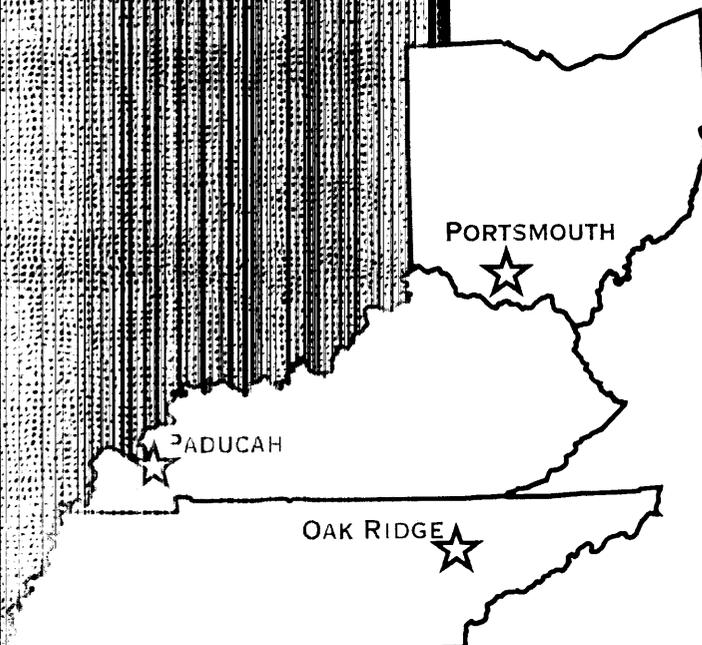




ENVIRONMENTAL MANAGEMENT
& ENRICHMENT FACILITIES
MANAGEMENT AND INTEGRATION CONTRACT

**Final Inventory/Characterization
Report for the OS-09
Department of Energy
Material Storage Area at the
Paducah Gaseous Diffusion Plant,
Paducah, Kentucky**



MANAGED BY:
BECHTEL JACOBS COMPANY LLC
FOR THE UNITED STATES
DEPARTMENT OF ENERGY

This document has received the appropriate reviews
for release to the public.

**Final Inventory/Characterization Report for the OS-09
Department of Energy Material Storage Area (DMSA)
at the Paducah Gaseous Diffusion Plant,
Paducah, Kentucky**

Date Issued – August September 17,2002

Prepared by
WESKEM, LLC
Under subcontract 23900-B A-RMOOSF
Prepared for the
US Department of Energy
Office of Environmental Management

BECHTEL JACOBS COMPANY LLC
managing the
Environmental Management Activities at the
East Tennessee Technology Park
Oak Ridge Y-12 Plant Oak Ridge National Laboratory
Paducah Gaseous Diffusion Plant Portsmouth Gaseous Diffusion Plant
Under contract DE-AC05-98OR22700
for the
U.S. DEPARTMENT OF ENERGY

This report is an abridged edition. The following sections have been omitted from this report, but are included in the full report.

OS-09 DMSA ZONE MAP

HP **SURVEY** DATA

SME INSPECTION / SAMPLING SUMMARY

OREIS CHARACTERIZATION REPORT

RFD FORMS

REUSABLE MATERIAL E-FORMS

CONTENTS

ACRONYMS.....v

EXECUTIVE SUMMARY..... .vii

PHOTOGRAPHS

INVENTORY **AND** CHARACTERIZATION REPORT

WASTE IDENTIFIED FOR REMOVAL

DMSA OS-09 INVENTORY

REUSABLE MATERIAL INVENTORY

ACRONYMS

ACM	Asbestos Containing Material
ADC	Authorized Derivative Classifier
BEF	Equipment Field Blank
DMSA	Department of Energy Material Storage Area
DOE	Department of Energy
dpm	Disintegrations per Minute
ft ²	Square Feet
ft ³	Cubic Feet
EPA	Environmental Protection Agency
HP	Health Physics
IH	Industrial Hygiene
lbs	Pounds
Lc	Level Sub C
LLW	Low Level Waste
MDA	Minimum Detectable Activity
MS	Matrix Spike
MSDS	Material Safety Data Sheet
NCS	Nuclear Criticality Safety
OS	Outside
PCB	Polychlorinated Biphenyl
PEL	Permissible Exposure Limits
PGDP	Paducah Gaseous Diffusion Plant
RCRA	Resource Conservation and Recovery Act
RFD	Request for Disposal
RMA	Radioactive Material Area
RPD	Relative Percent Difference
SME	Subject Matter Expert
SVOA	Semi-volatile Organic Analysis
SWMU	Solid Waste Management Unit
TCLP	Toxicity Characteristic Leaching Procedure
TIO	Technical Information Officer
TLD	Thermoluminescent Dosimeter
TLV	Threshold Limit Value
TSCA	Toxic Substances Control Act
VOA	Volatile Organic Analysis

EXECUTIVE SUMMARY

Department of Energy Material Storage Area (DMSA) Outside (OS)-09 is located south of the C-409 facility. It occupies an area of approximately 10,500 square feet (ft²). It is also identified as Solid Waste Management Unit (SWMU) #220. The area was divided into three zones during work activities to better define equipment location. The equipment in the area consists primarily of motor vehicles such as passenger vehicles, cushmans, golf carts, a tow motor, a front-end loader, and an empty dump truck bed. Two items that were normally used as waste and/or storage containers were also identified in the DMSA. These items were an empty dumpster and a B-25 box which was approximately one-fourth full of wood and plastic. The dumpster remains empty; however, the B-25 box was used to store additional wood items found in the DMSA during the characterization program. The total volume of material in this DMSA is approximately 9,182 cubic feet (ft³) with a total weight of approximately 79,576 pounds (lbs). The characterization activities for the **DMSA** occurred primarily between May 2001 and October 2001 with some additional work continuing into 2002. This DMSA was initially characterized as a Phase 1 DMSA (expected to have no fissionable material but not fully characterized). It has now been fully characterized and qualifies as a Phase 3 DMSA (all material has been fully characterized and no fissionable material is present).

