	<0.005
2,4-Dimethylphenol	NA	<0.100	<0.010	11.000	<8.200
2-Methylphenol	NA	<0.100	<0.010	77.000	<8.20
4-Methylphenol	NA	<0.100	<0.010	61.000	<8.20
4-Nitrophenol	NA	0.280	<0.025	<1.200	<42.00
Benzaldehyde	NA	0.290	<0.010	<0.500	<8.200
bis(2-ethylhexyl)phthalate	NA	0.2800	0.018	1.300	<8.20
Phenol	NA	0.2900	<0.010	86.000	<8.20
1,1-Dichloroethene	NA	0.0056	<0.025	<0.250	<0.005
4-methyl-2-pentanone	NA	<0.100	0.150	<0.500	0.018
Antimony	NA	<0.100	NA	4.110	<3.53
Arsenic	NA	0.0056	NA	0.706	4.13
Barium	NA	0.0440	NA	0.300	17.90
Cadmium	NA	NA	NA	0.225	1.95
Chromium	NA	NA	NA	455.000	7.63
Cobalt	NA	NA	NA	0.028	2.74
Copper	NA	NA	NA	4.430	16.60
Lead	NA	NA	NA	23.600	77.10
Manganese	NA	NA	NA	3.800	55.10
Nickel	NA	NA	NA	0.080	13.90
Thallium	NA	NA	NA	0.062	<3.53
Zinc	NA	NA	NA	17.600	5600.00
Mercury	NA	NA	NA	<0.0002	<0.0974
Arochlor 1016	<0.100	NA	NA	NA	NA
Arochlor 1221	<0.100	NA	NA	NA	NA
Arochlor 1232	<0.100	NA	NA	NA	NA
Arochlor 1242	<0.100	NA	NA	NA	NA
Arochlor 1248	<0.100	NA	NA	NA	NA
Arochlor 1254	<0.100	NA	NA	NA	NA
Arochlor 1260	<0.100	NA	NA	NA	NA

NA – Not Analyzed; NI – Analyses not included in package

Table 2.3 – Constituents detected in soil samples from the J & W Drum and Pallet site (Source 1)

Constituent	Soil Sample JW-SS-15 (mg/kg)	Soil Sample JW-SS-17 (mg/kg)	Soil Sample JW-SS-18 (mg/kg)	Soil Sample JW-SS-19 (mg/kg)	Soil Sample JW-SS-20 (mg/kg)	Soil Sample JW-SS-21 (mg/kg)	Soil Sample JW-SS-22 (mg/kg)
Acetone	<0.100	<0.100		<0.100		0.0302	<0.330
Ethylbenzene	<0.005	<0.005		<0.006		<0.005	<0.330
m,p-Xylene	<0.010	<0.010		0.080		<0.010	
o-Xylene	<0.005	<0.005		0.025		<0.005	
Toluene	<0.005	0.0072		<0.005		<0.005	
Tetrachloroethene				0.180		<0.005	
2,4-Dimethylphenol	<0.330		<0.330		<0.330		
2-Methylphenol	<0.330		<0.330		<0.330		
4-Methylphenol	<0.330		<0.330		<0.330		
4-Nitrophenol	<1.700		<1.700		<1.700		
Benzaldehyde	<0.330		<0.330		<0.330		
bis(2-ethylhexyl)phthalate	<0.330		0.920		<0.330		
Phenol	<0.330		<0.330		<0.330		
1,1-Dichoroethene	<0.005			<0.005			
4-methyl-2-pentanone	<0.010						
Benzo(a)anthracene	1.100						>0.330*
Benzo(a)pyrene	1.200						>0.330*
Benzo(b)fluoranthene	1.500						>0.330*
Benzo(g,h,i)perylene	0.450						<0.330
Benzo(k)fluoranthene	0.890						<0.330
Chrysene	1.200						0.780
Fluoranthene	2.700						1.300
Indeno (1,2,3-cd)pyrene	0.810						<0.330
Phenanthrene	1.200						0.630
Pyrene	1.600						0.480
Antimony	<4.83		<4.12		<4.37		<4.68
Arsenic	<4.83		4.37		<4.37		<4.68
Barium	99.00		112.00		80.80		54.20
Cadmium	<2.42		3.82		<2.19		<2.34
Chromium	24.80		49.80		32.40		29.90
Cobalt	6.83		5.10		9.50		4.14
Copper	88.7		304.00		41.40		42.60
Lead	206.00		339.00		60.80		>4.68*
Manganese	354.00		372.00		319.00		160.00
Nickel	11.00		27.50		17.40		10.10
Thallium	<4.63		474.00		<4.37		524.00
Zinc	564.00		1170.00		222.00		1060.00
Mercury	<0.09		<0.093		<0.094		>0.0924*

Blank spaces represent no analyses for those samples were included in the analytical report provided by EPA. * (means >detection, but blacked out on report).

Table 2.4 – Source Areas for the J & W Pallet and Drum Site

Area	Description	Secondary Containment	Area/Volume	Included as a Source Area
Source Area #1	Contaminated soil located on the property and partially covered by the single heavy brick building	Not present	Soil area is approximately 0.7 acre	Yes

Table 3.1 – Summary of Groundwater Analyses for 1121 and 1135 Allene Avenue Properties

Constituent	SB-1 (on J & W)	SB-2 (on J & W)	SB-3 (on 1135)	SB-4 (on 1135)	SB-5 (on 1135)	SB-6 (on property to West)
Arsenic	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050*
Barium	2.070	0.556	0.904	2.53	8.73	0.09*
Cadmium	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005*
Chromium	0.0209	<0.010	0.291	0.466	1.16	<0.10*
Lead	0.0572	0.0712	0.115	0.534	0.685	<0.10*
Selenium	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020
Silver	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Mercury	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
Tetrachloroethene (PCE)	0.020	<0.005	<0.005	0.10	<0.005	<0.005

All analytical results in mg/l.

* Although results are indicated in figure in referenced report, analytical results are not in referenced report.

Table 3.2 Secondary Groundwater Targets

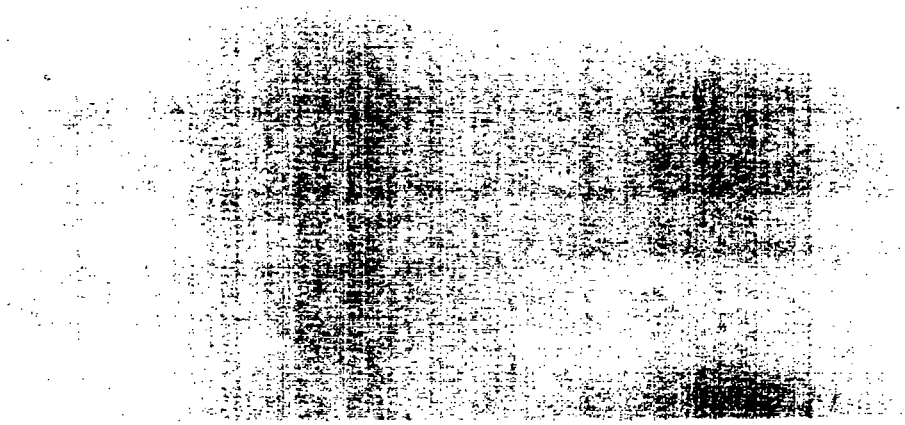
Distance from Site (miles)	Number of Wells	Population Served
0-.25	0	0
.25-.50	0	0
.50-1	0	0
1 – 2	6	19
2 – 3	17	419
3 – 4	21	188

Table 6.1 Secondary Population Air Pathway Targets

Distance from Site (miles)	Population
0 – 0.25	733
0.25 – 0.50	2626
0.5 – 1	10542
1 – 2	40185
2 – 3	59876
3 – 4	84586

APPENDIX C

Reference 1



EPA/540/G-91/013
Publication 9345.0-01A
September 1991

Guidance for Performing Preliminary Assessments Under CERCLA

(NOT INCLUDED)

Hazardous Site Evaluation Division
Office of Emergency and Remedial Response
Office of Solid Waste and Emergency Response
U.S. Environmental Protection Agency
Washington, DC 20460

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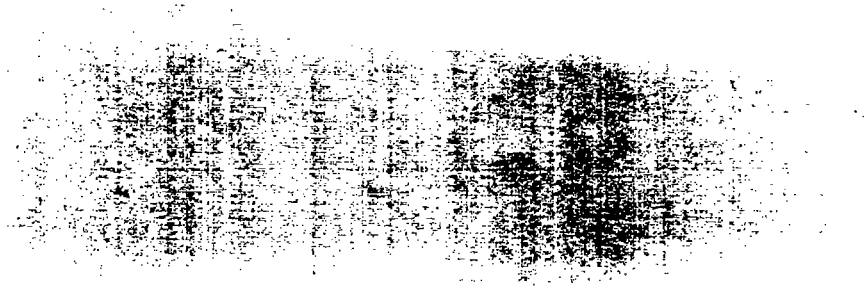
Reference 2

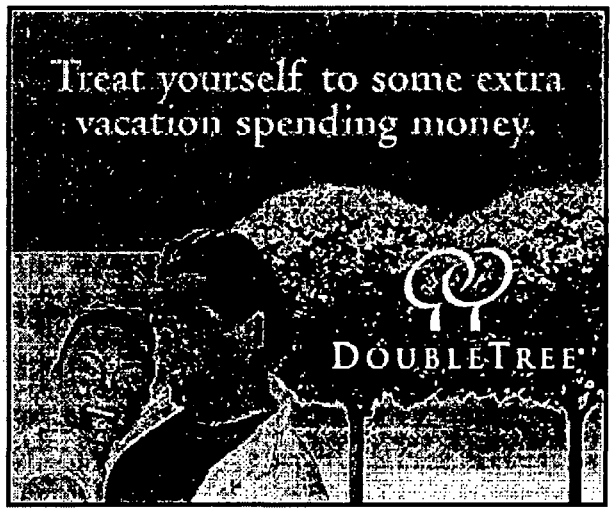


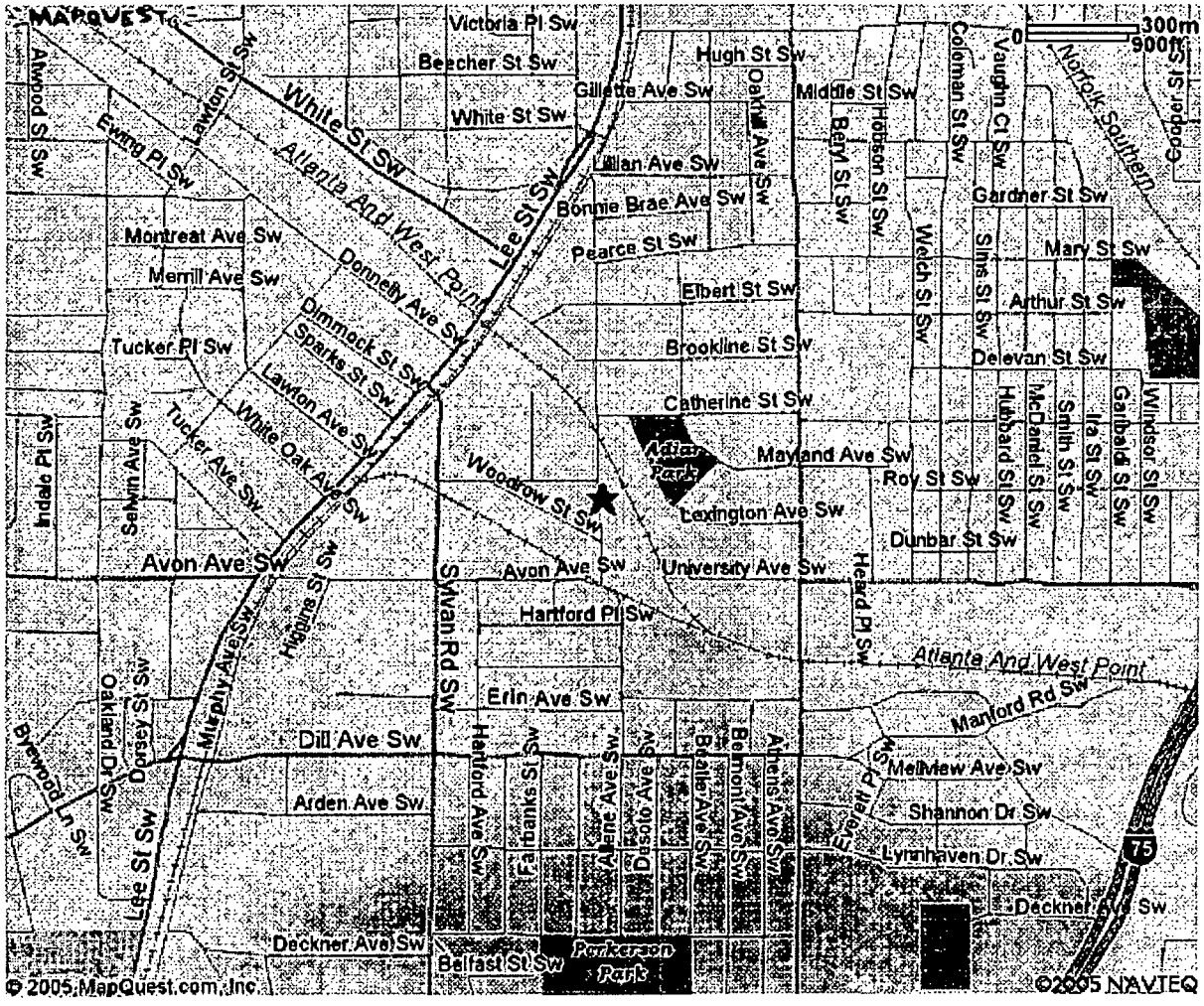
MAPQUEST.

1121 Allene Ave Sw
Atlanta GA
30310-3408 US

Notes:

JCW Project Drum





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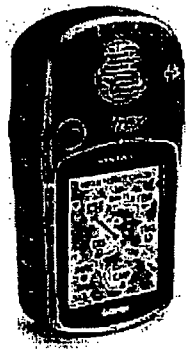
Reference 3

100m

Name	Position
J & W Pallet	33.724167, -84.413611

Reference 4

eTrex Vista C



Product Images

Package Includes:

- eTrex Vista C
- One basemap below:
  - Americas: Americas Recreational
  - Europe: Atlantic Recreational
  - Australia: Pacific Recreational
- MapSource® Trip & Waypoint Manager CD
- PC/USB interface cable
- Wrist strap
- Quick reference guide
- Owner's manual

WAAS enabled | BlueChart compatible | Geocaching ready

The eTrex Vista® C is Garmin's exciting, new, pocket-sized handheld that brings color, automatic routing, longer battery life, plus more to our popular-selling eTrex Vista. You won't miss a thing when you take this colorful, lightweight, easy-to-use handheld out hiking, biking, boating or even geocaching. The eTrex Vista C along with the eTrex Legend C are Garmin's smallest, least expensive products to combine a color TFT display and advanced GPS routing capabilities in a waterproof design.

In addition to its distinguishing features — barometric altimeter and electronic compass — outdoor enthusiasts will love the latest improvements made to the eTrex Vista C:

- 256-color, sunlight-readable display makes it easy to distinguish map details and see where you're going
- Automatic route generation, off-route recalculation, turn-by-turn directions with alert tones, and icon-driven menus for finding points of interest (when combined with Garmin's optional MapSource® CDs) navigate you safely to your destination
- Longer battery life for more hours of outdoor enjoyment
- Mini-USB port for fast, convenient download of map data from Garmin's entire library of optional MapSource CDs using a PC

Of course the eTrex Vista C still includes those popular features that users have come to love and expect in the eTrex product line, such as a compact, lightweight, waterproof design and user-friendly interface. It is WAAS-enabled, and like all eTrex units, the primary controls are oriented on the side of the unit, so the user can conveniently operate it with one hand. Also, an innovative rocker switch is located on the face of the unit that enables the user to input data easily, scroll through menus, or pan the map page.

Suggested Retail Price:
$374.99 U.S.D. (for domestic US market only)

eTrex Family Quick Links

eTrex
eTrex Camo
eTrex Summit
eTrex Venture
eTrex Legend
eTrex Vista
eTrex Legend C

eTrex Family Showcase

Which eTrex is right for you? View 360 images and compare features. Launch Showcase

*requires flash player

eTrex Extras

Product Comparison

MapSource Compatibility

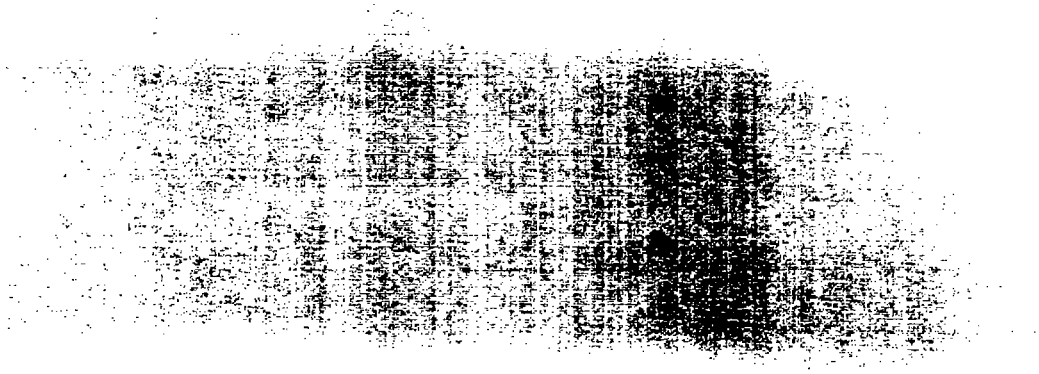
Garmin Recommends:
Select MapSource Product
Go

* denotes limitations

Reference 5

See Figure 4

Reference 6



Georgia Department of Natural Resources
2 Martin Luther King Dr, Suite 1154, Atlanta, Georgia 30334
Noel Holcomb, Commissioner
Environmental Protection Division
Carol A. Couch, Ph.D., Director
404/656-7802

TRIP REPORT

Site Name and Location: .... J & W Pallet and Drum
1121 Allene Avenue
Atlanta, GA 30310

Trip By:..... .... Larry Castleberry, Environmental Engineer

Accompanied By: . ... Eddie Williams, Geologist

Date of Trip: .... March 1, 2005

Comments:

This trip was made as the initial reconnaissance trip to the J & W Pallet and Drum facility located at 1121 Allene Avenue in Atlanta, GA. The purpose of this recon is to observe the site and its surroundings, determine the location of the nearest resident, determine the land uses in the vicinity of the site and to attempt to determine the overland flow route to surface water.

When we arrived at the site, the site was closed and there was a locked chain-link fence preventing us from obtaining access onto the site directly. However, due to the small nature of the facility, approximately 0.5 acres or a small corner lot, we were able to walk almost the entire perimeter of the lot, except the southern edge, and observe the site from there.

At the time of the inspection, there were no longer drums stored onsite except for drums and plastic totes that were present due to an EPA removal action. There is one brick structure on-site that takes up roughly 1/3 of the total area of the site. This building is in very poor condition with no doors, broken windows, and the absence of a roof in places. In places where there is a roof, it is collapsing into the structure.

The soil in front of the building is uncovered, i.e. there is no asphalt or gravel present to act as a cover.

The site is located at the intersection of Allene Ave and Warner Rd. It is surrounded by several commercial facilities: Lackley's Automotive, 809 Woodrow St.; CRC Rebuilt Refrigerators/Compressors, 834 Avon Ave SW; JB Towing Inc, 1151 Allene Ave.

Storm drains were noted at the NW edge of the property at the intersection of Warner and Allene and further west along Warner. At the time of the inspection, the stormdrain at the NW corner of the property was clogged with leaves and other debris. It seems likely that the overland flow route would flow into the storm drain (as the property seems to slope slightly in this direction) and then come out at some other location after flowing through the storm drain system.

The nearest resident was determined to reside at 736 Lexington Ave SW. This residence is approximately 600 ft from the site.

Weather Conditions at the time of inspection:

Cloudy;
Mid 30s;
Snow Flurries

Site Name: J & W Pallet and Drum	Picture 1 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Front of Brick Structure; tank and drums left from EPA Removal on left.

Site Name: J & W Pallet and Drum	Picture 2 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Tank and drums left from EPA Removal on property.

Site Name: J & W Pallet and Drum	Picture 3 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Drums remaining on site from EPA removal.		

Site Name: J & W Pallet and Drum	Picture 4 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Interior of Brick Structure (taken through a hole in the wall).		

Site Name: J & W Pallet and Drum	Picture 45 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Interior of Brick Structure (taken through a hole in the wall).

Site Name: J & W Pallet and Drum	Picture 6 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Back of brick structure (facing southeast).

Site Name: J & W Pallet and Drum	Picture 7 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Back of brick structure (facing southeast).		

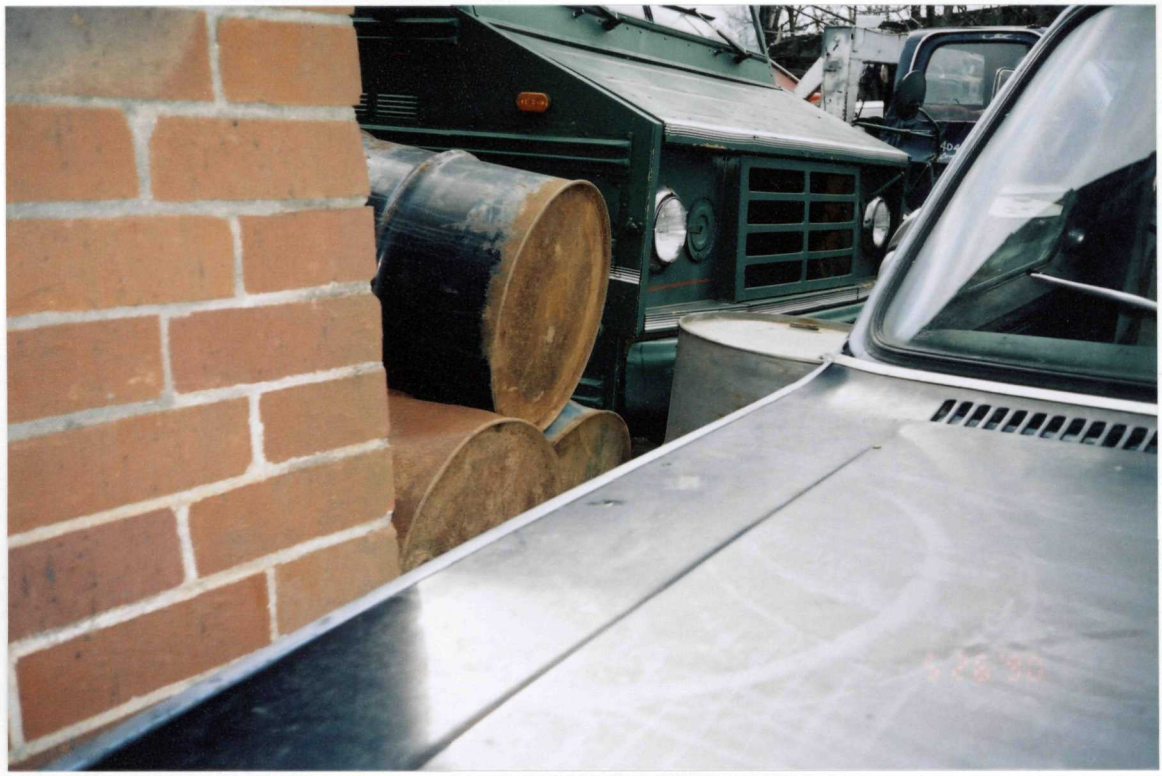
Site Name: J & W Pallet and Drum	Picture 8 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Apparent Western Property Line.		

Site Name: J & W Pallet and Drum	Picture 9 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned vehicles and drum with unknown contents at the back of the property.		

Site Name: J & W Pallet and Drum	Picture 10 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned vehicles and drums with unknown contents at the back of the property.		

Site Name: J & W Pallet and Drum	Picture 11 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned vehicles and drums with unknown contents at the back of the property.		

Site Name: J & W Pallet and Drum	Picture 12 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned vehicles and drums with unknown contents at the back of the property.		



Site Name: J & W Pallet and Drum	Picture 13 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Drums with unknown contents at the back of the property.

Site Name: J & W Pallet and Drum	Picture 14 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

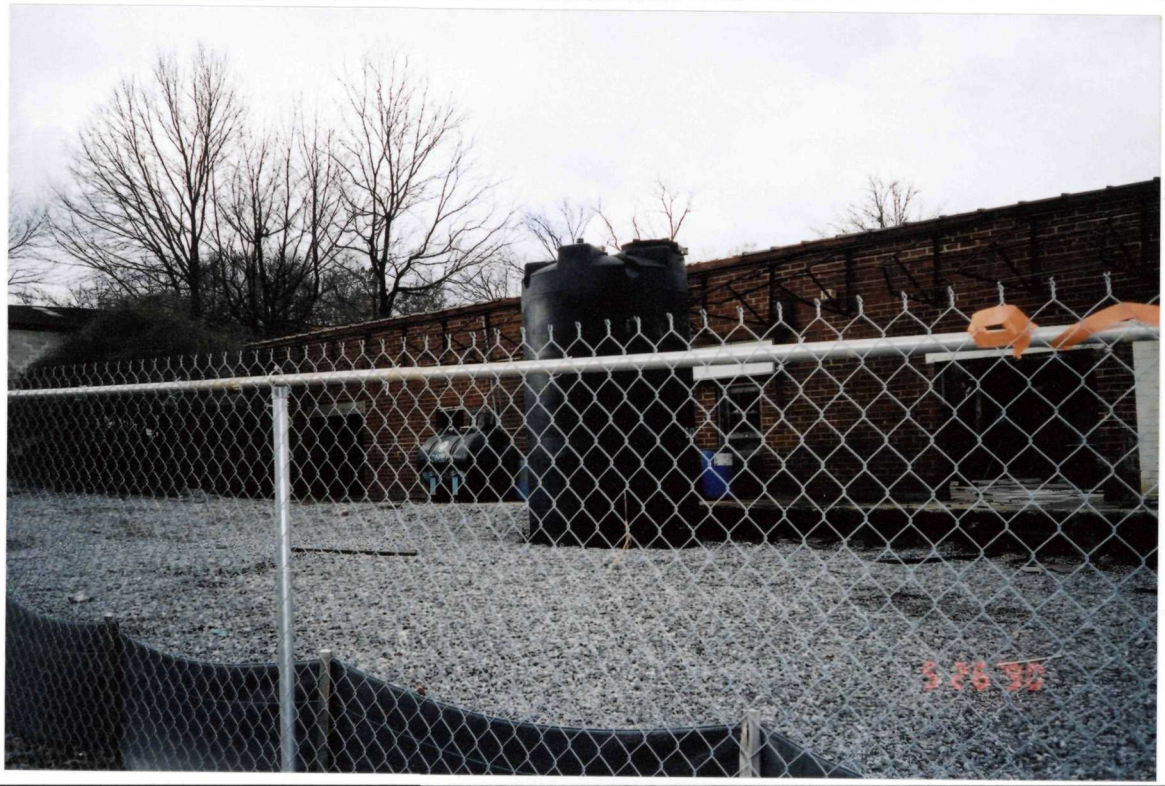
Explanation: Northern Property Line.

Site Name: J & W Pallet and Drum	Picture 15 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Front portion of property.		

Site Name: J & W Pallet and Drum	Picture 16 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Front portion of property showing the building w/ caved in roof, tank, and drums from EPA Removal.		

Site Name: J & W Pallet and Drum	Picture 17 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Complete picture of the front of the property.



Site Name: J & W Pallet and Drum	Picture 18 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Another picture of the front of the property where you can see a second EPA tank to the left.

Site Name: J & W Pallet and Drum	Picture 19 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Warning site posted at the front of the property (EPA storage tanks behind fence).

Site Name: J & W Pallet and Drum	Picture 20 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Clogged strom drain at the corner of Allene and Warner.

Site Name: J & W Pallet and Drum	Picture 21 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Muddy storm drain located further west along Warner.		

Site Name: J & W Pallet and Drum	Picture 22 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned drum seen at the property to the west of J & W Pallet..		

Site Name: J & W Pallet and Drum	Picture 23 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Apparent household trash seen to the south of the J & W Property.		

Site Name: J & W Pallet and Drum	Picture 24 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned commercial property to the north of the site.		

Site Name: J & W Pallet and Drum	Picture 25 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned commercial property to the north of the site with evidence of flooding.		

Site Name: J & W Pallet and Drum	Picture 26 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Abandoned commercial property to the north of the site (Shows AST with unknown contents).		

Site Name: J & W Pallet and Drum	Picture 27 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Abandoned commercial property to the north of the site (Shows AST with unknown contents).

Site Name: J & W Pallet and Drum	Picture 28 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program

Explanation: Abandoned commercial property to the north of the site.

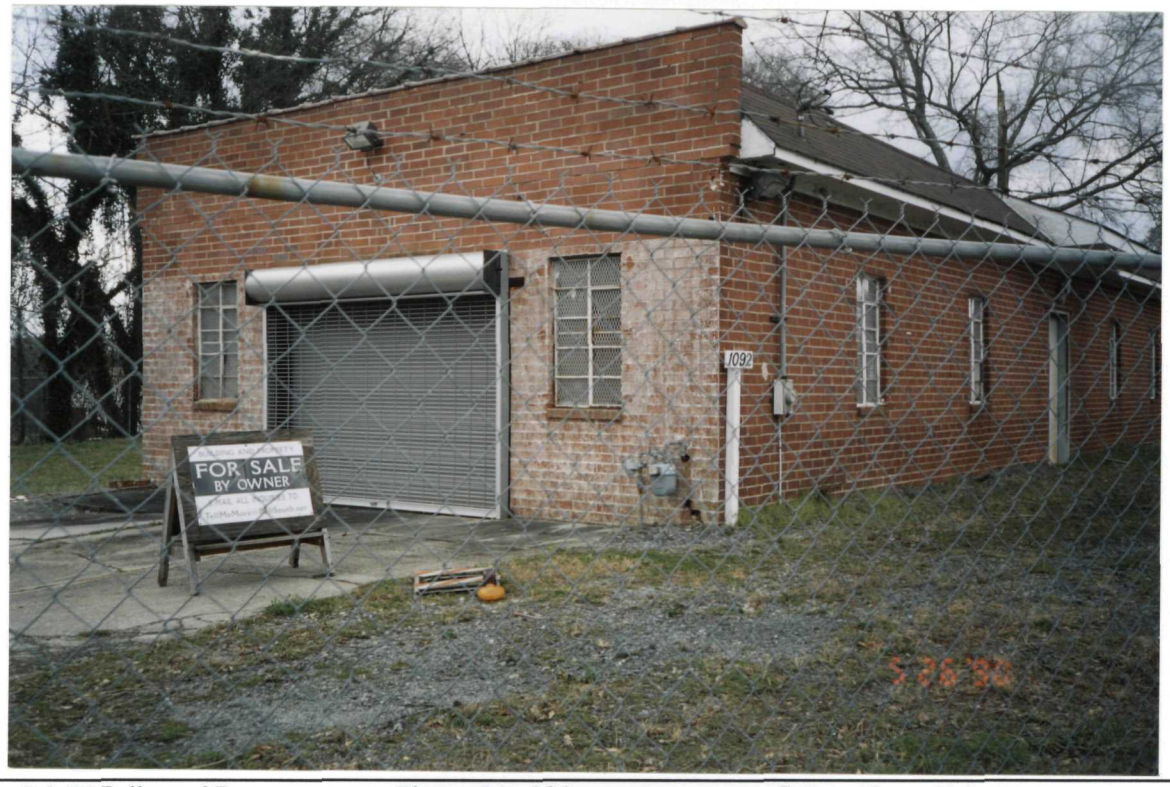
Site Name: J & W Pallet and Drum	Picture 29 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Commercial property to the southeast of the site.		

Site Name: J & W Pallet and Drum	Picture 30 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Commercial property to the south of the site.		

Site Name: J & W Pallet and Drum	Picture 31 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: 1135 Allene Ave.		

Site Name: J & W Pallet and Drum	Picture 32 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Property between 1135 Allene Ave and the site.		

Site Name: J & W Pallet and Drum	Picture 33 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Property between 1135 Allene Ave and the site.		



Site Name: J & W Pallet and Drum	Picture 34 of 34	County Name: Fulton
Date: 03/01/2005	Photographer: Larry Castleberry	Facilities Compliance Program
Explanation: Property located northeast of the site.		

Tom Riley

J+W Pallet
PA Site Recon

March 1, 2005

Things to identify:

Nearest Resident
Worker Populations
Nearest Well

Visual Observations of site / surroundings
Land Uses in the vicinity of site
Overland flow route to surface water

CRC Rebuilt Refrigerators / Compressors
834 Avon Ave SW

Lackley's Automotive (4) 758-6715
809 ~~[illegible]~~ Woodrow St.

USEPA 1-800-561-7577

Harmon Brothers Bus Shop

Check CTS for complaints in area

55382 on Storm Drain

27159 on Storm Drain

1135 Allene ??

1141 Allene

1151 Allene JB Towing Inc.
404-758-7707
404-360-1143

1092 Allene
Tell Me More @ BellSouth.net

Park @ Catherine/Lexington (Adair Park 2)

Seed Planters'
Church of God in Christ
710 Lexington

702/706 Lexington Nearest Residence

Weather: Temp: Mid 30s
Snow Flurries

Nearest Residence
726 Lexington Ave SW
30310-3537

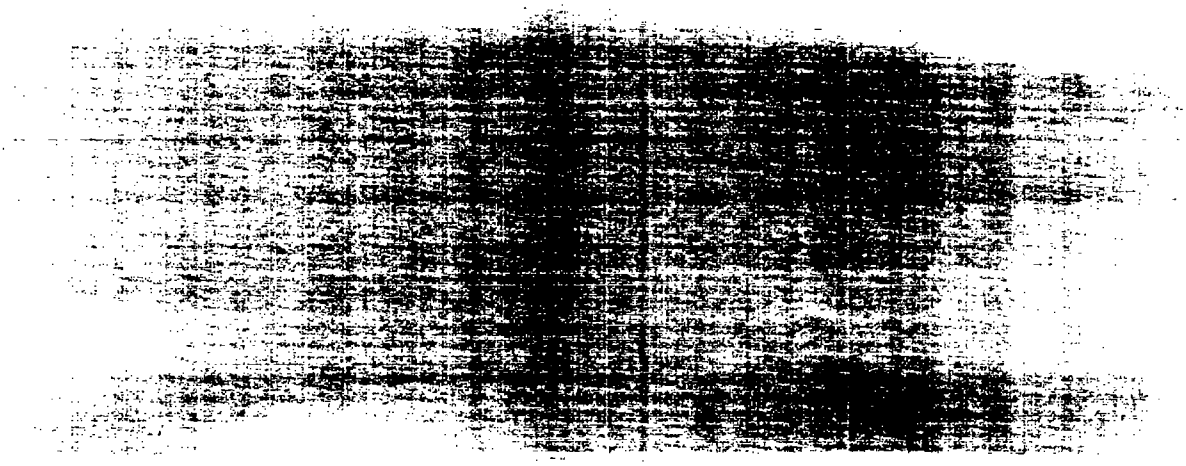
736 Lexington Ave SW
30310-3537

Make sure there's no address between the two.

[Bob Jones / Storm Sewer information]

Suite 4400 → City Hall, Newport

Reference 7



The University of Georgia Libraries
Athens, Georgia 30602

Georgia Sites: Atlanta

Sanborn Fire Insurance Maps are listed by town. Where possible, small populated centers and important sites are included in this list with an entry in the Notes field citing the town set and map number where the site can be located.

- **Entries in the Date field are the date on the map set and indicate the map information is accurate for that date.**
- **Entries in the Sheets field indicate the number of map sheets in the set, or if there is a number in parenthesis, 1(#40) for example, indicates the site is found on the numbered sheet in the town set cited in the Notes field.**
- **Entries in the Roll field indicate the number of the microfilm roll that contains the site.**
- **Where an entry in the Notes field declares, sheets in a stated town set, the site is found on the map set for the stated town. Maps may be held in paper or microfilm formats and where entries in the Notes field so state, the Map Collection holds the map set in only that format.**

Atlanta

Fulton County

DATE	SHEETS	ROLL	NOTES
1886	34	2	
1892	49	2	
1895	7	2	Cotton States International Exposition only
1899	119	3	
1911 Vol.1	102	3	
1911 Vol.2	106	To #216-3; From #217-4	
1911 Vol.3	101	4	

1911 Vol.4	102	4	
1917	4	4	
1920	8	4	
1921	3	4	
1922	2	4	
1923	12	4	
1924 Vol.7,8	75	To #764-4; From #769-5	
1925 Vol.5,6,9	104	5	
1931 Vol.1	78	5	
1932 Vol.2	106	To #299-5; From #299a-6	
1932 Vol.3	81	6	
1932 Vol.4	78	6	
1932 Vol.4a	65	6	
*(1931)1978 Vol.1	(76)	B1	Black & White microfilm only
*(1932)1978 Vol.2	(105)	B1	Black & White microfilm only
*(1932)1978 Vol.3	(81)	B1	Black & White microfilm only
*(1932)1978 Vol.4	(78)	B1	Black & White microfilm only
*(1932)1978 Vol.4a	(67)	B1	Black & White microfilm only
*(1925)1978 Vol.5	(42)	B2	Black & White microfilm only
*(1925)1978 Vol.6	(92)	B2	Black & White microfilm only
*(1925)1978 Vol.7	(102)	B2	Black & White microfilm only
*(1925)1978 Vol.8	(48)	B2	Black & White microfilm only
*(1925)1978 Vol.9	(86)	B2	Black & White microfilm only

*-- These maps were originally issued on the first date (nnnn) and have been updated to the second date. Most sheets are revisions, with new data pasted on the original (first date) sheet. Some sets have new sheets that were not in the original, first date, set. The sheets show conditions on the given date if the revisions were accurately done and the copy can be read. Data on these sheets is good for some of the period between the two dates.

Site Index - Sanborn Maps For Georgia

Sanborn Fire Insurance Maps

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This page is maintained by the Map Collection staff. Contact the Curator of Maps, John Sutherland. Map Collection, Science Library, University of Georgia Libraries, Athens, GA 30602 Phone: (706)542-0690 Fax: (706)542-6523

Last Update: May 1, 1999

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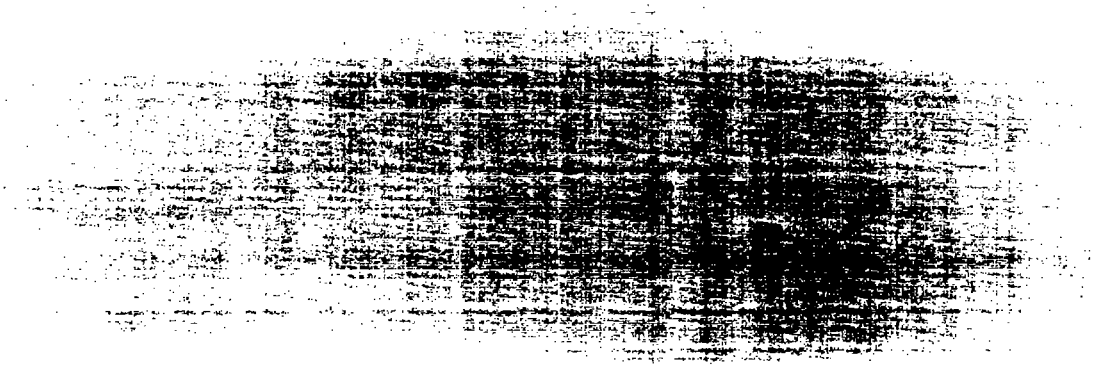
URL=http://www.libs.uga.edu/maproom/ahtml/mcsa3.html

Reference 8



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

U.S. ENVIRONMENTAL PROTECTION AGENCY
$250,000 EMERGENCY ACTION MEMORANDUM/INITIAL POLLUTION REPORT

Date: June 25, 2004

Subject: **NOTIFICATION OF $250,000 ACTIVATION**
J&W Pallet and Drum Co. (Site)
Atlanta, Fulton County, Georgia 30310

To: Regional Response Center, 4WD-ERRB
GAEPD
EPA-HQ, Regional Coordinator
Site File

From: Karen Buerki, On-Scene Coordinator
U.S. EPA Region 4

Site No: A4FG
ERNS No: NRC #725818
NPL Status: Non-NPL
CERCLIS No: GAD984310797
State Notification: 06/22/04
Demobilization Date: TBD

Task Order No: 0206-F4-0020
TO Amount: $200,000
Contractor: WRS Infrastructure and Environment
Response Authority: CERCLA
Start Date: 06/22/04
Completion Date: TBD

I. INTRODUCTION

On June 22, 2004, Karen Buerki, On-Scene Coordinator (OSC), was dispatched to 1121 Allene Avenue at the request of the Atlanta Fire Department to investigate a discharge of unknown liquid to a storm drain. A removal site evaluation in accordance with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP), 40 CFR Part 300.410, has determined that there is a threat to public health or welfare or the environment posed by the presence of approximately 1000 drums and various containers labeled or hazard categorized as flammable, corrosive, oxidizer, listed hazardous waste, or poison liquids contained in and around a dilapidated warehouse, corroded and unsecured acetylene cylinders, and a discharge of unknown chemicals to a near-by storm drain from the J&W Pallet and Drum Co. Based on the removal site evaluation, the OSC has determined that the Site presents an imminent and substantial endangerment to public health or welfare or the environment and meets the criteria for

initiating a Removal Action under Section 300.415 of the NCP. As a result of Site conditions, immediate action pursuant to Section 104 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), is necessary at the Site.

Pursuant to EPA Region 4 Delegation 14-2. Response, authority to obligate CERCLA funding in the amount of $250,000 to initiate Removal Actions where site conditions constitute an emergency has been delegated to the OSC. The OSC has approved the use of CERCLA funding to mitigate the threat to public health or welfare or the environment at the J&W Pallet and Drum Co. Site.

II. BACKGROUND

The Site is located at 1121 Allene Avenue, Atlanta, Fulton County, Georgia. This facility no longer has electrical or water service and the roof has collapsed on top of the drums and other containers inside. There is limited access restriction to the Site. Residential property is within walking distance. Light industrial and heavily-trafficked commercial property surround the Site.

When the facility was operational, it was used for drum recycling. The warehouse is currently full of drums and containers with residual hazardous waste in them. Seven drums have been found to be full, however, due to the condition of the roof and amount of overgrowth in the yard, the exact contents of the warehouse and property cannot be ascertained. The facility has not been operational as a permitted business since 2002, however, soil staining, factory seals, container labels, tote placards on the ground outside the front door and inside the warehouse, with dates as recent as April 2004, indicate unauthorized drum recycling has occurred. Liquid waste has accumulated on the floor and is flowing through the mortar of a blocked-up doorway.

III. THREAT

Section 300.415 of the NCP lists the factors to be considered in determining the appropriateness of a Removal Action. Paragraphs (b)(2)(iii),(v), (vi), and (vii) directly apply as follows to the conditions at the Site:

A.	300.415 (b)(2)(iii)	"Hazardous substances or pollutants or contaminants in drums, barrels, tanks, or other bulk storage containers, that may pose a threat of release"

There are approximately 1000 drums and containers with hazardous substance contents crushed, toppled over, or otherwise deteriorating under a collapsed warehouse roof at this Site. The contents of these containers will continue to release unless action is taken.

B. 300.415 (b)(2)(v) "Weather conditions that may cause hazardous substances or pollutants or contaminants to migrate or be released"

The collapsed roof allows rain water to wash over the drums and floor and subsequently carrying hazardous substances out to a near-by storm drain.

C. 300.415 (b)(2)(vi) "Threat of fire or explosion"

Drums containing acids, bases, and oxidizers are commingled with solvents and other organic solutions which are incompatible. At least five acetylene cylinders were found unsecured and beginning to corrode.

D. 300.415 (b)(2)(vii) "The availability of other appropriate Federal or State response mechanisms to respond to the release"

Georgia Environmental Protection Division is unable financially to address the problems at the Site. Action will not otherwise be provided in a timely basis.

IV. SCOPE OF WORK

With the $250,000 emergency funding, the OSC proposes to:

A. Establish access to the Site by clearing and grubbing.

B. Sample containers and perform hazard categorization or obtain analytical data necessary for disposal.

C. Provide a fence around the facility to prevent unauthorized access.

D. Over-pack, bulk, wash, or neutralize containers and contents and provide for disposal of the contents and containers.

E. Return the compressed gas cylinders to the vendors or treat on-site and provide for disposal of the tanks.

F. Establish access to all of the drums and containers in the warehouse by removing or shoring unstable portions of the roof.

G. Abate boiler insulation if the analytical indicates asbestos is present.

H. Sample, excavate, and dispose of contaminated soil and restore the excavated area.

JUN-30-2004 12:18PM FAX:4048637845 ID:EPA REGION 4 PAGE:003 R=96%

The authorized budget for this Emergency Removal Action is:

START-2		$ 50,000
ERRS		$200,000
	TOTAL:	$250,000[1]

V. OSC ACTION

On June 22, 2004, the OSC determined that a release or threat of a release of hazardous substances exists at the Site. The OSC authorized $250,000 to initiate an Emergency Removal Action to mitigate the threat to human health or welfare or the environment. Funding will come from the Regional removal allowance. The OSC issued a Task Order and Technical Direction Document to initiate an Emergency Removal Action.

Because the conditions at the Site meet the conditions set forth in Section 300.415 of the NCP, the OSC has initiated funding of this Removal Action.

Karen Buerki, OSC
U.S. EPA Region 4

[1] *Direct Costs include direct extramural costs and direct intramural costs. Indirect costs are calculated based on estimated indirect cost rate expressed as a percentage of site-specific direct costs, consistent with the full cost accounting methodology effective October 2, 2000. These estimates do not include pre-judgment interest, do not take into account other enforcement costs, including Department of Justice costs, and may be adjusted during the course of a removal action. The estimates are for illustrative purposes only and their use is not intended to create any rights for responsible parties. Neither the lack of a total cost estimate nor deviation of actual total costs from this estimate will affect the United States' right to cost recovery.*

JUN-30-2004 12:18PM FAX:4048637845 ID:EPA REGION 4 PAGE:004 R=96%

ANALYTICAL ENVIRONMENTAL SERVICES, INC.

Bulk Sample Summary Report

Client Name: **Tetra Tech EM Inc.**
Project Name:
Project Number:

Lab ID# 102082-0
AES Job Number: **0406C13**
Friday, June 25, 2004

Client ID	AES ID	Location	Asbestos Mineral Percentage						Comments
			CH	AM	CR	AN	TR	AC	
JW-WA-05 Layer: 1	0406C13 -001A		<1	ND	ND	ND	ND	ND	Paint included as binder
JW-WA-09 Layer: 1	0406C13 -002A		ND	ND	ND	ND	ND	ND	
JW-WA-10 Layer: 1	0406C13 -003A		ND	ND	ND	ND	ND	ND	Paint included as binder

Note: CH=chrysotile, AM=amosite, CR=crocidolite, AC=actinolite, TR=tremolite, AN=anthophyllite
For comments on the samples, see the individual analysis sheets.
ND = None Detected
PLM is not consistently reliable in detecting small concentrations of asbestos in floor tiles and similar nonfriable materials. Quantitative TEM is currently the only method that can be used to determine the conclusive asbestos content.

