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UNITED STATES DEPARTMENT OF ENERGY
FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
FERNALD, OHIO

SITE TREATMENT PLAN ANNUAL UPDATE

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Prepared for
THE OHIO ENVIRONMENTAL PROTECTION AGENCY

EXECUTIVE SUMMARY

The Department of Energy (DOE) is required by Section 3021(b) of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C. §§ 6901 et seq., as amended by the Federal Facility Compliance Act (FFCAct), to prepare Site Treatment Plans (STPs). The STPs describe the development of treatment capacities and technologies for treating mixed waste. Mixed waste is defined by the FFCAct as waste containing both a hazardous waste subject to RCRA, and a source, special nuclear, or by-product material subject to the Atomic Energy Act (AEA) of 1954 (42 U.S.C. 2011 et seq.). On April 6, 1993, the DOE published a notice, 58 Federal Register 17875, that described the proposed process for developing STPs in three phases, including a Conceptual Site Treatment Plan (CSTP), Draft Site Treatment Plan (DSTP), and a Proposed Site Treatment Plan (PSTP). The Ohio Environmental Protection Agency (OEPA) has reviewed the Fernald Environmental Management Project (FEMP) PSTP and approved the STP.

In 1995, the FEMP STP identified appropriate treatment technologies (Preferred Options) for treatment of 324 mixed waste streams (a population of containers of specific material sorted according to categorical determinations). The 324 waste streams accounted for all such waste streams identified prior to and including July 1, 1995. Since that date, 250 mixed waste streams (89%) have been treated onsite followed by offsite disposal, shipped for offsite treatment and disposal, or re-characterized and transferred out of the Mixed Waste Project (MWP).

On October 4, 1995, the OEPA Director issued the Final Findings and Orders to the Department of Energy Fernald (DOE-FN). In each Preferred Option, milestones were assigned for treatment of mixed waste streams. Section V. *Orders,* paragraph 1.C requires issuance of an annual report (update) by December 31 of each year. This Site Treatment Plan Annual Update addresses each of the annual report requirements.

Table E-1, shown on the next page, depicts the current status of each Preferred Option. Specific requirements of the Director's Final Findings and Orders, including respective FEMP summaries in accordance with this Site Treatment Plan Annual Update, are summarized as follows:

- *An accounting of the status of the projects described in the approved STP;*

  Each project described in the approved STP had a corresponding Preferred Option technology. There were eight Preferred Options identified in the STP. Six Preferred Options (Hydrofluoric Acid [HF] Neutralization System, Uranyl Nitrate Hexahydrate [UNH] Treatment System, Thorium Nitrate Treatment System, Wastewater Treatment System, Ohio Mobile Stabilization System, and Toxic Substances Control Act [TSCA] Incinerator) were assigned milestone dates prior to and including September 30, 1996.

- *A statement regarding compliance with the milestones contained in the approved STP;*

  All STP waste with assigned milestone dates prior to and including September 30, 1996 have been satisfied. The STP milestone date established for the Ohio Mobile Chemical Treatment Preferred Option is September 30, 2001. The Envirocare Preferred Option was not assigned a milestone date.

- *A description of any projected difficulties in achieving compliance with future milestones and target dates.*

  No difficulty is anticipated in achieving compliance with the September 30, 2001 milestone date.

Table E.1 summarizes the status of all FEMP Preferred Options to date.

Table E.1
PREFERRED OPTION SUMMARY

FEMP PREFERRED OPTIONS	STP QTY (m^3)	STP QTY. TREATED SHIPPED OR Re-characterized as Low Level Waste (m^3)	STP QTY REMAINING (m^3)
HF Neutralization[1] System	0.0	0.0	0.0
UNH Treatment System	874.5	874.5	0.0
Thorium Nitrate Treatment System	22.0	22.0	0.0
Wastewater Treatment	36.0	36.0	0.0
Ohio Mobile Stabilization System	237.7	237.7	0.0
Ohio Mobile Chemical Treatment System	649.6	420.6	229.0
TSCA Incinerator	536.9	536.9	0.0
Envirocare	32.6	0.0[2]	27.9[3]

[1] All wastes in this Preferred Option were treated prior to issuance of the STP.
[2] All wastes listed under this Preferred Option in the STP were recharacterized as non- hazardous (LLW only) and were shipped to Nevada Test Site (NTS).
[3] Quantity of milestone waste (MEF's 50113, 50129 and 60152) transferred from Organic Treatment Project (OTP) to Envirocare, pending laboratory analysis to verify waste is below RCRA Land Disposal Restrictions (LDR's) and Envirocare WAC.

- *Updated Tables (Appendices A-C in the 1998 Annual Update) 1-8 of section 3 of the Background Volume of DOE's amended PSTP.*

The FEMP's mixed waste streams were organized by Preferred Option in the Background Volume of the PSTP. Each Preferred Option was followed by a table which listed the waste streams that can be treated to LDR treatment standards using the technology(ies) specified by the Preferred Option. The tables have been updated to reflect current status and are presented as Appendices A through C in this annual update. Tables from the HF Neutralization System, UNH Treatment System, Thorium Nitrate Treatment System, Stabilization System, and the Wastewater Treatment System have been excluded from this update due to inactivity in the time frame between October 31, 1997 and October 31, 1998.

The tables in the STP included five-year mixed waste projections. Mixed waste generation at the FEMP for the time period 1999 through 2003 (total estimated 10,939 m^3) has been developed primarily from three activity categories: Safe Shutdown, Satellite Accumulation, and remediation (Operable Unit (OU) 1, OU 2, OU 3, and OU 5). After site projection, each of the Operable Units were given project names. OU1 is now referred to as the Waste Pit Remedial Action Project (WPRAP). OU2 is now called Soils & Water Project (SWP). OU3 is referred to as the Decontamination and Decommissioning (D&D) Project. OU5 is called the Aquifer Restoration Project.

- *An index or chart that clearly indicates all pages of the approved STP affected by approved amendments of the approved STP.*

In April 1996, the DOE submitted a *Notification of Need to Amend the Fernald Environmental Management Project Site Treatment Plan* to OEPA. This amendment pertains to the additional option under the Ohio Mobile Chemical Treatment Preferred Option to ship lead solids, nickel-cadmium batteries, mercury batteries, and other inherently hazardous, radioactively contaminated debris which cannot be decontaminated, to a mixed waste disposal facility for macroencapsulation and disposal. The 1996 amendment was approved by the OEPA and incorporated into the FEMP STP.

In June 1997, the DOE submitted a letter explaining movement, storage, and future plans for the Thorium Legacy Waste to OEPA. The 1997 amendment was approved by the OEPA and incorporated in the FEMP STP.

With the issuance of the 1998 FEMP Annual STP, the DOE submitted a *Notification of Need to Amend the Fernald Environmental Management Project Site Treatment Plan* to OEPA. This amendment pertains to the option proposed by the DOE to relocate the thorium mixed waste inventory to an approved location while evaluating stabilization options, which include onsite treatment or securing a contract with an offsite commercial treatment facility. The text changes were to Page 8 of the Plan Volume of the FEMP STP. Refer to Appendix E to view the proposed text changes to the FEMP STP.

These amendments do not change the compliance milestones specified in the approved STP. All subprojects in the Ohio Mobile Chemical Treatment Preferred Option (Section 3.1.6) retain the milestone for completion of September 30, 2001.

- *A summary of new waste streams generated or identified within the previous fiscal year.*

  A total of 180 containers (136.4m^3) have been determined newly identified/generated (generated between October 31, 1997 and October 31, 1998). Existing Preferred Options have the required capacity to treat these newly identified/generated waste streams. Forty-two newly identified/generated containers have been characterized as mixed waste, but are awaiting assignment to a Preferred Option. The capability exists to treat these forty-two containers within mixed waste projects.

- *A summary of any additional waste characterization information regarding existing new, or projected waste streams.*

  At the time of the generation of this report, 138 of the 180 newly identified/generated mixed waste streams included in this update have been sufficiently characterized to assign to a mixed waste Preferred Option. Characterization of these wastes has been conducted in accordance with the process described in Section 2.4 of the PSTP. If required, sampling and analysis will be performed prior to treatment. The sampling and analysis will provide information on additional parameters required to assure proper treatment.

GLOSSARY

Active Inventory	Containers of mixed waste which have not been treated, and/or shipped off-site for treatment and disposal.
Consumed Inventory	Containers of mixed waste which have undergone treatment (e.g., immobilization, stabilization) within the Preferred Option.
Hold-up Materials	Materials which remain in building components to be decommissioned in Safe Shutdown. A portion of these materials is estimated to be mixed waste.
Newly Identified/Generated	Wastes generated (or characterized) as mixed between October 31, 1997 and October 31, 1998. In the summary tables, this includes waste streams or inventory that are identified as active and without established milestones.
Preferred Option	Technology or method specified in the Proposed Site Treatment Plan that is employed for applicable treatability groups of mixed waste streams at the FEMP.
Processed Inventory	Inventory which has undergone a set of actions or changes within Preferred Options.
Safe Shutdown	The placing of buildings in safe configuration for decommissioning and demolition.
Subproject	A treatment process within the Ohio Mobile Chemical Treatment Preferred Option which is required for certain constituents within waste streams.
Waste Streams	A population of containers of specific material sorted according to categorical determinations.

ACRONYMS AND ABBREVIATIONS

AEA	Atomic Energy Act
AMLGM	Amalgamation
AWWT	Advanced Wastewater Treatment System
BIODG	Biodegradation
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
CHAR	Characterization
CSTP	Conceptual Site Treatment Plan
CY	Calendar Year
D&D	Decontamination and Decommissioning
DEACT	Deactivation
DOE	U.S. Department of Energy
DOE-FN	U.S. Department of Energy - Fernald
DSTP	Draft Site Treatment Plan
EPA	Environmental Protection Agency
ER	Environmental Restoration
FEMP	Fernald Environmental Management Project
FFCA	Federal Facility Compliance Agreement
FFCAct	Federal Facility Compliance Act
FS	Feasibility Study
FY	Fiscal Year
HAZ	Hazardous
HF	Hydrofluoric Acid
HWMU	Hazardous Waste Management Unit
INCIN	Incineration
LBS.	Pounds
LDR	Land Disposal Restrictions
LLW	Low Level Waste
m^3	Cubic meter
MACRO	Macroencapsulation
MEF	Material Evaluation Form
MLLW	Mixed Low Level Waste
MW	Mixed Waste
MWIR	Mixed Waste Inventory Report
NEUTR	Neutralization
NPDES	National Pollutant Discharge Elimination System
NTS	Nevada Test Site
OAC	Ohio Administrative Code
OEPA	Ohio Environmental Protection Agency
OU	Operable Unit
PCB	Polychlorinated Biphenyl
PRECP	Chemical Precipitation
PSTP	Proposed Site Treatment Plan
QTY	Quantity
RA	Removal Action

RAD	Radiation
RCRA	Resource Conservation and Recovery Act
RD/RA	Remedial Design/Remedial Action
RI	Remedial Investigation
RI/FS	Remedial Investigation/Feasibility Study
ROD	Record of Decision
RORGS	Recovery of Organics
SA	Sampling and Analysis
STABL	Stabilization
STP	Site Treatment Plan
SWIFTS	Sitewide Information, Forecasting, and Tracking System
TCLP	Toxicity Characteristic Leaching Procedure
TS	Temporary Storage
TSC	Treatment Standard Concentration
TSCA	Toxic Substances Control Act
UNH	Uranyl Nitrate Hexahydrate
USEPA	U.S. Environmental Protection Agency
WAC	Waste Acceptance Criteria
WC	Waste Characterization
WWT	Wastewater Treatment
WWTS	Wastewater Treatment System
YR	Year

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Introduction

1.0 INTRODUCTION

The Fernald Environmental Management Project (FEMP) is owned by the United States Department of Energy (DOE) and is located 18 miles northwest of downtown Cincinnati, Ohio. From 1951 to 1989, the principal site process was the production of high-purity uranium metal products for the DOE and its predecessors. The mission at the FEMP today is environmental restoration and waste management.

The DOE is required by Section 3021(b) of the Resource Conservation and Recovery Act (RCRA), (42 U.S.C. §§ 6901 et seq.) as amended by the Federal Facility Compliance Act (FFCAct), to prepare Site Treatment Plans (STPs) for each DOE site. The STPs describe the development of treatment capacities and technologies for treating mixed waste. Mixed waste is defined by the FFCAct as waste containing both a hazardous waste subject to RCRA, and a source, special nuclear, or by-product material subject to the Atomic Energy Act (AEA) of 1954 (42 U.S.C. §§ 2011 et seq.). On April 6, 1993, the DOE published a notice, 58 Federal Register 17875, that described the proposed process for developing STPs in three phases, including a Conceptual Site Treatment Plan (CSTP), Draft Site Treatment Plan (DSTP), and a Proposed Site Treatment Plan (PSTP). The Ohio Environmental Protection Agency (OEPA) has reviewed the FEMP's PSTP and approved the STP.

The FEMP STP identified appropriate treatment technologies (Preferred Options) for treatment of 324 mixed waste streams (a population of containers of specific material sorted according to categorical determinations). Milestones were assigned for completion of treatment of hazardous contaminants present in each of these waste streams identified prior to July 1, 1995. Since this date, 250 of the 324 (89%) mixed waste streams have been treated onsite followed by offsite disposal, shipped offsite for treatment & disposal, or recharacterized and transferred out of the MWP.

All inventoried mixed waste identified by the FEMP can be treated using existing technologies. The DOE anticipates that modifications and adjustments to the STP may be necessary as a result of the technical and/or funding changes that occur with long term activities like those covered in the STP. Technologies not considered in the STP may be deemed appropriate for managing waste more safely, effectively, and at lower cost than technologies identified in the STP.

The purpose of this annual update is to comply with the OEPA Director's Final Findings and Orders (DF&O); Section V, *Orders*; paragraph 1.C, *Annual Report*, dated October 4, 1995. The sections of the annual update will address:

- Section 2 (MLLW Technology)/Appendices A-C - The overall compliance status of all waste streams with milestones, and the status of each Preferred Option currently in use;

- Section 3 (Amendment to STP) - Descriptions of amendments to the approved STP, and a chart indicating pages of the approved STP affected by the amendments;

- Section 4 (New Waste Streams) - A summary of waste streams which were generated or identified within the previous fiscal year, and associated waste characterization information; and,

- Section 5 (Future Mixed Waste) - Five year projections of mixed waste generation at the FEMP.

Updated Tables From The STP

Updated summary tables for all Preferred Options are included as Appendices A through C of this annual update. The tables in this report include status of inventory associated with existing and newly identified/generated waste streams. Excluded from the tables are five-year estimates, which are presented in Section 5. Tables from the HF Neutralization System, UNH Treatment System, Thorium Nitrate Treatment System, Stabilization System, and the Wastewater Treatment System have been excluded from this update due to inactivity in the time frame between October 31, 1997 and October 31, 1998.

Information on mixed waste inventory was obtained from the Sitewide Information, Forecasting, and Tracking System (SWIFTS). This system is routinely updated by Inventory Control within Waste Programs Management. The SWIFTS system provides current information on waste streams, inventory, EPA codes, quantities, status (e.g., consumed, shipped) and milestone dates. The information provided by SWIFTS was sorted and summarized for purposes of this annual update. Waste streams are identified by FEMP Material Evaluation Form (MEF) numbers.

2.0 MIXED LOW LEVEL WASTE (MLLW) FOR WHICH TECHNOLOGY EXISTS

This section discusses the Preferred Options identified in the STP and the compliance status of each in accordance with Section V, Subsection 1, Paragraph C "Annual Report" of the DF&O.

All of DOE-FN's current mixed waste streams can be treated using existing treatment technologies. Established regulatory milestone dates prior to and including September 30, 1996 have been satisfied. These include milestones for commencing operations, securing contracts, testing and any other milestone prior to treatment.

There are no difficulties anticipated in achieving future milestones. This section identifies, describes and provides the current status of all Preferred Options included in the STP. Appendices A through C present inventory tables for each Preferred Option currently in use. Appendix D provides milestone information on each Preferred Option.

2.1 **Preferred Option:** Hydrofluoric Acid (HF) Neutralization System

Completed. No additional activities are anticipated.

2.2 **Preferred Option:** Uranyl Nitrate Hexahydrate (UNH) Treatment System

Completed. No additional activities are anticipated.

2.3 **Preferred Option:** Thorium Nitrate Treatment System

Completed. No additional activities are anticipated.

2.4 **Preferred Option:** Wastewater Treatment

Wastewater Treatment, along with the TSCA Incinerator Preferred Option (Section 2.7), was implemented as part of the Liquid Mixed Waste Project. The Liquid Mixed Waste Project addresses treatment and disposal of liquid mixed waste through the Wastewater Treatment Preferred Option or the TSCA Incinerator Preferred Option (discussed in Section 2.7). A total mixed waste volume of 36.0 m^3 under this Preferred Option was identified in the STP. All mixed wastes identified in the STP under this Preferred Option have been dispositioned.

The FEMP WWTS is capable of treating aqueous waste streams to meet requirements of the NPDES permit. The WWTS will only accept liquids that can be effectively treated to meet the existing NPDES permit discharge levels. The FEMP Advanced Wastewater Treatment (AWWT) system initiated startup activities in January 1995. Mixed wastewater entering this system may require pre-treatment, such as pH adjustment and/or precipitation.

2.4.1 Current Status

Currently, five containers remain in this Preferred Option. No treatment activities occurred in this Preferred Option between October 1997 and October 1998. Eligible wastes to be treated in the Waste Water Treatment System (WWTS) have been identified, but treatment will not be performed until regulatory and operational capabilities are finalized.

Milestone dates for these containers will be established through agreement with OEPA prior to issuance of the 1999 STP Annual Update.

2.5 **Preferred Option:** Ohio Mobile Stabilization System

Mixed wastes that require stabilization will be treated under the Chemical Treatment Preferred Option in the future.

2.6 **Preferred Option:** Ohio Mobile Chemical Treatment System

The Chemical Treatment Project was initiated in 1994 under the regulatory authority of CERCLA Removal Action #9. The milestone for completion of the Mobile Chemical Treatment Preferred Option is September 30, 2001. Treatment of these waste streams occur on-site using vendor provided mobile services. The RCRA Land Disposal Restrictions (LDR) treatment standards for these waste streams include technology and concentration based standards.

Due to the variety of mixed waste streams and matrices in the Chemical Treatment Project, multiple treatment processes are required to meet LDR standards and disposal site or facility Waste Acceptance Criteria (WAC). Waste streams in this Preferred Option have been segmented into specific subprojects. The treatment commences with Waste Segregation and ends when the waste meets LDR standards and disposal site or facility WAC qualifying the wastes for final disposition. The wastes follow a series of subprojects. These series are called Treatment Trains. Each Train ends with disposal.

<u>Subprojects</u>

All STP subprojects within Chemical Treatment are discussed below. Discussions are summarized in Table 2.1, Chemical Treatment Milestone Summary.

- **Waste Segregation** - This process separates debris from non-debris and further subdivides the debris according to size, physical characteristic, and contaminants. Waste Segregation is no longer treated as a separate chemical treatment subproject; it is the preliminary treatment step for all treatment trains in the MWP. The debris is sorted according to size capacities and treatment processes.

- **Decontamination/Macroencapsulation** - Decontamination entails the removal of surface contamination from mixed waste having only surface radioactive contamination. Through this effort, the material may be free released for recycling or for disposal as hazardous waste. Macroencapsulation is used as a means of immobilization, primarily of metals waste which cannot be decontaminated. This subproject is

discussed in Chapter 3, Amendments to the STP.

- **NPDS (Neutralization/Precipitation/Deactivation/Stabilization)** - This subproject is designed to treat drums of mixed waste to meet LDRs and the Nevada Test Site WAC. According to SWIFTS, several containers (listed in Appendix A1) show treatment dates after August 1998, even though treatment was completed on August 19, 1998. The components of this subproject are described below.

  - **Neutralization/Precipitation** - used to treat acidic, caustic and metals ladened waste

  - **Deactivation** - used to treat oxidizers and reactives, thereby transforming to a non-hazardous waste

  - **Stabilization** - used to treat metals contained in waste, thereby creating a non-hazardous waste.

- **Solvent Extraction** - Solvent Extraction was a joint effort between the FEMP, the Department of Commerce, and the USEPA performed under the Presidential Rapid Commercialization Initiative (RCI). After review of the laboratory data from the demonstration phase of the RCI Solvent Extraction Technology Project, FDF made the decision not to proceed with the scale treatment phase. The technology did not adequately treat certain designated FEMP waste streams to the required residual contaminant levels. The wastes contained in the Debris, Soils & Sludges, and PCB Solids subprojects that were originally scheduled for RCI Solvent Extraction treatment will be treated through the Organic Treatment Project (OTP) and retain the STP milestone date of September 30, 2001. In addition to the PCB Solids subproject mixed waste streams, three waste streams lacking EPA codes had been assigned to this subprojects waste for treatment purposes.

- **Thorium Stabilization** - Used to treat Thorium Legacy Wastes to meet the Nevada Test Site Waste Acceptance Criteria and applicable Land Disposal Restriction (LDR) treatment standards. Due to onsite schedule conflicts with site remediation, FDF made the decision not to proceed with Phase II of the Thorium Stabilization Contract with OHM Remediation Services, Inc. Mixed Waste Thorium will be segregated, repackaged, and stored at an approved location, while evaluating stabilization options. Stabilization options include onsite treatment or securing a contract with an offsite commercial treatment facility. Stabilized thorium waste will be dispositioned at the NTS.

  In 1997, the MW thorium inventory was included in the Stabilization subproject of the Chemical Treatment Preferred Option, thus assuming the September 30, 2001 milestone date. It may become necessary to renegotiate a milestone date for the MW Thorium inventory.

Table 2.1
CHEMICAL TREATMENT MILESTONE SUMMARY

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SUBPROJECT	CONTRACT	PROJECT WORK PLAN	CONSTRUCTION	SYSTEMS TESTING	START TREATMENT
	DF&O Requirement: First must be entered by April 30, 1996, the last to be entered by September 30, 2000	DF&O Requirement: Must be submitted within 120 days of entering into contract	DF&O Requirement: Must start within 30 days of approval of the project specific work plan	DF&O Requirement: Operational Readiness and systems testing must be completed within 120 days of completion of construction.	DF&O Requirement: Treatment must start within 14 days of completion of systems testing. All treatment must be completed September 30, 2001.
Waste Segregation	Not Applicable	**Submitted:** February 27, 1996 **Approved:** April 5, 1996	**Started:** February 15, 1996 **Completed:** February 29, 1996	March 21, 1996	**Started:** March 21,1996
Decontamination	Not Applicable	**Submitted:** February 26, 1996 **Approved:** April 5,1996	None required	March 21, 1996	**Started:** March 22, 1996
Microencapsulation Site Treatment	December 1, 1995	**Submitted:** February 26, 1996 **Approved:** April 5, 1996	None Required	None Required	**Started:** September 30, 1996
Neutralization, Precipitation, Deactivation, Stabilization	April 26, 1996	**Submitted:** June 28, 1996 **Approved:** August 27, 1996	**Started:** July 29, 1996 **Completed:** August 26, 1996	August 26, 1996	**Started:** August 29, 1996 **Completed:** August 19, 1998
Solvent Extraction[1]	September 16, 1996	**Submitted:** January 13, 1997 **Approved:** March 4, 1997	**Started:** March 7, 1997 **Completed:** August 18, 1997	September 2, 1997	September 3, 1997
Thorium Stabilization[2]	August 8, 1997	**Submitted:** December 9, 1997 **Approved:** January 26, 1998	**Start:** February 6, 1998 **Scheduled:** February 1999	Not Applicable	Not Applicable
Organic Treatment	**Scheduled:** March 1999	TBD	TBD	TBD	TBD

[1]After review of the laboratory data from the demonstration phase of the RCI Solvent Extraction Technology Project, FDF made the decision not to proceed with the scale treatment phase. The technology did not adequately treat certain designated FEMP waste streams to the required residual contaminant levels. Wastes original scheduled for RCI Solvent Extraction treatment will be performed through the Organic Treatment Project (OTP).

[2]Due to onsite schedule conflicts with site remediation FDF made the decision not to proceed with Phase II of the Thorium Stabilization Contract OHM Remediation Services, Inc. MW thorium will be relocated to an approved location while evaluating stabilization options, which include onsite treatment or securing a contract with an offsite commercial treatment facility.

2.6.1 Current Status

A total of 420.6m^3 of mixed waste with milestones has been treated in this Preferred Option or recharacterized and transferred to the LLW project. Approximately 35% of the PSTP inventory remains active and will be treated in the Chemical Treatment subprojects (refer to Appendix A). Milestone dates will need to be established through agreement with the OEPA for the mentioned containers that have an "A" designation in the milestone date column.

2.7 **Preferred Option:** TSCA Incinerator

The TSCA Incinerator Preferred Option, along with Wastewater Treatment, was implemented as part of the Liquid Mixed Waste Project. Treatment of these waste streams occurs at the DOE K-25 Site in Oak Ridge, Tennessee.

The FEMP is currently allotted 693,000 pounds or approximately 314,340 kilograms of low level mixed waste per calendar year to be treated at the TSCA Incinerator. The FEMP bulks liquid mixed waste for shipments to the TSCA Incinerator. Discussions with TSCA Incinerator personnel indicate liquid mixed waste from the FEMP is required to maintain the operation and economic efficiency of the TSCA Incinerator on an annual basis. All wastes streams identified under this Preferred Option in the STP have been dispositioned, and the milestone was complete. Additonal wastes continue to be dispositioned under this Preferred Option.

2.7.1 Current Status

Five hundred thirty containers (144.17 m^3) have been bulked in batches 7, 8 & 9 since the shipment of Batch 6 in 1996. 372 of the 530 bulked containers are mixed waste containers (RCRA); the remaining 158 containers were characterized as low level waste. These three batches are awaiting shipment to the K-25 incinerator in Oak Ridge, Tennessee for disposal. Because treatment is not complete, the 530 containers (144.17 m^3) have not been included in Table 2.2. Appendix B presents a detailed inventory report of all containers bulked into Batches 7, 8 & 9 up to October 31, 1998.

2.8 **Preferred Option:** Envirocare

The FEMP and DOE have contracts in place for the disposal of mixed waste at the Envirocare facility in Clive, Utah. The Envirocare Preferred Option is being implemented through the Non-LDR Treatment Standard Concentration (TSC) Disposal Project. The concentration of constituents in these waste streams is below the specified treatment standard. This project consists of bulking and packaging for the purpose of shipment and disposal. Free liquids will be eliminated from the containers prior to shipment and transferred to the Liquid Mixed Waste Project.

A total of 32.6 m^3 of mixed waste with milestones under this Preferred Option was identified in the STP.

2.8.1 Current Status

All wastes that were listed in the STP under this Preferred Option have been recharacterized as non-hazardous and shipped to NTS. Three waste streams (MEF's 50113, 50129, 60152 totaling 132 containers) with an assigned milestone date of September 30, 2001, were transferred to this option from the Chemical Treatment Project. Shipment of these wastes is pending laboratory analysis to verify waste is below RCRA LDRs and Envirocare WAC. Eleven additional containers were transferred from other mixed waste projects. Sixteen containers in the inventory will be transferred to the Chemical Treatment Preferred Option during 1999.

Since the approval of the PSTP, 1909.0 containers (55-gallon Drum Equivalents) of mixed wastes totaling 397 cubic meters have been shipped to Envirocare under this Preferred Option. These mixed wastes were transferred from the Chemical Treatment Preferred Option into the Envirocare Option. Appendix C presents a detailed inventory report for this Preferred Option that lists containers assigned between October 31, 1997 and October 31, 1998.

The tables below (Tables 2.2 & 2.3) present summaries of treated and untreated active quantities of all Preferred Options.

Table 2.2
QUANTITIES OF TREATED MIXED WASTE

Project Name	Sub-project Name (Applies Only To Chemical Treatment)	Quantity Cubic Meters	Milestone Status
HF Neutralization System		19.7	Complete[4]
Thorium Nitrate Treatment		0.0	Complete
UNH Treatment System		874.5	Complete
Waste Water Treatment		29.4	Complete
Stabilization		458.8	Complete
TSCA		633.6	Complete
Envirocare		397.0[5]	Complete
Chemical Treatment	RCI Solvent Extraction	0.0	2001[2]
Chemical Treatment	Debris, Soils & Sludges, PCB Solids	37.8	2001[1]
Chemical Treatment	Decontamination	16.5	2001[1]
Chemical Treatment	Macroencapsulation	12.0	2001[1]
Chemical Treatment	Mercury	10.0	2001[1]
Chemical Treatment	Neutralization/Precipitation Deactivation/Stabilization	206.6	2001[1]
Chemical Treatment	Segregation	35.6[3]	2001[1]
Chemical Treatment	Thorium Stabilization	0.0	2001
Total Chemical Treatment		318.5	2001[1]
Total		**2,731.5**	

1 STP milestone date is 2001. The project is planned to be completed in 2000.
2 FDF did not proceed with contract after demonstration phase of the project. The RCI Solvent Extraction Project attempted treatment of 18.4 (55-gallon) drum equivalents during the demonstration. The Debris, Soils & Sludges, PCB solids subprojects will be managed in the Organic Treatment Project; STP Milestone date is 2001.
3 Waste was segregated and reprojectized into the appropriate Preferred Option.
4 Completed prior to Director's Findings and Orders (DF&O).
5 No treatment necessary, below Land Disposal Restrictions (LDR).

Table 2.3
ACTIVE QUANTITIES OF MIXED WASTE FROM THE STP

Project Name	Sub-project Name (Applies Only To Chemical Treatment)	Total Containers	Quantity Cubic Meters
HF Neutralization System		0.0	0.0
Thorium Nitrate Treatment		0.0	0.0
UNH Treatment System		0.0	0.0
Waste Water Treatment		0.0	0.0
Stabilization		0.0	0.0
Chemical Treatment	Deactivation/Oxidizers	0.0	0.0
Chemical Treatment	Deactivation/Reactives	0.0	0.0
Chemical Treatment	Debris	30.0	27.2
Chemical Treatment	Decontamination	19.0	4.3
Chemical Treatment	Macroencapsulation	0.0	0.0
Chemical Treatment	Mercury	0.0	0.0
Chemical Treatment	Neutralization/Corrosives	0.0	0.0
Chemical Treatment	PCB's/Solids	229.0	55.9
Chemical Treatment	Precipitation	1.0	0.2
Chemical Treatment	Segregation	0.0	0.0
Chemical Treatment	Soils and Sludges	340.0	113.5
Total Chemical Treatment		**619.0**	**201.1**
TSCA		0.0	0.0
Envirocare		132*	27.9*
Total		**751.0**	**229.0**

* This quantity pertains to mixed waste transferred from Chemical Treatment Project to Envirocare Preferred Option.

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STP Amendment

3.0 AMENDMENTS TO THE STP

This section discusses the amendment to the approved STP in accordance with Section V.1.D.i of the DF&O. Table 3.1 delineates amendments of the STP since its issuance in 1995.

In April 1996, the DOE submitted a *Notification of Need to Amend the Fernald Environmental Management Project Site Treatment Plan* to OEPA. The 1996 amendment was approved by the OEPA and incorporated into the FEMP STP.

In June 1997, the DOE submitted a letter explaining movement, storage, and future plans for the Thorium Legacy Waste to OEPA. The 1997 amendment was approved by the OEPA and incorporated in the FEMP STP.

With the issuance of the 1998 FEMP Annual STP, the DOE submitted a *Notification of Need to Amend the Fernald Environmental Management Project Site Treatment Plan* to OEPA. This amendment pertains to the option proposed by DOE to relocate the thorium mixed wastes inventory to an approved location while evaluating stabilization options. Stabilization options include onsite treatment or securing a contract with an offsite commercial treatment facility.

These amendments do not change the compliance milestones specified in the approved STP. All subprojects in the Ohio Mobile Chemical Treatment Preferred Option (Section 3.1.6) retain the milestone for completion of September 30, 2001.

Table 3.1
Amendment And Affected Pages Of The Approved STP

AMENDMENT	AFFECTED PAGES
Additional option under Macroencapsulation to ship lead solids, nickel-cadmium batteries, mercury batteries, and other inherently hazardous debris containing radioactive contamination, which cannot be decontaminated, to a mixed waste disposal facility (i.e., Envirocare) for macroencapsulation and disposal.	8 and 9
Additional option under the Stabilization subproject of the Chemical Treatment Preferred Option to treat remaining thorium inventories by contracting an onsite vendor to process wastes to meet the NTS WAC & applicable LDR treatment standards prior to waste shipment.	8 and 9
Relocate thorium mixed waste inventory to an approved location while evaluating stabilization options.	8 and 9

New Waste Streams

4.0 NEWLY IDENTIFIED/GENERATED MIXED WASTE STREAMS

This section presents a summary of all newly identified or generated mixed waste streams in accordance with Section V.1.B.iii of the DF&O.