RCRA/Mixed

Several vehicle batteries and bulbs were characterized as Resource Conservation and Recovery Act (RCRA) waste. Also, various bulbs and fuses in addition to vehicle fluids such as gasoline, oil and transmission fluid were characterized as RCRA/Mixed waste. All items were labeled, handled appropriately and transported to the C-752-A and C-733 RCRA permitted storage facilities.

TSCA/PCB/LLW

Wipe samples for polychlorinated biphenyl (PCB) and radiological contamination were taken from several items in the **DMSA**. Evaluation of the data indicated a boom lift cylinder should be handled as PCB/low level waste (LLW). The equipment reservoir was verified to be empty and the equipment was labeled, handled appropriately and transported to the C-752-A storage facility.

ACM/LLW

Three asbestos brake pads were identified as asbestos containing material (ACM)/LLW. These items were moved to the C-752-A storage facility.

LLW

With the exception of several vehicle batteries, bulbs, and reusable materials, all the vehicles and other equipment/items in this **DMSA** were characterized as LLW. An ST-90 box was brought into the DMSA to store miscellaneous metal parts/items. Some specific items were also characterized/classified as RCRA, PCB, and ACM as noted above. The LLW items remain in the DMSA.

Reusable Materials

Several vehicle batteries, a waste dumpster, and a front-end loader have been identified as having the potential for reuse. The reusable batteries were removed to C-752-A and the other items remain in the DMSA.

NCS

There were no Nuclear Criticality Safety (NCS) concerns identified in this **DMSA**. All of the material was characterized/classified as NCS exempt.

IH

All Industrial Hygiene (IH) data has been reviewed. All quality control samples were within normal acceptable guidelines, with the exception of **36** PCB samples that exceeded the holding time and were not useable. No personnel were exposed to any airborne concentration above a permissible exposure limit (PEL) or threshold limit value (TLV).

HP

The Health Physic (HP) radiological surveys concluded the highest alpha beta reading as 8,585 disintegrations per minute (dpm)/100cm³ and the highest beta/gamma reading as 92,075 dpm/100cm³. Both readings were taken on the concrete pad.

Safety

There were no safety related events during the field activities. All workers had stop work authority to ensure unusual or unexpected events were evaluated before work was allowed to proceed. A safety officer was in attendance during all phases of work to evaluate conditions and provide safety related input to the workers.

All actions involved in this characterization were documented and have been retained in permanent files. Part of the documentation includes photographs. Several of these photographs are included in this report.

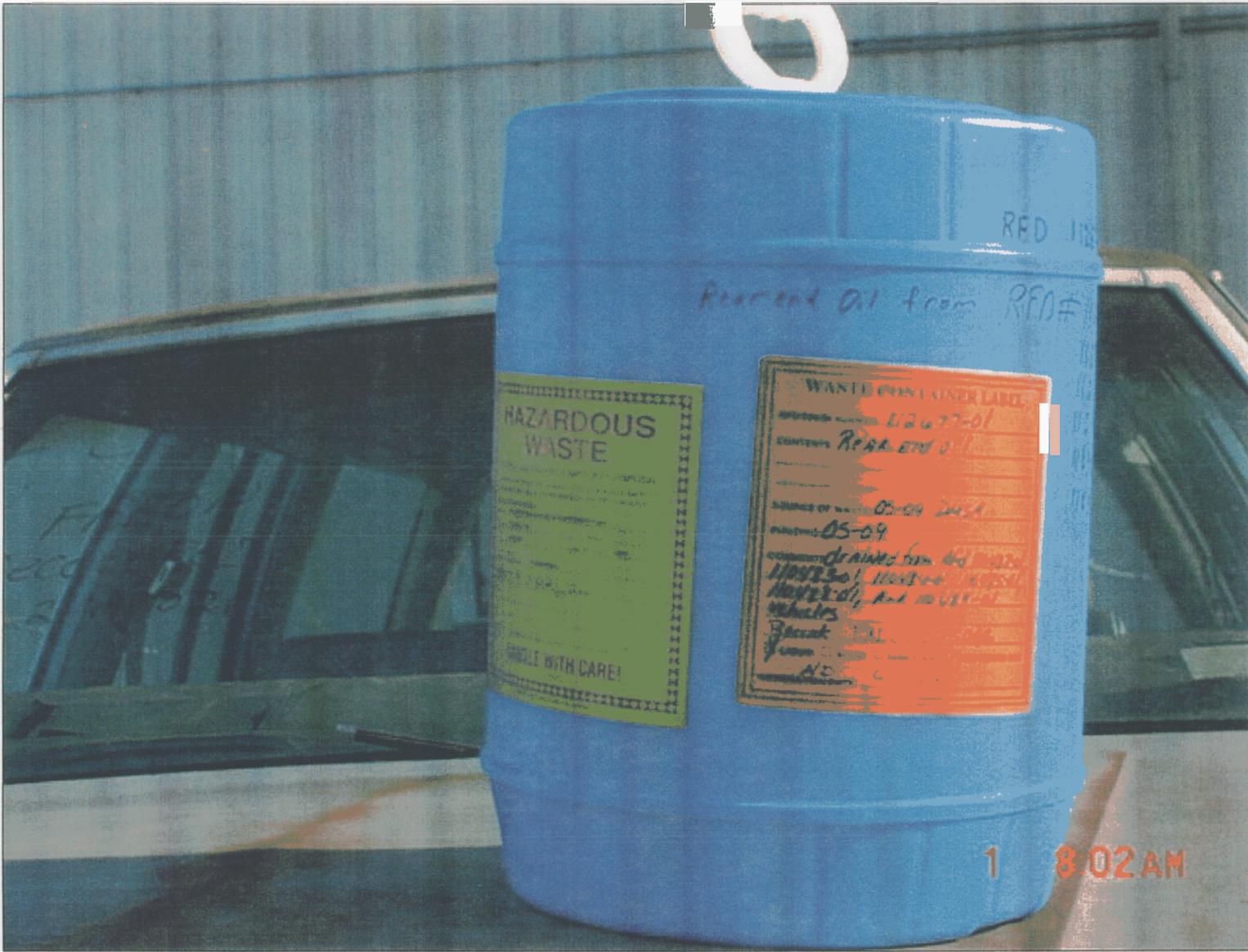
DMSA OS-9 Vehicle Battery Removed as Hazardous Waste



