Draft Interim Report

Voluntary Lead Remediation of Smile Learning Center and Residential Properties in the Vicinity of Midwest Recycling

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IMPORTANT NOTICE

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CONTENTS

1.0 INTRODUCTION 1-1

2.0 SITE DESCRIPTION 2-1
- 2.1 Midwest Recycling Inc. Facility 2-1
- 2.2 Smile Learning Center (SLC) 2-2
- 2.3 Residential Properties 2-2

3.0 BACKGROUND/HISTORY 3-1

4.0 SMILE LEARNING CENTER REMEDIATION 4-1

5.0 REMEDIATION OF RESIDENTIAL PROPERTIES 5-1
- 5.1 Field Activities 5-2
- 5.2 Chronology of Events 5-4
  - 5.2.1 Week Ending May 16, 2014 5-4
  - 5.2.2 Week Ending May 23, 2014 5-4
  - 5.2.3 Week Ending May 30, 2014 5-5
  - 5.2.4 Week Ending June 6, 2014 5-5
  - 5.2.5 Week Ending June 13, 2014 5-6
  - 5.2.6 Week Ending June 20, 2014 5-7
  - 5.2.7 Week Ending June 27, 2014 5-7

6.0 FOLLOW-UP ACTIVITIES 6-1

7.0 ANALYTICAL DATA 7-1
- 7.1 Smile Learning Center Analytical Data 7-1
- 7.2 Residential Property Analytical Data 7-1

8.0 DECLARATION OF CERTIFICATION 8-1

9.0 SUMMARY 9-1

10.0 REFERENCES 10-1

TABLES

Table 2-1 Residential Properties Screened by MDNR
Table 4-1 Summary of Smile Learning Center Material Management
Table 4-2 Summary of Smile Learning Center Costs
Table 5-1 Residential Property Remediation Summary
Table 5-2 Summary of Residential Property Material Management
Table 5-3 Summary of Residential Property Costs

APPENDICES

Appendix A Figures
Appendix B MDNR XRF Screening Results
Appendix C AMEC XRF Screening Results
Appendix D Smile Learning Center Remediation Summary Report
Appendix E Smile Learning Center Material Management Sheets
Appendix F XRF Field Screening Sheets
Appendix G Residential Property Remediation Summary Reports
Appendix H Residential Property Material Management Sheets
Appendix I Post Remediation Inspection Findings
Appendix J Smile Learning Center Laboratory Data
Appendix K Residential Property Laboratory Data

ABBREVIATIONS AND ACRONYMS

AMEC	AMEC Environment & Infrastructure, Inc.
BG	background
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
ER	Environmental Restoration, LLC
ft^2	square feet
MNDR	Missouri Department of Natural Resources
mg/kg	milligrams per kilogram
mg/m^3	milligrams per cubic meter
MWR	MW Recycling Inc.
PM	particulate matter
ppm	parts per million
QA/QC	quality assurance/quality control
RAP/SAP	Remedial Action Plan/Sampling and Analysis Plan
RCRA	Resource Conservation and Recovery Act
RM	response manager
SI/RSE	Site Inspection/Removal Site Evaluation
SLC	Smile Learning Center
SU	sampling unit
XRF	x-ray fluorescence
yd^3	cubic yard

1.0 Introduction

AMEC Environment and Infrastructure, Inc. (AMEC) is pleased to submit this Draft Interim Report regarding the completion of the lead impacted soil remediation activities at the Smile Learning Center (SLC) and at 15 residential properties located in Crystal City and Festus, Missouri. Remediation of these properties is required by the Missouri Department of Natural Resources (MDNR)[1]. The location of these properties relative to the MW Recycling Inc. (MWR) facility, formerly known as the Shapiro Brothers, Inc. is indicated on Figure 1, Site Location Map in Appendix A.

[1] MWR disputes MDNR's conclusions that remediation of the residential homes is necessary based upon the soil lead levels found. Further, MWR believes that the lead contamination in the yards and potentially the residential homes is not from the Shapiro Brothers recycling facility. Nevertheless, MWR has agreed to undertake this remediation as a good corporate citizen and neighbor and to avoid the cost and expense of litigation.

2.0 Site Description

2.1 Midwest Recycling Inc. Facility

MWR has been operated as a metal scrap processing and recycling facility since the 1940s. The facility is located in the City of Festus, Jefferson County, Missouri as shown on Figure 1, Site Location Map in Appendix A. A rail line transects the MWR along the eastern side of the property. Historically this rail line hauled open top railcars loaded with lead ore to be processed in Herculaneum, Missouri.

MWR provides demolition services, dismantling out-of-service rail cars, and transportation services to their clients for scrap metal materials. Materials brought to the facility are processed by cutting with a 450 horsepower shear or 3500 horsepower shredder. The metal is processed and compressed into acceptable sizes for recycling. All non-metal items are separated out (called auto fluff) and taken to a sanitary landfill.

Most of the facility operations are conducted in unpaved gravel-covered areas and areas with exposed bare soil or soil mixed with gravel. During periods of wet soil conditions, trucks leaving the facility likely tracked mud through the streets on their way out of the facility. There are two gates into the facility; a north gate and a south gate. Most of the traffic into and out of the facility occurs through the south gate, although fluff pile material were formerly loaded onto trucks near the northern end of the facility which also is near an exit known as the north gate. A truck wash system was installed in the fall of 2011 to clean the undercarriage and wheels of trucks leaving the south gate. The facility recently began operating a street sweeper in the roads around the facility to remove residual material tracked into the streets by trucks exiting the facility.

Prior to the spring of 2011, trucks primarily approached the facility by traveling along 12th Street to and from Truman Boulevard (U.S. Highway 61). A heavy spring flood event in 2011 washed out the culvert beneath 12th Street near the facility making the road impassable. Since that time, trucks have traveled south from the facility on the residential street, Delmar Avenue, before connecting with Truman Boulevard via 6th Street.

Surface storm water runoff from the facility enters a drainage that flows south to the unnamed tributary of Plattin Creek. The drainage carries storm water runoff via underground conduit resurfacing in various areas along its route to the un-named tributary of Plattin Creek.

2.2 Smile Learning Center (SLC)

The SLC Site is a commercial property located at 1302 Kenner Street, approximately 200 feet east of MWR as shown on Figure 2, Site Map Smile Learning Center in Appendix A. To the west and south of the SLC Site are residential homes located along Kenner Street and 13th Street. To the north is a former gas station and to the east is commercial property along Highway 61/67.

2.3 Residential Properties

The subject residential properties are located adjacent to the MWR facility to west, south, and east along Vine Street, Ann Street, North 9th Street, North 10th Street, and Delmar Street in Festus; and along Kenner Street in Crystal City as indicated on Figure 3, Site Map Residential Properties in Appendix A. During the span of the remediation investigation, 59 target residential yards were screened and sampled for lead in soil, and five residential yards were screened and sampled for background (BG) data. Site screening and remediation are summarized in Table 2-1, Residential Properties Screened by MDNR.

Table 2-1

Residential Properties Screened by MDNR

MDNR ID	CITY	Screening Date	Remediated
103	Festus	04/2012	NO
105	Festus	04/2012	NO
106	Festus	04/2012	YES
108	Crystal City	04/2012	NO
109	Crystal City	04/2012	NO
110	Festus	04/2012	YES
111	Crystal City	04/2012	NO
114	Festus	04/2012	NO
115	Festus	04/2012	YES
116	Festus	04/2012	YES
117	Festus	04/2012	YES
119	Crystal City	04/2012	YES
120	Crystal City	04/2012	YES
121	Crystal City	04/2012	NO
123	Crystal City	04/2012	NO
124	Crystal City	04/2012	NO
125	Crystal City	04/2012	YES
127	Festus	04/2012	YES
129	Festus	04/2012	NO
133	Festus	04/2012	NO
134	Festus	04/2012	NO
135	Festus	04/2012	NO
143	Festus	04/2012	YES
146	Festus	04/2012	YES
148	Festus	04/2012	NO
154	Festus	04/2012	NO
155	Festus	04/2012	NO
157	Festus	04/2012	NO
158	Festus	04/2012	NO
159	Festus	04/2012	NO
160	Festus	04/2012	NO
161	Festus	04/2012	NO

MDNR ID	CITY	Screening Date	Remediated
163	Festus	04/2012	NO
164	Festus	04/2012	NO
174 (BG)	Festus	04/2012	NO
175	Festus	04/2012	NO
176	Crystal City	04/2012	NO
179	Crystal City	04/2012	NO
180	Festus	04/2012	NO
215	Crystal City	04/2012	NO
216	Crystal City	04/2012	YES
217	Crystal City	04/2012	YES
218 (BG)	Festus	04/2012	NO
221 (BG)	Festus	04/2012	NO
222 (BG)	Festus	04/2012	NO
224 (BG)	Festus	04/2012	NO
301	Festus	05/2014	NO
302	Festus	05/2014	NO
303	Festus	05/2014	YES
304	Festus	05/2014	NO
305	Festus	05/2014	NO
306	Festus	05/2014	NO
307	Festus	05/2014	NO
308	Festus	05/2014	NO
309	Festus	05/2014	NO
310	Festus	05/2014	NO
311	Festus	05/2014	NO
312	Festus	05/2014	NO
313	Festus	05/2014	NO
314	Festus	05/2014	NO
315	Festus	05/2014	NO
316	Festus	05/2014	NO
317	Festus	05/2014	NO
318	Festus	05/2014	YES

3.0 Background/History

The Shapiro Brothers, Inc. Site came to MDNR's attention following complaints made to the City of Festus by nearby residents regarding the dust created at the facility and by trucks hauling material in and out of the facility. In response, the MDNR conducted a series of environmental inspections at the Site in July and September 2011, and identified violations of hazardous waste management and water pollution laws. The City of Festus and a contractor working for the Shapiro Brothers, Inc. collected samples of street sweeper debris from roadways surrounding the Site (9th, Delmar, and Vine). Samples results from the City of Festus and the Shapiro Brothers, Inc's contractor indicated elevated levels of cadmium, lead and other metals in similar proportions to those found in facility soils and truck wash solids.

Any contamination identified by environmental sampling conducted by MDNR, Shapiro Brother contractors and AMEC occurred prior to purchase of the Site. As noted in Section 1.0, Introduction, MWR disputes MDNR's conclusion that the lead contamination is a result of Site operations. It is important to note the Shapiro Brothers recycling facility was not purchased by MWR until September 2011.

Samples of surface water from upgradient and downgradient of the facility were also collected during the September 2011 inspection. Results documented discharge of lead and cadmium in surface water runoff from the facility at levels in violation of state and federal law. No sediment sampling was conducted in the stream running north to south along the facility's eastern boundary. However, metal debris consistent with metal processing operations at the Site was observed in the creek bed all along this stretch of the creek. MDNR staff returned to the facility in January 2012 to resample the truck wash solids and street sweepings for waste characterization confirmation which were characterized as non-hazardous under Resource Conservation and Recovery Act (RCRA).

Additional sampling was completed in April 2012 by MDNR as part of a Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) Combined Site Inspection/Removal Site Evaluation (SI/RSE). The SI/RSE was completed in September 2012, to include residential properties. MDNR's investigation identified elevated lead in the soils of 15 residential yards of the 41 target residences sampled. Lead in soil elevations were up to 2,200 milligrams per kilogram (mg/kg) in portions of yards and up to 670 mg/kg for whole yard averages in properties adjacent to the facility and along facility haul roads, exceeding the residential removal action limit of 400 mg/kg. The MDNR X-Ray Fluorescence (XRF) Screening Results from this investigation are summarized in Appendix B.

MDNR performed three sampling events at the SLC Site over a 15-day period in June 2013. MDNR reported a Decision Unit upper confidence level of 870 mg/kg for one of the soil samples

collected at the SLC Site, indicating that remedial action was required. Analysis of wipe samples collected from the outdoor gym equipment did not exceed lead action levels, however, the outdoor gym equipment was wiped down after the soil remediation.

A follow-up field investigation was performed at the SLC Site in August 2013. MDNR conducted soil sampling in four distinct areas on the property. All four of these areas were found to contain mean lead concentrations above 400 mg/kg, requiring remediation.

Final removal evaluation sampling of residential properties was conducted by AMEC in May 2014 to include 18 additional properties recommended by MDNR for sampling. The results of this investigation identified three additional properties eligible for remediation with screening results showing elevated lead concentrations up to 2600 mg/kg. AMEC XRF Screening Results are tabulated in Appendix C.

Based on the results of the sampling events, lead was determined to be the contaminant of concern in the residential properties near the Site, and 18 properties were recommended for remediation.

The requirements for MWR to clean up the residential properties and the SLC Site are found in the Abatement Order on Consent for Removal Action (MDNR, 2013).

4.0 Smile Learning Center Remediation

Based on the MDNR investigation sampling results, the remediation areas of the SLC Site included the playground area containing play equipment, the Sidewalk Area along the north side of the SLC building, and Area 2 at the southwest corner of the lot adjacent to the concrete pad as shown on the inset of Figure 2, Site Map Smile Learning Center in Appendix A. The pavement separating the playground and Area 2 was left in place and thus was not remediated. AMEC contracted Environmental Restoration, LLC (ER) to perform the remediation, restoration and transport and disposal of material from the SLC Site.

On September 20, 2013, AMEC mobilized to the SLC Site to begin remediation activities associated with removal of lead-impacted soil. AMEC met with SLC Site representatives and the remediation contractor, ER, to review remediation activities including; health and safety concerns and site restoration, and hours of operation for the SLC Site. Remediation and Health and Safety oversight was performed by MDNR Superfund Project Manager, Mr. Don Van Dyke along with personnel from AMEC.

The scope of work as per the MDNR Removal Decision included the following:

1. Removing all pea gravel in Playground Area, Sidewalk Area and Area 2;
2. Scraping the bottom surface of remediation areas until residual pea gravel and surficial soil was removed and XRF screening indicated soil lead levels less than 400 parts per million (ppm);
3. Performing in-situ XRF closure confirmation sampling for each area in accordance with the Work Plan (AMEC 2013a); and
4. Replacing all removed volumes with crushed limestone and pea gravel in lieu of soil backfill.

AMEC and ER personnel prepared the SLC Site for remediation by dismantling the play gym equipment, decontaminating the play gym equipment with ENVIROWIPE® Lead wipes, and then storing the play gym equipment in the SLC Site warehouse during remedial activities (per Section 4.0 of Remedial Action Plan/Sampling and Analysis Plan [RAP/SAP]) (AMEC, 2013a) for reassembly after completion of field activities. In addition, ER personnel removed a section of fence which was designed to be easily removed and replaced and mobilized a mini-excavator and Bobcat® excavator on the SLC Site to remove the pea gravel.

Once the SLC Site preparation activities were completed, ER proceeded with the removal of lead impacted material at the SLC Site in the aforementioned areas. Lead impacted materials, 17.2 cubic yards (yd^3), was transported to the IESI Timber Ridge Landfill in Richwoods, MO for

disposal. Upon completion of the removal activities, in-situ XRF confirmation sampling of each of the three areas was performed by an ER licensed XRF technician. Readings were collected and averaged from 15 equally spaced locations in Area 2 and the Playground Area; and 16 locations in the Sidewalk Area. The average XRF reading for each of the three locations was less than the cleanup level of 400 mg/kg. Specifically, the Sidewalk Area readings averaged 64 mg/kg, the Playground Area readings averaged 111 mg/kg, and Area 2 readings averaged 225 mg/kg. Figures 1 through 4 in Appendix D show the Smile Learning Center. Figure 2 and 3 show the location of the post-remediation XRF sampling and includes tabular summaries of the XRF data.

After completion and verification of the removal action, the restoration activities were initiated and completed on September 24, 2013. At the request of the property owner, crushed one-half inch minus limestone material was placed in an area measuring approximately 17 feet by 17 feet at the northwest corner of the Playground Area to level the subgrade where soil removal had continued to 6 inches below grade. The material was compacted, and 6 inches of new pea gravel was spread in the Sidewalk Area and the entire Playground Area. The remaining area, Area 2, was finished with a reinforced concrete pad installed by the property owner. Once the pea gravel was placed and graded, the playground equipment was reassembled and fencing/gate material was reinstalled to complete the remediation activities. Summarized remediation activities are provided in Appendix D, Smile Learning Center Remediation Summary Report. Copies of the disposal facility generated Load Tickets for waste shipments are included in Appendix E, Smile Learning Center Material Management.

Table 4-1, Summary of Smile Learning Center Material Management, provides a summary of the material remediated and the material replaced. Costs associated with the removal and replacement of material is provided in Table 4-2, Summary of Smile Learning Center Costs.

Table 4-1

Summary of Smile Learning Center Material Management

Smile Learning Center Material Description	Quantity Remediated (Cubic Yards)	Quantity of Backfill (Cubic Yards)
Remediated Material (Pea Gravel and Soil)	17.2	N/A
½ inch Minus Limestone Placed	N/A	5.35
Pea Gravel Placed	N/A	27.9
Total Smile Learning Center Material Managed	N/A	50.5

Table 4-2, Summary of Smile Learning Center Costs, provides a summary of the costs for each major cost element of the actual project cost. Unit costs for soil remediation, disposal and restoration were $515 per cubic yard for 50.5 cubic yards managed as remediated soils and backfill materials.

Table 4-2

Summary of Smile Learning Center Costs

Smile Learning Center Cost Item	Actual Cost
AMEC Project Management and Oversight	$6,528
AMEC Travel and Expenses	$553
Environmental Restoration, LLC	$18,338
Pace Analytical Laboratories, Inc.	$636
Total Smile Learning Center Project Cost	$26,055

5.0 Remediation of Residential Properties

A total of 18 residential properties were recommended for remediation following the MDNR SI/RSE investigation completed in September 2012. Additional residential property sampling was conducted by AMEC in April 2014 to verify findings of the SI/RSE and identify any additional properties for remediation. Residential properties recommended for remediation are as indicated on Figure 3, Site Map Residential Properties in Appendix A. AMEC collected samples in accordance with the RAP/SAP (AMEC, 2013b). Rationale and location of samples were jointly agreed by MDNR and MWR as per Abatement Order on Consent (MDNR, 2013) dated November 29, 2013.

The 18 recommended lead impacted residential soil remediation areas included four whole yard removals (i.e., all sampling units [SUs]), two nearly whole yard removals (i.e., all SUs excluding the easement), and 12 partial removals (easements). Access agreements were obtained from 16 of the 18 the property owners. MDNR Parcel 311 was excluded by MDNR due to its lead impacted soil being attributed to activities unrelated to MWR activities, resulting in the remediation of 15 properties as summarized in the Residential Property Remediation Summary, Table 5-1.

The average XRF readings for most of the locations were less than 400 mg/kg, with the exceptions of SU3 in MDNR Parcel 146 and a portion of MDNR Parcel 120, SU3, the slope bordering the MWR facility. In these instances, the final screening result of these areas is greater than 400 mg/kg at the maximum removal depth of 12 inches. An orange barrier fence, witness barrier, was placed over the areas prior to backfilling per the project work plan. A description of the location of the engineering control for Environmental Land Use Control (ELUC) for Parcel 146 and Parcel 120 is contained in the Residential Property Summary Reports, Appendix B.