It is certified by the signatures below that the laboratory identified is accredited by the National Institute of Standards and Technology for Polarized Light Microscopy (PLM) analysis under the EPA Interim Asbestos Bulk Sample Quality Assurance Program, Laboratory ID 102082-0. All percentages given are by visually estimated volume. All analyses are performed in accordance with the EPA "Method for the Determination of Asbestos in Bulk Building Materials, EPA/600/R-93/116, July 1993." This report must not be reproduced except in full without the approval of Analytical Environmental Service, Inc. These test results apply only to the samples actually tested.

Microanalyst: Andrew Pittman

QC Analyst: Yelena Khanina

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-001

Client Sample ID: JW-W-01
Collection Date: 6/22/2004 7:45:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3520)**		Analyst: **YH**
1,1'-Biphenyl	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4,5-Trichlorophenol	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4,6-Trichlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4-Dichlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4-Dimethylphenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4-Dinitrophenol	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
2,4-Dinitrotoluene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2,6-Dinitrotoluene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Chloronaphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Chlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Methylnaphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Methylphenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
2-Nitrophenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
3,3'-Dichlorobenzidine	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
3-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
4,6-Dinitro-2-methylphenol	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Bromophenyl phenyl ether	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Chloro-3-methylphenol	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Chloroaniline	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Chlorophenyl phenyl ether	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Methylphenol	35	10		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
4-Nitrophenol	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
Acenaphthene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Acenaphthylene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Acetophenone	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Atrazine	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Benz(a)anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Benzaldehyde	1700	500		µg/L	47036	50	6/26/2004 2:47:00 PM
Benzo(a)pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Benzo(b)fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Benzo(g,h,i)perylene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Benzo(k)fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Bis(2-chloroethoxy)methane	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Bis(2-chloroethyl)ether	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Bis(2-chloroisopropyl)ether	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Bis(2-ethylhexyl)phthalate	36	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Butyl benzyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-001

Client Sample ID: JW-W-01
Collection Date: 6/22/2004 7:45:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3520)**		Analyst: **YH**
Caprolactam	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Carbazole	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Chrysene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Dibenz(a,h)anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Dibenzofuran	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Diethyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Dimethyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Di-n-butyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Di-n-octyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Fluorene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Hexachlorobenzene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Hexachlorobutadiene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Hexachlorocyclopentadiene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Hexachloroethane	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Indeno(1,2,3-cd)pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Isophorone	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Naphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Nitrobenzene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
N-Nitrosodi-n-propylamine	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
N-Nitrosodiphenylamine	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Pentachlorophenol	BRL	25		µg/L	47036	1	6/25/2004 6:13:00 PM
Phenanthrene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Phenol	65	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:13:00 PM
Surr: 2,4,6-Tribromophenol	101	47-146		%REC	47036	1	6/25/2004 6:13:00 PM
Surr: 2-Fluorobiphenyl	60.0	37-135		%REC	47036	1	6/25/2004 6:13:00 PM
Surr: 2-Fluorophenol	80.1	23.9-109		%REC	47036	1	6/25/2004 6:13:00 PM
Surr: 4-Terphenyl-d14	31.0	21.9-145		%REC	47036	1	6/25/2004 6:13:00 PM
Surr: Nitrobenzene-d5	74.6	32.3-136		%REC	47036	1	6/25/2004 6:13:00 PM
Surr: Phenol-d5	21.6	10-109		%REC	47036	1	6/25/2004 6:13:00 PM
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,1,1-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,1-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,1-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,2-Dibromoethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-001

Client Sample ID: JW-W-01
Collection Date: 6/22/2004 7:45:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,2-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,2-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,2-Dichloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
2-Butanone	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
2-Hexanone	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
4-Methyl-2-pentanone	81	10		µg/L	47082	1	6/25/2004 2:02:00 PM
Acetone	1300	200		µg/L	47082	10	6/25/2004 3:40:00 PM
Benzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Bromodichloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Bromoform	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Bromomethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Carbon disulfide	58	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Carbon tetrachloride	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Chlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Chloroethane	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
Chloroform	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Chloromethane	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Cyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Dibromochloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Dichlorodifluoromethane	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
Ethylbenzene	6.7	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Freon-113	BRL	10		µg/L	47082	1	6/25/2004 2:02:00 PM
Isopropylbenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
m,p-Xylene	40	10		µg/L	47082	1	6/25/2004 2:02:00 PM
Methyl acetate	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Methylcyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Methylene chloride	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
o-Xylene	6.1	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Styrene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Tetrachloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Toluene	31	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Trichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Trichlorofluoromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:02:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-001

Client Sample ID: JW-W-01
Collection Date: 6/22/2004 7:45:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
Vinyl chloride	BRL	2.0		µg/L	47082	1	6/25/2004 2:02:00 PM
Surr: 4-Bromofluorobenzene	115	63.1-121		%REC	47082	10	6/25/2004 3:40:00 PM
Surr: 4-Bromofluorobenzene	113	63.1-121		%REC	47082	1	6/25/2004 2:02:00 PM
Surr: Dibromofluoromethane	103	69.5-126		%REC	47082	10	6/25/2004 3:40:00 PM
Surr: Dibromofluoromethane	108	69.5-126		%REC	47082	1	6/25/2004 2:02:00 PM
Surr: Toluene-d8	111	74.2-120		%REC	47082	1	6/25/2004 2:02:00 PM
Surr: Toluene-d8	110	74.2-120		%REC	47082	10	6/25/2004 3:40:00 PM
CYANIDE		**SW9014**			**(SW9010)**		Analyst: **LW**
Cyanide, Total	BRL	0.010		mg/L	47072	1	6/24/2004 2:30:00 PM
LABORATORY HYDROGEN ION (PH)		**SW9040B**					Analyst: **DS**
pH	6.87	0.01		pH Units		1	6/23/2004 3:18:00 PM

Qualifiers:

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BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-002

Client Sample ID: JW-WA-02
Collection Date: 6/22/2004 8:11:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3520)**		Analyst: **YH**
1,1'-Biphenyl	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4,5-Trichlorophenol	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4,6-Trichlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4-Dichlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4-Dimethylphenol	35	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4-Dinitrophenol	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
2,4-Dinitrotoluene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2,6-Dinitrotoluene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2-Chloronaphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2-Chlorophenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2-Methylnaphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
2-Methylphenol	2400	500		µg/L	47036	50	6/26/2004 3:24:00 PM
2-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
2-Nitrophenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
3,3'-Dichlorobenzidine	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
3-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
4,6-Dinitro-2-methylphenol	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Bromophenyl phenyl ether	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Chloro-3-methylphenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Chloroaniline	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Chlorophenyl phenyl ether	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Methylphenol	2500	500		µg/L	47036	50	6/26/2004 3:24:00 PM
4-Nitroaniline	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
4-Nitrophenol	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
Acenaphthene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Acenaphthylene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Acetophenone	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Atrazine	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benz(a)anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benzaldehyde	BRL	500		µg/L	47036	50	6/26/2004 3:24:00 PM
Benzaldehyde	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benzo(a)pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benzo(b)fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benzo(g,h,i)perylene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Benzo(k)fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Bis(2-chloroethoxy)methane	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Bis(2-chloroethyl)ether	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Bis(2-chloroisopropyl)ether	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Bis(2-ethylhexyl)phthalate	29	10		µg/L	47036	1	6/25/2004 6:50:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-002

Client Sample ID: JW-WA-02
Collection Date: 6/22/2004 8:11:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3520)**		Analyst: **YH**
Butyl benzyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Caprolactam	83	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Carbazole	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Chrysene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Dibenz(a,h)anthracene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Dibenzofuran	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Diethyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Dimethyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Di-n-butyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Di-n-octyl phthalate	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Fluoranthene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Fluorene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Hexachlorobenzene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Hexachlorobutadiene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Hexachlorocyclopentadiene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Hexachloroethane	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Indeno(1,2,3-cd)pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Isophorone	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Naphthalene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Nitrobenzene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
N-Nitrosodi-n-propylamine	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
N-Nitrosodiphenylamine	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Pentachlorophenol	BRL	25		µg/L	47036	1	6/25/2004 6:50:00 PM
Phenanthrene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Phenol	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Pyrene	BRL	10		µg/L	47036	1	6/25/2004 6:50:00 PM
Surr: 2,4,6-Tribromophenol	95.2	47-146		%REC	47036	1	6/25/2004 6:50:00 PM
Surr: 2-Fluorobiphenyl	80.0	37-135		%REC	47036	1	6/25/2004 6:50:00 PM
Surr: 2-Fluorophenol	82.2	23.9-109		%REC	47036	1	6/25/2004 6:50:00 PM
Surr: 4-Terphenyl-d14	33.2	21.9-145		%REC	47036	1	6/25/2004 6:50:00 PM
Surr: Nitrobenzene-d5	87.5	32.3-136		%REC	47036	1	6/25/2004 6:50:00 PM
Surr: Phenol-d5	76.8	10-109		%REC	47036	1	6/25/2004 6:50:00 PM
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,1,1-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,1-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,1-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-002

Client Sample ID: JW-WA-02
Collection Date: 6/22/2004 8:11:00 PM
Matrix: AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,2-Dibromoethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,2-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,2-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,2-Dichloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
2-Butanone MEK	300	10		µg/L	47082	1	6/25/2004 2:26:00 PM
2-Hexanone	BRL	10		µg/L	47082	1	6/25/2004 2:26:00 PM
4-Methyl-2-pentanone	27	10		µg/L	47082	1	6/25/2004 2:26:00 PM
Acetone	490	20	E	µg/L	47082	1	6/25/2004 2:26:00 PM
Benzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Bromodichloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Bromoform	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Bromomethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Carbon disulfide	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Carbon tetrachloride	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Chlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Chloroethane	BRL	10		µg/L	47082	1	6/25/2004 2:26:00 PM
Chloroform	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Chloromethane	BRL	10		µg/L	47082	1	6/25/2004 2:26:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Cyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Dibromochloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Dichlorodifluoromethane	BRL	10		µg/L	47082	1	6/25/2004 2:26:00 PM
Ethylbenzene	330	5.0	E	µg/L	47082	1	6/25/2004 2:26:00 PM
Freon-113	BRL	10		µg/L	47082	1	6/25/2004 2:26:00 PM
Isopropylbenzene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
m,p-Xylene	910	10	E	µg/L	47082	1	6/25/2004 2:26:00 PM
Methyl acetate	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Methylcyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Methylene chloride	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
o-Xylene	230	5.0	E	µg/L	47082	1	6/25/2004 2:26:00 PM
Styrene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Tetrachloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Toluene	190000	25000		µg/L	47082	5000	6/25/2004 4:22:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Trichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-02
Lab Order:	0406B33	**Collection Date:**	6/22/2004 8:11:00 PM
Project:	J&W Drums		
Lab ID:	0406B33-002	**Matrix:**	AQUEOUS

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
Trichlorofluoromethane	BRL	5.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Vinyl chloride	BRL	2.0		µg/L	47082	1	6/25/2004 2:26:00 PM
Surr: 4-Bromofluorobenzene	129	63.1-121	S	%REC	47082	1	6/25/2004 2:26:00 PM
Surr: 4-Bromofluorobenzene	98.2	63.1-121		%REC	47082	5000	6/25/2004 4:22:00 PM
Surr: Dibromofluoromethane	116	69.5-126		%REC	47082	1	6/25/2004 2:26:00 PM
Surr: Dibromofluoromethane	101	69.5-126		%REC	47082	5000	6/25/2004 4:22:00 PM
Surr: Toluene-d8	113	74.2-120		%REC	47082	1	6/25/2004 2:26:00 PM
Surr: Toluene-d8	108	74.2-120		%REC	47082	5000	6/25/2004 4:22:00 PM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **VS**
Cyanide,Reactive	BRL	0.769		mg/Kg	47066	1	6/23/2004 5:40:00 PM
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **VS**
Sulfide, Reactive	BRL	20.0		mg/Kg	47076	1	6/23/2004 4:45:00 PM
LABORATORY HYDROGEN ION (PH)		**SW9040B**					Analyst: **DS**
pH	6.33	0.01		pH Units		1	6/23/2004 3:22:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-003

Client Sample ID: JW-WA-03
Collection Date: 6/22/2004 8:45:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	1400	39		mg/Kg	47050	1	6/25/2004 10:27:00 A
Antimony	BRL	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Arsenic	BRL	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Barium	22	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Beryllium	BRL	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Cadmium	BRL	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Calcium	2700	39		mg/Kg	47050	1	6/25/2004 10:27:00 A
Chromium	10	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Cobalt	BRL	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Copper	13	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Iron	870	39		mg/Kg	47050	1	6/25/2004 10:27:00 A
Lead	28	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Magnesium	360	39		mg/Kg	47050	1	6/25/2004 10:27:00 A
Manganese	97	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Nickel	12	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Potassium	230	78		mg/Kg	47050	1	6/25/2004 10:27:00 A
Selenium	BRL	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Silver	BRL	1.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Sodium	360	78		mg/Kg	47050	1	6/25/2004 10:27:00 A
Thallium	BRL	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Vanadium	7.8	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
Zinc	84	3.9		mg/Kg	47050	1	6/25/2004 10:27:00 A
TOTAL MERCURY - WASTE		**SW7471A**			**(SW7471A)**		Analyst: **BB**
Mercury	0.0213	0.00990		mg/Kg	47067	1	6/24/2004 1:27:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
1,1'-Biphenyl	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4,5-Trichlorophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4,6-Trichlorophenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4-Dichlorophenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4-Dimethylphenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4-Dinitrophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,4-Dinitrotoluene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2,6-Dinitrotoluene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Chloronaphthalene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Chlorophenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Methylnaphthalene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Methylphenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
2-Nitrophenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-003

Client Sample ID: JW-WA-03
Collection Date: 6/22/2004 8:45:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
3,3'-Dichlorobenzidine	BRL	670		mg/Kg	47086	1	6/25/2004 10:46:00 PI
3-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4,6-Dinitro-2-methylphenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Bromophenyl phenyl ether	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Chloro-3-methylphenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Chloroaniline	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Chlorophenyl phenyl ether	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Methylphenol	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
4-Nitrophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Acenaphthene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Acenaphthylene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Acetophenone	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Anthracene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Atrazine	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benz(a)anthracene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benzaldehyde	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benzo(a)pyrene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benzo(b)fluoranthene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benzo(g,h,i)perylene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Benzo(k)fluoranthene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Bis(2-chloroethoxy)methane	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Bis(2-chloroethyl)ether	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Bis(2-chloroisopropyl)ether	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Bis(2-ethylhexyl)phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Butyl benzyl phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Caprolactam	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Carbazole	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Chrysene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Dibenz(a,h)anthracene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Dibenzofuran	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Diethyl phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Dimethyl phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Di-n-butyl phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Di-n-octyl phthalate	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Fluoranthene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Fluorene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Hexachlorobenzene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Hexachlorobutadiene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI
Hexachlorocyclopentadiene	BRL	100		mg/Kg	47086	1	6/25/2004 10:46:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406B33
Project: J&W Drums
Lab ID: 0406B33-003

Client Sample ID: JW-WA-03
Collection Date: 6/22/2004 8:45:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
Carbon tetrachloride	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Chlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Chloroethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Chloroform	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Chloromethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
cis-1,2-Dichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
cis-1,3-Dichloropropene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Cyclohexane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Dibromochloromethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Dichlorodifluoromethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Ethylbenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Freon-113	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Isopropylbenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
m,p-Xylene	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Methyl acetate	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Methyl tert-butyl ether	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Methylcyclohexane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Methylene chloride	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
o-Xylene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Styrene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Tetrachloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Toluene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
trans-1,2-Dichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
trans-1,3-Dichloropropene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Trichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Trichlorofluoromethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Vinyl chloride	BRL	5000		µg/Kg	47074	50	6/25/2004 12:22:00 PI
Surr: 4-Bromofluorobenzene	100	65.3-133		%REC	47074	50	6/25/2004 12:22:00 PI
Surr: Dibromofluoromethane	106	80.1-121		%REC	47074	50	6/25/2004 12:22:00 PI
Surr: Toluene-d8	101	67.8-145		%REC	47074	50	6/25/2004 12:22:00 PI
CYANIDE, TOTAL		**SW9014**			**(SW9010)**		Analyst: **LW**
Cyanide, Total	BRL	0.952		mg/Kg	47071	1	6/24/2004 2:30:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-001

Client Sample ID: JW-WA-04
Collection Date: 6/23/2004 2:00:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	20	9.9		mg/Kg	47050	1	6/25/2004 10:39:00 A
Antimony	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Arsenic	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Barium	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Beryllium	BRL	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Cadmium	BRL	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Calcium	99	9.9		mg/Kg	47050	1	6/25/2004 10:39:00 A
Chromium	BRL	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Cobalt	BRL	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Copper	0.84	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Iron	BRL	9.9		mg/Kg	47050	1	6/25/2004 10:39:00 A
Lead	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Magnesium	BRL	9.9		mg/Kg	47050	1	6/25/2004 10:39:00 A
Manganese	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Nickel	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Potassium	28	20		mg/Kg	47050	1	6/25/2004 10:39:00 A
Selenium	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Silver	BRL	0.50		mg/Kg	47050	1	6/25/2004 10:39:00 A
Sodium	210	20		mg/Kg	47050	1	6/25/2004 10:39:00 A
Thallium	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Vanadium	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
Zinc	BRL	0.99		mg/Kg	47050	1	6/25/2004 10:39:00 A
TOTAL MERCURY - WASTE		**SW7471A**			**(SW7471A)**		Analyst: **BB**
Mercury	BRL	0.0991		mg/Kg	47109	1	6/25/2004 5:11:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
1,1'-Biphenyl	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4,5-Trichlorophenol	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4,6-Trichlorophenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4-Dichlorophenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4-Dimethylphenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4-Dinitrophenol	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,4-Dinitrotoluene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2,6-Dinitrotoluene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Chloronaphthalene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Chlorophenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Methylnaphthalene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Methylphenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Nitroaniline	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
2-Nitrophenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-001

Client Sample ID: JW-WA-04
Collection Date: 6/23/2004 2:00:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
3,3'-Dichlorobenzidine	BRL	630		mg/Kg	47086	1	6/25/2004 7:37:00 PM
3-Nitroaniline	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4,6-Dinitro-2-methylphenol	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Bromophenyl phenyl ether	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Chloro-3-methylphenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Chloroaniline	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Chlorophenyl phenyl ether	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Methylphenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Nitroaniline	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
4-Nitrophenol	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Acenaphthene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Acenaphthylene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Acetophenone	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Anthracene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Atrazine	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benz(a)anthracene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benzaldehyde	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benzo(a)pyrene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benzo(b)fluoranthene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benzo(g,h,i)perylene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Benzo(k)fluoranthene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Bis(2-chloroethoxy)methane	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Bis(2-chloroethyl)ether	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Bis(2-chloroisopropyl)ether	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Bis(2-ethylhexyl)phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Butyl benzyl phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Caprolactam	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Carbazole	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Chrysene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Dibenz(a,h)anthracene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Dibenzofuran	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Diethyl phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Dimethyl phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Di-n-butyl phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Di-n-octyl phthalate	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Fluoranthene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Fluorene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Hexachlorobenzene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Hexachlorobutadiene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Hexachlorocyclopentadiene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-001

Client Sample ID: JW-WA-04
Collection Date: 6/23/2004 2:00:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
Hexachloroethane	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Indeno(1,2,3-cd)pyrene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Isophorone	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Naphthalene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Nitrobenzene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
N-Nitrosodi-n-propylamine	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
N-Nitrosodiphenylamine	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Pentachlorophenol	BRL	470		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Phenanthrene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Phenol	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Pyrene	BRL	94		mg/Kg	47086	1	6/25/2004 7:37:00 PM
Surr: 2,4,6-Tribromophenol	73.9	35.5-131		%REC	47086	1	6/25/2004 7:37:00 PM
Surr: 2-Fluorobiphenyl	73.8	12.9-120		%REC	47086	1	6/25/2004 7:37:00 PM
Surr: 2-Fluorophenol	60.6	10-119		%REC	47086	1	6/25/2004 7:37:00 PM
Surr: 4-Terphenyl-d14	73.8	41.5-128		%REC	47086	1	6/25/2004 7:37:00 PM
Surr: Nitrobenzene-d5	75.5	10-121		%REC	47086	1	6/25/2004 7:37:00 PM
Surr: Phenol-d5	61.0	12.6-121		%REC	47086	1	6/25/2004 7:37:00 PM
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
1,1,1-Trichloroethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,1,2,2-Tetrachloroethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,1,2-Trichloroethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,1-Dichloroethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,1-Dichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2,4-Trichlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2-Dibromo-3-chloropropane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2-Dibromoethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2-Dichlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2-Dichloroethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,2-Dichloropropane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,3-Dichlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
1,4-Dichlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
2-Butanone	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
2-Hexanone	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
4-Methyl-2-pentanone	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Acetone	BRL	10000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Benzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Bromodichloromethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Bromoform	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Bromomethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Carbon disulfide	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-001

Client Sample ID: JW-WA-04
Collection Date: 6/23/2004 2:00:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
Carbon tetrachloride	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Chlorobenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Chloroethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Chloroform	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Chloromethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
cis-1,2-Dichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
cis-1,3-Dichloropropene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Cyclohexane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Dibromochloromethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Dichlorodifluoromethane	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Ethylbenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Freon-113	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Isopropylbenzene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
m,p-Xylene	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Methyl acetate	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Methyl tert-butyl ether	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Methylcyclohexane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Methylene chloride	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
o-Xylene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Styrene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Tetrachloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Toluene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
trans-1,2-Dichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
trans-1,3-Dichloropropene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Trichloroethene	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Trichlorofluoromethane	BRL	2500		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Vinyl chloride	BRL	5000		µg/Kg	47074	50	6/25/2004 12:47:00 PI
Surr: 4-Bromofluorobenzene	107	65.3-133		%REC	47074	50	6/25/2004 12:47:00 PI
Surr: Dibromofluoromethane	101	80.1-121		%REC	47074	50	6/25/2004 12:47:00 PI
Surr: Toluene-d8	95.8	67.8-145		%REC	47074	50	6/25/2004 12:47:00 PI
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **YJ**
Cyanide,Reactive	BRL	0.862		mg/Kg	47104	1	6/25/2004 10:40:00 A
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **YJ**
Sulfide, Reactive	21.9	20.0		mg/Kg	47106	1	6/24/2004 4:30:00 PM
LABORATORY PH		**SW9045C**		**(SW9045C)**			Analyst: **LW**
pH	BRL	1.0		pH Units	47105	1	6/25/2004 1:35:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-002

Client Sample ID: JW-WA-06
Collection Date: 6/23/2004 2:30:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	15	8.5		mg/Kg	47050	1	6/25/2004 10:43:00 A
Antimony	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Arsenic	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Barium	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Beryllium	BRL	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Cadmium	BRL	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Calcium	31	8.5		mg/Kg	47050	1	6/25/2004 10:43:00 A
Chromium	BRL	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Cobalt	BRL	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Copper	1.0	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Iron	200	8.5		mg/Kg	47050	1	6/25/2004 10:43:00 A
Lead	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Magnesium	BRL	8.5		mg/Kg	47050	1	6/25/2004 10:43:00 A
Manganese	1.9	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Nickel	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Potassium	130	17		mg/Kg	47050	1	6/25/2004 10:43:00 A
Selenium	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Silver	0.50	0.43		mg/Kg	47050	1	6/25/2004 10:43:00 A
Sodium	1600	17		mg/Kg	47050	1	6/25/2004 10:43:00 A
Thallium	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Vanadium	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
Zinc	BRL	0.85		mg/Kg	47050	1	6/25/2004 10:43:00 A
TOTAL MERCURY - WASTE		**SW7471A**			**(SW7471A)**		Analyst: **BB**
Mercury	BRL	0.0993		mg/Kg	47109	1	6/25/2004 5:11:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
1,1'-Biphenyl	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4,5-Trichlorophenol	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4,6-Trichlorophenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4-Dichlorophenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4-Dimethylphenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4-Dinitrophenol	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,4-Dinitrotoluene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2,6-Dinitrotoluene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Chloronaphthalene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Chlorophenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Methylnaphthalene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Methylphenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Nitroaniline	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
2-Nitrophenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-002

Client Sample ID: JW-WA-06
Collection Date: 6/23/2004 2:30:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: YH
3,3'-Dichlorobenzidine	BRL	640		mg/Kg	47086	1	6/25/2004 9:30:00 PM
3-Nitroaniline	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4,6-Dinitro-2-methylphenol	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Bromophenyl phenyl ether	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Chloro-3-methylphenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Chloroaniline	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Chlorophenyl phenyl ether	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Methylphenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Nitroaniline	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
4-Nitrophenol	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Acenaphthene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Acenaphthylene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Acetophenone	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Anthracene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Atrazine	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benz(a)anthracene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benzaldehyde	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benzo(a)pyrene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benzo(b)fluoranthene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benzo(g,h,i)perylene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Benzo(k)fluoranthene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Bis(2-chloroethoxy)methane	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Bis(2-chloroethyl)ether	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Bis(2-chloroisopropyl)ether	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Bis(2-ethylhexyl)phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Butyl benzyl phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Caprolactam	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Carbazole	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Chrysene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Dibenz(a,h)anthracene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Dibenzofuran	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Diethyl phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Dimethyl phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Di-n-butyl phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Di-n-octyl phthalate	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Fluoranthene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Fluorene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Hexachlorobenzene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Hexachlorobutadiene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Hexachlorocyclopentadiene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-002

Client Sample ID: JW-WA-06
Collection Date: 6/23/2004 2:30:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
Hexachloroethane	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Indeno(1,2,3-cd)pyrene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Isophorone	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Naphthalene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Nitrobenzene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
N-Nitrosodi-n-propylamine	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
N-Nitrosodiphenylamine	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Pentachlorophenol	BRL	480		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Phenanthrene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Phenol	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Pyrene	BRL	96		mg/Kg	47086	1	6/25/2004 9:30:00 PM
Surr: 2,4,6-Tribromophenol	40.4	35.5-131		%REC	47086	1	6/25/2004 9:30:00 PM
Surr: 2-Fluorobiphenyl	43.2	12.9-120		%REC	47086	1	6/25/2004 9:30:00 PM
Surr: 2-Fluorophenol	35.9	10-119		%REC	47086	1	6/25/2004 9:30:00 PM
Surr: 4-Terphenyl-d14	46.1	41.5-128		%REC	47086	1	6/25/2004 9:30:00 PM
Surr: Nitrobenzene-d5	45.3	10-121		%REC	47086	1	6/25/2004 9:30:00 PM
Surr: Phenol-d5	34.6	12.6-121		%REC	47086	1	6/25/2004 9:30:00 PM
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
1,1,1-Trichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,1,2,2-Tetrachloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,1,2-Trichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,1-Dichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,1-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2,4-Trichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2-Dibromo-3-chloropropane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2-Dibromoethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2-Dichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,2-Dichloropropane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,3-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
1,4-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
2-Butanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
2-Hexanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
4-Methyl-2-pentanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Acetone	BRL	20000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Benzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Bromodichloromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Bromoform	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Bromomethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Carbon disulfide	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-002

Client Sample ID: JW-WA-06
Collection Date: 6/23/2004 2:30:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
Carbon tetrachloride	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Chlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Chloroethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Chloroform	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Chloromethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
cis-1,2-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
cis-1,3-Dichloropropene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Cyclohexane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Dibromochloromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Dichlorodifluoromethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Ethylbenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Freon-113	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Isopropylbenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
m,p-Xylene	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Methyl acetate	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Methyl tert-butyl ether	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Methylcyclohexane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Methylene chloride	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
o-Xylene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Styrene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Tetrachloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Toluene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
trans-1,2-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
trans-1,3-Dichloropropene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Trichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Trichlorofluoromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Vinyl chloride	BRL	10000		µg/Kg	47074	100	6/24/2004 8:23:00 PM
Surr: 4-Bromofluorobenzene	115	65.3-133		%REC	47074	100	6/24/2004 8:23:00 PM
Surr: Dibromofluoromethane	111	80.1-121		%REC	47074	100	6/24/2004 8:23:00 PM
Surr: Toluene-d8	104	67.8-145		%REC	47074	100	6/24/2004 8:23:00 PM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **YJ**
Cyanide,Reactive	BRL	0.877		mg/Kg	47104	1	6/25/2004 10:40:00 A
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **YJ**
Sulfide, Reactive	23.5	20.0		mg/Kg	47106	1	6/24/2004 4:30:00 PM
LABORATORY PH		**SW9045C**		**(SW9045C)**			Analyst: **LW**
pH	5.2	1.0		pH Units	47105	1	6/25/2004 1:35:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-003

Client Sample ID: JW-WA-07
Collection Date: 6/23/2004 2:55:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	BRL	10		mg/Kg	47050	1	6/25/2004 10:50:00 A
Antimony	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Arsenic	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Barium	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Beryllium	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Cadmium	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Calcium	18	10		mg/Kg	47050	1	6/25/2004 10:50:00 A
Chromium	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Cobalt	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Copper	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Iron	39	10		mg/Kg	47050	1	6/25/2004 10:50:00 A
Lead	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Magnesium	BRL	10		mg/Kg	47050	1	6/25/2004 10:50:00 A
Manganese	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Nickel	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Potassium	60	21		mg/Kg	47050	1	6/25/2004 10:50:00 A
Selenium	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Silver	BRL	0.51		mg/Kg	47050	1	6/25/2004 10:50:00 A
Sodium	710	21		mg/Kg	47050	1	6/25/2004 10:50:00 A
Thallium	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Vanadium	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
Zinc	BRL	1.0		mg/Kg	47050	1	6/25/2004 10:50:00 A
TOTAL MERCURY - WASTE		**SW7471A**			**(SW7471A)**		Analyst: **BB**
Mercury	BRL	0.0991		mg/Kg	47109	1	6/25/2004 5:11:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
1,1'-Biphenyl	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4,5-Trichlorophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4,6-Trichlorophenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4-Dichlorophenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4-Dimethylphenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4-Dinitrophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,4-Dinitrotoluene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2,6-Dinitrotoluene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Chloronaphthalene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Chlorophenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Methylnaphthalene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Methylphenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
2-Nitrophenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-003

Client Sample ID: JW-WA-07
Collection Date: 6/23/2004 2:55:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
3,3'-Dichlorobenzidine	BRL	660		mg/Kg	47086	1	6/25/2004 10:08:00 PI
3-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4,6-Dinitro-2-methylphenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Bromophenyl phenyl ether	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Chloro-3-methylphenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Chloroaniline	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Chlorophenyl phenyl ether	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Methylphenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Nitroaniline	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
4-Nitrophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Acenaphthene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Acenaphthylene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Acetophenone	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Anthracene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Atrazine	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benz(a)anthracene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benzaldehyde	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benzo(a)pyrene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benzo(b)fluoranthene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benzo(g,h,i)perylene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Benzo(k)fluoranthene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Bis(2-chloroethoxy)methane	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Bis(2-chloroethyl)ether	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Bis(2-chloroisopropyl)ether	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Bis(2-ethylhexyl)phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Butyl benzyl phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Caprolactam	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Carbazole	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Chrysene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Dibenz(a,h)anthracene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Dibenzofuran	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Diethyl phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Dimethyl phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Di-n-butyl phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Di-n-octyl phthalate	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Fluoranthene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Fluorene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Hexachlorobenzene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Hexachlorobutadiene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Hexachlorocyclopentadiene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-003

Client Sample ID: JW-WA-07
Collection Date: 6/23/2004 2:55:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**					Analyst: **YH**
Hexachloroethane	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Indeno(1,2,3-cd)pyrene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Isophorone	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Naphthalene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Nitrobenzene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
N-Nitrosodi-n-propylamine	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
N-Nitrosodiphenylamine	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Pentachlorophenol	BRL	500		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Phenanthrene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Phenol	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Pyrene	BRL	99		mg/Kg	47086	1	6/25/2004 10:08:00 PI
Surr: 2,4,6-Tribromophenol	60.4	35.5-131		%REC	47086	1	6/25/2004 10:08:00 PI
Surr: 2-Fluorobiphenyl	63.4	12.9-120		%REC	47086	1	6/25/2004 10:08:00 PI
Surr: 2-Fluorophenol	54.0	10-119		%REC	47086	1	6/25/2004 10:08:00 PI
Surr: 4-Terphenyl-d14	63.7	41.5-128		%REC	47086	1	6/25/2004 10:08:00 PI
Surr: Nitrobenzene-d5	70.6	10-121		%REC	47086	1	6/25/2004 10:08:00 PI
Surr: Phenol-d5	55.0	12.6-121		%REC	47086	1	6/25/2004 10:08:00 PI
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
1,1,1-Trichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,1,2,2-Tetrachloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,1,2-Trichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,1-Dichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,1-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2,4-Trichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2-Dibromo-3-chloropropane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2-Dibromoethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2-Dichloroethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,2-Dichloropropane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,3-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
1,4-Dichlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
2-Butanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
2-Hexanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
4-Methyl-2-pentanone	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Acetone	BRL	20000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Benzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Bromodichloromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Bromoform	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Bromomethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Carbon disulfide	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-003

Client Sample ID: JW-WA-07
Collection Date: 6/23/2004 2:55:00 PM
Matrix: WASTE

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **TMP**
Carbon tetrachloride	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Chlorobenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Chloroethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Chloroform	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Chloromethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
cis-1,2-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
cis-1,3-Dichloropropene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Cyclohexane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Dibromochloromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Dichlorodifluoromethane	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Ethylbenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Freon-113	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Isopropylbenzene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
m,p-Xylene	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Methyl acetate	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Methyl tert-butyl ether	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Methylcyclohexane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Methylene chloride	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
o-Xylene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Styrene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Tetrachloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Toluene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
trans-1,2-Dichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
trans-1,3-Dichloropropene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Trichloroethene	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Trichlorofluoromethane	BRL	5000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Vinyl chloride	BRL	10000		µg/Kg	47074	100	6/24/2004 8:47:00 PM
Surr: 4-Bromofluorobenzene	109	65.3-133		%REC	47074	100	6/24/2004 8:47:00 PM
Surr: Dibromofluoromethane	109	80.1-121		%REC	47074	100	6/24/2004 8:47:00 PM
Surr: Toluene-d8	102	67.8-145		%REC	47074	100	6/24/2004 8:47:00 PM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **YJ**
Cyanide,Reactive	BRL	0.833		mg/Kg	47104	1	6/25/2004 10:40:00 A
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **YJ**
Sulfide, Reactive	649	20.0	*	mg/Kg	47106	1	6/24/2004 4:30:00 PM
LABORATORY PH		**SW9045C**		**(SW9045C)**			Analyst: **LW**
pH	6.8	1.0		pH Units	47105	1	6/25/2004 1:35:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-09
Lab Order:	0406C14	**Collection Date:**	6/23/2004 3:42:00 PM
Project:	J&W Drums		
Lab ID:	0406C14-004	**Matrix:**	SOLID

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS		**SW8082**			**(SW3550)**		Analyst: **JMZ**
Aroclor 1016	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1221	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1232	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1242	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1248	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1254	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Aroclor 1260	BRL	530		µg/Kg	47055	1	6/26/2004 12:39:00 A
Surr: Decachlorobiphenyl	82.3	20.9-163		%REC	47055	1	6/26/2004 12:39:00 A
Surr: Tetrachloro-m-xylene	78.0	28.6-126		%REC	47055	1	6/26/2004 12:39:00 A

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-10
Lab Order:	0406C14	**Collection Date:**	6/23/2004 3:44:00 PM
Project:	J&W Drums		
Lab ID:	0406C14-005	**Matrix:**	SOLID

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS		**SW8082**			**(SW3550)**		Analyst: **JMZ**
Aroclor 1016	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1221	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1232	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1242	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1248	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1254	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Aroclor 1260	BRL	100		µg/Kg	47055	1	6/26/2004 1:08:00 AM
Surr: Decachlorobiphenyl	57.9	20.9-163		%REC	47055	1	6/26/2004 1:08:00 AM
Surr: Tetrachloro-m-xylene	77.6	28.6-126		%REC	47055	1	6/26/2004 1:08:00 AM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-006

Client Sample ID: JW-WA-11
Collection Date: 6/23/2004 3:55:00 PM
Matrix: WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **EP**
1,1'-Biphenyl	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4,5-Trichlorophenol	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4,6-Trichlorophenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4-Dichlorophenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4-Dimethylphenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4-Dinitrophenol	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
2,4-Dinitrotoluene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2,6-Dinitrotoluene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Chloronaphthalene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Chlorophenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Methylnaphthalene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Methylphenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Nitroaniline	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
2-Nitrophenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
3,3'-Dichlorobenzidine	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
3-Nitroaniline	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
4,6-Dinitro-2-methylphenol	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Bromophenyl phenyl ether	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Chloro-3-methylphenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Chloroaniline	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Chlorophenyl phenyl ether	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Methylphenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Nitroaniline	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
4-Nitrophenol	280	250		µg/L	47087	1	6/25/2004 12:15:00 PI
Acenaphthene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Acenaphthylene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Acetophenone	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Anthracene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Atrazine	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benz(a)anthracene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benzaldehyde	290	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benzo(a)pyrene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benzo(b)fluoranthene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benzo(g,h,i)perylene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Benzo(k)fluoranthene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Bis(2-chloroethoxy)methane	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Bis(2-chloroethyl)ether	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Bis(2-chloroisopropyl)ether	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Bis(2-ethylhexyl)phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Butyl benzyl phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-006

Client Sample ID: JW-WA-11
Collection Date: 6/23/2004 3:55:00 PM
Matrix: WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **EP**
Caprolactam	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Carbazole	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Chrysene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Dibenz(a,h)anthracene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Dibenzofuran	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Diethyl phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Dimethyl phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Di-n-butyl phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Di-n-octyl phthalate	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Fluoranthene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Fluorene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Hexachlorobenzene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Hexachlorobutadiene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Hexachlorocyclopentadiene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Hexachloroethane	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Indeno(1,2,3-cd)pyrene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Isophorone	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Naphthalene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Nitrobenzene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
N-Nitrosodi-n-propylamine	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
N-Nitrosodiphenylamine	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Pentachlorophenol	BRL	250		µg/L	47087	1	6/25/2004 12:15:00 PI
Phenanthrene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Phenol	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Pyrene	BRL	100		µg/L	47087	1	6/25/2004 12:15:00 PI
Surr: 2,4,6-Tribromophenol	646	47-146	S	%REC	47087	1	6/25/2004 12:15:00 PI
Surr: 2-Fluorobiphenyl	487	37-135	S	%REC	47087	1	6/25/2004 12:15:00 PI
Surr: 2-Fluorophenol	328	23.9-109	S	%REC	47087	1	6/25/2004 12:15:00 PI
Surr: 4-Terphenyl-d14	468	21.9-145	S	%REC	47087	1	6/25/2004 12:15:00 PI
Surr: Nitrobenzene-d5	613	32.3-136	S	%REC	47087	1	6/25/2004 12:15:00 PI
Surr: Phenol-d5	262	10-109	S	%REC	47087	1	6/25/2004 12:15:00 PI
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,1,1-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,1-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,1-Dichloroethene	5.6	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,2-Dibromoethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-006

Client Sample ID: JW-WA-11
Collection Date: 6/23/2004 3:55:00 PM
Matrix: WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,2-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,2-Dichloroethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,2-Dichloropropane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
2-Butanone	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
2-Hexanone	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
4-Methyl-2-pentanone	44	10		µg/L	47082	1	6/25/2004 1:37:00 PM
Acetone	790	200		µg/L	47082	10	6/25/2004 4:05:00 PM
Benzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Bromodichloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Bromoform	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Bromomethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Carbon disulfide	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Carbon tetrachloride	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Chlorobenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Chloroethane	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
Chloroform	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Chloromethane	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Cyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Dibromochloromethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Dichlorodifluoromethane	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
Ethylbenzene	7.3	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Freon-113	BRL	10		µg/L	47082	1	6/25/2004 1:37:00 PM
Isopropylbenzene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
m,p-Xylene	37	10		µg/L	47082	1	6/25/2004 1:37:00 PM
Methyl acetate	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Methylcyclohexane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Methylene chloride	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
o-Xylene	5.7	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Styrene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Tetrachloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Toluene	130	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Trichloroethene	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Trichlorofluoromethane	BRL	5.0		µg/L	47082	1	6/25/2004 1:37:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-11
Lab Order:	0406C14	**Collection Date:**	6/23/2004 3:55:00 PM
Project:	J&W Drums		
Lab ID:	0406C14-006	**Matrix:**	WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
Vinyl chloride	BRL	2.0		µg/L	47082	1	6/25/2004 1:37:00 PM
Surr: 4-Bromofluorobenzene	115	63.1-121		%REC	47082	1	6/25/2004 1:37:00 PM
Surr: 4-Bromofluorobenzene	114	63.1-121		%REC	47082	10	6/25/2004 4:05:00 PM
Surr: Dibromofluoromethane	103	69.5-126		%REC	47082	10	6/25/2004 4:05:00 PM
Surr: Dibromofluoromethane	106	69.5-126		%REC	47082	1	6/25/2004 1:37:00 PM
Surr: Toluene-d8	106	74.2-120		%REC	47082	1	6/25/2004 1:37:00 PM
Surr: Toluene-d8	107	74.2-120		%REC	47082	10	6/25/2004 4:05:00 PM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **YJ**
Cyanide,Reactive	BRL	0.840		mg/Kg	47104	1	6/25/2004 10:40:00 A
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **YJ**
Sulfide, Reactive	33.8	20.0		mg/Kg	47106	1	6/24/2004 4:30:00 PM
LABORATORY HYDROGEN ION (PH)		**SW9040B**					Analyst: **DS**
pH	7.78	0.01		pH Units		1	6/24/2004 3:06:00 PM

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-12
Lab Order:	0406C14	**Collection Date:**	6/23/2004 4:15:00 PM
Project:	J&W Drums		
Lab ID:	0406C14-007	**Matrix:**	WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **EP**
1,1'-Biphenyl	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4,5-Trichlorophenol	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4,6-Trichlorophenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4-Dichlorophenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4-Dimethylphenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4-Dinitrophenol	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
2,4-Dinitrotoluene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2,6-Dinitrotoluene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Chloronaphthalene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Chlorophenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Methylnaphthalene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Methylphenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Nitroaniline	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
2-Nitrophenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
3,3'-Dichlorobenzidine	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
3-Nitroaniline	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
4,6-Dinitro-2-methylphenol	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Bromophenyl phenyl ether	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Chloro-3-methylphenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Chloroaniline	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Chlorophenyl phenyl ether	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Methylphenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Nitroaniline	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
4-Nitrophenol	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
Acenaphthene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Acenaphthylene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Acetophenone	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Anthracene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Atrazine	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benz(a)anthracene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benzaldehyde	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benzo(a)pyrene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benzo(b)fluoranthene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benzo(g,h,i)perylene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Benzo(k)fluoranthene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Bis(2-chloroethoxy)methane	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Bis(2-chloroethyl)ether	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Bis(2-chloroisopropyl)ether	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Bis(2-ethylhexyl)phthalate	18	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Butyl benzyl phthalate	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-007

Client Sample ID: JW-WA-12
Collection Date: 6/23/2004 4:15:00 PM
Matrix: WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **EP**
Caprolactam	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Carbazole	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Chrysene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Dibenz(a,h)anthracene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Dibenzofuran	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Diethyl phthalate	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Dimethyl phthalate	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Di-n-butyl phthalate	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Di-n-octyl phthalate	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Fluoranthene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Fluorene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Hexachlorobenzene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Hexachlorobutadiene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Hexachlorocyclopentadiene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Hexachloroethane	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Indeno(1,2,3-cd)pyrene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Isophorone	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Naphthalene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Nitrobenzene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
N-Nitrosodi-n-propylamine	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
N-Nitrosodiphenylamine	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Pentachlorophenol	BRL	25		µg/L	47087	1	6/25/2004 12:52:00 PI
Phenanthrene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Phenol	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Pyrene	BRL	10		µg/L	47087	1	6/25/2004 12:52:00 PI
Surr: 2,4,6-Tribromophenol	72.6	47-146		%REC	47087	1	6/25/2004 12:52:00 PI
Surr: 2-Fluorobiphenyl	63.7	37-135		%REC	47087	1	6/25/2004 12:52:00 PI
Surr: 2-Fluorophenol	37.7	23.9-109		%REC	47087	1	6/25/2004 12:52:00 PI
Surr: 4-Terphenyl-d14	61.0	21.9-145		%REC	47087	1	6/25/2004 12:52:00 PI
Surr: Nitrobenzene-d5	63.6	32.3-136		%REC	47087	1	6/25/2004 12:52:00 PI
Surr: Phenol-d5	28.2	10-109		%REC	47087	1	6/25/2004 12:52:00 PI
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,1,1-Trichloroethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,1,2,2-Tetrachloroethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,1,2-Trichloroethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,1-Dichloroethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,1-Dichloroethene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,2,4-Trichlorobenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,2-Dibromo-3-chloropropane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,2-Dibromoethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406C14
Project: J&W Drums
Lab ID: 0406C14-007

Client Sample ID: JW-WA-12
Collection Date: 6/23/2004 4:15:00 PM
Matrix: WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
1,2-Dichlorobenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,2-Dichloroethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,2-Dichloropropane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,3-Dichlorobenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
1,4-Dichlorobenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
2-Butanone	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
2-Hexanone	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
4-Methyl-2-pentanone	150	50		µg/L	47082	5	6/25/2004 1:12:00 PM
Acetone	300	100		µg/L	47082	5	6/25/2004 1:12:00 PM
Benzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Bromodichloromethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Bromoform	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Bromomethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Carbon disulfide	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Carbon tetrachloride	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Chlorobenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Chloroethane	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
Chloroform	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Chloromethane	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
cis-1,2-Dichloroethene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
cis-1,3-Dichloropropene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Cyclohexane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Dibromochloromethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Dichlorodifluoromethane	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
Ethylbenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Freon-113	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
Isopropylbenzene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
m,p-Xylene	BRL	50		µg/L	47082	5	6/25/2004 1:12:00 PM
Methyl acetate	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Methyl tert-butyl ether	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Methylcyclohexane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Methylene chloride	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
o-Xylene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Styrene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Tetrachloroethene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Toluene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
trans-1,2-Dichloroethene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
trans-1,3-Dichloropropene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Trichloroethene	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM
Trichlorofluoromethane	BRL	25		µg/L	47082	5	6/25/2004 1:12:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *28-Jun-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-12
Lab Order:	0406C14	**Collection Date:**	6/23/2004 4:15:00 PM
Project:	J&W Drums		
Lab ID:	0406C14-007	**Matrix:**	WASTE WATER

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **TMP**
Vinyl chloride	BRL	10		µg/L	47082	5	6/25/2004 1:12:00 PM
Surr: 4-Bromofluorobenzene	106	63.1-121		%REC	47082	5	6/25/2004 1:12:00 PM
Surr: Dibromofluoromethane	105	69.5-126		%REC	47082	5	6/25/2004 1:12:00 PM
Surr: Toluene-d8	106	74.2-120		%REC	47082	5	6/25/2004 1:12:00 PM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **YJ**
Cyanide,Reactive	BRL	0.885		mg/Kg	47104	1	6/25/2004 10:40:00 A
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **YJ**
Sulfide, Reactive	38.6	20.0		mg/Kg	47106	1	6/24/2004 4:30:00 PM
LABORATORY HYDROGEN ION (PH)		**SW9040B**					Analyst: **DS**
pH	6.73	0.01		pH Units		1	6/24/2004 3:08:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Tetra Tech EM INC.
101 Marietta Street NW, Suite 2400 • Atlanta, Georgia 30303 • (404) 522-2867 • (404) 577-4070 (fax)

Fax/Transmittal

To:	ALAN WHITT	**From:**	JOHN SCHENDEL
Fax:	404-863-7845	**Pages:**	2
Phone:		**Date:**	7/23/04
Re:		**CC:**	

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Comments:

Analytical Environmental Services, Inc.