13

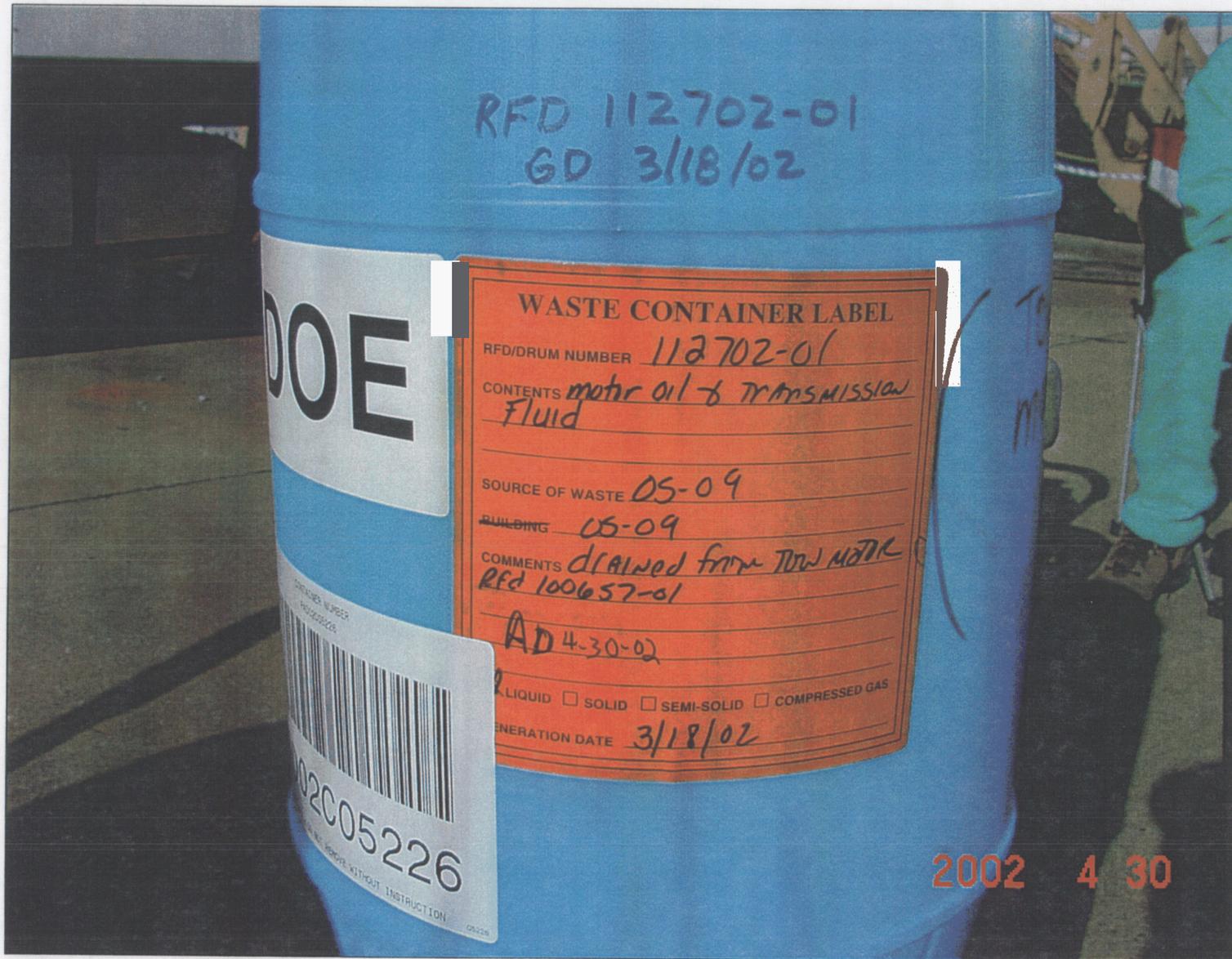
DMSA OS-9 Gear Oil Removed as Hazardous Waste