Table 4.1 presents a summary of containers and associated volumes for newly identified wastes in all Preferred Options. Appendices A through C contain detailed information on waste stream inventory for Preferred Options currently used that were identified in the STP. All active containers (inventory of waste streams not yet dispositioned) without milestone dates are considered newly identified/generated wastes. A milestone date for newly identified/newly generated mixed waste will need to be established through agreement with OEPA prior to issuance of the 1999 STP Annual Update. The Material Evaluation Form (MEF) numbers which accompany the containers are the associated waste streams. All such inventory is compiled in a table presented as Appendix F. A total of 180 containers (136.4 m^3) have been determined to be newly identified/generated.

Table 4.1
Newly Identified/Generated Mixed Waste

Project Name	Sub-project Name	Total Containers	Volume (m^3)
HF Neutralization System		0.0	0.0
Thorium Nitrate Treatment		0.0	0.0
UNH Treatment System		0.0	0.0
Waste Water Treatment		0.0	0.0
Stabilization		0.0	0.0
Chemical Treatment	Debris	6.0	9.5
Chemical Treatment	Decontamination	0.0	0.0
Chemical Treatment	Macroencapsulation	0.0	0.0
Chemical Treatment	Mercury	0.0	0.0
Chemical Treatment	PCB's/Solids	0.0	0.0
Chemical Treatment	Segregation	0.0	0.0
Chemical Treatment	Soils and Sludges	6.0	1.25
Chemical Treatment	NPDS	21.0	4.60
Liquid Mixed Waste	TSCA	72.0	18.10
Liquid Mixed Waste	Waste Water Treatment	4.0	5.08
Hazardous Mixed Waste	Liquid Non-Hazardous	17.0[1]	73.73[1]
Envirocare		12.0	10.90
Unassigned		42.0	13.00
Total		**180.0**	**136.4**

[1]Includes container W159887 (Batch 8 TSCA Incinerator Bulk Tank). 68.78m^3 of waste was bulked into Batch 8. Refer to Appendix B for a list of containers bulked into Batch 8.

Existing Preferred Options have the required capacity to treat all newly identified/generated waste streams. Waste streams are assigned to these Preferred Options as they are evaluated.

4.1 Characterization Information

At the time of the generation of this update, there were 42 containers in MWP that had not been assigned to a specific Preferred Option. Characterization of these wastes in accordance with the processes described in Section 2.4 of the PSTP will be performed. If required, sampling and analysis will be performed prior to treatment. This sampling and analysis will provide information on additional parameters required to assure proper treatment.

Future Mixed Waste

5.0 FUTURE MIXED WASTE GENERATION

Mixed waste generation at the FEMP for the time period 1999 through 2003 will be developed primarily from three activity categories: Safe Shutdown, Satellite Accumulation Areas (SAAs), and Remediation by Operable Unit (OU) 1, OU 2, OU 3, and OU 5. These categories and their associated mixed waste generation estimates are discussed below. The total identified mixed waste generation of all categories for the period 1999-2003 is 10,939 m^3.

5.1 Safe Shutdown

Safe Shutdown wastes will be generated from the placement of buildings in safe configuration for demolition. An amount of 14.17 m^3 of mixed waste hold-up materials is estimated for Safe Shutdown. Table 5-1 presents a summary of the estimates compiled by Safe Shutdown for the next five years.

Table 5-1
SAFE SHUTDOWN FIVE YEAR MIXED WASTE ESTIMATES

SAFE SHUTDOWN ESTIMATED MIXED WASTE HOLD-UP TO BE REMOVED			
EQUIPMENT DESCRIPTION	HOLDUP DESCRIPTION ESTIMATED HOLDUP AMOUNT		ESTIMATED HOLDUP (Cubic Meters)
PLANT: 6			
Farvel Grease System	Oil	25 Gals	.09
Farvel Lube System	Oil	25 Gals	.09
Grease System In Enclosure, Farvel	Oil	25 Gals.	.09
Grease System, Farvel	Oil	25 Gals.	.09
Grease System, Farvel	Oil	25 Gals.	.09
Liquid Control System	Oil	100 Gals.	.38
Liquid Control System	Oil	300 Gals.	1.14
Pipes & Continuous Mill Drives	Oil	200 Gals.	.76
Stand Number 5	Oil	10 Gals.	.04
Tank Square Room	Oil	3000 Gals.	11.36
Clarifier Grinder Tank	Sludge	25 lbs.	.01
Clarifier Lathe Tank	Sludge	25 lbs.	.01
Clarifier Lathe Tank	Sludge	25 lbs.	.01
ESTIMATED TOTAL FOR PLANT 6			**14.17 m^3**
TOTAL FIVE YEAR PROJECTION FOR ALL BUILDINGS			**14.17 m^3**

Assumptions:

1. According to SWIFTS, previously drummed material from the above listed equipment items were characterized as RCRA Hazardous Waste.
2. To calculate the volume in cubic meters, a specific gravity of 2 g/ml was used for the salt in two Plant 6 Salt Baths and 1 g/ml was used for all other solid holdup materials.
3. The holdup amounts are estimates and will change as a result of the actual removal of the holdup materials.

5.2 Satellite Accumulation Areas (SAAs)

The SAAs include routine wastes from ongoing operations. An amount of 22.92 m^3 is estimated for SAAs during the next five years.

Table 5-2 presents a summary of waste generation estimates for each SAA at the FEMP.

Table 5-2
SATELLITE ACCUMULATION AREA FIVE-YEAR MIXED WASTE PROJECTIONS

SAA NUMBER	MATERIAL TYPE	MEF NUMBER	LOCATION	CUBIC METERS
16a	Lubricating Oil from Gasoline Engines	1725	Garage	1.57
16c	Spent Fuels	1815	Garage	0.45
16d	Gasoline/Diesel Fuel Filters	2547	Garage	0.07
33a	Paint Thinners & Paint Residues	1411	Bldg. 12 Paint Shop	0.42
33b	Paint Thinner Rags	396	Bldg. 12 Paint Shop	0.07
36b	Mercury Thermometer Spill Cleanup Materials from Lab	432	Lab Bldg. 15B	0.21
36e	Used Acetone & Water & Nitric Acid	2943	Lab Bldg. 15B	1.05
36g	Digestion Waste Nitric Acid/Cyclohexane	425	Lab Bldg. 15B	1.05
36j	UNH - Excess Analysis Product	1575	Lab Bldg. 15B	1.05
36k	Various Atomic Absorption (AA) Lamps	2090	Lab Bldg. 15B	0.09
361	Thorium Nitrate Solution	2788	Lab Bldg. 15B	1.05
36m	Organic Waste	2944	Lab Bldg. 15B	1.05
36n	Cadmium Coils	2976	Lab Bldg. 15B	0.02
36o	Metal Digests	2228	Lab Bldg. 15B	4.19
36p	TCLP Extracts	2225	Lab Bldg. 15B	3.14
36q	Plutonium Column Analysis	3059	Lab Bldg. 15B	2.09
39a	Leaded Gasoline	1729	Plt. 5 Shelter/D&D	1.05
39b	Lubricating Oil from Gasoline Engines	1725	Plt 5 Shelter D&D	1.05
39c	Diesel Fuel	2495	Plt 5 Shelter D & D	1.05
40d	Accumulated Liquids from Aerosol Can Puncturing Unit	3037	Bldg. 71 (Closing) *To re-open at Bldg. 68	0.21
42a	Cracked Lead-Acid Bat	1585	Garage Bldg. 31	1.57
42b	Sulfuric Acid From Lead-Acid Bat	3229	Garage Bldg. 31	0.42
FIVE YEAR PROJECTION				**22.92 m^3**

5.3 Remediation Wastes

The term "operable unit" (OU) identifies a grouping of environmental issues at a cleanup site. The FEMP OUs, for which discrete studies and reports have been or are being completed, are defined as follows:

- Operable Unit 1 (now called the Waste Pits Remediation Action Project or WPRAP) - Waste Pits 1 through 6, the Burn Pit, the Clearwell, and berms, liners, and soil within the operable unit boundary.

- Operable Unit 2 (now called the Soil and Water Project) - Two flyash piles, other South Field disposal areas, two lime sludge ponds, solid waste landfill, berms, liners, and soil within the operable unit boundary.

- Operable Unit 3 (now called the Decontamination & Decommissioning Project or D&D) - Former Production Area and production associated facilities and equipment (includes all above-and below-grade improvements) including, but not limited to, all structures, equipment, utilities, drums, tanks, solid waste, waste, product, thorium, effluent lines, the K-65 transfer line, wastewater treatment facilities, fire training facilities, scrap metal piles, feedstocks, and coal pile.

- Operable Unit 4 (now called the Silos Project) - Concrete Storage Silos 1 through 4, berms, decant tank systems, and soil within the operable unit boundary.

- Operable Unit 5 (now called the Soil and Water Project or Aquifer Restoration Project) - Environmental media, including groundwater, surface water, and soil not included in Operable Units 1 through 4.

Table 5.3 below presents a summary of all forecasted mixed waste quantities for the five OUs.

Table 5.3
Operable Unit Remediation Five Year Mixed Waste Summary

Operable Unit	Quantity (Cubic Meters)
OU1	6,911 m^3
OU2/OU5	2,299 m^3
OU3	1,692 m^3
OU4	0
OU5	0
TOTAL FIVE YEAR PROJECTION	**10,902 m^3**

Projected Mixed Waste quantities for each of the OUs are presented and discussed below.

Operable Unit 1

After projectization, OU1 was named (the) Waste Pits Remedial Action Project (WPRAP). Excavation and treatment of wastes will begin in March 1999. Mixed waste generation from WPRAP is projected to be 6,911m^3. This estimate is 1% of the projected excavated material. These wastes will be characterized as removed and therefore the volume of mixed waste projected to be generated is an estimate.

The selected remedy for this operable unit includes removal of materials from the waste pits and excavation of surrounding soil, pretreatment (size reduction), treatment of waste by thermal drying to remove free liquids and off-site shipment of the treated waste for disposal. Those wastes determined to be mixed waste will be treated and then shipped to an approved disposal facility.

Operable Unit 2/5

After projectization, OU2 was named (the) Soil and Water Project (SWP). Estimated Mixed Waste generation from the SWP over the next five years is 2299m^3. This waste will be excavated, treated as necessary, and disposed of at an approved disposal facility. Part of the selected remedy for the Soils Project includes excavation of materials containing Contaminants of Concern (COC) above final remediation levels and on- property disposal of excavated materials in an engineered disposal facility.

Six geographic areas of the FEMP have been identified where a reasonable potential exists for the presence of soil containing concentrations of contaminants that exceed TCLP levels. These areas necessitate a determination and employment of treatment for characteristic hazardous waste in soil that originates within these geographic areas.

Operable Unit 3

Operable Unit 3 is referred to as (the) Decontamination and Decommissioning Project after site projectization . In the OU3 Remedial Investigation/Feasibility Study (R1/FS) Report, two OU3 materials were determined to exhibit characteristic hazardous properties under RCRA; lead sheeting (formed as flashing, window sills, and door moldings) and acid brick. Both will require treatment to meet LDR treatment standards. Mixed waste generation from the D&D Project is projected to be 1,692m^3.

Treatment selection decisions for these materials will be documented in the respective implementation plans for each D&D complex. As treatment selections are made, they will be documented in future annual updates to the STP.

Operable Unit 4

Operable Unit 4 is now designated the Silos Project. No mixed waste generation is anticipated from the Silos Project, however, there is potential for mixed waste generation during the Silos Infrastructure Roads and Electric Upgrade Project in FY 1999. This project includes construction of a new road around the silos and electrical modifications to accommodate the Silo 3 project and Accelerated Waste Retrieval Project.

Operable Unit 5

Contaminated groundwater will be treated under OU5, now designated the Aquifer Restoration Project. Treatment will occur onsite through the Advanced Wastewater Treatment Facility (AWWT). No mixed waste generation is expected from this operable unit.

Appendix A

APPENDIX A

OHIO MOBILE CHEMICAL TREATMENT SYSTEM SUMMARY

APPENDIX A

Appendix A is divided into four subparts, representing the subprojects which exist under the Chemical Treatment Preferred Option (A1 - Neutralization, Precipitation, Deactivation, and Stabilization [NPDS], A2 - Decontamination/Macroencapsulation, A3-Solvent Extraction [PCB Solids, Soils, and Sludges, and Debris], A4 - Thorium Legacy Wastes).

The reports provide the following for all inventory: MEF number, inventory number, MEF description, EPA code, status (e.g., consumed), milestone date, and milestone status.

Several waste streams (MEF numbers) appear in Appendix A which also appear in the TSCA Inventory Report in Appendix B. This is due to the removal of liquid from a waste stream and treatment through the TSCA Incinerator Preferred Option. The remaining sludge is assigned to the more suitable Preferred Option in Chemical Treatment.

Three PCB waste streams have been included in the PCB Solids subproject for treatment purposes.

The milestone date for waste inventory assigned to this Preferred Option in the PSTP was September 30, 2001. Inventory assigned to the Chemical Treatment Preferred Option after issuance of the STP with a "rollover" milestone date designated as "**A**" in the inventory tables will be treated within the September 30, 2001 envelope. The thorium mixed waste inventory in Appendix A4 has "**B**" as its milestone date. "**B**" milestone wastes currently carry the 09/30/01 milestone date, but may need to be renegotiated in the future.

The report is sorted by groups of inventory according to status, i.e., treated waste with milestones and active waste with milestones.

All terms which require definition may be found in the key word guide below.

Key Word Guide

A	-	Inventory assigned to a subproject within the Chemical Treatment Preferred Option that has not been assigned a milestone date for treatment. A milestone date will need to be established through agreement with OEPA prior to issuance of the next STP Annual Update.
B	-	Inventory assigned to the Thorium Stabilization subproject in 1997. This subproject is part of the to the Chemical Treatment Preferred Option and has inherited the 09/30/01 milestone date for treatment. A milestone date for treatment of the thorium mixed waste inventory may need to be renegotiated.
Active	-	Containers which contain mixed waste that are stored in a temporary storage facility awaiting treatment by one of the mixed waste Preferred Options.

Consumed	-	Containers of mixed waste which have undergone treatment within the Preferred Option.
Overpacked	-	Containers which have been placed inside larger containers for temporary storage. Containers with the 'OVERPACKED" status in section A4 (Thorium Legacy Wastes) are currently stored in an approved temporary storage facility awaiting stabilization treatment.
Processed	-	Quantities processed are non-hazardous wastes.
Recharacterized	-	Quantities that have been classified as non-hazardous.
Repacked	-	Quantities of mixed waste (in the NPDS subprojects) that were treated, then placed into new containers as low level waste.
Transferred	-	Quantities of mixed wastes transferred out of a Preferred Option because of additional knowledge acquired about the wastes (e.g., characterization date).

A1

NEUTRALIZATION/PRECIPITATION DEACTIVATION/STABILIZATION SUMMARY

Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
817	W157054	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W157055	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W157056	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172467	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172468	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172469	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172470	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172471	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
817	W172472	LEAD BASED PAINT CHIPS	D008	REPACKED	0	A	11/24/97	YES
844	W165313	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165314	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165315	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165318	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165319	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165322	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165325	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165482	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W165483	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W169163	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W169164	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
844	W170836	URANYL NITRATE SOLUTION (TANKS/DRUMS)	D002 D005 D007	REPACKED	0	A	11/19/97	YES
3210	W170849	HYDROGEN PEROXIDE SOLUTION	D001	REPACKED	0	A	11/19/97	YES
2225	W159625	TCLP EXTRACTS OF RADIOACTIVE MATERIAL	D001	REPACKED	0	A	11/19/97	YES
2228	W159623	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	REPACKED	0	A	11/19/97	YES

000035

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Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2228	W159642	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	REPACKED	0	A	11/19/97	YES
2228	W162412	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	REPACKED	0	A	11/19/97	YES
2228	W172379	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	REPACKED	0	A	11/19/97	YES
2773	W037788	PAD SWEEPINGS	D008	CONSUMED	0	A	09/28/98	YES
2773	W051671	PAD SWEEPINGS	D008	CONSUMED	0	A	09/28/98	YES
2773	W051675	PAD SWEEPINGS	D008	CONSUMED	0	A	09/28/98	YES
2773	W051677	PAD SWEEPINGS	D008	REPACKED	0	A	08/20/98	YES
2773	W051680	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051684	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W051685	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051686	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051688	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051689	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051690	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051691	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W051692	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W051693	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W051694	PAD SWEEPINGS	D008	REPACKED	0	A	09/02/98	YES
2773	W051696	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W051699	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W061064	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W061067	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W061069	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W061150	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W068862	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W068896	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W068897	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W068898	PAD SWEEPINGS	D008	REPACKED	0	A	09/22/98	YES
2773	W068920	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES
2773	W080050	PAD SWEEPINGS	D008	REPACKED	0	A	09/28/98	YES

Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2947	W158394	DISCARDED PROCESS RESIDUES, TRAILER CAKES, WASTE SLURRIES, RAFFINATES FROM THE PILOT PLANT	D010	REPACKED	0	A	11/24/97	YES
2960	W168662	TREATED HAZARDOUS TRASH (NFS WITHAMALGAMATED MERCURY)	D006 D008	REPACKED	0	A	11/24/97	YES
2977	W162274	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162275	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162277	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/19/97	YES
2977	W162278	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/19/97	YES
2977	W162279	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162280	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162281	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162282	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162284	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/19/97	YES
2977	W162540	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162543	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162549	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
2977	W162551	OU4 VITPP MELTER CUTTING WATER	D007 D008	REPACKED	0	A	11/07/97	YES
3024	W170106	POTASSIUM NITRATE	D001	REPACKED	0	A	11/19/97	YES
3025	W170076	SYNTHETIC BARIUM SULFTE	D005	REPACKED	0	A	11/24/97	YES
3053	W170114	SODIUM NITRATE	D001	REPACKED	0	A	11/19/97	YES
3055	W170242	BARIUM CARBONATE	D005	REPACKED	0	A	11/24/97	YES
3056	W170243	LEAD OXIDE	D008	REPACKED	0	A	11/24/97	YES
3057	W171998	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/11/98	YES

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Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3057	W172001	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/11/98	YES
3057	W172002	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	03/04/98	YES
3057	W172003	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	03/03/98	YES
3057	W172005	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/24/98	YES
3057	W172007	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/11/98	YES
3057	W172010	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	03/04/98	YES
3057	W172012	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/11/98	YES
3057	W172013	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	02/17/98	YES
3057	W172014	NITRIC ACID FROM THE NAR TOWERS	D002 D007	REPACKED	0	A	03/04/98	YES
3075	W170069	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170072	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170073	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170075	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170079	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170082	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170083	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170085	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170089	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170090	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES

Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3075	W170092	CERAMIC FRIT	D007	REPACKED	0	A	03/03/98	YES
3075	W170093	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170094	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170095	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170097	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170099	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170100	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170101	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170105	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170107	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170108	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170109	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170110	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170111	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170112	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170115	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170116	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3075	W170118	CERAMIC FRIT	D007	REPACKED	0	A	03/05/98	YES
3076	W170241	THERMAL CERAMIC FRIT	D005	REPACKED	0	A	03/10/98	YES
3077	W169902	UNH	D002 D007 D008	REPACKED	0	A	02/19/98	YES

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Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3077	W169908	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169911	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169912	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169918	UNH	D002 D007 D008	REPACKED	0	A	03/03/98	YES
3077	W169919	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169924	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169928	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W169930	UNH	D002 D007 D008	REPACKED	0	A	02/24/98	YES
3077	W171430	UNH	D002 D007 D008	REPACKED	0	A	02/11/98	YES
3077	W171433	UNH	D002 D007 D008	REPACKED	0	A	02/11/98	YES
3077	W171434	UNH	D002 D007 D008	REPACKED	0	A	02/11/98	YES
3077	W172367	UNH	D002 D007 D008	REPACKED	0	A	3/3/98	YES
3077	W172368	UNH	D002 D007 D008	REPACKED	0	A	2/24/98	YES
3077	W172369	UNH	D002 D007 D008	REPACKED	0	A	2/17/98	YES
3077	W172371	UNH	D002 D007 D008	REPACKED	0	A	3/3/98	YES
3077	W172372	UNH	D002 D007 D008	REPACKED	0	A	2/24/98	YES
3077	W173542	UNH	D002 D007 D008	REPACKED	0	A	2/17/98	YES
3077	W172543	UNH	D002 D007 D008	REPACKED	0	A	2/17/98	YES
3077	W172544	UNH	D002 D007 D008	REPACKED	0	A	2/17/98	YES
3077	W172545	UNH	D002 D007 D008	REPACKED	0	A	2/17/98	YES
3077	W172546	UNH	D002 D007 D008	REPACKED	0	A	2/24/98	YES
3077	W172547	UNH	D002 D007 D008	REPACKED	0	A	2/19/98	YES
3077	W172548	UNH	D002 D007 D008	REPACKED	0	A	2/19/98	YES
3077	W173591	UNH	D002 D007 D008	REPACKED	0	A	2/24/98	YES
3077	W173617	UNH	D002 D007 D008	REPACKED	0	A	3/3/98	YES
3077	W174165	UNH	D002 D007 D008	REPACKED	0	A	2/11/98	YES
3161	W165324	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/24/98	YES
3161	W165326	SODIUM HYDROXIDE	D002	REPACKED	0	A	3/3/98	YES
3161	W166540	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/17/98	YES
3161	W169901	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/11/98	YES
3161	W169903	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/19/98	YES
3161	W169910	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/19/98	YES
3161	W169[illegible]	SODIUM HYDROXIDE	D002	[illegible]ACKED	0	A	2/11/98	YES

Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3161	W169921	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/11/98	YES
3161	W169922	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/11/98	YES
3161	W169925	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/11/98	YES
3161	W169931	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/17/98	YES
3161	W169937	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/17/98	YES
3161	W172375	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/17/98	YES
3161	W172451	SODIUM HYDROXIDE	D002	REPACKED	0	A	2/11/98	YES
3177	W154180	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W160450	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W165255	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W169816	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171804	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171805	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171806	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171811	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171812	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171813	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171814	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171815	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171816	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171817	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171818	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171819	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES

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Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3177	W171830	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171833	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171836	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171838	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171839	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171840	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171841	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171842	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171845	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W171846	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3177	W172457	UNKNOWN FROM TANK F1-320 AT BLDG 3E	D006	REPACKED	0	A	6/23/98	YES
3377	W180214	CAUSTIC SOLUTION IN TANK 06-H015	D002 D003	CONSUMED	0	A	7/30/98	YES

TOTAL CONTAINERS, REPACKED **182**

NPDS Active Containers to be Treated by Organic Treatment Project

772	W151733	RESPIRATORY CANNISTER	D007 D011	ACTIVE	72	A		
817	W165243	LEAD BASED PAINT CHIPS	D008	ACTIVE	86	A		
817	W165248	LEAD BASED PAINT CHIPS	D008	ACTIVE	124	A		
817	W169756	LEAD BASED PAINT CHIPS	D008	ACTIVE	169	A		
1421	W152219	OILY RAGS, PADS & PLASTIC WITH GREASE	D008	ACTIVE	84	A		
1425	W152393	CONTAMINATED RAGS PAPER POLYETHYLENE FROM RMI	D005	ACTIVE	4	09/30/01		
1999	W164164	NESSLER, REAGENT, COD DIGESTION SOLUTION ROCHELLE SALT	D002 D006 D007 D009 D011	ACTIVE	28	A		

Chemical Treatment NPDS Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2228	W165163	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	ACTIVE	394	A		
2722	W149412	MIXED METALS	D001 D008	ACTIVE	44	A		
2794	W184755	AQUEOUS AMMONIA	D002	ACTIVE	185	A		
3059	W184060	PU COLUMN WASTE	D002	ACTIVE	515	A		
3077	W170288	UNH	D002 D007 D008	ACTIVE	183	A		
3077	W170291	UHH	D002 D007 D008	ACTIVE	149	A		
3161	W176181	SODIUM HYDROXIDE	D002	ACTIVE	336	A		
3161	W176182	SODIUM HYDROXIDE	D002	ACTIVE	584	A		
3161	W176183	SODIUM HYDROXIDE	D002	ACTIVE	576	A		
3161	W176184	SODIUM HYDROXIDE	D002	ACTIVE	642	A		
3161	W184754	SODIUM HYDROXIDE	D002	ACTIVE	633	A		
3161	W184756	SODIUM HYDROXIDE	D002	ACTIVE	551	A		
3161	W184757	SODIUM HYDROXIDE	D002	ACTIVE	571	A		
3161	W184758	SODIUM HYDROXIDE	D002	ACTIVE	591	A		
3161	W184759	SODIUM HYDROXIDE	D002	ACTIVE	547	A		
3161	W184760	SODIUM HYDROXIDE	D002	ACTIVE	511	A		
3161	W184771	SODIUM HYDROXIDE	D002	ACTIVE	43	A		
3206	W159561	DRIED UP PAINT	D006 D007 D008	ACTIVE	204	A		
3355	W179538	SUMP SLUDGE FROM PLANT 7	D006 D008	ACTIVE	659	A		
20146	W022964	CONTAMINATED NON-BURNABLES	D006 D007 D008	ACTIVE	178	A		
20146	W022965	CONTAMINATED NON-BURNABLES	D006 D007 D008	ACTIVE	213	A		

TOTAL CONTAINERS, ACTIVE 28

000043

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A2

DECONTAMINATION/MACROENCAPSULATION INVENTORY REPORTS

Chemical Decontamination Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
854	W148789	NICKEL CADMIUM BATTERIES	D006	ACTIVE	83	09/30/01		
1585	W078380	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	77	09/30/01		
1585	W514068	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	176	09/30/01		
1585	W514069	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	202	09/30/01		
1585	W514071	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	198	09/30/01		
1585	W514072	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	197	09/30/01		
1585	W514073	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	161	09/30/01		
1585	W514074	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	157	09/30/01		
1585	W514075	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	156	09/30/01		
1585	W514076	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	157	09/30/01		
1585	W514077	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	182	09/30/01		
1585	W514078	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	195	09/30/01		
1585	W514329	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	68	09/30/01		
1585	W514378	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	104	09/30/01		
1585	W514573	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	167	09/30/01		
1585	W514579	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	200	09/30/01		
1585	W514587	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	234	09/30/01		
1585	W514880	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	129	09/30/01		
1585	W514881	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	134	09/30/01		
874	W134351	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	956	A		
874	W134387	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	1500	A		
874	W136846	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	1896	A		
874	W149721	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	230	A		
874	W157907	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	2122	A		

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Chemical Decontamination Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
874	W158102	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	215	A		
874	W158104	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	238	A		
874	W158808	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	10	A		
874	W306942	LEAD BRICKS, LEAD WINDOW SASHINGS, BABBIT HAMMER	D008	ACTIVE	27	A		
1271	W158845	LEAD SOLDE JOINTS	D008	ACTIVE	14	A		
1585	W149776	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	214	A		
1585	W149925	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	97	A		
1585	W149926	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	234	A		
1585	W152640	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	23	A		
1585	W152641	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	279	A		
1585	W158770	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	79	A		
1585	W158791	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	160	A		
1585	W164165	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	203	A		
1585	W306242	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	194	A		
1585	W306244	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	222	A		
1585	W308912	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	119	A		
1585	W308928	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	151	A		
1585	W308934	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	206	A		
1585	W308935	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	208	A		
1585	W309752	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	192	A		
1585	W515054	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	191	A		
1585	W515284	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	87	A		
1585	W515288	LEAD ACID BATTERY (BROKEN)	D002 D008	ACTIVE	128	A		
1987	W152739	LEAD & DEBRIS	D008	ACTIVE	796	A		

Chemical Decontamination Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1987	W152740	LEAD & DEBRIS	D008	ACTIVE	785	A		
1987	W152741	LEAD & DEBRIS	D008	ACTIVE	794	A		
1987	W152742	LEAD & DEBRIS	D008	ACTIVE	817	A		
2211	W145964	USED MERCURY FROM MISC. EQUIPMENT	D009	ACTIVE	3	A		
2211	W174918	USED MERCURY FROM MISC. EQUIPMENT	D009	ACTIVE	1	A		
2211	W306945	USED MERCURY FROM MISC. EQUIPMENT	D009	ACTIVE	57	A		
2463	W130982	MICROMELTER SHELL	D007	ACTIVE	395	A		
2812	W152580	LEAD & DEBRIS	D0008	ACTIVE	73	A		
2812	W153658	LEAD & DEBRIS	D0008	ACTIVE	34	A		
2873	W154495	MERCURY FILLED GAUGES CONTAMINATED WITH THORIUM	D009	ACTIVE	18	A		

PSTP-IDENTIFIED CONTAINERS, ACTIVE ***19***
TOTAL CONTAINERS, ACTIVE **58**

2211	W174917	MERCURY CONTAMINATED MATERIALS, MERCURY BATTERIES	D009	CONSUMED	0	A	01/28/98	YES

TOTAL CONTAINERS, CONSUMED **1**

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A3

SOLVENT EXTRACTION

(PCB SOLIDS, SOILS AND SLUDGES, DEBRIS)

SUMMARY

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
460	W506321	LIQUID & SOLID WASTE SAMPLES	D006 D007 D008 F002	ACTIVE	11	09/30/01		
2613	W145963	SCABBLED CONCRETE FROM DETREX STILL CLOSURE	F001 F002	ACTIVE	173	09/30/01		
2621	W515290	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	46	09/30/01		
2621	W515291	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	162	09/30/01		
2625	W137677	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	36	09/30/01		
2625	W137678	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	36	09/30/01		
2625	W137679	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	28	09/30/01		
2625	W137680	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	59	09/30/01		
2625	W137681	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	14	09/30/01		
2625	W137682	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	15	09/30/01		
2625	W137683	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	16	09/30/01		
2625	W137684	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	19	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2625	W137685	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	8	09/30/01		
2625	W137686	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	14	09/30/01		
2625	W137687	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	18	09/30/01		
2625	W137688	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	17	09/30/01		
2625	W137689	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	33	09/30/01		
2625	W137690	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	14	09/30/01		
2625	W137691	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	5	09/30/01		
2625	W137692	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	19	09/30/01		
2625	W137693	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	17	09/30/01		
2625	W137694	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	10	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2625	W145937	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	21	09/30/01		
2626	W137604	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	103	09/30/01		
2626	W137605	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	122	09/30/01		
2626	W137607	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	115	09/30/01		
2626	W137608	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	161	09/30/01		
2626	W137609	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	126	09/30/01		
2626	W137610	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	119	09/30/01		
2626	W137617	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	115	09/30/01		
2626	W137626	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	139	09/30/01		
2626	W137627	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	172	09/30/01		
2626	W137629	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	164	09/30/01		
2626	W137631	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	118	09/30/01		
2626	W137664	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	123	09/30/01		
2626	W137665	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	122	09/30/01		
2626	W137666	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	136	09/30/01		
2626	W137667	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	174	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2626	W137668	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	138	09/30/01		
2626	W137669	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	142	09/30/01		
2626	W137670	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	133	09/30/01		
2626	W137671	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	128	09/30/01		
2626	W137672	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	132	09/30/01		
2626	W137673	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	150	09/30/01		
2626	W137674	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	106	09/30/01		
2626	W137675	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	30	09/30/01		
2626	W137676	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	114	09/30/01		
2626	W145939	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	162	09/30/01		
2626	W145940	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	54	09/30/01		
2674	W137695	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	246	09/30/01		
2674	W137696	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	229	09/30/01		
2674	W137697	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	246	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W137698	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	202	09/30/01		
2674	W137699	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	250	09/30/01		
2674	W137700	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	261	09/30/01		
2674	W145814	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145815	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	239	09/30/01		
2674	W145816	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	211	09/30/01		
2674	W145817	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	200	09/30/01		
2674	W145818	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	214	09/30/01		
2674	W145819	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	201	09/30/01		
2674	W145820	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	194	09/30/01		