Table 5-1

Residential Property Remediation Summary

No.	MDNR ID No.	City	Remediated area	SU(s)	Square Footage
1	217	Crystal City	Easement	SU1	129
2	125	Crystal City	Whole Yard	Y1, Y2, Y3, Y4	4,196
3	216	Crystal City	Back Yard	SU1, DZ	1,251
4	119	Crystal City	Back Perimeter	SU1	328
5	120	Crystal City	Back Perimeter	SU1	675
5	120	Crystal City	Perimeter Slope (Change Order)	SU2, SU3	608
6	143	Crystal City	Whole Yard Excluding Easement	SU1, SU2,	2,381
7	146	Crystal City	Whole Yard Excluding Easement	SU1, SU2, SU3	2,094
8	127	Festus	Easement	SU1	570
9	116	Festus	Easement	SU1	485
10	106	Festus	Easement	SU1	582
11	110	Festus	Whole Yard Excluding Drip Zone	SU1, SU2, SU3, SU4	10,948
12	115	Festus	Whole Yard	SU1, SU2, SU3. SU4, SU5	17,047
13	117	Festus	Easement	SU1	220
14	318	Festus	Easement	SU1, SU2	438
15	303	Festus	Partial Back Yard	SU6, SU7	3,662

5.1 Field Activities

AMEC contracted ER to perform all soil removal and the majority of the restoration activities. ER performed their work with a crew consisting of a response manager (RM), foreman, and from three to 10 field technicians, operators, and truck drivers. Specifically these activities included:

- excavation of designated areas in residential yards in 6-inch lifts to a maximum depth of 12 inches;
- backfilling of excavated areas to grade with verified clean backfill subsoil;
- air quality monitoring and dust control during excavation activities;
- erosion control;
- hauling and disposal of excavated materials at an approved landfill;
- sod placement of backfilled areas; and
- watering areas of sod placement on a regular schedule, per the work plan, until established.

AMEC provided remediation planning, layout, oversight and quality assurance/quality control (QA/QC) during remediation activities. Specific elements of AMEC's duties included:

- marking excavation areas with white flagging and marking paint prior to mobilization to properties using XRF Field Screening Sheets, Appendix F, as a guide;
- XRF screening and sampling of excavated areas to ensure cleanup goals were achieved;
- Achieving performance and safety standards upon delivery and weekly inspections of remediation equipment used on site;
- initiating daily safety tailgate briefings and meeting daily after work hours with the ER RM and crew (as needed) to review and update the work progress and mitigate any productivity or safety concerns;
- tracking and documenting daily activities to include keeping a detailed logbook along with photographic and video documentation;
- surveying in or direct measurements of topographic elevations, and/or visual inspections of remediation areas to include pre-excavation, post-excavation, post-backfilling, and post-restoration to ensure quality standards were achieved or mitigated if necessary;
- submitting daily progress reports to the AMEC project manager and stakeholders;
- planting of shrubs and beds, and fungus control of sod as necessary; and
- preparing/submitting of a Draft Interim Report documenting that all remediation goals associated with the Smile Learning Center and 15 residential properties impacted soil removal activities were achieved and completed.

Remediation activities for residential properties occurred over a 7-week period, from the pre-construction meeting on May 12, to demobilization of equipment and crew on June 23, 2014. During remediation activities, there was no exceedance of the 0.10 mg/m3 for perimeter monitoring of dust for PM10 and 2.0 mg/m3 for workers. Continuing activities included watering of sod until the grass was established (until 25 August 2104), and horticultural work will be completed in the fall. A total area of 46,070 square feet (ft^2) of residential property was remediated with a total volume of 892.7 yd^3 of material hauled off site and disposed at the Milam Landfill in East St. Louis, Illinois. Changes to the initial scope of work included an additional area of 608 ft^2 (a volume of 12 yd^3) of property remediated and additional watering of the sod due to placing sod in intervals versus all at once per change orders to the remediation contract.

The remediation activities are detailed in the chronology of events below and in Appendix G, Residential Property Remediation Summary Reports. Copies of all field generated Industrial Waste Tracking Receipts (Non-Special) and disposal facility generated Load Tickets for waste shipments are included in Appendix H, Residential Property Material Management.

5.2 Chronology of Events

5.2.1 Week Ending May 16, 2014

A Preparatory Inspection Meeting (Pre-Construction Meeting) was held on Monday, 12 May 2014 at the Site and was attended by representatives from ER, MWR and AMEC. The scope of the work and clarification of responsibilities were discussed as well as project scheduling. The remainder of the week included the following activities:

ER prepped an area for staging as designated by the MWR Yard Manager near the north gate entrance. ER mobilized and stored their equipment, which included three tandem dump trucks, a Bobcat® excavator, a small dump truck full of miscellaneous supplies such as hand tools, and a Conex box for storage. The excavator was staged at the MDNR Parcel 125 in preparation for remediation activities to begin the following week.

AMEC's activities included marking properties on Kenner Street for excavation, land owner communications, oversight of waste permitting activities and initiating pre-remediation video documentation. In addition, AMEC established the particulate matter 10 (PM10) action levels as 0.10 milligrams per cubic meter (mg/m^3) for perimeter monitoring.

5.2.2 Week Ending May 23, 2014

Remediation activities were initiated by ER with a crew of from seven to nine field techs, a foreman, and a RM. Properties excavated included MDNR Parcels;

- 125,
- 217,
- 216,
- 117, and
- 318.

These properties were backfilled upon completion of the excavation and restored elevations were verified by AMEC.

MDNR Parcel 117 required excavation to 12 inches as indicated by XRF screening, and the other properties were excavated to a depth of 6 inches as indicated by XRF screening.

ER also initiated removal actions at MDNR Parcels 115, 143, and 120. Removal actions were halted at MDNR Parcel 120 due to questions from the property owner regarding excavation boundaries. At the conclusion of the week ending 23 May 2014, ER remediated an estimated

area of 13,710 ft^2 of soil materials or a volume of 258.8 yd^3 and transported these materials to the Milam Landfill in East St. Louis, Illinois for disposal.

AMEC performed remediation oversight and QA/QC, including XRF screening and sampling of the excavated areas described, monitoring of airborne dust, marking areas for excavation, resident land owner communications, and verification of excavation depths through elevation surveying and direct measurement, and video and photographic documentation.

5.2.3 Week Ending May 30, 2014

ER continued remediation activities with a crew of eight to 10 field techs, a Foreman, and a RM. Excavation continued at MDNR Parcel 115, was initiated at MDNR Parcel 110, was completed at MDNR Parcel 143 and was initiated and completed at MDNR Parcel 146. In addition, excavation of MDNR Parcel 318 was extended into the easement and completed. Backfilling was completed at MDNR Parcels143 and 318 partially completed at MDNR Parcel 146, and initiated at MDNR Parcel 115. All properties were excavated to a depth of six inches, with the exception of a small portion of Parcel 146 at the edge of the back yard. This area was excavated to 12 inches and remained above the action level of 400 mg/kg, a witness barrier, orange construction fence, was placed over the remaining impacted area prior to backfilling, in accordance with the work plan.

This week, an estimated area of 13,664 ft^2 or a volume of 253.6 yd^3 of soil material were removed from residential yards and hauled to Milam Landfill for disposal. The two week total for remediation activities included an area of 27,156 ft^2 or a volume of 525 yd^3 taking into account the double lifts at MDNR Parcels 117 and 146 and correcting the square footage as parcels were completed.

AMEC continued remediation oversight and QA/QC activities including XRF screening and sampling of the excavated areas described, monitoring of air borne dust, marking areas for excavation, verification of excavation depths and backfilling grade through elevation surveying and direct measurement, and video and photographic documentation.

5.2.4 Week Ending June 6, 2014

ER continued remediation activities with a crew of six to ten field technicians, a foreman, and a RM. Excavation activities were completed at MDNR Parcels 115, 110, 116, 106, 127, and were initiated at MDNR Parcel 303. The easements of MDNR Parcels 115 and 106 required a second excavation lift to a depth of 12 inches to meet the cleanup standard. Backfilling operations were completed at MDNR Parcel 146. No new backfill was brought to site on account of saturated conditions at the borrow source area due to heavy rainfall. Sod placement

operations were initiated and completed at MDNR Parcels 125, 217, 216, and 143 and were partially completed at MDNR Parcel 146.

This week, an estimated total area of 15,133 ft^2 or a volume of 284.8 yd^3 of soil material was removed from residential yards and hauled to Milam Landfill for disposal. The three week total for remediation activities included an area of 39,581 ft^2 or a volume of 769 yd^3 taking into account the double lifts (to 12 inches) at MDNR Parcels 117, 106, 146, and the easement of MDNR Parcel 115; and correcting the square footage as Parcels were completed.

AMEC continued remediation oversight and QA/QC activities, including XRF screening and sampling of the excavated areas described, ER monitoring of airborne dust, marking areas for excavation, verification of excavation depths and backfilling grade through elevation surveying and direct measurement, and video and photographic documentation.

5.2.5 Week Ending June 13, 2014

There was no remediation activities on June 9, 10, and 11 due to inclement weather conditions. AMEC was on the Site 10 June 2014 to acquire post excavation elevations at MDNR Parcel 110 and pre-excavation elevations at MDNR Parcel 119/120. There was no remediation on Friday, 13 June 2014. There was a single truck load of excavated soil sent to the Milam Landfill pending access to remaining properties. AMEC was on site that day acquiring post restoration elevations.

ER continued remediation activities with a crew of six field technicians, a Foreman, and a RM on Thursday, 12 June 2014. Excavation was completed at MDNR Parcels 303 and 119. An estimated area of 1,152 ft^2 or a volume of 21.3 yd^3 of soil material was removed and hauled to the Milam Landfill for disposal. The four week total for remediation activities included an area of 41,299 ft^2 or a volume of 784 yd^3 of soil materials removed and disposed of since the start of remediation.

AMEC continued remediation oversight and QA/QC activities, including XRF screening and sampling of the excavated areas described, ER monitoring of airborne dust, marking areas for excavation, verification of excavation depths and backfilling grade through elevation surveying and direct measurement, and video and photographic documentation.

There was no backfill placed this week due to heavy rainfall and saturated conditions at the borrow source; however other activities were conducted including installation of construction fences to limit access and installation silt fences for erosion control.

5.2.6 Week Ending June 20, 2014

ER continued remediation activities with a crew of three to seven field technicians, a Foreman, and a RM. Backfilling operations continued on Monday, 16 June 2014 at MDNR Parcels 110, 115, 303, 106, 127, and 116. All backfill material was placed by Thursday, 19 June 2014.

The notice to proceed was granted for the Change Order for Parcel 120, remediation of the back yard slope bordering the MWR facility. Excavation activities were initiated and completed on 17 June 2014. As per the change order, this additional area of 608 ft^2 or a volume of 12 yd^3 was excavated to a depth of 12 inches. A portion of this area remained above the action level of 400 mg/kg requiring the placement of a witness barrier prior to placing backfill. This area was backfilled with a soil underlayment and finished off with rip rap rock cover.

Sod placement operations by Pollock Landscaping continued on Thursday, 19 June 2014, completing MDNR Parcels 146, 127, 106, and 318. Sod placement remained to be completed at MDNR Parcels 303, 110 and 115.

Access was not granted by the property owner of MDNR Parcel 103, therefore no remediation activities were performed at this property. To date all other MDNR Parcels have been remediated. Restoration activities remain at some MDNR Parcels and will be completed once saturated conditions at the sod farm and remediated areas subside.

The crew had initially planned to demobilize on Friday, 20 June 2014, but was delayed due to a plumbing issue at Parcel 110 requiring exploratory excavation to investigate. ER determined that this issue was not a result of remediation and restoration activities. The property owner agreed to have it mitigated before placement of sod.

AMEC continued remediation oversight and QA/QC activities, including XRF screening and sampling of the excavated areas described, ER monitoring of airborne dust, marking areas for excavation, verification of excavation depths and backfilling grade through elevation surveying and direct measurement, and video and photographic documentation.

5.2.7 Week Ending June 27, 2014

ER finalized remediation activities with a crew of three field technicians, a Foreman, and a RM. Demobilization of the remaining equipment and a punch list of miscellaneous activities, such as fence repair, were performed on Monday, 23 June 2014. ER retained the watering tank truck on the Site and will continue watering the sod until each residential yard received 24 waterings over 8 weeks, which is the estimated number of waterings to establish the sod. Horticultural work, including sod fungus control and maintenance; bed and shrub planting will be completed by the

AMEC contracted horticultural services, Midwest Land Technology, LLC. Planting was completed in accordance with the season and weather conditions. For example, certain types of flowers bulbs will be planted in the fall.

The final removal area and volume was calculated by AMEC and verified by ER. A total area of 46,070 ft^2 of residential property was remediated with a total volume of 900.4 yd^3 of material transported to the Milam Landfill for disposal.

AMEC continued to monitor site activities and perform QA/QC activities.

Table 5-2, Summary of Residential Property Material Management, provides a summary of the material remediated and the material replaced for the 15 residential properties. Costs associated with the removal and replacement of material is provided in Table 5-3, Summary of Residential Soil Remediation and Restoration Costs.

Table 5-2

Summary of Residential Property Material Management

MDNR Property Identification Number	Material Description	Quantity Remediated (Cubic Yards)	Quantity of Clean Fill (Cubic Yards)
217	Soil	2.39	2.9
125	Soil	77.7	78
216	Soil	23.2	23
119	Soil	6.07	8
120	Soil	12.5	21.5
120	Soil-Rock/Rip-Rap	15	7.5
143	Soil	44.1	57
146	Soil	55.4	64
127	Soil	10.56	11
116	Soil	13.48	12
106	Soil	10.78	11
110	Soil	202.7	222
115	Soil	334.7	320
117	Soil	8.15	8
318	Soil	67.81	72
303	Soil	8.11	7
Total Residential Property Material Managed		892.7	901.9

Table 5-3, Summary of Residential Soil Remediation and Restoration Costs, provides a summary of costs for each major cost element of the actual residential soil remediation and restoration cost and estimated cost to complete. Unit costs for soil remediation, disposal and restoration were $252.98 per cubic yard for 1,794.6 cubic yards managed as remediated soils and backfill materials.

Table 5-3

Summary of Residential Soil Remediation and Restoration Costs

Residential Remediation Cost Item	Budgeted Cost	Actual Cost	Estimated Additional Cost	Total Cost
AMEC Project Management and Oversight	$154,273	$$87,890	$4,000	$91,890
AMEC Travel and Expenses	$9,200	$7,396	$500	$7,896
Environmental Restoration, LLC	$465,000	$260,433	$75,000	$335,433
Pace Analytical Laboratories, Inc.	$1,000	$99	$50	$149
Midwest Land Technology, LLC	$18,000	$9,532	$9,000	$18,532
Total Residential Soil Remediation and Restoration Project Costs	$648,273	$365,348	$88,550	$453,989

A potential cost savings of $194, 284 to the project may be realized based on the initial budget of $648,273 and the actual cost to date combined with the estimated cost to complete of $453,989.

6.0 Follow-up Activities

Sod placement operations were performed by Pollock Landscaping and were finalized on 01 July 2014. Additionally, Midwest Land Technology, LLC was contracted to place Ryegrass seed on all sod covered areas due to excessive heat browning the top of the placed sod. Ryegrass seed placement was completed on 30 June 2014.

Post-remediation and restoration elevations were acquired on 03 July 2014. Elevations of remediated and restored residential properties were brought back to original (pre-remediation) elevations.

A post remediation inspection and photographic documentation occurred on 02 September 2014. Client representative, HRP Associates, Inc., AMEC, Midwest Land Technology, LLC, and ER participated in the inspection. The 15 remediated properties were inspected for completeness and to ascertain whether any repairs to restoration work (sod placement and fauna planting) were necessary. The results of the inspection indicated that in general the sod placement and growth was successful however, portions of sod need to be replacement at seven of the 15 properties. ER agreed to complete repairs during the time of the fall bulb planting, a Midwest Land Technology, LLC activity, within two or three weeks from the date of the inspection. Results of the inspection are provided in Appendix I, Post Remediation Inspection Findings.

Remaining activities include final planting in the fall, repair of damaged sod/fauna and final property inspections with property owners in spring of 2015.

7.0 ANALYTICAL DATA

In-situ XRF screening data, dried and processed XRF screening data and laboratory analytical data for the Smile Learning Center and the Residential Properties are described below.

7.1 Smile Learning Center Analytical Data

In-situ XRF confirmation sampling of each of the three remediated areas was performed by an ER licensed XRF technician. Readings were collected and averaged from 15 equally spaced locations in Area 2 and the Playground Area; and 16 locations in the Sidewalk Area. The average XRF readings for each of the three locations were less than the cleanup level of 400 mg/kg. Specifically, the Sidewalk Area readings averaged 64 mg/kg, the Playground Area readings averaged 111 mg/kg, and Area 2 readings averaged 225 mg/kg. Ten percent of the samples were submitted to a contracted lab for verification. The Smile Learning Center XRF screening results are provided in Figures 2 and 3 (as a tabular inset) of Appendix D, Smile Learning Center Summary Report, and the laboratory analytical data validating the XRF screening results are provided in Appendix J, Smile Learning Center Laboratory Data.

7.2 Residential Property Analytical Data

In-situ XRF screening confirmation of all excavated sampling units (SUs) of each of the 15 properties was performed by an AMEC XRF technician. XRF testing was performed at 15 equally spaced XRF locations in the designated SU areas as depicted on Figure 3, Site Map Residential Properties in Appendix A, and then followed up by collecting a 30 aliquot sample. These samples were taken back to the AMEC lab in Ballwin, Missouri, dried and processed, and then analyzed for lead with the XRF instrument. Ten percent of the samples were submitted to a contracted lab for verification. The XRF screening results are provided in Appendix F, Residential Property Remediation Reports, and the laboratory analytical data validating the XRF screening results are provided in Appendix K, Residential Property Laboratory Data.

The average XRF readings for most of the locations were less than 400 mg/kg, with the exceptions of SU3 in MDNR Parcel 146 and a portion of MDNR Parcel 120 SU3, the slope bordering the MWR facility. In these instances, the final screening result of these areas is greater than 400 mg/kg at the maximum removal depth of 12 inches. An orange barrier fence, witness barrier, was placed over the areas prior to backfilling per the project work plan.A description of the location of the engineering control for ELUC for Parcel 146 and Parcel 120 is contained in the Residential Property Summary Reports, Appendix B.

8.0 Declaration of Certification

Under penalty of law, I certify that to the best of my knowledge, after appropriate inquiries of all relevant persons involved in the preparation of the report, the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

October 17, 2014

Joseph King, Esq
PSC Metals, Inc.

Date

9.0 Summary

The lead remediation was completed in accordance with the approved plans and all remediation goals were achieved at the Smile Learning Center and the 15 properties and remediation areas discussed in this report.

There are two residential properties with lead impacted soil remaining in excess of the 400 mg/kg guideline: Parcel 146 and Parcel 120. In accordance with the Abatement Order on Consent for Removal Action, Appendix B, Remedial Action Plan/Sampling and Analysis Plan for Residential Area near the Shapiro Brothers Festus Site September 2013, Section 4.5, Remediation Assessment Guidelines states, “If the average in-situ post-excavation soil samples indicate that the mean lead concentrations in remaining soil will exceed the EPA remediation action level of 400 ppm, MWR and/or MDNR may request the Owner to execute an Environmental Covenant pursuant to the Missouri Environmental Covenants Act.”