15



DMSA OS-9 Motor & Transmission Oil Removed as Hazardous Waste

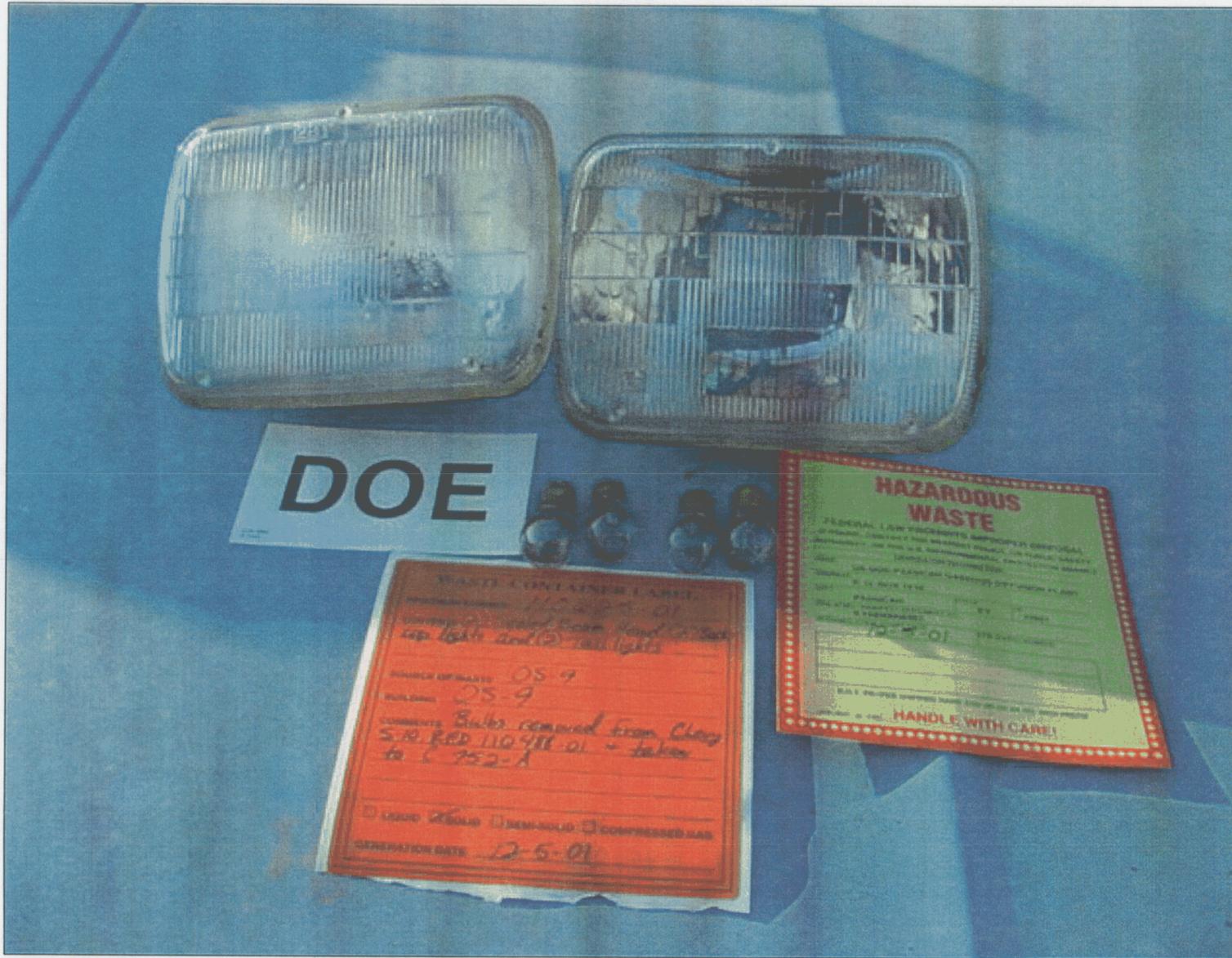
91



2002 4 30

DMSA OS-9 Light Bulbs Removed as Hazardous Waste

17



DMSA OS-9 Equipment and Vehicles



81

DMSA OS-9 Vehicles



61

DMSA OS-9 Equipment and Vehicles



20

DMSA OS-9 Empty Dump Truck Bed (Upside Down)



12

DMSA OS-9 Case Loader



22

DMSA OS-9 Dumpster



23

DMSA OS-9 B-25 Box



74

DMSA OS-9 Asbestos Brake Shoes Removed from Washing Machine



25

DMSA OS-9 Equipment Stored in Area

26



DMSA OS-9 Removing Batteries from Equipment



27

DMSA OS-9 Washing Machine



28

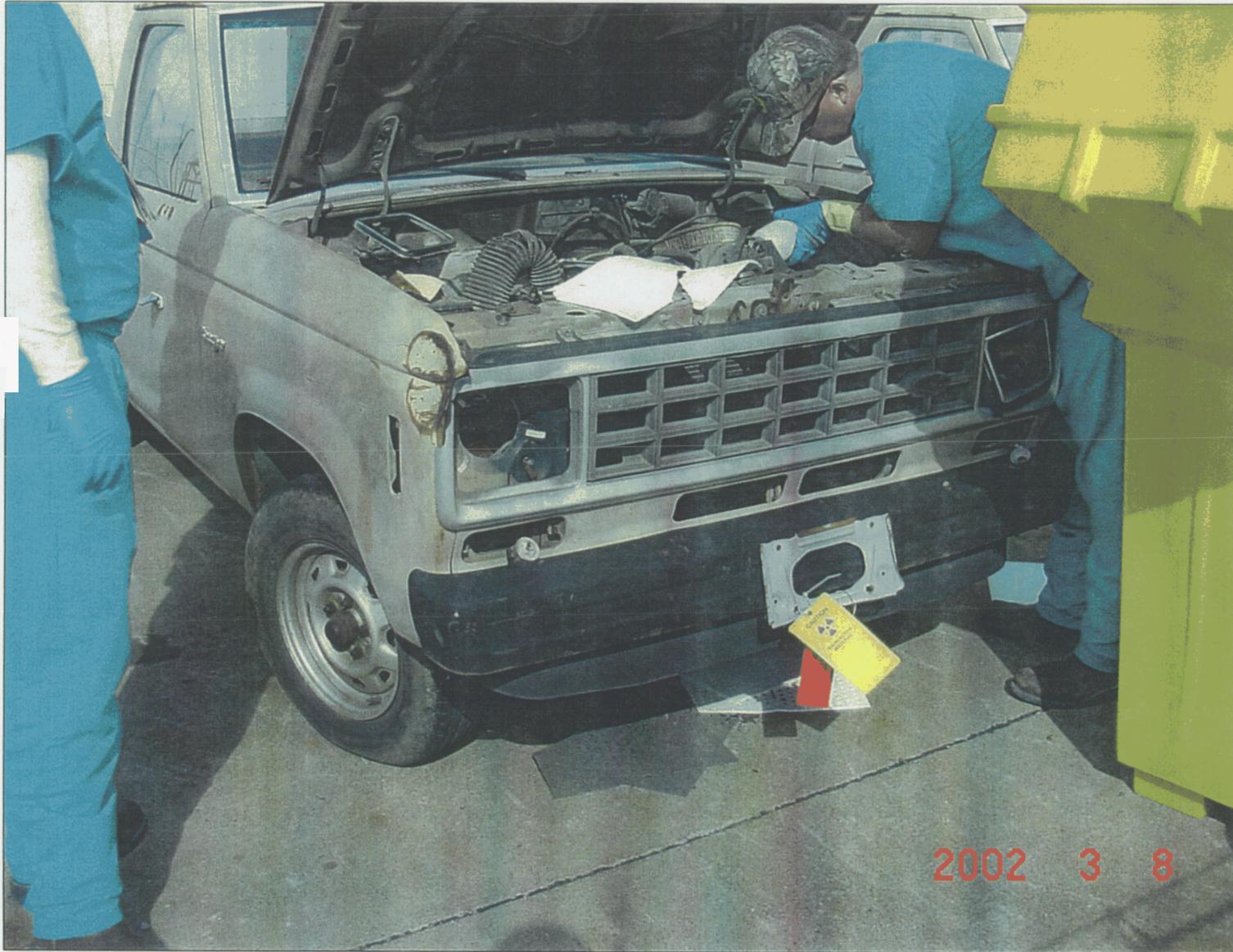
DMSA OS-9 inspecting Copper Tubing with Videoscope