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145821	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	239	09/30/01		
2674	W145822	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	254	09/30/01		
2674	W145824	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	202	09/30/01		
2674	W145825	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	197	09/30/01		
2674	W145826	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	189	09/30/01		
2674	W145827	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	233	09/30/01		
2674	W145828	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	217	09/30/01		
2674	W145829	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	161	09/30/01		
2674	W145830	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	205	09/30/01		
2674	W145831	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	191	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145832	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	184	09/30/01		
2674	W145833	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	262	09/30/01		
2674	W145834	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	258	09/30/01		
2674	W145835	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	257	09/30/01		
2674	W145836	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	207	09/30/01		
2674	W145837	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	234	09/30/01		
2674	W145838	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	211	09/30/01		
2674	W145839	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	209	09/30/01		
2674	W145840	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	241	09/30/01		
2674	W145841	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	240	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145842	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	202	09/30/01		
2674	W145843	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	245	09/30/01		
2674	W145847	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	244	09/30/01		
2674	W145849	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	216	09/30/01		
2674	W145850	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	241	09/30/01		
2674	W145851	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	242	09/30/01		
2674	W145852	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	205	09/30/01		
2674	W145853	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	264	09/30/01		
2674	W145854	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	243	09/30/01		
2674	W145855	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	177	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (Kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145856	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	215	09/30/01		
2674	W145857	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	234	09/30/01		
2674	W145858	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	251	09/30/01		
2674	W145859	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	211	09/30/01		
2674	W145860	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	195	09/30/01		
2674	W145861	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145862	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	221	09/30/01		
2674	W145863	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	273	09/30/01		
2674	W145864	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	195	09/30/01		
2674	W145865	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	132	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145866	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	209	09/30/01		
2674	W145867	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	180	09/30/01		
2674	W145868	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	178	09/30/01		
2674	W145869	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	184	09/30/01		
2674	W145870	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	159	09/30/01		
2674	W145871	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	211	09/30/01		
2674	W145872	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	187	09/30/01		
2674	W145873	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	232	09/30/01		
2674	W145874	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	182	09/30/01		
2674	W145875	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	194	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145876	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145877	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	242	09/30/01		
2674	W145878	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	246	09/30/01		
2674	W145879	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	240	09/30/01		
2674	W145880	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	207	09/30/01		
2674	W145881	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	202	09/30/01		
2674	W145882	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	224	09/30/01		
2674	W145883	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	179	09/30/01		
2674	W145884	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	154	09/30/01		
2674	W145885	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	163	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145886	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	161	09/30/01		
2674	W145887	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	175	09/30/01		
2674	W145888	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	237	09/30/01		
2674	W145889	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	215	09/30/01		
2674	W145890	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	226	09/30/01		
2674	W145891	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	251	09/30/01		
2674	W145892	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	158	09/30/01		
2674	W145893	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	197	09/30/01		
2674	W145894	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	217	09/30/01		
2674	W145895	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	224	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145896	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	229	09/30/01		
2674	W145897	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	188	09/30/01		
2674	W145898	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145899	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145900	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	222	09/30/01		
2674	W145901	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	237	09/30/01		
2674	W145902	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	226	09/30/01		
2674	W145903	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	224	09/30/01		
2674	W145904	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	230	09/30/01		
2674	W145905	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	245	09/30/01		

1915

000061

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145906	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	246	09/30/01		
2674	W145907	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	195	09/30/01		
2674	W145908	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	228	09/30/01		
2674	W145909	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	182	09/30/01		
2674	W145910	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	197	09/30/01		
2674	W145911	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	201	09/30/01		
2674	W145912	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	187	09/30/01		
2674	W145913	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	219	09/30/01		
2674	W145914	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	212	09/30/01		
2674	W145915	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	206	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145916	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	190	09/30/01		
2674	W145917	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	191	09/30/01		
2674	W145918	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	237	09/30/01		
2674	W145919	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	220	09/30/01		
2674	W145920	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	193	09/30/01		
2674	W145921	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	236	09/30/01		
2674	W145922	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	215	09/30/01		
2674	W145923	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	204	09/30/01		
2674	W145924	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	242	09/30/01		
2674	W145925	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	240	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (Kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2674	W145926	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	193	09/30/01		
2674	W145927	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	224	09/30/01		
2674	W145928	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	210	09/30/01		
2674	W145929	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	204	09/30/01		
2674	W145930	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	201	09/30/01		
2674	W145931	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	225	09/30/01		
2674	W145932	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	175	09/30/01		
2674	W145933	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	186	09/30/01		
2674	W145934	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	212	09/30/01		
2674	W145935	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF - TSCA	F002 F005	ACTIVE	249	09/30/01		
10012	W500702	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	56	09/30/01		
10012	W500714	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	64	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10012	W500716	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	59	09/30/01		
10012	W500717	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	115	09/30/01		
10012	W500726	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	50	09/30/01		
10012	W500732	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	88	09/30/01		
10023	W502693	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	182	09/30/01		
10023	W503376	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	183	09/30/01		
10023	W503531	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	246	09/30/01		
10023	W503532	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	131	09/30/01		
10023	W503533	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	103	09/30/01		
10023	W503536	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	155	09/30/01		
10023	W503537	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	32	09/30/01		
10023	W503538	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	65	09/30/01		
10023	W503539	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	280	09/30/01		
10023	W503540	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	242	09/30/01		
10023	W503541	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	35	09/30/01		
10023	W503543	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	126	09/30/01		
10023	W503544	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	207	09/30/01		
10023	W503545	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	255	09/30/01		
10023	W503546	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	256	09/30/01		
10023	W503547	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	229	09/30/01		
10023	W503551	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	117	09/30/01		
10023	W503656	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	26	09/30/01		
10026	W300500	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	207	09/30/01		
10026	W306277	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	149	09/30/01		
10026	W306360	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	174	09/30/01		

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10026	W500295	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	115	09/30/01		
10026	W500296	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	84	09/30/01		
10026	W500297	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	189	09/30/01		
10026	W500298	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	153	09/30/01		
10026	W500299	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	156	09/30/01		
10026	W500300	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	160	09/30/01		
10026	W500352	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	172	09/30/01		
10026	W500353	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	165	09/30/01		
10026	W500354	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	181	09/30/01		
10026	W500355	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	203	09/30/01		
10026	W500359	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	175	09/30/01		
10026	W500360	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	231	09/30/01		
10026	W500491	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	215	09/30/01		
10026	W500690	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	236	09/30/01		
10026	W500691	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	187	09/30/01		
10026	W500692	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	209	09/30/01		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10026	W500693	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	185	09/30/01		
10026	W500694	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	141	09/30/01		
10026	W500698	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	211	09/30/01		
10026	W500699	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	211	09/30/01		
10026	W500700	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	191	09/30/01		
10026	W500709	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	217	09/30/01		
10026	W500710	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	188	09/30/01		
10026	W500711	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	187	09/30/01		
10026	W500712	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	14	09/30/01		
10026	W500719	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	250	09/30/01		
10026	W500722	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	192	09/30/01		
10026	W500728	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	206	09/30/01		
10026	W500729	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	169	09/30/01		
10026	W500730	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	199	09/30/01		
10026	W503678	1,1,1-TRICHLOROETHANE STILL BOTTOMS	D009 F001 F002	ACTIVE	236	09/30/01		
2540	W513998	LEAKING BALLASTS (PCB)		ACTIVE	32	A		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2542	W500704	PCB LIQUID-TSCA		ACTIVE	11.3	A		
2542	W500705	PCB LIQUID-TSCA		ACTIVE	17.7	A		
2542	W500708	PCB LIQUID-TSCA		ACTIVE	16.3	A		
2544	W500688	TSCA PCB SOLIDS (TRASH,SPILL CLEAN UP DEBRIS)		ACTIVE	36	A		
2544	W500713	TSCA PCB SOLIDS (TRASH,SPILL CLEAN UP DEBRIS)		ACTIVE	154	A		
2544	W500724	TSCA PCB SOLIDS (TRASH,SPILL CLEAN UP DEBRIS)		ACTIVE	48	A		
2621	W129674	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	2910	A		
2621	W129679	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	3191	A		
2621	W129685	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	3117	A		
2621	W129806	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	3143	A		
2621	W134373	SCRAP METAL CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	F002 F005	ACTIVE	3009	A		
2625	W300230	CONTACT WASTE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB - TSCA	F002 F005	ACTIVE	200	A		
2626	W176789	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	241	A		
2626	W176790	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	252	A		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2626	W176796	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	25	A		
2626	W176799	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	20	A		
2626	W176803	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	205	A		
2626	W176805	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	ACTIVE	190	A		
2674	W176791	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	272	A		
2674	W176792	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	272	A		
2674	W176797	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	36	A		
2674	W176800	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	140	A		
2674	W176802	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	240	A		
2674	W176804	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	ACTIVE	275	A		

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2785	W180233	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	180	A		
2785	W305909	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	182	A		
2785	W305910	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	151	A		
2785	W305914	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	166	A		
2785	W305915	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	187	A		
2785	W306948	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	186	A		
2785	W306958	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	181	A		
2785	W306959	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	180	A		

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Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2785	W306961	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	184	A		
2785	W306962	SLUDGES FROM THE IGNITABLE LIQUID TANK - BATCH 4	D001 D004 D007 D008 D010 D011 D018 D019 D035 D039 D040 F001 F002 F003 F005 U019	ACTIVE	179	A		
2795	W152014	SCABBLED CONCRETE FROM HMWM #3 CLOSURE	F002	ACTIVE	131	A		
2795	W300899	SCABBLED CONCRETE FROM HMWM #3 CLOSURE	F002	ACTIVE	237	A		
2938	W158772	SLUDGE FROM BATCH 6	D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 F005	ACTIVE	169	A		
2938	W158773	SLUDGE FROM BATCH 6	D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 F006	ACTIVE	141	A		
2938	W158774	SLUDGE FROM BATCH 6	D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 F007	ACTIVE	184	A		
2938	W158775	SLUDGE FROM BATCH 6	D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 F008	ACTIVE	162	A		
2938	W158778	SLUDGE FROM BATCH 6	D008 D018 D019 D022 D026 D029 D035 D038 D039 D040 D043 F001 F002 F003 F009	ACTIVE	133	A		
10012	W176793	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	35	A		
10012	W176794	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	46	A		

1915

000071

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10012	W176795	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	47	A		
10012	W176798	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	67	A		
10012	W176801	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	19	A		
10012	W306223	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	96	A		
10012	W500689	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	128	A		
10012	W500696	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	86	A		
10012	W500697	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	126	A		
10012	W500703	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	34	A		
10012	W500715	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	74	A		
10012	W500720	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	102	A		
10012	W500723	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	75	A		
10012	W500725	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	87	A		
10012	W500727	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	129	A		
10012	W500731	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	131	A		
10012	W500733	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	123	A		
10012	W500734	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	129	A		
10012	W500735	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	81	A		
10012	W500737	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	111	A		
10012	W500738	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	111	A		
10012	W503542	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	76	A		
10012	W503548	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	26	A		
10012	W503552	PCB CONTAMINATED BURNABLES	D039 D040 F002	ACTIVE	13	A		
10023	W149927	NON-RECOVERABLE TRASH	D008 F002	ACTIVE	84	A		

PSTP-IDENTIFIED CONTAINERS ACTIVE ***230***

TOTAL CONTAINERS, ACTIVE **297**

000072

Chemical PCB Solids Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2626	W300223	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS AND PCB-TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	CONSUMED	6	A	08/18/98	YES
2674	W168665	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	CONSUMED	559	A	03/30/98	YES
2674	W168668	PETROLEUM/PCB CONTAMINATED SOIL FROM OPEN TOP TANK TRENCH AREA AT FTF-TSCA	F002 F005	CONSUMED	524	A	03/30/98	YES

TOTAL CONTAINERS, CONSUMED 3

000073

1915

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
183	W506352	WATER/GAS MIXTURE TANK #8	D001 D018 D035	ACTIVE	21	09/30/01		
201	W506413	CRANKCASE OIL	D018	ACTIVE	105	09/30/01		
379	W506522	SPENT 1,1,1 TRICHLOROETHANE	D008 D018 F001 F002	ACTIVE	19	09/30/01		
385	W507946	SPENT SOLVENTS	D018 F001 F002	ACTIVE	20	09/30/01		
386	W506606	FLOOR SUMP CLEANOUT SLUDGE	D018 D019 D039 D040	ACTIVE	282	09/30/01		
386	W506653	FLOOR SUMP CLEANOUT SLUDGE	D018 D019 D039 D040	ACTIVE	258	09/30/01		
414	W506801	USED OIL	D001 D006 D008 D009 D039 F001 F002	ACTIVE	7	09/30/01		
419	W501634	XYLENE	D001	ACTIVE	5	09/30/01		
438	W506369	HYDRAULIC OIL FROM BALER IN DRUM RECONDITIONING	D018	ACTIVE	116	09/30/01		
459	W506334	PAINT	D001 F001 F002	ACTIVE	157	09/30/01		
479	W506817	USED PAINT THINNER	D001 D008 D009 D035 F003 F005	ACTIVE	164	09/30/01		
479	W507812	USED PAINT THINNER	D001 D008 D009 D035 F003	ACTIVE	221	09/30/01		
480	W506508	USED OIL	D018 F002	ACTIVE	23	09/30/01		
508	W506419	UNUSED PAINT THINNER	D001 D035	ACTIVE	15	09/30/01		
533	W506613	PAINT: GRAY EPOXY	D001 D006	ACTIVE	130	09/30/01		
538	W506435	BORING # 1508	F002 F005	ACTIVE	272	09/30/01		
538	W506436	BORING # 1508	F002 F005	ACTIVE	223	09/30/01		
538	W506437	BORING # 1508	F002 F005	ACTIVE	268	09/30/01		
538	W506438	BORING # 1508	F002 F005	ACTIVE	286	09/30/01		
538	W506439	BORING # 1508	F002 F005	ACTIVE	313	09/30/01		
538	W506440	BORING # 1508	F002 F005	ACTIVE	177	09/30/01		
538	W506443	BORING # 1508	F002 F005	ACTIVE	274	09/30/01		

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000074

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
584	W506490	KEROSENE (DIESEL FUEL)/SLUDGE/WATER FROM UST #3	D001 D018	ACTIVE	35	09/30/01		
661	W506607	BORING # 1594 - FROM NORTHWEST CORNER BLDG. 12	F001	ACTIVE	215	09/30/01		
742	W506637	OILY SLUDGE FROM FLOOR DRAIN	D018 D019 D021 D028 D039 D040 D043	ACTIVE	246	09/30/01		
742	W506638	OILY SLUDGE FROM FLOOR DRAIN	D018 D019 D021 D028 D039 D040 D043	ACTIVE	252	09/30/01		
777	W506807	USED AGITENE	D001 D008 DF001 F002	ACTIVE	18	09/30/01		
1411	W149177	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	187	09/30/01		
1411	W300464	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	292	09/30/01		
1411	W300465	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	252	09/30/01		
1411	W300466	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	258	09/30/01		
1411	W300467	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	205	09/30/01		
1411	W306208	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	81	09/30/01		
1411	W500011	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	240	09/30/01		
1411	W500778	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	266	09/30/01		

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W500784	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	311	09/30/01		
1411	W500801	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	147	09/30/01		
1411	W500802	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	227	09/30/01		
1411	W500803	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	261	09/30/01		
1411	W500804	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	239	09/30/01		
1411	W500824	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	216	09/30/01		
1411	W500828	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	219	09/30/01		
1411	W500864	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	77	09/30/01		
1411	W500865	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	67	09/30/01		
1411	W500866	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	106	09/30/01		
1411	W500867	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	247	09/30/01		

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000076

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W500868	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	183	09/30/01		
1411	W500869	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	224	09/30/01		
1411	W500898	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	247	09/30/01		
1411	W500899	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	245	09/30/01		
1411	W500900	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	212	09/30/01		
1411	W501027	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	14	09/30/01		
1411	W501028	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	65	09/30/01		
1411	W501029	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	55	09/30/01		
1411	W501030	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	252	09/30/01		
1411	W503555	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	250	09/30/01		
1411	W503929	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	146	09/30/01		

000077

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W506878	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	211	09/30/01		
1411	W507780	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	139	09/30/01		
1411	W515035	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	213	09/30/01		
1411	W515100	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	222	09/30/01		
1423	W506307	CONTAMINATED INSOLUBLE OIL	D008 D009 D039 D040 F001 F002 F003 F005	ACTIVE	8	09/30/01		
1501	W514558	SPILL CLEANUPS OF OIL AND GAS FROM GASOLINE ENGINES	D018	ACTIVE	55	09/30/01		
1706	W514037	LAB WASTE, TCLP EXTRACT	D018 D021 D035 D038 D039 D040 D043 F002 F005	ACTIVE	182	09/30/01		
1706	W514344	LAB WASTE, TCLP EXTRACT	D018 D021 D035 D038 D039 D040 D043 F002 F005	ACTIVE	130	09/30/01		
1706	W514345	LAB WASTE, TCLP EXTRACT	D018 D021 D035 D038 D039 D040 D043 F002 F005	ACTIVE	94	09/30/01		
1714	W150549	VOLATILE SOLID WASTE	D010	ACTIVE	204	09/30/01		
1728	W514294	CRANKCASE OIL	D006 D008 D018	ACTIVE	176	09/30/01		
1729	W514288	LEADED GASOLINE	D001 D008 D018	ACTIVE	18	09/30/01		
2014	W514356	EPOXY PRIME COAT LDC-1000	D001 D035	ACTIVE	37	09/30/01		
2014	W514357	EPOXY PRIME COAT LDC-1001	D001 D035	ACTIVE	33	09/30/01		
2016	W514358	PAINT BITUMASTIC 300 MH&B COLD TAR COATING	D001 D018 D026	ACTIVE	33	09/30/01		
2085	W506339	CHLORINATED SOLVENTS	D007 F001 F002	ACTIVE	238	09/30/01		
2364	W514982	RADIOACTIVE NEUTRAL LAB WASTE FROM THE ANALYSIS OF SAMPLES	D001 D006 D007 D008 D009 D018 D035 D039 D040	ACTIVE	14	09/30/01		

000078

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2633	W134762	PETROLEUM CONTAMINATED SOIL FROM THE POND AREA OF TH E FTF	F002 F005	ACTIVE	2642	09/30/01		
2640	W131050	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2240	09/30/01		
2640	W131051	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2693	09/30/01		
2640	W131054	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2411	09/30/01		
2640	W131078	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2851	09/30/01		
2640	W131079	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2978	09/30/01		
2640	W131080	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2159	09/30/01		
2640	W131082	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2373	09/30/01		
2640	W131083	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	3024	09/30/01		
2640	W131094	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2546	09/30/01		
2640	W131096	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2786	09/30/01		
2640	W131097	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2511	09/30/01		
2640	W131099	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2884	09/30/01		
2640	W131100	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	3201	09/30/01		
2640	W131101	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2760	09/30/01		
2640	W131102	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2272	09/30/01		
2640	W131103	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2610	09/30/01		
2640	W131104	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2383	09/30/01		
2640	W131105	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2680	09/30/01		
2640	W131106	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2842	09/30/01		
2640	W131133	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	3562	09/30/01		
2640	W131134	ASPHALT/GRAVEL FROM FTF	F002 F005	ACTIVE	2710	09/30/01		
2781	W153512	NON-DEBRIS SOLIDS W/NO D018 THROUGH D043	D007 D008 F001 F002 F003 F005 U019 U211	ACTIVE	734	09/30/01		
2782	W153651	NON-DEBRIS SOLIDS W/D018 THROUGH D043	D008 D018 D019 D021 D035 D039 D040 F001 F002 U210	ACTIVE	1419	09/30/01		
10003	W500138	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	239	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10003	W500251	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	190	09/30/01		
10003	W500253	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	193	09/30/01		
10003	W500258	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	139	09/30/01		
10003	W500260	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	155	09/30/01		
10003	W500262	OILY OXIDATION SLUDGES WITH HIGH FREE METAL	D001 D039 F002	ACTIVE	254	09/30/01		
10004	W500767	CONTAMINATED SOLVENT-TRICHLOR, PERCHLOR	D007 D018 D019 021 029 039 040 F001	ACTIVE	198	09/30/01		
10004	W500776	CONTAMINATED SOLVENT-TRICHLOR, PERCHLOR	D007 D018 D019 021 029 039 040 F001	ACTIVE	121	09/30/01		
10004	W500805	CONTAMINATED SOLVENT-TRICHLOR, PERCHLOR	D007 D018 D019 021 029 039 040 F001	ACTIVE	125	09/30/01		
10004	W503700	CONTAMINATED SOLVENT-TRICHLOR, PERCHLOR	D007 D018 D019 021 029 039 040 F001	ACTIVE	122	09/30/01		
10007	W500190	OILY SLUDGES	D007 F001	ACTIVE	108	09/30/01		
10009	W500338	SLUDGES-SOLVENT (TRICHLOR, PERCHLOR, ETC.)	D001 D008 D035 F003 F005	ACTIVE	20	09/30/01		
10009	W503746	SLUDGES-SOLVENT (TRICHLOR, PERCHLOR, ETC.)	D001 D008 D035 F003 F005	ACTIVE	54	09/30/01		
10016	W502221	OILY SLUDGES	D010 D035 F002	ACTIVE	137	09/30/01		
10016	W502222	OILY SLUDGES	D010 D035 F002	ACTIVE	113	09/30/01		
10016	W502223	OILY SLUDGES	D010 D035 F002	ACTIVE	135	09/30/01		
10016	W502224	OILY SLUDGES	D010 D035 F002	ACTIVE	352	09/30/01		
10016	W502225	OILY SLUDGES	D010 D035 F002	ACTIVE	187	09/30/01		
10016	W502226	OILY SLUDGES	D010 D035 F002	ACTIVE	90	09/30/01		
10027	W502558	CONTAMINATED OIL, INSOLUBLE	D039 D040 F001	ACTIVE	25	09/30/01		
10028	W500388	OILY SLUDGES	D008 D028	ACTIVE	179	09/30/01		

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000080

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10028	W502410	OILY SLUDGES	D008 D028	ACTIVE	231	09/30/01		
10028	W502417	OILY SLUDGES	D008 D028	ACTIVE	160	09/30/01		
10028	W502418	OILY SLUDGES	D008 D028	ACTIVE	129	09/30/01		
10029	W500191	CONTAMINATED INSOLUBLE OIL	D006 D007 D008 D019 D029 D040 F001	ACTIVE	288	09/30/01		
10031	W504261	FLOOR SUMP CLEANOUT SLUDGE	D029 F002	ACTIVE	237	09/30/01		
10031	W504262	FLOOR SUMP CLEANOUT SLUDGE	D029 F002	ACTIVE	33	09/30/01		
10031	W504263	FLOOR SUMP CLEANOUT SLUDGE	D029 F002	ACTIVE	64	09/30/01		
20003	W147581	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	213	09/30/01		
20028	W502104	CONTAMINATED OIL, INSOLUBLE	D039 D040 F001	ACTIVE	72	09/30/01		
20031	W500142	CONTAMINATED OIL, INSOLUBLE GEAR OIL, LUBRICATING OIL	D006 D008 D010 D018 D019 D028 D029 D039 D040 F002	ACTIVE	67	09/30/01		
20038	W502216	USED OIL FROM PILOT PLANT MAINTENANCE	D006 D008 D018 D019 D028 D029 F002	ACTIVE	7	09/30/01		
20048	W507672	PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES	F005	ACTIVE	8	09/30/01		
20054	W501691	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D019 D022 D028 D029 D039 F001 F005	ACTIVE	59	09/30/01		
30005	W150057	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	175	09/30/01		
30005	W306227	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	279	09/30/01		
30005	W500001	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	204	09/30/01		
30005	W500002	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	199	09/30/01		
30005	W500004	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	178	09/30/01		
30005	W500005	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	127	09/30/01		
30005	W500006	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	171	09/30/01		
30005	W500007	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	180	09/30/01		
30005	W500008	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	240	09/30/01		
30005	W500049	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	140	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30005	W500050	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	185	09/30/01		
30005	W500051	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	171	09/30/01		
30005	W500052	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	176	09/30/01		
30005	W500053	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	156	09/30/01		
30005	W500054	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	186	09/30/01		
30005	W500055	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	181	09/30/01		
30005	W500056	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	209	09/30/01		
30005	W500177	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	157	09/30/01		
30005	W500178	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	221	09/30/01		
30005	W500179	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	223	09/30/01		
30005	W500180	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	156	09/30/01		
30005	W500181	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	232	09/30/01		
30005	W500182	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	147	09/30/01		
30005	W500184	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	218	09/30/01		
30005	W500209	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	145	09/30/01		
30005	W500210	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	191	09/30/01		
30005	W500211	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	152	09/30/01		
30005	W500212	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	139	09/30/01		
30005	W500214	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	220	09/30/01		
30005	W500215	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	208	09/30/01		
30005	W500216	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	234	09/30/01		
30005	W500219	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	165	09/30/01		
30005	W500221	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	212	09/30/01		
30005	W500224	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	189	09/30/01		
30005	W500225	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	168	09/30/01		
30005	W500226	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	168	09/30/01		
30005	W500227	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	157	09/30/01		

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30005	W500228	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	173	09/30/01		
30005	W500230	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	172	09/30/01		
30005	W500231	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	133	09/30/01		
30005	W500232	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	146	09/30/01		
30005	W500237	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	188	09/30/01		
30005	W500238	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	219	09/30/01		
30005	W500239	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	188	09/30/01		
30005	W500240	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	186	09/30/01		
30005	W500241	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	203	09/30/01		
30005	W500242	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	196	09/30/01		
30005	W500243	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	122	09/30/01		
30005	W500244	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	194	09/30/01		
30005	W500264	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	219	09/30/01		
30005	W500265	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	154	09/30/01		
30005	W500266	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	175	09/30/01		
30005	W500268	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	154	09/30/01		
30005	W500269	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	221	09/30/01		
30005	W500270	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	225	09/30/01		
30005	W500271	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	191	09/30/01		
30005	W500272	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	192	09/30/01		
30005	W500274	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	162	09/30/01		
30005	W500275	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	173	09/30/01		
30005	W500276	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	146	09/30/01		
30005	W500278	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	144	09/30/01		
30005	W500279	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	168	09/30/01		
30005	W500280	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	224	09/30/01		
30005	W500281	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	224	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30005	W500284	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	216	09/30/01		
30005	W500285	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	212	09/30/01		
30005	W500286	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	224	09/30/01		
30005	W500287	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	179	09/30/01		
30010	W500762	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	137	09/30/01		
30010	W500763	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	9	09/30/01		
30010	W500765	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	151	09/30/01		
30010	W500768	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	219	09/30/01		
30010	W500769	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	280	09/30/01		
30010	W500770	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	224	09/30/01		
30010	W500771	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	173	09/30/01		
30010	W500773	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	99	09/30/01		
30010	W500775	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	144	09/30/01		
30010	W500779	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	71	09/30/01		
30010	W500807	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	122	09/30/01		
30010	W500809	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	103	09/30/01		
30010	W500813	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	207	09/30/01		
30010	W500814	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	113	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30010	W500815	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	243	09/30/01		
30010	W500816	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	164	09/30/01		
30010	W500858	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	24	09/30/01		
30010	W503701	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	111	09/30/01		
30010	W507500	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	251	09/30/01		
30010	W507501	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	280	09/30/01		
30010	W507502	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	166	09/30/01		
30010	W507503	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	214	09/30/01		
30010	W507504	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	242	09/30/01		
30010	W507505	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	233	09/30/01		
30010	W507506	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	184	09/30/01		
30010	W507509	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	185	09/30/01		
30010	W507510	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	163	09/30/01		
30010	W507511	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	167	09/30/01		
30010	W507512	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	89	09/30/01		
30010	W507513	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	183	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30010	W507514	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	173	09/30/01		
30010	W507515	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	180	09/30/01		
30010	W507516	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	135	09/30/01		
30010	W507517	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	114	09/30/01		
30010	W507518	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	206	09/30/01		
30010	W507574	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	223	09/30/01		
30010	W507575	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	166	09/30/01		
30010	W507582	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	240	09/30/01		
30010	W507583	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	232	09/30/01		
30010	W507584	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	261	09/30/01		
30010	W507587	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	230	09/30/01		
30010	W507589	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	172	09/30/01		
30010	W507590	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	200	09/30/01		
30010	W507591	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	230	09/30/01		
30010	W507592	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	220	09/30/01		
30010	W507593	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	265	09/30/01		