Date: *23-Jul-04*

CLIENT:	Tetra Tech EM Inc.	Client Sample ID:	JW-WA-13
Lab Order:	0407779	Tag Number:	
Project:	J+W Drums	Collection Date:	6/28/2004 3:50:00 PM
Lab ID:	0407779-001A	Matrix:	WASTE WATER

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
ICP METALS, TCLP		SW1311/6010B			(SW3010A)		Analyst: CDW
Chromium	84.8	0.0500	*	mg/L	47922	1	7/22/2004 12:01:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001A	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **JTC**
1,1,1-Trichloroethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,1,2,2-Tetrachloroethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,1,2-Trichloroethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,1-Dichloroethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,1-Dichloroethene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2,4-Trichlorobenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2-Dibromo-3-chloropropane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2-Dibromoethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2-Dichlorobenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2-Dichloroethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,2-Dichloropropane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,3-Dichlorobenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
1,4-Dichlorobenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
2-Butanone	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
2-Hexanone	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
4-Methyl-2-pentanone	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
Acetone	1100	1000		µg/L	47275	50	6/30/2004 4:59:00 PM
Benzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Bromodichloromethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Bromoform	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Bromomethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Carbon disulfide	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Carbon tetrachloride	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Chlorobenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Chloroethane	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
Chloroform	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Chloromethane	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
cis-1,2-Dichloroethene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
cis-1,3-Dichloropropene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Cyclohexane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Dibromochloromethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Dichlorodifluoromethane	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
Ethylbenzene	560	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Freon-113	BRL	500		µg/L	47275	50	6/30/2004 4:59:00 PM
Isopropylbenzene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
m,p-Xylene	2500	500		µg/L	47275	50	6/30/2004 4:59:00 PM
Methyl acetate	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Methyl tert-butyl ether	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Methylcyclohexane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Methylene chloride	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001A	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**			**(SW5030B)**		Analyst: **JTC**
o-Xylene	1000	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Styrene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Tetrachloroethene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Toluene	560	250		µg/L	47275	50	6/30/2004 4:59:00 PM
trans-1,2-Dichloroethene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
trans-1,3-Dichloropropene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Trichloroethene	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Trichlorofluoromethane	BRL	250		µg/L	47275	50	6/30/2004 4:59:00 PM
Vinyl chloride	BRL	100		µg/L	47275	50	6/30/2004 4:59:00 PM
Surr: 4-Bromofluorobenzene	126	63.1-121	S	%REC	47275	50	6/30/2004 4:59:00 PM
Surr: Dibromofluoromethane	111	69.5-126		%REC	47275	50	6/30/2004 4:59:00 PM
Surr: Toluene-d8	106	74.2-120		%REC	47275	50	6/30/2004 4:59:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001B	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **YH**
1,1'-Biphenyl	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2,4,5-Trichlorophenol	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
2,4,6-Trichlorophenol	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2,4-Dichlorophenol	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2,4-Dimethylphenol	11000	5000		µg/L	47216	50	6/30/2004 11:06:00 PM
2,4-Dinitrophenol	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
2,4-Dinitrotoluene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2,6-Dinitrotoluene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2-Chloronaphthalene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2-Chlorophenol	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2-Methylnaphthalene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
2-Methylphenol	77000	50000		µg/L	47216	500	7/1/2004 12:22:00 AM
2-Nitroaniline	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
2-Nitrophenol	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
3,3'-Dichlorobenzidine	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
3-Nitroaniline	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
4,6-Dinitro-2-methylphenol	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Bromophenyl phenyl ether	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Chloro-3-methylphenol	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Chloroaniline	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Chlorophenyl phenyl ether	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Methylphenol	61000	5000		µg/L	47216	50	6/30/2004 11:06:00 PM
4-Nitroaniline	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
4-Nitrophenol	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
Acenaphthene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Acenaphthylene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Acetophenone	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Anthracene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Atrazine	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benz(a)anthracene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benzaldehyde	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benzo(a)pyrene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benzo(b)fluoranthene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benzo(g,h,i)perylene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Benzo(k)fluoranthene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Bis(2-chloroethoxy)methane	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Bis(2-chloroethyl)ether	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Bis(2-chloroisopropyl)ether	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Bis(2-ethylhexyl)phthalate	1300	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Butyl benzyl phthalate	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001B	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3510)**		Analyst: **YH**
Caprolactam	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Carbazole	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Chrysene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Dibenz(a,h)anthracene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Dibenzofuran	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Diethyl phthalate	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Dimethyl phthalate	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Di-n-butyl phthalate	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Di-n-octyl phthalate	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Fluoranthene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Fluorene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Hexachlorobenzene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Hexachlorobutadiene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Hexachlorocyclopentadiene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Hexachloroethane	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Indeno(1,2,3-cd)pyrene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Isophorone	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Naphthalene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Nitrobenzene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
N-Nitrosodi-n-propylamine	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
N-Nitrosodiphenylamine	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Pentachlorophenol	BRL	1200		µg/L	47216	5	6/30/2004 11:44:00 PM
Phenanthrene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Phenol	86000	50000		µg/L	47216	500	7/1/2004 12:22:00 AM
Pyrene	BRL	500		µg/L	47216	5	6/30/2004 11:44:00 PM
Surr: 2,4,6-Tribromophenol	45.0	47-146	S	%REC	47216	5	6/30/2004 11:44:00 PM
Surr: 2-Fluorobiphenyl	67.0	37-135		%REC	47216	5	6/30/2004 11:44:00 PM
Surr: 2-Fluorophenol	0	23.9-109	S	%REC	47216	5	6/30/2004 11:44:00 PM
Surr: 4-Terphenyl-d14	75.0	21.9-145		%REC	47216	5	6/30/2004 11:44:00 PM
Surr: Nitrobenzene-d5	0	32.3-136	S	%REC	47216	5	6/30/2004 11:44:00 PM
Surr: Phenol-d5	0	10-109	S	%REC	47216	5	6/30/2004 11:44:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001C	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **VS**
Cyanide,Reactive	BRL	0.870		mg/Kg	47308	1	6/30/2004 6:00:00 PM
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **VS**
Sulfide, Reactive	BRL	20.0		mg/Kg	47277	1	6/30/2004 1:50:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001D	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
IGNITABILITY		**SW1010**					Analyst: **LW**
Ignitability	>200	0		°F	47197	1	6/29/2004 8:45:00 AM
LABORATORY HYDROGEN ION (PH)		**SW9040B**					Analyst: **YJ**
pH	5.47	0.01		pH Units		1	6/28/2004 6:18:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *02-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-13
Lab Order:	0406D86	**Tag Number:**	
Project:	J+W Drums	**Collection Date:**	6/28/2004 3:50:00 PM
Lab ID:	0406D86-001E	**Matrix:**	AQUEOUS

Analyses	Result	Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3010A)**		Analyst: **CDW**
Aluminum	4.63	0.200		mg/L	47199	1	6/29/2004 6:28:00 PM
Antimony	4.11	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Arsenic	0.706	0.0500		mg/L	47199	1	6/29/2004 6:28:00 PM
Barium	0.300	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Beryllium	BRL	0.0100		mg/L	47199	1	6/29/2004 6:28:00 PM
Cadmium	0.225	0.0050		mg/L	47199	1	6/29/2004 6:28:00 PM
Calcium	32.9	0.100		mg/L	47199	1	6/29/2004 6:28:00 PM
Chromium	455	0.100		mg/L	47199	10	6/30/2004 10:25:00 AI
Cobalt	0.0285	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Copper	4.43	0.0100		mg/L	47199	1	6/29/2004 6:28:00 PM
Iron	676	1.00		mg/L	47199	10	6/30/2004 10:25:00 AI
Lead	23.6	0.0100		mg/L	47199	1	6/29/2004 6:28:00 PM
Magnesium	15.7	0.100		mg/L	47199	1	6/29/2004 6:28:00 PM
Manganese	3.80	0.0050		mg/L	47199	1	6/29/2004 6:28:00 PM
Molybdenum	BRL	0.0500		mg/L	47199	1	6/29/2004 6:28:00 PM
Nickel	0.0802	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Potassium	221	5.00		mg/L	47199	10	6/30/2004 10:25:00 AI
Selenium	BRL	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Silver	BRL	0.0100		mg/L	47199	1	6/29/2004 6:28:00 PM
Sodium	2340	10.0		mg/L	47199	10	6/30/2004 10:25:00 AI
Thallium	0.0613	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
Tin	0.538	0.0500		mg/L	47199	1	6/29/2004 6:28:00 PM
Titanium	0.173	0.0500		mg/L	47199	1	6/29/2004 6:28:00 PM
Vanadium	BRL	0.0100		mg/L	47199	1	6/29/2004 6:28:00 PM
Zinc	17.6	0.0200		mg/L	47199	1	6/29/2004 6:28:00 PM
MERCURY, TOTAL		**SW7470A**			**(SW7470A)**		Analyst: **BB**
Mercury	BRL	0.00020		mg/L	47261	1	7/1/2004 1:43:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Tetra Tech EM INC.
101 Marietta Street NW, Suite 2400 • Atlanta, Georgia 30303 • (404) 522-2867 • (404) 577-4070 (fax)

Fax/Transmittal

To: ALAN WHITT	**From:** JOHN SCHENDEL
Fax: 404-863-7845	**Pages:** 5
Phone:	**Date:** 7/9/04
Re:	**CC:**

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Comments:

Alan:

Results for JW-WA-14.

-John

Analytical Environmental Services, Inc.

Date: *08-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-14
Lab Order:	0406F07	**Collection Date:**	6/30/2004 12:00:00 PM
Project:	J+W Drums		
Lab ID:	0406F07-001	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		**Analyst: CDW**
Aluminum	1120	35.3		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Antimony	BRL	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Arsenic	4.13	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Barium	17.9	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Beryllium	BRL	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Cadmium	1.95	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Calcium	1320	35.3		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Chromium	7.63	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Cobalt	2.74	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Copper	16.6	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Iron	4620	35.3		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Lead	77.1	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Magnesium	480	35.3		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Manganese	55.1	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Molybdenum	BRL	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Nickel	13.9	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Potassium	669	70.6		mg/Kg	47318	1	7/2/2004 1:21:00 PM
Selenium	BRL	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Silver	BRL	1.76		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Sodium	745	70.6		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Thallium	BRL	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Tin	39.0	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Titanium	108	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Vanadium	4.32	3.53		mg/Kg	47318	1	7/1/2004 6:31:00 PM
Zinc	5600	35.3		mg/Kg	47318	10	7/2/2004 1:38:00 PM
TOTAL MERCURY		**SW7471A**			**(SW7471A)**		**Analyst: BB**
Mercury	BRL	0.0974		mg/Kg	47301	1	7/1/2004 10:04:00 AM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
1,1'-Biphenyl	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4,5-Trichlorophenol	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4,6-Trichlorophenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4-Dichlorophenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4-Dimethylphenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4-Dinitrophenol	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,4-Dinitrotoluene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2,6-Dinitrotoluene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2-Chloronaphthalene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2-Chlorophenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2-Methylnaphthalene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *08-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0406F07
Project: J+W Drums
Lab ID: 0406F07-001

Client Sample ID: JW-WA-14
Collection Date: 6/30/2004 12:00:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
2-Methylphenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2-Nitroaniline	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
2-Nitrophenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
3,3'-Dichlorobenzidine	BRL	17000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
3-Nitroaniline	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4,6-Dinitro-2-methylphenol	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Bromophenyl phenyl ether	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Chloro-3-methylphenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Chloroaniline	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Chlorophenyl phenyl ether	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Methylphenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Nitroaniline	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
4-Nitrophenol	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Acenaphthene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Acenaphthylene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Acetophenone	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Anthracene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Atrazine	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benz(a)anthracene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benzaldehyde	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benzo(a)pyrene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benzo(b)fluoranthene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benzo(g,h,i)perylene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Benzo(k)fluoranthene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Bis(2-chloroethoxy)methane	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Bis(2-chloroethyl)ether	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Bis(2-chloroisopropyl)ether	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Bis(2-ethylhexyl)phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Butyl benzyl phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Caprolactam	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Carbazole	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Chrysene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Dibenz(a,h)anthracene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Dibenzofuran	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Diethyl phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Dimethyl phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Di-n-butyl phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Di-n-octyl phthalate	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Fluoranthene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Fluorene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *08-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-14
Lab Order:	0406F07	**Collection Date:**	6/30/2004 12:00:00 PM
Project:	J+W Drums		
Lab ID:	0406F07-001	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
Hexachlorobenzene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Hexachlorobutadiene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Hexachlorocyclopentadiene	BRL	16000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Hexachloroethane	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Indeno(1,2,3-cd)pyrene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Isophorone	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Naphthalene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Nitrobenzene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
N-Nitrosodi-n-propylamine	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
N-Nitrosodiphenylamine	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Pentachlorophenol	BRL	42000		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Phenanthrene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Phenol	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Pyrene	BRL	8200		µg/Kg	47314	5	7/1/2004 9:12:00 PM
Surr: 2,4,6-Tribromophenol	0	35.5-131	S	%REC	47314	5	7/1/2004 9:12:00 PM
Surr: 2-Fluorobiphenyl	49.0	12.9-120		%REC	47314	5	7/1/2004 9:12:00 PM
Surr: 2-Fluorophenol	33.5	10-119		%REC	47314	5	7/1/2004 9:12:00 PM
Surr: 4-Terphenyl-d14	56.5	41.5-128		%REC	47314	5	7/1/2004 9:12:00 PM
Surr: Nitrobenzene-d5	44.0	10-121		%REC	47314	5	7/1/2004 9:12:00 PM
Surr: Phenol-d5	36.5	12.6-121		%REC	47314	5	7/1/2004 9:12:00 PM
TCL VOLATILE ORGANICS		**SW8260B**					**Analyst: AD**
1,1,1-Trichloroethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,1-Dichloroethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,1-Dichloroethene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2-Dibromoethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2-Dichlorobenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2-Dichloroethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,2-Dichloropropane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
2-Butanone	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
2-Hexanone	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
4-Methyl-2-pentanone	18	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Acetone	140	100		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Benzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Bromodichloromethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *08-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-WA-14
Lab Order:	0406F07	**Collection Date:**	6/30/2004 12:00:00 PM
Project:	J+W Drums		
Lab ID:	0406F07-001	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **AD**
Bromoform	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Bromomethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Carbon disulfide	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Carbon tetrachloride	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Chlorobenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Chloroethane	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Chloroform	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Chloromethane	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Cyclohexane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Dibromochloromethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Dichlorodifluoromethane	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Ethylbenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Freon-113	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Isopropylbenzene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
m,p-Xylene	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Methyl acetate	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Methylcyclohexane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Methylene chloride	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
o-Xylene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Styrene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Tetrachloroethene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Toluene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Trichloroethene	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Trichlorofluoromethane	BRL	5.0		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Vinyl chloride	BRL	10		µg/Kg	47312	1	7/1/2004 4:00:00 PM
Surr: 4-Bromofluorobenzene	63.1	65.3-133	S	%REC	47312	1	7/1/2004 4:00:00 PM
Surr: Dibromofluoromethane	116	80.1-121		%REC	47312	1	7/1/2004 4:00:00 PM
Surr: Toluene-d8	76.7	67.8-145		%REC	47312	1	7/1/2004 4:00:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-001

Client Sample ID: JW-SS-15
Collection Date: 7/8/2004 3:34:00 PM
Matrix: SOIL

Analyses	Result	Rpt Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	11600	48.3		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Antimony	BRL	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Arsenic	BRL	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Barium	99.0	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Beryllium	BRL	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Cadmium	BRL	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Calcium	3960	48.3		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Chromium	24.8	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Cobalt	6.83	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Copper	88.7	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Iron	25600	483		mg/Kg	47520	10	7/10/2004 3:11:00 AM
400 [redacted]	[redacted]	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Magnesium	1660	48.3		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Manganese	354	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Molybdenum	BRL	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Nickel	11.0	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Potassium	2070	967		mg/Kg	47520	10	7/10/2004 3:11:00 AM
Selenium	BRL	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Silver	BRL	2.42		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Sodium	BRL	96.7		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Thallium	BRL	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
18 [redacted]	[redacted]	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Titanium	546	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
550 Vanadium	42.7	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
Zinc	564	4.83		mg/Kg	47520	1	7/10/2004 1:22:00 AM
TOTAL MERCURY		**SW7471A**			**(SW7471A)**		Analyst: **EM**
Mercury	BRL	0.0901		mg/Kg	47528	1	7/9/2004 2:16:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		Analyst: **YH**
1,1'-Biphenyl	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4,5-Trichlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4,6-Trichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4-Dichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4-Dimethylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4-Dinitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,4-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2,6-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2-Chloronaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2-Chlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2-Methylnaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-001

Client Sample ID: JW-SS-15
Collection Date: 7/8/2004 3:34:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
2-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
2-Nitrophenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
3,3'-Dichlorobenzidine	BRL	670		µg/Kg	47515	1	7/9/2004 2:44:00 PM
3-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4,6-Dinitro-2-methylphenol	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Bromophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Chloro-3-methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Chloroaniline	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Chlorophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
4-Nitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Acenaphthene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Acenaphthylene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Acetophenone	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Atrazine	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benz(a)anthracene	1100	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benzaldehyde	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benzo(a)pyrene	1200	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benzo(b)fluoranthene	1500	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benzo(g,h,i)perylene	450	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Benzo(k)fluoranthene	890	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Bis(2-chloroethoxy)methane	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Bis(2-chloroethyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Bis(2-chloroisopropyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Bis(2-ethylhexyl)phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Butyl benzyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Caprolactam	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Carbazole	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Chrysene	1200	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Dibenz(a,h)anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Dibenzofuran	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Diethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Dimethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Di-n-butyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Di-n-octyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Fluoranthene	2700	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Fluorene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-001

Client Sample ID: JW-SS-15
Collection Date: 7/8/2004 3:34:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C			(SW3550A)		Analyst: YH
Hexachlorobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Hexachlorobutadiene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Hexachlorocyclopentadiene	BRL	660		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Hexachloroethane	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Indeno(1,2,3-cd)pyrene	[illegible]	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Isophorone	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Naphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Nitrobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
N-Nitrosodi-n-propylamine	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
N-Nitrosodiphenylamine	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Pentachlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Phenanthrene	1200	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Phenol	BRL	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Pyrene	1600	330		µg/Kg	47515	1	7/9/2004 2:44:00 PM
Surr: 2,4,6-Tribromophenol	78.1	35.5-131		%REC	47515	1	7/9/2004 2:44:00 PM
Surr: 2-Fluorobiphenyl	67.6	12.9-120		%REC	47515	1	7/9/2004 2:44:00 PM
Surr: 2-Fluorophenol	63.8	10-119		%REC	47515	1	7/9/2004 2:44:00 PM
Surr: 4-Terphenyl-d14	60.1	41.5-128		%REC	47515	1	7/9/2004 2:44:00 PM
Surr: Nitrobenzene-d5	68.5	10-121		%REC	47515	1	7/9/2004 2:44:00 PM
Surr: Phenol-d5	58.8	12.6-121		%REC	47515	1	7/9/2004 2:44:00 PM
TCL VOLATILE ORGANICS		SW8260B					Analyst: NWH
1,1,1-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,1,2-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,1-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,1-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2,4-Trichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2-Dibromoethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,2-Dichloropropane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,3-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
1,4-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
2-Butanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PI
2-Hexanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PI
4-Methyl-2-pentanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PI
Acetone	BRL	100		µg/Kg	47532	1	7/12/2004 12:18:00 PI
Benzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI
Bromodichloromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-001

Client Sample ID: JW-SS-15
Collection Date: 7/8/2004 3:34:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **NWH**
Bromoform	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Bromomethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Carbon disulfide	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Carbon tetrachloride	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Chlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Chloroethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Chloroform	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Chloromethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Cyclohexane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Dibromochloromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Dichlorodifluoromethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Ethylbenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Freon-113	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Isopropylbenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
m,p-Xylene	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Methyl acetate	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Methylcyclohexane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Methylene chloride	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
o-Xylene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Styrene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Tetrachloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Toluene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Trichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Trichlorofluoromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Vinyl chloride	BRL	10		µg/Kg	47532	1	7/12/2004 12:18:00 PM
Surr: 4-Bromofluorobenzene	67.7	65.3-133		%REC	47532	1	7/12/2004 12:18:00 PM
Surr: Dibromofluoromethane	98.6	80.1-121		%REC	47532	1	7/12/2004 12:18:00 PM
Surr: Toluene-d8	90.2	67.8-145		%REC	47532	1	7/12/2004 12:18:00 PM
IGNITABILITY		**SW1010**					Analyst: **LW**
Ignitability	>200	0		°F	47615	1	7/13/2004 7:45:00 AM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: **VS**
Cyanide,Reactive	BRL	0.862		mg/Kg	47621	1	7/12/2004 5:20:00 PM
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: **VS**
Sulfide, Reactive	BRL	20.0		mg/Kg	47592	1	7/11/2004 1:50:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-SS-15
Lab Order:	0407302	**Collection Date:**	7/8/2004 3:34:00 PM
Project:	J&W Drums		
Lab ID:	0407302-001	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
LABORATORY PH		SW9045C		(SW9045C)			Analyst: LW
pH	06.70	0.01		pH Units	47589	1	4/12/2004 1:50:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-002

Client Sample ID: JW-SS-17
Collection Date: 7/8/2004 3:37:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **NWH**
1,1,1-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,1-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,1-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2-Dibromoethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,2-Dichloropropane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
2-Butanone	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
2-Hexanone	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
4-Methyl-2-pentanone	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Acetone	BRL	100		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Benzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Bromodichloromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Bromoform	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Bromomethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Carbon disulfide	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Carbon tetrachloride	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Chlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Chloroethane	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Chloroform	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Chloromethane	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Cyclohexane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Dibromochloromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Dichlorodifluoromethane	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Ethylbenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Freon-113	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Isopropylbenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
m,p-Xylene	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Methyl acetate	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Methylcyclohexane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Methylene chloride	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-SS-17
Lab Order:	0407302	**Collection Date:**	7/8/2004 3:37:00 PM
Project:	J&W Drums		
Lab ID:	0407302-002	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **NWH**
o-Xylene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Styrene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Tetrachloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Toluene	[illegible]	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Trichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Trichlorofluoromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Vinyl chloride	BRL	10		µg/Kg	47532	1	7/9/2004 4:23:00 PM
Surr: 4-Bromofluorobenzene	68.3	65.3-133		%REC	47532	1	7/9/2004 4:23:00 PM
Surr: Dibromofluoromethane	90.0	80.1-121		%REC	47532	1	7/9/2004 4:23:00 PM
Surr: Toluene-d8	92.9	67.8-145		%REC	47532	1	7/9/2004 4:23:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-003

Client Sample ID: JW-SS-18
Collection Date: 7/8/2004 3:40:00 PM
Matrix: SOIL

Analyses	Result	Rpt Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		**Analyst: CDW**
Aluminum	9120	41.2		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Antimony	BRL	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Arsenic	4.37	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Barium	112	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Beryllium	BRL	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Cadmium	3.82	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Calcium	15900	41.2		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Chromium	49.8	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Cobalt	5.10	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Copper	304	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Iron	33500	412		mg/Kg	47520	10	7/10/2004 2:58:00 AM
[illegible]	[illegible]	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Magnesium	4990	41.2		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Manganese	372	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Molybdenum	BRL	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Nickel	27.5	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Potassium	2260	823		mg/Kg	47520	10	7/10/2004 2:58:00 AM
Selenium	BRL	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Silver	BRL	2.06		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Sodium	277	82.3		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Thallium	BRL	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
[illegible]	[illegible]	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Titanium	474	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Vanadium	18.8	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
Zinc	1170	4.12		mg/Kg	47520	1	7/10/2004 1:09:00 AM
TOTAL MERCURY		**SW7471A**			**(SW7471A)**		**Analyst: EM**
Mercury	BRL	0.0931		mg/Kg	47528	1	7/9/2004 2:16:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
1,1'-Biphenyl	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4,5-Trichlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4,6-Trichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4-Dichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4-Dimethylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4-Dinitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,4-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2,6-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2-Chloronaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2-Chlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2-Methylnaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-003

Client Sample ID: JW-SS-18
Collection Date: 7/8/2004 3:40:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C			(SW3550A)		Analyst: YH
2-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
2-Nitrophenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
3,3'-Dichlorobenzidine	BRL	670		µg/Kg	47515	1	7/9/2004 3:22:00 PM
3-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4,6-Dinitro-2-methylphenol	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Bromophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Chloro-3-methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Chloroaniline	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Chlorophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
4-Nitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Acenaphthene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Acenaphthylene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Acetophenone	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Atrazine	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benz(a)anthracene	1900	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benzaldehyde	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benzo(a)pyrene	1800	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benzo(b)fluoranthene	2700	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benzo(g,h,i)perylene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Benzo(k)fluoranthene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Bis(2-chloroethoxy)methane	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Bis(2-chloroethyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Bis(2-chloroisopropyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Bis(2-ethylhexyl)phthalate	920	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Butyl benzyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Caprolactam	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Carbazole	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Chrysene	2440	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Dibenz(a,h)anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Dibenzofuran	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Diethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Dimethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Di-n-butyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Di-n-octyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Fluoranthene	1100	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Fluorene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-SS-18
Lab Order:	0407302	**Collection Date:**	7/8/2004 3:40:00 PM
Project:	J&W Drums		
Lab ID:	0407302-003	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		Analyst: YH
Hexachlorobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Hexachlorobutadiene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Hexachlorocyclopentadiene	BRL	660		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Hexachloroethene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Indeno(1,2,3-cd)pyrene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Isophorone	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Naphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Nitrobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
N-Nitrosodi-n-propylamine	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
N-Nitrosodiphenylamine	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Pentachlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Phenanthrene	540	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Phenol	BRL	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Pyrene	490	330		µg/Kg	47515	1	7/9/2004 3:22:00 PM
Surr: 2,4,6-Tribromophenol	77.4	35.5-131		%REC	47515	1	7/9/2004 3:22:00 PM
Surr: 2-Fluorobiphenyl	69.0	12.9-120		%REC	47515	1	7/9/2004 3:22:00 PM
Surr: 2-Fluorophenol	62.3	10-119		%REC	47515	1	7/9/2004 3:22:00 PM
Surr: 4-Terphenyl-d14	48.7	41.5-128		%REC	47515	1	7/9/2004 3:22:00 PM
Surr: Nitrobenzene-d5	70.2	10-121		%REC	47515	1	7/9/2004 3:22:00 PM
Surr: Phenol-d5	59.7	12.6-121		%REC	47515	1	7/9/2004 3:22:00 PM
IGNITABILITY		**SW1010**					Analyst: LW
Ignitability	>200	0		°F	47615	1	7/13/2004 7:45:00 AM
CYANIDE, REACTIVE		**SW7.3.3.2**					Analyst: VS
Cyanide,Reactive	BRL	0.870		mg/Kg	47621	1	7/12/2004 5:20:00 PM
SULFIDE, REACTIVE		**SW7.3.4.2**					Analyst: VS
Sulfide, Reactive	BRL	20.0		mg/Kg	47592	1	7/11/2004 1:50:00 PM
LABORATORY PH		**SW9045C**			**(SW9045C)**		Analyst: LW
pH	07.16	0.01		pH Units	47589	1	4/12/2004 1:50:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-004

Client Sample ID: JW-SS-19
Collection Date: 7/8/2004 3:42:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: NWH
1,1,1-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,1,2-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,1-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,1-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2,4-Trichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2-Dibromoethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,2-Dichloropropane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,3-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
1,4-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
2-Butanone	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
2-Hexanone	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
4-Methyl-2-pentanone	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Acetone	BRL	100		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Benzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Bromodichloromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Bromoform	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Bromomethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Carbon disulfide	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Carbon tetrachloride	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Chlorobenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Chloroethane	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Chloroform	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Chloromethane	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
cis-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
cis-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Cyclohexane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Dibromochloromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Dichlorodifluoromethane	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Ethylbenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Freon-113	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Isopropylbenzene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
m,p-Xylene	[illegible]	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Methyl acetate	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Methyl tert-butyl ether	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Methylcyclohexane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Methylene chloride	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-004

Client Sample ID: JW-SS-19
Collection Date: 7/8/2004 3:42:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **NWH**
o-Xylene	20	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Styrene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Tetrachloroethene	480	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Toluene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
trans-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
trans-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Trichloroethene	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Trichlorofluoromethane	BRL	5.0		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Vinyl chloride	BRL	10		µg/Kg	47532	1	7/9/2004 3:54:00 PM
Surr: 4-Bromofluorobenzene	93.4	65.3-133		%REC	47532	1	7/9/2004 3:54:00 PM
Surr: Dibromofluoromethane	94.8	80.1-121		%REC	47532	1	7/9/2004 3:54:00 PM
Surr: Toluene-d8	85.9	67.8-145		%REC	47532	1	7/9/2004 3:54:00 PM

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-005

Client Sample ID: JW-SS-20
Collection Date: 7/8/2004 3:44:00 PM
Matrix: SOIL

Analyses	Result	Rpt Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C			(SW3550A)		Analyst: YH
2-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2-Nitrophenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
3,3'-Dichlorobenzidine	BRL	670		µg/Kg	47515	1	7/9/2004 12:51:00 PM
3-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4,6-Dinitro-2-methylphenol	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Bromophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Chloro-3-methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Chloroaniline	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Chlorophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
4-Nitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Acenaphthene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Acenaphthylene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Acetophenone	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Atrazine	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benz(a)anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benzaldehyde	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benzo(a)pyrene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benzo(b)fluoranthene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benzo(g,h,i)perylene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Benzo(k)fluoranthene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Bis(2-chloroethoxy)methane	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Bis(2-chloroethyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Bis(2-chloroisopropyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Bis(2-ethylhexyl)phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Butyl benzyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Caprolactam	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Carbazole	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Chrysene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Dibenz(a,h)anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Dibenzofuran	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Diethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Dimethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Di-n-butyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Di-n-octyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Fluoranthene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Fluorene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-005

Client Sample ID: JW-SS-20
Collection Date: 7/8/2004 3:44:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		**Analyst: YH**
Hexachlorobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Hexachlorobutadiene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Hexachlorocyclopentadiene	BRL	660		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Hexachloroethane	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Indeno(1,2,3-cd)pyrene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Isophorone	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Naphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Nitrobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
N-Nitrosodi-n-propylamine	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
N-Nitrosodiphenylamine	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Pentachlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Phenanthrene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Phenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Pyrene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
Surr: 2,4,6-Tribromophenol	62.7	35.5-131		%REC	47515	1	7/9/2004 12:51:00 PM
Surr: 2-Fluorobiphenyl	56.8	12.9-120		%REC	47515	1	7/9/2004 12:51:00 PM
Surr: 2-Fluorophenol	47.1	10-119		%REC	47515	1	7/9/2004 12:51:00 PM
Surr: 4-Terphenyl-d14	66.7	41.5-128		%REC	47515	1	7/9/2004 12:51:00 PM
Surr: Nitrobenzene-d5	58.9	10-121		%REC	47515	1	7/9/2004 12:51:00 PM
Surr: Phenol-d5	48.7	12.6-121		%REC	47515	1	7/9/2004 12:51:00 PM
IGNITABILITY		**SW1010**					**Analyst: LW**
Ignitability	>200	0		°F	47615	1	7/13/2004 7:45:00 AM
CYANIDE, REACTIVE		**SW7.3.3.2**					**Analyst: VS**
Cyanide, Reactive	BRL	0.763		mg/Kg	47621	1	7/12/2004 5:20:00 PM
SULFIDE, REACTIVE		**SW7.3.4.2**					**Analyst: VS**
Sulfide, Reactive	[redacted]	20.0		mg/Kg	47592	1	7/11/2004 1:50:00 PM
LABORATORY PH		**SW9045C**			**(SW9045C)**		**Analyst: LW**
pH	06.35	0.01		pH Units	47589	1	4/12/2004 1:50:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-SS-20
Lab Order:	0407302	**Collection Date:**	7/8/2004 3:44:00 PM
Project:	J&W Drums		
Lab ID:	0407302-005	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		**SW6010B**			**(SW3050B)**		Analyst: **CDW**
Aluminum	10700	43.7		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Antimony	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Arsenic	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Barium	80.8	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Beryllium	BRL	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Cadmium	BRL	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Calcium	931	43.7		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Chromium	32.4	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Cobalt	9.50	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Copper	41.4	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Iron	28200	437		mg/Kg	47520	10	7/10/2004 3:16:00 AM
Lead	60.8	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Magnesium	3770	43.7		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Manganese	319	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Molybdenum	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Nickel	17.4	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Potassium	5800	875		mg/Kg	47520	10	7/10/2004 3:16:00 AM
Selenium	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Silver	BRL	2.19		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Sodium	103	87.5		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Thallium	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Tin	BRL	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Titanium	1160	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Vanadium	37.0	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
Zinc	222	4.37		mg/Kg	47520	1	7/10/2004 1:27:00 AM
TOTAL MERCURY		**SW7471A**			**(SW7471A)**		Analyst: **EM**
Mercury	BRL	0.0936		mg/Kg	47528	1	7/9/2004 2:16:00 PM
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		Analyst: **YH**
1,1'-Biphenyl	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4,5-Trichlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4,6-Trichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4-Dichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4-Dimethylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4-Dinitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,4-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2,6-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2-Chloronaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2-Chlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM
2-Methylnaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 12:51:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-006

Client Sample ID: JW-SS-21
Collection Date: 7/8/2004 3:45:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: NWH
1,1,1-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,1,2,2-Tetrachloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,1,2-Trichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,1-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,1-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2,4-Trichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2-Dibromo-3-chloropropane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2-Dibromoethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2-Dichloroethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,2-Dichloropropane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,3-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
1,4-Dichlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
2-Butanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
2-Hexanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
4-Methyl-2-pentanone	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Acetone	[redacted]	100		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Benzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Bromodichloromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Bromoform	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Bromomethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Carbon disulfide	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Carbon tetrachloride	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Chlorobenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Chloroethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Chloroform	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Chloromethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
cis-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
cis-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Cyclohexane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Dibromochloromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Dichlorodifluoromethane	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Ethylbenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Freon-113	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Isopropylbenzene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
m,p-Xylene	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Methyl acetate	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Methyl tert-butyl ether	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Methylcyclohexane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Methylene chloride	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI

Qualifiers:

*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BRL	Below Reporting Limit	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
N	Analyte not NELAC certified	P	NELAC analyte certification pending
Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	Client Sample ID:	JW-SS-21
Lab Order:	0407302	Collection Date:	7/8/2004 3:45:00 PM
Project:	J&W Drums		
Lab ID:	0407302-006	Matrix:	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL VOLATILE ORGANICS		**SW8260B**					Analyst: **NWH**
o-Xylene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Styrene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Tetrachloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Toluene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
trans-1,2-Dichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
trans-1,3-Dichloropropene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Trichloroethene	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Trichlorofluoromethane	BRL	5.0		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Vinyl chloride	BRL	10		µg/Kg	47532	1	7/12/2004 12:47:00 PI
Surr: 4-Bromofluorobenzene	58.8	65.3-133	S	%REC	47532	1	7/12/2004 12:47:00 PI
Surr: Dibromofluoromethane	103	80.1-121		%REC	47532	1	7/12/2004 12:47:00 PI
Surr: Toluene-d8	87.8	87.8-145		%REC	47532	1	7/12/2004 12:47:00 PI

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: 19-Jul-04

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-007

Client Sample ID: JW-SS-22
Collection Date: 7/8/2004 3:47:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
METALS, TOTAL		SW6010B			(SW3050B)		Analyst: CDW
Aluminum	7030	46.8		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Antimony	BRL	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Arsenic	BRL	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Barium	54.2	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Beryllium	BRL	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Cadmium	BRL	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Calcium	4310	46.8		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Chromium	29.9	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Cobalt	4.14	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Copper	42.6	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Iron	17300	46.8		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Lead	[redacted]	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Magnesium	1190	46.8		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Manganese	160	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Molybdenum	BRL	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Nickel	10.1	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Potassium	1630	936		mg/Kg	47520	10	7/10/2004 3:20:00 AM
Selenium	BRL	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Silver	BRL	2.34		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Sodium	135	93.6		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Thallium	BRL	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Tin	6.65	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Titanium	524	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Vanadium	27.4	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
Zinc	1060	4.68		mg/Kg	47520	1	7/10/2004 1:31:00 AM
TOTAL MERCURY		SW7471A			(SW7471A)		Analyst: EM
Mercury	[redacted]	0.0924		mg/Kg	47528	1	7/9/2004 2:16:00 PM
TCL-SEMIVOLATILE ORGANICS		SW8270C			(SW3550A)		Analyst: YH
1,1'-Biphenyl	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4,5-Trichlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4,6-Trichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4-Dichlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4-Dimethylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4-Dinitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,4-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2,6-Dinitrotoluene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2-Chloronaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2-Chlorophenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2-Methylnaphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM

Qualifiers:
- * Value exceeds Maximum Contaminant Level
- BRL Below Reporting Limit
- H Holding times for preparation or analysis exceeded
- N Analyte not NELAC certified
- Rpt Limit Reporting Limit
- B Analyte detected in the associated Method Blank
- E Value above quantitation range
- J Analyte detected below quantitation limits
- P NELAC analyte certification pending
- S Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT:	Tetra Tech EM Inc.	**Client Sample ID:**	JW-SS-22
Lab Order:	0407302	**Collection Date:**	7/8/2004 3:47:00 PM
Project:	J&W Drums		
Lab ID:	0407302-007	**Matrix:**	SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		**SW8270C**			**(SW3550A)**		Analyst: YH
2-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
2-Nitrophenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
3,3'-Dichlorobenzidine	BRL	670		µg/Kg	47515	1	7/9/2004 4:00:00 PM
3-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4,6-Dinitro-2-methylphenol	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Bromophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Chloro-3-methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Chloroaniline	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Chlorophenyl phenyl ether	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Methylphenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Nitroaniline	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
4-Nitrophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Acenaphthene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Acenaphthylene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Acetophenone	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Atrazine	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benz(a)anthracene	[redacted]	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benzaldehyde	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benzo(a)pyrene	[redacted]	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benzo(b)fluoranthene	[redacted]	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benzo(g,h,i)perylene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Benzo(k)fluoranthene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Bis(2-chloroethoxy)methane	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Bis(2-chloroethyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Bis(2-chloroisopropyl)ether	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Bis(2-ethylhexyl)phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Butyl benzyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Caprolactam	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Carbazole	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Chrysene	780	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Dibenz(a,h)anthracene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Dibenzofuran	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Diethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Dimethyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Di-n-butyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Di-n-octyl phthalate	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Fluoranthene	1300	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Fluorene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Analytical Environmental Services, Inc.

Date: *19-Jul-04*

CLIENT: Tetra Tech EM Inc.
Lab Order: 0407302
Project: J&W Drums
Lab ID: 0407302-007

Client Sample ID: JW-SS-22
Collection Date: 7/8/2004 3:47:00 PM
Matrix: SOIL

Analyses	Result	Rpt. Limit	Qual	Units	BatchID	DF	Date Analyzed
TCL-SEMIVOLATILE ORGANICS		SW8270C			(SW3550A)		Analyst: YH
Hexachlorobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Hexachlorobutadiene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Hexachlorocyclopentadiene	BRL	660		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Hexachloroethane	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Indeno(1,2,3-cd)pyrene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Isophorone	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Naphthalene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Nitrobenzene	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
N-Nitrosodi-n-propylamine	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
N-Nitrosodiphenylamine	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Pentachlorophenol	BRL	1700		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Phenanthrene	630	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Phenol	BRL	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Pyrene	480	330		µg/Kg	47515	1	7/9/2004 4:00:00 PM
Surr: 2,4,6-Tribromophenol	57.6	35.5-131		%REC	47515	1	7/9/2004 4:00:00 PM
Surr: 2-Fluorobiphenyl	51.8	12.9-120		%REC	47515	1	7/9/2004 4:00:00 PM
Surr: 2-Fluorophenol	45.5	10-119		%REC	47515	1	7/9/2004 4:00:00 PM
Surr: 4-Terphenyl-d14	28.6	41.5-128	S	%REC	47515	1	7/9/2004 4:00:00 PM
Surr: Nitrobenzene-d5	56.6	10-121		%REC	47515	1	7/9/2004 4:00:00 PM
Surr: Phenol-d5	41.2	12.6-121		%REC	47515	1	7/9/2004 4:00:00 PM
IGNITABILITY		SW1010					Analyst: LW
Ignitability	>200	0		°F	47615	1	7/13/2004 7:45:00 AM
CYANIDE, REACTIVE		SW7.3.3.2					Analyst: VS
Cyanide,Reactive	BRL	0.870		mg/Kg	47621	1	7/12/2004 5:20:00 PM
SULFIDE, REACTIVE		SW7.3.4.2					Analyst: VS
Sulfide, Reactive	[redacted]	20.0		mg/Kg	47592	1	7/11/2004 1:50:00 PM
LABORATORY PH		SW9045C			(SW9045C)		Analyst: LW
pH	06.80	0.01		pH Units	47589	1	4/12/2004 1:50:00 PM

Qualifiers:				
	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	BRL	Below Reporting Limit	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	N	Analyte not NELAC certified	P	NELAC analyte certification pending
	Rpt Limit	Reporting Limit	S	Spike Recovery outside accepted recovery limits

Drums by Waste Stream
J&W DRUM SERVICE

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
198		20-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT		0.74	0	0
201		275-GAL	Inside Building	TOP	LIQUID	OPAQUE	WS/NEUT		22.92	0	0
203		275-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		15.28	0	0
208		275-GAL	Inside Building	TOP	LIQUID	OPAQUE	WS/NEUT		30.56	0	0
209		275-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT		275.00	0	0
212		275-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT		275.00	0	0
213		275-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		206.25	0	0
217		55-GAL	Inside Building	TOP	LIQUID	OPAQUE	WS/NEUT		55.00	0	0
218		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
221		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
222		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT/FLM		13.75	0	0
224		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT/FLM		55.00	0	0
226		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
227		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		5.01	0	0
228		55-GAL	Inside Building	TOP	LIQUID	OPAQUE	WS/NEUT		3.34	0	0
236		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		5.01	0	0
237		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		6.68	0	0
238		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
239		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		6.68	0	0
240		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		41.25	0	0
241		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		13.75	0	0
242		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		5.01	0	0
243		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		13.75	0	0
244		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		1.67	0	0
245		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		3.34	0	0
246		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
247		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		13.75	0	0
249		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		13.75	0	0
251		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
252		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
253		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
254		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
255		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		41.25	0	0
256		30-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		22.50	0	0
257		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		3.34	0	0
258		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		41.25	0	0
259		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
260		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
261		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
262		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
263		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
264		20-GAL	Outside	TOP	LIQUID	CLOUDY	WS/NEUT		20.00	0	0
267		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		27.50	0	0
268		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT/FLM		27.50	0	0

Drums by Waste Stream
J&W DRUM SERVICE

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
270		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
271		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		1.67	0	0
273		55-GAL	Outside	TOP	LIQUID	CLOUDY	WS/NEUT		55.00	0	0
274		55-GAL	Outside	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
275		55-GAL	Outside	TOP	LIQUID	CLOUDY	WS/NEUT		55.00	0	0
277		55-GAL	Outside	TOP	LIQUID	CLOUDY	WS/NEUT		55.00	0	0
278		275-GAL	Outside	TOP	LIQUID	CLOUDY	WS/NEUT		55.00	0	0
280		275-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT		15.28	0	0
281		275-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		55.00	0	0
284		55-GAL	Inside Building	TOP	LIQUID	OPAQUE	WS/NEUT		41.25	0	0
286		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT		13.75	0	0
287		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
288		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
289		55-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT	NA	55.00	0	0
290		55-GAL	Inside Building	TOP	LIQUID	CLOUDY	WS/NEUT	NA	55.00	0	0
292		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
293		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
294		55-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
300		2-GAL	Inside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.50	0	0
								Totals:	**2,879.28**	**0.00**	**0.00**

Total # of Layers: 63

Drums by Waste Stream
J & W Site

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
3		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	6.68	0	0
6		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
8		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
10		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	55.00	0	0
11		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	5.01	0	0
12		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	10.02	0	0
13		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	27.50	0	0
15		16-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	4.00	0	0
16		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT/COM	NA	13.75	0	0
17		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	7.50	0	0
19		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
21		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	55.00	0	0
24		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	13.75	0	0
26		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
30		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	0.00	0	0
31		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	0.00	0	0
33		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	15.00	0	0
34		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	13.75	0	0
41		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	6.68	0	0
42		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	13.75	0	0
43		16-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.24	0	0
44		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	8.35	0	0

Drums by Waste Stream
J & W Site

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
46		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	10.02	0	0
50		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	2.14	0	0
51		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	6.68	0	0
52		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	6.68	0	0
55		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
56		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	10.02	0	0
58		55-GAL	INSIDE BUILDING	BOTTOM	LIQUID	CLEAR	WS/NEUT	NA	35.20	0	0
58		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	NEUT/ORG/HAL/FLM	NA	8.80	0	0
59		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	8.35	0	0
66		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	44.00	0	0
67		55-GAL	INSIDE BUILDING	BOTTOM	LIQUID	OPAQUE	WS/NEUT	NA	1.67	0	0
67		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	NEUT/FLM	NA	3.34	0	0
71		55-GAL	INSIDE BUILDING	TOP	SLUDGE	OPAQUE	NEUT/ORG/FLM	NA	0	5.01	0
71		55-GAL	INSIDE BUILDING	BOTTOM	LIQUID	CLEAR	WS/NEUT	NA	1.67	0	0
72		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	10.02	0	0
74		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	5.01	0	0
77		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
78		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
79		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
80		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	8.35	0	0
81		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	13.75	0	0
83		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	41.25	0	0

Drums by Waste Stream
J & W Site

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
85		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	27.50	0	0
86		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT/COM	NA	27.50	0	0
87		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	6.68	0	0
88		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
89		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	10.02	0	0
90		55-GAL	Outside Building	TOP	LIQUID	CLEAR	WS/NEUT	NA	27.50	0	0
91		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	30.00	0	0
92		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	5.01	0	0
98		275-GAL TOTE	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT/FLM	NA	206.25	0	0
105		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	5.01	0	0
107		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.26	0	0
108		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	2.10	0	0
112		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	6.68	0	0
113		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	3.34	0	0
118		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
120		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	6.68	0	0
122		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	3.34	0	0
126		10-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	2.24	0	0
127		10-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	2.50	0	0
128		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	0.84	0	0
129		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	0.84	0	0
136		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
137		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	3.34	0	0
142		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT/FLM/COM	NA	3.34	0	0
146		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	NEUT/ORG/FLM	NA	4.95	0	0
146		55-GAL	INSIDE BUILDING	BOTTOM	LIQUID	CLEAR	WS/NEUT	NA	0.55	0	0
148		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT/COM	NA	5.01	0	0
149		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
161		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	8.35	0	0
165		55-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT/FLM	NA	3.34	0	0
170		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT/FLM	NA	4.28	0	0
172		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.26	0	0
173		5-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.68	0	0
177		10-GAL	INSIDE BUILDING	TOP	LIQUID	OPAQUE	WS/NEUT	NA	1.68	0	0
178		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.67	0	0
179		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	1.67	0	0
180		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT/COM	NA	13.75	0	0
181		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	13.75	0	0
186		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLOUDY	WS/NEUT	NA	5.01	0	0
187		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	1.67	0	0
189		15-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	2.48	0	0
190		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
191		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
192		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	41.25	0	0

Drums by Waste Stream
J & W Site

07/21/04

Waste Stream: WATER SOLUBLE NEUTRAL

ID	Code	Container	Location	Layer	Physical State	Clarity	Haz Classification	Layer Waste Stream	Liquid Vol	Sludge Vol	Solid Vol
194		30-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	6.42	0	0
197		55-GAL	INSIDE BUILDING	TOP	LIQUID	CLEAR	WS/NEUT	NA	55.00	0	0
								Totals:	**1,438.05**	**5.01**	**0.00**

Total # of Layers: 90

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CONTENTS

PHOTO LOG

DATE ~~PAGE~~	REFERENCE	PHOTO # ~~DATE~~
6/25/04	WRS SCRAPING SOIL UP ON ~~South~~ North SIDE of the BUILDING. FACING SW	#1 0905
6/25/04	SAME AS ABOVE	#2 1135
6/25/04	SEALING LEAK ON North SIDE of the BUILDING	#3 1310
6/25/04	Empty DRUMS STAGED ON South SIDE of the BUILDING FACING North	#4 1715
6/25/04	Empty DRUMS STAGED ON ADJACENT LOT. FACING South	#5 1720
6/25/04	DRUM LABEL 55 GALLON Poly (FACING SOUTH) Empty	#6 1725
6/25/04	DRUM LABEL 55 GALLON STEEL (FACING SE) Contains Several inches of liquid	#7 1730
6/25/04	DRUM LABEL 55 GAL. Poly (FACING EAST) Empty	#8 1738
6/25/04	DRUM LABEL 55 GAL. Poly Empty (FACING EAST)	#9 1747
6/25/04	DRUM LABEL 55 GAL Poly. Empty (FACING Down)	#10 1747
6/25/04	DRUM LABEL 55 GAL, Poly Empty. (FACING EAST)	#11 1758

WRW

6/25/04 FRIDAY

0740 Whitt on site. WRS 3 man crew with Bobcat on site

0750 Jeff Brown WRS on site. Awaiting arrival of Jessie Brown (owner) to assist in removing clean drums from trailer on ~~west~~ East end of the property.