29

2002 2 8

DMSA OS-9 Removing Fluids from Vehicles



30

2002 3 8

Inventory And Characterization Report

<i>Curr. Zone</i>	<i>Item ID</i>	<i>Barcode #</i>	<i>Description</i>	<i>Vol. ft3</i>	<i>tsc non</i>	<i>tsc mix</i>	<i>rcra non</i>	<i>rcrn mix</i>	<i>llw</i>	<i>asb</i>	<i>fis</i>	<i>Ind</i>	<i>Gen. Date</i>	<i>Char. Date</i>	<i>Transferred To</i>
OS-09	110482-01	DMSA0110905	FORD PICK-UP TRUCK	474	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110483-01	DMSA0110906	FORD PICK-UP TRUCK	474	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110484-01	DMSA0110907	FORD PICK-UP TRUCK	474	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110485-01	DMSA0110908	FORD PICK-UP TRUCK	474	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110486-01	DMSA0110928	DUMP BED FOR TRUCK	645	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/3/01	10/3/01	
	110487-01	DMSA0110909	PLYMOUTH STATION WAGON	382	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110488-01	DMSA0110910	CHEV. PICK-UP TRUCK	474	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110489-01	DMSA0110911	FORD PICK-UP TRUCK	474	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110490-01	DMSA0110912	PLYMOUTH STATION WAGON	382	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110491-01	DMSA0110913	WOODEN WAGON WITH METAL FRAME	151	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110492-01	DMSA0110914	CUSHMAN CART	220	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	
	110493-01	DMSA0110915	EZ GO CART	105	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110494-01	DMSA0110916	EZ GO CART	105	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110495-01	DMSA0110917	CUSHMAN CART	220	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110496-01	DMSA0110927	HYDRAULIC EQUIPMENT	17	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	

31

Legend

asb	Asbestos	Char	Characterization Date	fis	Fissionable
Gen	Generation Date	llw	Low Level Waste	Ind	Landfill
mix	Mixed Waste	rcra	Resource Conservation Recovery Act	tsc	Toxic Substances Control Act

<i>Curr. Zone</i>	<i>Item ID</i>	<i>Barcode #</i>	<i>Description</i>	<i>Vol. ft3</i>	<i>tsc non</i>	<i>tsc mix</i>	<i>rcr non</i>	<i>rcr mix</i>	<i>llw</i>	<i>asb</i>	<i>fis</i>	<i>lnd</i>	<i>Gen. Date</i>	<i>Char. Date</i>	<i>Transferred To</i>
	110497-01	DMSA0110919	PRESSURE WASHER	170	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110498-01	DMSA0110920	EZ GO CART	105	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110499-01	DMSA0110921	IDLER- CRANE DRIVER	43	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110500-01	DMSA0110922	IDLER- CRANE DRIVER	43	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110654-01	DMSA0110930	TIRE (LARGE EQUIPMENT)	165	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	9/28/01	9/28/01	
	110655-01	DMSA0110931	INDUSTRIAL WASHER ON PALLET	370	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110656-01	DMSA0110932	HYDRAULIC LIFT TABLE	14	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110657-01	DMSA0110933	TOW MOTOR	315	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110658-01	PAD02C06955	7A TYPE A BOX WITH PCB CONTAMINATED HYDRAULIC BOOM LIFT	96	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	C-752-A
	110659-01	DMSA0110935	SCUBBER WAGON	638	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110660-01	DMSA0110936	PLATFORM LADDER	49	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110661-01	DMSA0110937	1" DIA. PIPE METAL	1.5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110662-01	DMSA0110938	METAL PIPE	5.7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/4/01	10/4/01	
	110663-01	DMSA0110939	WASTE CONTAINER for wood	96	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/8/01	10/8/01	
	110664-01	DMSA0110941	WASTE CONTAINER BOX (ST 90)	110	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/8/01	10/8/01	
	110666-01		4 FUSES	0.0005	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	C-752-A
	110667-01		INDICATOR LAMPS	0.003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	C-752-A

22

<i>Curr.</i> <i>Zone</i>	<i>Item ID</i>	<i>Barcode #</i>	<i>Description</i>	<i>Vol.</i> <i>ft3</i>	<i>tsc</i> <i>non</i>	<i>tsc</i> <i>mix</i>	<i>rcra</i> <i>non</i>	<i>rcra</i> <i>mix</i>	<i>llw</i>	<i>asb</i>	<i>fis</i>	<i>lnd</i>	<i>Gen.</i> <i>Date</i>	<i>Char.</i> <i>Date</i>	<i>Transferred</i> <i>To</i>
	110668-01	DMSA0110943	CROSS TIE, SADDLE, MISC WOOD SCRAPS	12	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	
	110669-01		FUSE	0.0003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	C-752-A
	110670-01		BULBS	0.006	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	R	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/10/01	10/10/01	C-752-A
	110879-01		FUSES	0.0003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/12/01	10/12/01	C-752-A
	111151-01		FUSES	0.0003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/15/01	10/15/01	C-752-A
	111152-01		FUSES	0.0003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/16/01	10/16/01	C-752-A
	111153-01		6 BULBS FROM CUSHMAN UTILITY	0.006	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	D	10/16/01	10/16/01	C-752-A
	111154-01		8 LIGHT BULBS	0.178	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/17/01	10/17/01	C-752-A
	111155-01		LIGHT BULBS	0.242	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	C-752-A
	111156-01		6 FUSES FROM TOW MOTOR	0.0006	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	C-752-A
	111157-01	DMSA0111060	1/2" COPPER TUBING 40" LONG	7.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	
	111158-01		60,000 AMP FUSES	0.09	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	C-752-A
	111159-01		FLUORESCENT LIGHT STARTER	0.003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	C-752-A
	111160-01		1 BATTERY POST CONNECTOR	0.003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/18/01	10/18/01	C-752-A
	111162-01		METAL MARKER	0.006	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/19/01	10/19/01	C-752-A
	111163-01		13 VEHICLE LIGHT BULBS	0.19	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/19/01	10/19/01	C-752-A
	111164-01		WHEEL WEIGHTS	0.001	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/19/01	10/19/01	C-752-A