980086

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30033	W500134	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D001 D039 F003 F005	ACTIVE	205	09/30/01		
30033	W501341	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D001 D039 F003 F005	ACTIVE	240	09/30/01		
30033	W501768	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D001 D039 F003 F005	ACTIVE	209	09/30/01		
30033	W503890	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D001 D039 F003 F005	ACTIVE	138	09/30/01		
30037	W507522	PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES	F002	ACTIVE	78	09/30/01		
30037	W507523	PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES	F002	ACTIVE	146	09/30/01		
30037	W507594	PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES	F002	ACTIVE	130	09/30/01		
30037	W507595	PROCESS RESIDUES, TRAILER CAKES, SLURRIES, RAFFINATES	F002	ACTIVE	98	09/30/01		
30042	W507526	WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE	D039	ACTIVE	232	09/30/01		
30042	W507597	WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE	D039	ACTIVE	64	09/30/01		
30045	W507542	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	138	09/30/01		
30045	W507543	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	111	09/30/01		
30045	W507544	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	74	09/30/01		
30046	W501669	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	19	09/30/01		
30046	W501670	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	131	09/30/01		
30046	W501671	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	41	09/30/01		
30046	W501674	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	30	09/30/01		
30046	W501675	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	146	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30046	W501726	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	16	09/30/01		
30046	W501769	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	88	09/30/01		
30046	W502973	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	22	09/30/01		
30046	W502974	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	143	09/30/01		
50036	W511432	CONTAMINATED BURNABLES	D007 F002	ACTIVE	79	09/30/01		
50070	W511740	NON-OILY SLUDGE FOR ROASTING	D008 F001 F002	ACTIVE	82	09/30/01		
50070	W513864	NON-OILY SLUDGE FOR ROASTING	D008 F001 F002	ACTIVE	250	09/30/01		
50072	W511773	CONTAMINATED SUMP WATER AND HYDRAULIC OIL	D001 D008 D019 D039 D040	ACTIVE	7	09/30/01		
50072	W511774	CONTAMINATED SUMP WATER AND HYDRAULIC OIL	D001 D008 D019 D039 D040	ACTIVE	289	09/30/01		
50085	W508695	WET SUM CAKE, NON-OILY/HALIDE FROM UNKNOWN SOURCE	D001 D039 D040	ACTIVE	56	09/30/01		
50200	W511453	OILY SLUDGE FOR OXIDATION	D001 F001	ACTIVE	90	09/30/01		
50339	W508151	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	129	09/30/01		
50339	W508152	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	159	09/30/01		
50339	W508153	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	140	09/30/01		
50339	W508154	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	131	09/30/01		
50339	W511537	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	159	09/30/01		
50339	W511538	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	169	09/30/01		
50339	W511539	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	101	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
50339	W511540	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	114	09/30/01		
50339	W511541	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	107	09/30/01		
50364	W514065	U3O8, +8MESH, LOWF	D007 F001 F002	ACTIVE	378	09/30/01		
50364	W514066	U3O8, +8MESH, LOWF	D007 F001 F002	ACTIVE	262	09/30/01		
60040	W502686	SOLVENT MIXTURE; UNSPECIFIED ORIGIN	D001 D008 D035	ACTIVE	2	09/30/01		
60051	W500024	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	204	09/30/01		
60051	W500029	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	128	09/30/01		
60051	W500030	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	169	09/30/01		
60051	W500031	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	128	09/30/01		
60051	W500033	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	179	09/30/01		
60051	W500034	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	176	09/30/01		
60051	W500061	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	132	09/30/01		
60051	W500062	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	88	09/30/01		
60051	W500063	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	176	09/30/01		
60051	W500070	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	104	09/30/01		
60051	W501129	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	97	09/30/01		
60052	W073362	USED SOLVENT FROM GARAGE	D001 D007 D008 F002	ACTIVE	14	09/30/01		
60056	W150181	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	306	09/30/01		
60056	W500074	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	379	09/30/01		
60056	W500835	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	190	09/30/01		
60056	W500841	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	172	09/30/01		
60056	W500845	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	221	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60056	W500851	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	147	09/30/01		
60056	W500886	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	235	09/30/01		
60058	W500059	WASTE SOLVENT FROM BOILER PLANT	D001 D008 F002	ACTIVE	139	09/30/01		
60058	W500060	WASTE SOLVENT FROM BOILER PLANT	D001 D008 F002	ACTIVE	187	09/30/01		
60058	W500462	WASTE SOLVENT FROM BOILER PLANT	D001 D008 F002	ACTIVE	14	09/30/01		
60058	W500463	WASTE SOLVENT FROM BOILER PLANT	D001 D008 F002	ACTIVE	24	09/30/01		
60059	W506318	USED 1,1,1 TRICHLOROETHANE MIXTURE	D001 D008 F002	ACTIVE	30	09/30/01		
60060	W500757	ORGANIC SOLVENT MIXTURE FROM PLANT 8 MAINTENANCE	D001 D008 D009 F002	ACTIVE	64	09/30/01		
60062	W503524	CONTAMINATED INSOLUBLE OIL	D001 D008 D009 F002	ACTIVE	12	09/30/01		
60063	W502991	USED OIL FROM PLANT2/3 MAINTENANCE	D006 D008 D009 D018 D019 D021 D035 D039 D040 F002	ACTIVE	93	09/30/01		
60064	W506525	SOLVENT CONTAMINATED OIL FROM PLANT 2/3	D001 D008 D035 F002	ACTIVE	17	09/30/01		
60065	W501340	CONTAMINATED INSOLUBLE OIL	D001 D008 D019 F002	ACTIVE	9	09/30/01		
60066	W503522	USED OIL FROM PLANT 4 MAINTENANCE SHOP	D001 D008 D019 D035 F002	ACTIVE	9	09/30/01		
60069	W501749	CONTAMINATED INSOLUBLE OIL	D008 F001	ACTIVE	109	09/30/01		
60069	W501750	CONTAMINATED INSOLUBLE OIL	D008 F001	ACTIVE	271	09/30/01		
60070	W500099	CONTAMINATED LUBRICATING OIL	D018 D039	ACTIVE	61	09/30/01		
60070	W500148	CONTAMINATED LUBRICATING OIL	D018 D039	ACTIVE	177	09/30/01		
60070	W500151	CONTAMINATED LUBRICATING OIL	D018 D039	ACTIVE	170	09/30/01		
60070	W500157	CONTAMINATED LUBRICATING OIL	D018 D039	ACTIVE	128	09/30/01		
60072	W502999	SOLVENT CONTAMINATED WASTE OIL	D008 F002	ACTIVE	135	09/30/01		
60072	W503001	SOLVENT CONTAMINATED WASTE OIL	D008 F002	ACTIVE	188	09/30/01		
60072	W503002	SOLVENT CONTAMINATED WASTE OIL	D008 F002	ACTIVE	187	09/30/01		
60074	W501330	WASTE FROM PLANT 6 MACHINERY	D001 D008 D009 F002	ACTIVE	47	09/30/01		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60083	W513979	CONTAMINATED INSOLUBLE OIL FROM BOILER PLANT STORAGE	D001 D008 D019 F002	ACTIVE	6	09/30/01		
60085	W502599	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	237	09/30/01		
60085	W502604	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	24	09/30/01		
60085	W502605	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	163	09/30/01		
60085	W502637	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	173	09/30/01		
60085	W502653	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	216	09/30/01		
60087	W500247	USED OIL CONTAMINATED WITH SOLVENTS	D001 D008 D039 F002	ACTIVE	114	09/30/01		
60116	W502549	USED OIL WASTE DESTINED FOR INCINERATION AT OIL BURNER	D001 D007 D008 D018 D019 D039 D040	ACTIVE	108	09/30/01		
60116	W502550	USED OIL WASTE DESTINED FOR INCINERATION AT OIL BURNER	D001 D007 D008 D018 D019 D039 D040	ACTIVE	204	09/30/01		
60119	W501151	SLUDGES, OILY, FOR OXIDATION HIGH FREE METAL	D001 F001 F002	ACTIVE	315	09/30/01		
60119	W501155	SLUDGES, OILY, FOR OXIDATION HIGH FREE METAL	D001 F001 F002	ACTIVE	420	09/30/01		
60119	W501169	SLUDGES, OILY, FOR OXIDATION HIGH FREE METAL	D001 F001 F002	ACTIVE	303	09/30/01		
60124	W070798	PAINT THINNERS AND PAINT RESIDUES	D009 D018 D035	ACTIVE	42	09/30/01		
131	W055437	DIESEL FUEL IN OIL	D018	ACTIVE	207	A		
131	W055438	DIESEL FUEL IN OIL	D018	ACTIVE	279	A		
131	W079175	DIESEL FUEL IN OIL	D018	ACTIVE	299	A		
131	W079176	DIESEL FUEL IN OIL	D018	ACTIVE	116	A		
131	W079177	DIESEL FUEL IN OIL	D018	ACTIVE	254	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
131	W079340	DIESEL FUEL IN OIL	D018	ACTIVE	260	A		
131	W079341	DIESEL FUEL IN OIL	D018	ACTIVE	256	A		
131	W079342	DIESEL FUEL IN OIL	D018	ACTIVE	289	A		
131	W079343	DIESEL FUEL IN OIL	D018	ACTIVE	267	A		
131	W079344	DIESEL FUEL IN OIL	D018	ACTIVE	257	A		
131	W079345	DIESEL FUEL IN OIL	D018	ACTIVE	280	A		
131	W079346	DIESEL FUEL IN OIL	D018	ACTIVE	265	A		
131	W079347	DIESEL FUEL IN OIL	D018	ACTIVE	280	A		
131	W079360	DIESEL FUEL IN OIL	D018	ACTIVE	187	A		
131	W079361	DIESEL FUEL IN OIL	D018	ACTIVE	296	A		
131	W079362	DIESEL FUEL IN OIL	D018	ACTIVE	259	A		
131	W079363	DIESEL FUEL IN OIL	D018	ACTIVE	334	A		
131	W079469	DIESEL FUEL IN OIL	D018	ACTIVE	289	A		
131	W079470	DIESEL FUEL IN OIL	D018	ACTIVE	264	A		
131	W079471	DIESEL FUEL IN OIL	D018	ACTIVE	269	A		
514	W149934	PAINT WASTE FROM PAINTING BOOTH	D001 D007 D008 F002 F003 F005	ACTIVE	171	A		
538	W165185	BORING #1508	F002 F005	ACTIVE	351	A		
777	W152106	USED AGITENE	D001 D008 F001 F002	ACTIVE	19	A		
1411	W147727	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	22	A		
1411	W147728	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	62	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W147729	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	62	A		
1411	W150013	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	48	A		
1411	W150700	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	11	A		
1411	W150701	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	24	A		
1411	W150702	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	38	A		
1411	W150703	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	164	A		
1411	W150704	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	167	A		
1411	W150705	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	51	A		
1411	W150706	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	44	A		
1411	W150707	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	58	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W150708	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	293	A		
1411	W150709	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	19	A		
1411	W150710	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	86	A		
1411	W150711	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	146	A		
1411	W150712	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	25	A		
1411	W150713	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	204	A		
1411	W150714	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	216	A		
1411	W150715	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	115	A		
1411	W150716	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	262	A		
1411	W150717	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	177	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W150718	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	71	A		
1411	W150719	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	157	A		
1411	W150720	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	212	A		
1411	W150721	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	84	A		
1411	W150722	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	186	A		
1411	W150723	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	131	A		
1411	W150724	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	216	A		
1411	W306323	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	246	A		
1411	W501638	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	3	A		
1411	W503367	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	75	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1411	W503570	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	38	A		
1411	W503571	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	190	A		
1411	W503572	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	241	A		
1411	W515161	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	248	A		
1411	W515162	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	151	A		
1411	W515163	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	205	A		
1411	W515169	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	219	A		
1438	W050258	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	207	A		
1438	W050264	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	306	A		
1438	W050265	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	298	A		
1438	W050266	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	280	A		
1438	W050267	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	124	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1438	W050268	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	131	A		
1438	W050272	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	117	A		
1438	W514830	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	191	A		
1438	W514831	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	227	A		
1438	W514832	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	237	A		
1438	W514833	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	214	A		
1438	W514903	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D039	ACTIVE	334	A		
1447	W306322	SUMP WASTE FROM PLT 1 PAINTING BOOTH	D001	ACTIVE	45	A		
1729	W150061	LEADED GASOLINE	D001 D008 D018	ACTIVE	3	A		
2085	W306327	CHLORINATED SOLVENTS	D007 F001 F002	ACTIVE	270	A		
2681	W147583	SODIUM SULFATE WASTE	F002 F003	ACTIVE	20	A		
2682	W147584	SOIL EXTRACT WASTE	F002 F003	ACTIVE	2	A		
2760	W306956	SOLID/SLUDGE FROM LIQUID MIXED WASTE TANK DECONTAMINATION	D001 D004 D006 D007 D008 D010 D011 D018 D019 D021 D022 D026 D028 D029 D035 D038 D039 D040 D043	ACTIVE	223	A		
2760	W306963	SOLID/SLUDGE FROM LIQUID MIXED WASTE TANK DECONTAMINATION	D001 D004 D006 D007 D008 D010 D011 D018 D019 D021 D022 D026 D028 D029 D035 D038 D039 D040 D043	ACTIVE	189	A		
2892	W156700	ALUMINUM FIBERED ROOF COATING	D001	ACTIVE	21	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2896	W154064	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	119	A		
2896	W154066	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	123	A		
2896	W154068	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	121	A		
2896	W154069	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	60	A		
2896	W154071	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	119	A		
2896	W154092	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	121	A		
2896	W154093	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	97	A		
2896	W154095	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	119	A		
2896	W154096	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	118	A		
2896	W154100	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	113	A		
2896	W154101	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	99	A		
2896	W154110	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	109	A		
2896	W154112	CHIL-PERM, SYNTHETIC RUBBER COATING	D001	ACTIVE	119	A		
2939	W158776	SLUDGE FROM BATCH 5	D004 D006 D007 D008 D010 D011 D018 D019 D026 D035 D038 D039 D040 D043 F001 F002 F003 F005	ACTIVE	95	A		

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Chemical Soils and Sludges Project Update
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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2939	W158777	SLUDGE FROM BATCH 6	D004 D006 D007 D008 D010 D011 D018 D019 D026 D035 D038 D039 D040 D043 F001 F002 F003 F005	ACTIVE	155	A		
2940	W158779	SLUDGES FROM BATCH 1	D004 D008 D010 D011 D018 D019 D021 D029 D039 D040	ACTIVE	129	A		
2982	W156803	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	110	A		
2982	W160339	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	216	A		
2982	W160350	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	121	A		
2982	W160355	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	272	A		
2982	W160357	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	223	A		
2982	W160372	TRENCH MATERIAL FROM AROUND 39A DRUM FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	D008 F002	ACTIVE	207	A		
3011	W160346	OIL AND GREASE RESIDUES REMOVED FROM TRANE INCINERATOR	D008 F002	ACTIVE	213	A		
3204	W159558	LIQUID PAINT FROM BLDG 71	D001 D006 D007 D008	ACTIVE	64	A		
10004	W308237	CONTAMINATED SOLVENT - TRICHLOR, PERCHLOR	D007 D018 D019 D021 D029 D039 D040 F001	ACTIVE	46	A		
10006	W091592	CONTAMINATED OIL - INSOLUBLE	D008 D009 D039 F002 F003 F005	ACTIVE	17	A		

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10010	W149131	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	197	A		
10010	W158792	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	214	A		
10010	W300043	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	180	A		
10010	W300048	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	175	A		
10010	W300049	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	159	A		
10010	W300058	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	141	A		
10010	W300077	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	237	A		
10010	W300080	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	315	A		
10010	W300081	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	206	A		
10010	W300082	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	248	A		
10010	W300169	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	193	A		
10010	W300495	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	206	A		
10010	W300740	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	192	A		
10010	W305523	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	190	A		
10010	W305542	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	196	A		
10010	W306238	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	209	A		
10010	W308246	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	202	A		
10010	W308247	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	188	A		
10010	W308250	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	206	A		
10010	W500233	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	251	A		
10010	W500234	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	236	A		
10010	W500235	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	264	A		
10010	W500289	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	229	A		
10010	W500290	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	201	A		

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000100

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE TO DATE	DATE TREATED	MILESTONE MET
10010	W500291	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	207	A		
10010	W500539	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	186	A		
10010	W500540	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	182	A		
10010	W500594	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	165	A		
10010	W500645	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	189	A		
10010	W500677	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	182	A		
10010	W501141	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	153	A		
10010	W501789	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	171	A		
10010	W501817	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	179	A		
10010	W501856	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	168	A		
10010	W501858	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	187	A		
10010	W501876	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	182	A		
10010	W501878	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	172	A		
10010	W501887	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	205	A		
10010	W501893	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	178	A		
10010	W501896	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	215	A		
10010	W501905	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	176	A		
10010	W501917	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	183	A		
10010	W501923	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	191	A		
10010	W501929	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	165	A		
10010	W501951	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	134	A		
10010	W501996	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	193	A		
10010	W502009	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	183	A		
10010	W502014	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	175	A		

000101

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
10010	W502063	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	196	A		
10010	W502078	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	179	A		
10010	W502129	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	163	A		
10010	W502150	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	169	A		
10010	W502162	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	191	A		
10010	W502186	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	178	A		
10010	W502305	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	172	A		
10010	W502367	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	168	A		
10010	W502370	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	179	A		
10010	W502371	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	183	A		
10010	W502378	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	192	A		
10010	W502383	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	165	A		
10010	W502696	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	213	A		
10021	W305528	SLUDGES, OILY	D008 D018 D019 F002	ACTIVE	239	A		
10029	W300053	CONTAMINATED INSOLUBLE OIL	D006 D007 D008 D019 D029 D040 F001	ACTIVE	14	A		
20003	W147580	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	146	A		
20003	W158780	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	189	A		
20003	W165176	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	160	A		
20003	W502721	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	270	A		
20003	W502788	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	189	A		

1915

000102

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
20003	W502988	MIXED SOLVENTS FROM TANKS T-5 AND T 6	D001 D022 D028 D029 D035 F001 F002 F003 F005	ACTIVE	150	A		
20021	W058665	CONTAMINATED INSOLUBLE OIL	D019 D029 D039 D040 F001	ACTIVE	31	A		
20021	W500146	CONTAMINATED INSOLUBLE OIL	D019 D029 D039 D040 F001	ACTIVE	235	A		
30005	W165170	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	196	A		
30005	W165175	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	190	A		
30005	W169794	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	226	A		
30005	W172453	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	253	A		
30005	W173977	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	228	A		
30005	W306247	OILY SLUDGES	D001 D019 D039 D040 F002	ACTIVE	177	A		
30010	W147624	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	254	A		
30010	W149470	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	189	A		
30010	W308898	WET SUMP OR FILTER CAKE - OIL CONTAMINATED	D039 D040	ACTIVE	238	A		
30034	W305303	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	318	A		
30034	W500393	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	234	A		
30034	W500401	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	173	A		
30034	W500607	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	43	A		
30034	W501161	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	194	A		
30034	W501631	OIL CONTAMINATED WITH SOLVENTS (TANK 5)	D018 F001	ACTIVE	105	A		

000103

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30042	W152395	WET SUMP OR FILTER CAKE - NON-OILY, NON HALIDE	D039	ACTIVE	5	A		
30042	W309458	WET SUMP OR FILTER CAKE - NON-OILY, NON HALIDE	D039	ACTIVE	99	A		
30045	W049433	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	79	A		
30045	W049434	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	81	A		
30045	W049435	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	145	A		
30045	W049436	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	110	A		
30045	W049437	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	146	A		
30045	W049438	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	146	A		
30045	W050192	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	141	A		
30045	W050193	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	84	A		
30045	W050194	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	165	A		
30045	W050195	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	132	A		
30045	W050196	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	123	A		
30045	W050197	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	125	A		
30045	W050219	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	194	A		
30045	W050221	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	169	A		
30045	W050282	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	145	A		
30045	W050283	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	144	A		
30045	W050284	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	122	A		
30045	W050294	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	133	A		
30045	W050295	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	155	A		
30045	W050296	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	134	A		
30045	W076669	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	124	A		

1915

000104

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
30045	W076670	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	129	A		
30045	W076671	OILY SLUDGES, HIGH FREE METAL	D001 D039 D040	ACTIVE	89	A		
30046	W515287	NON-OILY CLEANOUT SLUDGES FOR ROASTING	D019 D039	ACTIVE	186	A		
50068	W149780	NON-OILY SLUDGE FOR ROASTING	D001 D010 D011	ACTIVE	37	A		
50068	W149781	NON-OILY SLUDGE FOR ROASTING		ACTIVE	10	A		
50109	W048389	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	4	A		
50109	W056644	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	109	A		
50109	W056645	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	129	A		
50109	W056652	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	113	A		
50109	W056653	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	128	A		
50109	W056655	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	121	A		
50109	W056656	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	126	A		
50109	W056657	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	84	A		
50109	W056985	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	70	A		
50109	W056987	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	86	A		
50109	W056995	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	89	A		
50109	W058560	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	16	A		

000105

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
50109	W058561	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	107	A		
50109	W058562	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	135	A		
50109	W059517	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	44	A		
50109	W059554	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	257	A		
50109	W072655	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	0	A		
50109	W152243	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	101	A		
50109	W165695	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	95	A		
50109	W165696	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	193	A		
50109	W165697	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	58	A		
50109	W165698	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	83	A		
50109	W303376	NON-OILY OXIDATION SLUDGES WITH HIGH OR LOW FREE METAL	D004 D006 D007 D008 D010 D019 D039 D040	ACTIVE	108	A		
50113	W306245	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	112	A		
50113	W308234	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	110	A		
50113	W308249	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	101	A		
50339	W176755	SLUDGES, OILY, FOR OXIDATION, HIGH FREE METAL	F002	ACTIVE	134	A		
60027	W047498	CONTAMINATED WATER	D001 D018	ACTIVE	104	A		

000106

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Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60027	W048309	CONTAMINATED WATER	D001 D018	ACTIVE	34	A		
60039	W067642	CONTAMINATED SOLVENTS	D001 D018	ACTIVE	29	A		
60044	W308882	CONTAMINATED SOLVENT MIXTURE, (TCP & CCL4)	D001 F001	ACTIVE	70	A		
60051	W152392	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	10	A		
60051	W165182	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	239	A		
60051	W173976	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	76	A		
60051	W174312	SOLVENTS & FILTER MATERIAL	D039 F002	ACTIVE	235	A		
60053	W074531	GASOLINE REMOVED FROM GARAGE UST	D001 D008 D018	ACTIVE	9	A		
60056	W067639	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	250	A		
60056	W067640	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	188	A		
60056	W067683	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	200	A		
60056	W070787	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	216	A		
60056	W073277	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	159	A		
60056	W073280	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	142	A		
60056	W073281	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	192	A		
60056	W171864	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	233	A		
60056	W306246	USED CHLORINATED SOLVENT MIXTURE	D001 D007 D008 D009 D039 F002	ACTIVE	153	A		

000107

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60063	W306206	USED OIL FROM PLANT2/3 MAINTENANCE	D006 D008 D009 D018 D019 D021 D035 D039 D040 F002	ACTIVE	81	A		
60080	W502572	CONTAMINATED INSOLUBLE OIL FROM MAINTENANCE - GENERAL	D001 D007 D008 D019 D040 F002	ACTIVE	219	A		
60081	W502085	USED OIL/SOLVENT FROM PLANT 7 MAINTENANCE	D001 D006 D008 D010 F002	ACTIVE	1	A		
60082	W067436	CONTAMINATED INSOLUBLE OIL	D001 D006 D008 F002	ACTIVE	13	A		
60084	W305314	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	205	A		
60084	W308238	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	195	A		
60084	W308251	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	215	A		
60084	W502520	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	229	A		
60084	W502521	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	254	A		
60084	W502522	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	231	A		
60084	W502523	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	264	A		
60084	W502530	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	84	A		
60084	W502532	USED, CONTAMINATED MACHINE AND ENGINE OIL	D001 D008 D010 F002	ACTIVE	224	A		
60085	W165179	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	249	A		
60085	W305532	WASTE OIL FROM PLANT 8 MAINTENANCE	D001 D005 D006 D007 D008 D010 F002	ACTIVE	206	A		
60329	W066920	SOLVENT SEMI-SOLID	D018 D019 D020 D029 D039 D040	ACTIVE	109	A		

1915

000108

Chemical Soils and Sludges Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60329	W067557	SOLVENT SEMI-SOLID	D018 D019 D020 D029 D039 D040	ACTIVE	112	A		
60329	W507730	SOLVENT SEMI-SOLID	D018 D019 D020 D029 D039 D040	ACTIVE	226	A		
60329	W507943	SOLVENT SEMI-SOLID	D018 D019 D020 D029 D039 D040	ACTIVE	156	A		

PSTP-IDENTIFIED CONTAINERS ACTIVE **340**

Total Containers, active **626**

000109

Chemical Treatment Debris Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
308	W094903	ABSORBENT PADS, RAGS AND GLOVES	D039 F002	ACTIVE	6	9/30/01		
1427	W152919	MOP HEADS AND PADS CONTAMINATED WITH 1,1,1 - TRICHLOROETHANE	F002	ACTIVE	33	09/30/01		
2618	W129224	DETREX STILL TANK (INCLUDING ASBESTOS COVER), ASSOC. PIPING AND PUMP	F001 F002	ACTIVE	434	09/30/01		
2774	W136523	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	310	09/30/01		
2774	W136606	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	250	09/30/01		
2774	W136657	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	457	09/30/01		
2774	W136859	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	136	09/30/01		
2774	W151551	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	385	09/30/01		
2774	W151577	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	95	09/30/01		

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000110

Chemical Treatment Debris Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2774	W151662	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	202	09/30/01		
2774	W151669	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	241	09/30/01		
2774	W151673	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	96	09/30/01		
2774	W151677	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	290	09/30/01		
2774	W153505	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	213	09/30/01		
2774	W153509	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	205	09/30/01		
2774	W153510	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	190	09/30/01		
2774	W153652	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	725	09/30/01		

000111

Chemical Treatment Debris Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2776	W136574	RIGID SOLIDS	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	581	09/30/01		
2776	W151561	RIGID SOLIDS	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	437	09/30/01		
2776	W153515	RIGID SOLIDS	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	79	09/30/01		
2776	W153654	RIGID SOLIDS	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	78	09/30/01		
2781	W151706	NON-DEBRIS SOLIDS W/NO D018 THROUGH D043	D007 D008 F001 F002 F003 F005 U019 U211	ACTIVE	1539	09/30/01		
2814	W136663	SHREDDABLE SOLIDS WITH NO D018-D043 CODE	D008 F002 F003 F005 F001	ACTIVE	1891	09/30/01		
2954	W153513	PCB CONTAMINATED CONTACT WASTE	F001 F002 F003 F005 U019	ACTIVE	287	09/30/01		
2954	W153514	PCB CONTAMINATED CONTACT WASTE	F001 F002 F003 F005 U019	ACTIVE	243	09/30/01		
50014	W510227	NON-RECOVERABLE TRASH	D019	ACTIVE	135	09/30/01		
50359	W514109	NON-RECOVERABLE TRASH	F002	ACTIVE	30	09/30/01		
50359	W514110	NON-RECOVERABLE TRASH	F002	ACTIVE	111	09/30/01		
50359	W514111	NON-RECOVERABLE TRASH	F002	ACTIVE	58	09/30/01		
50359	W514112	NON-RECOVERABLE TRASH	F002	ACTIVE	24	09/30/01		
2547	W152914	GASOLINE/DIESEL FUEL FILTERS	D018	ACTIVE	49	A		
2547	W158822	GASOLINE/DIESEL FUEL FILTERS	D018	ACTIVE	76	A		
2774	W047682	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	137	A		
2774	W136575	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	0	A		

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000112

Chemical Treatment Debris Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2774	W151550	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	279	A		
2774	W151659	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	232	A		
2774	W153506	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	148	A		
2774	W153507	SOFT SOLIDS	D005 D008 D009 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	325	A		
2776	W153653	RIGID SOLIDS	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	89	A		
2812	W152525	LEAD & DEBRIS	D008	ACTIVE	212	A		
2814	W151676	SHREDDABLE SOLIDS W/NO D018 THROUGH D043 CODE	D008 F001 F002 F003 F005	ACTIVE	349	A		
2814	W151680	SHREDDABLE SOLIDS W/NO D018 THROUGH D043 CODE	D008 F001 F002 F003 F005	ACTIVE	352	A		
2814	W151996	SHREDDABLE SOLIDS W/NO D018 THROUGH D043 CODE	D008 F001 F002 F003 F005	ACTIVE	489	A		
2814	W153508	SHREDDABLE SOLIDS W/NO D018 THROUGH D043 CODE	D008 F001 F002 F003 F005	ACTIVE	571	A		
2818	W152523	TBP KEROSENE FROM TANK D1-7	D019 D022 D039	ACTIVE	115	A		
2818	W152524	TBP KEROSENE FROM TANK D1-7	D019 D022 D039	ACTIVE	83	A		

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Chemical Treatment Debris Project Update
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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
2937	W153963	TRASH AND SLUDGE FROM BATCH 5	D004 D006 D007 D008 D010 D011 D018 D019 D026 D035 D038 D039 043 F001 F002 F003 F005	ACTIVE	54	A		
2954	W155596	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	61	A		
2954	W305439	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	11	A		
2954	W305917	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	12	A		
2954	W308153	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	27	A		
2954	W308154	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	30	A		
2954	W308165	PCB CONTAMINATED CONTACT WASTE	D018 D039 F001 F002 F003 F005 U019 U210 U211	ACTIVE	10	A		
2987	W160340	DUST AND DUST BAGS FROM TRANE INCINERATOR	D008 F002	ACTIVE	46	A		
2987	W160369	DUST AND DUST BAGS FROM TRANE INCINERATOR	D008 F002	ACTIVE	74	A		
2987	W160370	DUST AND DUST BAGS FROM TRANE INCINERATOR	D008 F002	ACTIVE	73	A		
2987	W160385	DUST AND DUST BAGS FROM TRANE INCINERATOR	D008 F002	ACTIVE	33	A		
3014	W159124	TRANE INCINERATOR PARTS	D008 F002	ACTIVE	691	A		
3018	W136011	ASBESTOS CONTAMINATED TRANE INCINERATOR	D008 F002	ACTIVE	777	A		
3171	W177933	TRASH FROM OEP	F002 F005	ACTIVE	67	A		
3171	W177934	TRASH FROM OEP	F002 F005	ACTIVE	25	A		
3171	W177935	TRASH FROM OEP	F002 F005	ACTIVE	26	A		
3171	W177936	TRASH FROM OEP	F002 F005	ACTIVE	15	A		

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000114

Chemical Treatment Debris Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3171	W177937	TRASH FROM OEP	F002 F005	ACTIVE	44	A		
3171	W177938	TRASH FROM OEP	F002 F005	ACTIVE	40	A		
3244	W157635	RCRA HAZARDOUS ADESIVES FROM BLDG. 71	D001 D035	ACTIVE	1	A		
3414	W169469	CONTAMINATED SOIL, ROCKS	D007 F001	ACTIVE	4066	A		
3415	W169470	CONTAMINATED SOIL, ROCKS	D007 F001	ACTIVE	5735	A		
3416	W170679	CONTAMINATED SOIL, ROCKS	D007 F001	ACTIVE	5048	A		
3417	W170980	CONTAMINATED SOIL, ROCKS	D007 F001	ACTIVE	5760	A		
10010	W053147	SLUDGES, OILY	D006 D008 D029 D039 D040	ACTIVE	236	A		
60103	W067567	CONTAMINATED BURNABLE TRASH	D018 D019 D039 D040	ACTIVE	124	A		
60303	W500526	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	51	A		
60303	W500528	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	55	A		
60303	W500586	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	55	A		
60303	W500623	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	50	A		
60303	W500903	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	41	A		
60303	W500910	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	33	A		
60303	W500915	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	57	A		
60303	W500916	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	53	A		
60303	W500917	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	67	A		
60303	W500920	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	54	A		
60303	W500925	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	42	A		
60303	W500972	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	50	A		
60303	W500975	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	57	A		
60303	W500976	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	49	A		
60303	W500985	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	59	A		
60303	W501212	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	49	A		
60303	W501225	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	40	A		

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Chemical Treatment Debris Project Update
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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
60303	W501275	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	105	A		
60303	W501303	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	233	A		
60303	W501324	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	242	A		
60303	W501326	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	237	A		
60303	W501854	CONTAMINATED BURNABLE TRASH	D005 D039	ACTIVE	36	A		
61003	W504637	OILY RAGS, GLOVES	F002	ACTIVE	61	A		
61003	W507659	OILY RAGS, GLOVES	F002	ACTIVE	56	A		

PSTP-IDENTIFIED CONTAINERS ACTIVE ***30***

Total Containers, active **96**

000116

19 15

A4

THORIUM LEGACY WASTES INVENTORY

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3428	W903808	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903809	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903810	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903811	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903812	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903813	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903814	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903815	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903816	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903817	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903818	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	38	B		
3428	W903819	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903820	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903821	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903822	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3428	W903823	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903824	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903825	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903826	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903827	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903828	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903946	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903947	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W903948	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903949	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W903950	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	34	B		
3428	W904158	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W904159	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W904160	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	36	B		
3428	W907692	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	77	B		

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Chemical Treatment Mixed Waste Thorium Project Update
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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3428	W907693	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	159	B		
3428	W907694	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	35	B		
3428	W907695	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	81	B		
3428	W907725	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	39	B		
3428	W907726	SCRAP THORIUM FROM ARGONNE NATIONAL LABORATORIES	D008	OVERPACKED	37	B		
3429	W909470	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	354	B		
3429	W909477	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	142	B		
3429	W909478	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	408	B		
3429	W909479	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	262	B		
3429	W909480	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	416	B		
3429	W909483	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	380	B		
3429	W909484	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	476	B		
3429	W909485	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	426	B		
3429	W909486	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	450	B		

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000120

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3429	W909497	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	426	B		
3429	W909498	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	400	B		
3429	W909499	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	394	B		
3429	W909500	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	406	B		
3429	W909504	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	508	B		
3429	W909505	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	668	B		
3429	W909506	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	442	B		
3429	W909507	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	478	B		
3429	W909508	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	366	B		
3429	W909509	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	438	B		
3429	W909512	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	384	B		
3429	W909593	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	15	B		
3429	W909594	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	15	B		
3429	W909601	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	22	B		

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3429	W909602	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	7	B		
3429	W909774	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	22	B		
3429	W909880	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	38	B		
3429	W909881	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	34	B		
3429	W909890	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	436	B		
3429	W909891	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	438	B		
3429	W909892	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	438	B		
3429	W909893	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	428	B		
3429	W909896	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	510	B		
3429	W909897	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	446	B		
3429	W909898	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	380	B		
3429	W909899	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	490	B		
3429	W909900	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	398	B		
3429	W909901	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	410	B		

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000122

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
3429	W909902	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	386	B		
3429	W909903	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	344	B		
3429	W909904	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	418	B		
3429	W909905	THORIUM OXIDE POWDER FROM TN NUCLEAR SERVICES	D008	OVERPACKED	420	B		
40216	W900282	THORIA GEL	D005	OVERPACKED	633	B		
40216	W900283	THORIA GEL	D005	OVERPACKED	653	B		
40216	W900284	THORIA GEL	D005	OVERPACKED	584	B		
40216	W900285	THORIA GEL	D005	OVERPACKED	633	B		
40216	W900286	THORIA GEL	D005	OVERPACKED	682	B		
40216	W900287	THORIA GEL	D005	OVERPACKED	606	B		
40216	W900288	THORIA GEL	D005	OVERPACKED	473	B		
40216	W900289	THORIA GEL	D005	OVERPACKED	541	B		
40216	W900290	THORIA GEL	D005	OVERPACKED	598	B		
40216	W900291	THORIA GEL	D005	OVERPACKED	615	B		
40216	W900292	THORIA GEL	D005	OVERPACKED	0	B		
40216	W900795	THORIA GEL	D005	OVERPACKED	909	B		
40216	W900799	THORIA GEL	D005	OVERPACKED	1037	B		
40216	W900800	THORIA GEL	D005	OVERPACKED	863	B		
40216	W900801	THORIA GEL	D005	OVERPACKED	1021	B		
40216	W900802	THORIA GEL	D005	OVERPACKED	992	B		
40216	W900803	THORIA GEL	D005	OVERPACKED	1010	B		
40216	W900804	THORIA GEL	D005	OVERPACKED	910	B		
40216	W900805	THORIA GEL	D005	OVERPACKED	772	B		
40216	W900806	THORIA GEL	D005	OVERPACKED	884	B		

000123

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W900807	THORIA GEL	D005	OVERPACKED	787	B		
40216	W900808	THORIA GEL	D005	OVERPACKED	0	B		
40216	W900861	THORIA GEL	D005	OVERPACKED	938	B		
40216	W900862	THORIA GEL	D005	OVERPACKED	877	B		
40216	W900863	THORIA GEL	D005	OVERPACKED	597	B		
40216	W900864	THORIA GEL	D005	OVERPACKED	811	B		
40216	W900865	THORIA GEL	D005	OVERPACKED	844	B		
40216	W900866	THORIA GEL	D005	OVERPACKED	752	B		
40216	W900867	THORIA GEL	D005	OVERPACKED	652	B		
40216	W900868	THORIA GEL	D005	OVERPACKED	661	B		
40216	W900869	THORIA GEL	D005	OVERPACKED	865	B		
40216	W900870	THORIA GEL	D005	OVERPACKED	729	B		
40216	W900871	THORIA GEL	D005	OVERPACKED	0	B		
40216	W900934	THORIA GEL	D005	OVERPACKED	499	B		
40216	W900935	THORIA GEL	D005	OVERPACKED	593	B		
40216	W900936	THORIA GEL	D005	OVERPACKED	693	B		
40216	W900937	THORIA GEL	D005	OVERPACKED	698	B		
40216	W900938	THORIA GEL	D005	OVERPACKED	590	B		
40216	W900939	THORIA GEL	D005	OVERPACKED	592	B		
40216	W900940	THORIA GEL	D005	OVERPACKED	579	B		
40216	W900941	THORIA GEL	D005	OVERPACKED	551	B		
40216	W900942	THORIA GEL	D005	OVERPACKED	958	B		
40216	W900943	THORIA GEL	D005	OVERPACKED	0	B		
40216	W901250	THORIA GEL	D005	OVERPACKED	516	B		
40216	W901251	THORIA GEL	D005	OVERPACKED	445	B		
40216	W901252	THORIA GEL	D005	OVERPACKED	447	B		
40216	W901253	THORIA GEL	D005	OVERPACKED	439	B		