As stated above and in accordance with the Abatement Order on Consent for Removal Action, a witness barrier (engineering control) was placed at 12 inches below ground surface to indicate areas with a lead concentration greater than 400 ppm. Topsoil and sod placement completed the restoration of the area exceeding 400 ppm. A description of the location of the engineering control for Environmental Land Use Control for Parcel 146 and Parcel 120 is contained in the Residential Property Summary Reports, Appendix B.

10.0 References

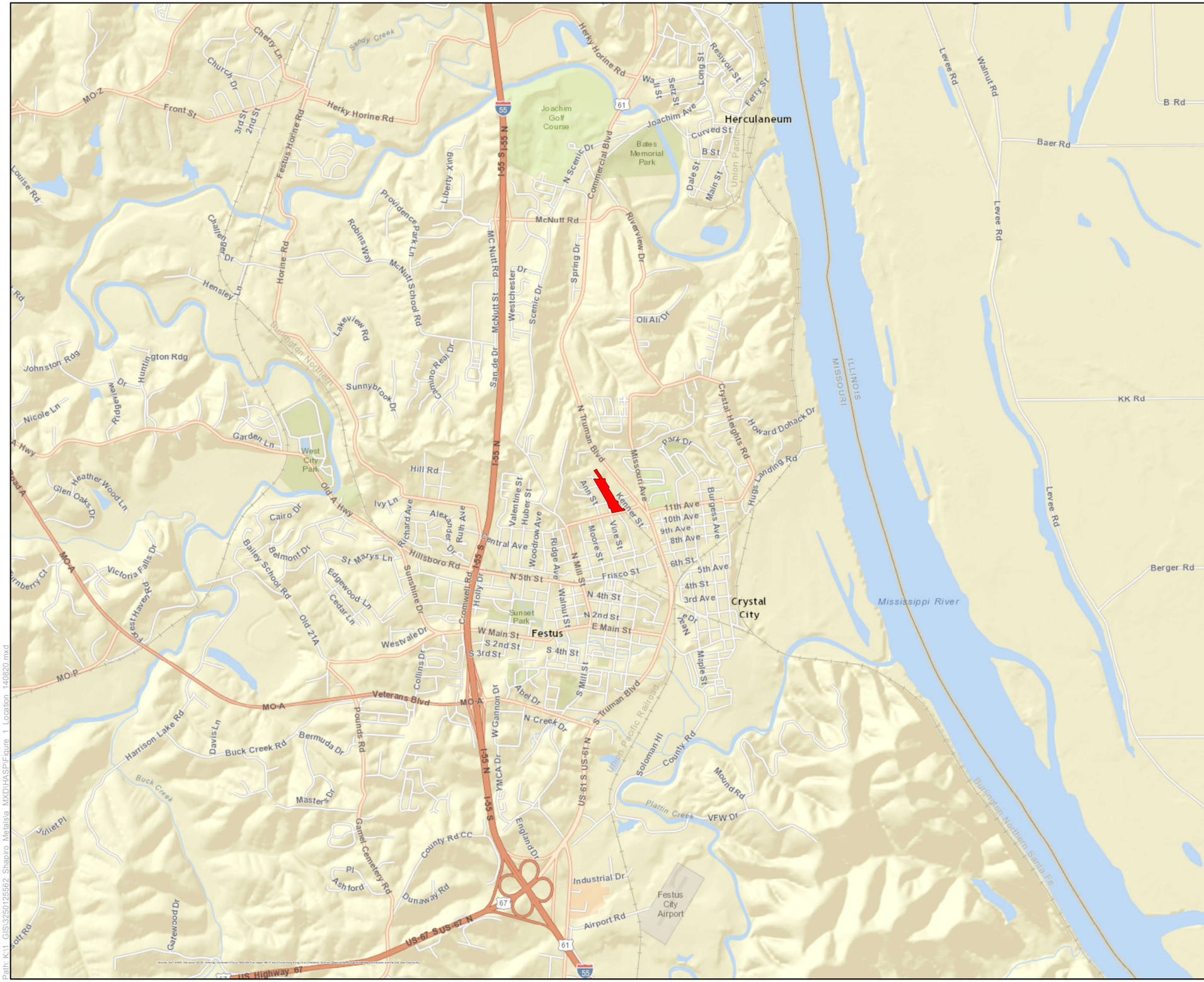
2013a AMEC Environment & Infrastructure, Inc. 2013. Remedial Action Plan/Sampling and Analysis Plan for Voluntary Action at the Smile Learning Center near the MW Recycling, LLC Festus Site. September 2013.

2013b AMEC Environment & Infrastructure, Inc. 2013. Remedial Action Plan/Sampling and Analysis Plan for Residential Area near the Shapiro Brothers Festus Site. September 2013.

Missouri Department of Natural Resources (MDNR). 2013. Abatement Order on Consent for Removal Action. In the Matter of: MW Recycling Inc., Festus Missouri, Respondent. Proceeding Under Sections 104, 106(a), 107 and 122 of the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. §§ 9604, 9606(a), 9607 and 9622, and §§ 260.370.3(5), 260.375(14), (15), (29), (30),260.510, and 260.530, RSMo. Agreed this 14th day of November 2013.

Appendix A

Figures



Area of Detail

Legend

Approximate Site Boundary

0.5 0.25 0 0.5
Miles

MW Recycling (MWR) Vicinity Map
Jefferson County,
Festus, Missouri

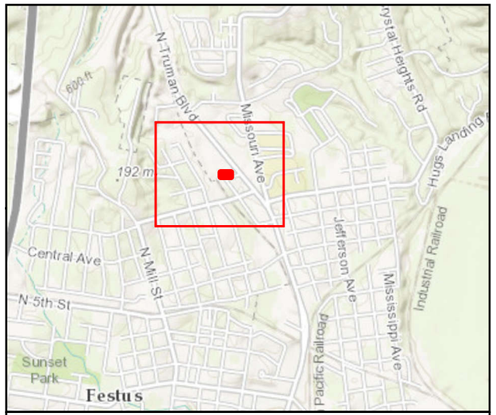
Figure 1
Site Location Map

Job No.	242414122
Drawn By:	BSM
Reviewed By:	LMS/JMP
Date:	8/21/2014

amec

The map shown here has been created with all due and reasonable care and is strictly for use with AMEC Project Number 242414122. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. AMEC assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.

Path: K:\1_GIS\325012556\2 Shapiro Metals\4 MXD\HASP\Figure 1 Location 140820.mxd



Area of Detail

Legend

- Stream/River
- MW Recycling (MWR) Site Boundary
- Parcel Boundary
- Remediated Areas

200 100 0 200
Feet

MW Recycling (MWR)
Jefferson County,
Festus, Missouri

Figure 2
Site Map Smile Learning Center

Job No.	242414122
Drawn By:	BSM/DJH
Reviewed By:	DEM/JMP
Date:	9/12/2014

amec

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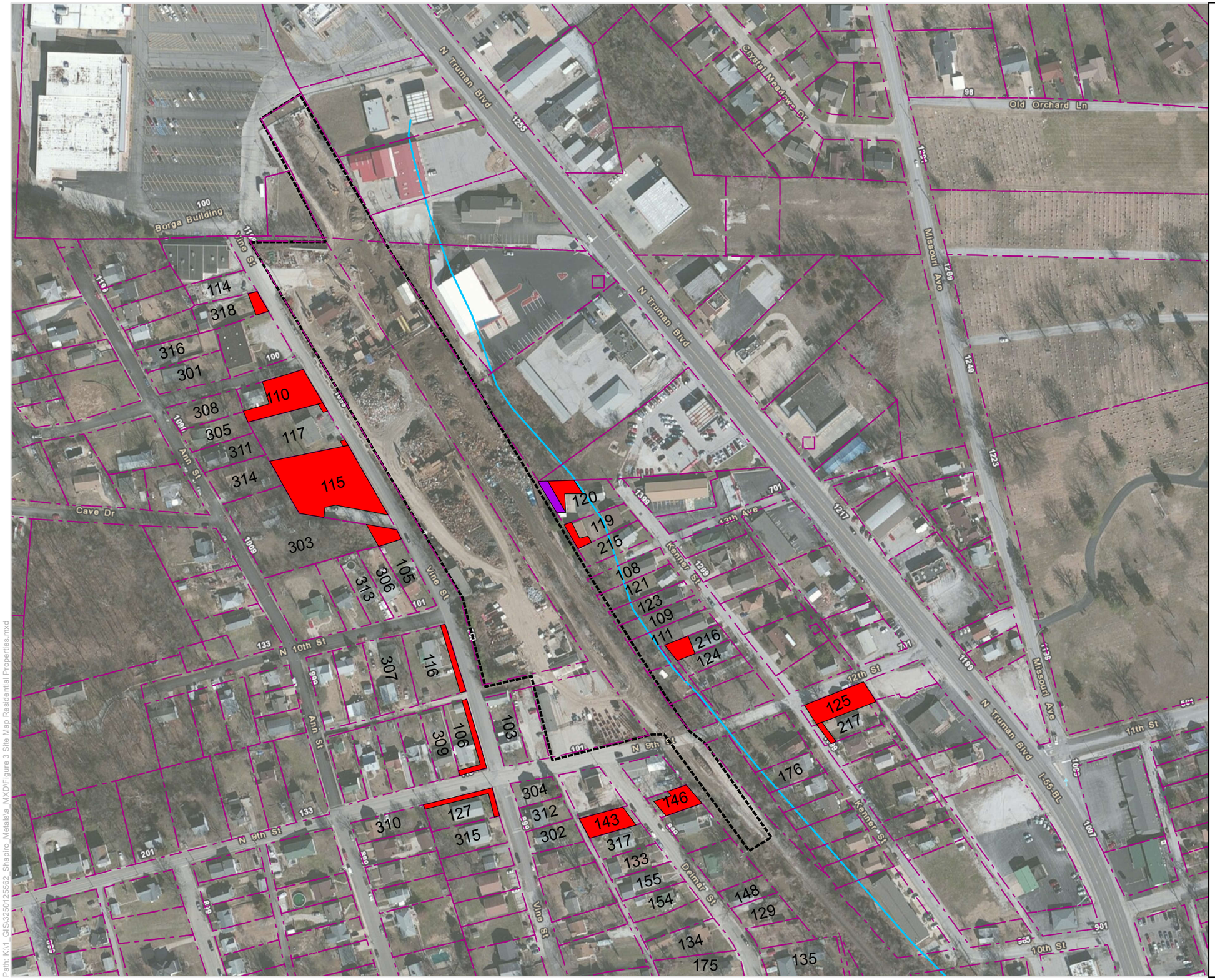
Path: K:\1_GIS\3250125562_Shapiro_Metalsia_MXD\Figure 2 Site Map Smile Learning Center.mxd



Area of Detail

Legend

- Stream/River
- MW Recycling (MWR) Site Boundary
- Parcel Boundary
- Remediated Areas
- Change Order Remediation

200 100 0 200 Feet

MW Recycling (MWR)
Jefferson County,
Festus, Missouri

Figure 3
Site Map Residential Properties

Job No.	242414122
Drawn By:	BSM/DJH
Reviewed By:	DEM/JMP
Date:	9/12/2014

amec

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Path: K:\1_GIS\325012\5562_Shapiro_Metals\a_MXD\Figure 3 Site Map Residential Properties.mxd

Appendix B

MDNR XRF Screening Results

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
9-Apr-12	103	1	929
9-Apr-12	103	1	862
9-Apr-12	103	1	463
9-Apr-12	103	1	962
9-Apr-12	103	1	1030
9-Apr-12	103	1	779
9-Apr-12	103	1	790
9-Apr-12	103	1	944
9-Apr-12	103	1	507
9-Apr-12	103	1	515
9-Apr-12	103	1	605
9-Apr-12	103	1	474
9-Apr-12	103	1	417
9-Apr-12	103	1	368
9-Apr-12	103	1	539
9-Apr-12	103	1	774
9-Apr-12	103	1	440
9-Apr-12	103	1	356
9-Apr-12	103	1	312
9-Apr-12	103	1	1825.54
9-Apr-12	103	1	1189.18
9-Apr-12	103	1	833.03
9-Apr-12	103	1	467.46
9-Apr-12	103	1	566.83
9-Apr-12	103	1	682.33
9-Apr-12	103	1	400.43
9-Apr-12	103	1	493.61
9-Apr-12	103	1	523.78
9-Apr-12	103	1	309.76
9-Apr-12	103	1	409.32
9-Apr-12	103	1	397.23
9-Apr-12	103	1	134.17
9-Apr-12	103	1	333.53
9-Apr-12	103	1	271.06
9-Apr-12	103	1	1175
9-Apr-12	103	1	1028
9-Apr-12	103	1	1081
9-Apr-12	103	1	780
9-Apr-12	103	1	761
9-Apr-12	103	1	847
9-Apr-12	103	1	503
9-Apr-12	103	1	647
9-Apr-12	103	1	611
9-Apr-12	103	1	701

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
9-Apr-12	103	1	415
9-Apr-12	103	1	631
9-Apr-12	103	1	310
9-Apr-12	103	1	774
9-Apr-12	103	1	665
9-Apr-12	103	1	432
9-Apr-12	103	1	518
9-Apr-12	103	1	428
9-Apr-12	103	1	< LOD
9-Apr-12	103	1	4458
9-Apr-12	103	1	273
9-Apr-12	103	1	848
9-Apr-12	103	1	355
9-Apr-12	103	1	< LOD
9-Apr-12	103	3	602
9-Apr-12	103	3	353
9-Apr-12	103	3	670
9-Apr-12	103	3	424
9-Apr-12	103	3	470
9-Apr-12	103	3	542
9-Apr-12	103	3	424
9-Apr-12	103	3	510
9-Apr-12	103	3	364
9-Apr-12	103	3	303.17
9-Apr-12	103	3	307.92
9-Apr-12	103	3	306.11
9-Apr-12	103	3	219.46
9-Apr-12	103	3	446.51
9-Apr-12	103	3	392.35
9-Apr-12	103	3	624.62
10-Apr-12	105	1	530.26
10-Apr-12	105	1	482.2
10-Apr-12	105	1	500.87
10-Apr-12	105	1	378.46
10-Apr-12	105	1	363.32
10-Apr-12	105	1	426.55
10-Apr-12	105	1	353.01
10-Apr-12	105	1	697
10-Apr-12	105	1	573
10-Apr-12	105	1	726
10-Apr-12	105	1	714
10-Apr-12	105	1	390
10-Apr-12	105	1	434
10-Apr-12	105	1	389

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	105	1	424
10-Apr-12	105	1	490
10-Apr-12	105	1	452
10-Apr-12	105	1	852.13
10-Apr-12	105	1	741.66
10-Apr-12	105	1	1071.17
10-Apr-12	105	1	504.64
10-Apr-12	105	1	536.84
10-Apr-12	105	1	472.96
10-Apr-12	105	1	456.45
10-Apr-12	105	1	433
10-Apr-12	105	1	424.36
10-Apr-12	105	1	806.16
10-Apr-12	105	1	729.64
10-Apr-12	105	1	774.32
10-Apr-12	105	1	452.14
10-Apr-12	105	1	404.35
10-Apr-12	105	1	500.94
10-Apr-12	105	1	803.44
10-Apr-12	105	1	706.24
10-Apr-12	105	1	785.72
10-Apr-12	105	1	926.83
10-Apr-12	105	1	987.68
10-Apr-12	105	1	1115.28
10-Apr-12	105	1	303.51
10-Apr-12	105	3	551
10-Apr-12	105	3	414
10-Apr-12	105	3	425
10-Apr-12	105	3	393
10-Apr-12	105	3	652
10-Apr-12	105	3	626
10-Apr-12	105	3	598
10-Apr-12	105	3	380.51
10-Apr-12	105	3	469.91
10-Apr-12	105	3	409.13
10-Apr-12	105	3	477.81
10-Apr-12	105	3	471.87
10-Apr-12	105	3	388.46
10-Apr-12	105	3	308.71
10-Apr-12	105	3	505.92
10-Apr-12	105	3	416.45
10-Apr-12	105	3	859.73
10-Apr-12	105	3	877.47
10-Apr-12	105	3	887.2

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	105	3	908.36
10-Apr-12	105	3	868.15
10-Apr-12	105	3	887.32
10-Apr-12	105	3	913.63
10-Apr-12	105	3	593.28
10-Apr-12	105	3	713.99
10-Apr-12	105	3	575.52
10-Apr-12	105	3	552.29
10-Apr-12	105	3	516.45
10-Apr-12	105	3	380
10-Apr-12	105	3	381
10-Apr-12	105	3	503
10-Apr-12	105	3	375
10-Apr-12	105	3	717.16
10-Apr-12	105	3	769.57
10-Apr-12	105	3	874.64
10-Apr-12	105	3	619
10-Apr-12	105	3	648
10-Apr-12	105	3	653
10-Apr-12	106	1	940
10-Apr-12	106	1	886
10-Apr-12	106	1	733
10-Apr-12	106	1	330
10-Apr-12	106	1	479
10-Apr-12	106	1	244
10-Apr-12	106	1	532
10-Apr-12	106	1	759
10-Apr-12	106	1	594
10-Apr-12	106	1	318
10-Apr-12	106	1	288
10-Apr-12	106	1	210
10-Apr-12	106	1	274
10-Apr-12	106	1	300
10-Apr-12	106	1	299
10-Apr-12	106	1	256
10-Apr-12	106	1	206
10-Apr-12	106	1	252
10-Apr-12	106	1	608.56
10-Apr-12	106	1	301.22
10-Apr-12	106	3	252
10-Apr-12	106	3	321
10-Apr-12	106	3	279
10-Apr-12	106	3	253
10-Apr-12	106	3	304

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	106	3	235
10-Apr-12	106	3	247
10-Apr-12	106	3	572
10-Apr-12	106	3	680
10-Apr-12	106	3	633
10-Apr-12	106	3	286
10-Apr-12	106	3	366
10-Apr-12	106	3	338
10-Apr-12	106	3	365
11-Apr-12	108	1	247.5
11-Apr-12	108	1	226.2
11-Apr-12	108	1	248.33
11-Apr-12	108	1	155.13
11-Apr-12	108	1	160.04
11-Apr-12	108	1	256.54
11-Apr-12	108	1	86.93
11-Apr-12	108	1	204.62
11-Apr-12	108	1	248.38
11-Apr-12	108	1	135.21
11-Apr-12	108	1	133.93
11-Apr-12	108	3	101
11-Apr-12	108	3	107
11-Apr-12	108	3	116
11-Apr-12	109	1	245.69
11-Apr-12	109	1	244.26
11-Apr-12	109	1	290.63
11-Apr-12	109	1	280.84
11-Apr-12	109	1	299.99
11-Apr-12	109	1	360.11
11-Apr-12	109	1	410.79
11-Apr-12	109	1	241.17
11-Apr-12	109	1	268.15
11-Apr-12	109	3	337.11
11-Apr-12	109	3	211.44
11-Apr-12	109	3	285.41
11-Apr-12	109	3	400.63
11-Apr-12	109	3	223.59
11-Apr-12	109	3	220.92
10-Apr-12	110	1	1019.36
10-Apr-12	110	1	726.49
10-Apr-12	110	1	798.63
10-Apr-12	110	1	967.47
10-Apr-12	110	1	1264.7
10-Apr-12	110	1	1112.66