0800 Reviewed H&S Plan.

0900 WRS start scraping up soil on street + sidewalk near the leak on North side of the building.

0930 Opened up building.

0945 Calibrated PID 580EZ Serial #580EZ-68444-362

0950 Background 7.6 ppm on North side of building

0955 North side of building at leak 9.5 ppm

6/25/04 FRIDAY

Time	(ppm) Reading	AD Area
1003	4.7	East side of building
1004	4.7	Inside building East end
1004	4.7	Center of building
1005	5.8	Bathroom Area
1006	3.8	S end of building
1007	4.3	W end of building
1007	4.6	N end of building

1120 WRS continues soil ~~dear~~ removal from street + stockpiles on plastic sheeting

1140 WRS breaks for lunch. Starts to rain stockpiled soil is covered up.

1240 WRS continues removing soil from edge of Warren St + begins grouting leak on North side of building with ~~Quick~~ Quikrete Water Stop Cement.

1315 City of Atlanta Fire Dept. on site to take a look inside the building.

6/25/04 FRIDAY

1330 Glenn Adams + Brook Bass on site.

1430 WRS takes Bobcat offsite for repairs.

1500 Whitt departs site for site liquids.

1530 Karen Burke requests MCP Call Mitchell. Says request has to come from EPA.

1540 Adams calls in request with his office.

1545 Awaiting receipt of Rolloff boxes and excavator. Crew continues scraping of soil along Warner St.
City Traffic Dept. stopped on site said that they would put up Local Traffic Only signs on Warner Rd and notify Emergency Services of the Rd closure.

1605 Excavator on site.

AL Whitt

6/25/04 FRID

1725 Photo of Label on Drum
Accent
WSI's Premium Liquid Starch
5579 Spellmire Drive
Cincinnati, Ohio 45246
(513) 870-4830
Drum is RCRA empty

1730 Photo of Drum Label
Paraloid B-66T 51% Solution
Rohm and Haas
Flammable Liquid and Vapor
100 Independence Mall West
Philadelphia, PA 19106
(215) 592-3000
Container # 1558-030
Several inches of liquid in the drum. 55 gallon steel

1738 Photo of Drum
55 gallon Poly. RCRA Empty
Hydrogen Peroxide 35%
Oxidizer UN2014
Industrial Chemicals, Inc.
2042 Montreat Drive
Birmingham, Alabama

AL Whitt

6/25/04 FRIDAY

(205) 823-7330

LOT # 24128100102NG001

10/1/02

1547 PHOTO of BOTH LABELS ON 55 GALLON POLY DRUM. EMPTY

LIQUICHLOR 12.5% Solution

Active Ingredient: Sodium Hypochlorite 12.5%

LOT # AL062830731

VOPAK USA Inc.

6100 CARILLON POINT

KIRKLAND, WA 98083

(425) 889-3400

1755 2 ADDITIONAL Hydrogen Peroxide 35% DRUMS. BOTH Empty + from INDUSTRIAL CHEMICALS INC.

1758 PHOTO of DRUM LABEL. 55 GAL Poly Empty.

GLASCOL 86 TX

CIBA Specialty Chemicals Corp.

2301 Wilroy Rd.

PO Box 820

Suffolk, VA 23434

(757) 538-3700

6/25/04 PHOTO LOG FRIDAY

6/25/04, 1805, FACING EAST, #12 55 GAL. Poly DRUM LABEL. Empty

6/25/04, 1809, FACING EAST, #13 55 GAL Poly DRUM LABEL, Empty

6/25/04 1814, FACING EAST, #14 55 GAL Poly DRUM LABEL. Empty

6/25/04, 1820, FACING DOWN, #15 55 GAL METAL DRUM LABEL Approximately 1/4 full.

6/25/04, 1836, FACING SE, #16 55 GAL METAL DRUM LABEL Empty

6/25/04, 1845, FACING SOUTH, #17 Soil REMOVED FROM WARNER RD STAGED AND COVERED.

6/25/04 FRIDAY

1805 PHOTO of DRUM LABEL
55 GALLON Poly. THERE ARE
TWO DRUMS. BOTH Empty.
CONCRETE TRUCK WASH
BRENNTAG MID-SOUTH, INC
FL 33605
(270) 830-1222

1809 PHOTO of DRUM LABEL
55 GAL Poly. Empty
DIXIE BRITE
? BRIGHTNER
DIXIE PRODUCTS SALES + SERVICES, INC.
2080 ATLANTA ROAD
SMYRNA, GA 30080
(770) 436-4860
(2) DRUMS

1812 ANOTHER HYDROGEN PEROXIDE 35%
BY INDUSTRIAL CHEMICALS, INC.
55 GAL. Poly Empty.

1814 PHOTO of DRUM LABEL, 55 GAL
Poly Empty
LIQUID CAUSTIC SODA 50%
CORROSIVE UN1824
LOT # 9021210300 3WG006
10/30/03 01:30 PM

AL Whitt

6/25/04 FRIDAY

INDUSTRIAL CHEMICALS, INC.
2042 MONTREAT DRIVE
BIRMINGHAM, AL
(205) 823-7330

1820 55 GAL METAL DRUM. PHOTO
≈ 1/4 FULL
CHEVRON
Delo 400 MULTIGRADE
SAE 15W-40

1831 55 GALLON Metal DRUM
≈ 1/3 FULL. NO PHOTO BECAUSE
label IN BAD shape.
All-FLEET Motor Oil
SAE 15W-40

1836 (2) 55 GALLON METAL DRUMS
BOTH Empty.
PCI DEFOAMER 1050
LOT # 10300355
PCI SALES + MARKET
49 PELHAM ROAD UNIT B
SALEM, NH 03079
603 894-7007

1900 DEPARTED SITE

AL Whitt

6/26/04 SATURDAY

0645 Whitt on site. WRS on site

0700 H+S meeting.

0730 Unable to calibrate PID because of light rain.

WRS's objectives for today.

* Receive Rolloff boxes
* Debris removal from East side of the building.
* Remove cylinders from inside of building

0815 * Removed 8 Oxygen cylinders
UN1072
Holox
Norcross, GA

* Removed 4 Acetylene cylinders
UN1001
145 cu feet
Holox
Norcross, GA

* 1 small Acetylene + Oxygen
Both from Holox

* 1 Propane gas grill cylinder
GAS to GO
Georgia Gas Distributers
3715 Northside Parkway

AL Whitt

6/26/04 Saturday

200 Northcreek, Suite 625
Atlanta, GA 30327
(404) 364-4427

0830 Calibrated PID
Background 0.0 ppm.
Readings from East side of building and inside building were all 0.0 ppm.

0900 Rolloff box on site.
Whitt logs names of product manufactures from drums.

0945 WRS is clearing debris + loading into a Rolloff box. Receive call from Parker. He is departing Duluth office with the MCP now.

1000 WRS transferred blue trailer from East side of building to side of Warner St

1015 Charlie Parker with the MCP arrives on site. Begin setting up MCP.

1115 WRS takes early lunch to pickup a generator so that

AL Whitt

6/26/04 PHOTO LOG Saturday

6/26

0920 PHOTO of DRUM LABEL AIR PRODUCTS (FACING South) 0920 #18

0930 WRS LOADING DEBRIS into A rolloff BOX (FACING South) #19

0940 SEALED WALL on North SIDE of building (FACING South) #20

1019 WRS LOADING DEBRIS INTO A Rolloff BOX (FACING West) #21

1028 DRUM LABEL Copper Sulfate Solution (FACING East) #22

1545 WATER SEEP THROUGH the REPAIRED WALL. pH of 9 (FACING South) #23

1556 WRS CREW CLEARING DEBRIS AND cutting up plast totes (FACING SE) #24

1600 INSIDE of building just AS you enter East SIDE of building. (FACING NW) #25

1604 INSIDE of building shows drums supporting collapsing Roof. #26

6/26/04 Saturday

they can cut up the totes in the front of the building.

1230 Health Dept. stopped by & said that they will set a MOSQUITO TRAP TOMORROW AND SPRAY AROUND THE TIRES ON Monday.

1230 Jeff Brown (WRS) SAID that Holoy supplier of the GAS Cylinders HAS CHANGED NAMES to Lindy GAS.

1300 Whitt TAKES PARKER back to the Duluth office.

1455 Whitt RETURNS back to the SITE. WRS continues cleaning up the front of the property.

1545 LIQUID [illegible] to SEEP in from the very bottom where WRS sealed the leak in the wall yesterday. pH 9.0

1543 LICENSE plate # on BLUE TRAILER 81731 AB GEORGIA AUG 2004 Clayton Co.

1[illegible] License Plate # of semi

6/26/04 SATURDAY

trailer
Cal Apportioned
DT25288
CA Permanent Fleet
A0350210
GREAT DANE TRAILER

1620 5 GALLON bucket identified as Sulfuric Acid 15% has a pH of 14. Container is full.

1730 Whitt shuts down MCP WRS continuing to clean up east side of building.

1515 Assist Karen Burke picking up misc. drum labels on eastside of building and just inside the building.

1845 Crew locks up building and installs silt fence

1930 Crew completes fence installation. Departs site

6/26/04 PHOTO LOG SATURDAY

1610 Misc. DRUM SEALS AND DRUM LABELS in the center of the building (FACING DOWN) #27

1612 INSIDE building VARIOUS 1 GALLON LACQUER THINNER CANS (FACING West) #28

1614 INSIDE building showing collapsed roof, totes + misc. poly drums (FACING NW) #29

1616 INSIDE building (FACING West) #30

1620 5 GALLON plastic container identified as Sulfuric Acid 15% with a pH of 14. Container is full #31

1638 WRS loading debris into a Rolloff box. (FACING South) #32

1840 SEMI TRAILER moved parallel to building (FACING EAST) #33

1905 EAST SIDE of building after installing FENCE + silt fence. #34

6/27/04 Sunday

0645 Whitt + WRS crew on site.

0700 H+S meeting.

0715 Calibrated PID

0730 Monitored inside building All readings were less than 2.0 ppm.
WRS crew is working on the other side of the building today (outside)

0945 WRS uncovers a full tote marked Chrome and a large poly tank with 2-4" of what appears to be blue dye. Besides misc. debris, drums, totes and kerosine containers (Empty 5 gal) a vehicle was also uncovered beneath the kudzu

1009 Tote label
K+L Sales
PO Box 143
Powder Springs, GA 30127
(770) 428-7705
Muriatic Acid 20

Al Whitt

6/28/04 Photo Log Sunday

0815 West end of building (Facing SE) #35

0925 WRS removing a tote from the ~~West~~ East end of the building. Facing (~~SE~~ SW) #36

0945 Tote marked a Chrome uncovered beneath the kudzu on the East side of the building. (Facing SW) #37

1000 5 gallon empty kerosine containers removed from East end of building. (Facing N) ~~#3~~ #38

1003 Totes removed from kudzu overgrown area. (Facing S) #39

1005 WRS ~~Remov~~ clearing East side of the building. (Facing S) #40

1009 Muriatic Acid 20 label on tote from K+L Sales. (Facing South) #41

1200 Two containers removed from debris covered area. The green container has Dixie Poly Drum Corp. SC 29945 (803) 589-6660 #42

Al Whitt

6/27/04 SUNDAY

1030 KAREN BUERKI ON SITE.
REQUESTS Schendel to ASSIST
today WITH SITE work.
1045 Whitt call Schendle. He will
ARRIVE AROUND 1330.
1100 Whitt starts RUMMAGING THROUGH
building looking for labels OR
tote labels.
JERRY KERCE
Fulton Co. Public Health Educator
jdkerce@gdph.state.ga.us
99 JESSE Hill JR. DRIVE, SE
ATLANTA, GA 30303
(404) 730-1318 Office
(404) 730-1304 fax
Spoke with Karen inre to
mosquito problem. An individual
will be by today to set the
traps.
1225 JESSIE ~~BROWN~~ Woods WAW ON SITE TO
PICK UP BLUE TRAILER. HE WILL
RETURN TOMORROW AT 0900.
Unable to load up because
HE DIDN'T HAVE trailer

— A C Whitt —

6/27/04 Sunday

light connectors on his truck.
KAREN GAVE him ACCESS AGREEMENT
for him + his partner.
1355 JOHN SCHENDLE ON SITE.
1430 [illegible] JESSIE'S PARTNER
[illegible]
vehicle [illegible]
[illegible] the motor is his AND
the two stainless [illegible] DRUMS
welded together inside.
[illegible] RAINS.
1540 RAINS stopped. One of
the poly tanks containing A blue
liquid LEAKED onto the GROUND
+ RAN out onto WARNER St.
Estimate LESS than 15 GALLONS.
pH of liquid 7
1600 Clarke Mosquito Control
on SITE to set traps.
1630 Whitt AND SCHENDLE bag DRUM labels
AND print out MSDSs ~~that~~ WAW
for the corresponding chemicals.
1830 Whitt DEPARTS SITE TO
MEET Charlie Parker at the

— A C Whitt —

6/27/04 [illegible] Sunday

1530 Photo of vehicle #43 running through flooded Warner Rd (Facing W)

1540 Blue liquid coming out #44 of plastic poly tank (Facing South)

1545 Flooded street running #45 onto adjacent property. (Facing NW)

1548 Flooded street running #46 onto adjacent property (Facing South)

1715 Water flowing into adjacent #47 property during heavy rain (Facing S)

1721 Vehicle passing Warner St. #48 during heavy rains. (Facing S)

6/27/04 Sunday ~~Monday~~

Tetra Tech Duluth office.

0715 Meet Charlie Parker in Duluth and pick up sample containers.

0730 Depart Duluth

6/28/04 MONDAY

0700 START + WRS ON SITE.
H + S MEETING.
START (Whitt + Daniell)

0730 WRS continues clearing ~~WEST~~ EAST END of BUILDING.
38 plastic totes HAVE been cut up using A CIRCULAR SAW so far.

0830 Whitt stages tote labels from inside building on the EAST END of the building

* 6 METAL TOTE SIGNS
1760
8

* 1 TOTE LABEL
DTI PL POST LUBE
HENKEL
SURFACE TECHNOLOGIES
32100 Stephenson Hwy
MADISON HEIGHTS, MI 48071
(800) 521-6895

0930 Empty roll off on site

[signature]

6/28/04 PHOTO LOG MONDAY

0845 VARIOUS PAINT SLUDGE collected from ~~WE~~ WAW cut up totes (FACING ~~WE~~ EAST) #49

0851 Cut up plastic totes (FACING WEST) #50

0923 CORROSIVE HAZARD LABEL from TOTE CONTAINER (FACING E) #51

0925 Tote LABEL DTI PL POST LUBE. (FACING N) #52

0940 WRS loading DEBRIS into A Rolloff from the EAST END of the building. (FACING S) #53

0945 TOTE LABEL. VORANOL 4701 Polyol. (FACING SW) #54

0947 Tote LABEL. VORANOL 4702 DA Polyol. (FACING SW) #55

0948 Tote LABEL. Booth Control 3002. (FACING SW) #56

0949 Tote LABEL: Ship to label from Booth Control 3002 (FACING SW) #57

0954 DTI 6000-CPL. TOTE LABEL (FACING NW) #58

[signature]

6/28/04 Monday

* 13 Lodyne 2020 Tote Labels
ALL Lot # 52600CL3V4
Ciba Specialty Chemicals
Made in Germany

* 4 Voranol 4701 Tote Labels Polyol
Dow Chemical
Midland, MI 48674
800 424-9300 Chemtrec
Lot # RH19010807 ALL

* 3 Voranol 4702 DA Polyol
Dow Chemical
Midland, MI 48674
(989) 636-4400
Lot # RJ07010845

* 7 Booth Control 3002
PPG Pretreatment + Specialty Products
23000 St. Clair Ave
Euclid, OH 44117
(216) 496-5300
Ship to: Nissan North America
Paint Mix Room Dock 13
300 Nissan Drive
Canton, MS 39046
3 of the 7 labels have

6/28/04 Monday

Nissan North America ship to
labels attached.

* 4 Tote Labels
DTI 6000-CPL
Manufacturer:
Henkel Corp.
32100 Stephenson Hwy
Madison Heights, MI 48071
(800) 521-6895
Ship to:
Wise Metals
Hwy 184 E
Muscle Shoals, AL 35661
2 of the 4 labels have the
ship to address.

* 5 Tote Labels
1993
Flammable Liquid, N.O.S.
(Contains Petroleum Distillates)

* 3 Tote Labels
J551 Surfactant Blend
Oil Well Treating Compound

6/28/04 PHOTO LOG Monday

0954 Tote LABEL. 1993 FLAMMABLE #59
LIQUID, N.O.S. (FACING NE)

0955 Tote LABEL. J551 Surfactant #60
Blend. Oil well treating
compound. (FACING NE)

1010 Tote LABEL. NALCO 2326 #61
(FACING W)

1010 Tote LABEL. SURKOPAK 5244 #62
(FACING N)

1011 Tote LABEL. CYTEC AEROSOL #63
OT-S Surfactant.
(FACING N)

1020 Tote LABEL. ROBUND CU BLACK #~~66~~ 64 WAW
(FACING N)

1020 Tote ship to LABEL for ROBUND #~~67~~ 65 WAW
Black. (FACING N)

1021 Tote LABEL. Sulfotex OA-110. #~~68~~ 66 WAW
(FACING E)

1021 Tote shipping label from #~~68~~ 67 WAW
Sulfotex OA-110.

1024 Tote LABEL. LODYNE 2020 #~~69~~ 68 WAW
FACING North

6/28/04 Monday

Manufacturer: Dowell-Schlumberger
Dowell Brooks
360 Canal St
Brooks, CA

3 Tote LABELS
NALCO 2326
Colloidal Silica
Manufacturer UNDEO Nalco Co.
6216 West 66th Place
Bedford Park, IL 60638
(708) 496-5000

4 Tote LABELS
SURKOPAK 5244
Resin Solution, flammable
Man. Tennants Inks & Coatings Supplies
Hallowfield Way, Church Rd.
Mitcham, SURREY, CR4 3YE

~~AEO~~ WAW 11 Tote LABELS
CYTEC
Aerosol OT-S Surfactant
(sodium dioctyl sulfosuccinate in petroleum distillate)

6/28/04 Monday

Man. Cytec Industries
West Paterson, NJ 07424
* 1 Tote label
Robond CU Black
Man. Atotech
1750 Overview Dr.
Rock Hill, SC 29730
Ship to: YKK-USA, INC.
4234 Ocmulgee East Blvd
Macon, GA 31217-5638
2 of 2
* 3 Tote labels
Sulfotex OA-110
Sodium Salt of Alkyl Sulfate
Man. Cognis Corp.
4900 Este Av.
Cincinnati, OH 45232
Ship to: WestPoint Stevens
Opelika Finishing Plant
2401 B 1st Avenue
Opelika, AL 36801
2 of the ~~2~~ 3 labels has
ship to on it.

6/28/04 Monday

1145 Frederick Gardner. Atlanta Fire Inspector.
Lorn Whittaker. Mgr. Operations
Office of Transportation
Chief Anthony Jackson
Issue Blocking Warner St.
*Require Type III Barricades
*Leave fire hydrants outside of the barricades
* Need to notify surrounding bussinesses of road closure.
* Cut off at Warner St + Woodrow and Warner St. + Allene.
1230 Mr. Woods + Jones on site.
Most of the ~~bussinesses~~ businesses that he did work with when he was active are out of business.
1300 Removed items from inside the building with WRS + Tony Jones
Items Removed
* Wicker furniture
* Generator + Bobcat Bucket
* 3 Plastic Chairs
* Floor or Ceiling Jack

6/28/04 PHOTO LOG Monday

1315 * Wicker furniture removed from building for Mr. Woods #69

1315 Floor Jack (Facing W) #70

1316 Plastic Chairs (Facing W) #71

1316 Generator (Facing W) #72

1324 ~~Fe~~ Empty drums inside semi trailer. (Facing N) #73

1410 Pump being loaded into semi trailer, (Facing N) #74

1430 Air compressor. (Facing West) #75

6/28/04 Monday

Items inside trailer before loading

* 4 totes (empty)
* 143 drums (empty)

Items loaded into trailer

* 3" Gas Diaphram pump
* Air Compressor - Air compressor motor
* (32) poly 30 gallon drums (empty)
* (1) 55 gallon poly (empty)
* ~~300~~ 425 gallon Poly tank + metal bucket

Total drums on semi trailer

(176)

1415 Mark Glasby
Housing Inspector
City of Atlanta
Suite 3450 City Hall
Atlanta, GA 30335-0309
PH: (404) 330-6190 Email
FAX: (404) 658-7084 Sobukweshura@aol.com

~~Said that~~ was stopped by + said that they have sent him a notice in regards to the condition of the grounds outside the facility but had not been inside the building

M Glasby

6/28/04 Monday

BEFORE. He will call the EPA's Attorney to obtain a copy of the WARRANTY DEED; Whitt will E-mail him photos from inside the building showing the ~~fa~~ WAW collapsed roof.
He could not give a time frame for condemning the structure or if there is a fast track process.
1550 Whitt + Daniell collected a liquid sample from a plastic tote with Crane handwritten on the tote. Analyzed for TAL Metals, Flashpoint, Reactive Cyanide + Sulfide, pH, Corrosivity, VOCs and SVOCs + Ignitability.
Sample # JW-WA-13
5TD turnaround time.
~~Received~~ WAW
1628 Received fax from the City of Atlanta notifying the Police Dept., Fire Dept, Traffic + Transportation, Grady Hospital, MARTA + the Atlanta Board of Education ~~Travel~~ WAW Transportation

6/28/04 Monday

Dept of the closing of Warner Street between Allene Ave and Woodrow Street.
1725 Departed site to drop off samples at AES.
1800 Dropped off samples at AES

6/29/04 TUESDAY

0700 H&S meeting Whitt, Daniell and WRS. Yesterday after I left WRS ~~Reno~~ WAW moved the vehicle to the street, transferred ~~8~~ WAW contents of tote marked crome into 3½ drums, transferred contents of ~~dye~~ WAW polytank into 2 drums, and transferred contents of another tote into 2½ drums.

0730 WRS is planning to cut up two poly tanks and continue to ~~up~~ WAW clean up debris.

0845 Whitt departs to purchase batteries.

0900 Jessie + Tony on site. Items removed + stored on the semi trailer.

* 2 small blue poly drums. (15-20 gallon) Empty.
* Welder
* Singer Sewing Machine Motor + stand.
* ~~12~~ WAW 1,000 gallon poly tank

Jessie will be back in a couple

6/29/04 Photo Log Tuesday

0932 Welder being loaded onto the back of the semi trailer. (Facing W) #76

0935 Singer sewing machine motor + stand. (Facing W) #77

0942 1,000 gallon poly tank loaded into semitrailer (Facing N) #78

1014 Tote label. EI-6000 (Facing W) #79

~~Manufacto~~ WAW

1034 Tote label. 2-1727A Thread Lubricant. (Facing Down) #80

1034 Tote label. 2-1727A Thread Finish (Facing Down) #81

1036 Tote label. CC-7710M. (Facing Down) #82

1036 Tote label. Terraclor Super X. (Facing Down) #83

1037 Tote label. TG-532 (Facing Down) #84

1037 Tote label. Dynasylan VTMOEO (Facing Down) #85

6/29/04 TUESDAY

hours to pick up semi trailer.
He is going to store it
on a buddy's farm.

1014 TOTE LABEL - 1 label
EI-6000
Manufacturer Rohm + Haas
Philadelphia, PA
Says Container hazardous
when empty. Label has
been spray painted but
is still legible.

1016 1 TOTE LABEL
Stain Resist 550 BTB
Manufacturer DuPont

1018 1 TOTE LABEL
Xylenes mixture (Xylene,
Pentachloronitrobenzene)
1307
3
Marine Pollutant

1020 2 TOTE LABELS
DYNASYLAN VTMOEO
Vinyl Tris(2-Methoxyethoxy) Silane

6/29/04 TUESDAY

Manufacturer
Degussa AG Aerosil + Silanes
Untere Kanalstr. 3
D-79618 Rheinfelden

1025 1 TOTE LABEL
Uniovne TG-532
Manufacturer
Daikin America, Inc
20 Olympic Drive
Orangeburg, NY 10962

1026 1 TOTE LABEL
Terraclor Super X
Manufacturer
Crompton Manufacturing Co, Inc.
Middlebury, CT 06749

1029 1 TOTE LABEL
CC-7710M
Manufacturer
Reagens USA, Inc.
9640 Bayport Blvd.
Pasadena, TX 77507
MSDS Info
(281) 543-6969

6/29/04 TUESDAY

1031 1 Tote LABEL
Dow Corning 2-1727A
Thread Finish
Manufacturer
Dow Corning

1032 1 Tote LABEL
Dow Corning 2-1727A
Thread Lubricant
Manufacturer
Dow Corning

1140 WRS crew breaks for lunch

1230 WRS continues loading of DEBRIS from EAST side of the building.

1420 WRS continues loading out DEBRIS + ~~co~~ WAW is cutting up 1,000 GALLON poly tank.

1640 Buerki says that we can throw away the tote signs that have been documented but to keep tote signs with potential PRP information on them.

[signature]

6/29/04 PHOTO LOG TUESDAY

1040 Tote LABEL. Xylenes Mixture #86
(Xylene, Pentachloronitrobenzene)
(Facing Down

1041 Tote LABEL. Stain Resist #87
550 BTB. (Facing Down)

1130 ~~Abando Vehicle~~ WAW Oldsmobile #88
Toronado moved from East side of building to Allene Street. (Facing W)

1423 WRS cutting 1,000 gallon #89
poly tank. (Facing NW)

1427 WRS loading roll off box #90

1700 TOTE LABEL. Piotron 77 #91

1709 Tote LABEL. Acrysol DR-73 #92
Thickner (Facing Down)

1709 Tote Label Ship to Address #93
for Acrysol DR-73 Thickner
(Facing Down)

1711 Tote LABEL. Carbo-NT #94
(Facing Down)

1719 Tote LABEL. Ship to Address #95
containing Tamol (TM) 165A
Dispersant (Facing Down)

[signature]

6/29/04 TUESDAY

1655 TOTE LABEL.
Product: CC 7710M

1657 TOTE LABEL
Product: PIOTRON 77
Manufacturer
Vinings Industries
Atlanta, GA 30339

1702 TOTE LABEL
Product: ACRYSOL DR-73 Thickener
Manufacturer
Rohm + Haas Co.
c/o Excel
6350 Ladd Avenue
Louisville, KY 40216
Ship to:
ICI Paints
4261 W. White Road
Oakwood, GA 30566-3699
Manufacture Date
3/29/04

1712 TOTE LABEL
CARBO-NT
Manufacturer: Osmose, Inc.
980 Ellicott Street
Buffalo, NY 14209

6/29/04 TUESDAY

Acetylene Bottle Pressures
69 - 350 psi
88 - Empty
122 - Empty (NO CAP)
102 - 150 psi
103 - 50 psi

1715 TOTE LABEL
Product: TAMOL (TM) 165A Dispersant
Manufacturer:
Rohm + Haas
c/o Excel
6350 Ladd Avenue
Louisville, KY 40216
Ship to:
ICI Paints
4261 W. White Road
Oakwood, GA 30566-3699

1723 TOTE LABEL
Product Label 6-770B Fiber Finish
Manufacturer: SSC Industries
1550 East Taylor Avenue
Atlanta, GA 30344
(800) 333-3772

6/29/04 PHOTO LAB TUESDAY

1719 TOTE LABEL. TAMOL 165A #96
DISPERSANT. (FACING DOWN)

1723 TOTE LABEL. 6-770B FIBER #97
FINISH. (FACING DOWN)

1728 TOTE LABEL. NALCO PP07- #98
3108. DEFOAMER. (FACING DOWN)
with ship to ADDRESS.

1748 TOTE LABEL. LIQUID FERRIC #99
SULFATE (FACING DOWN)

6/29/04 TUESDAY

1728 TOTE LABEL
NALCO PP07-3108
MANUFACTURER
ONDEO NALCO CO.
4400 ALATEX RD.
MONTGOMERY, AL 36108
DELIVER TO:
COASTAL PAPER CO
1321 S MAGNOLIA DR.
WIGGINS, MS ~~35~~ WRN 39577

1748. TOTE LABEL (2 labels)
LIQUID FERRIC SULFATE
CORROSIVE LIQUID, NOS

1930 WRS CONTAINERS CLEARING EAST
SIDE of building.

1900 CREW DEPARTS SITE.

6/30/04 WEDNESDAY

0700 H&S AND OPS MEETING.
WRS OBJECTIVES FOR TODAY
* Pick up BOBCAT
* Relocate SEMI TRAILER to WARNER ST.
* RECEIVE & LOAD 2 ADDITIONAL ROLLOFFS.
* BLOCK WARNER ST.

0720 Whitt fires up mobile command POST.

0815 TOTE LABEL (2)
CYTEC AEROSOL OT-S SURFACTANT

0820 TOTE LABEL (1)
SL6425 BDY
Silicone Coating
Manufacturer
GE
Waterfront, NY 12188
(518) 237-3330

0823 Tote LABEL (2)
Flammable LIQUID, NOS
(Contains Petroleum Distillates)
1993

0930 WRS BLOCKED WARNER ST AT THE

AL Whitt

6/30/04 PHOTO LOG WEDNESDAY

0825 TOTE LABEL. SL6425 #100
Silicone COATING. (FACING DOWN)

~~0900~~ WAM

1315 BLACK SHREDDED TIRE MATERIAL #101
which SAMPLE WA-14
consisted of (FACING E)

1319 VENT OR FILL PIPE FOR #102
SUSPECTED UST. West END of THE
Building. (FACING South)

1635 SEMI TRAILER THAT WAS transferred
from the EAST SIDE of the building to #103
WARNER STREET (FACING S)

1643 EAST SIDE of the BUILDING AFTER
A MAJORITY of the DEBRIS #104
HAD BEEN REMOVED. (FACING S)

1709 WRS SCRAPING SOIL ALONG #105
WARNER STREET (FACING E)

1750 WRS transferring empty #106
DRUMS. (FACING W)

1820 STAGED empty DRUMS ON #107
WARNER ST. (FACING South)

AL Whitt

6/30/04 WEDNESDAY

intersection of Allen and intersection of Woodrow

0955 Received Rolloff #3.
Unable to ~~off load~~ WAW load a full Roll off due to problems with the trucking company's EPA ID #.

1035 Buerki requests sample of black material laying on the ground on the west side of the building. STD TAT. Use assessment TOD. Analyze for Metals, VOCs + SVOCs. Hold for TCLP + run if needed.

1115 GA Power Rep. on site.
Eugene Lewis
He will forward information concerning GA Powers property adjacent to the facility to his Realestate Dept.
WRS ships first rolloff filled with debris from

6/30/04 WEDNESDAY

East side of property.
WRS continues loading debris into rolloff

1200 Sampled black ~~tire like~~ shredded tire like material on west end of building. JW-WA-14
4 (802 containers) Analyze for Metals VOCs + SVOCs + HOLD for TCLP.
Light Rain.
Lab. AES Allyson (770) 457-8177

1340 Departed site for AES.

1405 Dropped off sample.

1440 Returned to site. Another Rolloff was dropped off + Rolloff #2 loaded. Rolloff #3 will be picked up early tomorrow morning.

Landfill
Waste Mgmt - Pine Bluff
13809 Each Cherokee Drive
Ball Ground, GA 30107

Transporter
ACS

6/30/04 WEDNESDAY

1630 Semi Trailer transferred to Warner St. Bobcat back on site. WRS starts scraping Warner Street.

1715 WRS starts transferring empty drums from the building to a staging area ~~at~~ WAW on Warner Street.

1720 PID Background. 0.0 PPM

1727 Reading while workers are transferring empty drums to Warner St. 5.7PPM

4/4 (55 Gallon Poly Drums)

2 (30 Gallon Poly Drums)

staged on Warner St. on + under plastic.

1915 Start departs site.

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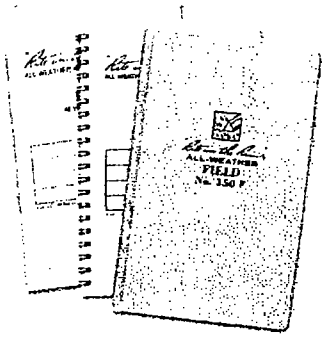
for outdoor writing people"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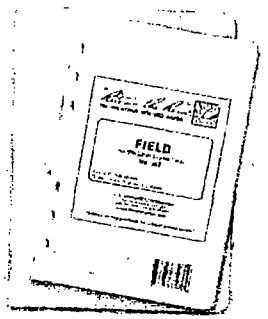
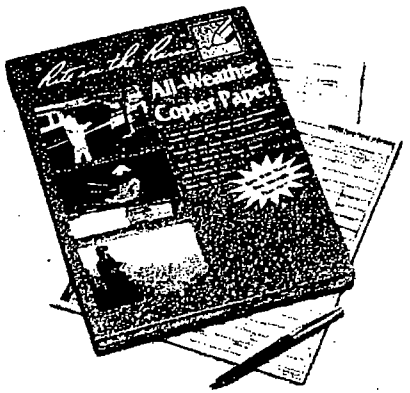

Loose Leaf / Binders



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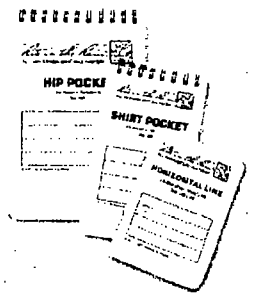

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All-Weather Notebook

No. 391

J+W DRUM SERVICE
BOOK # 2
ALAN WHITT

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CONTENTS

7/1/04 PHOTO LOG THURSDAY

PAGE	REFERENCE	DATE
0915	DRUM LABEL. FORMIC ACID 90%. (FACING S)	#108
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0924	Shipping LABEL for BWT-9 Chemical. (FACING DOWN)	#110
0929	MSDS attached to DRUM containing Cupric Chloride and Hydrochloric Acid. (FACING S)	#111
0937	DRUM LABEL. ZEPERHANCE - ALL SURFACE PROTECTANT. (FACING South)	#112
1002	DRUM LABEL. CYTEC SuperFloc AF 126 FLOCCULANT. (FACING S)	#113
1008	DRUM LABEL. PAX-XL 19. (FACING N)	#114
1012	DRUM LABEL. ENTEK CLEANER SC-1010DE. (FACING N)	#115
1019	DRUM LABEL. CIRCUPOSIT PROMOTOR 3308 B. (FACING N)	#116
1031	DRUM LABEL. MURIATIC ACID 20% (FACING S)	#117

7/1/04 THURSDAY

0700 START + WRS ON SITE.
H+S + OPS MEETING.
OBJECTIVES
* TRANSFER empty (RCRA) DRUMS from EAST SIDE of building to WARNER St.
* STAGE DRUMS ~~WITH~~ WAW STILL WITH LIQUID, product OR MATERIAL.
* REMOVE ROOF.

0735 WRS BEGINS transferring DRUMS + LOADING DEBRIS INTO rolloffs.
ROLLOFF #3 WAS picked up EARLY this MORNING.

0845 Rolloff TRUCK ARRIVES

0900 LABELS of empty DRUMS staged AWAITING load out.
(8) Hydrogen Peroxide 35% 55 GAL poly
(1) FORMIC ACID 90% 55 GAL poly
Manufacturer Prillman Chemical Corp.
PO Box 4024
Martinsville, VA 24115
(540) 638-8829
(1) BWT-9 Manufacturer KIBLER Chemical Corp.
1610 ORANGE AVENUE
ST. CLOUD, FL 34769

— [signature] —

7/1/04 Thursday

contains Potassium Hydroxide.
SHIP TO ADDRESS
National Linen Service
ATTN JEFF TUCKER
525 GLEN IRIS DRIVE, NE
ATLANTA, GA 30308 55 GAL poly

0929 MSDS ~~ATT~~ WAW attached to
(2) 55 GALLON poly DRUM. MSDS on 1.
Chemicals
Cupric Chloride (CAS # 7447-39-4) 9-14%
Hydrochloric Acid (CAS # 7647-01-0) 5-13%
Manufacturer
PHOTOCIRCUITS ATLANTA
350 DIVIDEND DRIVE
Peachtree City, 30269
(404) 487-8888

0936 DRUM LABEL
(1) ZEP. Zepenhance-All
Surface protectant
55 GAL Poly

0948 LIQUID CAUSTIC SODA 50% (55 GALLON poly)
(6)

0953 Concrete Truck Wash (55 GALLON poly)
(2)

— [signature] —

7/1/04 THURSDAY

0958 LIQUICHLOR 12.5% Solution 55 GAL. Poly. (3)

1002 55 GAL. Poly. CYTEC SuperFloc (1) AF 126 Flocculant
Anionic polyacrylamide in water oil emulsion
Man. Cytec Industries
West Paterson, NJ 07424
(703) 527-3887

1008 55 GAL. Poly. PAX-XL19 (1)
Man. Kemiron
Unable to READ ADDRESS.

1012 55 GAL Poly. Entek CLEANER SC-1010DE (1)
Man. Enthone Inc
350 Frontage Rd
West Haven, CT 06516
(203) 934-8611
CORROSIVE LIQUID, NOS
(HYDROCHLORIC ACID) SULFURIC ACID) UN 1760

1019 55 GAL Poly. (1) CIRCUPOSIT PROMOTER 3308 B.
Manufacturer. Shipley A Rohm + Haas Co.
455 Forest Street.
Marlborough, MA 01752

7/1/04 THURSDAY

1028 55 GALLON Poly. Copper Sulfate Solution (1)

1031 MURIATIC ACID 20°. 55 GAL. Poly.
Man. AMERICAN INDUSTRIAL CHEMICAL
1819 S. COBB IND. BLVD
SMYRNA, GA 30082
(770) 434-8300

1037 (1) 55 GAL. Poly GLASCOL 86 TX

1038 (4) 55 GAL. Poly. DIXIE BRITE Aluminum BRIGHTNER.

1042 (2) Isopropyl Alcohol 99%. 55 GAL. poly
Man. Industrial Chemicals, Inc

1050 (1) Acetic Acid (56% ~~or 58%~~ UPM) 55 GAL Poly
Man. AMERICAN INDUSTRIAL Chemical

1057 (3) PRESTIGE WSI's PREMIUM All Natural LIQUID STARCH 55 GAL. Poly
Washing Systems
Cincinnati, OHIO
(513) 870-4430

1103 (1) SULFURIC ACID 25% 55 GAL. Poly
Industrial Chemicals, Inc.

1107 (1) ACCENT WSI's Premium LIQUID STARCH 55 GAL. Poly. WASHING SYSTEMS INC.

1111 (1) PC-750

7/1/04 PHOTO LOG THURSDAY

1042 WAW + DRUM LABEL. ISOPROPYL #118
Alcohol 99% (FACING S)
~~MAN. INDUSTRIAL CHEMICALS, INC.~~ WAW
~~2042 MONTREAT DRIVE~~ WAW
~~BIRMINGHAM, AL (205) 823-7330~~ WAW

1050 DRUM LABEL. ACETIC ACID ~~(EITHER~~ WAW #119
56% ~~OR 58%) LABEL MELT UNREADABLE~~ WAW WAW
(FACING S)

1057 DRUM LABEL. PRESTIGE WSI's #120
PREMIUM All Natural LIQUID STARCH
(FACING S)

1103 ~~M~~ WAW DRUM LABEL. SULFURIC ACID 25% #121
(FACING N)

1111 DRUM LABEL. PC-750. #122
(FACING N)

1115 WRS REMOVING ROOF THROUGH #123
ENTRANCE OF BUILDING. (FACING W)

1119 Oxygen + Acetylene cylinders #124
STAGED. (FACING N)

1335 WRS REMOVING ROOFING MATERIAL #125
(FACING W)

1338 INSIDE THE BUILDING AFTER PART #126
OF THE ROOF WAS REMOVED.
(FACING W)

A C Whitt

7/1/04 THURSDAY

MANUFACTURER: CIRCUIT RESEARCH CORP.
702 S. 7th STREET
DELANO, MN 55328

1330 WRS continues to remove material
from the center of the building
(ROOFING MATERIAL, DRUMS + MISC. DEBRIS)

1650 ~~1450~~ (2) TOTE LABELS STAIN
WAW RESIST
1659 ~~MASTER~~ 500 BTB.
~~1459~~ (1) WAW TOTE LABEL
WAW CLARIFLOC SW-091
POLYACRYLAMIDE EMULSION
MANUFACTURER
POLYDYNE, INC.
RICEBORO, GA 31323

SHIP TO:
CITY OF ATLANTA S.R.
SOUTH RIVER PLANT REC CTR
995 SOUTH RIVER IND BLVD.
ATLANTA, GA 30315

1707 TOTE LABEL TERGITOL NP-10. (1)
MANUFACTURER. CHEMCENTRAL
1 ALCHEMY PLACE
DORAVILLE, GA 30340
(404) 448-7123

A C Whitt

7/1/04 PHOTO LOG THURSDAY

1703 TOTE LABEL. CLARIFLOC #127
SW-091. (FACING N)

1703 Shipping LABEL for CLARIFLOC #128
SW-091 TOTE. (FACING N)

1707 TOTE LABEL, TERGITOL #129
NP-10. (FACING N)

1712 TOTE LABEL. N-140 #130
(FACING N)

1754 DRUM LABEL. AQUA AMMONIA #131
29% (FACING NW)

1800 DRUM LABEL. Simple GREEN. #132
(FACING S)

1805 DRUM LABEL ac-CU-guard #133
PLUS Replenisher.
(FACING N)

1805 DRUM LABEL. TORN HAZ #134
WASTE LABEL FROM 55
GALLON POLY. (FACING N)

1910 DRUM LABEL. Sodium Hypochlorite #135
(FACING N)

1920 DRUM LABEL. AQUAPURE FW #136
(FACING N)

[signature]

7/1/04 THURSDA.

1712 TOTE LABEL (1)
N-140
MANUFACTURER. DUPONT
LOT 434

1749 ~~D~~ WAW LIQUID CAUSTIC SODA 50% (1) 55 Gal poly

1750 (5) LIQUICHLOR 12.5% Solution
55 GALLON poly
(2) Isopropyl Alcohol 99%. 55 Gal poly

1754 AQUA AMMONIA 29% (1) 55 GALLON poly
MAN. INDUSTRIAL CHEMICALS

1757 KATHON LM. (5) 30 gallon poly
Accent (1) 55 GALLON poly
Copper Sulfate Solution (2) 55 GALLON poly
Acetic Acid 56% (3) 55 gallon poly

1800 Simple GREEN (1) 55 GALL poly
MAN. Environmental Intelligence
Huntington Beach, CA.

1805 ac-CU-guard PLUS Replenisher
Corrosive Liquid, Basic Inorganic
NOS (Ammonia Hydrochloride, Ammonium
Chloride) (1)
[illegible]
(201) 944-8000

1915 [illegible] 35% (2) 55 Gal poly

[signature]

7/1/04 THURSDAY

1905 DRUM LABEL. HAZ WASTE STICKER TORN. 3 TOTAL DRUM. 55 GALLON poly.

1910 SODIUM Hypochlorite 55 GALLON Poly DRUM. (1)

- SULFURIC ACID 25% (3) 55 GALLON poly.

1915 Copper GLEAM 125 EX Additive. 55 GALLON poly (#)

MANUFACTURER
Shipley
455 FOREST STREET
MARLBOROUGH, MA 01752

1920 AQUAPURE FW (1) 55 GAL. poly.

MAN. Hubbard-Hall, Inc.
BATCH # 030224

1940 Whitt DEPARTS. Lindy GAS picked up the GAS cylinders today. Charlie PARKER (TT) DROPPED off supplies.

7/2/04 FRIDAY

0700 START + WRS on SITE. The semi trailer WAS picked up LAST NIGHT between 2200 - 2300 according to the security GUARD. H+S AND ops MEETING.

OBJECTIVES

* RECEIVE + LOAD semi with RCRA Empty DRUMS.
* Continue to transfer DRUMS to the STAGING AREA on WARNER STREET.
* EXPAND full DRUM STAGING AREA.