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0001124

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W901254	THORIA GEL	D005	OVERPACKED	129	B		
40216	W901255	THORIA GEL	D005	OVERPACKED	697	B		
40216	W901256	THORIA GEL	D005	OVERPACKED	726	B		
40216	W901257	THORIA GEL	D005	OVERPACKED	540	B		
40216	W901258	THORIA GEL	D005	OVERPACKED	583	B		
40216	W901259	THORIA GEL	D005	OVERPACKED	801	B		
40216	W901260	THORIA GEL	D005	OVERPACKED	0	B		
40216	W901406	THORIA GEL	D005	OVERPACKED	929	B		
40216	W901407	THORIA GEL	D005	OVERPACKED	1073	B		
40216	W901408	THORIA GEL	D005	OVERPACKED	968	B		
40216	W901409	THORIA GEL	D005	OVERPACKED	1011	B		
40216	W901410	THORIA GEL	D005	OVERPACKED	920	B		
40216	W901411	THORIA GEL	D005	OVERPACKED	982	B		
40216	W901412	THORIA GEL	D005	OVERPACKED	1009	B		
40216	W901413	THORIA GEL	D005	OVERPACKED	977	B		
40216	W901414	THORIA GEL	D005	OVERPACKED	1026	B		
40216	W901415	THORIA GEL	D005	OVERPACKED	881	B		
40216	W901416	THORIA GEL	D005	OVERPACKED	0	B		
40216	W902320	THORIA GEL	D005	OVERPACKED	1058	B		
40216	W902321	THORIA GEL	D005	OVERPACKED	898	B		
40216	W902322	THORIA GEL	D005	OVERPACKED	913	B		
40216	W902323	THORIA GEL	D005	OVERPACKED	1059	B		
40216	W902324	THORIA GEL	D005	OVERPACKED	982	B		
40216	W902325	THORIA GEL	D005	OVERPACKED	988	B		
40216	W902326	THORIA GEL	D005	OVERPACKED	1069	B		
40216	W902327	THORIA GEL	D005	OVERPACKED	1061	B		
40216	W902328	THORIA GEL	D005	OVERPACKED	930	B		

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Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (Kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W902329	THORIA GEL	D005	OVERPACKED	1078	B		
40216	W902330	THORIA GEL	D005	OVERPACKED	0	B		
40216	W902498	THORIA GEL	D005	OVERPACKED	886	B		
40216	W902499	THORIA GEL	D005	OVERPACKED	974	B		
40216	W902500	THORIA GEL	D005	OVERPACKED	992	B		
40216	W902501	THORIA GEL	D005	OVERPACKED	850	B		
40216	W902502	THORIA GEL	D005	OVERPACKED	748	B		
40216	W902503	THORIA GEL	D005	OVERPACKED	738	B		
40216	W902504	THORIA GEL	D005	OVERPACKED	724	B		
40216	W902505	THORIA GEL	D005	OVERPACKED	908	B		
40216	W902506	THORIA GEL	D005	OVERPACKED	973	B		
40216	W902507	THORIA GEL	D005	OVERPACKED	0	B		
40216	W902528	THORIA GEL	D005	OVERPACKED	882	B		
40216	W902529	THORIA GEL	D005	OVERPACKED	969	B		
40216	W902530	THORIA GEL	D005	OVERPACKED	950	B		
40216	W902531	THORIA GEL	D005	OVERPACKED	701	B		
40216	W902532	THORIA GEL	D005	OVERPACKED	867	B		
40216	W902533	THORIA GEL	D005	OVERPACKED	741	B		
40216	W902534	THORIA GEL	D005	OVERPACKED	878	B		
40216	W902535	THORIA GEL	D005	OVERPACKED	970	B		
40216	W902536	THORIA GEL	D005	OVERPACKED	998	B		
40216	W902537	THORIA GEL	D005	OVERPACKED	977	B		
40216	W902538	THORIA GEL	D005	OVERPACKED	0	B		
40216	W902558	THORIA GEL	D005	OVERPACKED	831	B		
40216	W902559	THORIA GEL	D005	OVERPACKED	1062	B		
40216	W902560	THORIA GEL	D005	OVERPACKED	1126	B		
40216	W902561	THORIA GEL	D005	OVERPACKED	682	B		

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000126

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W902562	THORIA GEL	D005	OVERPACKED	946	B		
40216	W902563	THORIA GEL	D005	OVERPACKED	809	B		
40216	W902564	THORIA GEL	D005	OVERPACKED	994	B		
40216	W902565	THORIA GEL	D005	OVERPACKED	874	B		
40216	W902566	THORIA GEL	D005	OVERPACKED	765	B		
40216	W902567	THORIA GEL	D005	OVERPACKED	770	B		
40216	W902568	THORIA GEL	D005	OVERPACKED	0	B		
40216	W903116	THORIA GEL	D005	OVERPACKED	618	B		
40216	W903128	THORIA GEL	D005	OVERPACKED	859	B		
40216	W903129	THORIA GEL	D005	OVERPACKED	751	B		
40216	W903130	THORIA GEL	D005	OVERPACKED	811	B		
40216	W903131	THORIA GEL	D005	OVERPACKED	715	B		
40216	W903132	THORIA GEL	D005	OVERPACKED	556	B		
40216	W903133	THORIA GEL	D005	OVERPACKED	572	B		
40216	W903134	THORIA GEL	D005	OVERPACKED	638	B		
40216	W903135	THORIA GEL	D005	OVERPACKED	729	B		
40216	W903136	THORIA GEL	D005	OVERPACKED	902	B		
40216	W903137	THORIA GEL	D005	OVERPACKED	811	B		
40216	W903138	THORIA GEL	D005	OVERPACKED	0	B		
40216	W903183	THORIA GEL	D005	OVERPACKED	948	B		
40216	W903184	THORIA GEL	D005	OVERPACKED	822	B		
40216	W903185	THORIA GEL	D005	OVERPACKED	929	B		
40216	W903186	THORIA GEL	D005	OVERPACKED	821	B		
40216	W903187	THORIA GEL	D005	OVERPACKED	880	B		
40216	W903188	THORIA GEL	D005	OVERPACKED	916	B		
40216	W903189	THORIA GEL	D005	OVERPACKED	873	B		
40216	W903190	THORIA GEL	D005	OVERPACKED	896	B		

000127

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W903191	THORIA GEL	D005	OVERPACKED	773	B		
40216	W903192	THORIA GEL	D005	OVERPACKED	758	B		
40216	W903193	THORIA GEL	D005	OVERPACKED	0	B		
40216	W903213	THORIA GEL	D005	OVERPACKED	865	B		
40216	W903214	THORIA GEL	D005	OVERPACKED	790	B		
40216	W903215	THORIA GEL	D005	OVERPACKED	886	B		
40216	W903216	THORIA GEL	D005	OVERPACKED	880	B		
40216	W903217	THORIA GEL	D005	OVERPACKED	975	B		
40216	W903218	THORIA GEL	D005	OVERPACKED	697	B		
40216	W903219	THORIA GEL	D005	OVERPACKED	733	B		
40216	W903220	THORIA GEL	D005	OVERPACKED	686	B		
40216	W903221	THORIA GEL	D005	OVERPACKED	777	B		
40216	W903222	THORIA GEL	D005	OVERPACKED	734	B		
40216	W903223	THORIA GEL	D005	OVERPACKED	0	B		
40216	W904012	THORIA GEL	D005	OVERPACKED	715	B		
40216	W904013	THORIA GEL	D005	OVERPACKED	658	B		
40216	W904014	THORIA GEL	D005	OVERPACKED	591	B		
40216	W904015	THORIA GEL	D005	OVERPACKED	624	B		
40216	W904016	THORIA GEL	D005	OVERPACKED	613	B		
40216	W904017	THORIA GEL	D005	OVERPACKED	548	B		
40216	W904018	THORIA GEL	D005	OVERPACKED	488	B		
40216	W904019	THORIA GEL	D005	OVERPACKED	501	B		
40216	W904020	THORIA GEL	D005	OVERPACKED	592	B		
40216	W904021	THORIA GEL	D005	OVERPACKED	546	B		
40216	W904022	THORIA GEL	D005	OVERPACKED	0	B		
40216	W904198	THORIA GEL	D005	OVERPACKED	474	B		
40216	W904199	THORIA GEL	D005	OVERPACKED	713	B		

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000128

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (Kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W904200	THORIA GEL	D005	OVERPACKED	769	B		
40216	W904201	THORIA GEL	D005	OVERPACKED	552	B		
40216	W904202	THORIA GEL	D005	OVERPACKED	723	B		
40216	W904203	THORIA GEL	D005	OVERPACKED	474	B		
40216	W904204	THORIA GEL	D005	OVERPACKED	623	B		
40216	W904205	THORIA GEL	D005	OVERPACKED	608	B		
40216	W904206	THORIA GEL	D005	OVERPACKED	616	B		
40216	W904207	THORIA GEL	D005	OVERPACKED	697	B		
40216	W904208	THORIA GEL	D005	OVERPACKED	0	B		
40216	W904715	THORIA GEL	D005	OVERPACKED	837	B		
40216	W904716	THORIA GEL	D005	OVERPACKED	811	B		
40216	W904717	THORIA GEL	D005	OVERPACKED	723	B		
40216	W904718	THORIA GEL	D005	OVERPACKED	698	B		
40216	W904719	THORIA GEL	D005	OVERPACKED	686	B		
40216	W904720	THORIA GEL	D005	OVERPACKED	807	B		
40216	W904721	THORIA GEL	D005	OVERPACKED	974	B		
40216	W904722	THORIA GEL	D005	OVERPACKED	692	B		
40216	W904723	THORIA GEL	D005	OVERPACKED	707	B		
40216	W904724	THORIA GEL	D005	OVERPACKED	894	B		
40216	W904725	THORIA GEL	D005	OVERPACKED	0	B		
40216	W904726	THORIA GEL	D005	OVERPACKED	638	B		
40216	W905080	THORIA GEL	D005	OVERPACKED	1029	B		
40216	W905081	THORIA GEL	D005	OVERPACKED	945	B		
40216	W905082	THORIA GEL	D005	OVERPACKED	952	B		
40216	W905083	THORIA GEL	D005	OVERPACKED	966	B		
40216	W905084	THORIA GEL	D005	OVERPACKED	1032	B		
40216	W905085	THORIA GEL	D005	OVERPACKED	1069	B		

000129

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W905086	THORIA GEL	D005	OVERPACKED	1072	B		
40216	W905087	THORIA GEL	D005	OVERPACKED	965	B		
40216	W905088	THORIA GEL	D005	OVERPACKED	1030	B		
40216	W905089	THORIA GEL	D005	OVERPACKED	0	B		
40216	W905090	THORIA GEL	D005	OVERPACKED	973	B		
40216	W905095	THORIA GEL	D005	OVERPACKED	1028	B		
40216	W905096	THORIA GEL	D005	OVERPACKED	1070	B		
40216	W905097	THORIA GEL	D005	OVERPACKED	1003	B		
40216	W905098	THORIA GEL	D005	OVERPACKED	897	B		
40216	W905099	THORIA GEL	D005	OVERPACKED	767	B		
40216	W905100	THORIA GEL	D005	OVERPACKED	1012	B		
40216	W905101	THORIA GEL	D005	OVERPACKED	809	B		
40216	W905102	THORIA GEL	D005	OVERPACKED	942	B		
40216	W905103	THORIA GEL	D005	OVERPACKED	1148	B		
40216	W905104	THORIA GEL	D005	OVERPACKED	1062	B		
40216	W905105	THORIA GEL	D005	OVERPACKED	0	B		
40216	W905117	THORIA GEL	D005	OVERPACKED	599	B		
40216	W905118	THORIA GEL	D005	OVERPACKED	759	B		
40216	W905119	THORIA GEL	D005	OVERPACKED	741	B		
40216	W905120	THORIA GEL	D005	OVERPACKED	785	B		
40216	W905121	THORIA GEL	D005	OVERPACKED	647	B		
40216	W905122	THORIA GEL	D005	OVERPACKED	715	B		
40216	W905123	THORIA GEL	D005	OVERPACKED	719	B		
40216	W905124	THORIA GEL	D005	OVERPACKED	819	B		
40216	W905125	THORIA GEL	D005	OVERPACKED	954	B		
40216	W905126	THORIA GEL	D005	OVERPACKED	886	B		
40216	W905127	THORIA GEL	D005	OVERPACKED	0	B		

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000130

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W905285	THORIA GEL	D005	OVERPACKED	857	B		
40216	W905286	THORIA GEL	D005	OVERPACKED	1044	B		
40216	W905287	THORIA GEL	D005	OVERPACKED	909	B		
40216	W905288	THORIA GEL	D005	OVERPACKED	1001	B		
40216	W905289	THORIA GEL	D005	OVERPACKED	903	B		
40216	W905290	THORIA GEL	D005	OVERPACKED	859	B		
40216	W905291	THORIA GEL	D005	OVERPACKED	949	B		
40216	W905292	THORIA GEL	D005	OVERPACKED	913	B		
40216	W905293	THORIA GEL	D005	OVERPACKED	950	B		
40216	W905294	THORIA GEL	D005	OVERPACKED	1030	B		
40216	W905295	THORIA GEL	D005	OVERPACKED	0	B		
40216	W905685	THORIA GEL	D005	OVERPACKED	624	B		
40216	W905686	THORIA GEL	D005	OVERPACKED	634	B		
40216	W905687	THORIA GEL	D005	OVERPACKED	639	B		
40216	W905688	THORIA GEL	D005	OVERPACKED	760	B		
40216	W905689	THORIA GEL	D005	OVERPACKED	480	B		
40216	W905690	THORIA GEL	D005	OVERPACKED	0	B		
40216	W906834	THORIA GEL	D005	OVERPACKED	707	B		
40216	W906835	THORIA GEL	D005	OVERPACKED	826	B		
40216	W906836	THORIA GEL	D005	OVERPACKED	938	B		
40216	W906837	THORIA GEL	D005	OVERPACKED	839	B		
40216	W906838	THORIA GEL	D005	OVERPACKED	813	B		
40216	W906839	THORIA GEL	D005	OVERPACKED	858	B		
40216	W906840	THORIA GEL	D005	OVERPACKED	984	B		
40216	W906841	THORIA GEL	D005	OVERPACKED	891	B		
40216	W906842	THORIA GEL	D005	OVERPACKED	1011	B		
40216	W906843	THORIA GEL	D005	OVERPACKED	1032	B		

000131

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W906844	THORIA GEL	D005	OVERPACKED	0	B		
40216	W906871	THORIA GEL	D005	OVERPACKED	775	B		
40216	W906872	THORIA GEL	D005	OVERPACKED	844	B		
40216	W906873	THORIA GEL	D005	OVERPACKED	708	B		
40216	W906874	THORIA GEL	D005	OVERPACKED	747	B		
40216	W906875	THORIA GEL	D005	OVERPACKED	683	B		
40216	W906876	THORIA GEL	D005	OVERPACKED	712	B		
40216	W906877	THORIA GEL	D005	OVERPACKED	885	B		
40216	W906878	THORIA GEL	D005	OVERPACKED	691	B		
40216	W906879	THORIA GEL	D005	OVERPACKED	720	B		
40216	W906880	THORIA GEL	D005	OVERPACKED	874	B		
40216	W906881	THORIA GEL	D005	OVERPACKED	0	B		
40216	W906895	THORIA GEL	D005	OVERPACKED	922	B		
40216	W906896	THORIA GEL	D005	OVERPACKED	929	B		
40216	W906897	THORIA GEL	D005	OVERPACKED	1113	B		
40216	W906898	THORIA GEL	D005	OVERPACKED	997	B		
40216	W906899	THORIA GEL	D005	OVERPACKED	901	B		
40216	W906900	THORIA GEL	D005	OVERPACKED	914	B		
40216	W906901	THORIA GEL	D005	OVERPACKED	992	B		
40216	W906902	THORIA GEL	D005	OVERPACKED	985	B		
40216	W906903	THORIA GEL	D005	OVERPACKED	1049	B		
40216	W906904	THORIA GEL	D005	OVERPACKED	839	B		
40216	W906905	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907038	THORIA GEL	D005	OVERPACKED	892	B		
40216	W907039	THORIA GEL	D005	OVERPACKED	922	B		
40216	W907040	THORIA GEL	D005	OVERPACKED	886	B		
40216	W907041	THORIA GEL	D005	OVERPACKED	879	B		

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000132

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W907042	THORIA GEL	D005	OVERPACKED	936	B		
40216	W907043	THORIA GEL	D005	OVERPACKED	982	B		
40216	W907044	THORIA GEL	D005	OVERPACKED	630	B		
40216	W907045	THORIA GEL	D005	OVERPACKED	670	B		
40216	W907046	THORIA GEL	D005	OVERPACKED	677	B		
40216	W907047	THORIA GEL	D005	OVERPACKED	890	B		
40216	W907048	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907064	THORIA GEL	D005	OVERPACKED	962	B		
40216	W907065	THORIA GEL	D005	OVERPACKED	890	B		
40216	W907066	THORIA GEL	D005	OVERPACKED	909	B		
40216	W907067	THORIA GEL	D005	OVERPACKED	767	B		
40216	W907068	THORIA GEL	D005	OVERPACKED	929	B		
40216	W907069	THORIA GEL	D005	OVERPACKED	1017	B		
40216	W907070	THORIA GEL	D005	OVERPACKED	948	B		
40216	W907071	THORIA GEL	D005	OVERPACKED	920	B		
40216	W907072	THORIA GEL	D005	OVERPACKED	1019	B		
40216	W907073	THORIA GEL	D005	OVERPACKED	820	B		
40216	W907074	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907174	THORIA GEL	D005	OVERPACKED	1031	B		
40216	W907175	THORIA GEL	D005	OVERPACKED	987	B		
40216	W907176	THORIA GEL	D005	OVERPACKED	960	B		
40216	W907177	THORIA GEL	D005	OVERPACKED	953	B		
40216	W907178	THORIA GEL	D005	OVERPACKED	880	B		
40216	W907179	THORIA GEL	D005	OVERPACKED	247	B		
40216	W907180	THORIA GEL	D005	OVERPACKED	591	B		
40216	W907181	THORIA GEL	D005	OVERPACKED	732	B		
40216	W907182	THORIA GEL	D005	OVERPACKED	691	B		

000133

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W907183	THORIA GEL	D005	OVERPACKED	709	B		
40216	W907184	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907296	THORIA GEL	D005	OVERPACKED	873	B		
40216	W907297	THORIA GEL	D005	OVERPACKED	857	B		
40216	W907298	THORIA GEL	D005	OVERPACKED	851	B		
40216	W907299	THORIA GEL	D005	OVERPACKED	930	B		
40216	W907300	THORIA GEL	D005	OVERPACKED	726	B		
40216	W907301	THORIA GEL	D005	OVERPACKED	790	B		
40216	W907302	THORIA GEL	D005	OVERPACKED	756	B		
40216	W907303	THORIA GEL	D005	OVERPACKED	796	B		
40216	W907304	THORIA GEL	D005	OVERPACKED	555	B		
40216	W907305	THORIA GEL	D005	OVERPACKED	583	B		
40216	W907306	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907370	THORIA GEL	D005	OVERPACKED	1079	B		
40216	W907371	THORIA GEL	D005	OVERPACKED	867	B		
40216	W907372	THORIA GEL	D005	OVERPACKED	960	B		
40216	W907373	THORIA GEL	D005	OVERPACKED	966	B		
40216	W907374	THORIA GEL	D005	OVERPACKED	994	B		
40216	W907375	THORIA GEL	D005	OVERPACKED	881	B		
40216	W907376	THORIA GEL	D005	OVERPACKED	898	B		
40216	W907377	THORIA GEL	D005	OVERPACKED	982	B		
40216	W907378	THORIA GEL	D005	OVERPACKED	949	B		
40216	W907379	THORIA GEL	D005	OVERPACKED	814	B		
40216	W907380	THORIA GEL	D005	OVERPACKED	0	B		
40216	W907503	THORIA GEL	D005	OVERPACKED	850	B		
40216	W907504	THORIA GEL	D005	OVERPACKED	836	B		
40216	W907505	THORIA GEL	D005	OVERPACKED	869	B		

1915

000134

Chemical Treatment Mixed Waste Thorium Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT (kg)	MILESTONE DATE	DATE TREATED	MILESTONE MET
40216	W907506	THORIA GEL	D005	OVERPACKED	890	B		
40216	W907507	THORIA GEL	D005	OVERPACKED	892	B		
40216	W907508	THORIA GEL	D005	OVERPACKED	980	B		
40216	W907509	THORIA GEL	D005	OVERPACKED	929	B		
40216	W907510	THORIA GEL	D005	OVERPACKED	942	B		
40216	W907511	THORIA GEL	D005	OVERPACKED	897	B		
40216	W907512	THORIA GEL	D005	OVERPACKED	890	B		
40216	W907513	THORIA GEL	D005	OVERPACKED	0	B		
40216	W908379	THORIA GEL	D005	OVERPACKED	981	B		
40216	W908380	THORIA GEL	D005	OVERPACKED	891	B		
40216	W908381	THORIA GEL	D005	OVERPACKED	903	B		
40216	W908382	THORIA GEL	D005	OVERPACKED	899	B		
40216	W908383	THORIA GEL	D005	OVERPACKED	966	B		
40216	W908384	THORIA GEL	D005	OVERPACKED	846	B		
40216	W908385	THORIA GEL	D005	OVERPACKED	1039	B		
40216	W908386	THORIA GEL	D005	OVERPACKED	916	B		
40216	W908387	THORIA GEL	D005	OVERPACKED	893	B		
40216	W908388	THORIA GEL	D005	OVERPACKED	1038	B		
40216	W908389	THORIA GEL	D005	OVERPACKED	0	B		
40216	W908450	THORIA GEL	D005	OVERPACKED	819	B		
40216	W908451	THORIA GEL	D005	OVERPACKED	738	B		
40216	W908452	THORIA GEL	D005	OVERPACKED	514	B		
40216	W908453	THORIA GEL	D005	OVERPACKED	0	B		
40216	W908490	THORIA GEL	D005	OVERPACKED	1103	B		

Total Mixed Waste Thorium containers, 417

000135

Appendix B

APPENDIX B

TSCA INCINERATOR
SUMMARY

APPENDIX B

The TSCA Inventory Report provides detailed information on all current (as of 10/31/98) waste streams in the Preferred Option. Although not required by the DF & O, each waste stream is broken out by inventory (containers).

The report provides the following for all inventory: MEF number, inventory number, MEF description, EPA code, status (e.g., consumed), milestone date, date treated, and whether or not the milestone has been met. The milestone date for waste inventory assigned to this Preferred Option in the PSTP was September 30, 1996. Inventory that have a milestone date of September 30, 2001 indicate transfer from the Chemical Treatment Preferred Option. Inventory may also be transferred into this Preferred Option from another Preferred Option with similar milestone date. This will impact the quantity of inventory treated.

Several waste streams (MEF numbers) appear in Appendix B which also appear in the Chemical Treatment Inventory Report in Appendix A. This is due to the removal of liquid from a waste stream and treatment through the TSCA Incinerator Preferred Option. The remaining sludge is assigned to the more suitable Preferred Option in Chemical Treatment.

The report identifies waste inventory by MEF grouping. As mentioned earlier in this update, 530 containers (144.17m^3) have been bulked into batches 7, 8 & 9 since shipment of Batch 6 in 1996. 372 of the 530 bulked containers are mixed waste containers with EPA codes; the remaining 158 containers were characterized as low level waste (Non- RCRA). This report is the inventory of <u>all waste containers</u> bulked into batches 7,8 & 9. Bulked RCRA and Non-RCRA containers have been segregated in the Batch 8 and Batch 9 inventory reports for clarity. Batches 7 and 8 are awaiting transportation to the K-25 unit in Oak Ridge, Tennessee for incineration.

All terms which require definition may be found in the key word guide below.

<u>Key Word Guide</u>

Active	-	Quantities of mixed waste that have been transferred from other Preferred Options (i.e., Chemical Treatment) because required treatments are better served under the TSCA Preferred Option.
Recharacterized	-	Quantities recharacterized are wastes that have had additional analyses performed to determine whether an alternate action to the current Preferred Option is more suitable. This may entail determining that a waste formerly classified as mixed is actually non-hazardous.
Repacked	-	Quantities of mixed wastes that were bulked into large holding tanks for shipment to the K-25 TSCA Incinerator in Oak Ridge, Tennessee.
Shipped	-	Quantities shipped to the K-25 TSCA Incinerator in Oak Ridge, Tennessee

TSCA INVENTORY REPORT- BATCH 7

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
816	W048145	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	273	9/30/01	1/18/97
816	W048146	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	612	9/30/01	1/18/97
816	W048147	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	631	9/30/01	1/7/97
816	W048151	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	632	9/30/01	1/7/97
816	W048152	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	629	9/30/01	1/7/97
816	W048153	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	603	9/30/01	1/18/97
816	W091978	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	280		1/7/97
816	W091980	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	412		1/7/97
816	W091982	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	300		1/7/97
816	W091985	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	352		1/7/97
816	W091986	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	599		1/7/97
816	W155632	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	336		0107/97
816	W155801	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	411		1/7/97
816	W300702	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D040	REPACKED	155		1/7/97
816	W306217	WATER CONTAMINATED WITH OIL FROM BAKER SUMP	D002 D018 D019 D039 D054	REPACKED	398	9/30/01	01/0797
1604	W091533	WTP LAB WASTEWATER SAMPLE REAGENTS	D001 D002 D006 D007 D009 D011	REPACKED	45	9/30/01	11/15/96
1707	W514045	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	425	9/30/01	10/7/96
1707	W514046	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	440	9/30/01	10/7/96
1707	W514047	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	437	9/30/01	10/7/96
1707	W514048	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	436	9/30/01	10/7/96
1707	W514049	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	446	9/30/01	10/7/96
1707	W514050	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	242	9/30/01	10/7/96

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TSCA INVENTORY REPORT- BATCH 7

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
1707	W514051	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	452	9/30/01	10/7/96
1707	W514842	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	462	9/3/01	10/7/96
1707	W514843	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	462	9/30/01	10/7/96
1707	W514844	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	429	9/30/01	10/7/96
1707	W514846	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	479	9/30/01	10/7/96
1707	W515067	LAB GENERATED WASTE, ACID DIGESTATES	D002 D007 D008 D018 D019 D028 D029 D039 D040 D043	REPACKED	473	9/30/01	10/7/96
1709	W150546	LAB GENERATED WASTE FLAMMABLE ORGANIC EXTRACTS	D001 D002	REPACKED	458		11/12/96
1709	W150550	LAB GENERATED WASTE FLAMMABLE ORGANIC EXTRACTS	D001 D002	REPACKED	454		11/15/96
1709	W150551	LAB GENERATED WASTE FLAMMABLE ORGANIC EXTRACTS	D001 D002	REPACKED	452		11/15/96
1709	W514036	LAB GENERATED WASTE FLAMMABLE ORGANIC EXTRACTS	D001 D002	REPACKED	70	9/30/01	11/15/96
1711	W149778	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	240	9/30/01	10/3/96
1711	W149779	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	399	9/30/01	11/15/96
1711	W306263	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	401	9/30/01	11/15/96
1711	W514208	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	180	9/30/01	10/3/96
1711	W514210	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	410	9/30/01	10/3/96
1711	W514211	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	363	9/30/01	10/3/96
1711	W514212	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	410	9/30/01	10/3/96
1711	W514213	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	406	9/30/01	10/3/96
1711	W514214	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	396	9/30/01	11/15/96
1711	W514216	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	406	9/30/01	10/3/96
1711	W514218	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	355	9/30/01	10/3/96
1711	W514219	METALS EXTRACTS AND DIGESTS	D001 D002 D008 D009 D010 D018 D019 D028 D040 D043	REPACKED	477	9/30/01	10/3/96
2228	W159724	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	D002 D008	REPACKED	313		1/18/97
2362	W306331	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	39		10/21/96
2362	W514927	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	504	9/30/01	10/23/96
2362	W514928	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	500	9/30/01	10/23/96

TSCA INVENTORY REPORT- BATCH 7

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2362	W514929	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	501	9/30/01	10/23/96
2362	W514930	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	499	9/30/01	10/23/96
2362	W514931	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	470	9/30/01	10/23/96
2362	W514932	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	487	9/30/01	10/23/96
2362	W514933	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	540	9/30/01	10/23/96
2362	W514934	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	493	9/30/01	10/23/96
2362	W514935	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	509	9/30/01	11/12/96
2362	W514936	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	482	9/30/01	10/21/96
2362	W514937	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	457	9/30/01	10/28/96
2362	W514938	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	487	9/30/01	10/23/96
2362	W514939	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	482	9/30/01	10/28/96
2362	W514940	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	458	9/30/01	10/23/96
2362	W514941	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	496	9/30/01	10/21/96
2362	W514942	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	502	9/30/01	10/21/96
2362	W514943	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	476	9/30/01	11/12/96
2362	W514944	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	428	9/30/01	11/5/96
2362	W514945	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	527	9/30/01	11/5/96
2362	W514946	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	515	9/30/01	10/28/96
2362	W514947	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	512	9/30/01	10/28/96
2362	W514948	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	488	9/30/01	11/5/96

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ZLA on 12/18/98

TSCA INVENTORY REPORT- BATCH 7

Report Generation Date: 10/31/98

MEP NO	HTV NO	MEP DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2362	W514949	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	507	9/30/01	11/5/96
2362	W514950	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	501	9/30/01	11/5/96
2362	W514951	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	489	9/30/01	11/5/96
2362	W514952	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	468	9/30/01	11/12/96
2362	W514953	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	497	9/30/01	11/12/96
2362	W514954	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	518	9/30/01	10/28/96
2362	W514955	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	534	9/30/01	10/28/96
2362	W514956	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	500	9/30/01	11/5/96
2362	W514957	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	488	9/30/01	11/5/96
2362	W514958	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	505	9/30/01	10/28/96
2362	W514959	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	483	9/30/01	11/5/96
2362	W514960	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	480	9/30/01	11/12/96
2362	W514961	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	486	9/30/01	11/12/96
2362	W514962	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	493	9/30/01	11/5/96
2362	W514963	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	505	9/30/01	10/28/96
2362	W514964	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	503	9/30/01	10/28/96
2362	W514965	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	540	9/30/01	11/12/96
2362	W514966	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	481	9/30/01	11/5/96
2362	W514967	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	512	9/30/01	11/12/96
2362	W514968	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	517	9/30/01	11/5/96

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TLA on 12/11/

TSCA INVENTORY REPORT- BATCH 7

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2362	W514969	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	514	9/30/01	11/5/96
2362	W514970	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	497	9/30/01	11/12/96
2362	W514971	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	508	9/30/01	10/21/96
2362	W514972	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	459	9/30/01	10/23/96
2362	W514973	RADIOACTIVE ACIDIC LAB WASTE FROM THE ANALYSIS OF SAMPLES	D002 D007 D008 D018 D019 D021 D022 D028 D029 D035 D039 D040 D043	REPACKED	486	9/30/01	11/5/96
2425	W514346	CTC CORROSIVE WASTE	D002 D018 D019 D039 D040	REPACKED	437	9/30/01	10/14/96
2690	W148787	ACIDIC EXTRACT WASTE	D002 D008 D018 D019 D035 D039 D040	REPACKED	444		10/14/96
2690	W148788	ACIDIC EXTRACT WASTE	D002 D008 D018 D019 D035 D039 D040	REPACKED	429		10/14/96
2690	W150182	ACIDIC EXTRACT WASTE	D002 D008 D018 D019 D035 D039 D040	REPACKED	59		10/14/96
2690	W306235	ACIDIC EXTRACT WASTE	D002 D008 D018 D019 D035 D039 D040	REPACKED	454		10/14/96
2692	W147631	CORROSIVE/FLAMMABLE LAB WASTE	D001 D002 D007 D018	REPACKED	60		1/18/97
2825	W152352	NITRIC ACID	D002 D007	REPACKED	343		1/18/97
2828	W127455	AQUEOUS LIQUIDS ACCUMULATED FROM TRASH SORTING LINE (HAZARDOUS)	D018 D019 D039 D040	REPACKED	0		1/3/97
2943	W159643	SPENT ACETONE & NITRIC ACID	D001 D002	REPACKED	257		1/18/97
2971	W079067	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005	REPACKED	411		4/24/97
2971	W079068	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F006	REPACKED	412		4/24/97
2971	W079069	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005	REPACKED	387		4/24/97
2971	W079070	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F006	REPACKED	366		4/24/97
2971	W079071	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005	REPACKED	377		4/24/97
2971	W079072	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F006	REPACKED	389		4/24/97
2971	W079073	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F007	REPACKED	345		4/24/97
2971	W079074	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F008	REPACKED	436		4/28/97
2971	W079076	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F009	REPACKED	228		4/24/97
2971	W079077	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F010	REPACKED	381		4/24/97
2971	W079078	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F011	REPACKED	416		4/21/97
2971	W079079	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F012	REPACKED	377		4/21/97
2971	W079080	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F013	REPACKED	369		4/24/97
2971	W079081	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F014	REPACKED	372		4/21/97
2971	W079083	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F015	REPACKED	463		4/28/97
2971	W079084	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F016	REPACKED	403		4/28/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2971	W079085	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F017	REPACKED	459		4/28/97
2971	W079093	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F018	REPACKED	393		4/24/97
2971	W079095	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F019	REPACKED	407		4/24/97
2971	W079096	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F020	REPACKED	474		4/28/97
2971	W079098	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F021	REPACKED	185		4/24/97
2971	W079099	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F022	REPACKED	406		4/24/97
2971	W079100	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F023	REPACKED	397		4/21/97
2971	W079105	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F024	REPACKED	413		4/24/97
2971	W079106	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F025	REPACKED	392		4/24/97
2971	W079107	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F026	REPACKED	368		4/24/97
2971	W079113	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F027	REPACKED	374		4/21/97
2971	W079114	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F028	REPACKED	380		4/21/97
2971	W079116	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F029	REPACKED	419		4/21/97
2971	W134888	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F030	REPACKED	4800		3/20/97
2971	W135275	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F031	REPACKED	3180		3/20/97
2971	W135652	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F032	REPACKED	4336		3/21/97
2971	W136296	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F033	REPACKED	4424		3/20/97
2971	W136308	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F034	REPACKED	4292		3/21/97
2971	W136338	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F035	REPACKED	4474		3/20/97
2971	W156888	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F036	REPACKED	379		3/20/97
2971	W156892	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F037	REPACKED	83		3/20/97
2971	W156945	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F038	REPACKED	0		3/20/97
2971	W157004	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F039	REPACKED	3057		3/26/97
2971	W161524	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F040	REPACKED	2561		3/20/97
2971	W161671	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F041	REPACKED	3814		3/20/97
2971	W161672	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F042	REPACKED	5062		3/20/97
2971	W165184	MATERIAL FOR IGNITABLE LIQUID BATCH 7	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F043	REPACKED	454		4/28/97
3190	W079066	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F044	ACTIVE	337		4/24/97
3190	W079075	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F045	ACTIVE	316		4/24/97
3190	W079099	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F046	ACTIVE	368		4/24/97