33

<i>Curr.</i> <i>Zone</i>	<i>Item ID</i>	<i>Barcode #</i>	<i>Description</i>	<i>Vol.</i> <i>ft3</i>	<i>tsc</i> <i>non</i>	<i>tsc</i> <i>mix</i>	<i>rcra</i> <i>non</i>	<i>rcra</i> <i>mix</i>	<i>llw</i>	<i>asb</i>	<i>jis</i>	<i>Ind</i>	<i>Gen.</i> <i>Date</i>	<i>Char.</i> <i>Date</i>	<i>Transferred</i> <i>To</i>
	111165-01		VEHICLE BULBS	0.178	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/22/01	10/22/01	C-752-A
	111166-01		VEHICLE BULBS	0.006	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/22/01	10/22/01	C-752-A
	111167-01		VEHICLE BULBS	0.178	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/24/01	10/24/01	C-752-A
	111168-01		VEHICLE BULBS	0.178	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/24/01	10/24/01	C-752-A
	111169-01		VEHICLE BULBS	0.167	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/25/01	10/25/01	C-752-A
	111170-01		LIGHT BULBS	0.172	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10/29/01	10/29/01	C-752-A
	111326-01		TAIL LIGHTS BULBS	0.006	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11/14/01	11/14/01	C-752-A
	111327-01		LIGHT BULBS	0.0006	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11/14/01	11/14/01	C-752-A
	111342-01		NINE LIGHT BULBS AND 2 SEAL BEAMS	0.167	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/21/01	12/21/01	C-752-A
	111530-01		ASBESTOSBRAKEPADS	0.3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/19/01	12/19/01	C-752-A
	112376-01	DMSA0216760	ANTI FREEZE	1.34	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2/25/02	2/25/02	
	112377-01	PAD02C05258	OIL	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2/25/02	2/25/02	C-752-A
	112377-02	PAD02C05257	OIL	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2/25/02	2/25/02	C-752-A
	112378-01		11 VEHICLE BATTERIES	14.8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/02	4/24/02	C-752-A
	112676-01	PAD02C05228	TRANSMISSION FLUID	2.01	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3/18/02	3/18/02	C-752-A
	112677-01	PAD02C05066	REAR END OIL	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/1/02	4/1/02	C-752-A
	112678-01	DMSA0215318	ANTIFREEZE	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3/18/02	3/18/02	

34

<i>Curr. Zone</i>	<i>Item ID</i>	<i>Barcode #</i>	<i>Description</i>	<i>Vol. fi3</i>	<i>tsc non</i>	<i>tsc mix</i>	<i>rera non</i>	<i>rera mix</i>	<i>llw</i>	<i>asb</i>	<i>fis</i>	<i>Ind</i>	<i>Gen. Date</i>	<i>Char. Date</i>	<i>Transferred To</i>
	112679-01	DMSA0215317	5 GAL CONTAINER OF WASHER FLUID	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2/28/02	2/28/02	
	112701-01	PAD02C05108	REAR END OIL FROM TURN MOTOR	0.67	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3/18/02	3/18/02	C-752-A
	112702-01	PAD02C05226	MOTOR OIL AND TRANSMISSION FLUID	0.67	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3/18/02	3/18/02	C-752-A
	112846-01	PAD02C05527	GASOLINE	7.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/15/02	5/15/02	C-733
	112846-02	PAD02C05528	GASOLINE	7.4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/15/02	5/15/02	C-733
ZONE 1	110625-01		2 SEALED BEAM HEAD LIGHTS	0.5	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	12/5/01	12/5/01	C-752-A
<i>Summary for OS-09</i>			<i>(72 RFDs)</i>	<i>7351.823 Ft3</i>											
<i>Grand Total (72 RFDs)</i>				<i>7351.82 Total Ft3</i>											

W

WASTE REMOVED FROM OS-09 DMSA

Waste Material	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft³)	Estimated Weight (lbs)	Transferred to USEC
(2) Sealed Beam Headlights, (2) Tail lights, (2) Back-up Liahts	110625	RCRA	C-752-A	PAD01C03801	1	0.5	5	No
Hydraulic Cylinder	110658	PCB/LLW	C-752-A	DMSA0110934	1	96	800	No
(4) Fuses	110666	RCRNMixed	C-752-A	N/A	1	0.0005	0.01	No
(3) Indicator Lamps	110667	RCRA/Mixed	C-752-A	N/A	1	0.003	0.01	No
(3) Fuses	110669	RCRNMixed	C-752-A	N/A	1	0.0003	0.001	No
(2) Bulbs (tail lights)	110670	RCRA/Mixed	C-752-A	N/A	1	0.006	0.01	No
(3) Fuses	110879	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No
(3) Fuses	111151	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No
(3) Fuses	111152	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No
(6) Bulbs	111153	RCRNMixed	C-752-A	NIA	1	0.006	0.25	No
(8) Light Bulbs (removed from Cushman)	111154	RCRA/Mixed	C-752-A	NIA	1	0.178	2	No
(7) Light Bulbs (removed from Tow Motor)	111155	RCRNMixed	C-752-A	N/A	1	0.242	4	No
(6) Fuses	111156	RCRA/Mixed	C-752-A	NIA	1	0.0006	0.001	No
(3) Westinghouse 60,000 amp Fuses	111158	RCRA/Mixed	C-752-A	N/A	1	0.09	4	No
Fluorescent Light Starter	111159	RCRNMixed	C-752-A	NIA	1	0.003	0.01	No
Battery Post Connector	111160	RCRA/Mixed	C-752-A	NIA	1	0.003	0.01	No
Metal Marker	111162	RCRA/Mixed	C-752-A	NIA	1	0.006	0.5	No
(13) Vehicle Light Bulbs	111163	RCRA/Mixed	C-752-A	NIA	1	0.19	2.5	No

Subtotal Est. Subtotal Est.