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	110	1	313.82
10-Apr-12	110	1	617.72
10-Apr-12	110	1	525.61
10-Apr-12	110	1	565.93
10-Apr-12	110	1	479.24
10-Apr-12	110	1	466.21
10-Apr-12	110	1	393.27
10-Apr-12	110	1	1650.64
10-Apr-12	110	1	1123.87
10-Apr-12	110	1	974.59
10-Apr-12	110	1	1052.57
10-Apr-12	110	1	757.98
10-Apr-12	110	1	983.63
10-Apr-12	110	1	494.09
10-Apr-12	110	1	470.02
10-Apr-12	110	1	608.38
10-Apr-12	110	1	509.87
10-Apr-12	110	1	459.19
10-Apr-12	110	1	209.29
10-Apr-12	110	1	402.1
10-Apr-12	110	1	502.43
10-Apr-12	110	1	356.3
10-Apr-12	110	1	632
10-Apr-12	110	1	909
10-Apr-12	110	1	937
10-Apr-12	110	1	1037
10-Apr-12	110	1	824
10-Apr-12	110	1	983
10-Apr-12	110	1	758
10-Apr-12	110	1	984
10-Apr-12	110	1	913
10-Apr-12	110	1	561
10-Apr-12	110	1	522
10-Apr-12	110	1	491
10-Apr-12	110	1	805
10-Apr-12	110	1	696
10-Apr-12	110	1	519
10-Apr-12	110	1	929
10-Apr-12	110	1	828
10-Apr-12	110	1	623
10-Apr-12	110	1	810
10-Apr-12	110	1	1174
10-Apr-12	110	1	635
10-Apr-12	110	1	927

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	110	1	1034
10-Apr-12	110	1	857
10-Apr-12	110	1	708
10-Apr-12	110	1	923
10-Apr-12	110	1	697
10-Apr-12	110	1	475
10-Apr-12	110	1	961
10-Apr-12	110	1	862
10-Apr-12	110	3	196
10-Apr-12	110	3	222
10-Apr-12	110	3	179
10-Apr-12	110	3	271
10-Apr-12	110	3	370
10-Apr-12	110	3	223
10-Apr-12	110	3	216.16
10-Apr-12	110	3	252.76
10-Apr-12	110	3	234.71
10-Apr-12	110	3	249.82
10-Apr-12	110	3	218.68
10-Apr-12	110	3	280.52
10-Apr-12	110	3	231.49
10-Apr-12	110	3	284.22
10-Apr-12	110	3	280.6
11-Apr-12	111	1	281
11-Apr-12	111	1	76
11-Apr-12	111	1	258
11-Apr-12	111	1	264.11
11-Apr-12	111	1	227.84
11-Apr-12	111	1	259.56
11-Apr-12	111	1	131.22
10-Apr-12	115	1	603.16
10-Apr-12	115	1	554.47
10-Apr-12	115	1	816.22
10-Apr-12	115	1	1125.67
10-Apr-12	115	1	1144.35
10-Apr-12	115	1	1233.74
10-Apr-12	115	1	107.06
10-Apr-12	115	1	1881.99
10-Apr-12	115	1	1583.96
10-Apr-12	115	1	1043.35
10-Apr-12	115	1	1097.02
10-Apr-12	115	1	1547.46
10-Apr-12	115	1	1476.08
10-Apr-12	115	1	317.77

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	115	1	785.41
10-Apr-12	115	1	996.01
10-Apr-12	115	1	988.42
10-Apr-12	115	1	699.86
10-Apr-12	115	1	607
10-Apr-12	115	1	561
10-Apr-12	115	1	604
10-Apr-12	115	1	745
10-Apr-12	115	1	473
10-Apr-12	115	1	750
10-Apr-12	115	1	466
10-Apr-12	115	1	573
10-Apr-12	115	1	1083
10-Apr-12	115	1	841
10-Apr-12	115	1	693
10-Apr-12	115	1	730
10-Apr-12	115	1	639
10-Apr-12	115	1	514
10-Apr-12	115	1	1314
10-Apr-12	115	1	983
10-Apr-12	115	1	557
10-Apr-12	115	1	1301
10-Apr-12	115	1	661
10-Apr-12	115	1	624
10-Apr-12	115	1	572
10-Apr-12	115	1	193
10-Apr-12	115	1	822.51
10-Apr-12	115	1	819.55
10-Apr-12	115	1	750.82
10-Apr-12	115	1	1000.19
10-Apr-12	115	1	680.87
10-Apr-12	115	1	1031.29
10-Apr-12	115	1	1065.56
10-Apr-12	115	1	665.22
10-Apr-12	115	1	394.79
10-Apr-12	115	1	499.81
10-Apr-12	115	1	735.3
10-Apr-12	115	1	619.02
10-Apr-12	115	1	417.11
10-Apr-12	115	1	511.95
10-Apr-12	115	1	395.46
10-Apr-12	115	1	847
10-Apr-12	115	1	677
10-Apr-12	115	1	594

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	115	1	537
10-Apr-12	115	1	567
10-Apr-12	115	1	446
10-Apr-12	115	1	764
10-Apr-12	115	1	603
10-Apr-12	115	3	793
10-Apr-12	115	3	693
10-Apr-12	115	3	2605
10-Apr-12	115	3	508
10-Apr-12	115	3	622
10-Apr-12	115	3	561
10-Apr-12	115	3	357
10-Apr-12	115	3	216
10-Apr-12	115	3	243
10-Apr-12	115	3	283
10-Apr-12	115	3	240
10-Apr-12	115	3	243
10-Apr-12	115	3	252
10-Apr-12	115	3	270
10-Apr-12	115	3	327
10-Apr-12	115	3	183.16
10-Apr-12	115	3	164.22
10-Apr-12	115	3	113.66
10-Apr-12	115	3	96.88
10-Apr-12	115	3	123.15
10-Apr-12	115	3	165.61
10-Apr-12	115	3	442.58
10-Apr-12	115	3	423.66
10-Apr-12	115	3	446.69
10-Apr-12	115	3	390.54
10-Apr-12	115	3	598.28
10-Apr-12	115	3	582.77
10-Apr-12	115	3	290.38
10-Apr-12	115	3	1101.93
10-Apr-12	115	3	887.69
10-Apr-12	115	3	708.04
10-Apr-12	115	3	413.91
10-Apr-12	115	3	479.5
10-Apr-12	116	1	1015.2
10-Apr-12	116	1	986.35
10-Apr-12	116	1	1062.19
10-Apr-12	116	1	935.51
10-Apr-12	116	1	850.06
10-Apr-12	116	1	1131.75

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	116	1	1199.64
10-Apr-12	116	1	503.96
10-Apr-12	116	1	454.68
10-Apr-12	116	1	298.68
10-Apr-12	116	1	241.86
10-Apr-12	116	1	1020.48
10-Apr-12	116	1	1181.52
10-Apr-12	116	1	995.73
10-Apr-12	116	1	914.8
10-Apr-12	116	1	973.13
10-Apr-12	116	1	872.32
10-Apr-12	116	1	765.49
10-Apr-12	116	1	759.98
10-Apr-12	116	1	508.39
10-Apr-12	116	1	324.7
10-Apr-12	116	1	681.11
10-Apr-12	116	1	397.88
10-Apr-12	116	1	271.25
10-Apr-12	116	1	312.39
10-Apr-12	116	1	176.8
10-Apr-12	116	1	182.94
10-Apr-12	116	1	196.21
10-Apr-12	116	1	306.2
10-Apr-12	116	1	353.9
10-Apr-12	116	1	317.16
10-Apr-12	116	1	170.71
10-Apr-12	116	1	159.08
10-Apr-12	116	1	190.03
10-Apr-12	116	1	1103
10-Apr-12	116	1	1040
10-Apr-12	116	1	910
10-Apr-12	116	1	750
10-Apr-12	116	1	834
10-Apr-12	116	1	292
10-Apr-12	116	1	1086
10-Apr-12	116	1	1439
10-Apr-12	116	1	1568
10-Apr-12	116	1	1090
10-Apr-12	116	1	954
10-Apr-12	116	1	1345
10-Apr-12	116	1	439
10-Apr-12	116	1	429
10-Apr-12	116	1	472
10-Apr-12	116	3	147

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	116	3	128
10-Apr-12	116	3	95
10-Apr-12	116	3	95
10-Apr-12	116	3	177
10-Apr-12	116	3	149
10-Apr-12	116	3	74.01
10-Apr-12	116	3	18.62
10-Apr-12	116	3	105.25
10-Apr-12	116	3	234.8
10-Apr-12	116	3	110.32
10-Apr-12	116	3	126.97
10-Apr-12	116	3	41.06
10-Apr-12	116	3	156.72
10-Apr-12	117	1	1207.2
10-Apr-12	117	1	1377.97
10-Apr-12	117	1	1223.12
10-Apr-12	117	1	1108.06
10-Apr-12	117	1	673.57
10-Apr-12	117	1	1150.31
10-Apr-12	117	1	1066.87
10-Apr-12	117	1	684.08
10-Apr-12	117	1	824.59
10-Apr-12	117	1	768.79
10-Apr-12	117	1	277
10-Apr-12	117	1	1479
10-Apr-12	117	1	1354
10-Apr-12	117	1	1514
10-Apr-12	117	1	1128
10-Apr-12	117	1	1453
10-Apr-12	117	1	1000
10-Apr-12	117	1	676
10-Apr-12	117	1	860
10-Apr-12	117	1	941
10-Apr-12	117	1	695
10-Apr-12	117	1	609
10-Apr-12	117	1	823
11-Apr-12	119	1	487.85
11-Apr-12	119	1	465.24
11-Apr-12	119	1	549.37
11-Apr-12	119	1	556.29
11-Apr-12	119	1	500.98
11-Apr-12	119	1	492.64
11-Apr-12	119	1	115.42
11-Apr-12	119	1	568.22

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	119	1	536.73
11-Apr-12	119	1	374.32
11-Apr-12	119	1	408.01
11-Apr-12	119	1	518.56
11-Apr-12	119	1	383.39
11-Apr-12	119	1	409.74
11-Apr-12	119	1	455.35
11-Apr-12	119	1	425.84
11-Apr-12	119	1	307.03
11-Apr-12	119	1	523.22
11-Apr-12	119	1	311.76
11-Apr-12	119	1	313.65
11-Apr-12	119	1	395.86
11-Apr-12	119	1	301.81
11-Apr-12	119	1	182.01
11-Apr-12	119	1	174.89
11-Apr-12	119	1	390
11-Apr-12	119	1	298
11-Apr-12	119	1	376
11-Apr-12	119	1	342
11-Apr-12	119	1	412
11-Apr-12	119	1	382
11-Apr-12	119	1	327
11-Apr-12	119	1	466
11-Apr-12	119	1	376
11-Apr-12	119	1	317
11-Apr-12	119	1	375
11-Apr-12	119	1	294
11-Apr-12	119	1	375
11-Apr-12	119	1	417
11-Apr-12	119	1	516
11-Apr-12	119	1	421
11-Apr-12	119	1	442
11-Apr-12	119	1	472
11-Apr-12	120	1	400.7
11-Apr-12	120	1	846.08
11-Apr-12	120	1	820.12
11-Apr-12	120	1	832.92
11-Apr-12	120	1	774.31
11-Apr-12	120	1	597.87
11-Apr-12	120	1	604.4
11-Apr-12	120	1	590.37
11-Apr-12	120	1	654.43
11-Apr-12	120	1	859.36

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	120	1	707.13
11-Apr-12	120	1	742.44
11-Apr-12	120	1	863.49
11-Apr-12	120	1	915.94
11-Apr-12	120	1	805.77
11-Apr-12	120	1	550.02
11-Apr-12	120	1	884.77
11-Apr-12	120	1	920.38
11-Apr-12	120	1	695.38
11-Apr-12	120	1	849.96
11-Apr-12	120	1	773.66
11-Apr-12	120	1	495.54
11-Apr-12	120	1	428.55
11-Apr-12	120	1	727.68
11-Apr-12	120	1	708.99
11-Apr-12	120	1	1008.45
11-Apr-12	120	1	415.49
11-Apr-12	120	1	1104.22
11-Apr-12	120	1	991.51
11-Apr-12	120	1	1013.48
11-Apr-12	120	3	239
11-Apr-12	120	3	329
11-Apr-12	120	3	172
11-Apr-12	120	3	383
11-Apr-12	120	3	552
11-Apr-12	120	3	290
11-Apr-12	121	1	71.1
11-Apr-12	121	1	183.28
11-Apr-12	121	1	99.33
11-Apr-12	121	1	159.53
11-Apr-12	121	1	165.08
11-Apr-12	121	1	36.94
11-Apr-12	121	1	231.01
11-Apr-12	121	1	222.11
11-Apr-12	121	1	101.47
11-Apr-12	121	1	84.23
11-Apr-12	121	1	150.12
11-Apr-12	121	1	63.1
11-Apr-12	121	1	140.63
11-Apr-12	121	1	102.44
11-Apr-12	121	1	129.21
11-Apr-12	121	2	202.95
11-Apr-12	121	2	246.5
11-Apr-12	121	3	219

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	121	3	216
11-Apr-12	121	3	255
11-Apr-12	121	3	208
11-Apr-12	121	3	310
11-Apr-12	121	3	324
11-Apr-12	121	3	286
11-Apr-12	121	3	224
11-Apr-12	121	3	231
11-Apr-12	121	3	352
11-Apr-12	121	3	288
11-Apr-12	121	3	272
11-Apr-12	123	1	269
11-Apr-12	123	1	204
11-Apr-12	123	1	270
11-Apr-12	123	1	240.58
11-Apr-12	123	1	275.79
11-Apr-12	123	1	229
11-Apr-12	123	3	124.24
11-Apr-12	123	3	172.99
11-Apr-12	123	3	140.66
11-Apr-12	123	3	110.04
11-Apr-12	123	3	228.12
11-Apr-12	123	3	214.01
11-Apr-12	123	3	224.81
11-Apr-12	123	3	123
11-Apr-12	123	3	130
11-Apr-12	123	3	114
11-Apr-12	124	2	237.15
11-Apr-12	124	2	200.99
11-Apr-12	124	2	260.58
11-Apr-12	124	3	130.79
11-Apr-12	124	3	187.83
11-Apr-12	124	3	156.13
11-Apr-12	124	3	185.19
11-Apr-12	124	3	204
11-Apr-12	124	3	97
11-Apr-12	124	3	186
11-Apr-12	124	3	87
11-Apr-12	124	3	301
11-Apr-12	124	3	348
11-Apr-12	124	4	1116.3
11-Apr-12	124	4	347.73
11-Apr-12	124	4	878.04
11-Apr-12	124	4	246.52

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	124	4	1153.2
11-Apr-12	124	4	332.45
11-Apr-12	124	4	420.13
11-Apr-12	125	1	1710
11-Apr-12	125	1	1975
11-Apr-12	125	1	999
11-Apr-12	125	1	600
11-Apr-12	125	1	855
11-Apr-12	125	1	714
11-Apr-12	125	1	354
11-Apr-12	125	1	327
11-Apr-12	125	1	405
11-Apr-12	125	1	1403.13
11-Apr-12	125	1	1837.82
11-Apr-12	125	1	1068.48
11-Apr-12	125	1	1226.87
11-Apr-12	125	1	1404.2
11-Apr-12	125	1	1117.03
11-Apr-12	125	1	542.2
11-Apr-12	125	1	712.62
11-Apr-12	125	1	909.88
11-Apr-12	125	1	1467.87
11-Apr-12	125	1	907.7
11-Apr-12	125	1	1775.61
11-Apr-12	125	1	487.42
11-Apr-12	125	1	470.48
11-Apr-12	125	1	672.88
11-Apr-12	125	1	592.94
11-Apr-12	125	1	284.16
11-Apr-12	125	1	497.41
11-Apr-12	125	1	1566.68
11-Apr-12	125	1	323.37
11-Apr-12	125	1	299.15
11-Apr-12	125	1	283.71
11-Apr-12	125	1	310.13
11-Apr-12	125	1	306.86
11-Apr-12	125	1	332.04
11-Apr-12	125	2	176.14
11-Apr-12	125	3	743.18
11-Apr-12	125	3	617.16
11-Apr-12	125	3	412.1
11-Apr-12	125	3	299.53
11-Apr-12	125	3	299.79
11-Apr-12	125	3	188.48

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	125	3	338.55
11-Apr-12	125	3	364.97
11-Apr-12	125	3	438.8
11-Apr-12	125	3	276.78
11-Apr-12	125	3	212.41
11-Apr-12	125	3	302.69
11-Apr-12	125	3	335.96
11-Apr-12	125	3	304.41
11-Apr-12	125	3	427.55
10-Apr-12	127	1	412
10-Apr-12	127	1	528
10-Apr-12	127	1	461
10-Apr-12	127	1	377
10-Apr-12	127	1	560
10-Apr-12	127	1	461
10-Apr-12	127	1	1109
10-Apr-12	127	1	491
10-Apr-12	127	1	586
10-Apr-12	127	1	445
10-Apr-12	127	1	154
10-Apr-12	127	1	270
10-Apr-12	127	1	282
10-Apr-12	127	1	461
10-Apr-12	127	1	546
10-Apr-12	127	1	659
10-Apr-12	127	1	219
10-Apr-12	127	1	126
10-Apr-12	127	1	228
10-Apr-12	127	1	698
10-Apr-12	127	1	708
10-Apr-12	127	1	653
10-Apr-12	127	1	442
10-Apr-12	127	1	410
10-Apr-12	127	1	425
10-Apr-12	127	1	257
10-Apr-12	127	1	289
10-Apr-12	127	1	352
10-Apr-12	127	1	541
10-Apr-12	127	1	439
10-Apr-12	127	1	427
10-Apr-12	127	1	385
10-Apr-12	127	1	522
10-Apr-12	127	1	478
10-Apr-12	127	1	447

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	127	1	497
10-Apr-12	127	1	734
10-Apr-12	127	1	660
10-Apr-12	127	1	529
10-Apr-12	127	1	415
10-Apr-12	127	1	324
10-Apr-12	127	1	250
10-Apr-12	127	3	256.82
10-Apr-12	127	3	254.38
10-Apr-12	127	3	372.41
10-Apr-12	127	3	320
10-Apr-12	127	3	359
10-Apr-12	127	3	407
10-Apr-12	127	3	271
10-Apr-12	127	3	198
10-Apr-12	127	3	241
10-Apr-12	127	3	119.23
10-Apr-12	127	3	136.62
10-Apr-12	127	3	111.69
10-Apr-12	127	3	168.14
10-Apr-12	127	3	159.36
10-Apr-12	127	3	362.05
10-Apr-12	127	3	741.81
10-Apr-12	127	3	450.01
10-Apr-12	127	3	338.65
11-Apr-12	129	1	322.07
11-Apr-12	129	1	235.82
11-Apr-12	129	1	325.93
11-Apr-12	129	1	187.39
11-Apr-12	129	1	155.05
11-Apr-12	129	1	214.43
11-Apr-12	129	3	85
11-Apr-12	129	3	60
11-Apr-12	129	3	431
11-Apr-12	129	3	67
11-Apr-12	129	3	198.93
11-Apr-12	129	3	179.45
11-Apr-12	129	3	906.21
11-Apr-12	129	3	971.4
11-Apr-12	129	3	138
11-Apr-12	129	3	157
11-Apr-12	129	3	133
11-Apr-12	129	3	126.41
11-Apr-12	129	3	403