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MEP NO	INV NO	MEP DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3190	W079091	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F047	ACTIVE	356		4/24/97
3190	W079092	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F048	ACTIVE	336		4/24/97
3190	W079094	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F049	ACTIVE	383		4/21/97
3190	W079097	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F050	ACTIVE	352		4/24/97
3190	W079101	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F051	ACTIVE	402		4/24/97
3190	W079103	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F052	ACTIVE	349		4/21/97
3190	W079104	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F053	ACTIVE	368		4/21/97
3190	W079108	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F054	ACTIVE	346		4/24/97
3190	W079115	SLUDGES FROM T-5/6 HWMU CLOSURE	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F055	ACTIVE	375		4/21/97
20145	W506158	DECANTED WATER FROM SUMP/FILTER CAKES	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F056	REPACKED	436	9/30/01	1/18/97
20145	W506159	DECANTED WATER FROM SUMP/FILTER CAKES	D018 D019 D021 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F057	REPACKED	160	9/30/01	1/18/97
61006	W500470	MAGNUSPRAY/SURPLUS CHEMICALS	D002	REPACKED	550	9/30/01	11/15/96

TOTAL CONTAINERS BULKED INTO BATCH 7 WITH A MILESTONE DATE 84

TOTAL CONTAINERS BULKED INTO BATCH 7 160

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
201	W128064	CRANKCASE OIL	D018	REPACKED	374		9/23/97
201	W128101	CRANKCASE OIL	D018	REPACKED	245		9/24/97
201	W130701	CRANKCASE OIL	D018	REPACKED	370		9/23/97
201	W130715	CRANKCASE OIL	D018	REPACKED	395		9/24/97
201	W130716	CRANKCASE OIL	D018	REPACKED	377		9/23/97
201	W130727	CRANKCASE OIL	D018	REPACKED	362		9/24/97
201	W130904	CRANKCASE OIL	D018	REPACKED	368		9/24/97
201	W130915	CRANKCASE OIL	D018	REPACKED	363		9/24/97
416	W162459	CHLOROFORM	D022	REPACKED	53		5/7/97
418	W154047	USED ACETONE AND WATER	D001	REPACKED	368		5/7/97
419	W162417	XYLENE	D001	REPACKED	65		5/7/97
426	W154045	METHANOL AND CYCLOHEXANE MIXTURE	D001	REPACKED	365		5/7/97
426	W162416	METHANOL AND CYCLOHEXANE MIXTURE	D001	REPACKED	265		5/7/97
468	W128066	SOLVENT/OIL MIX FROM UNDESIGNATED SOURCE	D001 F002	REPACKED	217		9/24/97
468	W128067	SOLVENT/OIL MIX FROM UNDESIGNATED SOURCE	D001 F002	REPACKED	387		9/24/97
468	W130717	SOLVENT/OIL MIX FROM UNDESIGNATED SOURCE	D001 F002	REPACKED	93		9/24/97
468	W133185	SOLVENT/OIL MIX FROM UNDESIGNATED SOURCE	D001 F002	REPACKED	347		9/24/97
468	W134872	SOLVENT/OIL MIX FROM UNDESIGNATED SOURCE	D001 F002	REPACKED	374		9/23/97
1369	W057666	DRUMMED SLUDGE FROM DRYING BEDS	F002	SHIPPED	82		8/7/97
1369	W057977	DRUMMED SLUDGE FROM DRYING BEDS	F002	SHIPPED	41		8/1/97
1369	W057978	DRUMMED SLUDGE FROM DRYING BEDS	F002	SHIPPED	49		8/1/97
1369	W058902	DRUMMED SLUDGE FROM DRYING BEDS	F002	SHIPPED	94		8/1/97
1369	W059745	DRUMMED SLUDGE FROM DRYING BEDS	F002	SHIPPED	345		8/1/97
1411	W137579	CONTAMINATED SOLVENT FROM PAINT SHOP.	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	REPACKED	145		5/7/97
1411	W161947	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	350		5/7/97
1411	W504638	CONTAMINATED SOLVENT FROM PAINT SHOP	D001 D005 D007 D008 D009 D010 D011 D018 D019 D035 F002 F003 F005	ACTIVE	6		5/7/97
1543	W077849	TETRACHLOROETHYLENE	F002	ACTIVE	692		5/7/97
1667	W306330	ISOPROPYL ALCOHOL	D001	REPACKED	17		5/7/97
1706	W515068	LAB WASTE, TCLP EXTRACT	D018 D021 D035 D038 D039 D040 D043 F002 F005	ACTIVE	389		5/7/97
1725	W165191	LUBRICATING OIL FROM GASOLINE ENGINES	D018	REPACKED	367		8/6/97
1725	W165236	LUBRICATING OIL FROM GASOLINE ENGINES	D018	REPACKED	325		8/6/97
1725	W165601	LUBRICATING OIL FROM GASOLINE ENGINES	D018	ACTIVE	317		9/24/97
1725	W166533	LUBRICATING OIL FROM GASOLINE ENGINES	D018	REPACKED	400		9/24/97
1729	W150583	LEADED GASOLINE	D001 D008 D018	REPACKED	355		5/7/97
1815	W306211	SPENT FUELS	D001 D018	REPACKED	351		5/7/97
1952	W162414	TBP & KEROSENE DAAP & SOLVESSO	D001 D008	REPACKED	170		5/7/97
1998	W306329	METHANOL AND CYCLOHEXANE	D001 F003	REPACKED	30		5/7/97
2495	W088900	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	ACTIVE	335		4/30/97
2495	W171860	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	368		9/24/97
2495	W171861	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	372		9/24/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2495	W171886	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	326		9/24/97
2495	W171887	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	376		9/24/97
2495	W171888	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	378		9/24/97
2495	W171890	DIESEL FUEL (ORIG MEF# 2359)	D001 D008 D018	REPACKED	372		9/24/97
2498	W130817	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	452		9/23/97
2498	W130818	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	ACTIVE	389		9/24/97
2498	W130823	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	435		9/23/97
2498	W130824	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	ACTIVE	231		9/24/97
2498	W130837	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	348		9/23/97
2498	W157048	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	467		9/25/97
2498	W157049	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	415		9/25/97
2498	W162560	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	458		9/25/97
2498	W162563	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	469		9/25/97
2498	W162569	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	462		9/25/97
2498	W165195	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	459		9/25/97
2498	W165196	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	428		9/25/97
2498	W165197	LIQUIDS FROM PILOT PLANT SUMP RA#24	D008 D039	REPACKED	423		9/25/97
2626	W171871	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	REPACKED	3552		9/19/97
2626	W172374	SEDIMENT/SLUDGE CONTAMINATED WITH F-LISTED SOLVENTS & PCB - TSCA	D007 D008 D018 D029 D030 D032 D033 D040 F002 F005	REPACKED	4068		9/19/97
2741	W079312	CONTAMINATED LIQUID	D018 D019 D028 D029 D039 D040 D043	REPACKED	127		8/5/97
2741	W079960	CONTAMINATED LIQUID	D018,D019,D028,D029,D039,D040,D043	REPACKED	441		8/5/97
2746	W079227	CONTAMINATED WATER - TANK 6	D018	REPACKED	407		8/5/97
2746	W079228	CONTAMINATED WATER - TANK 6	D018	REPACKED	415		8/5/97
2746	W079229	CONTAMINATED WATER - TANK 6	D018	REPACKED	413		8/5/97
2746	W079230	CONTAMINATED WATER - TANK 6	D018	REPACKED	427		8/5/97
2746	W079231	CONTAMINATED WATER - TANK 6	D018	REPACKED	473		8/5/97
2746	W079232	CONTAMINATED WATER - TANK 6	D018	REPACKED	418		8/5/97
2746	W079233	CONTAMINATED WATER - TANK 6	D018	REPACKED	417		8/5/97
2746	W079234	CONTAMINATED WATER - TANK 6	D018	REPACKED	417		8/5/97
2746	W079239	CONTAMINATED WATER - TANK 6	D018	REPACKED	442		8/5/97
2746	W079240	CONTAMINATED WATER - TANK 6	D018	REPACKED	418		8/5/97
2746	W079241	CONTAMINATED WATER - TANK 6	D018	REPACKED	401		8/5/97
2746	W079242	CONTAMINATED WATER - TANK 6	D018	REPACKED	419		8/5/97
2778	W153647	CONSOLIDATED NON-CORROSIVE LIQUIDS FOR TREAMTENT	D001 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	ACTIVE	372		5/7/97
2778	W153648	CONSOLIDATED NON-CORROSIVE LIQUIDS FOR TREAMTENT	D001 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	332		5/7/97
2778	W153649	CONSOLIDATED NON-CORROSIVE LIQUIDS FOR TREAMTENT	D001 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	208		5/7/97
2778	W153650	CONSOLIDATED NON-CORROSIVE LIQUIDS FOR TREAMTENT	D001 D018 D019 D021 D035 D039 D040 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	222		5/7/97
2913	W154222	MISCELLANEOUS PROCESS LIQUIDS	D001	REPACKED	10		5/7/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2913	W154225	MISCELLANEOUS PROCESS LIQUIDS	D001	REPACKED	6		5/7/97
2913	W154228	MISCELLANEOUS PROCESS LIQUIDS	D001	REPACKED	48		5/7/97
2944	W153996	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	394		5/6/97
2944	W154002	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	400		5/6/97
2944	W154008	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	292		5/6/97
2944	W154028	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	382		5/6/97
2944	W154178	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	392		5/6/97
2944	W159366	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	92		8/24/97
2944	W159373	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043	REPACKED	124		8/24/97
2944	W159375	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D044	REPACKED	64		8/24/97
2944	W159589	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D045	REPACKED	424		8/24/97
2944	W159594	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D046	REPACKED	420		8/24/97
2944	W159612	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D047	REPACKED	434		8/24/97
2944	W159615	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D048	REPACKED	446		8/24/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
2944	W159700	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	148		5/6/97
2944	W159927	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	56		5/7/97
2944	W165632	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	428		5/6/97
2944	W169166	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	448		8/24/97
2944	W169167	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	358		8/24/97
2944	W169652	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	4141		9/26/97
2944	W169668	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	4102		9/26/97
2944	W170469	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	4628		9/26/97
2944	W306609	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	62		5/6/97
2944	W308443	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	ACTIVE	399		8/24/97
2944	W308478	SOLVENT & OIL CONSOLIDATION	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D049	REPACKED	314		5/6/97
2948	W091201	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	8		9/16/97
2948	W091662	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	3		9/16/97
2948	W091748	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	1		9/16/97
2948	W091765	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	3		9/16/97
2948	W099478	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	5		9/16/97
2948	W099493	PLANT 1 SAMPLING RINSATE	F001 F002 F003 F005	REPACKED	5		9/16/97

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3004	W077909	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	394		4/30/97
3004	W078377	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	240		4/29/97
3004	W078378	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	385		4/30/97
3004	W094921	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	367		4/30/97
3004	W094922	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	440		4/30/97
3004	W094923	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	474		4/30/97
3004	W094924	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	477		4/30/97
3004	W094929	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	415		4/30/97
3004	W094930	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	416		4/30/97
3004	W094931	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	485		4/30/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3004	W094932	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	469		4/30/97
3004	W094934	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	397		4/30/97
3004	W094935	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	454		4/30/97
3004	W094937	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	448		4/30/97
3004	W094938	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	316		4/30/97
3004	W094939	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	475		4/30/97
3004	W094940	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	368		4/30/97
3004	W128855	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	405		4/29/97
3004	W128856	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	370		4/29/97
3004	W128930	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	425		4/30/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3004	W130749	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	358		4/30/97
3004	W130750	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	347		4/29/97
3004	W130762	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	324		4/29/97
3004	W130763	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	369		4/29/97
3004	W130804	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	378		4/30/97
3004.	W130814	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	352		4/30/97
3004	W130919	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	222		4/30/97
3004	W146528	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	378		4/29/97
3004	W146608	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	380		4/29/97
3004	W146610	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	378		4/29/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3004	W146921	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	385		4/29/97
3004	W146930	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	405		4/29/97
3004	W147876	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	440		4/29/97
3004	W147878	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	402		4/29/97
3004	W148867	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	406		4/29/97
3004	W149289	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	398		4/29/97
3004	W149290	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	374		4/29/97
3004	W149291	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	394		4/29/97
3004	W149428	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	456		4/28/97
3004	W149429	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	406		4/28/97

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3004	W149430	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	480		4/28/97
3004	W149752	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	352		4/29/97
3004	W150539	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	458		4/28/97
3004	W150540	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	476		4/28/97
3004	W150541	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	428		4/28/97
3004	W150542	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	472		4/28/97
3004	W150543	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	420		4/28/97
3004	W150918	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	312		4/29/97
3004	W150919	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	352		4/29/97
3004	W156884	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	365		4/29/97

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3004	W158823	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	383		4/29/97
3004	W158871	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	387		4/29/97
3004	W159317	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	358		4/29/97
3004	W162235	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	385		4/29/97
3004	W162632	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	417		4/30/97
3004	W162637	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	466		4/30/97
3004	W162638	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	461		4/30/97
3004	W300757	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	446		4/28/97
3004	W300758	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	402		5/2/97
3004	W300759	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	464		4/28/97

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MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3004	W300760	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	446		4/28/97
3004	W300762	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	414		4/28/97
3004	W300764	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	452		4/28/97
3004	W300766	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	46		4/28/97
3004	W300767	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	384		4/28/97
3004	W300768	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	424		4/28/97
3004	W300770	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	464		4/28/97
3004	W300772	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	384		4/28/97
3004	W300774	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	444		4/28/97
3004	W300775	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	482		4/28/97

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7.2A on 12/

TSCA INVENTORY REPORT - Batch 8

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
3004	W300776	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	452		4/28/97
3004	W305565	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	393		4/29/97
3004	W309499	IGNITABLE LIQUID BATCH 8	D001 D008 D018 D019 D022 D027 D028 D029 D030 D032 D033 D034 D036 D038 D039 D040 D042 D043 F001 F002 F003 F005 U019 U123 U210 U211	REPACKED	406		4/29/97
3063	W157048	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	467		9/25/97
3063	W157049	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	415		9/25/97
3063	W162560	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	458		9/25/97
3063	W162563	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	469		9/25/97
3063	W162569	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	462		9/25/97
3063	W165195	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	459		9/25/97
3063	W165196	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	428		9/25/97
3063	W165197	UNCHARACTERIZED LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D039 F002	REPACKED	423		9/25/97
3133	W166533	USED MOTOR OIL	D018	REPACKED	400		9/24/97
10006	W308204	CONTAMINATED OIL - INSOLUBLE	D008 D009 D039 F002 F003 F005	REPACKED	397		5/7/97
60033	W060357	CONTAMINATED WATER, NON-CHLORIDE	D018 D019 D021 D035 D039 D040	REPACKED	5		5/6/97
60080	W102911	CONTAMINATED INSOLUBLE OIL FROM MAINTENANCE - GENERAL	D001 D007 D008 D019 D040 F002	REPACKED	405		9/24/97
60094	W162427	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	D008 D018 D019 D039 D040	ACTIVE	26		5/2/97
60094	W165186	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	D008 D018 D019 D039 D040	ACTIVE	317		5/2/97
60094	W500799	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	D008 D018 D019 D039 D040	ACTIVE	146		5/2/97
60094	W500800	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	D008 D018 D019 D039 D040	ACTIVE	210		5/2/97
60094	W504669	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	D008 D018 D019 D039 D040	ACTIVE	119		5/2/97
60120	W085580	NON-OILY SEMISOLIDS	D001	ACTIVE	43		5/2/97
60120	W504257	NON-OILY SEMISOLIDS	D001	ACTIVE	57		5/2/97
60120	W504258	NON-OILY SEMISOLIDS	D001	ACTIVE	55		5/2/97
60120	W504436	NON-OILY SEMISOLIDS	D001	ACTIVE	36		5/2/97
60700	W149431	OILY WATER FROM PLANT 7 DECANT OPERATION	D001	ACTIVE	443		4/28/97
61008	W503714	SOLVENT	D001 D006 D007 D018 D019 D021 D022 D028 D029 D035 D039 D040	REPACKED	29		5/7/97
61008	W503902	SOLVENT	D001 D006 D007 D018 D019 D021 D022 D028 D029 D035 D039 D040	REPACKED	198		5/7/97
61009	W503633	METHANOL ACETATE	D001,D008	REPACKED	32		5/7/97
61010	W503634	ETHYL ACETATE	D001	REPACKED	41		5/7/97

The following 157 Non-RCRA, unregulated containers were bulked into Batch 8 for disposition at the TSCA Incinerator.

60035	W066893	WASTEWATER PUMPED FROM UST #17		REPACKED	451		8/23/97
60035	W066907	WASTEWATER PUMPED FROM UST #17		REPACKED	405		8/12/97
60035	W066908	WASTEWATER PUMPED FROM UST #17		REPACKED	47		8/12/97
60035	W066909	WASTEWATER PUMPED FROM UST #17		REPACKED	465		8/12/97

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7LA on 12/18/98

TSCA INVENTORY REPORT - Batch 8

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
60035	W066910	WASTEWATER PUMPED FROM UST #17		REPACKED	431		8/24/97
60035	W066911	WASTEWATER PUMPED FROM UST #17		REPACKED	454		8/24/97
60035	W066912	WASTEWATER PUMPED FROM UST #17		REPACKED	455		8/24/97
60035	W066913	WASTEWATER PUMPED FROM UST #17		REPACKED	453		8/23/97
60035	W066914	WASTEWATER PUMPED FROM UST #17		REPACKED	474		8/12/97
60035	W066919	WASTEWATER PUMPED FROM UST #17		REPACKED	438		8/24/97
60035	W066921	WASTEWATER PUMPED FROM UST #17		REPACKED	447		8/24/97
60035	W066922	WASTEWATER PUMPED FROM UST #17		REPACKED	446		8/7/97
60035	W066923	WASTEWATER PUMPED FROM UST #17		REPACKED	185		8/7/97
60035	W067510	WASTEWATER PUMPED FROM UST #17		REPACKED	244		9/12/97
60035	W067511	WASTEWATER PUMPED FROM UST #17		REPACKED	458		9/12/97
60035	W067516	WASTEWATER PUMPED FROM UST #17		REPACKED	408		8/7/97
60035	W067517	WASTEWATER PUMPED FROM UST #17		REPACKED	437		9/12/97
60035	W067522	WASTEWATER PUMPED FROM UST #17		REPACKED	433		9/12/97
60035	W067523	WASTEWATER PUMPED FROM UST #17		REPACKED	441		8/24/97
60035	W067569	WASTEWATER PUMPED FROM UST #17		REPACKED	453		8/24/97
60035	W067570	WASTEWATER PUMPED FROM UST #17		REPACKED	446		8/24/97
60035	W078896	WASTEWATER PUMPED FROM UST #17		REPACKED	444		8/23/97
60035	W079159	WASTEWATER PUMPED FROM UST #17		REPACKED	459		9/12/97
60035	W079160	WASTEWATER PUMPED FROM UST #17		REPACKED	263		9/12/97
60035	W079161	WASTEWATER PUMPED FROM UST #17		REPACKED	366		9/12/97
60035	W079162	WASTEWATER PUMPED FROM UST #17		REPACKED	457		9/12/97
60035	W079163	WASTEWATER PUMPED FROM UST #17		REPACKED	452		9/12/97
60035	W079164	WASTEWATER PUMPED FROM UST #17		REPACKED	393		9/12/97
60035	W079165	WASTEWATER PUMPED FROM UST #17		REPACKED	432		9/12/97
60035	W079166	WASTEWATER PUMPED FROM UST #17		REPACKED	438		8/7/97
60035	W079167	WASTEWATER PUMPED FROM UST #17		REPACKED	434		8/7/97
60035	W079168	WASTEWATER PUMPED FROM UST #17		REPACKED	405		8/7/97
60035	W079169	WASTEWATER PUMPED FROM UST #17		REPACKED	390		8/7/97
60035	W079170	WASTEWATER PUMPED FROM UST #17		REPACKED	372		8/7/97
60035	W079171	WASTEWATER PUMPED FROM UST #17		REPACKED	438		8/7/97
60035	W079172	WASTEWATER PUMPED FROM UST #17		REPACKED	452		8/23/97
60035	W079173	WASTEWATER PUMPED FROM UST #17		REPACKED	434		8/23/97
60035	W079225	WASTEWATER PUMPED FROM UST #17		REPACKED	429		8/7/97
60035	W079235	WASTEWATER PUMPED FROM UST #17		REPACKED	381		8/23/97
60035	W079236	WASTEWATER PUMPED FROM UST #17		REPACKED	414		8/23/97
60035	W079237	WASTEWATER PUMPED FROM UST #17		REPACKED	218		8/23/97
60035	W079247	WASTEWATER PUMPED FROM UST #17		REPACKED	118		8/23/97
60035	W079249	WASTEWATER PUMPED FROM UST #17		REPACKED	433		8/8/97
60035	W079356	WASTEWATER PUMPED FROM UST #17		REPACKED	446		8/7/97
60035	W079357	WASTEWATER PUMPED FROM UST #17		REPACKED	405		9/12/97
60035	W079358	WASTEWATER PUMPED FROM UST #17		REPACKED	444		8/7/97
60035	W079359	WASTEWATER PUMPED FROM UST #17		REPACKED	413		8/7/97
60035	W079364	WASTEWATER PUMPED FROM UST #17		REPACKED	444		9/12/97
60035	W079365	WASTEWATER PUMPED FROM UST #17		REPACKED	449		9/12/97
60035	W079366	WASTEWATER PUMPED FROM UST #17		REPACKED	444		8/24/97
60035	W079499	WASTEWATER PUMPED FROM UST #17		REPACKED	458		8/24/97
60035	W079500	WASTEWATER PUMPED FROM UST #17		REPACKED	422		8/24/97
60035	W162166	WASTEWATER PUMPED FROM UST #17		REPACKED	88		9/12/97
60035	W162573	WASTEWATER PUMPED FROM UST #17		REPACKED	449		8/12/97

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TSC[illegible]VENTORY REPORT - Batch 8

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
60035	W162581	WASTEWATER PUMPED FROM UST #17		ACTIVE	301		8/23/97
60035	W162584	WASTEWATER PUMPED FROM UST #17		REPACKED	446		8/12/97
60035	W162585	WASTEWATER PUMPED FROM UST #17		REPACKED	460		8/12/97
60035	W162586	WASTEWATER PUMPED FROM UST #17		REPACKED	450		8/24/97
60035	W500598	WASTEWATER PUMPED FROM UST #17		ACTIVE	53		8/8/97
60035	W500599	WASTEWATER PUMPED FROM UST #17		ACTIVE	140		8/8/97
	W500797	TRIBUTYL PHOSPHATE/KEROSENE		REPACKED	9		5/2/97
203	W079388	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	458		9/12/97
203	W079389	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	118		9/12/97
203	W079390	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	452		8/12/97
203	W079391	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	447		8/23/97
203	W079480	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	212		8/6/97
203	W079481	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	442		8/12/97
203	W079482	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	457		9/12/97
203	W079483	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	348		8/6/97
203	W079488	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	457		8/23/97
203	W079489	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	443		8/23/97
203	W079490	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	442		9/12/97
203	W079491	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	390		8/6/97
203	W088238	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	436		8/24/97
203	W088239	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	279		8/24/97
203	W088240	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	326		8/23/97
203	W088241	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	413		8/23/97
203	W088378	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	472		8/23/97
203	W088379	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	470		8/24/97
203	W088380	RAINWATER AND DIESEL FUEL UST# 3		REPACKED	199		8/6/97
447	W146001	LIQUID HYDRAULIC FLUID FROM FREIGHT ELEV. @ LAB BASEMENT		REPACKED	30		8/23/97
448	W093004	SLUDGE, HYDRAULIC OIL FROM FREIGHT ELEVATOR		ACTIVE	220		8/24/97
493	W300803	UNKNOWN LIQUID; DRUM STENCILED GASOLINE		REPACKED	131		9/12/97
516	W066514	PAINT BOOTH WATER CONT W/ PAINT & VARNISH		REPACKED	197		8/24/97
532	W079339	LIQUID, SOAP + H2O FROM CLEAN PUMP DIESEL FUEL UST #3		REPACKED	196		8/6/97
532	W079367	LIQUID, SOAP + H2O FROM CLEAN PUMP DIESEL FUEL UST #3		REPACKED	335		8/6/97
851	W048247	ANTI-FREEZE		REPACKED	140		5/7/97
1408	W065647	GROUNDWATER REMOVED FROM UST 13		REPACKED	453		8/24/97
1408	W065743	GROUNDWATER REMOVED FROM UST 13		REPACKED	421		8/24/97
1408	W065752	GROUNDWATER REMOVED FROM UST 13		REPACKED	447		9/16/97
1408	W065758	GROUNDWATER REMOVED FROM UST 13		REPACKED	433		8/24/97
1408	W065985	GROUNDWATER REMOVED FROM UST 13		REPACKED	400		8/24/97
1408	W169673	GROUNDWATER REMOVED FROM UST 13		REPACKED	4259		9/26/97
1408	W169675	GROUNDWATER REMOVED FROM UST 13		REPACKED	4165		9/26/97
1408	W170464	GROUNDWATER REMOVED FROM UST 13		REPACKED	4318		9/16/97
1408	W170467	GROUNDWATER REMOVED FROM UST 13		REPACKED	3840		9/16/97
1704	W099120	LAB GENERATED WASTE, TCLP EXTRACTS		REPACKED	498		9/12/97
1704	W099122	LAB GENERATED WASTE, TCLP EXTRACTS		REPACKED	514		9/12/97
1704	W165519	LAB GENERATED WASTE, TCLP EXTRACTS		REPACKED	453		8/6/97
1708	W094884	LAB GENERATED WASTE, METHYLENE CHLORIDE EXTRACTS		REPACKED	281		8/24/97
1708	W514022	LAB GENERATED WASTE, METHYLENE CHLORIDE EXTRACTS		REPACKED	124		8/24/97
1708	W514347	LAB GENERATED WASTE, METHYLENE CHLORIDE EXTRACTS		REPACKED	418		8/24/97
1792	W088953	WATER AND ALCONOX		REPACKED	131		9/16/97
1792	W091532	WATER AND ALCONOX		REPACKED	451		9/16/97

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7LA on 12/18/98

TSCA INVENTORY REPORT - Batch 8

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DAT E	TRANSACTION DATE
1832	W099807	GARAGE FLOOR SUMP CLEAN-UP SLUDGES		ACTIVE	130		9/16/97
1833	W128099	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	413		9/12/97
1833	W128102	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	201		9/16/97
1833	W128354	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	380		9/16/97
1833	W128355	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	392		9/23/97
1833	W128541	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	386		9/16/97
1832	W091637	GARAGE FLOOR SUMP CLEAN-UP SLUDGES		ACTIVE	98		9/16/97
1833	W128542	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	420		9/16/97
1833	W128654	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	400		9/23/97
1833	W128655	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	375		9/23/97
1833	W128656	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	406		9/23/97
1833	W128657	LUBRICATING OILS FROM L.P. DIESEL AND HYDRAULIC UNITS		REPACKED	406		9/23/97
2005	W091035	FORM OIL		ACTIVE	70		8/23/97
2070	W064884	WATER AND ALCONOX, MULTIPLE BORINGS		ACTIVE	2		8/23/97
2070	W146613	WATER AND ALCONOX, MULTIPLE BORINGS		ACTIVE	35		8/23/97
2070	W308220	WATER AND ALCONOX, MULTIPLE BORINGS		REPACKED	57		8/24/97
2444	W094960	LIQUID CONTACT WASTE FROM PIT 5 VITRIFACATION STUDY		ACTIVE	127		8/23/97
2444	W094962	LIQUID CONTACT WASTE FROM PIT 5 VITRIFACATION STUDY		REPACKED	64		8/6/97
2444	W094963	LIQUID CONTACT WASTE FROM PIT 5 VITRIFACATION STUDY		REPACKED	69		8/6/97
2444	W094964	LIQUID CONTACT WASTE FROM PIT 5 VITRIFACATION STUDY		REPACKED	78		8/6/97
2493	W130009	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	308		9/16/97
2493	W130065	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	441		9/19/97
2493	W130348	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	324		9/16/97
2493	W130355	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	85		9/16/97
2493	W130678	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	111		9/16/97
2493	W146562	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	122		9/12/97
2493	W155024	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	432		9/12/97
2493	W302072	RINSE WATER USED TO CLEAN SAMPLING EQUIPMENT		REPACKED	0		9/16/97
2525	W054130	SUMP WATER FROM DECON. PAD		ACTIVE	256		8/23/97
2525	W054131	SUMP WATER FROM DECON. PAD		ACTIVE	203		8/23/97
2525	W054142	SUMP WATER FROM DECON. PAD		ACTIVE	168		8/23/97
2525	W054664	SUMP WATER FROM DECON. PAD		ACTIVE	270		8/6/97
2525	W309708	SUMP WATER FROM DECON. PAD		ACTIVE	217		8/23/97
2708	W514163	BLACK OIL		REPACKED	406		9/16/97
2708	W514164	BLACK OIL		REPACKED	418		9/16/97
2708	W514165	BLACK OIL		REPACKED	388		9/16/97
2737	W079008	CAUSTIC LIQUID		ACTIVE	187		9/16/97
2737	W088953	CAUSTIC LIQUID		REPACKED	131		9/16/97
2737	W091532	CAUSTIC LIQUID		REPACKED	451		9/16/97
2893	W169947	EQUIPMENT LUBRICATING & HYDRAULIC OILS		REPACKED	317		5/7/97
50103	W048310	DISCARD PROCESS RESIDUE		REPACKED	88		8/23/97
50105	W062958	WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE		ACTIVE	85		9/16/97
50105	W062961	WET SUMP OR FILTER CAKE - NON-OILY, NON-HALIDE		REPACKED	474		8/24/97
50345	W048905	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	75		8/8/97
50345	W048906	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		REPACKED	248		8/8/97
50345	W048907	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	23		8/8/97
50345	W048908	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	79		8/8/97
50345	W050273	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	17		8/8/97
50345	W050274	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		REPACKED	284		8/8/97
50345	W050275	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	9		8/8/97

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7LA on 12/

TSC INVENTORY REPORT - Batch 8

Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODES	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE
50345	W500021	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	19		8/24/97
50345	W500022	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	161		8/24/97
50345	W500023	OILY SLUDGES FOR OXIDATION - HIGH FREE METAL		ACTIVE	64		8/24/97

TOTAL CONTAINERS BULKED INTO BATCH 8 365

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7LA on 12/18/98

TSCA INCINERATOR
BATCH 9

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	TRANSACTION DATE	LOCATION
3063	W169289	LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043 F002	REPACKED	0		09/29/97	BUILDING 79
3063	W169291	LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043 F002	REPACKED	0		09/29/97	BUILDING 79
3063	W169278	LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043 F002	REPACKED	0		09/29/97	BUILDING 79
3063	W169290	LIQUIDS FROM THE LEGACY LOW LEVEL LIQUIDS PROJECT	D001 D004 D005 D006 D007 D008 D009 D010 D011 D018 D019 D021 D022 D026 D027 D028 D029 D035 D038 D039 D040 D043 F002	REPACKED	0		09/29/97	BUILDING 79

The following Non-RCRA, unregulated container was bulked into Batch 9 for disposition at the TSCA Incinerator.

1408	W169676	CONTAMINATED WATER OR SUMP LIQUOR, NON-CHLORIDE	NONE	REPACKED	0		09/29/97	BUILDING 79

Total Containers Bulked **5**

000161

1915

Appendix C

APPENDIX C

ENVIROCARE
SUMMARY

APPENDIX C

All quantities listed in the Envirocare Preferred Option from the PSTP were recharacterized as non-hazardous and shipped to NTS. Other quantities, which were shipped, had been transferred into this Preferred Option from the Chemical Treatment Preferred Option.