0

7/2/04 FRIDAY

0752 ~~Dr~~ RCRA Empty Drum Staging #137
AREA. (FACING W)
Total # of DRUMS STAGED AS of
the 7/1/04
55 GALLON poly 209
30 GALLON poly 8
20 GALLON poly 1
5 GALLON poly 1
0800 WRS STARTS STAGING RCRA
Empty DRUMS
(2) Sulfuric Acid 25%
(5) Hydrogen Peroxide 35%
0813 (1) Developer 9033 55 GALLON poly
Mfr. Shipley
455 Forest Street
Marlborough, MA 01752
0815 (1) Butofan NS 299 55 GALLON poly
Manufacturer. BASF Corp.
Mount Olive, NJ 07828
(59) Kathlon LM 30 GALLON poly
0835 (6) NALCO 2548 Oxygen
Scavenger 20 GALLON poly DRUM
Man. NALCO Chemical Co.
6216 West 66th Place
Bedford Park, IL

PHOTO LOG

0810 D[illegible] Develop[illegible] 8
9033 (FACING N)
0810. Drum LABEL. ~~Developer~~ Butofan #139
Butofan NS 299. (FACING N)
0822 DRUM LABEL. NALCO 2548 #140
Oxygen SCAVENGER (20 GALLON poly)
(FACING N)
0822 Shipping LABEL from Oxygen #141
SCAVENGER. National LINEN
SERVICE. (FACING N)
0841 DRUM LABEL. Sulfuric Acid 66° #142
(FACING N)
0841 DRUM LABEL. Copper Cream 125- #143
EX Additive. (FACING N)
1000 WRS loading RCRA empty #144
drums into Semi Trailer
(FACING NW)
1115 WRS loading DEBRIS from the #145
roof into A Rolloff
(FACING W)
1121 Inside of building #146
(FACING W)
1317 ACS loading Rolloff Box #147
containing DEBRIS. (FACING S)

7/2/04 FRIDAY

Ship to: National Linen Service
#106
525 Glen Iris Drive, NE
Atlanta, GA 30308

0842 20 gallon poly (2) Sulfuric Acid 66° Empty
Manufacturer
Ashland Chemical
Columbus, OH 43216

0925 PCI 6000 UltraStrip (3) 55 gallon poly
(4) Accent Liquid Starch 55 gal. Poly

0930 Cytec Superfloc AF 126 (1) 55 gallon drum.
(Ammonium Polyacrylate in water)
Liquichlor 12.5% Solution (2) 55 gallon drum
Copper Sulfate Solution (4) 55 gallon drum
Sodium Hypochlorite (1) 55 gallon drum

0945 Truck on site for RCRA empty drums.

1000 WRS starts loading drums.
(35) 30 gallon polys
(281) 55 gallon polys

1039 Truck loaded

1135 Vehicle stored on street is gone

AC Whitt

7/2/04 FRIDAY

Apparently picked up last night.

1230 Whitt tries to call Jessie Woods on his cell + home #.
Home # disconnected
Cell not receiving calls at this time.

1245 RCRA empty drums remaining at staging area after load out today.
(8) 55 gallon poly
(39) 30 gallon poly
(12) 20 gallon poly
(1) 5 gallon poly

Total drums removed from the front of the building or from inside of building. (RCRA empty only)
(289) 55 gallon poly
(74) 30 gallon poly
(12) 20 gallon poly
(1) 5 gallon poly
(38) Poly totes

1315 Kram Tire Service on site to repair Bobcat flat tire.
ACS on site to pick up a roll off box

AC Whitt

7/2/04 PHOTO LOG FRIDAY

1335 PIANO STORED UNDERNEATH #148
A tarp. DATE 1889. (FACING S)

1337 WRS REMOVING DRUMS FROM #149
building. (FACING S)

1440 INSIDE BUILDING (FACING N) #150

" INSIDE BUILDING (FACING N) #151

" INSIDE BUILDING (FACING W) #152

" INSIDE BUILDING (FACING E) 153

" INSIDE BUILDING (FACING S) 154

" INSIDE BUILDING (FACING S) 155

1625 INSIDE BUILDING WRS CUTTING #156
up plastic totes

7/2/04 FRIDAY

1330 WRS CREW IS LOADING DEBRIS from the EAST SIDE of the BUILDING AND REMOVING DRUMS from INSIDE the building

1430 MEETING Whitt, Daniell, GARRISON + BASS. OPS FOR WEEKEND

* Enlarge full DRUM STAGING AREA
* SAVE 3 good totes INSIDE but cut up the REST.
* Continue STAGING empty (RCRA) DRUMS that CAN BE ACCESSED SAFELY
* GET AN APPRAISER FOR BUILDING.
* STRUCTURAL ENGINEER. TT CAN HAVE ONE HERE TUESDAY.

1500 DON RIGGER ON SITE. Walks SITE WITH BASS + DANIELL.

1600 JOSE NEGRON ON SITE. WRS CAN HAVE ~~AT~~ UNA A Real estate APPRAISER HERE TUESDAY. JOSE SAID that WE HAVE APPROVAL TO KNOCK DOWN FRONT WALL

1800 ALAN WHITT (START) DEPARTS. ERLS CLEANING up FROM TODAY'S ACTIVITIES

1900 START SHUTSDOWN SITE.

A Whitt

7/3/04 SATURDAY

0700 START + ERRS on site.
Generator and skilsaw
were stolen from the site.
H+S meeting + OPS meeting.
Objectives
* Transfer drums.
* Pump water from inside building
from the floor into the storm
water drain. As per OSC Negron.
0730 ERRS was unable to get
~~AA~~ a structural engineer out
here today to look at the
building. ERRS cut up (9) 275 gal
totes yesterday.
0830 Charlie Parker on site. Drops
off Fire Hydrant/Water hose
adapter, wrench + garden hose.
0930 Parker departs to pick up
additional supplies from Duluth.
1020 White denotes RCRA empty drums
staged for load out.
(17) Paraloid B-66T 51% Solution
55 gal steel
(1) Hydrogen Peroxide (35%)
55 gal poly

7/3/04 SATURDAY

1027 (1) ~~F~~ 55 gallon steel drum
Product: Formula G-510
Concentrated Colloid Cleaner
Man. Gaylord Industries
G-510 Chemical Division
10900 S.W. Avery Street
Tualatin, OR 97062
(503) 691-2010
(800) 547-9696
1032 (2) Liquid Caustic Soda 50%
55 gal poly
(2) PCI Defoamer 1050 55 gallon
steel
(1) Liquichlor 12.5% Solution
55 gal. poly
(1) Sulfuric Acid 66 55 gallon poly
(3) Accent Liq. Starch 55
1044 (1) Liquid Dynamite All Purpose
Cleaner Degreaser. 55 gallon poly
Man. [illegible] Industries
Atlanta, GA
1222 (19) Kathon LM, Fabric Microbicide
30 gallon poly
One of the drums had a
ship to address

7/3/04 PHOTO LOG SATURDAY

1027 DRUM LABEL. FORMULA G-510. #157
(FACING N)

1044 DRUM LABEL LIQUID DYE [illegible]. #158
(FACING S)

1227 Ship to LABEL from A #159
KATHON LM DRUM.
(FACING N)

1229 DRUM LABEL. FORMULA 151. #160
(FACING N)

1229 SHIP TO LABEL from FORMULA #161
151 DRUM. (FACING D)

1237 DRUM LABEL. OPTIGUARD #162
MCP600. (FACING N)

1237 SHIP TO LABEL FROM OPTIGUARD #163
MCP600 DRUM. (FACING D)

1244 DRUM LABEL. GLASS CLEANER #164
RTU. (FACING N)

1248 DRUM LABEL. FORMULA 159. #165
(FACING NW)

1253 ~~DRUM LABEL.~~ WRW Ship to LABEL #166
FROM NALCO 2548 DRUM
(FACING DOWN)

1257 DRUM LABEL. METALEX MRC #167
(FACING South)

7/3/04 SATURDAY

Ship to: Royal Chemical Co
110 PARMENAS LANE
CHATTANOOGA, TN 37405-000
PURCHASE ORDER
9969

1229 (1) 20 GALLON POLY DRUM
FORMULA 151
GARRATT-CALLAHAN COMPANY
WATER TREATMENT PRODUCTS & SERVICES
www.g-c.com
MAIN OFFICE
111 Rollins ROAD
MILLBRAE, CA 94030
(650) 697-5811
Sodium HYDROXIDE Solution
Ship TO: PHOTOCIRCUITS CORP.
810-B DIVIDEND DRIVE
PEACHTREE CITY, GA 30269

1237 (2) OPTIGUARD MCP600
20 GALLON poly
MANUFACTURER BETZ DEARBORN
4636 SOMERTON RD
TREVOSE, PA 19053
(215) 355-3300
LOT# 8060108111

7/3/04 SATURDAY

SHIP TO: PHOTOCIRCUITS CORP.
ATTN: SCOTT DOUGLASS
RECEIVING DEPT.
810 DIVIDENT DRIVE
PEACHTREE CITY, GA
Ship to LABEL only on one of the 2 drums.

1244 (1) GLASS CLEANER RTU
LIMPIAVIDRIOS
BATCH # 14472
MANUFACTURER
TOLTECA FOODS
6750-D JONES MILL COURT
NORCROSS, GA 30092
(770) 263-0490

1248 (1) 20 GALLON POLY
FORMULA 159
MAN. GARRATT-CALLAHAN COMPANY

1253 (1) 20 GALLON POLY
Product NALCO 2548 OXYGEN SCAVENGER.
Ship to: NATIONAL LINER SERVICE
#106
525 GLEN IRIS DR NE
ATLANTA, GA 30308

7/3/04 SATURDAY

1257 (5) 20 GALLON POLY DRUM
METALEX MRC
LOT # 121698
MAN. ROMAR TECHNOLOGIES, INC.
94 CENTRAL STREET
TOPSFIELD, MASS
(978) 887-0777

1315 ALAN BROWN (son of former owner) on site. He took some photos. Said that he would like the walls to be saved if possible.

1415. MR. BROWN departs site. WRS continues to clean debris from inside the building + load into a Rolloff.

1635 WRS begins putting away equipment for the day.

1700 Whitt shuts down MCP. START + WRS depart site

7/3/04 PHOTO LOG SATURDAY

1347 PIANO STORED INSIDE building. FRONT VIEW (FACING S) #168

1347 PIANO SIDE VIEW (FACING W) #169

1347 PIANO SIDE VIEW (FACING E) #170

1620 INSIDE building AFTER WRS cleaned out DEBRIS. (FACING SE) #171

7/5/04 MONDAY

0700 H+S AND OPERATIONS MEETING.

OBJECTIVES

* ~~CLEAN DEBRIS~~ WAW Continue to clean DEBRIS from the south end of the building.

* STAGE empty DRUMS.

* LOAD DEBRIS INTO Rolloffs

0745 BOBCAT HAS 2 flat TIRES so WRS IS GOING TO START TRANSFERRING RCRA empty DRUMS.

0830 KRAM TIRE SERVICE ON SITE TO REPAIR BOBCAT TIRES.

1110 Talk with GARRISON + NEGRON.

* 300 GALLON totes CAN be REUSED No CHARGE. NEGRON SAYS GO AHEAD.

* 5 GALLON CAN BE CRUSHED + loaded into Rolloffs. NEGRON APPROVES

* New PRICING ON 30 GAL. + 20 GAL. CONTAINERS.

1230 WRS continues to clean up debris AND STAGE RCRA empty drums.

1450 GREG GARRISON SAID THAT

7/5/04 PHOTO LOG: Monday

1240 WRS removing RCRA empty #172
drums from the building
(Facing W)

1243 WRS removing RCRA empty #173
drums with a Bobcat.
(Facing NE)

1527 RCRA empty drums staged #174
on Warner Street. (Facing W)

1531 Drum label. Airflex 421 #175
Emulsion. (Facing N)

1531 Drum label. VINAC XX-210 #176
Emulsion (Facing N)

1550 Shipping label from VINAC #177
XX-210 drum (Facing Down)

1603 ~~Shipping~~ Drum label. Rhoplex MC- #178
1834 Emulsion. (Facing N)

1617 Drum label. Oleic Acid. #179
(Facing N)

1617 Shipping to address from #180
Oleic Acid drum. (Facing N)

1632 Drum label. 588. #181
(Facing N)

1643 Drum label. National Corrosion #182
Inhibitor. (Facing N)

AL Whitt

7/5/04 Monday

Mr. Woods stopped by earlier today and picked up the Blue Trailer.

1530 Whitt starts logging the different products listed on the RCRA empty drums staged on Warner Street.

1531 (1) 55 gallon poly
Airflex 421 Emulsion
Manufacturer
Air Products Polymers
7201 Hamilton Blvd
Allentown, PA 18195-1501

1534 (3) 55 gallon poly
VINAC XX-210 Emulsion
Manufacturer
Air Products
2 of the 3 have shipping label on ~~to~~ the lid.
HB Fuller Co
?630 Lake Mirror Pl
Forest Park, GA

(1) PAX XL-19 55 gal. poly
(1) Entek Cleaner SC-1010DE
55 gallon poly

AL Whitt

7/5/04 Monday

1603 (3) 55 GALLON poly
RHOPLEX MC-1834 EMULSION
Distributer PB&S Chemical Co.
250 Central Florida Parkway
Orlando, FL 32824
(407) 857-9310

1612 (20) PARALOID B-66T 57%
SOLUTION 55 GALLON Steel

1617 (29) 55 GALLON STEEL
OLEIC ACID
Ship to
ADDIMENT INC.
6555 BUTTON GWINNETT DR.
DORAVILLE, GA 30340
PO# 4626
FROM:
GEO Specialty Chemicals, Inc.
701 Wissahickon Ave
Cedartown, GA 30125
(770) 748-1200

All of the DRUMS HAD the SAME ship to AND FROM ADDRESS but ~~diffe~~ VARIOUS PO#'s.

7/5/04 Monday

1630 MURIATIC ACID 55 GALLON poly. Mfr. Industrial Chemicals (7)

1632 (7) 55 GALLON poly
E2E 588
E2E Products, Inc.
PO Box 5744
Greenville, SC 29606
DOT DESCRIPTION
Paint Related Material (Contains Dichloromethane Carbolic Acid) 8, UN3066 PG II CORROSIVE

1643 (1) 20 GALLON poly
NATIONAL CORROSION INHIBITOR
Mfr. National Chemical
840 Selig Drive, S.W.
Atlanta, GA 30336
(404) 691-9292
Ship to: PRIME BANK
103 W Ponce DeLeon
Decatur, GA 30030
Date shipped 4/26/93

1651 (13) METALEX MRC. 20 GALLON DRUM.

7/5/04 PHOTO LOG Monday

1643 Ship to LABEL from #183
National Corrosion Inhibitor
Drum. (FACING Down)

1655 DRUM LABEL. LONZA #184
HYSTAR TPF-75
(FACING S)

1702 DRUM LABEL. SELIG'S D.P #185
Stripper #33. (FACING Down)

1705 DRUM LABEL. TURCO 6776 #186
LO. (FACING South)

1713 DRUM LABEL. AERO GLOSS. #187
(FACING S)

1713 SHIPPING LABEL on AERO #188
GLOSS DRUM. (FACING Down)

7/5/04 Monday

1655 (2) 55 GALLON STEEL DRUM
HYSTAR TPF-75
HYDROGENATED STARCH HYDROLYSATE
MANUFACTURER
LONZA
17-17 Route 208
FAIR LAWN, NJ 07410

1702 (1) 55 GALLON poly DRUM
SELIG'S D.P Stripper #33
Manufacturer
SELIG
840 SELIG DRIVE, S.W.
ATLANTA, GA 30336
(404) 691-9220

1705 (6) 55 GALLON poly
TURCO 6776 LO
Manufacturer
TURCO Products, Inc.
2375 STATE ROAD
CORNWELLS HEIGHTS, PA 19020
(562) 981-8300

1713 (1) 55 GALLON poly DRUM
AERO GLOSS
MAN. TEKONSHA CORP
Custom CREST DIVISION.

7/5/04 Monday
PO BOX 128
SYRACUSE, IN 46567
(219)457-4133
1900 START + ~~ERRS~~ WAW DEPART
SITE.

7/6/04 TUESDAY
0700 Whitt + WRS on site.
Daniell on site as well.
0730 Charlie Parker on site.
Truck to pick up rolloff was here
at 0700. WRS starts loading
a rolloff + transferring empty
drums. ROLLOFF #5
0800 Whitt/Daniell sample drums
for HAZCATTING
0930 Whitt gives 10 samples
to Parker for HAZCAT. Truck
arrives ~~to~~ WAW to pick up ~~DR~~ WAW RCRA
empty drums.
1040 Complete loading truck with
RCRA empty drums.
(~~153~~ 228) 55 GAL poly
WAW (1) 30 GAL poly
(70) 55 GAL STEEL
~~224~~ 299 WAW TOTAL
1100 - ROLL OFF #6.
1110 ~~0~~ WAW Whitt/Daniell collect additional
samples for HAZCAT
1203 ~~Complete ad~~ WAW Stop sampling
RECEIVE ADDITIONAL DRUM THIEVES
from Bess Blyer. 2 BOXES

7/6/04 TUESDAY

PHOTO LOG

1240 DRUM LABEL. Chelated Iron Plus. 12-0-0. (FACING N) #189

1442 DRUM LABEL. EZE 211 (FACING N) #190

1451 DRUM LABEL. AUTO CHLOR Concentrate No. FA-10 (FACING N) #191

1503 DRUM LABEL. Compound Cleaning Liquid. (FACING N) #192

1503 Shipping LABEL from Compound Cleaning Liquid Drum. (FACING Down) #193

1510 DRUM LABEL. Molytect 2831. (FACING N) #194

1524 DRUM LABEL. PROPYLENE GLYCOL USP (FACING SE) #195

1542 DRUM LABEL. MAPEG 600 MS PEG ESTER. (FACING N) ~~#196~~ 197

1542 ~~DRUM LABEL~~ SHIPPING LABEL FROM MAPEG 600MS PEG ESTER DRUM. (FACING DOWN) ~~#197~~ 198

1608 STAGED DRUMS. (FACING S) ~~#198~~ 199

1537 DRUM LABEL. Thunderbolt. (FACING DOWN) #196

7/6/04 TUESDAY

1240 (1) LESCO 12-0-0 55 GAL Poly
Chelated Iron Plus
Micronutrients for Turf + Ornamentals
Mfr. LESCO Inc.
15885 Sprague Rd.
Strongsville, OH 44136

1300 Whitt/Daniell begin sampling drums for HAZCAT.

1410 Stop sampling. Total of 53 HAZCAT samples collected.
All info concerning drums sampled were logged on a DRUM LOG

1440 Whitt documents RCRA empty drums. Parker/Daniell HAZCAT

1442 (3) 55 GALLON Poly
EZE 211
HAZ INGREDIENTS
2-Butoxyethanol
Sodium Hydroxide
(AQUEOUS
Manufacturer
EZE Products, Inc.
PO Box 5744
Greenville, SC 29606

7/6/04 TUESDAY

1451 (1) 55 GALLON poly
AUTO CHLOR CONCENTRATE NO FA-10
LOT NO 96296
MANUFACTURED BY
AUTO CHLOR SYSTEM
MEMPHIS, TN

1459 (1) 55 GALLON Poly
COMPOUND CLEANING LIQUID
POTASSIUM HYDROXIDE
NA-1760 PG III
MAN. FINE ORGANICS CORP.
205 MAIN STREET
PO BOX 687
LODI, NJ 07644-0687

Ship to:
DELTA AIRLINES, INC.
HARTSFIELD ATLANTA INT'L
AIRPORT TECH OPERATIONS
ATLANTA, GA 30320
B/L # 30223
PO # 0322014794

1510 (1) 30 GALLON Poly
MOLYTECT 2831
MAN. WACOR TECHNICAL SERVICES

7/6/04 TUESDAY

POBOX 1170
MARIETTA, GA 30061

1524 (1) 55 GALLON Steel
PROPYLENE GLYCOL USP
MANUFACTURER
CHEMCENTRAL/ATLANTA
1 ALCHEMY PLACE
DORAVILLE, GA 3034
(404) 448-7123
Oct. 1993

1537 (1) 30 GALLON poly
THUNDERBOLT
HEAVY DUTY INDUSTRIAL CLEANER
MANUFACTURER
AMERICAN FORMULA
2920 NORTHEAST PARKWAY
DORAVILLE, GA
(404) 447-4040

1542 (1) 55 GALLON STEEL
MAPEG 600MS PEG ESTER
MANUFACTURER
BASF CORP.
MOUNT OLIVE, NJ 07928-1234
MFG DATE 5/8/98

7/6/04 TUESD

Ship To: HB FULLER
4630 LAKE MIRROR PL
FOREST PARK, GA 30050
FROM BASF
3938 PORETT DR
GURNEE, IL 60031
CODE 14-0363
PO # 110-303943
11/24/98
1600 RAIN STARTS. PARKER
Continues to HAZCAT samples.
BUERKI WWW REQUESTS THAT START
try to sample soil from around
the building tomorrow. BESS
Blyer will drop off 10 auger
buckets tomorrow morning.
ROLLOFF # 7 was picked up
earlier today.
1900 START + WRS DEPART SITE.

7/7/04 WEDNESDAY
0700 START + WRS ON SITE.
HAS meeting
0740 Whitt begins documenting
staged RCRA empty drums
(14) METALEX MRC ~~EITHER~~ WWW 15 ~~OR 20~~ WWW GALLON
poly.
(4) Sulfuric Acid 66° 20 GAL poly
Ashland Chemical
PO Box 2219
Columbus, OHIO 43216
0749 (14) ~~20~~ WWW 15 GAL poly
Enstrip GT-376 A Special
Corrossive Liquid, NOS
(Flour WWW Boric Acid)(Sulfuric Acid)
Ethone-OMI, Inc.
350 Frontage Road
West Haven, CT
(203) 934-8611
0800 (2) 55 GAL poly
RESISTSTRIP RR-3
Manufacturer
ATO TECH
1750 Overview Drive
Rock Hill, SC 29731

7/7/04 PHOTO LOG WEDNESDAY

0753 DRUM LABEL. ENSTRIP GT- #200
376 A SPECIAL. (FACING N)

0802 DRUM LABEL. RESISTSTRIP #201
RR-3. (FACING N)

0809 ~~(1)~~ DRUM LABEL. Z-1225 #202
HD PLUS. (FACING N)

0816 DRUM LABEL. ZEP A-ONE #203
EXTRA HEAVY-DUTY INDUSTRIAL
CLEANER. (FACING DOWN)

0821 DRUM LABEL. ZEP BLAST #204
AWAY. (FACING DOWN)

0826 DRUM LABEL. ZEP CONQUER #205
(FACING NW)

0830 DRUM LABEL. TURCO 5948-R #206
(FACING N)

0839 DRUM LABEL. LIQUID NICKEL #207
SULFATE. (FACING N)

0852 LABEL FROM TOP OF AERO GLASS #208
DRUM LABEL. (FACING DOWN)

0857 DRUM LABEL. DE-HAZE LIQUID #209
(FACING NW)

0902 DRUM LABEL. PCIRC-4 #210
(FACING N)

0906 DRUM LABEL. AQUA AMMONIA 26° #211
(FACING N)

7/7/04 WEDNESDAY

0809 (4) 55 GALLON poly
Z-1225 HD PLUS
MAN. ZEP COMPANY, INC.
CHATTANOOGA, TN 37421

0816 (2) 35 GAL poly
ZEP A-ONE
EXTRA HEAVY-DUTY INDUSTRIAL CLEANER
MANUFACTURER:
ZEP MANUFACTURING CO.
ATLANTA, GA 30301

0821 (1) 35 GAL poly
ZEP BLAST AWAY
LIQUID STEAM CLEANER + HEAVY DUTY
DETERGENT
MANUFACTURER:
ZEP MANUFACTURING CO.
ATLANTA, GA 30301

0826 (1) 20 GALLON
ZEP CONQUER
ALL-PURPOSE ODOR COUNTERACTANT
MANUFACTURER:
ZEP MANUFACTURING CO
ATLANTA, GA 30301

7/7/04 WEDNESDAY

0830 (2) 55 GALLON poly
TURCO 5948-R
MANUFACTURER:
TURCO PRODUCTS, INC.
7320 BOLSA AVENUE
WESTMINSTER, CALIFORNIA 92684
(714) 890-3600

0839 (1) 55 GALLON POLY
LIQUID NICKEL SULFATE
EN-1 GRADE
MANUFACTURER:
PHIBRO CHEM
ONE PARKER PLAZA
FORT LEE, NJ 07024
(201) 944-6020
LOT # 8060

0852 (1) AERO GLOSS (55 GM poly)
Delta Airlines
Material Safety Data Sheet STICKER
ON TOP OF DRUM. HARD TO READ.

0855 Structural Engineer on site
meets with Neil Daniel.
(1) 55 GALLON poly
Sulfuric Acid 25%

7/7/04 WEDNESDAY

0859 (3) 55 GALLON poly
DHL
DE-HAZE LIQUID
MANUFACTURER:
SCREEN CHEM, INC
10445-D Old Atlanta Hwy
Covington, GA 30209
(770) 385-9392

0902 (2) 55 GALLON Poly
PCIRC-4, SCREEN WASH
MANUFACTURER:
SAME AS DHL ABOVE

0906 (1) 55 GALLON poly
AQUA AMONIA 26°
MANUFACTURER
Ashland Chemical, Inc.
PO BOX 2219
Columbus, OH

0911 (2) 55 GALLON poly
Anti Foam 8805 Food GRADE
Silicone Anti Foam Compound
MANUFACTURER.
HERCROS Chemicals
PO BOX 2930
KANSAS City, KS 66110-2930

7/7/04 PHOTO LOG WEDNESDAY

0911 DRUM LABEL. ANTIFOAM 8805 #212
FOOD GRADE. (FACING N)

0914 DRUM LABEL. HYDROFLUOSILICIC #213
ACID. (FACING N)

0927 DRUM LABEL. METAL-REC 40 #214
(FACING S)

0934 DRUM LABEL. MICRO-ETCH #215
CE2220. (FACING S)

0943 DRUM LABEL. VERSENE 100 #216
(FACING S)

1007 DRUM LABEL. BUTYL #217
CELLOSOLEB. (FACING S)

1017 DRUM LABEL. SODIUM CHLORATE, #218
SOLUTION. (FACING DOWN)

1024 DRUM LABEL. LIQUID ALKALINE #219
RUST REMOVER (T4181-L)
(FACING N)

1043 DRUM LABEL. GLYCERINE 99.5% #220
(FACING S)

1050 DRUM LABEL. GLYCERINE 99.5% #221
USP. (FACING NE)

1055 DRUM LABEL. LESCO THREE-WAY #222
Selective HERBICIDE. (FACING N)

AL Whitt

7/7/04 WEDNESDAY

0914 (55 GALLON Poly) (2)
HYDROFLUOSILICIC ACID
Manufacturer:
AMERICAN INDUSTRIAL Chemical Corp
PO BOX 723117
ATLANTA, GA 31139-0117
(404) 434-8300

0927 (1) 55 GALLON poly
METAL-REC 40
Manufacturer:
Southern WATER TREATMENT Company
2806 White Horse Rd
Greenville, SC 29611
(800) 873-1755
LOT # 4825

0934 (1) 55 GALLON poly
MICRO-ETCH
CE2220
Manufacturer:
Dexter Corporation
15051 E?DON JULIAN RD
INDUSTRY, CA 91746
(818) 968-6???
LOT # 7066303

AL Whitt

7/7/04 WEDNESDAY

0943 (1) 55 GALLON poly
VERSENE 100
MANUFACTURER:
CHEMCENTRAL/ATLANTA
1 ALCHEMY ?
DORAVILLE, GA
(404) 446-7123
JULY 1992

0950 (2) BOTOFAN NS 299
55 GAL POLY

0957 WRS IS CUTTING UP 300 GALLON TOTES. WRS FOUND 1 ~~AC~~ WAN MORE ACETYLENE BOTTLE.

1007 (1) 55 GALLON poly
Butyl CELLOSOLVE EB ?
UN 2369
Ethylene Glycol Monobutyl Ether
MANUFACTURER:
Industrial Chemicals Inc.
2042 Montreat Drive
Birmingham, AL
(205) 823-7330

1017 (1) 55 GALLON
Sodium Chlorate Solution

7/7/04 WEDNESDAY

ADDRESS: PHOTO CIRCUITS
Peachtree City, GA 30269
P/O# FAK 615697
LAB on top of drum. No other labels. SAVED label + put in BAGGIE.

1024 (1) 55 GALLON poly
LIQUID ALKALINE RUST REMOVER
(T4181-L)
DOT DESCRIPTION
Sodium Hydroxide Solution
UN1824
MANUFACTURER
TURCO PRODUCTS
421 London Rd
Delaware, OH 43015
(740) 363-1351

1035 (2) 55 GALLON poly
Hydrogen Peroxide 35%
Industrial Chemicals

1038 (3) 55 GALLON poly
Sodium Hypochlorite Solution
(10% Available Chlorine)

1043 (1) 55 GALLON poly
GLYCERINE 99.5%

7/20/04 PHOTO LOG
1320 ERRS BULKING WS/Nockal #288
liquid into tank. (FACING E)

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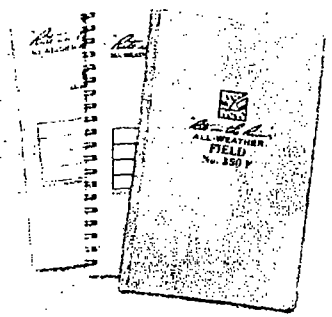
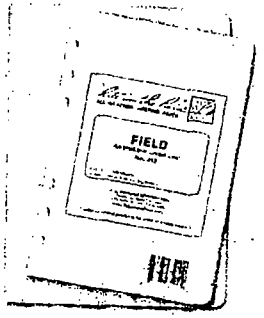
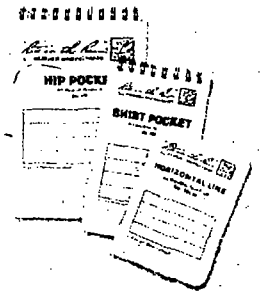


Bound Books / Notebooks



Loose Leaf / Binders

Copier Paper / All-Weather Pens



Memo Books

www.RiteintheRain.com

7/7/04 WEDNESDAY

Quality Chemical Exchange
Woodstock, GA
(770) 926-9879

LOT # 934202
1050 (1) 55 GALLON POLY
GLYCERINE 99.5% USP
LOT # 4836
MAN: TRInternational
Seattle Tower, 21st Floor
1218 Third Avenue
Seattle, WA 98101
phone (206) 505-3500
fax (206) 505-3501

1055 (1) 55 GALLON poly
LESCO Three-Way Selective Herbicide
(Contains 2,4-D, MCPP + Dicamba)
No Manufacturers address on label.

1100 Daniell + Parker enter building to collect additional HAZCAT samples. EMPTY ROLLOFF dropped off.

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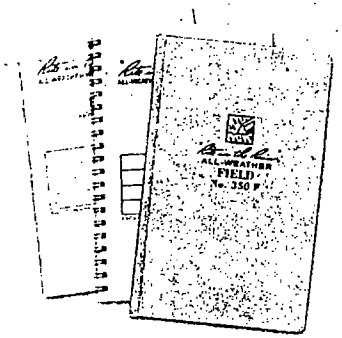
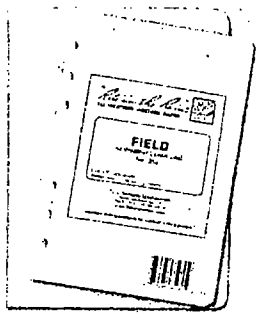
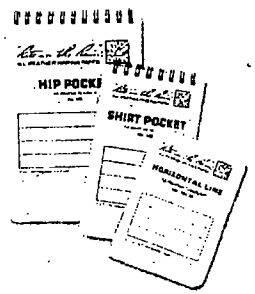

Bound Books / Notebooks


Loose Leaf / Binders

Copier Paper / All-Weather Pens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No. 391

JW DRUM SERVICE

BOOK 3
ALAN WHITT

4 5/8" x 7" - 48 Numbered Pages

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Project _____

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CONTENTS

7/7/04 PHOTO LOG WEDNESDAY

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1122	DRUM LABEL. Sodium Chlorate 40%. (FACING S)	#224
1133	DRUM LABEL. PINNACLE LIQUID ANTICHLOR. (FACING S)	#225
1137	DRUM LABEL. CRM-25. (FACING S)	#226
1144	DRUM LABEL. ALUMINUM BRITE (FACING S)	#227
1148	DRUM LABEL. HYDROCHLORIC ACID (FACING S)	#228
1152	DRUM LABEL. BIG BLUE TRUCK WASH CONCENTRATE (FACING S)	#229
1157	DRUM LABEL. HYDROFLOURIC ACID SOLUTION. (FACING S)	#230
1202	DRUM LABEL. ETCHANT ET1405 (FACING S)	#231
1255	DRUM LABEL. FO 446. (FACING N)	#232

A L Whitt

7/7/04 WEDNESDAY

(1) 55 GALLON poly
ISOPROPYL ALCOHOL 99%
MAN: AMERICAN INDUSTRIAL CHEMICAL CORP.

1110 (2) 55 GALLON poly
COPPER GLEAM 125-EK ADDITIVE

1118 (2) 55 GALLON poly
Sodium Chlorate Solution
MANUFACTURER: CAPTREE CHEMICAL CORP.
32B. NANCY STREET
W. BABYLON, NY 11704
LOT# SP0508239 11

1122 (1) 55 GALLON Poly
Sodium Chlorate 40%
MAN: CHEMCARE + VW+R ARE REGISTERED
trademarks of VAN WATERS + ROGERS INC.

1125 (1) LIQUID CAUSTIC SODA 50%
55 GAL poly. INDUSTRIAL CHEMICALS

1128 (3) LIQUICHLOR 12.5% SOLUTION
MAN: VOPAK, 55 GALLON poly

1133 (1) 55 GALLON poly
PINNACLE LIQUID ANTICHLOR
MAN: WSI
5579 SPELLMIRE DRIVE
CINCINNATI, OH 45246
(513) 870-4830

7/7/04 WEDNESDAY

1137 55 GALLON poly (1)
CRM-25
MAN: DIXIE PRODUCTS SALES + SERVICES
2080 ATLANTA ROAD
SMYRNA, GA 30080
(770) 436-4860

1144 (1) 55 GALLON Poly
ALUMINUM BRITE
MAN: R-SQUARE PRODUCTS, INC.
2675 MONROE DRIVE
PO BOX 5237
GAINSVILLE, GA 30504
PHONE 534-2211
FAX 536-2021
BATCH# 0009207

1148 (1) 55 GALLON poly
HYDROCHLORIC ACID
(HCL APPROX. 37%)
MAN: MALLINCKRODT BAKER INC.
PARIS, KY 40361

1152 (1) 55 GALLON STEEL
BIG BLUE
TRUCK WASH CONCENTRATE

7/7/04 WEDNESDAY

MAN: DIXIE PRODUCTS SALES AND SERVICE
2080 ATLANTA ROAD
SMYRNA, GA 30080
(770) 432-0626

1157 (1) 55 GALLON poly
HYDROFLOURIC ACID SOLUTION
MAN: PB+S CHEMICAL COMPANY
1405 HWY 136 WEST
HENDERSON, KY 42420
MINIMUM HF Content 70%
LABEL IS folded OVER AROUND the EDGES + the chemical + company MIGHT NOT SHOW UP on the photograph.

1202 (1) 55 GALLON poly
ETCHANT ET 1405
MAN: DEXTER ELECTRONIC MATERIALS
15051 E. DON JULIAN RD
INDUSTRY, CA 91746
S.WAN HAS A TRIPLE RINSE STICKER on LABEL.

1205 OSC BUERKI called City of Atlanta to extend ROAD CLOSURE. They will fax over a confirmation letter.

7/7/04 PHOTO LOG WEDNESDAY

1308 Shipping LABEL from FO 446 DRUM. (FACING DOWN) #233
1329 DRUM LABEL. NP 9.5 (FACING N) #234
1339 DRUM LABEL. LIQUID FERRIC SULFATE. (FACING NW) #235
1354 INSIDE BUILDING collapsed ROOF (FACING NW) #236

7/7/04 WEDNESDAY

1255 (18) 55 GALLON Poly
FO 446
MAN: FINE ORGANICS Corp
205 MAIN STREET
PO BOX 687
LODI, NJ 07644

SHIP TO:
DELTA AIRLINES INC
HARTSFIELD ATLANTA INT'L
AIRPORT TECH OPERATIONS
ATLANTA, GA 30320
PO # 03220141709
BL # 21429

*13 of the 18 DRUMS HAD SHIP TO ADDRESSES ON TOP OF THEM.

Only ABLE TO REMOVE 1 of the shipping labels. SAME ADDRESS AS ABOVE but different
PO # 03220141706 REL3
BL # 23366

1329 (8) 55 GALLON poly
NP 9.5

— AL Whitt

7/7/04 ? WEDNESDAY

MAN. FILO Chemical Inc.
50 BROADWAY
NEW YORK, NY 10004
(212) 514-9330

1339 (2) 55 GALLON POLY
LIQUID FERRIC SULFATE
MAN: PB+S Chemical Company
1405 HIGHWAY 136 WEST
HENDERSON, KY 42420
(502) 827-3545

1350 PARKER IS HAZCATTING SAMPLES collected earlier today + DANIEL IS collecting additional SAMPLES.

~~1351 (1) 55 GALLON Poly~~ WAW

1354 Roof on North END OF BUILDING HAS COLLAPSED FURTHER.

~~1630~~ 1540 WAW Whitt + Daniell ~~continue~~ WAW SAMPLE ADDITIONAL DRUMS + TOTES FOR HAZCATTING. PARKER CONTINUES HAZCATTING DRUMS.

1800 Whitt DEPARTS.

1809 START PARKER STARTS HAZCATING LAST BATCH OF SAMPLES

1828 ERRS (WRS) REPACKAGES OXIDIZER FOUND IN BOTTOM OF TOTE.

— AL Whitt

7/7/04 WED (TODAY

TWO 5 GALLON BUCKETS OF MATERIAL CAPTURED (1 WASTE / 1 RAGS)

1900 ERRS DEPARTS

1930 START PARKER & DANIEL

DEPART. ERRS CUT UP (15) 300 GALLON totes. today.

7/8/04 THURSDAY

0700 START + WRS ON SITE. H+S MEETING. OPS MEETING.

OBJECTIVES

* R WAW Pump WATER from INSIDE building FLOOR into 600 GALLON storage tanks.

* Continue to REMOVE DEBRIS from INSIDE BUILDING.

* LOAD A truck of RCRA empty drums.

* STAGE RCRA empty DRUMS.

0730 BESS BLYER DROPS off SAMPLE CONTAINERS + OTHER SUPPLIERS. WRS is LOADING DEBRIS INTO ROLLOFFS AND TRANSFERRING DRUMS to the STAGING AREA.

0820 ROLLOFF # 8 is LOADED up FOR DISPOSAL.

0900 Whitt STARTS HAZCATTING SAMPLES

0930 Truck on SITE to pick up RCRA empty DRUMS.

4 - 30 GALLON poly

4 ~~37~~ WAW - 55 GALLON STEEL

261 55 GALLON poly

~~302~~ WAW 312 TOTAL DRUMS

7/8/04 PHOTO LOG THURSDAY

0750 DEBRIS STAGED FOR LOADOUT #237 into rolloffs from inside the building. (FACING S)

0758 INSIDE BUILDING. (FACING NE) #238

0801 BOILER ROOM inside building #239 (FACING W)

7/8/04 THURSDAY

1115 ROLLOFF #9 IS LOADED UP.

1130 BUERKI WANTS ~~A~~ WAW 2 SURFACE soils in front for VOCs, SVEs, METALS ~~REAC~~ WAW. VOC IS A GRAB. everything else 5pt. composite. Also A subsurface at 2'. In the REAR A surface AND A SUBSURFACE. Also A background surface + subsurface.

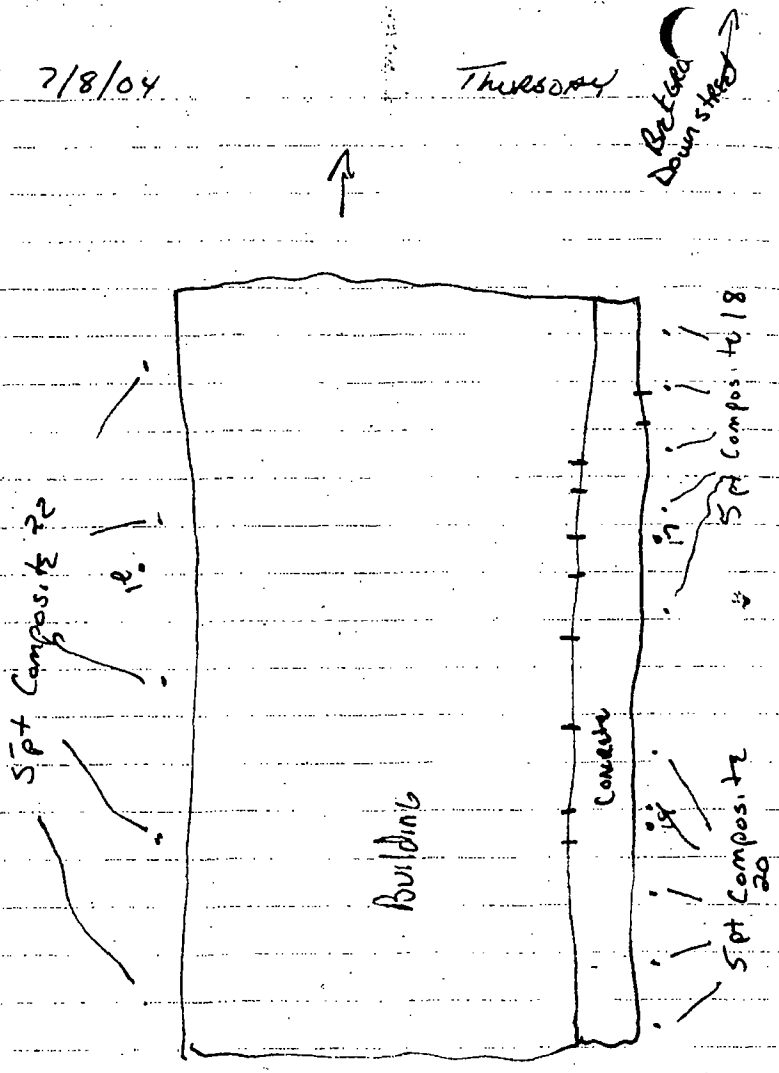
1255 JW-SS-15 GRAB
0-6" (4 containers)
BACKGROUND
Along Allene Avenue

1307 JW-S-16 GRAB
2' (4 containers)
BACKGROUND
Along Allene Avenue

1325 JW-SS-17 GRAB VOCs
0-6" (1 container)
~~West~~ WAW east side ~~end~~ of building North end

1338 JW-SS-18 Composite
0-6" (~~4~~ WAW 3 containers)
5 points

7/8/04 Thursday



Not to scale

7/8/04 Thursday

1355 JW-SS-19 GRAB VOCs
0-6" (1 container)
EAST side of building Southend.
Augered down to 2' feet + soil was not stained past 0-6".
Buerki decides to only sample surface soils today + to do additional sampling later if required.

1406 JW-SS-20 Composite
0-6" ((3) 8oz jars)
5 point Composite
EAST side of building Southend

1416 JW-SS-21 GRAB VOCs
0-6" (1 container)
Westside of building next to Hopper building.

1431 JW-SS-22 Composite
0-6" (3 containers)
West side of building 5 pts.

1445 Whitt empties sample JW-S-16 into soil stockpile. JW-S-16 Background sample not ran because only 0-6" surface soils were collected.

7/8/04 THURSDAY

1615 BUERKI AND WRS FOUND ANOTHER ACETYLENE CYLINDER AND MISC. RECORDS.

1630 Whitt DEPARTS to AES WITH soil samples.

1900 START DAYLIGHT OFF SITE.

7/9/04 FRIDAY

0700 START (WHITT) AND ERRS ON SITE.

0715 Whitt STARTS SAMPLING DRUMS FOR HAZCATTING.

TOTAL SAMPLES collected to date for HAZCATTING 108.

0820 WRS SAYS A truck is suppose to be HERE AROUND 1200.

0850 Whitt begins DOCUMENTING drums for the truck thats coming AT 1200.

0852 (1/2) 15 GALLON poly
Metalex MRC DIDI FUNG ON SITE

0910 (1) 30 GALLON poly
KATHON LM

0912 (3) 55 GALLON poly
Hydrochloric Acid (≈37%)
Mallinckrodt

0923 (2) 55 GALLON STEEL
PELS Caustic Soda Beads
Sodium Hydroxide, Solid
MANUFACTURER:
PPG INDUSTRIES
ONE PPG PLACE
PITTSBURG, PA 15272

7/9/04 PHOTO LOG FRIDAY

0923 DRUM LABEL. PELS CAUSTIC #240
SODA BEADS. (FACING N)

1005 DRUM LABEL. DEPOSITROL #241
PY505. (FACING S)

1008 SHIP TO LABEL FROM DEPOSITROL #242
PY505 DRUM (FACING D)

1013 DRUM LABEL. OPTISPERSE ADJ560 #243
(FACING SW)

1020 DRUM LABEL. CL2151 #244
(FACING DOWN)

1042 DRUM LABEL. NALCO 2584 #245
(FACING NW)

1046 DRUM LABEL. CL403M #246
(FACING NW)

1052 DRUM LABEL. CL134 #247
(FACING SE)

1057 DRUM LABEL. ROOINE 214 #248
(FACING SW)

1106 DRUM LABEL HYSTAR TPF-80 #249
(FACING N)

1255 INSIDE BUILDING (FACING NW) #250

1355 INSIDE BUILDING (FACING S) #251

1615 INSIDE BUILDING (FACING S) #252

7/9/04 FRIDAY

0927 (1) 55 GALLON STEEL
PROPYLENE GLYCOL USP
Chemcentral

0929 (5) 55 GALLON poly
HYDROGEN PEROXIDE 35%

0930 FUNG STARTS HAZCATTING
samples collected this morning

0950 (4) OPTIGUARD MCP600
30 GALLON poly
1 of the DRUMS HAD A shipto label
Removed

0955 (1) 55 GALLON poly
E2E 555

1000 (1) 55 GALLON poly
Sulfuric Acid 25%
Industrial Chemicals

1003 (2) 30 GALLON Poly
DEPOSITROL PY505
DISPERSANT
Mfgr: Betz Dearborn
4636 Somerton Rd
Trevose, PA 19053
(215) 355-3300

7/9/04 FRIDAY

ship to LABEL:
PHOTOCIRCUITS CORP
250 DIVIDEND DRIVE
PEACHTREE, GA 302??
Ship to on 1 of the DRUMS
1013 OPTISPERSE ADJ560
(1) 30 GALLON POLY
MANUFACTURER BERZ DEARBORN
PROPER SHIPPING NAME
CAUSTIC ALKALI LIQUIDS, NOS
(Sodium Hydroxide Potassium
Hydroxide) UN1719
1020 (8) 15 GALLON poly
CL 2151
Distributed BY
PRECISION Industrial LABORATORIES
2190 DEFOORS Hills Rd NW
ATLANTA, GA 30318
(404) 355-5526
1033 (6) 15 GALLON poly
NALCO 2548
Peeled off 4 shipping LABELS
NATIONAL LINEN SERVICE #106
525 GLENRIDGE DRIVE
ATLANTA, GA 30308

7/9/04 FRIDAY

1042 (2) 15 GALLON poly
NALCO 2584
MAN: NALCO CHEMICAL Co.
1046 (6) 15 GALLON poly
CL403M
COOLING WATER TREATMENT
MANUFACTURER: PRECISION IND. LABORATORIES
1052 (1) 15 GALLON poly
CL 134
Cooling WATER TREATMENT
MAN: PRECISION
1057 (4) 15 GALLON poly
Rodine 214
MANUFACTURER
PARKER Amchem
32100 Stephenson HIGHWAY
Madison HEIGHTS, MI 48071
(810) 583-9300
1101 (1) LIQUID CAUSTIC SODA
55 Gallon Poly
1202 (1) 55 GALLON POLY
AQUA PURE FW
1204 (1) PARALOID B-66 51%

7/9/04 FRIDAY

1206 (1) 55 GALLON STEEL
HYSTAR TPF 80
HYDROGENATED STIRCH HYDROLYSATE
MAN: LONZA
17-17 Route 208
FAIR LAWN, NJ 07410
1210 (1) 55 GALLON STEEL
HYSTAR TPF 75
MAN: LONZA
1211 (3) 55 GALLON Poly
TURCO 6776 LC
1213 (1) 55 GALLON Poly
AIRFLEX 465 Emulsion
1215 (1) 55 GALLON Poly
EZE 211
1217 (1) 55 GALLON Poly
Copper Sulfate Solution
1218 (1) 55 GALLON Poly
LIQUID FERRIC Sulfate
1220 (1) 55 GALLON Poly
DHL, DeHAZE LIQUID
GREENLEAF TRUCK SHOWS UP
~~WE~~ WAW FOR RCRA EMPTY DRUMS.
1235 TRUCK LOADED
(171) 15 GALLON (57) 30 GALLON
AL Whitt

7/9/04 FRIDAY

1345 Whitt starts sampling drums for HAZCAT.
1630 Whitt completes sampling of drums for HAZCATTING
1645 Received fax of structural engineers recommendations. Also fax of sample # JW-WA-14.
1700 Fung continues HAZCATTING samples. Crew finds a large stack of 5 gallon containers. Most have something in them. They are going to segregate the flammable + corrosives. Also received letter from the City of ATLANTA extending the closure of Warner Street for WAW until the 24th.
1900 Whitt + Fung + ERRS DEPART SITE. 2 Rolloffs WERE SHIPPED OFFSITE TODAY. CALLED Charlie PARKER. He will bring in some HAZCAT supplies tomorrow AROUND 0900.