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	129	3	408
11-Apr-12	129	3	542
11-Apr-12	129	3	187.31
11-Apr-12	129	3	407.51
11-Apr-12	129	3	369.43
11-Apr-12	129		91.88
10-Apr-12	133	1	233
10-Apr-12	133	3	299
10-Apr-12	133	3	230
10-Apr-12	133	3	108
10-Apr-12	133	3	167
10-Apr-12	133	3	209
10-Apr-12	133	3	592
10-Apr-12	133	3	270
10-Apr-12	133	3	150
10-Apr-12	133	3	179
10-Apr-12	133	3	153
10-Apr-12	133	3	128
10-Apr-12	133	3	104
10-Apr-12	133	3	338
10-Apr-12	133	3	371
10-Apr-12	134	3	195.41
10-Apr-12	134	3	112.56
10-Apr-12	134	3	126.22
10-Apr-12	134	3	188.96
10-Apr-12	134	3	276.27
10-Apr-12	134	3	277.21
10-Apr-12	134	3	71.67
10-Apr-12	134	3	86.68
10-Apr-12	134	3	92.39
11-Apr-12	135	1	1075.29
11-Apr-12	135	1	560.36
11-Apr-12	135	1	550.76
11-Apr-12	135	1	321.57
11-Apr-12	135	1	365.14
11-Apr-12	135	1	249.3
11-Apr-12	135	3	78.59
11-Apr-12	135	3	47.29
11-Apr-12	135	3	56.62
11-Apr-12	135	3	87
11-Apr-12	135	3	99.81
11-Apr-12	135	3	120
11-Apr-12	135	3	91.11
11-Apr-12	135	3	103

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	135	3	111.05
11-Apr-12	135	4	61.49
11-Apr-12	135	4	82.34
11-Apr-12	135	4	91.9
11-Apr-12	135	4	74.04
10-Apr-12	143	1	492.51
10-Apr-12	143	1	454.42
10-Apr-12	143	1	657.62
10-Apr-12	143	1	426.35
10-Apr-12	143	1	210.13
10-Apr-12	143	1	154.3
10-Apr-12	143	1	146.41
10-Apr-12	143	1	171.43
10-Apr-12	143	1	271.7
10-Apr-12	143	1	360
10-Apr-12	143	1	496
10-Apr-12	143	1	560
10-Apr-12	143	1	185
10-Apr-12	143	1	213
10-Apr-12	143	1	223
10-Apr-12	143	3	266
10-Apr-12	143	3	319
10-Apr-12	143	3	269
10-Apr-12	143	3	217
10-Apr-12	143	3	257
10-Apr-12	143	3	256
10-Apr-12	143	3	392
10-Apr-12	143	3	513
10-Apr-12	143	3	307
10-Apr-12	143	3	218
10-Apr-12	143	3	208
10-Apr-12	143	3	434
10-Apr-12	143	3	383
10-Apr-12	143	3	326
10-Apr-12	143	3	196.28
10-Apr-12	143	3	143.24
10-Apr-12	143	3	164.24
10-Apr-12	143	3	390.77
10-Apr-12	143	3	218.07
10-Apr-12	143	3	238.83
10-Apr-12	143	3	218
10-Apr-12	143	3	181
10-Apr-12	143	3	175
10-Apr-12	143	3	188

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	143	3	352
10-Apr-12	143	3	30
10-Apr-12	143	3	199
10-Apr-12	143	3	238
10-Apr-12	143	3	159
10-Apr-12	146	1	570.67
10-Apr-12	146	1	302.33
10-Apr-12	146	1	380.49
10-Apr-12	146	1	246.17
10-Apr-12	146	1	322.46
10-Apr-12	146	1	305.37
10-Apr-12	146	1	438
10-Apr-12	146	1	333
10-Apr-12	146	1	163
10-Apr-12	146	1	182
10-Apr-12	146	1	284
10-Apr-12	146	1	256
10-Apr-12	146	3	347.31
10-Apr-12	146	3	291.16
10-Apr-12	146	3	426.2
10-Apr-12	146	3	475.27
10-Apr-12	146	3	473.61
10-Apr-12	146	3	567.11
10-Apr-12	146	3	234
10-Apr-12	146	3	< LOD
10-Apr-12	146	3	320
10-Apr-12	146	3	212
10-Apr-12	148	3	172.69
10-Apr-12	148	3	221.02
10-Apr-12	148	3	247.3
10-Apr-12	148	3	654.19
10-Apr-12	148	3	389.94
10-Apr-12	148	3	367.15
10-Apr-12	148	3	776.54
10-Apr-12	148	3	1060.65
10-Apr-12	154	3	334.94
10-Apr-12	154	3	224.24
10-Apr-12	154	3	321.38
10-Apr-12	154	3	173.31
10-Apr-12	154	3	172.47
10-Apr-12	154	3	189.93
10-Apr-12	154	3	195.64
10-Apr-12	154	3	242.05
10-Apr-12	154	3	278.32

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
10-Apr-12	154	3	97
10-Apr-12	154	3	386
10-Apr-12	154	3	389
10-Apr-12	154	3	289
10-Apr-12	155	3	167
10-Apr-12	155	3	260
10-Apr-12	155	3	< LOD
10-Apr-12	155	3	179
10-Apr-12	155	3	186
10-Apr-12	155	3	198
10-Apr-12	155	3	164
10-Apr-12	155	3	216
10-Apr-12	155	3	228
12-Apr-12	157	1	213.8
12-Apr-12	157	1	106.75
12-Apr-12	157	1	255.59
12-Apr-12	157	1	105.84
12-Apr-12	157	1	99.93
12-Apr-12	157	1	100.01
12-Apr-12	157	3	32.24
12-Apr-12	157	3	37.49
12-Apr-12	157	3	50.68
12-Apr-12	157	3	88.94
12-Apr-12	157	3	80.02
12-Apr-12	157	3	66.69
12-Apr-12	157	3	43.83
12-Apr-12	157	3	95.04
12-Apr-12	157	3	61.66
12-Apr-12	157	3	48.92
12-Apr-12	157	3	40.6
12-Apr-12	157	3	57.59
12-Apr-12	158	1	254.17
12-Apr-12	158	1	232.92
12-Apr-12	158	1	210.69
12-Apr-12	158	1	145.55
12-Apr-12	158	1	160.94
12-Apr-12	158	1	165.56
12-Apr-12	158	3	298.4
12-Apr-12	158	3	203.59
12-Apr-12	158	3	328.19
12-Apr-12	158	3	190.48
12-Apr-12	158	3	181.33
12-Apr-12	158	3	209.34
12-Apr-12	158	3	62.91

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	158	3	75.47
12-Apr-12	158	3	51.01
12-Apr-12	158	4	68
12-Apr-12	158	4	71
12-Apr-12	158	4	82
12-Apr-12	158	4	101
12-Apr-12	159	1	743.28
12-Apr-12	159	1	747.15
12-Apr-12	159	1	1729.02
12-Apr-12	159	1	236.59
12-Apr-12	159	1	241.38
12-Apr-12	159	1	278.28
12-Apr-12	159	1	401.98
12-Apr-12	159	1	847.21
12-Apr-12	159	1	547.39
12-Apr-12	159	1	195.33
12-Apr-12	159	1	232.05
12-Apr-12	159	1	222.7
12-Apr-12	159	3	363
12-Apr-12	159	3	377
12-Apr-12	159	3	344
12-Apr-12	159	3	402
12-Apr-12	159	3	306
12-Apr-12	159	3	242
12-Apr-12	159	3	232
12-Apr-12	159	3	215
12-Apr-12	159	3	269
12-Apr-12	159	3	184
12-Apr-12	159	3	158
12-Apr-12	159	3	948
12-Apr-12	160	1	1941.99
12-Apr-12	160	1	1172.13
12-Apr-12	160	1	938.42
12-Apr-12	160	1	381.44
12-Apr-12	160	1	937.15
12-Apr-12	160	1	696.86
12-Apr-12	160	1	444.63
12-Apr-12	160	1	399.22
12-Apr-12	160	1	499.94
12-Apr-12	160	1	315.34
12-Apr-12	160	1	412.17
12-Apr-12	160	1	468.6
12-Apr-12	160	1	148.88
12-Apr-12	160	1	1073.05

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	160	1	1042.98
12-Apr-12	160	1	1037.48
12-Apr-12	160	1	1034.25
12-Apr-12	160	1	1103.17
12-Apr-12	160	1	1014.7
12-Apr-12	160	1	1058.21
12-Apr-12	160	1	1174
12-Apr-12	160	1	1097
12-Apr-12	160	1	1730
12-Apr-12	160	1	661
12-Apr-12	160	1	1048
12-Apr-12	160	1	1137
12-Apr-12	160	1	384
12-Apr-12	160	1	476
12-Apr-12	160	1	413
12-Apr-12	160	1	370
12-Apr-12	160	1	361
12-Apr-12	160	1	398
12-Apr-12	160	3	169.95
12-Apr-12	160	3	220.9
12-Apr-12	160	3	236.63
12-Apr-12	161	1	103.3
12-Apr-12	161	1	91.73
12-Apr-12	161	1	156.37
12-Apr-12	161	1	56
12-Apr-12	161	1	87
12-Apr-12	161	1	61
12-Apr-12	161	4	65.39
12-Apr-12	161	4	62.65
11-Apr-12	163	1	89.61
11-Apr-12	163	1	88.99
11-Apr-12	163	1	110.89
11-Apr-12	163	1	99.71
11-Apr-12	163	1	53.05
11-Apr-12	163	1	65.2
11-Apr-12	163	1	100.09
11-Apr-12	163	3	103.45
11-Apr-12	163	3	73.86
11-Apr-12	163	3	92.28
11-Apr-12	163	3	78.58
11-Apr-12	163	3	108
11-Apr-12	163	3	91
11-Apr-12	163	3	93
11-Apr-12	163	3	92

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	163	3	100
11-Apr-12	163	3	113
11-Apr-12	163	3	97
11-Apr-12	163	4	86.22
11-Apr-12	163	4	102.95
11-Apr-12	163	4	233.36
11-Apr-12	163	4	265.74
11-Apr-12	163	5	108
11-Apr-12	163	5	71
11-Apr-12	163	5	94
11-Apr-12	163	5	87
11-Apr-12	163	5	81
12-Apr-12	164	1	96
12-Apr-12	164	1	133
12-Apr-12	164	1	98
12-Apr-12	164	3	212.5
12-Apr-12	164	3	327.07
12-Apr-12	164	3	281.99
12-Apr-12	164	3	306.13
12-Apr-12	164	3	277.7
12-Apr-12	164	3	364.24
9-Apr-12	174	1	269
9-Apr-12	174	1	261
9-Apr-12	174	1	309
9-Apr-12	174	1	1435
9-Apr-12	174	1	218
9-Apr-12	174	1	260
9-Apr-12	174	1	151
9-Apr-12	174	1	210
9-Apr-12	174	1	168
9-Apr-12	174	1	158
9-Apr-12	174	1	193
9-Apr-12	174	1	171
9-Apr-12	174	1	162
9-Apr-12	174	1	167
9-Apr-12	174	1	340
9-Apr-12	174	1	156
9-Apr-12	174	1	219
9-Apr-12	174	1	187
9-Apr-12	174	1	301
9-Apr-12	174	1	245
9-Apr-12	174	1	139
9-Apr-12	174	1	234
9-Apr-12	174	1	127

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
9-Apr-12	174	1	185
9-Apr-12	174	1	103
9-Apr-12	174	1	160
9-Apr-12	174	1	151
9-Apr-12	174	1	187
9-Apr-12	174	1	149.88
9-Apr-12	174	1	132.9
9-Apr-12	174	1	160.99
9-Apr-12	174	1	187.64
9-Apr-12	174	1	147
9-Apr-12	174	1	80.25
9-Apr-12	174	1	59.31
9-Apr-12	174	1	148.83
9-Apr-12	174	1	115.43
9-Apr-12	174	1	123.64
9-Apr-12	174	1	76.43
9-Apr-12	174	3	395
9-Apr-12	174	3	290
9-Apr-12	174	3	195
9-Apr-12	174	3	268
9-Apr-12	174	3	226
9-Apr-12	174	3	213
9-Apr-12	174	3	462
9-Apr-12	174	3	273
9-Apr-12	174	3	185
9-Apr-12	174	3	724
9-Apr-12	174	3	304
9-Apr-12	174	3	236
9-Apr-12	174	3	379
9-Apr-12	174	3	297
9-Apr-12	174	3	181
9-Apr-12	174	3	377
9-Apr-12	174	3	228
9-Apr-12	174	3	172
9-Apr-12	174	3	184
9-Apr-12	174	3	815
9-Apr-12	174	3	712
9-Apr-12	174	3	666
12-Apr-12	175	1	339
12-Apr-12	175	1	232
12-Apr-12	175	1	208
12-Apr-12	175	1	206
12-Apr-12	175	1	239
12-Apr-12	175	1	224

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	175	1	234
12-Apr-12	175	1	231
12-Apr-12	175	1	256
12-Apr-12	175	1	260
12-Apr-12	175	1	154.55
12-Apr-12	175	1	139.79
12-Apr-12	175	1	158.33
12-Apr-12	175	3	186.94
12-Apr-12	175	3	118.37
12-Apr-12	175	3	236.69
12-Apr-12	175	3	345.49
12-Apr-12	175	3	332.49
12-Apr-12	175	3	316.84
12-Apr-12	175	3	276.21
12-Apr-12	175	3	226.32
12-Apr-12	175	3	358.95
12-Apr-12	175	3	223.52
12-Apr-12	175	3	172.67
12-Apr-12	175	3	434.97
11-Apr-12	176	1	386
11-Apr-12	176	1	302
11-Apr-12	176	1	423
11-Apr-12	176	1	217
11-Apr-12	176	1	272
11-Apr-12	176	1	253
11-Apr-12	176	1	269
11-Apr-12	176	1	265
11-Apr-12	176	1	273
11-Apr-12	176	3	405
11-Apr-12	176	3	330
11-Apr-12	176	3	261
11-Apr-12	176	3	224.04
11-Apr-12	176	3	229.26
11-Apr-12	176	3	170.97
11-Apr-12	176	3	175
11-Apr-12	176	3	163
11-Apr-12	176	3	155
11-Apr-12	176	4	495.53
11-Apr-12	176	4	419.73
11-Apr-12	176	4	462.5
11-Apr-12	176	4	283.26
11-Apr-12	176	4	331.36
11-Apr-12	176	4	153.79
12-Apr-12	179	1	112.59

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	179	1	105.15
12-Apr-12	179	1	136.66
12-Apr-12	179	1	99.98
12-Apr-12	179	1	97.52
12-Apr-12	179	1	71.44
12-Apr-12	179	3	91
12-Apr-12	179	3	72
12-Apr-12	179	3	40
12-Apr-12	179	3	173
12-Apr-12	179	3	120.8
12-Apr-12	179	3	115.18
12-Apr-12	179	3	87.86
12-Apr-12	179	3	118.67
12-Apr-12	179	3	108.94
12-Apr-12	179	3	83.89
12-Apr-12	180	1	139.1
12-Apr-12	180	1	112.78
12-Apr-12	180	1	128.7
12-Apr-12	180	1	108.12
12-Apr-12	180	1	99.57
12-Apr-12	180	1	104.22
12-Apr-12	180	3	34
12-Apr-12	180	3	127
12-Apr-12	180	3	100
12-Apr-12	180	3	114
12-Apr-12	180	3	136
12-Apr-12	180	3	131
12-Apr-12	180	3	109
11-Apr-12	215	1	271.91
11-Apr-12	215	1	316.7
11-Apr-12	215	1	377.53
11-Apr-12	215	1	389.81
11-Apr-12	215	1	273.5
11-Apr-12	215	1	350.53
11-Apr-12	215	1	372.19
11-Apr-12	215	1	299.15
11-Apr-12	215	1	383.02
11-Apr-12	215	1	313.58
11-Apr-12	215	1	233.76
11-Apr-12	215	1	138.79
11-Apr-12	215	1	309.84
11-Apr-12	215	1	348.62
11-Apr-12	215	1	308.11
11-Apr-12	215	1	309.8

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	215	1	275.12
11-Apr-12	215	1	278.48
11-Apr-12	215	1	386.69
11-Apr-12	215	1	259.6
11-Apr-12	215	1	308.98
11-Apr-12	215	3	201
11-Apr-12	215	3	165
11-Apr-12	215	3	211
11-Apr-12	215	3	323
11-Apr-12	215	3	167
11-Apr-12	215	3	152
11-Apr-12	215	3	357
11-Apr-12	215	3	468
11-Apr-12	215	3	396
11-Apr-12	215	3	321
11-Apr-12	215	3	351
11-Apr-12	215	3	324
11-Apr-12	215	3	611
11-Apr-12	215	3	441
11-Apr-12	215	3	501
11-Apr-12	215	3	303.38
11-Apr-12	215	3	333.7
11-Apr-12	215	3	391.85
11-Apr-12	215	3	693.08
11-Apr-12	215	3	576.33
11-Apr-12	215	3	770.66
11-Apr-12	216	1	147.4
11-Apr-12	216	1	202.75
11-Apr-12	216	1	161.22
11-Apr-12	216	1	299.54
11-Apr-12	216	1	201.66
11-Apr-12	216	1	212.17
11-Apr-12	216	3	312
11-Apr-12	216	3	408
11-Apr-12	216	3	293
11-Apr-12	216	3	343
11-Apr-12	216	3	461
11-Apr-12	216	3	567
11-Apr-12	216	3	704
11-Apr-12	216	3	285
11-Apr-12	216	3	752
11-Apr-12	216	3	92
11-Apr-12	216	3	549
11-Apr-12	216	3	468

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
11-Apr-12	216	3	511
11-Apr-12	216	3	395
11-Apr-12	216	3	439
11-Apr-12	216	3	356
11-Apr-12	216	3	315
11-Apr-12	216	3	264
11-Apr-12	216	3	436
11-Apr-12	216	3	462
11-Apr-12	216	3	794
11-Apr-12	217	1	514
11-Apr-12	217	1	425
11-Apr-12	217	1	347
11-Apr-12	217	1	316
11-Apr-12	217	1	306
11-Apr-12	217	1	250
11-Apr-12	217	1	295
11-Apr-12	217	1	217
11-Apr-12	217	1	334
11-Apr-12	217	1	213
11-Apr-12	217	1	200
11-Apr-12	217	1	233
11-Apr-12	217	3	155.59
11-Apr-12	217	3	143
11-Apr-12	217	3	121.43
11-Apr-12	217	3	224.26
11-Apr-12	217	3	189.82
11-Apr-12	217	3	237.68
11-Apr-12	217	3	252
11-Apr-12	217	3	285
11-Apr-12	217	3	251
11-Apr-12	217	3	544
11-Apr-12	217	3	488
11-Apr-12	217	3	266
11-Apr-12	217	3	431
11-Apr-12	217	3	396
11-Apr-12	217	3	320
11-Apr-12	217	3	182
11-Apr-12	217	3	268.62
11-Apr-12	217	3	338.12
12-Apr-12	218	1	198.63
12-Apr-12	218	1	205.47
12-Apr-12	218	1	165.69
12-Apr-12	218	1	72.93
12-Apr-12	218	1	89.61