This appendix contains two separate tables that list waste to be shipped to Envirocare. Table C1 lists the 132 containers that were transferred from the Organic Treatment Project, plus 11 containers transferred from other mixed waste projects. These containers will not require treatment to meet LDR standards and the Envirocare WAC.

Table C2 lists 16 containers that will be transferred to the Chemical Treatment Preferred Option during 1999.

All terms which require definition may be found in the key word guide below.

Key Word Guide

Active	-	Quantities of mixed waste that have been transferred from another Preferred Option (i.e., Chemical Treatment) because recharacterization proved the waste meets LDR and Envirocare WAC without going through a treatment process.
Shipped	-	Quantities of mixed waste that have been treated to meet LDR then shipped to Envirocare in Clive, Utah for permanent disposal.

C1
Non-LDR
(Envirocare)

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
2963	W153110	TREATED HF NPDS PROJECT	U134	ACTIVE	1452			
2963	W153328	TREATED HF NPDS PROJECT	U134	ACTIVE	1424			
2963	W153329	TREATED HF NPDS PROJECT	U134	ACTIVE	1518			
2963	W153337	TREATED HF NPDS PROJECT	U134	ACTIVE	1503			
2963	W153346	TREATED HF NPDS PROJECT	U134	ACTIVE	1557			
2963	W159996	TREATED HF NPDS PROJECT	U134	ACTIVE	1705			
2963	W160007	TREATED HF NPDS PROJECT	U134	ACTIVE	1506			
50113	W171868	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	36			
50113	W510146	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	104			
50113	W510147	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	782			
50113	W510148	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	60			
50113	W510620	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	56			
50113	W510621	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	55			
50113	W510622	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	89			
50113	W510623	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	48			
50113	W510625	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	74			
50113	W510626	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	58			
50113	W511734	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	66			
50113	W511735	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	81			
50113	W511736	ROASTED CALCIUM-PRECIPITATED SUMP AND FILTER CAKES	F002	ACTIVE	83			

1915

000165

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
50129	W152390	SCRAP U308-LOW F	F002	ACTIVE	55			
50129	W152391	SCRAP U308-LOW F	F002	ACTIVE	16			
50129	W508886	SCRAP U308-LOW F	F002	ACTIVE	152			
50129	W508887	SCRAP U308-LOW F	F002	ACTIVE	121			
50129	W508888	SCRAP U308-LOW F	F002	ACTIVE	136			
50129	W508889	SCRAP U308-LOW F	F002	ACTIVE	156			
50129	W508890	SCRAP U308-LOW F	F002	ACTIVE	131			
50129	W508891	SCRAP U308-LOW F	F002	ACTIVE	119			
50129	W508892	SCRAP U308-LOW F	F002	ACTIVE	87			
50129	W508893	SCRAP U308-LOW F	F002	ACTIVE	164			
50129	W508894	SCRAP U308-LOW F	F002	ACTIVE	133			
50129	W508895	SCRAP U308-LOW F	F002	ACTIVE	158			
50129	W508896	SCRAP U308-LOW F	F002	ACTIVE	155			
50129	W508897	SCRAP U308-LOW F	F002	ACTIVE	162			
50129	W508898	SCRAP U308-LOW F	F002	ACTIVE	217			
50129	W508899	SCRAP U308-LOW F	F002	ACTIVE	202			
50129	W508900	SCRAP U308-LOW F	F002	ACTIVE	172			
50129	W508901	SCRAP U308-LOW F	F002	ACTIVE	170			
50129	W509121	SCRAP U308-LOW F	F002	ACTIVE	156			
50129	W509122	SCRAP U308-LOW F	F002	ACTIVE	148			
50129	W509123	SCRAP U308-LOW F	F002	ACTIVE	187			
50129	W509124	SCRAP U308-LOW F	F002	ACTIVE	158			
50129	W509125	SCRAP U308-LOW F	F002	ACTIVE	247			
50129	W509126	SCRAP U308-LOW F	F002	ACTIVE	229			
50129	W509127	SCRAP U308-LOW F	F002	ACTIVE	131			
50129	W509128	SCRAP U308-LOW F	F002	ACTIVE	159			
50129	W509129	SCRAP U308-LOW F	F002	ACTIVE	152			
50129	W509130	SCRAP U308-LOW F	F002	ACTIVE	171			

000166

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
50129	W509131	SCRAP U308-LOW F	F002	ACTIVE	202			
50129	W509132	SCRAP U308-LOW F	F002	ACTIVE	240			
50129	W509133	SCRAP U308-LOW F	F002	ACTIVE	167			
50129	W509134	SCRAP U308-LOW F	F002	ACTIVE	155			
50129	W509135	SCRAP U308-LOW F	F002	ACTIVE	130			
50129	W509255	SCRAP U308-LOW F	F002	ACTIVE	137			
50129	W509256	SCRAP U308-LOW F	F002	ACTIVE	121			
50129	W509257	SCRAP U308-LOW F	F002	ACTIVE	137			
50129	W509258	SCRAP U308-LOW F	F002	ACTIVE	162			
50129	W510094	SCRAP U308-LOW F	F002	ACTIVE	147			
50129	W510095	SCRAP U308-LOW F	F002	ACTIVE	189			
50129	W510975	SCRAP U308-LOW F	F002	ACTIVE	199			
60152	W158807	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	243			
60152	W510226	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	167			
60152	W510230	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	262			
60152	W510231	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	259			
60152	W510232	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	210			
60152	W510233	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	302			
60152	W510234	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	253			
60152	W510237	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	255			
60152	W510243	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	46			
60152	W510244	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	209			

000167

1915

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
60152	W510384	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	197			
60152	W510437	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	234			
60152	W510949	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	193			
60152	W510950	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	229			
60152	W510951	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	221			
60152	W510952	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	175			
60152	W510953	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	162			
60152	W511224	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	257			
60152	W511225	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	246			
60152	W511226	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	261			
60152	W511227	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	245			
60152	W511228	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	281			
60152	W511229	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	188			
60152	W511230	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	215			
60152	W511231	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	277			
60152	W511232	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	242			
60152	W511233	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	213			

000168

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
60152	W511234	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	221			
60152	W511235	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	238			
60152	W511236	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	206			
60152	W511237	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	173			
60152	W511238	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	196			
60152	W511239	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	215			
60152	W511240	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	202			
60152	W511241	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	209			
60152	W511349	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	201			
60152	W511350	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	227			
60152	W511351	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	230			
60152	W511352	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	209			
60152	W511353	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	216			
60152	W511354	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	237			
60152	W511355	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	257			
60152	W511356	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	118			
60152	W511357	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	242			

1915

000169

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
60152	W511358	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	292			
60152	W511359	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	270			
60152	W511360	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	228			
60152	W511361	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	230			
60152	W511362	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	253			
60152	W511363	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	280			
60152	W511364	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	209			
60152	W511365	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	176			
60152	W511366	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	91			
60152	W511367	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	201			
60152	W511369	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	222			
60152	W511370	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	167			
60152	W511371	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	244			
60152	W511372	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	240			
60152	W511373	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	205			
60152	W511374	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	255			
60152	W511375	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	223			

000170

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
60152	W511376	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	238			
60152	W511377	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	0			
60152	W511382	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	222			
60152	W511383	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	213			
60152	W511384	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	204			
60152	W511385	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	225			
60152	W511386	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	202			
60152	W511387	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	208			
60152	W511388	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	220			
60152	W511389	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	222			
60152	W511390	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	220			
60152	W511391	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	203			
60152	W511392	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	276			
60152	W511543	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	213			
60152	W511544	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	194			
60152	W511545	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	251			
60152	W511546	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	148			

1915

000171

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WEIGHT	MILESTONE DATE	DATE TREATED	MILESTONE MET
60152	W511547	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	261			
60152	W511737	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	50			
60152	W511738	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	49			
60152	W511739	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	223			
60152	W514864	U308 ROTEXED PLANT 8 FURNACE PROJECT	F002	ACTIVE	0			

Total containers that meet LDR standards 143

000172

C2
Non-LDR

(Envirocare)
Inventory To Be Transferred
To The Chemical Treatment Preferred Option

Non-LDR (Envirocare) Project Update
Report Generation Date: 10/31/98

MEF NO	INV NO	MEF DESCRIPTION	EPA CODE	STATUS	NET WT (KG)	MILESTONE DATE	DATE TREATED	MILESTONE MET
1585	W157646	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	159			
1585	W173039	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	204			
1585	W173040	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	243			
1585	W173589	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	227			
1585	W173596	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	127			
1585	W173598	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	192			
1585	W173599	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	211			
1585	W173600	LEAD ACID BATTERY (BROKEN)	D002 D008	TRANSFER TO DECON	193			
2812	W156079	LEAD AND DEBRIS	D008	TRANSFER TO DECON	1422			
2812	W157845	LEAD AND DEBRIS	D008	TRANSFER TO DECON	729			
2812	W173129	LEAD AND DEBRIS	D008	TRANSFER TO DECON	2586			
2812	W173255	LEAD AND DEBRIS	D008	TRANSFER TO DECON	888			
2812	W173256	LEAD AND DEBRIS	D008	TRANSFER TO DECON	985			
2812	W173257	LEAD AND DEBRIS	D008	TRANSFER TO DECON	959			
2812	W307961	LEAD AND DEBRIS	D008	TRANSFER TO DECON	55			
60027	W500140	CONTAMINATED OIL-SOLUBLE	D001 D018	TRANSFER TO OTP	7			

Total Containers, Transfer to Chemical Treatment Preferred Option 16

Appendix D

APPENDIX D

Approved STP

SITE TREATMENT PLAN

PLAN VOLUME

Plan Volume Summary

The Plan Volume identifies treatment capacity to be developed and associated schedules as required by the FFCAct. The Plan Volume also addresses implementation of the Site Treatment Plan and establishes milestones and target dates that will be enforced by the implementing FFCAct Order. It references, but does not duplicate, details on the options as discussed in the Background Volume.

SITE TREATMENT PLAN
PLAN VOLUME
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APPENDIX I - Receipt and Management of Treatment Residuals I-1

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
SITE TREATMENT PLAN
PLAN VOLUME

1.0 PURPOSE AND SCOPE

1.1 The U.S. Department of Energy (DOE) is required to prepare a plan for developing treatment capacities and technologies for each facility at which DOE generates or stores mixed waste, pursuant to Section 3021(b) of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C 6939c(b), as amended by Section 105(a) of the Federal Facility Compliance Act [(P.L.102-386) (FFCAct)]. The mixed waste must be treated or otherwise managed in accordance with the land disposal restriction standards under Section 3004 of RCRA. Upon submission of the plan to the appropriate regulatory agency, the FFCAct requires the recipient agency to solicit and consider public comments, and approve, approve with modification, or disapprove the plan within six months. The agency is to consult with EPA and any State in which a facility affected by the plan is located. Upon approval of a plan, the regulatory agency must issue a FFCAct Order requiring compliance with the approved plan.

1.2 The DOE Fernald Office, hereinafter referred to as DOE-FN, has prepared this Site Treatment Plan (STP) for mixed waste at the FEMP, which identifies how DOE-FN proposes to obtain treatment of the site's mixed waste or develop technologies for treatment where technologies do not exist or need modification. For some waste streams, a plan and schedules for characterizing wastes, undertaking technology assessments, and for providing the required plans and schedules for developing capacities and technologies, as appropriate, are provided.

1.3 This section intentionally left blank.

1.4 This section intentionally left blank.

1.5 This section intentionally left blank.

1.6 This section intentionally left blank.

2.0 IMPLEMENTATION OF THE SITE TREATMENT PLAN

The mechanisms and procedures for administering and implementing the treatment plans and schedules in Sections 3.0 through 5.0 of the Plan Volume will be established in the FFCAct Order.

2.1 This section intentionally left blank.

2.2 Modification of Technologies

Emerging or new technologies not yet considered that provide opportunities to manage waste more safely, effectively, and at lower cost than the current technologies identified in the STP may be identified in the future. Working closely with regulators and other interested parties during the implementation of the STP, DOE will continue to evaluate and develop technologies that offer potential advantages in the areas of public acceptance, risk abatement, performance, and life-cycle cost. Should more promising technologies be identified, DOE may request a modification of its STP in accordance with provisions of the implementing FFCAct Order.

3.0 MIXED LOW LEVEL WASTE STREAMS

The Plan Volume of the STP establishes overall schedules for achieving compliance with LDR requirements for mixed wastes at the FEMP. The schedules include those activities required to bring existing waste treatment facilities or technologies into operation, and those required to develop new facilities and capacity for treatment. The assumptions upon which individual schedules are dependent are contained in Sections 3.0 through 5.0 of the Background Volume. The schedules may be affected if the underlying assumptions change. The project completion dates provided on the schedules do not include final disposition of treatment residues. Dates provided in the Plan Volume schedules become enforceable through the procedure established in the implementing FFCAct Order.

3.1 Mixed Waste Streams for which Technology Exists

The FEMP has identified seven Preferred Options for the treatment of characterized mixed low level waste streams in inventory. Only minor modifications of the Preferred Option, if any, are needed to treat the wastes. These preferred options and their respective waste streams are presented in Sections 3.1.1 through 3.1.7.

3.1.1 Waste Stream for which Technology Exists - Preferred Option: Hydrofluoric Acid (HF) Neutralization System

Project Name: HF RCRA Closure

The FEMP mixed waste stream for which the Preferred Option is identified as the HF Neutralization System is listed in Table 1 of the Background Volume. Treatment can be accomplished through the use of on-site existing facilities. Treatment of this single waste stream is planned as a RCRA Closure of a Hazardous Waste Management Unit (HWMU) using the HF Neutralization System. Detailed information on this treatment is located in Section 3.1.1 of the Background Volume.

Consistent with closure plan requirements, this project is expected to be completed within 180 days after final approval of the Closure Plan Information and Data (CPID) from OEPA. The schedules presented below reflect dates established by the approved closure plan.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: January 31, 1992 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. Treatment of this waste stream will be performed under a RCRA Closure of a HWMU. The CPID for this project was submitted on July 17, 1994 and approved by the OEPA in February 1995. **(COMPLETED)**

Schedule for entering into contracts: The contract necessary for this project is in place. **(COMPLETED)**

Schedule for initiating construction: December 31, 1994 **(COMPLETED)**

Schedule for conducting systems testing: June 30, 1995 **(COMPLETED)**

Schedule for commencing operations: June 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: June 30, 1995 through August 30, 1995 **(COMPLETED)**

Project Completion Date: September 30, 1995 **(COMPLETED)**

PROJECT UPDATE

Treatment of this waste stream was completed as scheduled.

3.1.2 Waste Stream for which Technology Exists - Preferred Option: Uranyl Nitrate Hexahydrate (UNH) Treatment System

Project Name: UNH Neutralization System

The FEMP mixed waste stream for which the Preferred Option is identified as the UNH Treatment System is listed in Table 2 of the Background Volume. For clarity, it should be noted the scope of waste treatment under this Preferred Option is more extensive than that covered by the Director's Final Findings and Orders (DF&O), dated December 27, 1994 directing treatment of UNH material. Specifically, this Preferred Option includes treatment of approximately 30,000 gallons of radiologically contaminated nitric acid from the Nitric Acid Recovery (NAR) system. This waste stream was not included within the above-referenced DF&O. Treatment of the UNH waste stream associated with this preferred option was completed by September 25, 1995. Treatment can be accomplished through the use of on-site existing facilities augmented with new piping and new skid-mounted pumps. The FEMP is a CERCLA site and has been working with USEPA and OEPA to treat this waste on-site through CERCLA Removal Action #20. Detailed information on this treatment is located in Section 3.1.2 of the Background Volume.

The construction phase of the UNH Neutralization System is scheduled and proceeding.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: November 30, 1993 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. No permit required. Treatment of this waste will be performed under CERCLA Removal Action #20. **(COMPLETED)**

Schedule for entering into contracts: No contracts anticipated.

Schedule for initiating construction: May 31, 1994 **(COMPLETED)**

Schedule for conducting systems testing: March 24, 1995 **(COMPLETED)**

Schedule for commencing operations: Operations is the date the FEMP began treatment utilizing this Preferred Option.
March 24, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: March 24, 1995 - April 30, 1996

Project Completion Date: April 30, 1996†

† Denotes milestone dates

3.1.3 Waste Stream for which Technology Exists - Preferred Option: Thorium Nitrate Treatment System

Project Name: Thorium Nitrate

The FEMP mixed waste stream for which the Preferred Option is identified as Thorium Nitrate Treatment System is listed in Table 3 in the Background Volume. Treatment of this single waste stream is planned under CERCLA Removal Action #9. Treatment of this waste stream will occur on-site using a vendor provided service. Detailed information on the alternatives is located in Section 3.1.3 of the Background Volume.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: December 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. Treatment of this waste stream will be performed under CERCLA Removal Action #9. The Project Specific Plan for this project was submitted in August 31, 1995. **(COMPLETED)**

Schedule for entering into contracts: Award contract with vendor for treatment. May 31, 1995 **(COMPLETED)**

Schedule for initiating construction: Vendor will supply and mobilize equipment needed for treatment. August 31, 1995 **(COMPLETED)**

Schedule for conducting systems testing: Systems testing will determine Operational Readiness using water to simulate operations. September 30, 1995 **(COMPLETED)**

Schedule for commencing operations: Operations will begin with the recirculation of the thorium waste as specified in the Project Specific Work Plan. September 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: September 30, 1995 - February 29, 1996

Project Completion Date: February 29, 1996†

† Denotes milestone dates

3.1.4 Waste Streams for which Technology Exists - Preferred Option: Wastewater Treatment

Project Name: Liquid Mixed Waste Project

The FEMP mixed waste streams for which the Preferred Option is identified as Wastewater Treatment are located in Table 4 of the Background Volume. Treatment of these waste streams will occur on-site in an existing facility. This project is part of the Liquid Mixed Waste Project. Liquids are will be bulked, tested and a determination will be made whether they are acceptable for the FEMP Wastewater Treatment System. Detailed information on this treatment is located in Section 3.1.4 of the Background Volume.

The Liquid Mixed Waste Project is designed to address treatment and disposal of all liquid mixed waste currently in storage through the WWTS or the TSCA Incinerator Preferred Options.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. This project will be initiated as part of CERCLA Removal Action #9 (RA #9). RA #9 will be modified to clarify the scope of work and will be consistent with the FEMP's Investigation Derived Waste (IDW) policy and NPDES permit and will meet the requirements of the RCRA wastewater treatment unit exclusion.

Schedule for entering into contracts: No contract is required.

Schedule for initiating construction: No construction is required for this project.

Schedule for conducting systems testing: Tank set-up and testing of WWTS is complete. October 31, 1994 **(COMPLETED)**

Schedule for commencing operations: Operations is the date the FEMP will begin treatment utilizing this Preferred Option.
February 29, 1996†

Schedule for processing backlogged and currently generated mixed wastes: February 29, 1996 through September 30, 1996

Project Completion Date: September 30, 1996†

† Denotes milestone dates

3.1.5 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Stabilization System

Project Name: Stabilization Project

The FEMP mixed waste streams for which the Preferred Option is identified as Ohio Mobile Stabilization System are listed in Table 5 of the Background Volume. Treatment of these waste streams will occur on-site using a vendor provided mobile service. Detailed information on this treatment is located in Section 3.1.5 of the Background Volume.

The FEMP published a request for information in the *Commerce Business Daily*. Multiple responses were received from companies capable of performing Mobile Stabilization.

The FEMP will implement the Stabilization Project as part of CERCLA Removal Action #9 (RA #9), however, treatment operations will not begin prior to Ohio EPA approval.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications: Not applicable. This project will be initiated as part of RA #9. The Project Specific Plan for this project was submitted in September 30, 1995. **(COMPLETED)**

Schedule for entering into contracts: May 31, 1995 **(COMPLETED)**

Schedule for initiating construction: Vendor will supply a fully constructed mobile system. October 31, 1995†

Schedule for conducting systems testing: November 30, 1995† Complete Operational Readiness Review.

Schedule for commencing operations: Operations is the date the FEMP will begin treatment utilizing this Preferred Option. November 30, 1995†

Schedule for processing backlogged mixed wastes: November 30, 1995 through September 30, 1996

Project Completion Date: September 30, 1996†

† Denotes milestone dates

3.1.6 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Chemical Treatment System

Project Name: Chemical Treatment Project

The FEMP mixed waste streams where the Preferred Option is identified as Ohio Mobile Chemical Treatment System are listed in Table 6 of the Background Volume. Treatment of these waste streams will occur on-site using vendor provided services, except for some debris (as defined in RCRA) macroencapsulation, which will occur off-site at a commercial facility. Detailed information on this treatment is located in Section 3.1.6 of the Background Volume.

Treatment of the Thorium Legacy Wastes will occur onsite under the Stabilization Subproject of the Chemical Treatment Preferred Option. Update as newly identified/generated wastes after sampling and analysis in 1997. 542 containers (108.4 cubic meters) are scheduled to be treated beginning in the spring of 1998.

Multiple contracts will be entered into for the performance of treatment for each technology in the Chemical Treatment Project. Specific work plans will be developed for each on-site treatment technology. The technology specific work plans will be submitted to the State for approval. Construction of the facilities will be initiated upon State approval of the technology specific work plans.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. It is anticipated that this project will be initiated as part of CERCLA Removal Action #9. The Draft Work Plan for this project will be submitted in November 30, 1995.†

A schedule for commencing operations will be provided in each technology project specific work plan submitted for approval.

Schedule for entering into contracts: The contract for implementation of the first technology will be entered into in April 30, 1996.†

The project specific work plan for each technology will be submitted for approval within 120 days of entering into the contract.†

The contract for the last technology will be entered into in September 30, 2000.

3.1.6 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Chemical Treatment System (cont.)

Schedule for initiating construction: Vendor will supply a fully constructed mobile system. Construction for each technology will be initiated within 30 days of approval of the project specific work plan.†

Schedule for conducting systems testing:
Operational Readiness and systems testing will be completed 120 days after completion of treatment facility construction.†

Schedule for commencing operations:
Treatment will be initiated within 14 days of completion of system testing for each technology.†

Schedule for processing backlogged and currently generated mixed wastes: February 28, 1997 through September 30, 2001
A schedule for processing backlogged and currently generated mixed waste will be provided by technology in each project specific work plan submitted for approval.

Project Completion Date: September 30, 2001

† Denotes milestone dates

3.1.7 Waste Streams for which Technology Exists - Preferred Option: TSCA Incinerator

1915

Project Name: Liquid Mixed Waste Project

The FEMP mixed waste streams (liquid portion only) for which the Preferred Option is identified as the TSCA Incinerator are listed in Table 7 of the Background Volume. Treatment of these waste streams will occur off-site at the DOE K-25 site in Oak Ridge, Tennessee.

The FEMP is currently allotted 693,000 pounds or approximately 318,780 kilograms of mixed low level waste treatment capacity per year at the TSCA Incinerator. The FEMP plans to bulk mixed waste for shipment to the TSCA Incinerator. Detailed information on this treatment is located in Section 3.1.7 of the Background Volume.

Bulking and transport of these wastes will be implemented as part of CERCLA Removal Action #9 (RA #9). However, these activities will not begin prior to Ohio EPA approval.

The milestone dates for TSCA Incinerator are shipping dates. The shipping dates are dependent on acceptance of the waste by the Oak Ridge Reservation and the State of Tennessee.

The Liquid Mixed Waste Project is designed to address treatment and disposal of all liquid mixed waste currently in storage through the WWTS or the TSCA Incinerator Preferred Options.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications: Not applicable. This project will be initiated as part of RA #9. **(COMPLETED)**

Schedule for entering into contracts: Contracting complete (DOE facility to DOE facility agreement).

Schedule for initiating construction: No construction is required for this project.

Schedule for conducting systems testing: Tank set-up and testing were completed in October 1994. October 31, 1994 **(COMPLETED)**

Schedule for commencing operations: Operations began with the bulking of waste streams. June 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: June 30, 1995 through September 30, 1996

Project Completion Date: Shipments from the FEMP to the TSCA Incinerator will be complete by September 30, 1996†

† Denotes milestone dates

3.2 Mixed Waste Streams for which Technology Exists But Needs Adaptation or for which No Technology Exists

The FEMP has not identified any mixed waste streams for which significant adaptation and technology development is required for treatment. After final characterization, which will occur as a part of the project management process, certain variances may be requested. Specifically, there may be some constituents for which the LDR treatment standard is incineration. The FEMP may request a variance to allow chemical destruction or stabilization. Also, certain debris may require a technology which is not practical, therefore, a variance may be requested for these wastes.

3.3 Mixed Waste Streams Requiring Further Characterization or for which Technology Assessment Has Not Been Done

All FEMP mixed low level waste streams identified in the STP, have a Preferred Option for treatment.

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Appendix E

APPENDIX E

Proposed Amendment To The Approved STP

SITE TREATMENT PLAN

PLAN VOLUME

Plan Volume Summary

The Plan Volume identifies treatment capacity to be developed and associated schedules as required by the FFCAct. The Plan Volume also addresses implementation of the Site Treatment Plan and establishes milestones and target dates that will be enforced by the implementing FFCAct Order. It references, but does not duplicate, details on the options as discussed in the Background Volume.

SITE TREATMENT PLAN
PLAN VOLUME
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FERNALD ENVIRONMENTAL MANAGEMENT PROJECT
SITE TREATMENT PLAN
PLAN VOLUME

1.0 PURPOSE AND SCOPE

1.1 The U.S. Department of Energy (DOE) is required to prepare a plan for developing treatment capacities and technologies for each facility at which DOE generates or stores mixed waste, pursuant to Section 3021(b) of the Resource Conservation and Recovery Act (RCRA), 42 U.S.C 6939c(b), as amended by Section 105(a) of the Federal Facility Compliance Act [(P.L.102-386) (FFCAct)]. The mixed waste must be treated or otherwise managed in accordance with the land disposal restriction standards under Section 3004 of RCRA. Upon submission of the plan to the appropriate regulatory agency, the FFCAct requires the recipient agency to solicit and consider public comments, and approve, approve with modification, or disapprove the plan within six months. The agency is to consult with EPA and any State in which a facility affected by the plan is located. Upon approval of a plan, the regulatory agency must issue a FFCAct Order requiring compliance with the approved plan.

1.2 The DOE Fernald Office, hereinafter referred to as DOE-FN, has prepared this Site Treatment Plan (STP) for mixed waste at the FEMP, which identifies how DOE-FN proposes to obtain treatment of the site's mixed waste or develop technologies for treatment where technologies do not exist or need modification. For some waste streams, a plan and schedules for characterizing wastes, undertaking technology assessments, and for providing the required plans and schedules for developing capacities and technologies, as appropriate, are provided.

1.3 This section intentionally left blank.

1.4 This section intentionally left blank.

1.5 This section intentionally left blank.

1.6 This section intentionally left blank.

2.0 IMPLEMENTATION OF THE SITE TREATMENT PLAN

The mechanisms and procedures for administering and implementing the treatment plans and schedules in Sections 3.0 through 5.0 of the Plan Volume will be established in the FFCAct Order.

2.1 This section intentionally left blank.

2.2 Modification of Technologies

Emerging or new technologies not yet considered that provide opportunities to manage waste more safely, effectively, and at lower cost than the current technologies identified in the STP may be identified in the future. Working closely with regulators and other interested parties during the implementation of the STP, DOE will continue to evaluate and develop technologies that offer potential advantages in the areas of public acceptance, risk abatement, performance, and life-cycle cost. Should more promising technologies be identified, DOE may request a modification of its STP in accordance with provisions of the implementing FFCAct Order.

3.0 MIXED LOW LEVEL WASTE STREAMS

The Plan Volume of the STP establishes overall schedules for achieving compliance with LDR requirements for mixed wastes at the FEMP. The schedules include those activities required to bring existing waste treatment facilities or technologies into operation, and those required to develop new facilities and capacity for treatment. The assumptions upon which individual schedules are dependent are contained in Sections 3.0 through 5.0 of the Background Volume. The schedules may be affected if the underlying assumptions change. The project completion dates provided on the schedules do not include final disposition of treatment residues. Dates provided in the Plan Volume schedules become enforceable through the procedure established in the implementing FFCAct Order.

3.1 Mixed Waste Streams for which Technology Exists

The FEMP has identified seven Preferred Options for the treatment of characterized mixed low level waste streams in inventory. Only minor modifications of the Preferred Option, if any, are needed to treat the wastes. These preferred options and their respective waste streams are presented in Sections 3.1.1 through 3.1.7.

3.1.1 Waste Stream for which Technology Exists - Preferred Option: Hydrofluoric Acid (HF) Neutralization System

Project Name: HF RCRA Closure

The FEMP mixed waste stream for which the Preferred Option is identified as the HF Neutralization System is listed in Table 1 of the Background Volume. Treatment can be accomplished through the use of on-site existing facilities. Treatment of this single waste stream is planned as a RCRA Closure of a Hazardous Waste Management Unit (HWMU) using the HF Neutralization System. Detailed information on this treatment is located in Section 3.1.1 of the Background Volume.

Consistent with closure plan requirements, this project is expected to be completed within 180 days after final approval of the Closure Plan Information and Data (CPID) from OEPA. The schedules presented below reflect dates established by the approved closure plan.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: January 31, 1992 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. Treatment of this waste stream will be performed under a RCRA Closure of a HWMU. The CPID for this project was submitted on July 17, 1994 and approved by the OEPA in February 1995. **(COMPLETED)**

Schedule for entering into contracts: The contract necessary for this project is in place. **(COMPLETED)**

Schedule for initiating construction: December 31, 1994 **(COMPLETED)**

Schedule for conducting systems testing: June 30, 1995 **(COMPLETED)**

Schedule for commencing operations: June 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: June 30, 1995 through August 30, 1995 **(COMPLETED)**

Project Completion Date: September 30, 1995 **(COMPLETED)**

PROJECT UPDATE

Treatment of this waste stream was completed as scheduled.

3.1.2 Waste Stream for which Technology Exists - Preferred Option: Uranyl Nitrate Hexahydrate (UNH) Treatment System

1915

Project Name: UNH Neutralization System

The FEMP mixed waste stream for which the Preferred Option is identified as the UNH Treatment System is listed in Table 2 of the Background Volume. For clarity, it should be noted the scope of waste treatment under this Preferred Option is more extensive than that covered by the Director's Final Findings and Orders (DF&O), dated December 27, 1994 directing treatment of UNH material. Specifically, this Preferred Option includes treatment of approximately 30,000 gallons of radiologically contaminated nitric acid from the Nitric Acid Recovery (NAR) system. This waste stream was not included within the above-referenced DF&O. Treatment of the UNH waste stream associated with this preferred option was completed by September 25, 1995. Treatment can be accomplished through the use of on-site existing facilities augmented with new piping and new skid-mounted pumps. The FEMP is a CERCLA site and has been working with USEPA and OEPA to treat this waste on-site through CERCLA Removal Action #20. Detailed information on this treatment is located in Section 3.1.2 of the Background Volume.

The construction phase of the UNH Neutralization System is scheduled and proceeding.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: November 30, 1993 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. No permit required. Treatment of this waste will be performed under CERCLA Removal Action #20. **(COMPLETED)**

Schedule for entering into contracts: No contracts anticipated.

Schedule for initiating construction: May 31, 1994 **(COMPLETED)**

Schedule for conducting systems testing: March 24, 1995 **(COMPLETED)**

Schedule for commencing operations: Operations is the date the FEMP began treatment utilizing this Preferred Option.
March 24, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: March 24, 1995 - April 30, 1996

Project Completion Date: April 30, 1996†

† Denotes milestone dates

3.1.3 Waste Stream for which Technology Exists - Preferred Option: Thorium Nitrate Treatment System

1915

Project Name: Thorium Nitrate

The FEMP mixed waste stream for which the Preferred Option is identified as Thorium Nitrate Treatment System is listed in Table 3 in the Background Volume. Treatment of this single waste stream is planned under CERCLA Removal Action #9. Treatment of this waste stream will occur on-site using a vendor provided service. Detailed information on the alternatives is located in Section 3.1.3 of the Background Volume.

MIXED WASTE STREAM FOR WHICH TECHNOLOGY EXISTS

Project Start Date: December 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. Treatment of this waste stream will be performed under CERCLA Removal Action #9. The Project Specific Plan for this project was submitted in August 31, 1995. **(COMPLETED)**

Schedule for entering into contracts: Award contract with vendor for treatment. May 31, 1995 **(COMPLETED)**

Schedule for initiating construction: Vendor will supply and mobilize equipment needed for treatment. August 31, 1995 **(COMPLETED)**

Schedule for conducting systems testing: Systems testing will determine Operational Readiness using water to simulate operations. September 30, 1995 **(COMPLETED)**

Schedule for commencing operations: Operations will begin with the recirculation of the thorium waste as specified in the Project Specific Work Plan. September 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: September 30, 1995 - February 29, 1996

Project Completion Date: February 29, 1996†

† Denotes milestone dates

3.1.4 Waste Streams for which Technology Exists - Preferred Option: Wastewater Treatment

1915

Project Name: Liquid Mixed Waste Project

The FEMP mixed waste streams for which the Preferred Option is identified as Wastewater Treatment are located in Table 4 of the Background Volume. Treatment of these waste streams will occur on-site in an existing facility. This project is part of the Liquid Mixed Waste Project. Liquids are will be bulked, tested and a determination will be made whether they are acceptable for the FEMP Wastewater Treatment System. Detailed information on this treatment is located in Section 3.1.4 of the Background Volume.