Waste Material	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (lbs)	Material Transferred to USEC
(2) Wheel Weights	111164	RCRA/Mixed	C-752-A	N/A	1	0.001	0.5	No
(8) Vehicle Bulbs	111165	RCRA/Mixed	C-752-A	N/A	1	0.178	2.5	No
(2) Vehicle Bulbs	111166	RCRA/Mixed	C-752-A	N/A	1	0.006	0.001	No
(8) Vehicle Bulbs	111167	RCRA/Mixed	C-752-A	N/A	1	0.178	2.5	No
(8) Vehicle Bulbs	111168	RCRA	C-752-A	PAD01C03801	1	0.178	2	No
(4) Vehicle Bulbs	111169	RCRA	C-752-A	PAD01C03801	1	0.167	2	No
(5) Lightbulbs and (2) Headlights	111170	RCRA	C-752-A	PAD01C03801	1	0.172	2	No
(2) Tail Lights	111326	RCRA	C-752-A	PAD01C03801	1	0.006	0.25	No
(6) 3/4" Side Marker Light Bulbs	111327	RCRA	C-752-A	PAD01C03801	1	0.0006	1	No
(9) Lightbulbs	111342	RCRA	C-752-A	PAD01C03801	1	0.167	2	No
(3) Asbestos Brake Pads	111530	ACMILLW	C-752-A	N/A	1	0.3	30	No
Oil drained from Vehicles	112377	RCRA/Mixed	C-752-A	PAD02C05258 PAD02C05257	2	1.34	76	No
(11) Vehicle Batteries	112378	RCRA	C-752-A	PAD02C05081 PAD02C05077	11	14.8	625	No
Transmission Fluid	112676	RCRNMixed	C-752-A	PAD02C05227 PAD02C05228 PAD02C05229	3	2.01	65	No
Rear-end Oil	112677	RCRA/Mixed	C-752-A	PAD02C05066	1	0.67	20	No
Rear-end Oil	112701	RCRA/Mixed	C-752-A	PAD02C05108	1	0.67	10	No
Motor Oil and Transmission Fluid	112702	RCRA/Mixed	C-752-A	PAD02C05226	1	0.67	15	No
Gasoline drained from Vehicles	112846	RCRNMixed	C-733	PAD02C05527 PAD02C05528	1	14.8	500	No

Total Estimated Total Estimated

OS-09 DMSA INVENTORY

Description	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (lbs)	Material Transferred to USEC
Ford Pick-up Truck	110482	LLW	OS-09	DMSA0110905	1	474	3,250	No
Ford Pick-up Truck	110483	LLW	OS-09	DMSA0110906	1	474	3,250	No
Ford Pick-up Truck	110484	LLW	OS-09	DMSA0110907	1	474	3,250	No
Ford Pick-up Truck	110485	LLW	OS-09	DMSA0110908	1	474	3,250	No
Dump Bed for Truck	110486	LLW	OS-09	DMSA0110928	1	645	5,000	No
Plymouth Station Wagon	110487	LLW						
Chev. Pick-up Truck	110488	LLW	OS-09	DMSA0110910	1	474	3,250	No
Ford Pick-up Truck	110489	LLW	OS-09	DMSA0110911	1	474	3,250	No
Plymouth Station Wagon	110490	LLW	OS-09	DMSA0110912	1	382	3,400	No
Wooden Wagon with Metal Frame	110491	LLW	OS-09	DMSA0110913	1	151	500	No
Cushman Cart	110492	LLW	OS-09	DMSA0110914	1	220	700	No
EZ-GO Cart	110493	LLW	OS-09	DMSA0110915	1	105	400	No
EZ-GO Cart	110494	LLW	OS-09	DMSA0110916	1	105	400	No
Cushman Cart	110495	LLW	OS-09	DMSA0110917	1	220	700	No
Hydraulic Equipment	110496	LLW	OS-09	DMSA0110927	1	17	375	No
Pressure Washer	110497	LLW	OS-09	DMSA0110919	1	170	400	No
EZ-GO Cart	110498	LLW	OS-09	DMSA0110920	1	105	400	No
Idler-Crane Driver	110499	LLW	OS-09	DMSA0110921	1	43	1,000	No
Idler-Crane Driver	110500	LLW	OS-09	DMSA0110922	1	43	1,000	No
(2) Sealed Beam Headlights, (2) Tail lights, (2) Back-up Lights	110625	RCRA	C-752-A	PAD01C03801	1	0.5	5	No