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	218	1	110.64
12-Apr-12	218	1	59.76
12-Apr-12	218	1	73.91
12-Apr-12	218	1	75.83
12-Apr-12	218	1	146.8
12-Apr-12	218	1	175.89
12-Apr-12	218	1	174.53
12-Apr-12	218	3	459.05
12-Apr-12	218	3	371.14
12-Apr-12	218	3	216
12-Apr-12	218	3	127.72
12-Apr-12	218	3	66.99
12-Apr-12	218	3	256.09
12-Apr-12	218	3	163.62
12-Apr-12	218	3	218.19
12-Apr-12	221	1	144
12-Apr-12	221	1	99
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	91
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	111
12-Apr-12	221	1	117
12-Apr-12	221	1	< LOD
12-Apr-12	221	1	83.7
12-Apr-12	221	1	85.3
12-Apr-12	221	1	80.95
12-Apr-12	221	1	57.16
12-Apr-12	221	1	50.45
12-Apr-12	221	1	50.42
12-Apr-12	221	1	50.87
12-Apr-12	221	1	47.41
12-Apr-12	221	1	68.69
12-Apr-12	221	1	59.52
12-Apr-12	221	1	67.89
12-Apr-12	221	1	78.78
12-Apr-12	221	3	118
12-Apr-12	221	3	159
12-Apr-12	221	3	171
12-Apr-12	221	3	96
12-Apr-12	221	3	144
12-Apr-12	221	3	99

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	221	3	89
12-Apr-12	221	3	125
12-Apr-12	221	3	183.26
12-Apr-12	221	3	134.32
12-Apr-12	221	3	122.13
12-Apr-12	221	su3	101
12-Apr-12	221	su3	74
12-Apr-12	221	su3	51
12-Apr-12	221	su3	53
12-Apr-12	221	su3	95
12-Apr-12	221	su3	82
12-Apr-12	222	1	< LOD
12-Apr-12	222	1	104
12-Apr-12	222	1	119
12-Apr-12	222	1	< LOD
12-Apr-12	222	1	100
12-Apr-12	222	1	< LOD
12-Apr-12	222	1	95
12-Apr-12	222	1	113.77
12-Apr-12	222	1	110.31
12-Apr-12	222	1	90.5
12-Apr-12	222	1	102.04
12-Apr-12	222	1	148.99
12-Apr-12	222	1	146.39
12-Apr-12	222	1	75.71
12-Apr-12	222	1	92.42
12-Apr-12	222	1	92.19
12-Apr-12	222	1	60.43
12-Apr-12	222	1	57.65
12-Apr-12	222	1	86.55
12-Apr-12	222	3	37.3
12-Apr-12	222	3	41.57
12-Apr-12	222	3	43.12
12-Apr-12	222	3	38.56
12-Apr-12	222	3	21.96
12-Apr-12	222	3	50.42
12-Apr-12	222	3	33.57
12-Apr-12	222	3	44.02
12-Apr-12	222	3	39.32
12-Apr-12	222	su3	66
12-Apr-12	222	su3	64
12-Apr-12	222	su3	51
12-Apr-12	222	su3	62
12-Apr-12	222	su3	47

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	222	su3	75
12-Apr-12	222	su3	82
12-Apr-12	222	su3	130
12-Apr-12	222	su3	74
12-Apr-12	224	1	199.89
12-Apr-12	224	1	159.29
12-Apr-12	224	1	187.45
12-Apr-12	224	1	145.58
12-Apr-12	224	1	193.38
12-Apr-12	224	1	67.64
12-Apr-12	224	1	111.14
12-Apr-12	224	1	190.71
12-Apr-12	224	1	195.4
12-Apr-12	224	1	160.02
12-Apr-12	224	1	211.28
12-Apr-12	224	1	163.66
12-Apr-12	224	1	106.55
12-Apr-12	224	1	78.76
12-Apr-12	224	1	86.11
12-Apr-12	224	1	119.7
12-Apr-12	224	1	65.69
12-Apr-12	224	1	62.36
12-Apr-12	224	1	120.09
12-Apr-12	224	1	89.76
12-Apr-12	224	1	57.23
12-Apr-12	224	1	95.22
12-Apr-12	224	1	84.9
12-Apr-12	224	1	52.65
12-Apr-12	224	3	306.42
12-Apr-12	224	3	310.95
12-Apr-12	224	3	190.2
12-Apr-12	224	3	379.3
12-Apr-12	224	3	505.92
12-Apr-12	224	3	455.18
12-Apr-12	224	3	263
12-Apr-12	224	3	288
12-Apr-12	224	3	169
12-Apr-12	224	3	121
12-Apr-12	224	3	184
12-Apr-12	224	3	174
12-Apr-12	224	3	119
12-Apr-12	224	3	< LOD
12-Apr-12	224	3	551
12-Apr-12	224	3	503

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
12-Apr-12	224	su3	160
12-Apr-12	224	su3	317
12-Apr-12	224	su3	218
9-Apr-12	301		92
9-Apr-12	301		74
9-Apr-12	301		63
9-Apr-12	301		70
9-Apr-12	301		58
9-Apr-12	301		69

Appendix C

AMEC XRF Screening Results

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	216	1.1.1	797
1-May-14	216	1.1.1	823
1-May-14	216	1.1.1	825
1-May-14	216	1.1.1	825
1-May-14	216	1.1.1	845
1-May-14	216	1.1.1	791
1-May-14	216	1.1.1	845
1-May-14	216	1.1.2	558
1-May-14	216	1.1.2	554
1-May-14	216	1.1.2	578
1-May-14	216	1.1.2	579
1-May-14	216	1.1.2	557
1-May-14	216	1.1.2	578
1-May-14	216	1.1.2	547
1-May-14	216	1.1.3	270
1-May-14	216	1.1.3	270
1-May-14	216	1.1.3	304
1-May-14	216	1.1.3	286
1-May-14	216	1.1.3	268
1-May-14	216	1.1.3	283
1-May-14	216	1.1.3	302
1-May-14	216	2.1.1	292
1-May-14	216	2.1.1	280
1-May-14	216	2.1.1	285
1-May-14	216	2.1.1	277
1-May-14	216	2.1.1	310
1-May-14	216	2.1.1	284
1-May-14	216	2.1.1	298
1-May-14	216	2.1.2	281
1-May-14	216	2.1.2	299
1-May-14	216	2.1.2	286
1-May-14	216	2.1.2	293
1-May-14	216	2.1.2	311
1-May-14	216	2.1.2	289
1-May-14	216	2.1.2	293
1-May-14	216	2.1.3	585
1-May-14	216	2.1.3	588
1-May-14	216	2.1.3	564
1-May-14	216	2.1.3	605
1-May-14	216	2.1.3	571
1-May-14	216	2.1.3	579
1-May-14	216	2.1.3	573
1-May-14	301	1.1	119
1-May-14	301	1.1	122
1-May-14	301	1.1	128

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	301	1.1	129
1-May-14	301	1.1	124
1-May-14	301	1.1	124
1-May-14	301	1.1	121
1-May-14	301	1.2	130
1-May-14	301	1.2	140
1-May-14	301	1.2	116
1-May-14	301	1.2	133
1-May-14	301	1.2	133
1-May-14	301	1.2	135
1-May-14	301	1.2	127
1-May-14	301	1.2	130
1-May-14	301	1.3	116
1-May-14	301	1.3	132
1-May-14	301	1.3	121
1-May-14	301	1.3	125
1-May-14	301	1.3	112
1-May-14	301	1.3	117
1-May-14	303	1.1	505
1-May-14	303	1.1	513
1-May-14	303	1.1	559
1-May-14	303	1.1	535
1-May-14	303	1.1	511
1-May-14	303	1.1	529
1-May-14	303	1.1	479
1-May-14	303	2.1	2418
1-May-14	303	2.1	2268
1-May-14	303	2.1	2413
1-May-14	303	2.1	2534
1-May-14	303	2.1	2487
1-May-14	303	2.1	2506
1-May-14	303	2.1	2600
1-May-14	303	3.1	407
1-May-14	303	3.1	395
1-May-14	303	3.1	408
1-May-14	303	3.1	419
1-May-14	303	3.1	426
1-May-14	303	3.1	446
1-May-14	303	3.1	438
1-May-14	303	4.1	154
1-May-14	303	4.1	146
1-May-14	303	4.1	162
1-May-14	303	4.1	159
1-May-14	303	4.1	154
1-May-14	303	4.1	142

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	303	4.1	151
1-May-14	303	5.1	268
1-May-14	303	5.1	259
1-May-14	303	5.1	273
1-May-14	303	5.1	274
1-May-14	303	5.1	293
1-May-14	303	5.1	277
1-May-14	303	5.1	270
1-May-14	303	6.1	826
1-May-14	303	6.1	766
1-May-14	303	6.1	757
1-May-14	303	6.1	707
1-May-14	303	6.1	809
1-May-14	303	6.1	705
1-May-14	303	6.1	826
1-May-14	303	7.1	341
1-May-14	303	7.1	387
1-May-14	303	7.1	360
1-May-14	303	7.1	339
1-May-14	303	7.1	369
1-May-14	303	7.1	384
1-May-14	303	7.1	353
22-May-14	303	7.1	543.42
22-May-14	303	7.1	551.85
22-May-14	303	7.1	552.85
22-May-14	303	7.1	537.27
22-May-14	303	7.1	521.75
22-May-14	303	7.1	538.73
22-May-14	303	7.1	538.77
22-May-14	303	7.2	635.77
22-May-14	303	7.2	624.72
22-May-14	303	7.2	702.88
22-May-14	303	7.2	607.89
22-May-14	303	7.2	592.62
22-May-14	303	7.2	619.48
22-May-14	303	7.2	604.67
22-May-14	303	7.3	621.29
22-May-14	303	7.3	484.46
22-May-14	303	7.3	749.16
22-May-14	303	7.3	585.42
22-May-14	303	7.3	640.76
22-May-14	303	7.3	540.45
22-May-14	303	7.3	597
1-May-14	304	1	218
1-May-14	304	1	217

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	304	1	214
1-May-14	304	1	225
1-May-14	304	1	230
1-May-14	304	1	224
1-May-14	304	1	214
1-May-14	304	2	136
1-May-14	304	2	142
1-May-14	304	2	128
1-May-14	304	2	141
1-May-14	304	2	129
1-May-14	304	2	139
1-May-14	304	2	131
1-May-14	306	1	293
1-May-14	306	1	281
1-May-14	306	1	278
1-May-14	306	1	257
1-May-14	306	1	273
1-May-14	306	1	256
1-May-14	306	1	282
1-May-14	306	2	260
1-May-14	306	2	275
1-May-14	306	2	289
1-May-14	306	2	262
1-May-14	306	2	282
1-May-14	306	2	252
1-May-14	306	2	280
1-May-14	307	1	169
1-May-14	307	1	154
1-May-14	307	1	159
1-May-14	307	1	154
1-May-14	307	1	184
1-May-14	307	1	162
1-May-14	307	1	165
1-May-14	307	2	18
1-May-14	307	2	24
1-May-14	307	2	25
1-May-14	307	2	23
1-May-14	307	2	23
1-May-14	307	2	19
1-May-14	307	2	38
1-May-14	307	3	149
1-May-14	307	3	142
1-May-14	307	3	158
1-May-14	307	3	157
1-May-14	307	3	133

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	307	3	146
1-May-14	307	3	165
1-May-14	307	4	25
1-May-14	307	4	26
1-May-14	307	4	34
1-May-14	307	4	31
1-May-14	307	4	67
1-May-14	307	4	29
1-May-14	307	4	17
1-May-14	308	1	183
1-May-14	308	1	192
1-May-14	308	1	165
1-May-14	308	1	193
1-May-14	308	1	188
1-May-14	308	1	189
1-May-14	308	1	178
1-May-14	308	2	234
1-May-14	308	2	234
1-May-14	308	2	255
1-May-14	308	2	230
1-May-14	308	2	231
1-May-14	308	2	253
1-May-14	308	2	247
1-May-14	309	1	167
1-May-14	309	1	156
1-May-14	309	1	159
1-May-14	309	1	145
1-May-14	309	1	159
1-May-14	309	1	157
1-May-14	309	1	144
1-May-14	309	2	80
1-May-14	309	2	80
1-May-14	309	2	97
1-May-14	309	2	88
1-May-14	309	2	89
1-May-14	309	2	76
1-May-14	309	2	82
1-May-14	309	3	185
1-May-14	309	3	182
1-May-14	309	3	166
1-May-14	309	3	181
1-May-14	309	3	191
1-May-14	309	3	176
1-May-14	309	3	182
1-May-14	310	1	306

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
1-May-14	310	1	333
1-May-14	310	1	342
1-May-14	310	1	291
1-May-14	310	1	334
1-May-14	310	1	385
1-May-14	310	1	333
1-May-14	310	2	186
1-May-14	310	2	170
1-May-14	310	2	167
1-May-14	310	2	177
1-May-14	310	2	191
1-May-14	310	2	170
1-May-14	310	2	165
2-May-14	311	1	220
2-May-14	311	1	225
2-May-14	311	1	214
2-May-14	311	1	214
2-May-14	311	1	235
2-May-14	311	1	236
2-May-14	311	1	222
2-May-14	311	2	200
2-May-14	311	2	191
2-May-14	311	2	188
2-May-14	311	2	196
2-May-14	311	2	204
2-May-14	311	2	216
2-May-14	311	2	194
2-May-14	311	3	394
2-May-14	311	3	385
2-May-14	311	3	402
2-May-14	311	3	388
2-May-14	311	3	366
2-May-14	311	3	389
2-May-14	311	3	406
2-May-14	312	1	128
2-May-14	312	1	99
2-May-14	312	1	102
2-May-14	312	1	102
2-May-14	312	1	102
2-May-14	312	1	108
2-May-14	312	1	100
2-May-14	313	1.1	236
2-May-14	313	1.1	245
2-May-14	313	1.1	246
2-May-14	313	1.1	227

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
2-May-14	313	1.1	219
2-May-14	313	1.1	259
2-May-14	313	1.1	217
2-May-14	313	1.2	216
2-May-14	313	1.2	208
2-May-14	313	1.2	180
2-May-14	313	1.2	201
2-May-14	313	1.2	186
2-May-14	313	1.2	192
2-May-14	313	1.2	200
2-May-14	313	1.3	171
2-May-14	313	1.3	194
2-May-14	313	1.3	173
2-May-14	313	1.3	188
2-May-14	313	1.3	175
2-May-14	313	1.3	183
2-May-14	313	1.3	179
2-May-14	313	2.1	147
2-May-14	313	2.1	155
2-May-14	313	2.1	151
2-May-14	313	2.1	154
2-May-14	313	2.1	154
2-May-14	313	2.1	158
2-May-14	313	2.1	143
2-May-14	313	2.2	168
2-May-14	313	2.2	156
2-May-14	313	2.2	142
2-May-14	313	2.2	166
2-May-14	313	2.2	136
2-May-14	313	2.2	133
2-May-14	313	2.2	139
2-May-14	313	2.3	151
2-May-14	313	2.3	148
2-May-14	313	2.3	148
2-May-14	313	2.3	158
2-May-14	313	2.3	158
2-May-14	313	2.3	167
2-May-14	313	2.3	159
2-May-14	313	3.1	128
2-May-14	313	3.1	125
2-May-14	313	3.1	122
2-May-14	313	3.1	120
2-May-14	313	3.1	129
2-May-14	313	3.1	115
2-May-14	313	3.1	121

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
2-May-14	313	3.2	131
2-May-14	313	3.2	117
2-May-14	313	3.2	129
2-May-14	313	3.2	129
2-May-14	313	3.2	127
2-May-14	313	3.2	129
2-May-14	313	3.2	129
2-May-14	313	3.3	124
2-May-14	313	3.3	136
2-May-14	313	3.3	122
2-May-14	313	3.3	128
2-May-14	313	3.3	143
2-May-14	313	3.3	128
2-May-14	313	3.3	130
2-May-14	314	1	236
2-May-14	314	1	221
2-May-14	314	1	247
2-May-14	314	1	239
2-May-14	314	1	247
2-May-14	314	1	239
2-May-14	314	1	258
2-May-14	314	2	127
2-May-14	314	2	117
2-May-14	314	2	131
2-May-14	314	2	122
2-May-14	314	2	129
2-May-14	314	2	145
2-May-14	314	2	124
2-May-14	314	3	208
2-May-14	314	3	220
2-May-14	314	3	219
2-May-14	314	3	202
2-May-14	314	3	206
2-May-14	314	3	231
2-May-14	314	3	203
2-May-14	314	4	126
2-May-14	314	4	129
2-May-14	314	4	120
2-May-14	314	4	125
2-May-14	314	4	159
2-May-14	314	4	121
2-May-14	314	4	120
2-May-14	314	4	149
2-May-14	316	1	189
2-May-14	316	1	200

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
2-May-14	316	1	188
2-May-14	316	1	193
2-May-14	316	1	185
2-May-14	316	1	184
2-May-14	316	1	190
2-May-14	316	2	165
2-May-14	316	2	145
2-May-14	316	2	135
2-May-14	316	2	149
2-May-14	316	2	151
2-May-14	316	2	154
2-May-14	316	2	155
2-May-14	316	3	145
2-May-14	316	3	144
2-May-14	316	3	133
2-May-14	316	3	163
2-May-14	316	3	144
2-May-14	316	3	141
2-May-14	316	3	150
2-May-14	317	1.1	132
2-May-14	317	1.1	132
2-May-14	317	1.1	145
2-May-14	317	1.1	156
2-May-14	317	1.1	145
2-May-14	317	1.1	145
2-May-14	317	1.1	160
2-May-14	317	1.2	145
2-May-14	317	1.2	147
2-May-14	317	1.2	132
2-May-14	317	1.2	141
2-May-14	317	1.2	145
2-May-14	317	1.2	156
2-May-14	317	1.2	137
2-May-14	317	1.3	148
2-May-14	317	1.3	130
2-May-14	317	1.3	129
2-May-14	317	1.3	134
2-May-14	317	1.3	136
2-May-14	317	1.3	139
2-May-14	317	1.3	125
2-May-14	317	2.1	245
2-May-14	317	2.1	242
2-May-14	317	2.1	233
2-May-14	317	2.1	236
2-May-14	317	2.1	232

AMEC Residentail XRF Lead in Soil Screening Results May 2014

Date	MDNR Property ID	Sample Unit	Lead Result (ppm)
2-May-14	317	2.1	229
2-May-14	317	2.1	233
2-May-14	317	2.2	256
2-May-14	317	2.2	264
2-May-14	317	2.2	238
2-May-14	317	2.2	242
2-May-14	317	2.2	265
2-May-14	317	2.2	237
2-May-14	317	2.2	253
2-May-14	317	2.3	277
2-May-14	317	2.3	266
2-May-14	317	2.3	276
2-May-14	317	2.3	279
2-May-14	317	2.3	268
2-May-14	317	2.3	253
2-May-14	317	2.3	264
2-May-14	318	1	592
2-May-14	318	1	662
2-May-14	318	1	590
2-May-14	318	1	564
2-May-14	318	1	576
2-May-14	318	1	571
2-May-14	318	1	572
2-May-14	318	2	323
2-May-14	318	2	321
2-May-14	318	2	315
2-May-14	318	2	309
2-May-14	318	2	308
2-May-14	318	2	327
2-May-14	318	2	312
2-May-14	318	2	194
2-May-14	318	2	202
2-May-14	318	2	197
2-May-14	318	2	215
2-May-14	318	2	206
2-May-14	318	2	202
2-May-14	318	2	193

Appendix D

Smile Learning Center Remediation Summary Report

MDNR Parcel ID SLC

Owners: Smile Learning Center
Address: 1302 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
06/13/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 575 milligrams per kilogram (mg/kg) for the entire play area. Based on these results, three areas capped with pea gravel were recommended for remediation: (1) sidewalk area, (2) play ground area and (3) Area 2.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 09/20/2013 End Date (finish pea gravel fill): 09/24/2013
AMEC Site Supervisor: Mr. Chris Tedder

Summary of Soil Removal Action

Depth of Surface Soil Removed:	3 to 6 inches
Volume of Lead-Impacted Soil Removed:	17.2 yd^3
Volume of Pea Gravel Removed:	27.9 yd^3
Square Feet of New Pea Gravel Placed:	1,504 ft^2
Cubic Yards of ½-inch minus Limestone:	5.35 yd^3

Horticultural Summary
Not applicable.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)
The average XRF readings of confirmation samples for each of the three locations were less than the cleanup level of 400 mg/kg. Specifically, the sidewalk area readings averaged 64 mg/kg, the playground area readings averaged 111 mg/kg, and Area 2 readings averaged 225 mg/kg. Figures 1 through 4 (attached) show the Smile Learning Center. Figure 2 and 3 show the location of the post-remediation XRF sampling and includes tabular summaries of the XRF data.