AL Whitt

7/10/04 SATURDAY

0700 Whitt + ERRS on site.
H+S meeting + OPS meeting.
* Stage drums with contents so that they can be sampled.
* Stage totes that need to be cut up or shipped offsite.
* Continue staging 5 gallon Coice Product containers.
0730 ERRS and Whitt start staging drums to sample + ERRS continues staging empty drums + totes.
0900 Charlie Parker on site. Begins HAZCATTING drum samples.
1620 Total HAZCAT samples collected + sampled as of 7/10/04 170. ERRS continues to transfer RCRA empty containers.
1700 Start + ERRS depart site.

7/12/04 Monday

0700 Start + ERRS on site.
H+S + OPS meeting.
Objectives today
* Load out truck of RCRA empty drums.
* Transfer RCRA empty drums + totes to staging area.
* Stage any drums or totes with contents inside building or in outside staging area.
* Change out Bobcat.
0840 Whitt starts documenting RCRA empty drums.
(4) 30 gallon poly
KATITON LM
(3) 55 gallon poly
Arflex 465 Emulsion
Ship to: HB Fuller Company
4630 Lake Mirror Place
Forest Park, GA 30050
1 of the 3 had the ship to label
(6) 55 gallon poly
VANCRYL 5724 Emulsion

* SEE pg. 40 for additional photo

7/12/04 PHOTO LOG MONDAY

0849 SHIP TO LABEL FROM #253
ARALEX 465 EMULSION
DRUM. (FACING DOWN)

0859 DRUM LABEL. VANCRYL #254
5724 EMULSION. (FACING N)
Manufacturer
Air Products Polymers
7201 Hamilton Blvd
Allentown, PA 18195-1501

1025 DRUM + SHIP TO LABEL #255
OF REDUCER B (119-262)
(FACING NE)

1047 WRS ~~loading~~ staging RCRA emptying #256
totes. (FACING E)

1845 STAGED RCRA empty 300 #257
GALLON totes. (FACING S)

1945 DRUM LABEL. HAZARDOUS WASTE
FOOG. (FACING E) #258

7/12/05 Monday

Manufacturer Air Products
7201 Hamilton Blvd
Allentown, PA 18195-1501

(3) 55 GALLON Poly
TURCO 6776 LO

(3) 55 GALLON Poly
VINAC XX-210 EMULSION
Ship to:
HB Fuller Co.
4630 LAKE MIRROR PL
FOREST PARK, GA

2 of the 3 DRUMS HAD the ship to label.

(1) 55 GALLON steel DRUM
HYSTAR TPE-80

(1) 55 GALLON Poly
TAMOL 165A
Ship to
LILY INDUSTRIES, INC.
1908 South ELM STREET
HIGH POINT, NC 27263-0000

Removed label + placed in bags.

(1) Copper Sulfate Solution
55 GALLON Poly

7/12/04 Monday

(3) REDUCER B (119-262)
55 GALLON Poly
MANUFACTURER: AMERICAN EMULSIONS CO., INC
1207 NEW EAST MORRIS ST
PO BOX 3787
DALTON, GA 30721
(706) 226-7028
Ship to: PHOTO CIRCUITS CORP.
810A DIVIDEND DRIVE
PEACHTREE, CITY, GA 30269
ALL 3 DRUMS HAD ship to ADDRESS

(1) 55 GALLON Poly
PCI 6000 ULTRA STRIP
(3) 55 GALLON Poly
AQUA PURE FW
(1) 55 GALLON Poly
LIQUID CAUSTIC SODA 50%
(4) 15 GALLON Poly
METALEX MRL
(1) 55 GALLON Poly
Sodium Hypochlorite Solution
(1) 55 GALLON Poly
DIXIE BRITE ALUMINUM BRIGHTNER

7/12/04 Monday

(1) 55 GALLON Poly
AQUA AMMONIA 29%
1100 WRS CONTINUES to STAGE RCRA empty TOTES.
1400 WRS CONTINUES to STAGE RCRA empty totes.
* Shipped 1 Rolloff BOX.
1845 ~~DRUM~~ WMW TRUCK shows up for RCRA empty DRUMS.

- 15 GALLON poly 56 1ST TRUCK
- 30 GALLON poly 40
- 55 GALLON poly 99
- 55 GALLON steel 11
- 15 GALLON poly ~~73~~ ~~76~~ WMW 78 WMW
- 30 GALLON poly 24
- 55 GALLON poly 80
- 55 GALLON steel 25
- 15 GALLON steel 1
- 20 GALLON poly ~~24~~ WMW 23

438 total DRUMS

2015 START + ERRS DEPART SITE. Shipped 1 Rolloff of DEBRIS today as well.

7/13/04 TUESDAY

0700 START + ERRS on site.
H&S and OPS meeting
OBJECTIVES
* Stage drums + totes with contents so that they can be sampled tomorrow.
* Continue to stage empty ~~RO~~ WAW totes + drums.
* Remove fallen roof on SW side of the building.

0800 ERRS is removing debris from inside building and ballasts from lights. (1) Roll off of debris #13

0805 START takes various Dräger tube reading from inside building.

	Reading
Hydrochloric Acid 1/a (1-10ppm)	—
Hydrogen Sulfide 2/b (2-60ppm)	—
Nitric Acid 1/a (1-15 ppm)	—
Sulfuric Acid 1/a (1-15 ppm)	—

1010 WRS has removed 23 ballasts. Several more still need to be removed.

(1) Battery (Yuasa Maintenance Free Rechargeable Battery NP4-12 12V

7/13/04 Photo Log TUESDAY

0830 WRS removing debris from inside building with a ~~backhoe~~ Bobcat (Facing NW) — WAW ~~#258~~ 259

0833 Ballasts from light fixtures. (Facing SE) — WAW ~~#259~~ 260

1004 Roof at SW corner of building (Facing SW) — WAW ~~#260~~ 261

1018 Light Bulbs (Facing E) — WAW ~~#261~~ 262

1021 WRS removing totes from underneath collapsed roof. (Facing W) — WAW ~~#262~~ 263

1344 WRS cutting asbestos covered piping in the boiler room. (Facing W) — WAW ~~#263~~ 264

1346 WRS removing collapsed roofing material. (Facing S) — WAW ~~#264~~ 265

7/13/04 TUESDAY

4.0 Ah

(1) IGNITION TRANSFORMER

TYPE 313-25AB78 Code E97D

PRI V	SEC V	HZ	PPIA	SEC A
120	10,000	60	2.2	.023

WEBSTER

LIGHT BULBS

23 (8 foot)

7 (4 foot)

2 (3 foot)

1030 BUERKI REQUESTED ANOTHER asbestos sample from piping.

J+W-WA-23

Run for Asbestos

1100 Whitt DEPARTS for lab.

1205 Whitt drops off sample at AES

1238 Whitt back on site.

1300 ERRS CREW has wrapped the suspected asbestos in poly and continues to remove collapsed roof on the SW side of the building.

1500 ERRS continues to remove roof + debris from the building

1900 ERRS + START DEPART

— A L Whitt

7/14/04 WED

0700 START + ERRS on site

H+S MEETING

0730 Whitt starts preparing to sample drums for HAZCATTING.

0900 Mattis + Daniell on site.

1000 TRUCK for DRUMS on site to load totes

(1) LIQUID FERRIC SULFATE

CORROSIVE LIQUID NOS

MAN. SERVICE CHEMICAL INDUSTRIES

201 4TH STREET WEST

BIRMINGHAM, AL 35204

(205) 252-9955

~~(1)~~ NOW All other totes HAD labels REMOVED.

(7) 20 gallon poly

(12) 15 gallon poly

(3) 30 gallon poly

(2) 30 gallon steel

(45) 275 gallon TOTE

(3) 320 gallon TOTE

1110 TRUCK loaded.

~~1300~~ NOW

1215 Whitt starts sampling DRUMS FOR HAZCATTING

— A L Whitt

7/14/04 PHOTO LOG WED

1012 WRS loading RCRA empty totes (Facing N) #~~265~~ 266 WAW

1055 LABEL on 300 gallon tote being loaded into truck. #~~266~~ 267 WAW

BULK DRUM. NONREUSABLE CONTAINER. (FACING S)

1231 3 Acetylene + 1 Oxygen cylinder found inside the building. (FACING N) #~~267~~ 268 WAW

7/14/04 WEDNESDAY

1615 Whitt complete sampling for HAZCAT. Daniell continues to HAZCAT + Mattis continues entering DATA into DRUM ~~TRAKER~~ WAW TRAK.

1730 MATTIS DEPARTS SITE.

VERBAL DATA FROM SCHENDEL for JW-WA-23

LAYER 1 3%

LAYER 2 ND

Whitt informs GARRISON (WRS)

WRS CONTINUES TO REMOVE DEBRIS FROM BUILDING.

~~1800 START TRIES TO~~ WAW

1900 START + ERRS DEPART SITE

(1) Rolloff of DEBRIS shipped off today #14

7/15/04 THURSDAY

0700 START + ERRS on site.
H&S and OPS meeting.
0720 Rolloff truck here to pick up loaded Rolloff + drop off empty. #15
0730 Whitt + McKee sample drums for hazcatting.
0915 Complete sampling. WRS is restaging full totes inside the building, sweeping the floor, and transferring empty drums + totes.
0945 Whitt starts hazcatting samples.
1045 WRS starts loading truck with totes.
1130 Full Rolloff is picked up. #16
(47) 275 gallon totes
(5) 320 gallon totes
52 total totes loaded.
1300 Crew cleaning up debris + sludge from floor. Also pumping water from the floor into poly tank.

M Whitt

7/15/04 PHOTO LOG THURSDAY

1320 ERRS crew cleaning the floor of the building (facing W) #~~268~~ 269 WAW
1323 Totes containing material staged on North end of building (facing N) #~~269~~ 270 WAW

7/15/04 THURSDAY

1730 WRS STARTS REMOVING DRUMS FROM THE ~~SW~~ NW SE SIDE of the building. STAGING empty ONES SO THAT they CAN BE HAZCATTED tomorrow.

1900 START + WRS DEPART SITE

7/16/04 FRIDAY

0700 START + ERRS on SITE

H+S AND OPS meeting.

OBJECTIVES

* TRANSFER SAMPLED DRUMS + clean up floor.
* TRANSFER empty totes AND DRUMS
* LOAD UP ~~AND~~ ANY DEBRIS INTO Rolloffs.

0730 Whitt + McKee PREPARE FOR sampling. Rest of crew is transferring DRUMS.

0830 Whitt calls PARKER to bring 50 ADDITIONAL DRUM thieves.

1230 PARKER BRINGS ADDITIONAL DRUM THIEVES.

1415 Whitt + McKee finish sampling AND GET READY TO HAZCAT. Final sample collected today #284.

1600 ERRS cleaning floors in S END of building. Collect cleaning water at sump + transfer INTO poly tanks.

1700 Collected 2 MORE DRUM SAMPLE #285 + 287

7/16/04 FRIDAY

1730 ERRS pumped water from the sealed up steps on N end of building. Pumped into drum.

1800. START + ERRS DEPART SITE.

7/16/04 PHOTO LOG FRIDAY

1435 DRUM LABEL OSC BUERKI #271 PICKED UP OFF THE ~~GROUND~~ FLOOR. (FACING DOWN)

1435 TOTE LABEL OSC BUERKI #272 PICKED UP OFF THE FLOOR. (FACING N)

1436 DRUM LABEL OSC BUERKI #273 PICKED UP OFF THE FLOOR (FACING N)

1436 DRUM LABEL OSC BUERKI #274 PICKED UP OFF THE FLOOR (FACING N)

7/17/04 SATURDAY

0700 START + ERRS ON SITE.
H+S AND OPS MEETING.
OBJECTIVES
* REMOVE HF ACID DRUMS + STAGE.
* CLEAN FLOOR IN SMALL OFFICE.
* STAGE RCRA empty drums + totes.
* PARKER to HAZCAT samples collected yesterday
0800 ERRS REMOVES HF ACID DRUMS from SHELF + STAGES ON ~~CONCRETE~~ WAW floor below. DRUMS ARE WASHED OFF IN CASE ANY RESIDUAL REMAINS ON THE OUTSIDE. DRUMS ARE empty.
14 HYDROFLUORIC ACID 70% DRUMS
1 Methylene Chloride (Thick Paint Stripper) DRUM
* LEFT OUT PHOTO ON 7/12/04
0859 Ship to LABEL FROM VANCRYL 5724 Emulsion. (FACING N) #254A
0900 START (PARKER) ON SITE to HAZCAT SAMPLES from yesterday.

7/17/04 PHOTO LOG SATURDAY

0804 ERRS REMOVING HF ACID DRUMS. (FACING S) #275
0806 ERRS REMOVING HF ACID DRUMS. (FACING SW) #276
0807 ERRS REMOVING HF ACID DRUM (FACING S) #277
0813 STAGED HF ACID DRUMS (FACING SW) #278
1015 DRUM LABEL HYDROFLUORIC ACID 70% (FACING W.) #279
1017 DRUM LABEL THICK PAINT STRIPPER (FACING E) #280
1021 INSIDE office AFTER ERRS HAD REMOVED GARBAGE + DEBRIS. (FACING N) #281
1023 INSIDE office AFTER ERRS HAD REMOVED GARBAGE + DEBRIS. (FACING S) #282
1151 DRUM LABEL FOUND ON THE FLOOR BY OSC BUERKI (FACING DOWN) #283
1151 Close up of SHIP to LABEL from TRACK-TREAT DRUM LABEL. (FACING DOWN) #284
1533 DRUM LABEL ZINC FILLER. (FACING S) #285

7/17/04 SATURDAY

~~1230~~ 1300 PARKER DEPARTS SITE.

WHITT + ERRS BULK COKE products containers.

pH 5 7 DRUMS (55 gallon)

pH 1 1 DRUM (55 gallon)

1445 ERRS completes transfer of COKE products into 55 gallon poly DRUMS. Utilized empty 55 gallon poly drums on site. ERRS also is cleaning + stockpiling soil from the street.

1533 ≈ 2½ GALLON BUCKET (1) EMPTY

ZINC FILLER

CARBOLINE COMPANY

350 ~~Hanely~~ HANLEY INDUSTRIAL Court

ST. LOUIS, MO 63144-1599

1537 ≈ 2½ GALLON BUCKET (1) EMPTY

531 HIGH RATIO INORGANIC ZINC COATING

PART 2 ZINC DUST

INORGANIC COATINGS, INC.

500 ? ~~ROAD~~

? , PA 19355

1545 Ship to ADDRESS FROM A CARBOLINE Zinc Filler Bucket

7/17/04 PHOTO LOG SATURDAY

1537 DRUM LABEL. 531 HIGH #286 RATIO INORGANIC ZINC COATING (FACING S)

1545 Ship to ADDRESS FROM CARBOLINE #287 ZINC FILLER BUCKET. (FACING S)

7/17/04 SATURDAY

MARK FEROGLIA
PTP CONST-PTP-1914
10 Mile EAST of FLORIDA City
on PALM DRIVE
FLORIDA City, FL 33034
Turkey Point - Nuclear
DWA #809717
PO# B90655-90378

1630 BESS BLYER DROPS off DRUM TRAK DISC. Whitt DEPARTS.

7/19/04 MONDAY

0700 START (Whitt) + ERRS on SITE. H+S meeting + OPS meeting.

0730 ERRS STARTS cleaning debris from Room on NE end of building.

0930 Whitt DEPARTS SITE TO PICK up DRUM TRAK DATA FROM BLYER AND DROP off LIST of CHEMICALS to DANIELL so that he can ~~print~~ locate ~~out~~ WAW the REST of the MSDS's.

1055 Whitt BACK on SITE. SCHNADEL called + SAID that ~~DATA~~ WAW SAMPLE DATA should be in soon.

1300 Whitt STARTS ENTERING HAZCAT DATA.

1430 RAN for Rent ~~for~~ WAW DROPS off another poly tank.

HOLOX picks up one of the acetylene cylinders.

TOTAL TANKS on SITE
(1) 4,600 GALLON poly
(4) 600 GALLON poly

1545 ERRS is TRANSFERRING RCRA empty DRUMS to STAGING

7/19/04 Monday
AREA
1700 Whitt + Buerki locate a few more drums + containers to sample tomorrow morning.
1800 Whitt continues to enter data into drum trak.
2130 Whitt departs site.

7/20/04 TUESDAY
0700 START + ERRS on site. H+S and OPS meeting
OBJECTIVES
* Bulk WS/Neutral liquids
* Whitt to sample additional containers.
0130 Crew starts segregating WS/Neutral liquids for pumping into poly tank.
Whitt starts sampling containers for HAZCATTING
~~0900~~ WAW 0830 Picked up one Rolloff
0900 Whitt completes sampling + ERRS stages all of the WS/Neutral liquids
1130 ERRS receives air compressor + fittings so that they can start ~~at~~ WAW bulking liquids.
Buerki requests to # RCRA empty HF drums because they are going to be shipped out separately.
1200 Full Rolloff picked up.
1315 ERRS starts bulking WS/Neutral liquids

"Outdoor writing products for outdoor writing people."

RECYCLABLE

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"Rite in the Rain"®
ALL-WEATHER WRITING PAPER

HORIZONTAL LINE

All-Weather Notebook
No. 391

J+W DRUM SERVICE

BOOK 4

ALAN WHITT

4 5/8" x 7" - 48 Numbered Pages

"Rite in the Rain"®
ALL-WEATHER WRITING PAPER

Name _____

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CONTENTS

PAGE	REFERENCE	DATE

7/20/04 TUESDAY

1415 Whitt + Garrison review HAZCAT data for bulking tomorrow.

1739 ERRS ~~is~~ was + START locate drums 178 + 198 and tote 48.

1830 ERRS departs site. Able to bulk most of the WS/Neutral liquids. Whitt HAZCATS samples collected this morning.

2030. Whitt departs site.

7/21/04 WEDNESDAY

0700 START + ERRS on site. H+S and OPS meeting.

OBJECTIVES

* Continue bulking drums + totes
* ~~Transfer~~ was Load out tires.

0750 ERRS pumps material from glue tote at the NW side of the building into a different tote.

0900 ERRS crew starts loading up used tires.

1012 Crews is bulking additional drums.

1200 Compatability testing with Garrison + Buerki.

1400 Whitt starts sampling of additional drums (2 [55 gal] + 2 [5 gal])

1620 Cynthia Smith (Coca-Cola) called Buerki. She will be here around 0830 tomorrow to look at the coke product containers.

1530 ERRS starts bulking WS/Acids

1830 ERRS has the poly totes cut up + ready to bulk in the

7/21/04 PHOTO LOG WEDNESDAY

0840 ERRS CREW TRANSFERRING #289 contents (FACING N)

0903 ERRS CREW LOADING USED #290 tires. (FACING S)

1354 ERRS. CREW BULKING #291 WASTE GROUP #2 (FACING E)

1630 ERRS. CREW BULKING #292 WS/ACIDS into 55 gallon poly DRUM. (FACING E)

1832 Poly TOTES filled with solids + #293 SLUDGES that ERRS cut in half so THAT THE PRODUCT CAN BE REMOVED. (FACING E)

7/21/04 WEDNESDAY MORNING.

1800 WHITT DEPARTS SITE.

7/22/04 THURSDAY

0700 START AND ERRS ON SITE. H&S AND OPS MEETING

OBJECTIVES

* Continue bulking liquids
* Document remaining RCRA empty drums.
* Clean up area on east side of the building.

0755 Whitt begins documenting remaining RCRA empty drums prior to load out.

0758 55 gallon poly RCRA empty
TURCO 6776 LO
(18 drums) 8 of the 18 have DELTA 081202108 stenciled on the drum top. Cannot read the PO #.

0812 (5) 55 gallon steel RCRA empty
Propylene Glycol USP
Man. ChemCentral

0820 (1) 55 gallon poly. RCRA empty
35% Sodium Hydrosulfide

AL Whitt

7/22/04 THURSDAY

Manufacturer: American Emulsions Co.
1207 New East Morris Street
Dalton, GA 30721
Phone (706) 226-7028
Fax (706) 278-5183

0825 (2) 55 gallon poly. RCRA empty
Sulfuric Acid 40%
UN 2796
Manufacturer: American Ind. Chemical Corp.
1819 S. Cobb Ind. Blvd.
Smyrna, GA 30082
(770) 434-8300

0832 55 gallon steel RCRA empty
(2) Paraloid B-66T 51% Solution

0840 55 gallon poly. RCRA empty
(2) Turco 5948-R

0845 55 gallon poly. RCRA empty
(1) Glycerine 99.5%

0850 30 gallon poly. RCRA empty
(1) Roundup Pro Herbicide
Manufacturer: Monsanto
St. Louis, Missouri

0854 55 gallon poly. RCRA empty
(1) DHL
De-Haze Liquid

AL Whitt

7/22/04 Photo LOG Thursday

0820 DRUM LABEL. 35% Sodium #294
Hydrosulfide. (FACING N)

0825 DRUM LABEL. Sulfuric Acid #295
40% (FACING N)

0850 DRUM LABEL. Roundup PRO #296
(FACING S)

0854 DRUM LABEL. ZOK 27 #297
(FACING E)

0858 DRUM LABEL. Nitric Acid 42 #298
DEG. (FACING NE)

0910 5 Gallon DRUM LABEL. ENTEK #299
PLUS CU-106A Replenisher
(FACING) N

0918 5 GALLON DRUM LABEL. TRONEX #300
AQUA SAN PA-15. (FACING S)

0947 TOTE LABEL. POLYFLEX #301
CP. 2 (FACING Down)

0955 TOTE LABEL. MARK 2903 #302
(FACING DOWN)

1000 TOTE LABEL. N-141. (FACING Down) #303

1010 TOTE LABEL. N-119 (FACING Down) #304

1015 TOTE LABEL. BAYSIDE S 310
SURFACE SIZING Agent. (FACING Down) #305

1430 EMPTY 5 GALLON CONTAINERS #306
(COCA COLA PRODUCT) STAGED

7/22/04 THURSDAY

0854 55 Gallon Poly RCRA Empty
(1) ZOK 27
Manufacturer: ZOK Inc.
Houston, TX 77029
(800) 727-6027

0858 55 Gallon Stainless Steel RCRA Empty
(1) Nitric Acid 42 DEG.
Man. PB+S Chemical Co.
Henderson, KY
Label Date 1-13-92

0903 15 GAL Poly. RCRA EMPTY
(5) METALEX MRC

0910 5 GAL. Poly. RCRA Empty.
(4) ENTEK PLUS CU-106A
Replenisher
Manufacturer ETHONE
WEST HAVEN, CT.

0915 30 GAL. Poly RCRA EMPTY
(3) KATHON LM
EMPTY STICKER on 1 of the 3.

0918 5 Gallon Poly. RCRA Empty.
(5) TRONEX AQUA-SAN PA-15
General Acid Cleaner
Stabilized 15% Peracetic Acid

AL White

7/22/04 Thursday

Manufacturer

KOR-Chem Inc.

5800 Buckner Drive

PO Box 43163

Atlanta, GA 30336

KEEP FROM HEAT LABEL

ORGANIC PEROXIDE 5.2 LABEL

CORROSIVE LABEL

0926 15 gallon Poly RCRA EMPTY

(5) Sulfuric Acid 66°

0931 30 gallon Poly. RCRA EMPTY

(1) OPTIGUARD MCP 600

Ship to label:

Photo Circuits.

*COKE PERSONNEL ON SITE

0945 TOTE LABELS

(3) STAIN RESIST 500 BTB

0947 TOTE LABELS

(2) CYTEC PolyFlex CP.2

(Liquid Polymer mixture)

Distributed By: Buckman Laboratories

Memphis, TN (901) 767-2722

0955 TOTE LABEL

MARK 2903

7/22/04 Thursday

Manufacturer

Crompton Corp.

One American Lane

Greenwich, CT 06831-2559

1000 TOTE LABEL. (1)

N-141

Manufacturer: DuPont Chemical

Wilmington, DE 19898

1007. TOTE LABEL (1)

N-140

1010 TOTE LABEL (1)

N-119

Man. DuPont Chemical

Wilmington, DE 19898

1015 TOTE LABEL (1)

Baysize S 310 Surface Sizing Agent

Man. Bayer

100 Bayer Rd.

Pittsburg, PA 15205-9741

LABEL TEXT DATE 3/7/02

1100 ERRS continues to bulk waste.

CocaCola awaiting delivery of tractor trailer to pick up 5 gallon containers.

7/22/04 PHOTO LOG THURSDAY
OUTSIDE FOR LOADING INTO A
1630 WAW 1730 truck. (FACING SE)
~~7/22/04~~ WAW ERRS LOADING COCA COLA #307
CONTAINERS INTO SEMI.
(FACING SE)

7/22/04 THURSDAY
1430 COCA COLA'S TRUCK ARRIVES
ERRS BEGINS LOADING CONTAINERS.
1700 TRUCK LOADED.
1730 Whitt + GARRISON PERFORM
CHAR TESTS ON A FEW
SAMPLES.
1800 CREW CONTINUES TO BULK
WASTE STREAMS.
2000 START AND ERRS DEPART.

7/23/04 FRIDAY

0700 START + ERRS ON SITE.
H+S + OPS MEETING.
OBJECTIVES
* CONTINUE TO BULK WASTE STREAMS
* LOAD ~~TO W~~ WMW TRUCK WITH RCRA EMPTY DRUMS.
JESSIE WOODS STOPS BY. SAYS THAT HE'S BEEN IN THE HOSPITAL. JUST GOT OUT TODAY. UNABLE TO GET OUT + GO INSIDE THE BUILDING. HAVING PROBLEMS WALKING.
0730 WRS LOADING DEBRIS INTO ROLLOFF + STAGING DRUMS INSIDE BUILDING.
0930 EMPTY ROLLOFF DROPPED OFF.
1000 2 SEMI TRUCKS SHOW UP TO PICK UP EMPTY TOTES + DRUMS.
1200 ERRS HAS BOTH TRUCKS LOADED WITH TOTES + DRUMS.

275 GALLON POLY	30	15-30 GALLON POLY	48
275 GALLON STEEL	3	30 GALLON STEEL	7
320 GALLON POLY	3	5-10 GALLON POLY	27
55 GALLON STEEL	34		
55 GALLON POLY	153		

7/23/04 FRIDAY

1300 ERRS CONTINUES TO BULK WASTE STREAMS.
~~20~~ WMW 1800 BURKE WANTS THE
* BERMS FOR THE DRUM STAGING AREA PUT INTO THE SOIL STOCKPILE.
* SCRAPE SECTION AT THE NW END OF THE BUILDING.
2030 START + ERRS DEPART THE SITE. ERRS WANTS TO BEGIN WORK AT 0630 TOMORROW

7/24/04 SATURDAY

0630 START + ERRS on site.
H&S and OPS meeting.
OBJECTIVES
* Complete bulking of wastes
* Load soil into Rolloff
* Fence contractor to install fence.
* Clean floor drains
* Clean up front area.
* Load up debris into Rolloff
* Transfer temporary fence to the other drum site in Atlanta

0700 ERRS is bulking inside the building and loading debris + soil outside the building.

0845 Fence contractor on site.

1100 ERRS ~~Rotor~~ now removes temporary fencing + takes to the Constitution Av. drum site.

1330 ERRS continues cleaning up debris ~~o~~ now at the east side of the building.

7/24/04 Photo Log Saturday

0725 ERRS loading soil into #308 Rolloff box (Facing E)

0815 ERRS removing drum staging #309 area berm (Facing S)

0824 Staged waste groups inside #310 building (Facing NE)

0826 ERRS cleaning floor of #311 building (Facing E)

7/2/04 SATURDAY

1700 ERRS HAS * SWEPT FLOOR
* GRADED EAST SIDE of building
* BULKED WASTES
* Soil loaded into Rolloff
1900 START + ERRS DEPART SITE.

7/5/04 MONDAY

0700 START + ERRS on SITE.
ERRS ARRIVED AT 0600 THIS MORNING.
OBJECTIVES
* PRESSURE WASH floors
* GRAVEL EAST SIDE of building
* Collect DISPOSAL SAMPLES
* RAKE UP DEBRIS on EAST SIDE of Building
* LOAD out RCRA empty DRUMS
* CLEAR DRAINS
0900 Whitt HAZCATS SHOWROOM Flush PRODUCT that is bulked into 2 DRUMS WS/ACID/COMB.
1000 Rolloff of DEBRIS PICKED UP. ERRS STARTS TRANSFERRING water from the floor of the Building into STORAGE tanks.
1030 WASTE STREAM + QUANTITIES

7/26/04 MONDAY

WASTE GROUP#	QUANTITY	PHASE
1-WS/Neutral	5000 gallons	LIQUID
2-Oils	5 DRUMS	LIQUID
3	5 DRUMS	LIQUID
4	2 DRUMS	LIQUID
5	3 DRUMS	
6	7 DRUMS	LIQUID
7	12 DRUMS	SOLIDS
8	5-gallon bucket	
9	1 DRUM	LIQUID
10	1 DRUM	
11	1 DRUM	
12	1 DRUM	
13	250 gallons	LIQUID
14	4 DRUMS	
15		
16		
17	3 DRUMS	
18	1 DRUM	
19	5 gallon bucket	
20	1 DRUM	LIQUID
21		
22 PCB ballasts	1 DRUM	solid
23-light bulbs	10-4' 23-8'	solid
24-pesticide	5-gallon bucket	solid
25-showroom finish	2 DRUM	LIQUID

7/26/04 MONDAY

1300 BOC GASES picked up 2 acetylene + 1 oxygen cylinder.
1345 1st LOAD of GRAVEL ARRIVES
1415 PAN PLUMBING on SITE.
LOOKS AT SITE + will call WRS with hourly rate.
1445 2nd LOAD of GRAVEL on site.
1525 RECEIVED 3 additional loads.
TOTAL 5 loads of GRAVEL
1650 PLUMBERS on SITE.
4 GAS Meter
DRÄGER Multiwarn
Calibrated BY EAGLE Inst. today.
BACKGROUND AT MCP
0% LEL CH_4
20.9 Vol% O_2
0 PPM CO
0 PPM H_2S
1700 START SAATWAN RUNNING the snake through bathroom sewer line.
1705 4 GAS READINGS INSIDE Building same as background.
1830 PLUMBING CREW UNABLE to

[signature]

7/26 PHOTO LOG MONDAY

1520 Unloading gravel on #312 East side of facility.

7/26/04 MONDAY

fish line through due to blockage.

They call the City of Atlanta to install a tap tomorrow.

2000 Start ERRS + EPA depart after pumping the remaining water from inside the building.

7/27/04 TUESDAY

0900 START ON SITE. ERRS + EPA ON SITE AT 0700. ERRS continues to spread gravel on eastside of the building. Garrison is setting up to pressure wash the floor.

0915 Buerki says to have START PICKUP MCP tomorrow if we are able to ~~complete the~~ WAW fix the drainage issue inside the building.

1000 Truck on site for RCRA empty drum pickup.

1012 Buerki is able to read HAZWASTE LABEL FROM DRUM #301

GAD006924892
Accumulation date 8/24/99
Gen Add
? ES, Inc
1775 Ave ? Bud.
Atlanta, GA 30320
D001 and D002
Approval code INDLT 19

7/27/04 TUESDAY

RCRA EMPTY DRUM COUNT

30	55 GALLON poly
WAW 68	55 GALLON STEEL
12	15 GALLON
3	30 GALLON
2	TOTES
1	KEG
3	10 GALLON polys
5	5 GALLON poly

+ WAW

1045 PLUMBER on site. Several utility locators on site. He is still waiting for the City of Atlanta to put in a tap.

1200 ~~1115~~ WAW WRS pressure washing inside the building.

1400 WRS continues pressure washing the floor and sweeping ~~the~~ WAW Warren St. with a sweeper (Bobcat with sweeper attachment)

1500 WRS drops off bucket for the Bobcat. Buerki wants the alleyway on the westside of the building scraped.

[signature]

7/27/04 PHOTO LOG TUESDAY

1058 1 GALLON CONTAINER OF #313
LACQUER THINNER. (FACING W)

1218 WRS SPREADING GRAVEL #314
BY HAND AROUND THE EDGES.
(FACING NW)

1233 WRS PRESSURE WASHING THE #315
FACILITY FLOOR. (FACING NE)

1526 EASTSIDE OF THE FACILITY #316
AFTER 57 STONE WAS SPREAD
(FACING N)

1528 EASTSIDE OF THE FACILITY #317
AFTER 57 STONE WAS SPREAD
(FACING S)

1530 WRS PRESSURE WASHING #318
THE INSIDE OF THE FACILITY
(FACING NW)

1800 WRS SCRAPING SOIL/DEBRIS #319
FROM WESTSIDE OF THE
BUILDING (FACING N/NW)

7/28/04 TUESDAY

1800 WRS IS CONTINUING TO
~~SCRAPE SOIL~~ AND PRESSURE WASH
THE FLOOR INSIDE THE BUILDING.
* SCRAPED SOIL/DEBRIS FROM
WEST END OF BUILDING.
* BRUSHING WARNER ST.
1930 START + ERRS DEPART
SITE.

7/28/04 WEDNESDAY

0700 START + ERRS on site
Whitt begins stowing equipment
+ preparing the MCP to
depart today. Tetra Tech
will be here around noon.
0900 City of Atlanta on site
to install tap into sewer
line.
1130 City of Atlanta says that
the tap originally installed
was not connected.
* Debris Rolloff picked up.
(404) 624-0751
Bruce Rashed
Robert Coleman
Supervisors for City of Atlanta
1220 Mercer Brown on site + talks
with Buerki care to the
drainage issue.
Tetra Tech picks up the MCP
1315 Alan Brown on site +
talks with Buerki.
1330 Theodore Davis (City of
Atlanta) says that his crew

7/28/04 PHOTO LOG WEDNESDAY

0909 East Side of facility #320
(Facing S)
0909 Warner St. (Facing W) #321
0911 North side of building #322
(Facing S)
0914 East side of building #323
(Facing W)
1520 Sludge + water from #324
sewage line that the City
of Atlanta broke on Warner
Street. (Facing S)

7/28/04 WEDNESDAY

will be ~~BACK ARO~~ WAW BACK IN AROUND AN HOUR TO DIG THE POSSIBLE SEWER CONNECTION ON WARNER ST.

GREENLEAF picks up the RCRA empty DRUMS containing HF ACID + F006 waste

Manifest # 30001

1430 CITY OF ATLANTA CREW BACK ON SITE

1515 CITY OF ATLANTA locates SEWAGE line on WARNER ST.

1540 CITY of ATLANTA will complete WORK TOMORROW

ERRS CREW IS DISPOSAL SAMPLING AND RETURNING EQUIPMENT.

1645 Whitt DEPARTS SITE.

7/29/04 THURSDAY

0900 START AND CITY OF ATLANTA ON SITE SITE SECURITY DEPARTS.

0930 BUERKI on site

1030 CITY continues replacement of clogged section of pipe.

1130 BUERKI DEPARTS.

1200 GARRISON (WRS) on site.

He is going to finish his DISPOSAL SAMPLING.

1220 CITY finds gasline bored through the sewer line causing the back up.

1230 FIRE TRUCK STOPS BY JUST TO CHECK ~~OUT THE BU~~ WAW THINGS OUT.

1500 WRS completes sampling.

Whitt will MEET TRUCK TO PICK UP LIGHT BULBS TOMORROW BETWEEN 0900-1000.

7/29/04 PHOTO LOG - THURSDAY

1000 EASTSIDE OF THE #325
BUILDING. (FACING W)

1052 BUILDING DRAINAGE LINE #326
on North side of building
(FACING DOWN)

1225 GAS LINE that WAS BORED #327
THROUGH THE SEWER LINE
(FACING DOWN)

7/30/04 FRIDAY

0850 Whitt on site AWAITING
ARRIVAL of truck to pick up
light bulbs.

0950 GARRISON CALLS + SAYS THAT
HE GAVE GREENLEAF my # so that
when they're close they will
call.

1003 GREENLEAF CALLED DRIVER
should be here in ≈30 minutes

START 4

DRUM INVENTORY LOG

Drum Number:

Site Name:

Location: 1

Date: 07/06/2004

Sampler: DANIELL/WHITT

Time: 0905

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Drum Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				CLEAR; NONE	✓			~6"
B									
C									

Field Analysis: pH ____ PID 28; CGI ____ OVA / FID 3.75; Other ____

Drum Labels / Markings: DOT NONE; UN / NA N/A

Mfg. Name and Address: NONE

Chemical Name: NONE

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens: H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	1				—	✓			S	NA	1	I	—	—	+	NF	—		
B																			
C																			

PCB Concentration: ____ Other Test: ____

Comments:

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4

DRUM INVENTORY LOG

Drum Number:

Site Name:

Location: 2

Date:

Sampler: DANIELL / WHITT

Time: 0908

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				yellow	✓			6"
B									
C									

Field Analysis: pH ____ PID 31; CGI ____ OVA / FID 0.89; Other ____

Drum Labels / Markings: DOT N/A; UN / NA N/A

Mfg. Name and Address: NONE

Chemical Name: NONE

Additional Information:

Heat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6-7	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration: ____ Other Test ____

Comments:

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 3	Date:
[illegible]	Sampler: DANIELL/WHITT	Time: 909

Weather/Temperature:

Drum Type: Poly-lined Fiber **Steel** Poly Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. Good **Fair** Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 **<1/4** Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BLACK			✓	4"
B									
C									

Field Analysis: pH ____ PID 32; CGI ____ OVA / FID 6.6; Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: CANE JUICE MOLASSES

Additional Information:

[illegible]cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Black			✓	S	—	6	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Char-test - only boiled vigorously - No significant smoke//smoke/fumes not Flammable

Bulk Group: ____ Waste Stream: ____

B[illegible] Group Number: ____ Waste Stream Number: ____

[illegible]aterial is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 4	Date:
TDD #:	Sampler: DANIEL/WHITE	Time: 0910

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) (RING) Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor) RUST/CORROSION

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 (1/2) 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			PINK XLS				
B									
C									

Field Analysis: pH ____ PID ~~20.0~~ CGI ____ OVA / FID ~~2.0~~ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: XLLINE LIKE SUGAR

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A		✓			Pink				PS-S	—	11	I	—	—	—	NF	CN	—	—
B																			
C																			

PCB Concentration ____ Other Test 4

Comments

Bubbled when add HCl to solid, Fewer bubbles when add HCl to Aqueous soln. Suspension Bubbled when added to Oxidizer test

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 5	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 0912

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other ≈ 3"	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			X		AMBER	✓			3"
B									
C									

Field Analysis: pH ____ CGI ____ Other ____ PID 20.6 OVA / FID 2.0

Drum Labels / Markings: DOT —; UN / NA —

Mfg. Name and Address: FILO CHEMICAL INC., 50 BROADWAY, NY, NY 10004 (212) 514-9330

Chemical Name: NP 9.5, ~~Not~~ NONYL PHENOL

Additional Information:

Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A			✓		Yellow	✓			I	NA	1	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Oxid- Ate Into paper but no color change

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 6	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 0913

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			30
B									
C									

Field Analysis: pH ____ PID 24.0; CGI ____ OVA / FID 3.0; Other ____

Drum Labels / Markings: DOT —; UN / NA —

Mfg. Name and Address:

Chemical Name: —

Additional Information: —

Pre-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 7	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 0915

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			✓		GOLDEN	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT —— UN / NA —

Mfg. Name and Address: GOLDEN PRODUCT; DIST. BY MAC FOODS ATLANTA, GA

Chemical Name:

Additional Information:

Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A			✓		Yellow	✓			I	—	5	I	—			C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Caramelized in Flame - smelled sweet

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 8	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 0916

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present) WRONG STEEL	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				CLEAR	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT —; UN / NA —

Mfg. Name and Address: —

Chemical Name: —

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:	Waste Stream:
Bulk Group Number:	Waste Stream Number:

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 9	Date:
TDD #:	Sampler: DANIELL / WHITT	Time: 0920

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				RUST BROWN		✓		2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 1760

Mfg. Name and Address: TURCO PRODUCTS, INC. 7300 BOLSA AVE. WESTMINISTER, CA.