The Liquid Mixed Waste Project is designed to address treatment and disposal of all liquid mixed waste currently in storage through the WWTS or the TSCA Incinerator Preferred Options.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. This project will be initiated as part of CERCLA Removal Action #9 (RA #9). RA #9 will be modified to clarify the scope of work and will be consistent with the FEMP's Investigation Derived Waste (IDW) policy and NPDES permit and will meet the requirements of the RCRA wastewater treatment unit exclusion.

Schedule for entering into contracts: No contract is required.

Schedule for initiating construction: No construction is required for this project.

Schedule for conducting systems testing: Tank set-up and testing of WWTS is complete. October 31, 1994 **(COMPLETED)**

Schedule for commencing operations: Operations is the date the FEMP will begin treatment utilizing this Preferred Option.
February 29, 1996†

Schedule for processing backlogged and currently generated mixed wastes: February 29, 1996 through September 30, 1996

Project Completion Date: September 30, 1996†

† Denotes milestone dates

3.1.5 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Stabilization System

Project Name: Stabilization Project

The FEMP mixed waste streams for which the Preferred Option is identified as Ohio Mobile Stabilization System are listed in Table 5 of the Background Volume. Treatment of these waste streams will occur on-site using a vendor provided mobile service. Detailed information on this treatment is located in Section 3.1.5 of the Background Volume.

The FEMP published a request for information in the *Commerce Business Daily*. Multiple responses were received from companies capable of performing Mobile Stabilization.

The FEMP will implement the Stabilization Project as part of CERCLA Removal Action #9 (RA #9), however, treatment operations will not begin prior to Ohio EPA approval.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. This project will be initiated as part of RA #9. The Project Specific Plan for this project was submitted in September 30, 1995. **(COMPLETED)**

Schedule for entering into contracts: May 31, 1995 **(COMPLETED)**

Schedule for initiating construction: Vendor will supply a fully constructed mobile system. October 31, 1995†

Schedule for conducting systems testing: November 30, 1995†
Complete Operational Readiness Review.

Schedule for commencing operations: Operations is the date the FEMP will begin treatment utilizing this Preferred Option.
November 30, 1995†

Schedule for processing backlogged mixed wastes:
November 30, 1995 through September 30, 1996

Project Completion Date: September 30, 1996†

† Denotes milestone dates

3.1.6 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Chemical Treatment System

Project Name: Chemical Treatment Project 1915

The FEMP mixed waste streams where the Preferred Option is identified as Ohio Mobile Chemical Treatment System are listed in Table 6 of the Background Volume. Treatment of these waste streams will occur on-site using vendor provided services, except for some debris (as defined in RCRA) macroencapsulation, which will occur off-site at a commercial facility. Detailed information on this treatment is located in Section 3.1.6 of the Background Volume.

Treatment of the Thorium Legacy Wastes will occur under the Stabilization Subproject of the Chemical Treatment Preferred Option. The thorium mixed waste inventory will be relocated to an approved location while evaluating stabilization options, which include onsite treatment or securing a contract with an offsite commercial treatment facility. Currently, 417 containers of hazardous thorium waste are scheduled to be treated and shipped to the Nevada Test Site. Characterization efforts may cause the number to increase in the future.

Multiple contracts will be entered into for the performance of treatment for each technology in the Chemical Treatment Project. Specific work plans will be developed for each on-site treatment technology. The technology specific work plans will be submitted to the State for approval. Construction of the facilities will be initiated upon State approval of the technology specific work plans.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 31, 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications:
Not applicable. It is anticipated that this project will be initiated as part of CERCLA Removal Action #9. The Draft Work Plan for this project will be submitted in November 30, 1995.†

A schedule for commencing operations will be provided in each technology project specific work plan submitted for approval.

Schedule for entering into contracts: The contract for implementation of the first technology will be entered into in April 30, 1996.†

The project specific work plan for each technology will be submitted for approval within 120 days of entering into the contract.†

The contract for the last technology will be entered into in September 30, 2000.

3.1.6 Waste Streams for which Technology Exists - Preferred Option: Ohio Mobile Chemical Treatment System (cont.)

Schedule for initiating construction: Vendor will supply a fully constructed mobile system. Construction for each technology will be initiated within 30 days of approval of the project specific work plan.†

Schedule for conducting systems testing:
Operational Readiness and systems testing will be completed 120 days after completion of treatment facility construction.†

Schedule for commencing operations:
Treatment will be initiated within 14 days of completion of system testing for each technology.†

Schedule for processing backlogged and currently generated mixed wastes: February 28, 1997 through September 30, 2001
A schedule for processing backlogged and currently generated mixed waste will be provided by technology in each project specific work plan submitted for approval.

Project Completion Date: September 30, 2001

† Denotes milestone dates

3.1.7 Waste Streams for which Technology Exists - Preferred Option: TSCA Incinerator

1915

Project Name: Liquid Mixed Waste Project

The FEMP mixed waste streams (liquid portion only) for which the Preferred Option is identified as the TSCA Incinerator are listed in Table 7 of the Background Volume. Treatment of these waste streams will occur off-site at the DOE K-25 site in Oak Ridge, Tennessee.

The FEMP is currently allotted 693,000 pounds or approximately 318,780 kilograms of mixed low level waste treatment capacity per year at the TSCA Incinerator. The FEMP plans to bulk mixed waste for shipment to the TSCA Incinerator. Detailed information on this treatment is located in Section 3.1.7 of the Background Volume.

Bulking and transport of these wastes will be implemented as part of CERCLA Removal Action #9 (RA #9). However, these activities will not begin prior to Ohio EPA approval.

The milestone dates for TSCA Incinerator are shipping dates. The shipping dates are dependent on acceptance of the waste by the Oak Ridge Reservation and the State of Tennessee.

The Liquid Mixed Waste Project is designed to address treatment and disposal of all liquid mixed waste currently in storage through the WWTS or the TSCA Incinerator Preferred Options.

MIXED WASTE STREAMS FOR WHICH TECHNOLOGY EXISTS

Project Start Date: October 1994 **(COMPLETED)**

Schedule for submitting all applicable permit applications: Not applicable. This project will be initiated as part of RA #9. **(COMPLETED)**

Schedule for entering into contracts: Contracting complete (DOE facility to DOE facility agreement).

Schedule for initiating construction: No construction is required for this project.

Schedule for conducting systems testing: Tank set-up and testing were completed in October 1994. October 31, 1994 **(COMPLETED)**

Schedule for commencing operations: Operations began with the bulking of waste streams. June 30, 1995 **(COMPLETED)**

Schedule for processing backlogged and currently generated mixed wastes: June 30, 1995 through September 30, 1996

Project Completion Date: Shipments from the FEMP to the TSCA Incinerator will be complete by September 30, 1996†

† Denotes milestone dates

3.2 Mixed Waste Streams for which Technology Exists But Needs Adaptation or for which No Technology Exists

The FEMP has not identified any mixed waste streams for which significant adaptation and technology development is required for treatment. After final characterization, which will occur as a part of the project management process, certain variances may be requested. Specifically, there may be some constituents for which the LDR treatment standard is incineration. The FEMP may request a variance to allow chemical destruction or stabilization. Also, certain debris may require a technology which is not practical, therefore, a variance may be requested for these wastes.

3.3 Mixed Waste Streams Requiring Further Characterization or for which Technology Assessment Has Not Been Done

All FEMP mixed low level waste streams identified in the STP, have a Preferred Option for treatment.

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5.0 This section intentionally left blank.

1915

Appendix F

APPENDIX F

Newly/Generated Waste Inventory

APPENDIX F

Appendix F contains information on all newly generated/identified mixed waste inventory, i.e., waste inventory identified or generated between October 31, 1997 and October 31, 1998. Pages 1-6 of Appendix F summarize containers assigned to the three Preferred Options (Appendices A-C).

Several of the containers listed as "ACTIVE" status in this inventory were treated during the fiscal year in the assigned Preferred Options, as shown in each Preferred Option Inventory Report (Appendices A through C). A total of 180 (136.4 m^3) containers were assigned to the MWP for treatment between October 31, 1997 and October 31, 1998. One container (W159887) in this inventory has been included due to its designation as a waste container during FY98. It is the Batch 8 TSCA Incinerator bulk tank. 68.78 cubic meters of low level and mixed waste aqueous liquids were included in this batch. A complete listing of the containers bulked into Batch 8 can be found in Appendix B. These containers will be assigned to one or more applicable Preferred Options within the MWP for treatment and/or disposition. A milestone date for newly identified/newly generated mixed waste for the 1998 volumes and future volumes will need to be established through agreement with OEPA prior to issuance of the 1999 STP Annual Update.

Newly Identified/Generated [illegible] Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt. (lb)	EPA Codes	Status
635	MERCURY SPILL CLEAN-UP AND SPENT MERCURY BATTERIES	W170004	HMWM	Unassigned	3/16/98	54	D009	ACTIVE
635	MERCURY SPILL CLEAN-UP AND SPENT MERCURY BATTERIES	W170005	HMWM	Unassigned	3/16/98	88	D009	ACTIVE
817	LEAD BASED PAINT CHIPS	W165243	Chemical Treatment	NPDS	3/4/98	86	D008	ACTIVE
817	LEAD BASED PAINT CHIPS	W165248	Chemical Treatment	NPDS	3/4/98	124	D008	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W504639	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	83	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W154209	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	128	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W154221	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	134	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W154237	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	136	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W154238	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	42	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W154239	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	134	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W147661	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	466	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W301555	Liquid Mixed Waste	TSCA-Batch 9	3/5/98	451	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W504638	Liquid Mixed Waste	TSCA-Batch 9	3/11/98	71	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1411	CONTAMINATED SOLVENT FROM PAINT SHOP	W161947	Liquid Mixed Waste	TSCA-Batch 9	3/11/98	22	D001, D005, D007, D008, D009, D010, D011, D018, D019, D035, F002, F003, F005	ACTIVE
1415	CONTAMINATED INSOLUBLE OIL	W172347	Liquid Mixed Waste	TSCA-Batch 9	12/8/97	12	D001, F001, F002	ACTIVE
1415	CONTAMINATED INSOLUBLE OIL	W172370	Liquid Mixed Waste	TSCA-Batch 9	12/10/97	104	D001, F001, F002	ACTIVE
1415	CONTAMINATED INSOLUBLE OIL	W172364	Liquid Mixed Waste	TSCA-Batch 9	12/10/97	326	D001, F001, F002	ACTIVE
1415	CONTAMINATED INSOLUBLE OIL	W172366	Liquid Mixed Waste	TSCA-Batch 9	12/10/97	310	D001, F001, F002	ACTIVE
1415	CONTAMINATED INSOLUBLE OIL	W172373	Liquid Mixed Waste	TSCA-Batch 9	12/10/97	175	D001, F001, F002	ACTIVE
1543	TETRACHLOROETHYLENE	W077849	Liquid Mixed Waste	TSCA-Batch 9	3/11/98	15	F002	ACTIVE
1575	URANYL NITRATE (UNH), EXCESS ANALYSIS BYPRODUCT	W165159	HMWM	Unassigned	3/17/98	313	D002	ACTIVE
1575	URANYL NITRATE (UNH), EXCESS ANALYSIS BYPRODUCT	W170046	HMWM	Unassigned	6/3/98	585	D002	ACTIVE
1575	URANYL NITRATE (UNH), EXCESS ANALYSIS BYPRODUCT	W176285	HMWM	Unassigned	6/10/98	605	D002	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173039	Non-LDR Below Treatment Standards	FY98-2	11/12/97	449	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173040	Non-LDR Below Treatment Standards	FY98-2	11/12/97	535	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173589	Non-LDR Below Treatment Standards	FY98-2	11/25/97	500	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173596	Non-LDR Below Treatment Standards	FY98-2	11/25/97	281	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173599	Non-LDR Below Treatment Standards	FY98-2	12/3/97	466	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173600	Non-LDR Below Treatment Standards	FY98-2	1/14/98	424	D002, D008	ACTIVE
1585	LEAD ACID BATTERY (BROKEN)	W173598	Non-LDR Below Treatment Standards	FY98-2	1/14/98	422	D002, D008	ACTIVE
1706	LAB WASTE, TCLP EXTRACT	W515068	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	71	D018, D021, D035, D038, D039, D040, D043, F002, F005	ACTIVE
1725	LUBRICATING OIL FROM GASOLINE ENGINES	W171972	Liquid Mixed Waste	TSCA-Batch 9	12/12/97	331	D018	ACTIVE
1725	LUBRICATING OIL FROM GASOLINE ENGINES	W172223	Liquid Mixed Waste	TSCA-Batch 9	1/27/98	390	D018	ACTIVE
1725	LUBRICATING OIL FROM GASOLINE ENGINES	W172227	Liquid Mixed Waste	TSCA-Batch 9	3/9/98	343	D018	ACTIVE

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Newly Identified/Generated Mixed Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt (lb)	EPA Codes	Status
1725	LUBRICATING OIL FROM GASOLINE ENGINES	W165601	Liquid Mixed Waste	TSCA-Batch 9	3/11/98	32	D018	ACTIVE
1725	LUBRICATING OIL FROM GASOLINE ENGINES	W175196	Liquid Mixed Waste	TSCA-Batch 9	5/7/98	333	D018	ACTIVE
1729	LEADED GASOLINE	W171558	Liquid Mixed Waste	TSCA-Batch 9	5/5/98	192	D001, D008, D018	ACTIVE
1815	SPENT FUELS	W165240	Liquid Mixed Waste	TSCA-Batch 9	11/5/97	336	D001, D018	ACTIVE
2211	USED MERCURY FROM MISC. EQUIPMENT	W135055	HMWM	Unassigned	3/31/98	1450	D009	ACTIVE
2228	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	W165163	Liquid Mixed Waste	Waste Water Treatment	3/17/98	394	D002, D008	ACTIVE
2228	TOTAL METAL ACID DIGESTS (RADIOACTIVELY CONTAMINATED)	W170044	Liquid Mixed Waste	Waste Water Treatment	6/23/98	450	D002, D008	ACTIVE
2418	BROKEN GLASS AND OLD FLOURESCENT LIGHT BULBS	W136289	HMWM	Unassigned	2/12/98	365	D009	ACTIVE
2495	DIESEL FUEL (ORIG MEF# 2359)	W088900	Liquid Mixed Waste	Non-Haz Waste	3/11/98	11	D001, D008, D018	ACTIVE
2498	LIQUIDS FROM PILOT PLANT SUMP RA#24	W130818	Liquid Mixed Waste	Non-Haz Waste	3/11/98	47	D008, D039	ACTIVE
2498	LIQUIDS FROM PILOT PLANT SUMP RA#24	W130824	Liquid Mixed Waste	Non-Haz Waste	3/11/98	122	D008, D039	ACTIVE
2547	GASOLINE/DIESEL FUEL FILTERS	W158822	Chemical Treatment Organic Treatment	Debris	1/12/98	167	D018	ACTIVE
2594	THORIUM NITRATE SOLUTION	W154027	HMWM	Unassigned	3/5/98	6	D002, D006, D007	ACTIVE
2778	CONSOLIDATED NON-CORROSIVE LIQUIDS FOR TREAMTENT	W153647	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	82	D001, D018, D019, D021, D035, D039, D040, F001, F002, F003, F005, U019, U123, U210, U211	ACTIVE
2788	THORIUM NITRATE SOLUTION	W159722	HMWM	Unassigned	2/13/98	299	D002, D005, D007, D008	ACTIVE
2794	AQUEOUS AMMONIA FROM DRAINING THE HIGH LINE OUTSIDE PLANT 9	W174404	Chemical Treatment	NPDS	4/29/98	185	D002	ACTIVE
2812	LEAD & DEBRIS	W173129	Non-LDR Below Treatment Standards	FY98-2	12/15/97	5690	D008	ACTIVE
2812	LEAD & DEBRIS	W307961	Non-LDR Below Treatment Standards	FY98-2	12/15/97	121	D008	ACTIVE
2812	LEAD & DEBRIS	W173257	Non-LDR Below Treatment Standards	FY98-2	1/30/98	2110	D008	ACTIVE
2812	LEAD & DEBRIS	W173256	Non-LDR Below Treatment Standards	FY98-2	3/4/98	2166	D008	ACTIVE
2812	LEAD & DEBRIS	W173255	Non-LDR Below Treatment Standards	FY98-2	3/4/98	1953	D008	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W173826	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	20	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W169856	Liquid Mixed Waste	TSCA-Batch 9	1/12/98	82	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W154161	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	33	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W154018	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	4	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W308443	Liquid Mixed Waste	TSCA-Batch 9	3/11/98	19	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE
2944	SOLVENT & OIL CONSOLIDATION	W165166	Liquid Mixed Waste	TSCA-Batch 9	4/23/98	345	D001, D004, D005, D006, D007, D008, D009, D010, D011, D018, D019, D021, D022, D026, D027, D028, D029, D035, D038, D039, D040, D043	ACTIVE

Newly Identified/Generated [illegible] Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt (lb)	EPA Codes	Status
2952	EXPIRED ORGANIC STANDARDS	W159878	Liquid Mixed Waste	TSCA-Batch 10	12/15/97	14	D001, F027, P004, P022, P037, P048, P050, P051, P059, P071, P082, P094, P123, U002, U004, U012, U019, U021, U022, U024, U027, U028, U031, U036, U037, U039, U043, U044, U045, U047, U048, U050, U052, U055, U057, U060, U061, U066, U068, U070, U072, U073, U075, U076, U077, U078, U079, U080, U081, U082, U083, U084, U088, U101, U102, U105, U106, U112, U120, U127, U128, U129, U130, U131, U141, U154, U159, U161, U165, U167, U168, U169, U170, U171, U179, U183, U185, U187, U188, U191, U192, U196, U203, U207, U208, U209, U210, U220, U226, U227, U228, U239	ACTIVE
2952	EXPIRED ORGANIC STANDARDS	W159879	Liquid Mixed Waste	TSCA-Batch 10	12/15/97	13	D001, F027, P004, P022, P037, P048, P050, P051, P059, P071, P082, P094, P123, U002, U004, U012, U019, U021, U022, U024, U027, U028, U031, U036, U037, U039, U043, U044, U045, U047, U048, U050, U052, U055, U057, U060, U061, U066, U068, U070, U072, U073, U075, U076, U077, U078, U079, U080, U081, U082, U083, U084, U088, U101, U102, U105, U106, U112, U120, U127, U128, U129, U130, U131, U141, U154, U159, U161, U165, U167, U168, U169, U170, U171, U179, U183, U185, U187, U188, U191, U192, U196, U203, U207, U208, U209, U210, U220, U226, U227, U228, U239	ACTIVE
2982	TRENCH MATERIAL FROM AROUND 39A DRUM STORAGE FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	W160339	Chemical Treatment Organic Treatment	Soils and Sludges	12/17/97	476	D008, F002	ACTIVE
2982	TRENCH MATERIAL FROM AROUND 39A DRUM STORAGE FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	W160350	Chemical Treatment Organic Treatment	Soils and Sludges	12/17/97	266	D008, F002	ACTIVE
2982	TRENCH MATERIAL FROM AROUND 39A DRUM STORAGE FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	W160355	Chemical Treatment Organic Treatment	Soils and Sludges	12/17/97	598	D008, F002	ACTIVE
2982	TRENCH MATERIAL FROM AROUND 39A DRUM STORAGE FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	W160357	Chemical Treatment Organic Treatment	Soils and Sludges	12/17/97	490	D008, F002	ACTIVE
2982	TRENCH MATERIAL FROM AROUND 39A DRUM STORAGE FILLING STATION PAD FROM TRANE INCINERATOR HWMU AREA	W160372	Chemical Treatment Organic Treatment	Soils and Sludges	12/17/97	456	D008, F002	ACTIVE
3004	IGNITABLE LIQUID BATCH 8	W159887	Liquid Mixed Waste	Non-Haz Waste	3/11/98	151427	D001, D008, D018, D019, D022, D027, D028, D029, D030, D032, D033, D034, D036, D038, D039, D040, D042, D043, F001, F002, F003, F005, U019, U123, U210, U211	ACTIVE
3017	CORROSIVE DECANT WATERS PRIOR TO NTS SHIPMENT	W153046	Liquid Mixed Waste	Waste Water Treatment	4/30/98	4230	D002	ACTIVE
3017	CORROSIVE DECANT WATERS PRIOR TO NTS SHIPMENT	W158999	Liquid Mixed Waste	Waste Water Treatment	4/30/98	4295	D002	ACTIVE

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Newly Identified/Generated Mixed Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt. (lb)	EPA Codes	Status
3037	LIQUIDS DRAINED FROM PUNCTURED AEROSOL CANS FROM AEROSOL PROJECT	W157186	Liquid Mixed Waste	TSCA-Batch 10	12/15/97	370	D001	ACTIVE
3037	LIQUIDS DRAINED FROM PUNCTURED AEROSOL CANS FROM AEROSOL PROJECT	W157395	Liquid Mixed Waste	TSCA-Batch 10	12/15/97	188	D001	ACTIVE
3038	CAUSTIC AEROSOL CANS FROM LEGACY AEROSOL PROJECT	W157175	HMWM	Unassigned	12/17/97	8	D001, D002, D003	ACTIVE
3052	LIQUID PAINT IN ONE GALLON CANS FROM LEGACY AEROSOL PROJECT	W157195	Liquid Mixed Waste	TSCA-Batch 10	12/17/97	145	D001, D006, D007, D008	ACTIVE
3064	DUST COLLECTOR RESIDUE FROM BLDG 69	W169851	HMWM	Unassigned	2/12/98	64	D008	ACTIVE
3064	DUST COLLECTOR RESIDUE FROM BLDG 69	W165290	HMWM	Unassigned	2/12/98	204	D008	ACTIVE
3064	DUST COLLECTOR RESIDUE FROM BLDG 69	W169863	HMWM	Unassigned	2/12/98	208	D008	ACTIVE
3064	DUST COLLECTOR RESIDUE FROM BLDG 69	W169868	HMWM	Unassigned	2/12/98	190	D008	ACTIVE
3077	UNH	W169907	Chemical Treatment	NPDS	2/19/98	149	D002, D007, D008	ACTIVE
3077	UNH	W171441	Chemical Treatment	NPDS	2/19/98	183	D002, D007, D008	ACTIVE
3133	USED MOTOR OIL	W154993	Liquid Mixed Waste	TSCA-Batch 9	11/7/97	325	D018	ACTIVE
3161	SODIUM HYDROXIDE	W169906	Chemical Treatment	NPDS	3/4/98	43	D002	ACTIVE
3161	SODIUM HYDROXIDE	W166537	Chemical Treatment	NPDS	3/5/98	426	D002	ACTIVE
3161	SODIUM HYDROXIDE	W169917	Chemical Treatment	NPDS	3/25/98	511	D002	ACTIVE
3161	SODIUM HYDROXIDE	W171428	Chemical Treatment	NPDS	3/25/98	633	D002	ACTIVE
3161	SODIUM HYDROXIDE	W171432	Chemical Treatment	NPDS	3/25/98	571	D002	ACTIVE
3161	SODIUM HYDROXIDE	W171440	Chemical Treatment	NPDS	3/25/98	547	D002	ACTIVE
3161	SODIUM HYDROXIDE	W171444	Chemical Treatment	NPDS	3/25/98	591	D002	ACTIVE
3161	SODIUM HYDROXIDE	W171445	Chemical Treatment	NPDS	3/25/98	551	D002	ACTIVE
3161	SODIUM HYDROXIDE	W176181	Chemical Treatment	NPDS	3/25/98	336	D002	ACTIVE
3161	SODIUM HYDROXIDE	W176182	Chemical Treatment	NPDS	3/25/98	584	D002	ACTIVE
3161	SODIUM HYDROXIDE	W176183	Chemical Treatment	NPDS	3/25/98	576	D002	ACTIVE
3161	SODIUM HYDROXIDE	W176184	Chemical Treatment	NPDS	3/25/98	642	D002	ACTIVE
3161	SODIUM HYDROXIDE	W174405	Chemical Treatment	NPDS	4/21/98	267	D002	ACTIVE
3170	FLOOR SWEEPINGS FROM OEP	W172461	HMWM	Unassigned	12/15/97	166	F002, F005	ACTIVE
3170	FLOOR SWEEPINGS FROM OEP	W172462	HMWM	Unassigned	12/15/97	258	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172409	HMWM	Unassigned	12/15/97	54	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172410	HMWM	Unassigned	12/15/97	82	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172411	HMWM	Unassigned	12/15/97	36	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172412	HMWM	Unassigned	12/15/97	80	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172413	HMWM	Unassigned	12/15/97	50	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172414	HMWM	Unassigned	12/15/97	46	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172415	HMWM	Unassigned	12/15/97	70	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172416	HMWM	Unassigned	12/15/97	40	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172449	HMWM	Unassigned	12/15/97	20	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172459	HMWM	Unassigned	12/15/97	20	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172460	HMWM	Unassigned	12/15/97	32	F002, F005	ACTIVE
3171	TRASH FROM OEP	W172455	HMWM	Unassigned	1/7/98	40	F002, F005	ACTIVE
3171	TRASH FROM OEP	W174382	HMWM	Unassigned	1/7/98	14	F002, F005	ACTIVE
3171	TRASH FROM OEP	W174381	HMWM	Unassigned	1/7/98	34	F002, F005	ACTIVE
3171	TRASH FROM OEP	W177933	HMWM	Unassigned	4/27/98	148	F002, F005	ACTIVE
3171	TRASH FROM OEP	W177934	HMWM	Unassigned	4/27/98	55	F002, F005	ACTIVE
3171	TRASH FROM OEP	W177935	HMWM	Unassigned	4/27/98	57	F002, F005	ACTIVE

Newly Identified/Generated [illegible] Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt. (lb)	EPA Codes	Status
3171	TRASH FROM OEP	W177936	HMWM	Unassigned	4/27/98	34	F002, F005	ACTIVE
3171	TRASH FROM OEP	W177937	HMWM	Unassigned	4/27/98	96	F002, F005	ACTIVE
3171	TRASH FROM OEP	W177938	HMWM	Unassigned	4/27/98	88	F002, F005	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157611	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	264	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157598	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	174	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157601	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	76	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157604	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	96	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157606	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	102	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W157597	Liquid Mixed Waste	TSCA-Batch 9	11/19/97	286	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W162423	Liquid Mixed Waste	TSCA-Batch 9	2/20/98	158	D001, D006, D007, D008, D035, D043	ACTIVE
3182	LIQUID PAINTS FROM THE LEGACY TRASH SORTING PROJECT	W171737	Liquid Mixed Waste	TSCA-Batch 9	2/20/98	170	D001, D006, D007, D008, D035, D043	ACTIVE
3183	UNEMPTY CANS OF DRIED PAINT FROM THE LEGACY TRASH SORTING PROJECT	W173967	HMWM	Unassigned	2/20/98	243	D007, D008, D035	ACTIVE
3184	USED MOTOR OILS FROM THE LEGACY TRASH SORTING PROJECT	W157594	Liquid Mixed Waste	TSCA-Batch 9	12/3/97	528	D001, D005, D006, D007, D008, D009, D010, F002, F003, F005	ACTIVE
3184	USED MOTOR OILS FROM THE LEGACY TRASH SORTING PROJECT	W157613	Liquid Mixed Waste	TSCA-Batch 9	12/3/97	226	D001, D005, D006, D007, D008, D009, D010, F002, F003, F005	ACTIVE
3185	USED FLUID FILTERS FROM THE LEGACY TRASH SORTING PROJECT	W157605	HMWM	Unassigned	3/9/98	38	D008, D010	ACTIVE
3204	LIQUID PAINT FROM BLDG. 71	W159558	Chemical Treatment Organic Treatment	Soils and Sludges	12/18/97	64	D001, D006, D007, D008	ACTIVE
3205	ADHESIVES FROM BLDG. 71	W157660	Liquid Mixed Waste	TSCA-Batch 9	12/8/97	28	D001	ACTIVE
3205	ADHESIVES FROM BLDG. 71	W157636	Liquid Mixed Waste	TSCA-Batch 9	1/16/98	12	D001	ACTIVE
3205	ADHESIVES FROM BLDG. 71	W171736	Liquid Mixed Waste	TSCA-Batch 9	1/16/98	420	D001	ACTIVE
3206	DRIED UP PAINT FROM BLDG. 71	W159561	Chemical Treatment	NPDS	12/18/97	204	D006, D007, D008	ACTIVE
3237	TRANSMISSION OIL FROM LEGACY TRASH SORTING PROJECT	W157614	HMWM	Unassigned	2/19/98	138	D003, F002	ACTIVE
3238	ROLLER INK	W173752	Liquid Mixed Waste	TSCA-Batch 9	2/10/98	208	D001	ACTIVE
3238	ROLLER INK	W174093	Liquid Mixed Waste	TSCA-Batch 9	3/4/98	136	D001	ACTIVE
3244	RCRA HAZARDOUS ADHESIVES FROM BLDG 71	W157635	Chemical Treatment Organic Treatment	Debris	1/21/98	2	D001, D035	ACTIVE
3293	CUMENE HYDROPEROXIDE	W172907	HMWM	Unassigned	3/26/98	0.5	D003, U096	ACTIVE
3295	TRU CLEAR OXIDIZER	W176180	HMWM	Unassigned	3/18/98	24	D001	ACTIVE
3344	DUST COLLECTOR RESIDUES FROM PLANT 6	W077632	HMWM	Unassigned	4/27/98	228	D006, D008	ACTIVE
3414	ACID BRICK	W169469	Chemical Treatment Organic Treatment	Debris	6/3/98	4066	D007, F001	ACTIVE
3414	ACID BRICK	W169470	Chemical Treatment Organic Treatment	Debris	6/3/98	5735	D007, F001	ACTIVE
3414	ACID BRICK	W170679	Chemical Treatment Organic Treatment	Debris	6/3/98	5048	D007, F001	ACTIVE
3414	ACID BRICK	W170980	Chemical Treatment Organic Treatment	Debris	6/3/98	5760	D007, F001	ACTIVE
20146	CONTAMINATED NON-BURNABLES	W022964	Chemical Treatment	NPDS	1/22/98	178	D006, D007, D008	ACTIVE
20146	CONTAMINATED NON-BURNABLES	W022965	Chemical Treatment	NPDS	1/22/98	213	D006, D007, D008	ACTIVE
60033	CONTAMINATED WATER, NON-CHLORIDE	W067322	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	27	D018, D019, D021, D035, D039, D040	ACTIVE
60033	CONTAMINATED WATER, NON-CHLORIDE	W048989	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	19	D018, D019, D021, D035, D039, D040	ACTIVE

1915

000211

000212

Newly Identified/Generated Mixed Waste Inventory

Mef No	Mef Description	Inventory No	Project	Subproject	Assign Date	Net Wt (lb)	EPA Codes	Status
60033	CONTAMINATED WATER, NON-CHLORIDE	W066246	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	39	D018, D019, D021, D035, D039, D040	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W135084	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	394	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W135085	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	398	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W134976	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	394	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W135083	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	393	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W147980	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	223	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W148885	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	418	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W152104	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	392	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W152102	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	596	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W152103	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	221	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W308221	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	225	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W157029	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	388	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W156807	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	325	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W156808	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	259	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W156809	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	417	D001, D008, D009, F002	ACTIVE
60076	CONTAMINATED INSOLUBLE OIL	W156810	Liquid Mixed Waste	TSCA-Batch 9	12/15/97	60	D001, D008, D009, F002	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W165500	Liquid Mixed Waste	TSCA-Batch 9	12/3/97	330	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W169809	Liquid Mixed Waste	TSCA-Batch 9	12/3/97	370	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W169814	Liquid Mixed Waste	TSCA-Batch 9	12/3/97	318	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W500753	Liquid Mixed Waste	TSCA-Batch 9	2/13/98	261	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W500799	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	404	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W504669	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	284	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W500800	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	316	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W162427	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	21	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W165186	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	55	D008, D018, D019, D039, D040	ACTIVE
60094	TBP/KEROSENE FROM PLANT 2/3 EXTRACTION	W172129	Liquid Mixed Waste	Non-Haz Liquids	6/1/98	384	D008, D018, D019, D039, D040	ACTIVE
60120	NON-OILY SEMISOLIDS	W504258	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	654	D001	ACTIVE
60120	NON-OILY SEMISOLIDS	W504436	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	606	D001	ACTIVE
60120	NON-OILY SEMISOLIDS	W085580	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	405	D001	ACTIVE
60120	NON-OILY SEMISOLIDS	W504257	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	373	D001	ACTIVE
60700	OILY WATER FROM PLANT 7 DECANT OPERATION	W149431	Liquid Mixed Waste	Non-Haz Liquids	3/11/98	27	D001	ACTIVE

Total Newly Identified/Generated Mixed Waste ***180***

Total Cubic Meters ***136.4***