Special Conditions
Area 2 (66 ft^2) received a concrete cap installed by the property owner after soil removal activities were completed.

SLC 1: Removal activities – Bobcat in play area.

SLC 2: Removal activities – Mini-excavator removing pea gravel.

SLC 3: Removal activities – Mini excavator in play area.

SLC 4: Removal activities – Typical waste loading activities.

SLC 5: Removal activities – Removal in Area #2

SLC 6: Removal Activities – Post remediation XRF sampling.

SLC 7: Removal Activities – Shallow bedrock/fill material encountered during soil excavation.

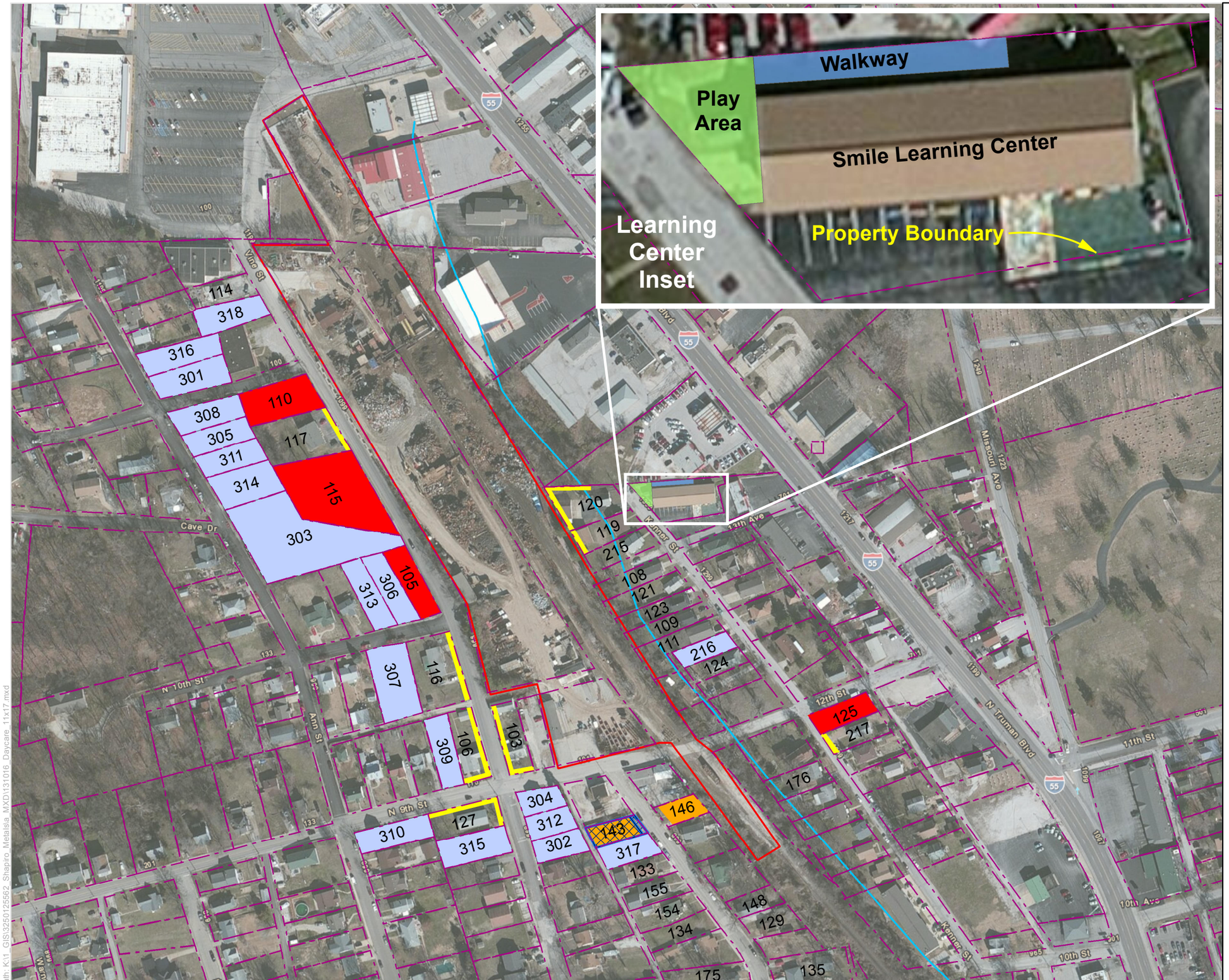
SLC 8: Removal Activities – Stockpiling clean pea gravel to accommodate ½-minus limestone fill.

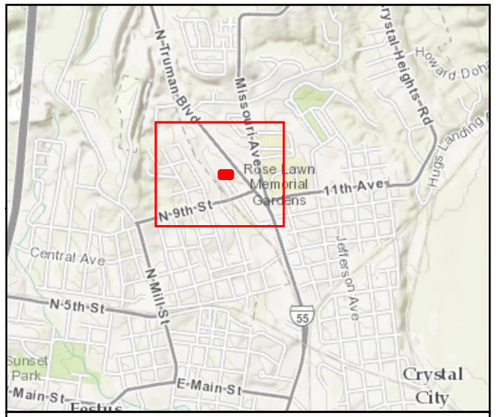
SLC 9: Removal Activities – Placement of ½-inch minus limestone fill in corner.

SLC 10: Removal Activities – Compaction of ½-inch minus limestone fill material in corner.

SLC 11: Removal activities – Final placement of pea gravel over play area and limestone fill.

SLC 12: Removal Activities – Typical view of post-remediation current use.





Area of Detail

Legend

- StreamRiver
- PSC Metals Site Boundary
- Parcel Boundary
- Sampling Unit 1 > 400 mg/kg Pb
- Sampling Unit 2 > 400 mg/kg Pb
- Yard Wide Average > 400 mg/kg Pb
- MDNR Proposed Residential Locations
- Previously Sampled by MDNR, April 2012, Additional Field XRF Screening Required

200 100 0 200 Feet

PSC Metals
Jefferson County,
Festus, Missouri

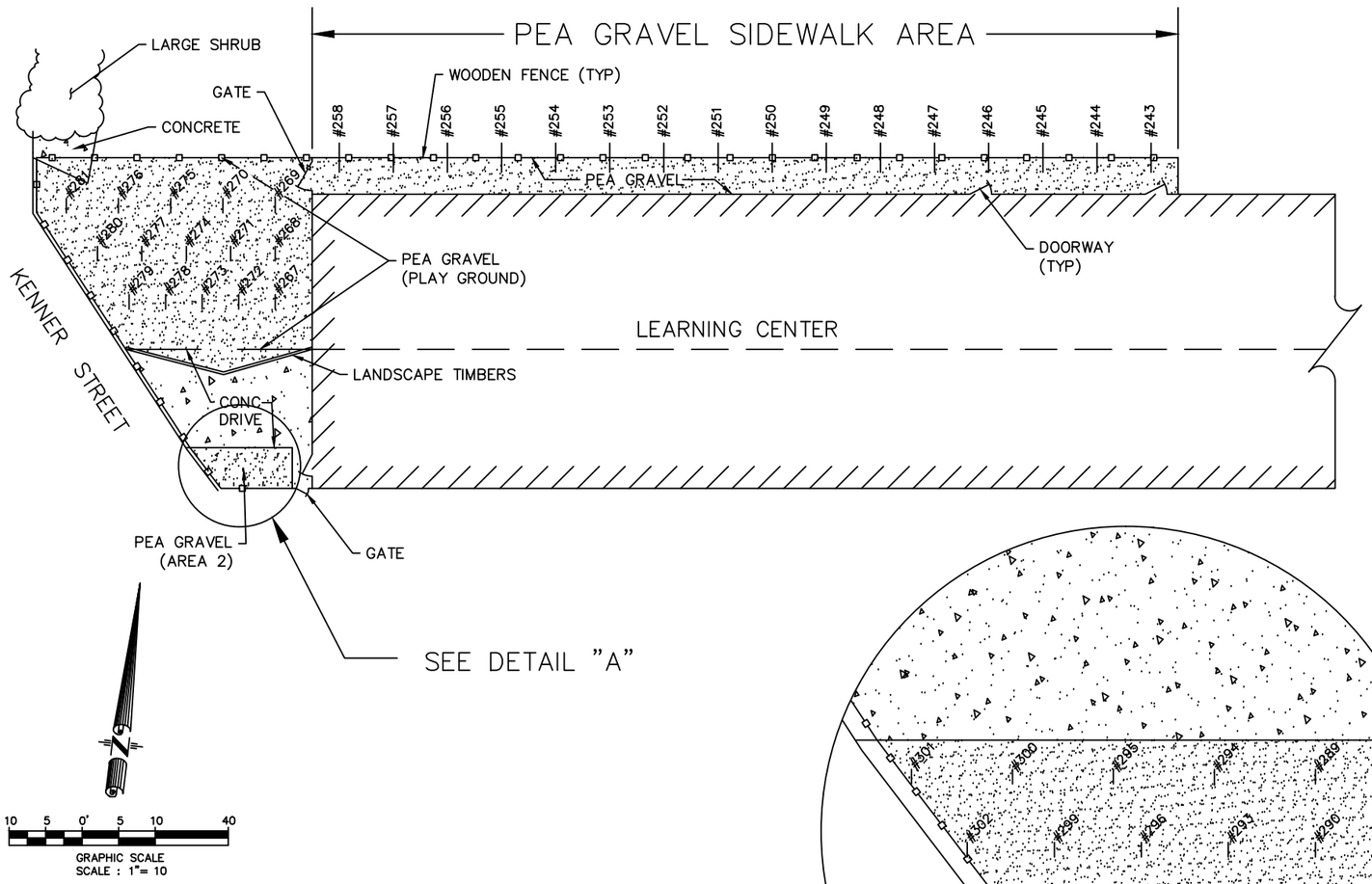
Figure 1.
Sampling Locations Map
Highlighting Smile Learning Center

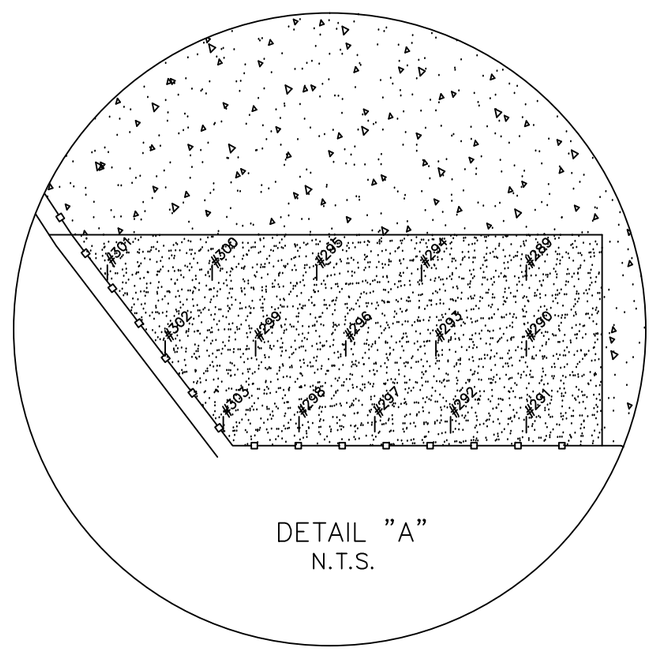
Job No.	3250-12-5562
Drawn By:	BSM
Reviewed By:	EMW
Date:	10/16/2013

amec

The map shown here has been created with all due and reasonable care and is strictly for use with AMEC Project Number 3250-12-5562. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. AMEC assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.

Path: K:\1_GIS\3250\125562_Shapiro_Metals\a_MXD\131016_Daycare_11x17.mxd





VOLUME CALCULATION		
PEA GRAVEL AREA [CY] (PLAY GROUND)	PEA GRAVEL AREA [CY] (AREA 2)	PEA GRAVEL AREA [CY] (SIDEWALK)
(911 x 0.5)/27 = 16.9	(66 x 0.5)/27 = 1.2	(593 x 0.5)/27 = 11.0

IN-SITU XRF MEASUREMENTS IN SOIL

	LOCATION DESIGNATOR NUMBER	ELEMENT	MASS FRACTION $\mu g/g$	VARIATION $\mu g/g$
PEA GRAVEL SIDEWALK AREA	#243	Pb	123	±22
	#244	Pb	65	±17
	#245	Pb	45	±15
	#246	Pb	+ BDL	+ BDL
	#247	Pb	53	±14
	#248	Pb	23	±11
	#249	Pb	43	±14
	#250	Pb	68	±17
	#251	Pb	76	±20
	#252	Pb	78	±17
	#253	Pb	91	±17
	#254	Pb	57	±16
	#255	Pb	72	±16
	* #256	Pb	75	±17
	#257	Pb	90	±18
	#258	Pb	50	±16
PEA GRAVEL PLAYGROUND AREA	#267	Pb	199	±22
	#268	Pb	130	±18
	#269	Pb	103	±20
	#270	Pb	86	±20
	#271	Pb	25	±13
	#272	Pb	184	±23
	#273	Pb	105	±17
	#274	Pb	145	±21
	#275	Pb	124	±20
	#276	Pb	131	±21
	#277	Pb	59	±16
	#278	Pb	41	±12
	#279	Pb	59	±15
	* #280	Pb	127	±20
	#281	Pb	154	±22
PEA GRAVEL AREA 2	#289	Pb	213	±31
	#290	Pb	163	±23
	#291	Pb	191	±26
	#292	Pb	822	±48
	#293	Pb	136	±21
	#294	Pb	193	±25
	#295	Pb	63	±15
	* #296	Pb	160	±22
	#297	Pb	217	±27
	#298	Pb	228	±28
	#299	Pb	122	±18
	#300	Pb	284	±29
	#301	Pb	105	±20
	#302	Pb	286	±33
	#303	Pb	198	±26

* QUALITY ASSURANCE (QA) READING LOCATIONS
\+ BELOW INSTRUMENT DETECTION LIMIT OF 17.3 $\mu g/g$

Q/A XRF MEASUREMENTS

7 SHOTS Q/A XRF READINGS (AT #256)

Q/A SHOT DESIGNATOR	XRF READING	TOLERANCE (PERCENT)
#260	72	±16
#261	93	±18
#262	74	±16
#263	87	±17
#264	76	±16
#265	83	±17
#266	83	±17

7 SHOTS Q/A XRF READINGS (AT #280)

Q/A SHOT DESIGNATOR	XRF READING	TOLERANCE (PERCENT)
#282	135	±20
#283	142	±20
#284	145	±21
#285	154	±21
#286	144	±20
#287	142	±20
#288	156	±21

7 SHOTS Q/A XRF READINGS (AT #296)

Q/A SHOT DESIGNATOR	XRF READING	TOLERANCE (PERCENT)
#304	189	±24
#305	201	±25
#306	194	±24
#307	186	±23
#308	198	±24
#309	205	±25
#310	160	±23

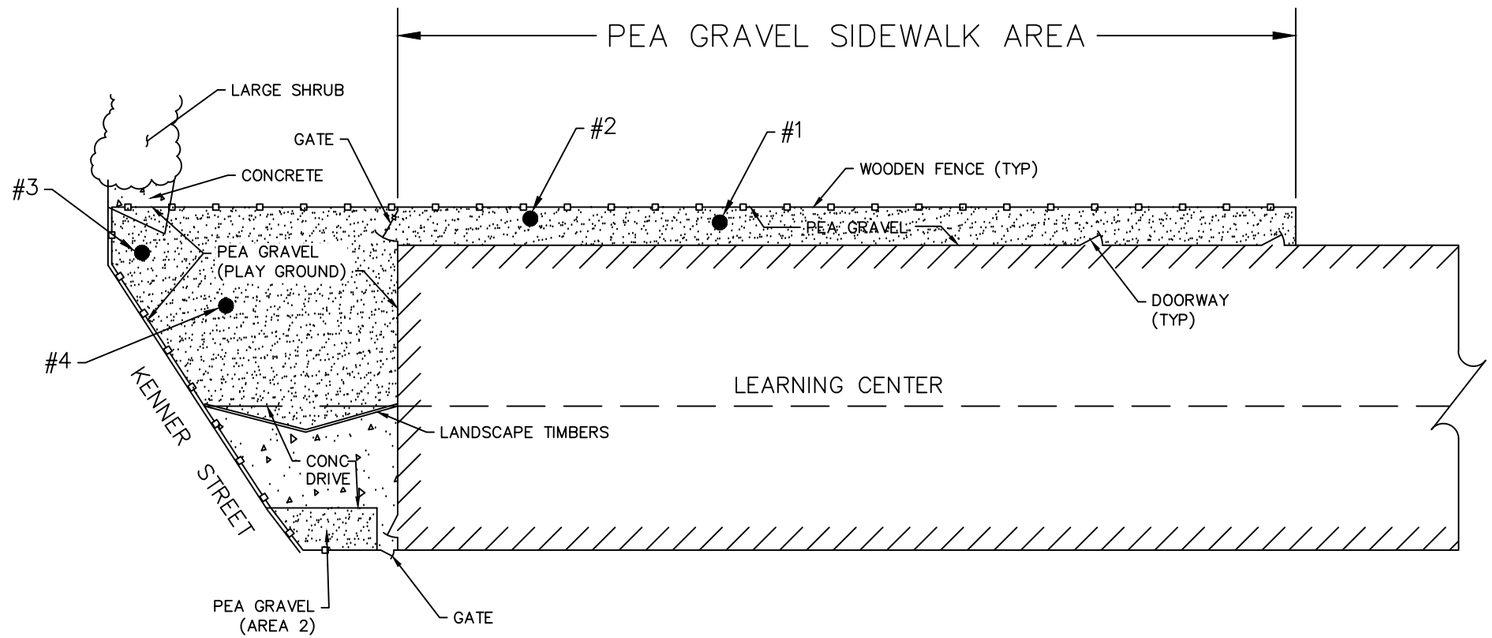
AMEC Environment & Infrastructure, Inc.
15933 CLAYTON ROAD, SUITE 215
BALLWIN, MISSOURI 63011
PHONE: 636-200-5100
Fax: 636-386-3804

SMILE LEARNING CENTER

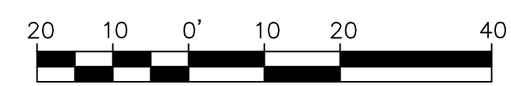
DRAWN BY:	MJC	DATE:	09-30-13
REVIEWED BY:	EMW	DATE:	10-02-13
CHECKED BY:	CLT	DATE:	10-02-13