Chemical Name: TURCO 3003-TWA

Additional Information:

CORROSIVE

Screen-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
Top A	✓				Yellow			✓	S	—	1	I	—	—	—	NF	?	—	
Bottom B	✓				Brown Red			✓	I	—	1	I	—	—	—	NF	?	—	
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 10	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 0922

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	Good	(Fair)	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	(Full)	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				yellow		✓		25"
B		✓			TAN-GREY			✓	6"
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: 3M

Chemical Name: ADHESIVE

Additional Information:

Rez-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Grey			✓	S	—	7	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments: suspension

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 11	Date:
TDD #:	Sampler: DANIELL / WHITT	Time: 1123

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT NA; UN / NA NA

Mfg. Name and Address: NA

Chemical Name: NA

Additional Information: FLOOR CLEANER

Cat Data

Radiation: * Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 12	Date:
TDD #:	Sampler: DANIEL, WHITT	Time: 1125

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 (42) 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW		✓		6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: WACON TECH. SERVICES P.O. BOX 1170 MARIETTA, GA 30061

Chemical Name: FORMULA 223 FEED WATER OXYGEN SCAVENGER

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	7	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 13	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1126

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel WHITE; PAPAT BLUE

Lid Type: Ring-top (Closed)-top Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				GRAY-CLEAR		✓		16"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: 446C - DELTA

Additional Information: CORROSIVE

Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Ref. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 14	Date:
TDD #:	Sampler: DANIEL WHITT	Time: 1128

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing NO RING TOP

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			✓		WHITE TOP; ~~GREEN~~			✓	
B	✓				GREEN		✓		
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT NA; UN / NA NA

Mfg. Name and Address: AIR PRODUCTS

Chemical Name: VINAC XX-210 EMULSION

Additional Information: RESIN COMPOUND

Hot-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Green			✓	I	—	NA	S	—	—	—	F	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments Ph test was indeterminable

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 15	Date:
TDD #:	Sampler: DANIEL/WAITT	Time: 1129

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 (16) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			8"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT NA; UN / NA NA

Mfg. Name and Address: NA

Chemical Name: NA

Additional Information:

Quiz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 14	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 1135

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				RUST		✓		7"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT NA; UN / NA NA

Mfg. Name and Address: ROHM HAAS

Chemical Name: PARALOID B-66T

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Brown		✓		S	—	6	I	—	—	—	NF	+	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 17	Date:
TDD #:	Sampler: DANIELL/WHITT	Time: 1136

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel WHITE

Lid Type: Ring-top (Closed)-top | Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)	Field Analysis
A	✓				CLEAR- WHITE	✓	✓		8"	pH ___ PID ___ CGI ___ OVA / FID ___ Other ___
B										Drum Labels / Markings: DOT NA
C										UN / NA NA

Mfg. Name and Address: NA

Chemical Name: NA

Additional Information:

Cat Data | Hazard Category:

ation: Positive * | Analyst:

Negative MREM / HR | Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				[illegible]	✓	[illegible]		S	—	6	I	—	—	—	NF	[illegible] —		
B																			
C																			

PCB Concentration | Other Test

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

aterial is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 18	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1138

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing RING PRESENT

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BLACK		✓		2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AMERICAN EMULSIONS CO INC. 1207 NEW EASTMORRIS ST. DALTON, GA

Chemical Name: REDUCER B (119-262)

Additional Information: PH: 706-226-7028 SHIPPING: PHOTOCIRCUITS CORP PEACHTREE CITY, GA

Screen-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Grey		✓		S	—	14	I	—	—	—	NF	+, SUL		
B																			
C																			

~~PCB Concentration~~ Suspension Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 19	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1141

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel WHITE

Lid Type: Ring-top (Closed-top) Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				CLEAR	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: LESCO

Chemical Name: CHELATED IRON PLUS 12-0-0

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 20	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1142

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				WHITE		✓		9"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Pre-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	2	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 21	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1144

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel GREEN

Lid Type: Ring-top (Closed-top) | Bungs: Present 1/1 Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor) BUNGS MELTED / RING BAND CORRODED

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				CLEAR - DK GRAY		✓		
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazard Category:

Analyst:

Date Performed:

Hazard-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Grey		✓		S	—	S	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 22	Date:
TDD #:	Sampler:	Time: 1146

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing NO RING TOP

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			✓		NONE	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ISP TECHNOLOGIES WAYNE, NJ 07470

Chemical Name: PVP K-60 SOLUTION

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A			✓		—	✓			I	—	NA	I	—	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments ph Test showed no change on paper

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 23	Date:
TDD #:	Sampler: DANISH / WHITT	Time: 1148

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel YELLOW w/BLACK

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				GOLDEN BROWN	✓			24"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				Orange	✓			I	—	5	S	—	+	NA	NA	NA	—	XF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

* If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 24	Date:
TDD #:	Sampler: DANIEL/WHITY	Time: 1150

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A					BUBBLES				5"
B	✓				WHITE-GRAY		✓		
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	5	I	—	—	NA	NA	NA	—	NA
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 25	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: ~~1141~~ 1151

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				PURPLE	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information: VISCOUS

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A	✓				—	✓			I	—	6	I	+/-	—	NA	NA	NA	—	NA
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 26	Date:
TDD #:	Sampler: DANIELL / WHITT	Time: ~~1159~~ NO 1380

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed)-top | Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			2 NO <2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address:

Chemical Name: LIQUICHLOR

Additional Information:

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A	✓				NONE	✓			S	—	7	1	—		—	—		—	NF
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 27	Date:
TDD #:	Sampler: DANIEL/WHITT	Time:

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed)-top | Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			2"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				NONE	✓			S	—	5	S	—		—	—		—	XF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 28	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1312

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 (2/3) 1/2 1/3 1/4 1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				CLEAR	✓			2"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	14	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 29	Date:
TDD #:	Sampler: JANICE / WHITT	Time: 1314

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			3"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	3	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 30	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1315

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Clarity: Cloudy	Clarity: Opaque	Layer Thickness (inches)
A	✓				CLEAR/WHITE	✓			7"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Clarity: Cloudy	Clarity: Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	S	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 31	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1318

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓					✓			4"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	S	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 32	Date:
TDD #:	Sampler: DANVER/WHITT	Time: 1320

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			10"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	11	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 33	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1323

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed)-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 ↑ 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			~16"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	4	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 34	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1324

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed)-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (65) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			.04
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	5	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 35	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1325

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A			✓		WHITE-GRAY		✓		4"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A			✓		Grey			✓	I	—	7	S	NA		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 36	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1326

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			12"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	0	I	—		-	+		+	NF
B												Sulk							
C																			

PCB Concentration _____ Other Test _____

Comments

Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 37	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 1327

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				BLACK			✓	2"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				Black			✓	I	—	6	S	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 38	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1329

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				GOLD	✓			3"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				Orange	✓			S	—	12	PS	—		—	+		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 39	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1332

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor) CLOSED TOP THAT'S CUT OPEN

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				RED BROWN	✓			7"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				Red	✓			I	—	5	S	—		—	—		—	XF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 40	Date:
TDD #:	Sampler: DANIELL/WHITT	Time: 1333

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				WHITE-CLEAR	✓			24
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				Grey/White		✓		S	—	14	I	—		—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 41	Date:
TDD #:	Sampler: DANIELL/WHITT	Time: 1334

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel	BLUE	
Lid Type:	(Ring-top)	Closed-top	Bungs:	Present	Missing			
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor				
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:	

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				WHITE		✓		4"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____

Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				WHITE			✓	S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 42	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1335

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			134
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	7	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 43	Date:
TDD #:	Sampler: DAVIES / WHITT	Time: 1336

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 (16) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			2"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 44	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 1337

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID 11.0
										CGI ____ OVA / FID 77.0
										Other
A	✓				NONE	✓			54	Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____

Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A	✓				—	✓			S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 45	Date:
TDD #:	Sampler: DANIGEL / WHITT	Time: 1339

Weather/Temperature:

Drum Type: Poly-lined ND Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A			✓		WHITE		✓	✓	2"
B									
C									

Field Analysis: pH _____ PID 1.4; CGI _____ OVA / FID 142.0; Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A			✓		Grey			✓	I	—	7	S	NA	—	—	—		—	C
B																			
C																			

PCB Concentration _____ Other Test

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 4-6	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1340

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				WHITE-GRAY		✓		6"
B									
C									

Field Analysis: pH ____ PID 1.78; CGI ____ OVA / FID 22.0; Other

Drum Labels / Markings: DOT ____; UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				White			✓	S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 47	Date:
TDD #:	Sampler: DANIEL/WHITT	Time: 1342

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) 1/4 Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				CLEAR-GLLY	✓	✓		5"
B									
C									

Field Analysis: pH _____ PID 1.8; CGI _____ OVA / FID 6.5; Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation: Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	1	I	NA	—	—	—		+	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 48	Date:
TDD #:	Sampler: DANIELL/WHITT	Time: 1351

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 5 (Other) 300 TOTE

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A		✓			TAN			✓	3"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information: LOOKS LIKE FILTER CAKE

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A		✓			Clay			✓	PS	—	7	I	NA	NA	—	—		+	NF
B																			
C																			

PCB Concentration _____ Other Test Suspension

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 49	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1354

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE - LT YELLOW	✓			29"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information: SULFURIC ACID

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	I	I	NA	—	—	—		+	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 50	Date:
TDD #:	Sampler: DANIEL / WHITT	Time: 1355

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				~~[illegible]~~ NONE LT GRAY	✓	✓		2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address:

Chemical Name: KATHON LM

Additional Information:

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A	✓				—	✓			S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Waste Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 51	Date:
TDD #:	Sampler: DANIELL / WHITT	Time: 1357

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top (NO) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				WHITE			✓	4"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				White			✓	S	—	6	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 52	Date:
TDD #:	Sampler: DANIELL / WHITT	Time: 1400

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)	Field Analysis
A	✓				NONE	✓			4"	Drum Labels / Markings
B										DOT
C										UN / NA

pH _____ PID _____

CGI _____ OVA / FID _____

Other

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * _____

Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A	✓				—	✓			S	—	9	I	NA	—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 53	Date:
TDD #:	Sampler: DANIEL / WHITT	Time:

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel SILVER

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	✓				NONE	✓			2"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information: POSSIBLE NITRIC ACID

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A	✓				—	✓			S	—	1	I	—	+	—	—		+	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 54	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1116

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				PINK	✓	✓		31"
B		✓			RED-PINK			✓	9"
C									

Field Analysis: pH ____ PID ✓ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT CORROSIVE UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Pink		✓		S	—	NA	I	—	NA	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments Ate pH Strip

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 55	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1118

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW	✓			39"
B		✓			DK. YELLOW			✓	"
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Z-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Yellow	✓			S	—	6	I	—	NA	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 56	Date: 7/7/2004
TDD #:	Sampler: DANIER/PARKER	Time: 1120

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				DK GREY	✓			6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT — UN / NA —

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	7	I	?	NA	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 57	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1122

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 (2/3) 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				Yellow		✓		24"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Yellow		✓		S	—	8	I	+	~~+~~	—	NF	—		
B																			
C																			

57

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 58	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1123

ather/Temperature:

m Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 ↑ 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	(Inches)	pH / PID / CGI / OVA / FID / Other
TOP A	✓				DK BROWN	✓			5"	Drum Labels / Markings
B	✓				YELLOW		✓		20"	DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

-Cat Data | Hazard Category:

Radiation: Positive * / Negative MREM / HR | Analyst: | Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Oxid	Per	Hal	Com-bust	Acid	Sul	CN
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	S, PS, or I; Rel. Dens. H or L	Air or Water	Use std. units	S or I	+ or -	+ or -	+ or -	XF, F, C, or NF	Sul, CN, or As	+ or -	+ or -
58 A Top	✓				Red	✓	✓		I	—	5	PS	—	NA	+	XF	—		
B Bott.	✓				—	✓			S	—	5	I	—	NA	—	NF			
C																			

PCB Concentration | Other Test

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 59	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1129

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel	Blue		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				WHITE - GRAY		✓		5"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AIR PRODUCTS

Chemical Name: VINAC XX-210 EMULSION

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				White			✓	S	—	7	I	—	NA	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 60	Date: 1129
TDD #:	Sampler: DANIEL / PARKER	Time: 7/7/2004

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW	✓			18"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ROHM HAAS

Chemical Name: PARALOID - B-66T 51%

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 61	Date: 7/7/2008
TDD #:	Sampler: DANIEL / PARKER	Time: 1130

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed)-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW-BROWN		✓	✓	3 31"
B				✓	BROWN			✓	3
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: SODIUM HYPOCHLORITE 50

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A Top	✓			✓	Dark Brown		✓	✓	I	—	NA	I	+	—	—	NF	—		
B Bot	✓				Brown		✓		S	—	6	I	+	—	—	NF	—		
C																			

PCB Concentration ____ Other Test ____

Comments Sludge adhered to pH paper

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 62	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1133

ather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed)-top		Bungs:	(Present)	Missing			
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	(1/2)	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BLUE		✓	✓	22"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: SAMPLED 7-10-04

-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Light Blue		✓		PS	—	5	I	—	NA	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

f material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 63	Date: 7/7/2009
TDD #:	Sampler: DANIEL/PARKER	Time: 1134

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed)-top	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	(1/2)	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE WRITTEN		✓		18"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Biz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	+	—	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 64	Date: 7/7/2004
TDD #:	Sampler: DANGEL / PARKER	Time: 1135

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top		Bungs:	Present	Missing			
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	(Full)	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				WHITE - GREY		✓		28"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Light Grey		✓		PS	—	3	I	+	—	+	NF	—		
B																			
C																			

4

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 65	Date: 7/7/2004
TDD #:	Sampler: DANIELL / PARKER	Time: 1136
Weather/Temperature:		

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BLUE			✓	22"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data | Hazard Category:

Radiation: Positive * Negative MREM / HR | Analyst: | Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Dark Blue			✓	PS	—	6	I	—	NA	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 66	Date: 7/7/2004
TDD #:	Sampler: DANIEL / PARKER	Time: 1140

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	(Ring-top)	Closed-top	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				ORANGE		✓		22"
B	NOTE:	SOLID	ON TOP	OF ↑					
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AIR PRODUCTS

Chemical Name: AIRFLEX 465 EMULSION

Additional Information:

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Red orange			✓	PS	—	7	I	—	NA	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

66

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 67	Date: 7/7/[illegible]
TDD #:	Sampler: DANIEL/PARKER	Time: 1141

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing CORRODED / RUST

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BROWN		✓	✓	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Quiz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A Top	✓				Tan			✓	I	—	5	I	—	NA	—	XF	—		
B Bott	✓				Brown			✓	S	—	10	I	—	NA	—	NF	—		
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 68	Date: 7/7/2001
TDD #:	Sampler: DANIELL/PARKER	Time: 1142

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel	BLACK		
Lid Type:	Ring-top	(Closed)-top	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	+	—	—	NF	—		
B																			
C																			

68

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 69	Date: 07/7/2004
TDD #:	Sampler: DANIEL / PARKER	Time: 1144

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW	✓			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: POISON

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Yellow	✓			S	—	5	I	+/-	—	—	NF	—		
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 70	Date: 7/7/2004
TDD #:	Sampler: DANIEL / PARKER	Time: 1146

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel	BLUE		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				TAN			✓	3-4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Biz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				TAN			✓	I	—	8	PS	—		—	XF	—		
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 71	Date: 7/7/2004
TDD #:	Sampler: DANIEL / PARKER	Time: 1148

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A				✓	BLACK - DK BROWN			✓	3"
B	✓				NONE	✓			
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: CHEVRON

Chemical Name: DEED 400 MULTIGRADE

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A Top				✓	Black			✓	I	—	6	S	—		—	C	—		
B Bot	✓				—	✓			S	—	6	I	—		—	NF	—		
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 72	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1150

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. ~~Good~~ Fair (Poor) CUT INSIDE

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 ↑ <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Quick-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

72

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 73	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1152

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel	BLACK		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: CAUSTIC 50%

Additional Information:

Biz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Light Yellow	✓			S	—	11	I	—		—	NF	—		
B																			
C																			

L3

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 74	Date: 7/7/2004
TDD #:	Sampler: DANIELL/PARKER	Time: 1154

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				yellow	✓			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT 3; UN / NA

Mfg. Name and Address: PPG INDUSTRIES

Chemical Name: ALK - 200R TGSTAR

Additional Information: ACRYLIC MODIFIED ALKYD ENAMEL

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Light Yellow	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 75	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PALMA	Time: 1158

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	(Inches)	pH / PID / CGI / OVA / FID / Other
A	✓				BROWN		✓		2"	Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Oxid	Per	Hal	Com-bust	Acid	Sul	CN
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	S, PS, or I; Rel. Dens. H or L	Air or Water	Use std. units	S or I	+ or -	+ or -	+ or -	XF, F, C, or NF	Sul, CN, or As	+ or -	+ or -
A	✓				TAN		✓		S	—	6	I	—		+	NF	—		
B																			
C																			

PCB Concentration Other Test

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 76	Date: 7/7/2004
TDD #:	Sampler: DANIEL/PARKER	Time: 1635

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel	BLUE		
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: PROPYLENE GLYCOL ETHER ACETATE

Additional Information:

Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			I	—	6	PS	—		—	XF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

P Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 77	Date: 7/7/2004
TDD #:	Sampler: DANIELL/WAPM	Time: 1610

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel BLACK

Lid Type: Ring-top Closed-top Bungs: Present 1/1 Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			<2
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 78	Date: 7/7/2004
TDD #:	Sampler: D ANTEL	Time: 1400

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel	BLUE		
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	(Full)	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			3¼
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Screen-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 79	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1406

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLUE

Lid Type: (Ring-top) Closed-top Bungs: ~~Present~~ NO (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW	✓			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Z-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				YELLOW	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 80	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1609

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel WHITE/ BLUE TOP

Lid Type: Ring-top Closed-top Bungs: (Present) 1 / 1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (1/4) Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				NONE	✓			5"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				–	✓			S		7	I	–		–	NF	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: BI	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1415

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 (16) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			10-12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT (8) CORROSIVE; UN / NA

Mfg. Name and Address:

Chemical Name: CORROSIVE ; BLEACH

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		7	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 82	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1416

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel	BLACK		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	(Missing)				
Drum Condition:	Meet DOT Spec.	Good	(Fair)	Poor	BUNG HOLES RUSTED				
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW		✓		
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT —; UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Z-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				CLEAR	✓			S		6	I	—		+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 83	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1420

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	Good	(Fair)	Poor	BENT				
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	(1/2)	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW-CLR	✓	•		
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				YELLOW	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 84	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1426

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed)-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 (1/2) 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BROWN	✓			7"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Pre-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				BROWN	✓			S		14	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 85	Date: 7/7/2004
PID #:	Sampler: DANIEL	Time: 1434

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLACK

Lid Type: Ring-top (Closed-top) Bungs: (Present) 1/1 (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				yellow	✓	✓		
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				yellow	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 86	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1438

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 (1/3) 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW	✓			14"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				YELLOW	✓			S		10	I	—		—	NF	+	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 87	Date: 7/7/2004
TDD #:	Sampler: DANIEL	Time: 1440

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	(Poor)	BENT / CORRODED; RUST				
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: METHANOL

Additional Information:

Z-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 88	Date: 7/7/2004
TPD #:	Sampler: DANIEL	Time: 1443

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	(Steel)	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed)-top	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	(Poor)	COLLAPSED TOP				
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	(1/4)	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BROWN		✓		2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT (3) FLAM; UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				BROWN		✓		S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 89	Date: 7/7/2004
TDD #:	Sampler: DANIELL	Time: 1444

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel	BLACK		
Lid Type:	Ring-top	(Closed)-top	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	(Inches)	pH ___ PID ___ CGI ___ OVA / FID ___ Other ___
A	✓				—	✓			6"	Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information:

Hazard Category:

Analyst:

Date Performed:

Hazard-Cat Data

Radiation: Positive * Negative MREM / HR

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Oxid	Per	Hal	Com-bust	Acid	Sul	CN
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	S, PS, or I; Rel. Dens. H or L	Air or Water	Use std. units	S or I	+ or -	+ or -	+ or -	XF, F, C, or NF	Sul, CN, or As	+ or -	+ or -
A	✓				✓	✓			S		10	I	—		—	NF	—		
B																			
C																			

PCB Concentration ___ Other Test ___

Comments

Bulk Group: ___ Waste Stream: ___

Bulk Group Number: ___ Waste Stream Number: ___

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 90	Date: 7/7/2004
TDD #:	Sampler: DANIEL / WHITT	Time: 1553

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel BLUE

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 ↑1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			19"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

DRUM INVENTORY LOG		Drum Number:
	Location: 91	Date: 7/7/2004
	Sampler: DANIEL / WHITT	Time: 1555

	Steel	Poly	Stainless Steel	Nickel		
		Bungs:	Present	Missing		
	Good	Fair	Poor	CORRODED TOP		
	55	42	30	16	10	5	Other
	2/3	1/2	1/3	1/4	<1/4	Other
ack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				—	✓			27"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ADCO INC. SEDALIA, MISSOURI

Chemical Name:

Additional Information:

Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				—	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 92	Date: 7/7/2004
TDD #:	Sampler: DANIGU/WHITT	Time: 1358

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel BLACK

Lid Type: (Ring-top) Closed-top Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor) CORRODED; BENT

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (1/4) Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				BROWN		✓		3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT (8) CORROSIVE; UN / NA

Mfg. Name and Address: OCCIDENTAL CHEMICAL CORP.

Chemical Name: CAUSTIC SODA BEADS, NaOH SOLID

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	8	S	—	—	—	NF	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 93	Date: 7/7/2004
TDD #:	Sampler: DANIEL / WHITT	Time: 1559

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel	BLACK		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)	Field Analysis
A	✓				—	✓			6"	pH ___ PID ___ CGI ___ OVA / FID ___ Other ___
B										Drum Labels / Markings: DOT ___
C										UN / NA

Mfg. Name and Address:

Chemical Name: PARALOID B-66T

Additional Information:

Cat Data

Radiation: Positive * ___ Negative ___ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or - (MILD)	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	5	I	+	LP	—	NF	—	—	—
B																			
C																			

PCB Concentration ___ Other Test ___

Comments

Bulk Group: ___ Waste Stream: ___

Bulk Group Number: ___ Waste Stream Number: ___

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 94	Date: 7/7/2004
TDD #:	Sampler: Darrell / White	Time: 1600

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel	WHITE		
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full ↑	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Clarity: Cloudy	Clarity: Opaque	Layer Thickness (Inches)
A	✓				CLEAR - LT YELLOW	✓			26"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst: WHITE

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Clarity: Cloudy	Clarity: Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A									S	—	5	I	+ mild	LP	—	NF	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 95	Date: 7/7/2009
TDD #:	Sampler: DANIEL/WHITT	Time: 1601

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	Present	(Missing)				
Drum Condition:	Meet DOT Spec.	Good	Fair	(Poor)					
Drum Size:	110	85	55	42	30	16	10	5	(Other) 3000 Totes
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	(<1/4)	Other	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			BROWN TO GREY			✓	2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									PS	—	8	I SP	+	SP	—	F	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 96	Date: 7/7/2001
TDD #:	Sampler: DANIEL/WHITT	Time: 1605

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other 300G TOTE

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			GREEN-YELLOW			✓	2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									PS	—	8	I	+	SP	—	NF	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 97	Date: 7/7/2004
TDD #:	Sampler: DANIEL/WHITT	Time: 1609

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 10 5 (Other) 300 GAL TOTE

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			WHITE				FULL
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A									PS	—	7	I	+	SP	—	NF	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 98	Date: 7/7/2009
TDD #:	Sampler: DANIEL/WHITT	Time: 1625

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor) CUT

Drum Size: 110 85 55 42 30 16 10 5 (Other)

Drum Contents: Full 3/4 (2/3) 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				WHITE			✓	24"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: HB FULLER GLUE

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									PS	—	4	I	—	—	—	F	—	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 99	Date: 7/7/2004
TDD #:	Sampler: DANIEL/WHITT	Time: 1628

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 (Other) TOOG TOTG

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			YELLOW			✓	1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									PS	–	4	1	+	SP	–	NF	–	–	–
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 100	Date: 7/7/2004
TDD #:	Sampler: DANIEL/WHITT	Time: 1631

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 (Other) 3000 TOTE

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		✓			PINK (GRANULAR)			✓	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

Haz-Cat Data

Hazard Category:

Radiation: Positive * ____ Negative ____ MREM / HR

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors Pink/Brown	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A		✓			Multiple			✓	S	—	11	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name:	Location: 101	Date: 7/7/2004
TDD #:	Sampler: WHITE/DANIELL	Time: 1633
Weather/Temperature:		

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 (Other 5006 TOTE)

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 (<1/4) Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	✓				YELLOW BROWN			✓	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: 101 AND 100 FROM SAME TOTE; REACTION OCCURRING SO BOTH PHASES SAMPLED

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Dark Red			✓	S	—	1	I	+	+	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 125
Site Name: J+W DRUM	Location: Inside Building	Date: 7/9/04
TDD #:	Sampler: Whitt	Time: 1550

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 4"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				BLACK			X	4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: NATIONAL LIEN, 525 GLEN IRIS, ATLANTA, GA

Chemical Name: USED OIL

Additional Information: CONTACT SAM FULWIDER

Z-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DIDI FUNG

Date Performed: 07/09/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				BLACK			✓	IH		5	S	–			F			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 136
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 0955

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AMERICAN EMULSIONS, CO., 1207 NEW EAST MORRIS STREET, DALTON GA 30721

Chemical Name: REDUCER B (119-262)

Additional Information: Ship to: PHOTO CIRCUITS CORP
810 A DIVIDEND DRIVE
PEACHTREE CITY, GA 30269

(706)226-7028

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

136

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 137
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1001

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			24
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AMERICAN EMULSIONS, 1207 EAST MORRIS STREET, DALTON GA 30721

Chemical Name: REDUCER B (119-262)

Additional Information: Ship to: PHOTOCIRCUITS CORP 810A DIVIDEND DR. PEACHTREE CITY, GA 30269

(706) 226-7028

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	7	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 138
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1005

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 4"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			X		Whitt			X	4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

BROKE 2 DRUM THEVES INSIDE

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A			✓		White			X	PS	—	6	5	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 440-159
Site Name: J & W Drum	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time:

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A									
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

NO SAMPLE COLLECTED CONTAINS CABLES

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 141
Site Name: J & W DRUM SERVICE	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: WHITT	Time: 1015

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				AMBER			X	2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ZENECA BIOCIDES, WILMINGTON, DELAWARE 19897

Chemical Name: PROXEL GXL, INDUSTRIAL MICROBIOSTAT

Additional Information: CORROSIVE LIQUID, NOS (Contains Sodium Hydroxide, 1,2-BENZISOTHIAZOL IN 3-ONE)

(302) 886-3000 UN 1760 MADE 3/96

Q-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Orange			✓	S	—	9	PS	—		—	C	+	—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 142
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: WH, H	Time: 1020

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				AMBER	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ZENECA BIOCIDES, WILMINGTON, DELAWARE 19897

Chemical Name: PROXEL GXL, INDUSTRIAL MICROBIOSTAT

Additional Information: CORROSIVE LIQUID NOS (CONTAINS Sodium Hydroxide, 1,2-BENZISOTHIAZOL IN 3-ONE) UN1760 MADE 02/96

(302) 886-3000

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Dark Red			✓	S	—	10	I	—		—	C	+	—	—
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 143
Site Name: J&W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: White	Time: 1021

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 18"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				GREEN	X			18"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: WHICO CORP. DUBLIN, OH 43017

Chemical Name: CORROSIVE SOLID NOS (ALKYL POLYAMINE) 8, (CORROSIVE MATERIAL) UN1759

Additional Information: Ship to: Ashland Chemical ICAS Division 4550 Northeast Expressway Doraville, GA

Haz-Cat Data

Radiation: Positive ____ Negative ____ MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Green	✓			S	—	10	I	+	—	—	NF	+	—	—
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 144
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time:

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top Screw top | Bungs: Present Missing NA

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 (42) 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A									
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

NO SAMPLE GARBAGE

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 145
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: W.H.	Time: 1026

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 14"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			14"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: VISTA Chemical Company, PO Box 19029, Houston, TX 77224-9029

Chemical Name: ALFOL 20+ ALCOHOL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	+	—	—	NF	—		
B																			
C																			

145

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 146
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: White	Time: 1028

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other 8"	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Off White		X		8"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: NALCO Chemical Co., 6277 West 66th Place, Chicago, IL 60638

Chemical Name: NALCO 7518, PAPER COATING ADDITIVE

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
46 A Top	✓				—		✓		I	—	5	S	—		—	XF	—		
B Bott	✓				Green		✓		S	—	5	I	—			NF			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 147
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Wh. H	Time: 1030

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 9"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			9"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 148
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1131

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: **Ring-top** Closed-top | Bungs: **Present** Missing

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR		X		3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: SIA Adhesives, Division of Sovereign Specialty Chemicals, Seabrook, NH

Chemical Name: LOW22-193 ORETHANE DISPERSION

Additional Information: LOT S0111008

Hot-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	7	I	—		—	NF	+	—	—
B																			
C																			

148

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 149
Site Name: J4 2UM	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: ~~1033~~ AM/133

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: AIR PRODUCTS

Chemical Name: VINACC XX-210 EMULSION

Additional Information:

Screen-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			3	—	5	I	—		—	NF	—		
B																			
C																			

49

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 150
Site Name: J4W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1136

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: **Ring-top** Closed-top | Bungs: Present **Missing** 1

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 5"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Milky White		X		5"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: VALSPAR CORP 1647 ENGLISH RD, HIGH POINT, NC

Chemical Name: UCAR(TM) LATEX 379G

Additional Information:

Hz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				White		✓		S	—	3	I	+	+	—	NF	—		
B																			
C																			

50

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 151
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1138

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: **Ring-top** Closed-top | Bungs: **Present** Missing

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 6"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ROHM+HAAS, 100 INDEPENDENCE MALL WEST, PHILADELPHIA, PA 19106

Chemical Name: TAMOL 165 A

Additional Information:

Manufacturer 30-Jan-02

(215) 592-3000

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Yellowish	✓			S	—	10	I	+	-	—	NF	—		
B																			
C																			

51

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 234
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0841

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 5 (Other) 300 Gallon tote

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			X		GREEN			X	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ADDIMENT INC., POBOX 4720, ATLANTA, GA 30340

Chemical Name: PAVER PLUS

Additional Information:

(770) 446-6250

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A									S	—	8	—	—	•	—	F	—		
B																			
C																			

PCB Concentration ____ Other Test SPILFYTER — PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 235
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0841

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. Good **Fair** Poor 300 Gallon Tote

Drum Size: 110 85 55 42 30 16 10 5 **Other**

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 8"

Overpacked: **No** Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)	Field Analysis
A	X				CLEAR	X			8"	pH / PID / CGI / OVA / FID / Other
B										Drum Labels / Markings: DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name: BLOWN FISH OIL

Additional Information: REIDSVILLE, NC

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	~~S~~		—	—		—	NF	—		
B																			
C																			

PCB Concentration

Other Test SPILFYTER — PETROLEUM

Comments

PTE PAPER

Bulk Group:

Waste Stream:

Bulk Group Number:

Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 236
Site Name: JAW DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0843

W[illegible]ther/Temperature:

[illegible] Type: Poly-lined Fiber **Steel** Poly Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** | Bungs: Present **Missing 1**

Drum Condition: Meet DOT Spec. Good **Fair** Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	(Inches)	pH PID CGI OVA / FID Other
A	X				CLEAR	✓			3"	Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address: CHEM CENTRAL, 1 ALCHEMY PLACE, DORAVILLE, GA 3034

Chemical Name: PROPYLENE GLYCOL USP

Additional Information:

(404) 448-7123

[illegible]-Cat Data

[illegible]diation: Positive * Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Oxid	Per	Hal	Com-bust	Acid	Sul	CN
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	S, PS, or I; Rel. Dens. H or L	Air or Water	Use std. units	S or I	+ or -	+ or -	+ or -	XF, F, C, or NF	Sul, CN, or As	+ or -	+ or -
A									S	—	7	—	—		—	NF			
B																			
C																			

PCB Concentration

Other Test Spilfyter - PETROLEUM

Comments

~~ATE PAPER~~ WAW

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

[illegible]f material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 237
Site Name:	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0841

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 4"

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B									
C									

Field Analysis: pH PID CGI OVA / FID Other

Drum Labels / Markings: DOT UN / NA

Mfg. Name and Address:

Chemical Name: No label

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	7	—	—		—	NF	—		
B																			
C																			

PCB Concentration

Other Test SPILFYTER - PETROLEUM

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 238
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/16/04
TDD #:	Sampler: WHITT/MCKEE	Time: 0842

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ROHM + HAAS PHILADELPHIA, PA 19106

Chemical Name: PARALOID B-66T 51% Solution

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: WHITT

Date Perfomed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	7	—	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test SPILFYTER - PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 239
Site Name: J+W DRUM.	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0844

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	Present	(Missing)				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other 4"	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * / Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	7	—	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test SPILFYTER — PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 240
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0846

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: NO LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	7	—	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test SPILLYER — PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 241
Site Name: J+W DRUM	Location:	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0847

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Goldish Tint	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: No LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/16/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	7	—	—		—	NF			
B																			
C																			

PCB Concentration ____ Other Test SPILFYTER - PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 242
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0848

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Screen-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—	NA	—	NF	—		
B																			
C																			

92

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 243
Site Name: J4 W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0848

...ther/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** | Bungs: Present **Missing** 1

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 **1/4** <1/4 Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	(Inches)	pH PID CGI OVA / FID Other
A	X				CLEAR	X				Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name: No labels

Additional Information:

...-Cat Data | Hazard Category:

Radiation: Positive * Negative MREM / HR | Analyst: | Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Oxid	Per	Hal	Com-bust	Acid	Sul	CN
Layers	Liquid	Solid	Gel	Sludge	Use standard colors	Clear	Cloudy	Opaque	S, PS, or I; Rel. Dens. H or L	Air or Water	Use std. units	S or I	+ or -	+ or -	+ or -	XF, F, C, or NF	Sul, CN, or As	+ or -	+ or -
A	✓				—	✓			S	—	5	I	—	NA	—	NF	—		
B																			
C																			

43

PCB Concentration | Other Test

Comments

Bulk Group: | Waste Stream:

...lk Group Number: | Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 152
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1140

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: **Ring-top** Closed-top | Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Yellowish	✓			S	—	8	I	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 153
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1153

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		X			White			X	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A		✓			White			✓	PS	—	4	I	+	+	—	C	—		
B																			
C																			

53

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 154
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1155

ather/Temperature:

m Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: **Full** 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Cat Data

Hazard Category:

Analyst:

Date Performed:

ation: Positive * ____ Negative MREM / HR

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	+	—		NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

aterial is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 155
Site Name: J4WDRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1157

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor) BENT

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 4"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				BLACK			X	4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Looks like used oil.

Z-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Perfomed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Black			✓	I	—	NA	PS	—			XF	—		
B																			
C																			

55

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 156
Site Name: JAW DRUM	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: WH. IT	Time: 1351

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 3"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ETHONE, FRONTAGE RD, WESTHAVEN, CT 06516

Chemical Name: Enstrip GT-376 A Special

Additional Information: CORROSIVE LIQUID, NOS (FLUOBORIC ACID)(SULFURIC ACID)

Screen-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	O	I	+	—	+	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 157
Site Name: J+W DRUM	Location: Inside Building 6	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1355

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ETHONE, FRONTAGE RD, WEST HAVEN, CT 06516

Chemical Name: ENSTRIP GT-376A SPECIAL

Additional Information: CORROSIVE LIQUID, NOS (FLUOBORIC ACID) (SULFURIC ACID)

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	O	I	+	—	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 158
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1357

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ETHONE, FRONTAGE ROAD, WESTHAVEN, CT 06516

Chemical Name: ENSTRIP GT-376A SPECIAL

Additional Information: CORROSIVE LIQUID NOS (FLUOBORIC ACID)(SULFURIC ACID)

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	0	I	+	—	+	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 159
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1359

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 3"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ETHOME, FRONTAGE RD, WESTHAVEN, CT 06516

Chemical Name: ENSTRIP GT-376A SPECIAL

Additional Information: CORROSIVE LIQUID, NOS (FLUOBORIC ACID) (SULFURIC ACID)

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PATRICK

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	0	I	+	—	+	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 160.
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: ~~1600~~ 1400

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				LIGHT BROWN		X		2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ECOLAB, TEXTILE CARE DIVISION, ECOLAB CENTER, ST. PAUL, MN

Chemical Name:

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	3	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 161
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1402

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 5"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			5"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN2428

Mfg. Name and Address: Captree Chemical Corp, 32 B Nancy Street, W. Babylon, NY 11704

Chemical Name: Sodium Chlorate Solution

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: Parcier

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 162
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1405

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN1824

Mfg. Name and Address: Industrial Chemicals, Inc., 2042 Montfort Drive, Birmingham, AL

Chemical Name: LIQUID CAUSTIC SODA 50%

Additional Information: LOT # 23943043
9/5/02 3:20PM
(205) 823-7330

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	14	I	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* Material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 163
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1406

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 6"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 1830

Mfg. Name and Address: Ashland Chemical, PO BOX 2219, Columbus, OH

Chemical Name: Sulfuric Acid 66°

Additional Information: CORROSIVE

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	0	I	+	+	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 164
Site Name: J + W DRUM	Location: INSIDE Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1407

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B				X	BROWN			X	1"
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	X				CLEAR	CLEAR			S	—	4	I	+	—	—	NF	—		
B				X	BROWN			X	I SH	—		I	—		—	C	—		
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 165
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1410

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	Present	(Missing)				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	(Other) 2"	
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				BLACK			X	2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: Synthetics, Inc, 72 Riverside Drive, Cartersville, GA

Chemical Name: Asphalt Release Agent, SPX 7

Additional Information:

(800) 889-3549

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: Parker

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									PS	—	8	I	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 166
Site Name: J4W DRUM	Location: Inside building	Date: 7/10/04
TDD #:	Sampler: Wh, H	Time: 1413

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 12"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 3082

Mfg. Name and Address:

Chemical Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, NOS

Additional Information: (2,4-D SALT UN3082)

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	6	I	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 167
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1415

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: NO LABEL

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React*: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	6	I	+	—	—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 168
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Wheett	Time: 1417

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	0	I	+	—	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 169
Site Name: J+W DRUM	Location: Jasper Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1418

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 1789

Mfg. Name and Address: ASHLAND CHEMICAL, PO BOX 2219, COLUMBUS, OH 43216

Chemical Name: MURIATIC ACID 20°

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: 7/10/04

Date Performed: 7/10/04

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A									S	-	6	I	+	-	-	AF	-		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 170
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt	Time: 1419

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 4"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				GREEN				4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: ROHM+HAAS, INDEPENDENCE MALL WEST, PHILADELPHIA, PA 19106

Chemical Name: KATHON LM, FABRIC MILDEWCIDE

Additional Information:

DATE OF MANUFACTURE 19-APRIL 1999

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: PARKER

Date Performed: 7/10/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	10	I	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 171
Site Name: J+W DRUM	Location: INSIDE Building 6	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0940
Weather/Temperature:		

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 4"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: CORROSIVE LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14/04

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	X				—	✓			S		1	1	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test SPILFYTER INDICATES FLUORIDE

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 172
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0941

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 3"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: WAX STRIPPER

Additional Information:

UNABLE TO READ REST OF LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	Air	5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 173
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Wh. H	Time: 0842

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 4"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: KAMO, Inc. 1326-36 Reynolds St., AUGUSTA, GA

Chemical Name: WAX STRIPPER

Additional Information:

(404) 724-1488

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14/04

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	X				—	✓			S	●	5	I	-		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 174
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0943

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 4"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				White			X	4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: BEVERAGE BASE

Additional Information: FLAMMABLE LIQUID* STICKER.

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				WHITE			✓	I		7	S	–		–	C	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 175
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0943

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 (10) 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 1"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		X			WHITE			X	1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: Hoechst

Chemical Name:

Additional Information: UNABLE to READ REST of label

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIELL

Date Performed: 7/14/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A		X			WHITE			✓	S		7	~~I~~ PS	—		—	F	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 176
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: White	Time: 0944

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: (Present) Missing NA

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 (10) 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

LOOKS LIKE PAINT

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A		X			~~White~~ white			X	1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: Hoechst

Chemical Name:

Additional Information: UNABLE TO READ THE REST of the label.

Haz-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A		✓			WHITE			✓	S		7	PS	–		–	NF	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 177
Site Name: JAL DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0949

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing NA

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 (10) 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

LOOKS LIKE PAINT

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				white			X	3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address: HOECHST

Chemical Name:

Additional Information: Unable to READ the REST OF THE LABEL

Quick-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: JAMIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	X				WHITE			✓	S		8	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 178
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0952

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: Present **Missing** 1

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 **Other** 1 ~~HT~~ "

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR		X		1'''
B									
C									

Field Analysis: pH ___ PID ___ CGI ___ OVA / FID ___ Other ___

Drum Labels / Markings: DOT ___ UN / NA ___

Mfg. Name and Address: WSI, Inc 5579 Spellmire Dr, Cincinnati, OHIO 45246

Chemical Name: ~~No labels~~ was ACCENT PREMIUM LIQUID STARCH

Additional Information:

(513) 870-4830

Hazard Category:

Analyst: DANIELL

Date Performed: 7/14

Haz-Cat Data

Radiation: Positive * ___ Negative ___ MREM / HR

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		S	I	—		—	NF	—		
B																			
C																			

PCB Concentration ___ Other Test ___

Comments

Bulk Group: ___ Waste Stream: ___

Bulk Group Number: ___ Waste Stream Number: ___

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 179
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whit	Time: 0955

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 1"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				BROWN		X		1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				BROWN		X		S		5	I	–		–	NF	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 180
Site Name: J+W DRUM	Location: Inside Build.ng	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0957

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 10"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	✓			10"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 1779

Mfg. Name and Address: TURCO Products, 421 London Rd, Delaware, OH 43015

Chemical Name: TURCO 6776 LO

Additional Information: DOT DESCRIPTION
FORMIC ACID SOLUTION
UN 1779

Rad-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test SPYLEYTER INDICATES CL, Br, I

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 181
Site Name: JAW DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 0957

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 10"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			10"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		4	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 182
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1001

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 12"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid	Sul: + or -	CN: + or -
A	✓				—	✓			S		2	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 183
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1002

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Yellow	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 1789

Mfg. Name and Address: UNABLE TO READ

Chemical Name: ? ACID 20°

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				GREEN	✓			S		1	I	–		+	NF	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 184
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: WH, TT	Time: 1005

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA UN 1830

Mfg. Name and Address: ASHLAND CHEMICAL PO BOX 2219, COLUMBUS, OH 43216

Chemical Name: SULFURIC ACID 66°

Additional Information:

Viz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		1	I	—		+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 185
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Wh.H	Time: 1007

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 ~~Other~~ Kwitnal

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 6"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				GREY (DARK)		X		6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				DK GRAY		X		S		7	I	–		[illegible]	NF	–		
B																			
C																			

PCB Concentration ____ Other Test SULFYTER INDICATES PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 186
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1241

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: **Present** Missing

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 **Other** 3"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	~~X~~ WAN	X		3"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: PRATTA ELECTRONIC MATERIALS, 111 ZACHARY RD, MANCHESTER, NH 03109

Chemical Name: UNIOIL 1004

Additional Information: LOT # P0004151
COMPOUND, CLEANING LIQUID - NOT REGULATED
(603) 627-8488

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		7	I	—		—	NF	—	—	
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 182
Site Name: J&W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: WH	Time: 1243

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 1"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Clear	X			1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				CLEAR WHITE	•	✓		S		8	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 188
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1247

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				BLACK			X	2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: CORROSIVE

Additional Information:

No other labels

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				BROWN		✓		I		7	S	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 189
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1251

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: **Present** Missing

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 55 42 30 16 **15** 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 **Other** 4"

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			4"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Hz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			PS		9	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 190
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/14/04
TDD #:	Sampler: WHITT	Time: 1320

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: CORROSIVE LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIELL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			PS		5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ~~DEP~~ SPECTER INDICATES PETROLEUM

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 191
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1324

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	(Present)	Missing				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	(55)	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other FULL	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Yellowish	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: HAND WRITTEN SULFURIC + WATER

Additional Information:

Quiz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				yellow	✓			PS		5	I	–		–	NF	–		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 192
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1330

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 24"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			24"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				—	✓			S		5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

WHITENS pH PAPER

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: ~~195~~ 194 (WAW)
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/14/04
TDD #:	Sampler: WHITT	Time: 1324

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	(Poly)	Stainless Steel	Nickel			
Lid Type:	Ring-top	(Closed-top)	Bungs:	Present	(Missing)				
Drum Condition:	Meet DOT Spec.	(Good)	Fair	Poor					
Drum Size:	110	85	55	42	(30)	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other 6"	
Overpacked:	(No)	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:		

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			6"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: BETZ DEARBORN

Chemical Name: OPTIGUARD MCP600

Additional Information:
UNABLE TO READ LOT #
MATERIAL ID 6022423

PHONE # (215) 355-3300

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:
Analyst: DANIEL
Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		7	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ~~SPECTROR INDICATES SMALL PERCENT~~

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 195
Site Name: J+W DRUM	Location: Inside Building	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1324

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: (Ring-top) Closed-top | Bungs: Present Missing NA

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 24"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A				X	Brown			X	24"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Brown		X	X	S		7	I	–		–	NF	—		
B																			
C																			

PCB Concentration ____ Other Test SPYLFYTER = PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 196
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/14/04
TDD #:	Sampler: WHITT	Time: 1325

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present Missing NA

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A			X		BLACK			X	12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: Union Oil Co. of California, Los Angeles, California

Chemical Name: UNION MP AUTOMOTIVE GREASE

Additional Information:

Biz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIELL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A			✓		BLACK			✓	I		7	S	—		—	XF	—		
B																			
C																			

PCB Concentration ____ Other Test SPYLFYTER = PETROLEUM

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 197
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/14/04
TDD #:	Sampler: Whitt	Time: 1326

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			FULL
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: HAND WRITTEN: SULFURIC ACID + WATER

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst: DANIEL

Date Performed: 7/14

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S		5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

	DRUM INVENTORY LOG	Drum Number: 198
J DRUM	Location: INSIDE Building	Date: 7/14/04
	Sampler: Whitt	Time: 1527

erature:

	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel			
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing 1				
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor					
Drum Size:	110	85	55	42	30	20	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other 1"		
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:			

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Pinkish		X		1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: Selig Industries, ATLANTA, GA 30336

Chemical Name: CP-43, HEAVY DUTY CLEANER + DEGREASER

Additional Information:

z-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: DANIELL

Date Performed: 7/14/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A									S	—	10	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test Spilfyter + petroleum

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 244
Site Name: J+ W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0854

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 1"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: American Industrial Chemicals 1819 S. Cobb Ind. Blvd, Smyrna, GA 30082

Chemical Name: Sulfuric Acid

Additional Information:

(770) 434-8300

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

44

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 245
Site Name: J4 W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0856

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 2"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN2014

Mfg. Name and Address: INDUSTRIAL CHEMICALS, 2042 MONTREAT DRIVE, BIRMINGHAM, AL

Chemical Name: HYDROGEN PEROXIDE 35%

Additional Information:

Haz-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

245

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 246
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0857

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

246

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 247
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0859

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

47

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 248
Site Name: J+W DRUM	Location: Insios Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0901

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 (1/2) 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: CAUSTIC SODA 50%

Additional Information: EMPTY STICKER

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	11	I	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

18

START 4	DRUM INVENTORY LOG	Drum Number: 249
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 0903

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

49

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 250
Site Name: J+W DRUM.	Location: Inside Building	Date: 7/16
TDD #:	Sampler: Whitt/McKee	Time: 0904

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	+	—	—	NF	—		
B																			
C																			

50

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 251
Site Name: J+W DRUM	Location: Insiog Building	Date: 7/16/04
TDD #:	Sampler: Whitt	Time: 0906

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Clear	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: No LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

51

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 252
Site Name: J + W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1321

Weather/Temperature:

Drum Type: Poly-lined Fiber ~~Steel~~ Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: ON TOP OF DRUM.
DELTA - 0322201506
PO - 009805

Rad-Cat Data

Radiation: Positive * Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

52

PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 253
Site Name:	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1315

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: No LABEL

Additional Information:

Rad-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

53

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 254
Site Name: J+W DRUM	Location: Inside Building	Date: 7/10/04
TDD #:	Sampler: Whitt/Mckee	Time: 1316

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: NO LABEL

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

54

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 255
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler:	Time: 1318

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Rad-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

55

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 256
Site Name: J+W DRUM	Location: Inside Building	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1319

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 (30) 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				AMBER	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

56

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Yellow	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 256
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
TDD #:	Sampler: Whitt	Time: 0806

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A		X			RED			X	FULL
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address: KAMO, Inc., 1326-36 Reynolds Street, AUGUSTA, GA

Chemical Name: WAX STRIPPER

Additional Information: CORROSIVE STICKER
OXIDIZER STICKER

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: Whitt

Date Performed: 7/20/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									PS	—	2	I		—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments _____

Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 297
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
TDD #:	Sampler: Whitt	Time: 0811

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A		X			BLACK			X	
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address: KAMO, INC., 1326-36 REYNOLDS STREET, AUGUSTA, GA

Chemical Name: WAX STRIPPER

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: Whitt

Date Performed: 7/20/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									PS	—	5	I		—	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group:	Waste Stream:
Bulk Group Number:	Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 298
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
TDD #:	Sampler: Whitt	Time: 0915

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				white			X	Full
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: No LABELS

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									PS	—	7	I		—	—	—		—	F
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

F Group:	Waste Stream:
Bulk Group Number:	Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 299
Site Name: T+W DRUM	Location: Inside Building	Date: 7/20/04
TDD #:	Sampler: White	Time: 0820

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 1"

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				Colorless	X			1"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address: WM BARR + CO, Memphis, TN 38101-1875

Chemical Name: KEROSENE (KLEAN-STRIP)

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									I	—	6	S		—	—	—		—	F
B									FLOATS										
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 300
Site Name: J+W DRUM	Location: INSIDE	Date: 7/20/04
TDD #:	Sampler: Whitt	Time: 0825

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other SPRAYER 2 GALLON

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				Colorless	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address: NO LABEL

Chemical Name:

Additional Information:

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: Whitt

Date Performed: 7/20/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	–	7	I		–	–	–		–	NF
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 301
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
TDD #:	Sampler: Whitt	Time: 0834

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly (Stainless Steel) Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 1"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				BLUE	X			1"
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address: PB+S Chemical Co, Henderson, KY 42420, Phone (502) 830-1200

Chemical Name: Nitric Acid 42 Degrees

Additional Information: CORROSIVE STICKER
HAZARDOUS WASTE STICKER
ONLY ABLE TO READ D001 + D002

Hazcat Data

Radiation Positive * _____
Negative MREM / HR

Hazard Category:
Analyst: Whitt
Date Performed: 7/20/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	—	1	I	+	+	—	—		—	NF
B																			
C																			

PCB Concentration _____ Other Test _____

Comments _____

Bulk Group: _____ | Waste Stream: _____

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 302
Site Name:	Location: Inside Building	Date: 7/20/04
) #:	Sampler: Whitt	Time: 0836

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top No lid Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 (1/2) 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				RED				1/2 FULL
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: No LABEL

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: 7/20/04

Date Performed: Whitt

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	—	10	I		—	—	—		—	F
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 303
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
T#:	Sampler: Whitt	Time: 0845

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Missing Lid Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 55 42 30 16 10 (5) Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				GREEN	X			1/4 full
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: No LABEL

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/20/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									I	—	5	I		—	—	—		—	F
B								Sinks				Sinks							
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 304
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
#:	Sampler: WHITT	Time: 0848

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) LINER Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 1/2 inch.