Subtotal Est.
Volume (ft3)
5,432.50

Subtotal Est.
Weight (lbs)
37,180

Description	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (lbs)	Material Transferred to USEC
(4) Tire (large equipment)	110654	LLW	OS-09	DMSA0110930	1	165	1,600	No
Industrial Washer on Pallet	110655	LLW	OS-09	DMSAOI10931	1	370	4,500	No
Hydraulic Lift Table	110656	LLW	OS-09	DMSA0110932	1	14	250	No
Tow Motor	110657	LLW	OS-09	DMSA0110933	1	315	5,300	No
Hydraulic Cylinder	110658	PCB/LLW	C-752-A	DMSAOI10934	1	96	800	No
Scrubber Wagon	110659	LLW	OS-09	DMSA0110935	1	638	1,500	No
Platform Ladder	110660	LLW	OS-09	DMSA0110936	1	49	50	No
1" dia Pipe Metal with (2) Flanges	110661	LLW	OS-09	DMSAOI10937	1	1.5	50	No
4" dia Metal Pipe	110662	LLW	OS-09	DMSAOI10938	1	5.7	45	No
Naste Container Box (B-25) , Wooden Pallets and Misc. Nood Scraps	110663	LLW	OS-09	DMSA0110939	1	96	1,800	No
Naste Container Box (ST-90)	110664	LLW	OS-09	DMSAOI10941	1	110	2,000	No
(4) Fuses	110666	RCRN Mixed	C-752-A	NIA	1	0.0005	0.01	No
(3) Indicator Lamps	110667	RCRA/Mixed	C-752-A	NIA	1	0.0030	0.01	No
Crosstie, Wood Saddle, and Misc. Nood Scraps	110668	LLW	OS-09	DMSA0110943	1	12	500	No
(3) Fuses	110669	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No
(2) Bulbs (tail lights)	110670	RCRA/Mixed	C-752-A	NIA	1	0.006	0.010	No
(3) Fuses	110879	RCRN Mixed	C-752-A	NIA	1	0.0003	0.001	No
(3) Fuses	111151	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No
(3) Fuses	111152	RCRA/Mixed	C-752-A	NIA	1	0.0003	0.001	No

Subtotal Est.
Volume (ft³)
7,304.71

Subtotal Est.
Weight (lbs)
55,575.03

Description	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (Ibs)	Material Transferred to USEC
(6) Bulbs	1 11153	RCRN Mixed	C-752-A	N/A	1	0.006	0.25	No
(8) Light Bulbs (removed from Cushman)	11154	RCRA/Mixed	C-752-A	N/A	1	0.178	2	No
(7) Light Bulbs (removed from Tow Motor)	111155	RCRA/Mixed	C-752-A	N/A	1	0.242	4	No
(6) Fuses	1 11156	RCRN Mixed	C-752-A	N/A	1	0.0006	0.001	No
112" Copper Tubing	111157	LLW	OS-09	DMSA0111060	1	7.4	2.6	No
(3) Westinghouse 30,000 amp Fuses	1 11158	RCRN Mixed	C-752-A	N/A	1	0.09	4	No
Fluorescent Light Starter	111159	RCRA/Mixed	C-752-A	N/A	1	0.003	0.01	No
Battery Post Connector	111160	RCRA/Mixed	C-752-A	N/A	1	0.003	0.01	No
Metal Marker	111162	RCRN Mixed	C-752-A	N/A	1	0.006	0.5	No
(13) Vehicle Light Bulbs	111163	RCRA/Mixed	C-752-A	N/A	1	0.19	2.5	No
(2) Wheel Weights	11164	RCRN Mixed	C-752-A	N/A	1	0.178	2.5	No
(2) Vehicle Bulbs	111166	RCRA/Mixed	C-752-A	N/A	1	0.006	0.001	No
(8) Vehicle Bulbs	111167	RCRA/Mixed	C-752-A	N/A	1	0.178	2.5	No
(8) Vehicle Bulbs	111168	RCRA	C-752-A	PAD01C03801	1	0.178	2	No
(4) Vehicle Bulbs	111169	RCRA	C-752-A	PAD01C03801	1	0.167	2	No
5) Lightbulbs and (2) headlights	111170	RCRA	C-752-A	PAD01C03801	1	0.172	2	No
(2) Tail Lights	111326	RCRA	C-752-A	PAD01C03801	1	0.0060	0.25	No
6) 3/4" Side Marker Light Bulbs	111327	RCRA	C-752-A	PAD01C03801	1	0.0006	1	No

Subtotal Est.
Volume (ft³)
7,373.72

Subtotal Est.
Weight (lbs)
55,603.66

Description	Original RFD #	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (lbs)	Material Transferred to USEC
(9) Lightbulbs	111342	RCRA	C-752-A	PAD01C03801	1	0.167	2	No
(3) Asbestos Brake Pads	111530	ACMILLW	C-752-A	N/A	1	0.3	30	No
Antifreeze drained from Vehicles	112376	LLW	OS-09	DMSA0216759 DMSA0216760	2	1.34	80	No
Oil drained from Vehicles	112377	RCRA/Mixed	C-752-A	PAD02C05258 PAD02C05257	2	1.34	76	No
(1) Vehicle Batteries	112378	RCRA	C-752-A	PAD02C05081 PAD02C05077	2	14.80	625	No
Transmission Fluid	112676	RCRNMixed	C-752-A	PAD02C05227 PAD02C05228 PAD02C05229	3	2.01	65	No
Rear-end Oil	112677	RCRNMixed	C-752-A	PAD02C05066	1	0.67	20	No
Antifreeze (5-Gal Drum) drained from Tow Motor	112678	LLW	OS-09	DMSA0215318	1	0.67	15	No
5-Gallon Container for Washer Fluid	112679	LLW	OS-09	DMSA0215317	1	0.67	5	No
Rear-end Oil	112701	RCRA/Mixed	C-752-A	PAD02C05108	1	0.67	10	No
Motor Oil and Transmission Fluid	112702	RCRNMixed	C-752-A	PAD02C05226	1	0.67	15	No
Gasoline drained from Vehicles	112846	RCRNMixed	C-733	PAD02C05527 PAD02C05528	1	14.80	500	No

Total Estimated Volume (ft³)
7,351.82

Total Estimated Weight (lbs)
57,046.66

OS-09 REUSABLE MATERIAL INVENTORY

Description	Original E#	Material Classification	Column #	Barcode	# Items	Volume Cubic Feet (ft ³)	Estimated Weight (lbs)	Material Transferred to USEC
(17) Vehicle Batteries	E00055	Reusable	Zone 2 & 3	N/A	17	8.50	680	No
Waste Dumpster	E00172	Reusable	Zone 2	DMSA0110940	1	351	750	No
Frontend Loader	E00173	Reusable	Zone 3	DMSA0110942	1	1,440	22,574	No
Non-Haz Battery removed from Tow Motor	E00658	Reusable	C-752-A	PAD02C05260	1	0.75	45	No

Total Estimated
Volume (ft³)
1,800.25

Total Estimated
Weight (lbs)
24,049