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				DARK RED			X	
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name:

Additional Information: NO LABEL

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/20/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	—	2	I		—	—	—		—	F
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 305
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
TBD #:	Sampler: Whitt	Time: 1145

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other RCRA

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA UN1790

Mfg. Name and Address: PB+S Chemical Co, Inc. 1405 Hwy 136 West, Henderson, KY 42420

Chemical Name: HYDROFLUORIC ACID SOLUTION (MINIMUM HF CONTENT 70%)

Additional Information: 1-13-95

PC #- 005103

LABEL ITEM ID # 005081

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments ____

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 306
Site Name: J+W DRUM	Location: INSIDE BUILDING	Date: 7/20/04
T[illegible] #:	Sampler: WHITT	Time: 1145

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 55 42 30 16 (15) 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other RCRA EMPY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID ____ CGI ____ OVA / FID ____ Other
A										Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address: PB+S CHEMICAL CO., INC. 1405 HWY 136 WEST, HENDERSON, KY 42420

Chemical Name: HYDROFLUORIC ACID SOLUTION (MINIMUM HF CONTENT 70%)

Additional Information: CORROSIVE STICKER

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 307
Site Name: J+ W DRUM.	Location: INSIDE BUILDING	Date: 7/20/04
T[illegible] #:	Sampler: NA	Time: 1300

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other RCRA Empty

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 308
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
#:	Sampler: NA	Time: 1300

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present Missing

Drum Condition: Meet DOT Spec. Good Fair Poor

Drum Size: 110 85 55 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other RCRA EMPTY

Overpacked: No Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
									S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 309
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
#:	Sampler: NA	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
									S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 310
Site Name: J4-W DRUM	Location: Inside Building	Date: 7/20/04
T#:	Sampler: N/A	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID ____ CGI ____ OVA / FID ____ Other
A										Drum Labels / Markings
B										DOT
C										UN / NA UN1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * ____
Negative MREM / HR

Hazard Category:
Analyst:
Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:
Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 311
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
#:	Sampler: NA	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT of MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 312
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
D #:	Sampler: NA	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT of MEXICO

Hazcat Data

Radiation Positive * _____
Negative MREM / HR

Hazard Category:
Analyst:
Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:
Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 313
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
#:	Sampler: Whitt	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 314
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
TDD #:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:
Analyst:
Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 315
Site Name: J+ W DRUM	Location: INSIDE BUILDING	Date: 7/20/04
T #:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA UN 1790

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

* If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 316
Site Name: J4W DRUM	Location: Inside Building	Date: 7/20/04
#:	Sampler: Whitt	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 (Other) RCRA EMPTY

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other)

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)	Field Analysis
A										pH ____ PID ____
B										CGI ____ OVA / FID ____
C										Other

Drum Labels / Markings

DOT

UN / NA

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * ____ MREM / HR
Negative

Hazard Category:
Analyst:
Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 317
Site Name: J+W DRUM.	Location: INSIDE Building	Date: 7/20/04
[illegible] #:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber Steel Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5. Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A									
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * _____
Negative MREM / HR

Hazard Category:
Analyst:
Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A																			
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 318
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
#:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RERA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)	Field Analysis
A										pH ____ PID ____
B										CGI ____ OVA / FID ____
C										Other

Drum Labels / Markings

DOT

UN / NA

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * ____ MREM / HR
Negative

Hazard Category:
Analyst:
Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 319
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/20/04
#:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID ____ CGI ____ OVA / FID ____ Other
A										Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * ____
Negative MREM / HR

Hazard Category:
Analyst:
Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 320
Site Name: J+W DRUM	Location: Inside Building	Date: 7/20/04
TDD #:	Sampler: WHITT	Time: 1300

Weather/Temperature:

Drum Type: (Poly-lined) Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. Good (Fair) Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) RCRA EMPTY

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID ____ CGI ____ OVA / FID ____ Other
A										Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address:

Chemical Name: HYDROFLUORIC ACID 70% SOLUTION

Additional Information: CORROSIVE, POISON
PRODUCT OF MEXICO

Hazcat Data

Radiation Positive * ____ MREM / HR
Negative

Hazard Category:
Analyst:
Date Performed:

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 321
Site Name: J+W DRUM	Location: INSIDE Building	Date: 7/21/04
TOD #:	Sampler: Whitt	Time: 1804

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				~~CLEAR~~ BROWN	~~X~~ WAW	X		FULL
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other

Drum Labels / Markings: DOT ____ UN / NA

Mfg. Name and Address: PB+S Chemical CO., Inc, 1405 Hwy 136 West, Henderson, KY 42420

Chemical Name: LIQUID FERRIC SULFATE

Additional Information: LOT # 08533308

2/6/93

(502) 827-3545

Hazcat Data

Radiation Positive * ____ Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/21/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I	React *: Air or Water	pH: use std. unit	Hex Sol: S or I	Per: + or -	Ox: + or -	CN: + or -	Sul: + or -	PCB: + or -	Hal: + or -	Combust: + or -
A									S	—	7	I		—	—	—		—	—
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

2526

Tank Group: ____ Waste Stream: ____

Group Number: ____ Waste Stream Number: ____

* Total is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 322
Site Name: J+ W DRUM	Location: INSIDE Building	Date: 7/21/04
#:	Sampler: Whitt	Time: 1430

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 (1/4) <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/21/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	—	5	I		—	—	—		—	—
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 323
Site Name: J+W DRUM	Location: Inside Building	Date: 7/21/04
TDD #:	Sampler: Whitt	Time: 14:35

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 10 (5 Bucket) Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				GREEN		X		FULL
B									
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA _____

Mfg. Name and Address:

Chemical Name:

Additional Information: NO LABEL

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: Whitt

Date Performed: 7/21/04

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A									S	—	5	I		—	—	—		—	—
B																			
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 324
Site Name: J+W DRUM	Location: Inside Building	Date: 7/21/04
TDD #:	Sampler: Whitt	Time: 1438

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 55 42 30 16 10 (5) Other BUCKET

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (inches)
A	X				~~Colorless~~ BROWN		X		1" ~~3/4 full~~ WATER
B	X				Colorless	X			REST of DRUM
C									

Field Analysis: pH _____ PID _____ CGI _____ OVA / FID _____ Other

Drum Labels / Markings: DOT _____ UN / NA

Mfg. Name and Address:

Chemical Name: NO LABEL

Additional Information:

Hazcat Data

Radiation Positive * _____ Negative MREM / HR

Hazard Category:

Analyst: Whitt

Date Performed: 7/21/04

Layers	Liquid	Solid	Gel	Sludge	Color (use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I)	React * (Air or Water)	pH (use std. unit)	Hex Sol (S or I)	Per (+ or -)	Ox (+ or -)	CN (+ or -)	Sul (+ or -)	PCB (+ or -)	Hal (+ or -)	Combust (+ or -)
A							X		S	—	5	I		—	—	—		—	+
B						X			I	—	5	I		—	—	—		—	—
C																			

PCB Concentration _____ Other Test _____

Comments

Bulk Group: | Waste Stream:

Bulk Group Number: | Waste Stream Number:

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number:
Site Name: J+W DRUM	Location: Inside Building	Date: 7/26/04
TDD #:	Sampler: NA	Time:

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing			
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor				
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:	

	Physical State				Color	Clarity			Layer Thickness	Field Analysis
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	(inches)	pH ____ PID ____ CGI ____ OVA / FID ____ Other
A	X				white		X			Drum Labels / Markings
B										DOT
C										UN / NA

Mfg. Name and Address: North American Oil Co., Atlanta, GA 30318

Chemical Name: Showroom Finish (Cleaner)

Additional Information: For chrome, glass + paint finishes

FERS bulked cases of this product into (2) 55-gallon drums.

Hazcat Data

Radiation Positive * _____

Negative MREM / HR

Hazard Category:

Analyst: WHITT

Date Performed: 7/26/04

	Physical State				Color	Clarity			Water Sol	React *	pH	Hex Sol	Per	Ox	CN	Sul	PCB	Hal	Combust
Layers	Liquid	Solid	Gel	Sludge	use standard colors	Clear	Cloudy	Opaque	S, PS, or I	Air or Water	use std. unit	S or I	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -	+ or -
A									S	—	3	I		—	—	—		—	+
B																			
C																			

PCB Concentration _____ Other Test _____

Comments _____

Bulk Group: _____ Waste Stream: _____

Bulk Group Number: _____ Waste Stream Number: _____

If material is Positive for radioactivity or reactivity, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 257
Site Name: J+W DRUM	Location: Outside	Date: 11/18/04
TDD #:	Sampler: Whitt/McKee	Time: 1323

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 (Other) 2"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Clear	X			2"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information:

9/11/02

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	4	I	—		—	NF	—		
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 258
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/Mekes	Time: 1324

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full (3/4) 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: TURCO PRODUCTS, INC, 2375 STATE RD, CORNELLS HEIGHTS, PA 19020

Chemical Name:

Additional Information:

(562) 981-8300

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				—	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

58

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 259
Site Name: J+W DRUM	Location: OUTSIDE	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1324

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: INDUSTRIAL CHEMICALS, 2042 MONTREAT DRIVE BIRMINGHAM, AL

Chemical Name: SULFURIC ACID 25%

Additional Information: EMPTY STICKER

(205) 823-7330

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

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Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	4	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 260
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt / McKEE	Time: 1324

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name:

Additional Information: ON TOP
PO 010350
DELTA PN 032201553

Haz-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Combust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: Waste Stream:

Bulk Group Number: Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 261
Site Name: J4W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1325

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: NO LABEL

Chemical Name:

Additional Information: 12/04/01

Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	5	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream:

Bulk Group Number: ____ Waste Stream Number:

* If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 262
Site Name: J4W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1326

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top Closed-top | Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: **Full** 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN3265

Mfg. Name and Address: TURCO PRODUCTS, INC, 421 LONDON RD, DELAWARE, OH 43015

Chemical Name: TURCO 6776 LO

Additional Information: CORROSIVE

(740) 363-1351

Hot-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category: ____ Analyst: ____ Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	S	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 263
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1327

Weather/Temperature:

Drum Type: Poly-lined **Fiber** Steel Poly Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** | Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. **Good** Fair Poor

Drum Size: 110 85 **55** 42 30 16 10 5 Other

Drum Contents: **Full** 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: **No** Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA UN 3265

Mfg. Name and Address: TURCO PRODUCTS, INC., 421 LONDON RD, DELAWARE, OH 43015

Chemical Name: TURCO 6776 : LO

Additional Information: CORROSIVE

(740) 363-1351

Hi-Cat Data

Radiation: Positive * ____ Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				—	✓			S	—	6	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 264
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1329

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel **Poly** Stainless Steel Nickel

Lid Type: Ring-top **Closed-top** Bungs: Present **Missing**

Drum Condition: Meet DOT Spec. Good **Fair** Poor

Drum Size: 110 85 55 42 30 **20** 16 10 5 Other

Drum Contents: **Full** 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: **No** Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)	Field Analysis
A	X				Brown		X			Drum Labels / Markings
B										DOT
C										UN / NA

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Mfg. Name and Address:

Chemical Name: No label

Additional Information:

Hot-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Brown		✓		S	—	7	I	—		—	NF	—		
B																			
C																			

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PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

* material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 265
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1330

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 10"

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Brown				10"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: No LABEL

Additional Information:

Lab-Cat Data

Radiation: Positive * ____ Negative MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Combust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				Brown			✓	I	—	6	PS	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 266
Site Name: J+W DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time:

Weather/Temperature:

Drum Type:	Poly-lined	Fiber	Steel	Poly	Stainless Steel	Nickel		
Lid Type:	Ring-top	Closed-top	Bungs:	Present	Missing			
Drum Condition:	Meet DOT Spec.	Good	Fair	Poor				
Drum Size:	110	85	55	42	30	16	10	5	Other
Drum Contents:	Full	3/4	2/3	1/2	1/3	1/4	<1/4	Other EMPTY
Overpacked:	No	Yes	Overpack Type:	Steel	Poly	Fiber	Overpack Size:	

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)	Field Analysis
A										pH ____ PID ____
B										CGI ____ OVA / FID ____
C										Other ____
										Drum Labels / Markings
										DOT ____
										UN / NA ____

Mfg. Name and Address:

Chemical Name: No LABELS Mfg. plastic

Additional Information: EMPTY DO NOT SAMPLE

RCat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A																			
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 267
Site Name: J-W Drum	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/Meker	Time: 1332

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other .12 ".

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Yellowish Tint	X			12"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: No Label

Additional Information:

Lab-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				—	✓			S	—	9	I	—		—	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Group Number: ____ Waste Stream Number: ____

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

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START 4	DRUM INVENTORY LOG	Drum Number: 268
Site Name: J+W DRUM	Location: OUTSIDE	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1333

Weather/Temperature:

Drum Type: Poly-lined Fiber (Steel) Poly Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) | Bungs: Present (Missing 1)

Drum Condition: Meet DOT Spec. Good Fair (Poor)

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 (1/2) 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Oily water

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A					~~BLACK~~			~~X~~	
B	X				CLEAR		X		
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address: CATO OIL + GREASE CO., OKLAHOMA CITY, OK 73126

Chemical Name: Mystik JT 8 Super Heavy Duty Motor Oil

Additional Information:

Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category: ____

Analyst: ____

Date Performed: ____

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color (Use standard colors)	Clarity: Clear	Cloudy	Opaque	Water Sol (S, PS, or I; Rel. Dens. H or L)	React * (Air or Water)	pH (Use std. units)	Hex Sol (S or I)	Oxid (+ or -)	Per (+ or -)	Hal (+ or -)	Com-bust (XF, F, C, or NF)	Acid (Sul, CN, or As)	Sul (+ or -)	CN (+ or -)
A	✓				—	✓			S	—	6	I	—		—	C	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 269
Site Name: JHW DRUM	Location: Outside	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1334

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: Present (Missing)

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: Full 3/4 2/3 1/2 1/3 1/4 <1/4 Other 1"

Overpacked: (No) Yes Overpack Type: Steel Poly Fiber Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				Green tint	X			1"
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: No LABELS

Additional Information:

Rad Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Green		✓		S	—	6	I	+	—	+	NF	—		
B																			
C																			

PCB Concentration ____ Other Test ____

Comments

Bulk Group: ____ Waste Stream: ____

Bulk Group Number: ____ Waste Stream Number: ____

*If material is positive for radioactivity or is reactive with air or water, perform no further tests.

START 4	DRUM INVENTORY LOG	Drum Number: 270
Site Name: J+W DRUM	Location: OUTSIDE	Date: 7/16/04
TDD #:	Sampler: Whitt/McKee	Time: 1338

Weather/Temperature:

Drum Type: Poly-lined Fiber Steel (Poly) Stainless Steel Nickel

Lid Type: Ring-top (Closed-top) Bungs: (Present) Missing

Drum Condition: Meet DOT Spec. (Good) Fair Poor

Drum Size: 110 85 (55) 42 30 16 10 5 Other

Drum Contents: (Full) 3/4 2/3 1/2 1/3 1/4 <1/4 Other

Overpacked: (No) Yes | Overpack Type: Steel Poly Fiber | Overpack Size:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Layer Thickness (Inches)
A	X				CLEAR	X			
B									
C									

Field Analysis: pH ____ PID ____ CGI ____ OVA / FID ____ Other ____

Drum Labels / Markings: DOT ____ UN / NA ____

Mfg. Name and Address:

Chemical Name: NO LABELS

Additional Information:

Screen-Cat Data

Radiation: Positive * Negative ____ MREM / HR

Hazard Category:

Analyst:

Date Performed:

Layers	Physical State: Liquid	Solid	Gel	Sludge	Color: Use standard colors	Clarity: Clear	Cloudy	Opaque	Water Sol: S, PS, or I; Rel. Dens. H or L	React *: Air or Water	pH: Use std. units	Hex Sol: S or I	Oxid: + or -	Per: + or -	Hal: + or -	Com-bust: XF, F, C, or NF	Acid: Sul, CN, or As	Sul: + or -	CN: + or -
A	✓				Grey		X		S	—	6	I	—		—	NF	—		
B																			
C																			

70

PCB Concentration ____ Other Test ____

Comments

Bulk Group:

Bulk Group Number:

Waste Stream:

Waste Stream Number:

If material is positive for radioactivity or is reactive with air or water, perform no further tests.

Thumbnail Photos

with Date and Time for the

EPA-contracted Removal Project

at J & W Pallet and Drum

1121 Allene Avenue, SW

Atlanta, Georgia

IM000538
7/14/04 3:25P

IM000539
7/14/04 3:25P

J&W001
6/25/04 8:47A

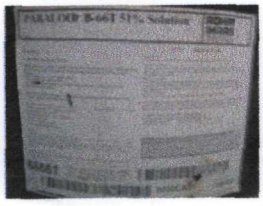
J&W002
6/25/04 11:17A

J&W003
6/25/04 12:51P

J&W004
6/25/04 5:00P

J&W005
6/25/04 5:01P

J&W006
6/25/04 5:07P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6/25/04 5:13P

J&W008
6/25/04 5:19P

J&W009
6/25/04 5:28P

J&W010
6/25/04 5:28P

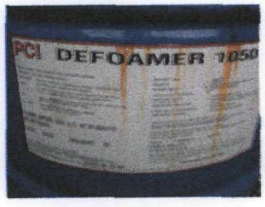
J&W011
6/25/04 5:38P

J&W012
6/25/04 5:44P

J&W013
6/25/04 5:45P

J&W014
6/25/04 5:57P

J&W015
6/25/04 6:13P



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6/25/04 6:24P

J&W018
6/26/04 9:15A

J&W019
6/26/04 9:17A

J&W020
6/26/04 9:33A

J&W021
6/26/04 10:02A

J&W022
6/26/04 10:11A

J&W023
6/26/04 3:31P

J&W024
6/26/04 3:35P

J&W025
6/26/04 3:41P

J&W026
6/26/04 3:42P

J&W027
6/26/04 3:49P

J&W028
6/26/04 3:53P

J&W029
6/26/04 3:55P

J&W030
6/26/04 3:57P

J&W031
6/26/04 4:05P

J&W032
6/26/04 4:19P

J&W033
6/26/04 6:24P

J&W034
6/26/04 6:47P

J&W035
6/27/04 8:00A

J&W036
6/27/04 9:07A

J&W037
6/27/04 9:34A

J&W038
6/27/04 9:46A

J&W039
6/27/04 9:46A

J&W040
6/27/04 9:47A

J&W041
6/27/04 9:51A

J&W042
6/27/04 11:42A

J&W043
6/27/04 3:14P

J&W044
6/27/04 3:31P

J&W045
6/27/04 3:36P

J&W046
6/27/04 3:37P

J&W047
6/27/04 4:57P

J&W048
6/27/04 5:02P

J&W049
6/28/04 8:28A

J&W050
6/28/04 8:31A

J&W051
6/28/04 9:04A

J&W052
6/28/04 9:06A

J&W053
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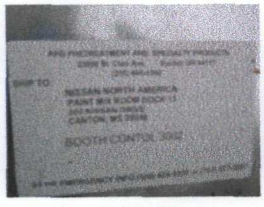
J&W055
6/28/04 9:30A

J&W056
6/28/04 9:31A



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J&W060
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J&W062
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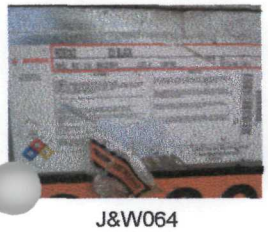
J&W063
6/28/04 9:52A



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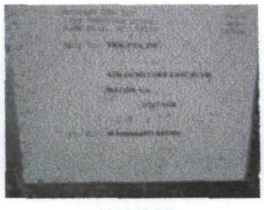

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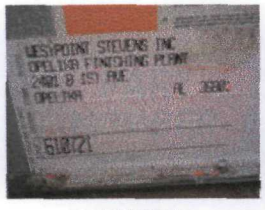
J&W066
6/28/04 10:03A



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6/28/04 9:24A

J&W069
6/28/04 12:57P

J&W070
6/28/04 12:58P

J&W071
6/28/04 1:01P

J&W072
6/28/04 1:01P

J&W073
6/28/04 1:05P

J&W074
6/28/04 1:50P

J&W075
6/28/04 2:13P

J&W076
6/29/04 9:12A

J&W077
6/29/04 9:16A

J&W078
6/29/04 9:25A

J&W079
6/29/04 9:54A

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J&W082
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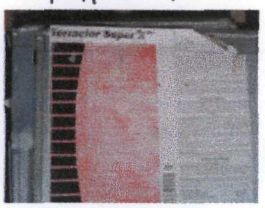
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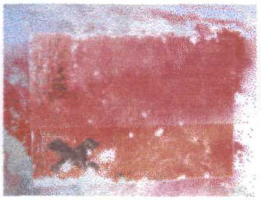
6/29/04 10:20A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J&W086
6/29/04 10:21A

J&W087
6/29/04 10:21A

J&W088
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J&W090
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J&W091
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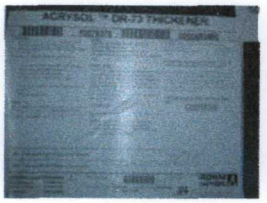
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J&W095
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J&W096
6/29/04 5:00P

J&W097
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6/29/04 5:08P

J&W099
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J&W100
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6/30/04 12:59P

J&W103
6/30/04 4:17P

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J&W105
6/30/04 4:49P

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6/30/04 5:29P

J&W107
6/30/04 6:00P

J&W108
7/1/04 9:03A

J&W109
7/1/04 9:10A

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7/1/04 9:12A

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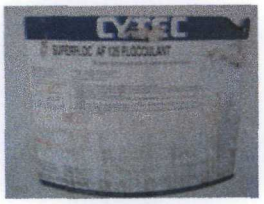
7/1/04 9:16A

J&W112
7/1/04 9:26A



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7/1/04 9:56A

J&W115
7/1/04 10:00A

J&W116
7/1/04 10:07A

J&W117
7/1/04 10:23A

J&W118
7/1/04 10:29A

J&W119
7/1/04 10:38A

J&W120
7/1/04 10:43A

J&W121
7/1/04 10:51A

J&W122
7/1/04 10:58A

J&W123
7/1/04 11:03A

J&W124
7/1/04 11:07A

J&W125
7/1/04 1:14P

J&W126
7/1/04 1:15P

J&W127
7/1/04 4:52P

J&W128
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7/1/04 4:54P

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J&W131
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J&W134
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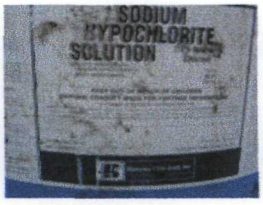

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J&W136
7/1/04 7:08P

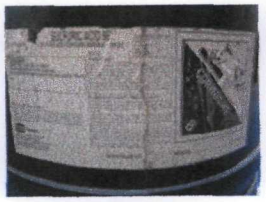
J&W137
7/2/04 7:39A

J&W138
7/2/04 7:57A

J&W139
7/02/04 7:58 A

J&W140
7/2/04 8:09 A

J&W141
7/02/04 8:09 A



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7/1/04 7:03A

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7/02/04 11:02A

J&W146
7/2/04 11:06A

J&W147
7/2/04 12:58 P

J&W148
7/2/04 1:05P

J&W149
7/2/04 1:16 P

J&W150
7/2/04 2:19 P

J&W151
7/2/04 2:18 P

J&W152
7/2/04 2:19 P

J&W153
7/2/04 2:19 P

J&W154
7/2/04 2:20 P

J&W155
7/2/04 2:20 P

J&W156
7/2/04 4:07 P

J&W157
7/3/04 10:08 A

J&W158
7/3/04 10:24A

J&W159
7/3/04 12:07 P

J&W160
7/3/04 12:13P

J&W161
7/3/04 12:13 P

J&W162
7/3/04 12:17 P

J&W163
7/3/04 12:17 P

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J&W165
7/3/04 12:28P

J&W166
7/3/2004 12:36P

J&W167
7/3/04 12:38 P

J&W168
7/3/04 1:41 P

J&W169
7/3/04 1:42 P

J&W170
7/3/04 1:43P

J&W171
7/3/04 4:10 P

J&W172
7/5/04 1:17 P

J&W173
7/5/04 1:18 P

J&W174
7/5/04 4:00 P

J&W175
7/5/04 4:03 P

J&W176
7/5/04 4:04 P

J&W177
7/5/04 4:23 P

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7/5/04 4:50 P

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7/5/04 4:51 P

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7/5/04 5:05 P

J&W182
7/5/04 5:15 P

J&W183
7/5/04 5:15 P

J&W184
7/5/04 5:27 P

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7/5/04 5:35 P

J&W186
7/5/04 5:38 P

J&W187
7/5/04 5:44 P

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7/5/04 5:45 P

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7/6/04 12:23 P

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7/6/04 2:25 P

J&W191
7/6/04 2:32 P

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7/6/04 2:47 P

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7/6/04 2:47 P

J&W194
7/6/04 2:55 P

J&W195
7/6/04 3:04 P

J&W196
7/6/04 3:19 P

J&W197
7/6/04 3:35 P

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7/6/04 3:35 P

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J&W200
7/7/04 7:37 A

J&W201
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J&W202
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J&W203
7/7/04 7:58 A

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7/7/04 8:15 A

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7/7/04 8:24 A

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7/7/04 8:30 A

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7/7/04 8:41 A

J&W210
7/7/04 8:45A

J&W211
7/7/04 8:49A

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7/7/04 8:53A

J&W213
7/7/04 9:01A

J&W214
7/7/04 9:09A

J&W215
7/7/04 9:20A

J&W216
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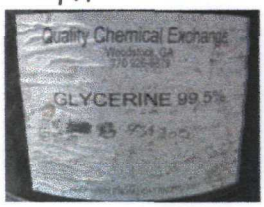

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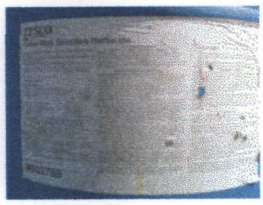

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J&W223
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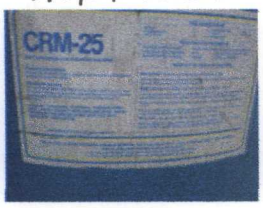
7/7/04 11:06A

J&W225
7/7/04 11:14A



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J&W230
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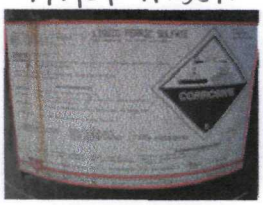
7/7/04 1:10P



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J&W240
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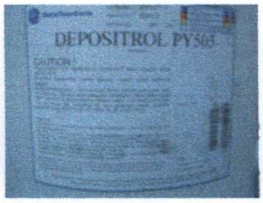

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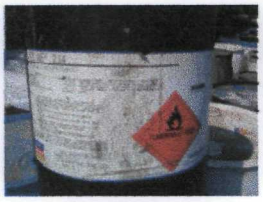

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J&W253
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J&W254
7/12/04 8:40A

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J&W276
7/17/04 7:49A

J&W277
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J&W278
7/17/04 8:02A

J&W279
7/17/04 9:55A

J&W280
7/17/04 9:56A

J&W281
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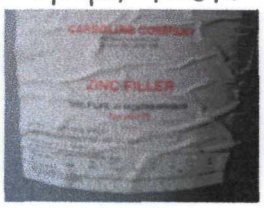
7/17/04 10:02A

J&W283
7/17/04 11:29A

J&W284
7/17/04 11:32A



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7/20/04 12:57P

J&W289
7/21/04 8:21A

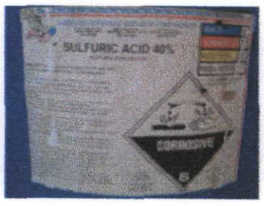
J&W290
7/21/04 8:40A

J&W291
7/21/04 1:52P

J&W292
7/21/04 4:05P

J&W293
7/21/04 6:09P

J&W294
7/22/04 8:07A



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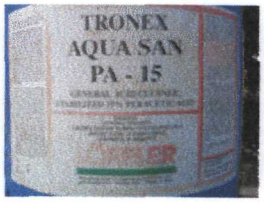
7/22/04 8:50A



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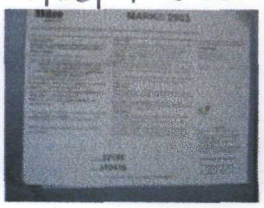
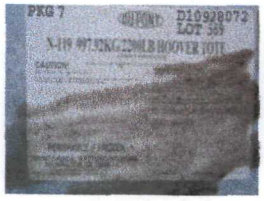
J&W301
7/22/04 9:26A


J&W302
7/22/04 9:33A

J&W303
7/22/04 9:44A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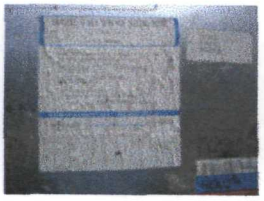

J&W305
7/22/04 9:54A

J&W306
7/22/04 2:11P

J&W307
7/22/04 2:46P

J&W308
7/24/04 6:52A

J&W309
7/24/04 7:55A

J&W310
7/24/04 8:01A

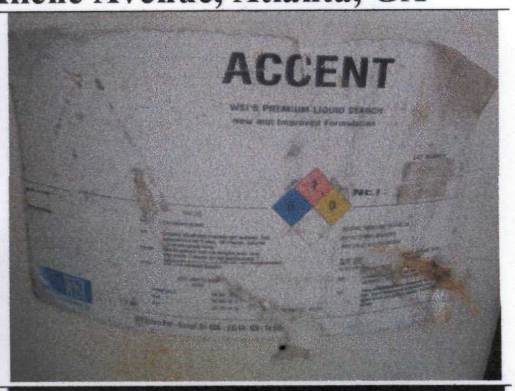
J&W311
7/24/04 8:04A

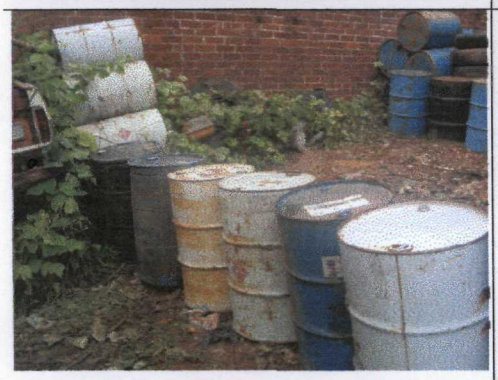
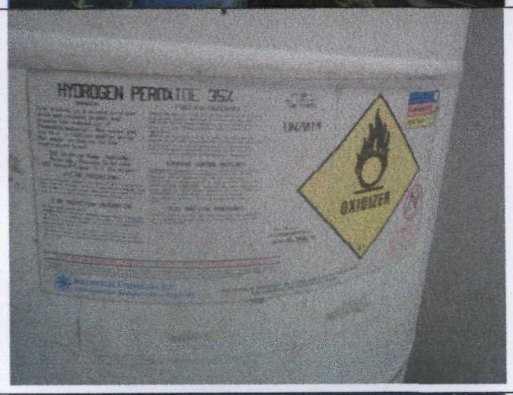
Selected Photos Of EPA-contracted Assessment and Removal

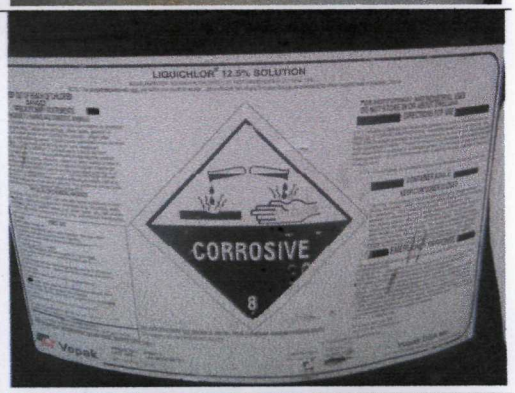
Activities at J & W Pallet and Drum

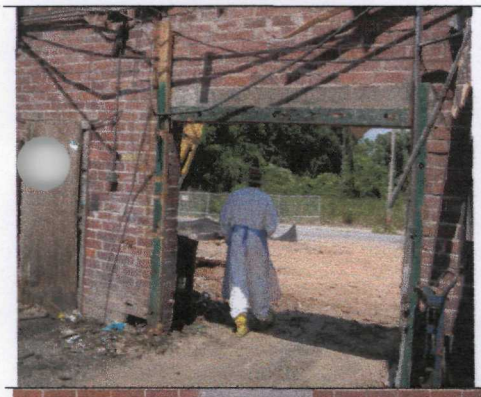
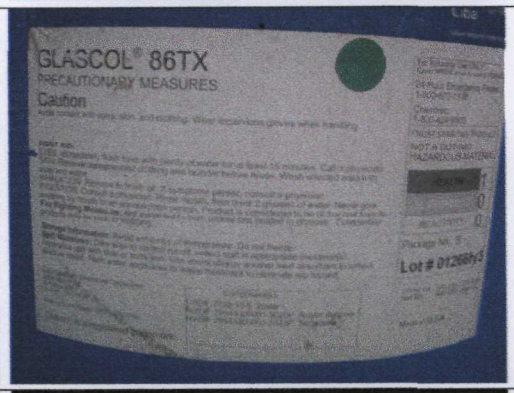
June 25, 2004 to July 22, 2004

Photos from the J & W Pallet and Drum EPA Removal at Allene Avenue, Atlanta, GA

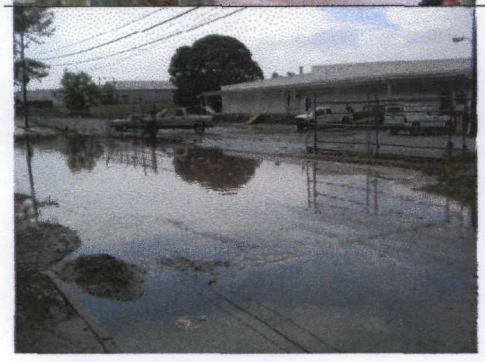


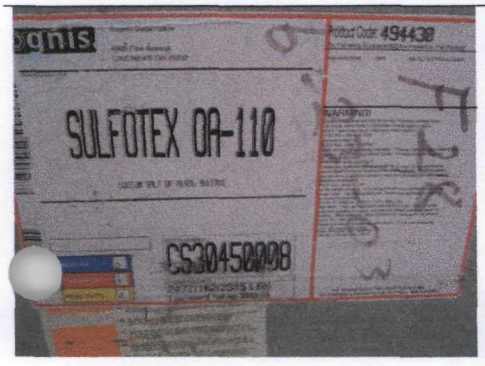





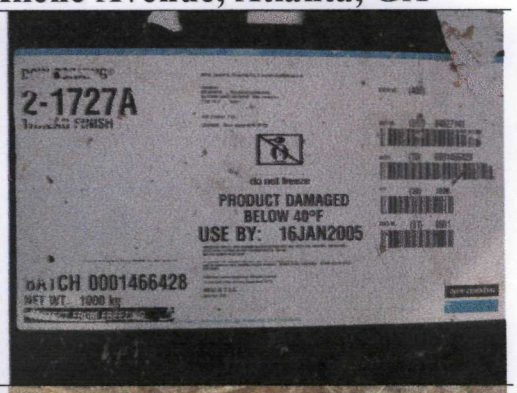



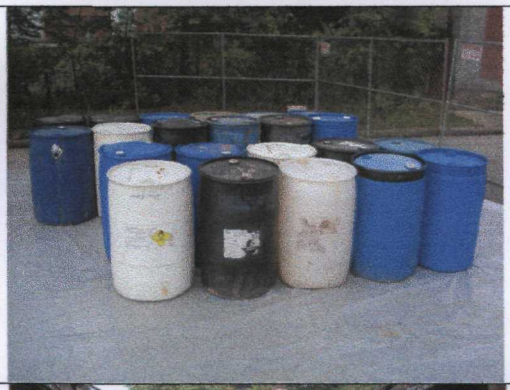
Photos from the J & W Pallet and Drum EPA Removal at Allene Avenue, Atlanta, GA

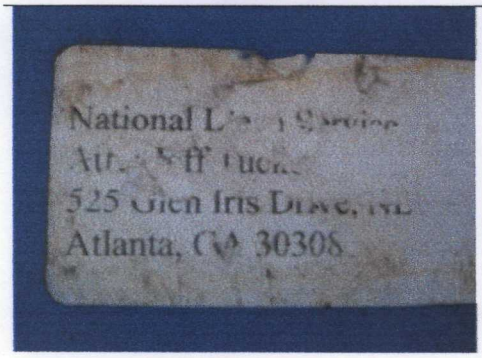


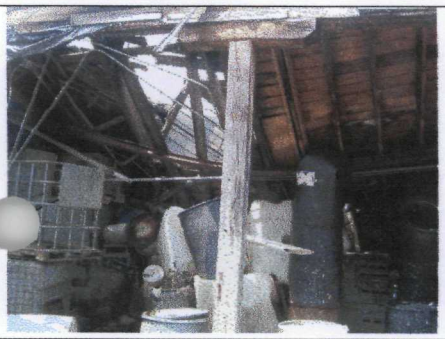


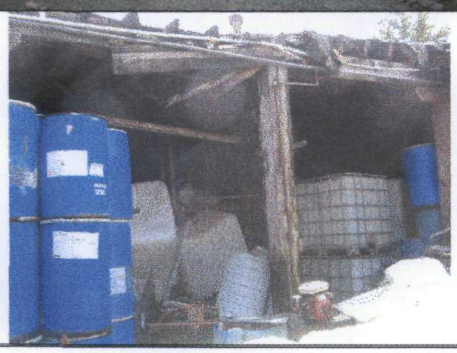
Photos from the J & W Pallet and Drum EPA Removal at Allene Avenue, Atlanta, GA



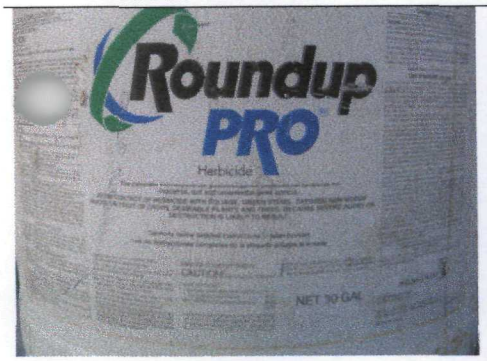


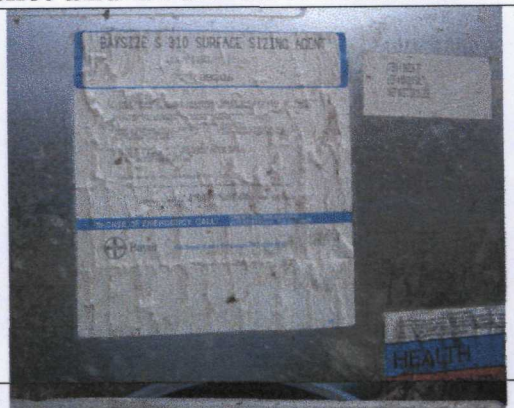


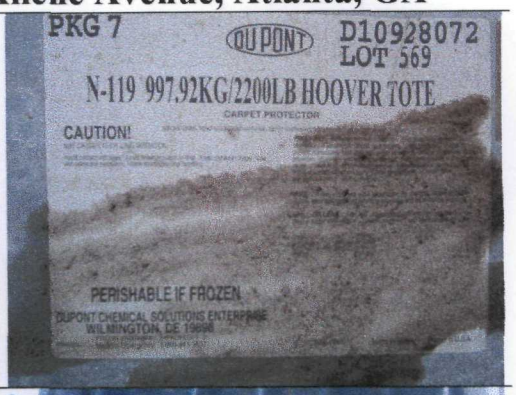


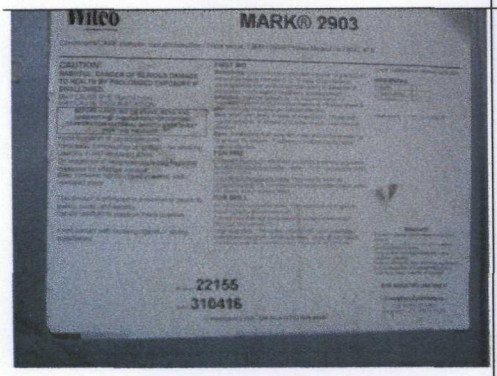


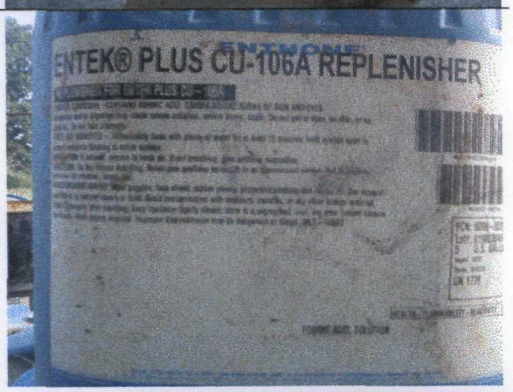
Photos from the J & W Pallet and Drum EPA Removal at Allene Avenue, Atlanta, GA

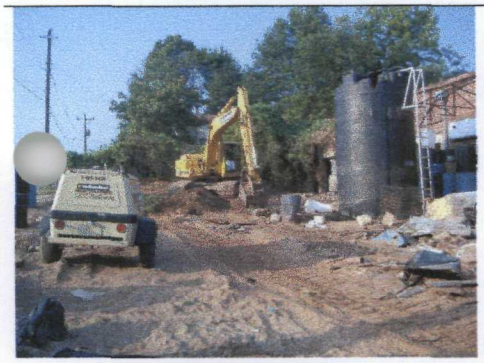


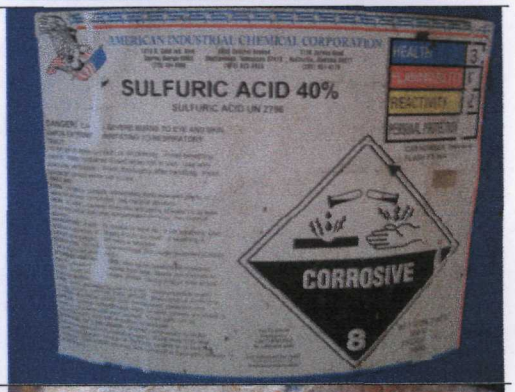


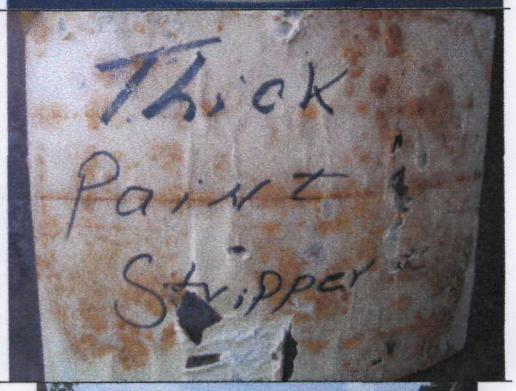


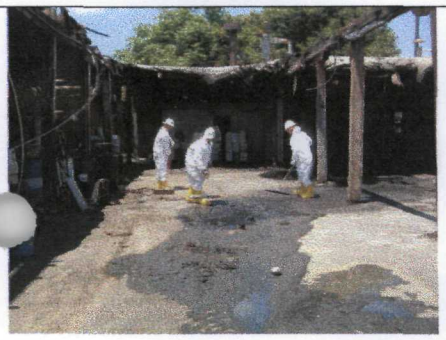


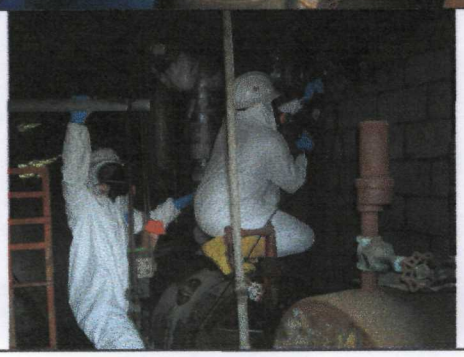


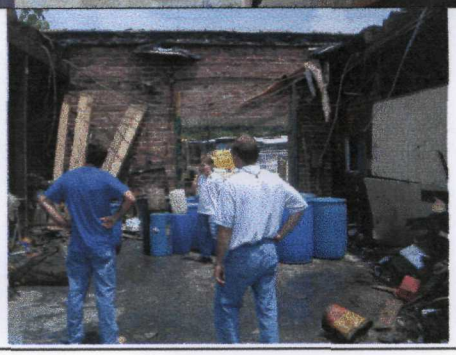
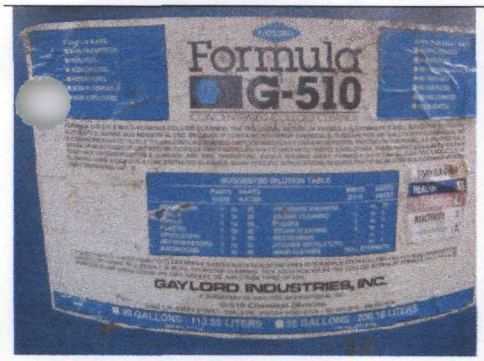
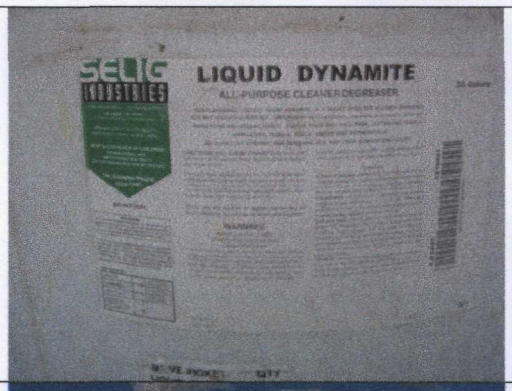
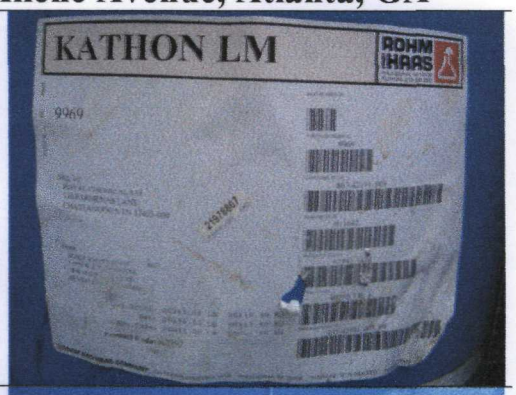
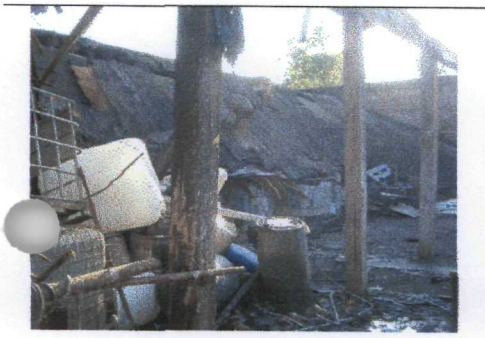
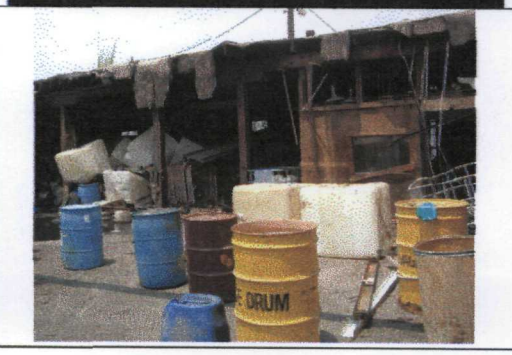












Photos from the J & W Pallet and Drum EPA Removal at Allene Avenue, Atlanta, GA