FIGURE 2

IN–SITU XRF MEASUREMENTS IN SOIL			
LOCATION DESIGNATOR NUMBER	ELEMENT	MASS FRACTION µg/g	VARIATION µg/g
#1	Pb	63	±16
#2	Pb	46	±13
#3	Pb	104	±17
#4	Pb	24	±13



VOLUME CALCULATION		
PEA GRAVEL AREA [CY] (PLAY GROUND)	PEA GRAVEL AREA [CY] (AREA 2)	PEA GRAVEL AREA [CY] (SIDEWALK)
(911 x 0.5)/27 = 16.9	(66 x 0.5)/27 = 1.2	(593 x 0.5)/27 = 11.0

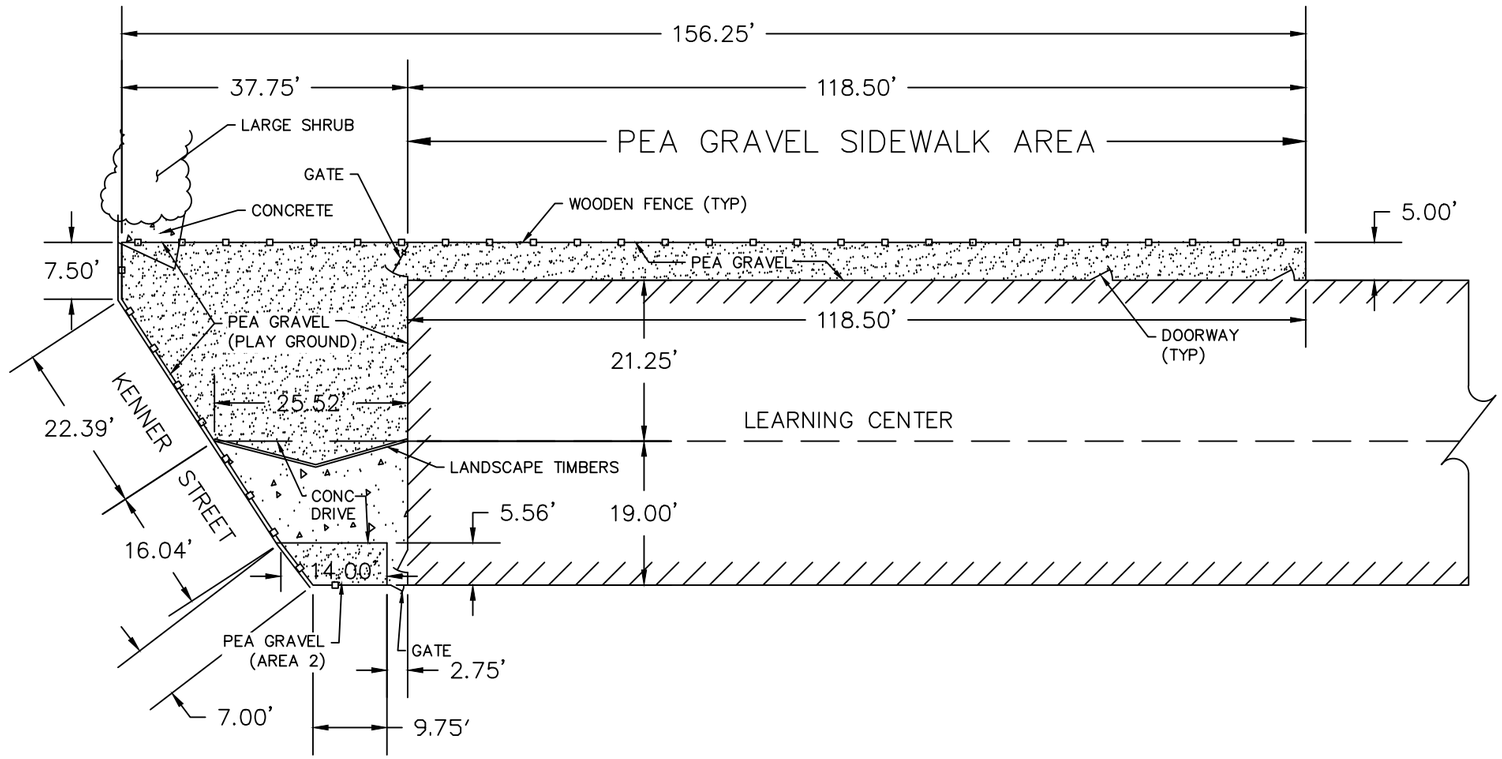


GRAPHIC SCALE
SCALE : 1"= 20

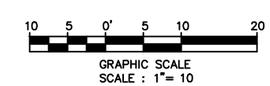
AMEC Environment & Infrastructure, Inc.
15933 CLAYTON ROAD, SUITE 215
BALLWIN, MISSOURI 63011
PHONE: 636–200–5100
Fax: 636–386–3804

SMILE LEARNING CENTER

DRAWN BY:	MJC	DATE:	08–08–13	FIGURE 3
REVIEWED BY:	EMW	DATE:	08–09–13	
CHECKED BY:	KLN	DATE:	08–09–13	



VOLUME CALCULATION		
PEA GRAVEL AREA [CY] (PLAY GROUND)	PEA GRAVEL AREA [CY] (AREA 2)	PEA GRAVEL AREA [CY] (SIDEWALK)
(911 x 0.5)/27 = 16.9	(66 x 0.5)/27 = 1.2	(593 x 0.5)/27 = 11.0



AMEC Environment & Infrastructure, Inc.

15933 CLAYTON ROAD, SUITE 215
BALLWIN, MISSOURI 63011
PHONE: 636-200-5100
Fax: 636-386-3804

SMILE LEARNING CENTER

DRAWN BY:	MJC	DATE:	08-08-13	FIGURE 4
REVIEWED BY:	EMW	DATE:	08-09-13	
CHECKED BY:	KLN	DATE:	08-09-13	

Appendix E

Smile Learning Center Material Management Sheets

IESI MO Landfill Corporation
IESI Timber Ridge Landfill
PO BOX 88
RICHWOODS, MO 63071
636-321-2100
636-321-2149 FAX

DATE	CUSTOMER ID
09/30/2013	053009100
REFERENCE NO	INVOICE
	2111086485
AMOUNT DUE	PAID
1,214.26	

BILL TO

ENVIROMENTAL RESTORATION, LLC
1666 FABICK DR
FENTON MO 63026-2926

DUE UPON RECEIPT

LATE PAYMENT MAY RESULT IN AN INTERRUPTION OF SERVICE. ANY PAYMENT NOT RECEIVED WITHIN 30 DAYS OF THE INVOICE DATE WILL BE CONSIDERED PAST DUE. PAST DUE INVOICES SHALL BE SUBJECT TO A LATE CHARGE FOR EACH MONTH OR PART THEREOF THAT THE INVOICE IS PAST DUE.

TRAN DATE	TICKET #	MANIFEST #	TRUCK ID	TONNAGE	VOLUME	MATERIAL	CHARGE
09/24/13	176427		ER074319	18.6600	0.0000	LANDFILL CONTAMINATED SOILS	655.15
09/24/13	176428		ER064313	16.4300	0.0000	LANDFILL CONTAMINATED SOILS	576.86
~~09/30/13~~	~~176759~~		~~ER0643-10~~	~~12.7200~~	~~0.0000~~	~~LANDFILL CONTAMINATED SOILS~~	~~284.32~~

NOTICE: Your Invoice may reflect an increase in price.

PO 91082

V# 402124 POSTED
Job Code: JD7-08 Team Sub: ☐ Key#: 216
Date Posted: _____ Posted by: KK Approval: _____
Billable:$ 204.92 GL#: 5300-005
Non-Billable:$ _____ GL#: _____

V# ~~401121~~ 402123 POSTED
Job Code: AM 0920 Team Sub: ☐ Key#: _____
Date Posted: _____ Posted by: _____ Approval: lw
Billable:$ 1232.01 GL#: 5300.602
Non-Billable:$ _____ GL#: _____

BALANCE FORWARD	PAYMENTS	CURRENT CHARGES	TAX AMOUNT	LATE FEE	PAY THIS AMOUNT	1,214.26
-222.67	0.00	1,436.93	0.00	0.00		

AGING SCHEDULE BASED ON NUMBER OF DAYS SINCE INVOICING	CURRENT	1-30	31-60	61+
	1,214.26	0.00	0.00	0.00

The Address below is for **PAYMENTS** only. Please use the Address and Telephone Numbers above for any other correspondence.

IESI MO Landfill Corporation
IESI Timber Ridge Landfill
196 NORTHWEST INDUSTRIAL CT
BRIDGETON, MO 63044-1276

Customer ID	053009100	**Date**	09/30/2013
Invoice	2111086485	**Amount Due**	1,214.26
Amount Paid with this Coupon:			

Please use this coupon to make your payments by check or...

PAY ONLINE!
www.progressivewaste.com/payments
As always, you still have the option to pay by phone via ACH or Credit/Debit card by calling our Customer Service at: **636-321-2100**

ADDRESSEE

000558 000000268

ENVIROMENTAL RESTORATION, LLC
1666 FABICK DR
FENTON MO 63026-2926

REMIT TO

IESI MO Landfill Corporation
PO BOX 650297
DALLAS TX 75265-0297

0530091002111086485000012142 61

IESI TIMBER RIDGE LANDFILL
12581 State Hwy H, Richwoods, Mo 63071
PHONE (573)-678-2183
PLEASE DRIVE SLOWLY

Ticket: 176428
Date: 09/24/2013
Time: 09:51:50 - 09:51:

Customer: ENV. REST / ENVIROMENTAL
Truck: ER074313
Generator: NW RECYCLE / NW RECY Profile: I3092001 / NW RECYCLING Gross: 56940 LBS
Tare: 24080 LBS
PO: 2 Manifest Net: 32860 LBS

Comment: 2

Wastes & Services	Quantity
CS / Contaminated Soil	16.4300 Tons

Weighmaster: _____ Driver: _____
Scale: _____

IESI TIMBER RIDGE LANDFILL
12581 State Hwy H, Richwoods, Mo 63071
PHONE (573)-678-2183
PLEASE DRIVE SLOWLY

Ticket: 176437
Date: 09/24/2013
Time: 09:49:23 - 09:49:

Customer: ENV. REST / ENVIROMENTAL
Truck: ER074313
Generator: NW RECYCLE / NW RECY Profile: I3092001 / NW RECYCLING Gross: 58720 LBS
Tare: 21400 LBS
PO: 1 Manifest Net: 37320 LBS

Comment: 1

Wastes & Services	Quantity
CS / Contaminated Soil	18.6600 Tons

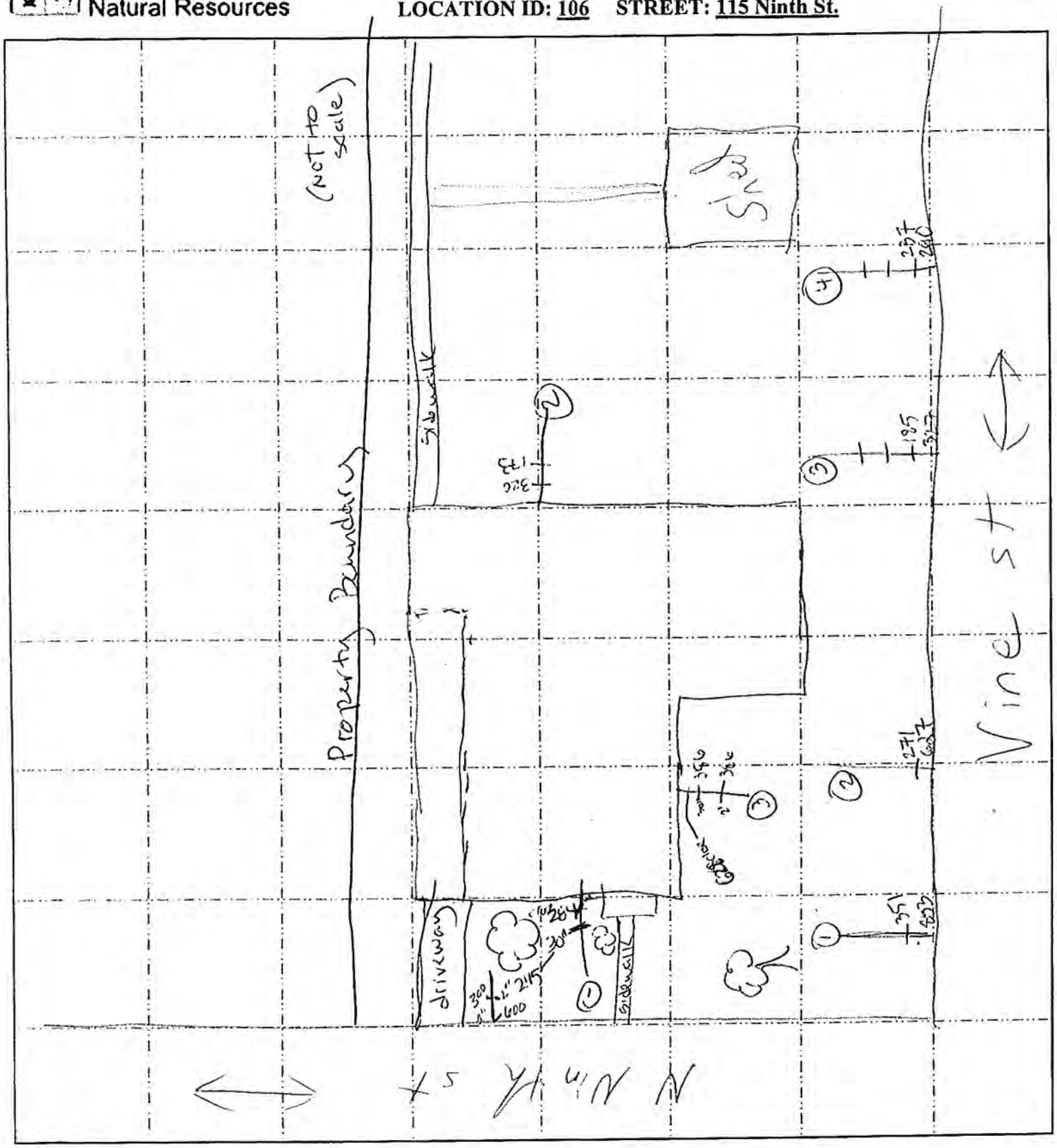
Appendix F

XRF Field Screening Sheets

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 106 STREET: 115 Ninth St.

N



XRF SerNum(s)_____ Date Screened/Sampled_____

Team Member(s):_____

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 106

Owner Contact Information:

Owner: Courtois Vincent

Physical Address of Property Sampled: 115 Ninth St.

Phone 1: 636-937-5593 Phone 2: _____

Dog Issues? no **Year Built:** 1943

Occupant Contact Info (if not owner-occupied):

Name(s): Betty Courtois

Number of Residents: 1 **Number of Children:** 0

Physical Description of House/Property:

corner house-gray siding-stone front-white shutters

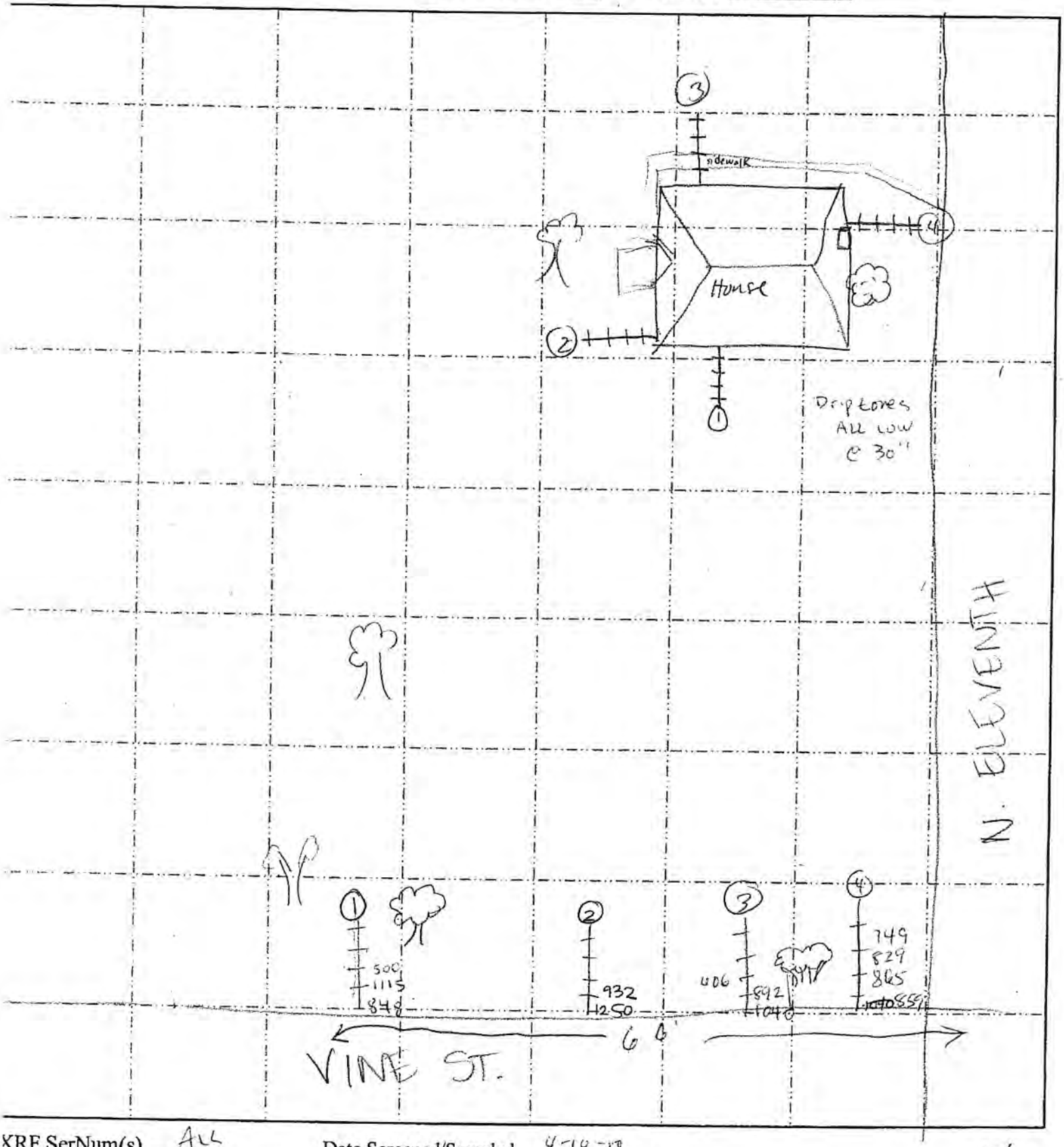
Comments:

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 110 STREET: 1019 Vine St.

N



XRF SerNum(s) ALL Date Screened/Sampled 4-10-12

Team Member(s): ALL

66' wide

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 110

Owner Contact Information:

Owner: Kohler Nadine & Roberts Carla

Physical Address of Property Sampled: 1019 Vine St.

Phone 1: 314-607-8271 Phone 2: _____

Dog Issues? no **Year Built:** 1944

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 1 **Number of Children:** 0

Physical Description of House/Property:

single story located at rear of double lot Vine & 11th

Comments:

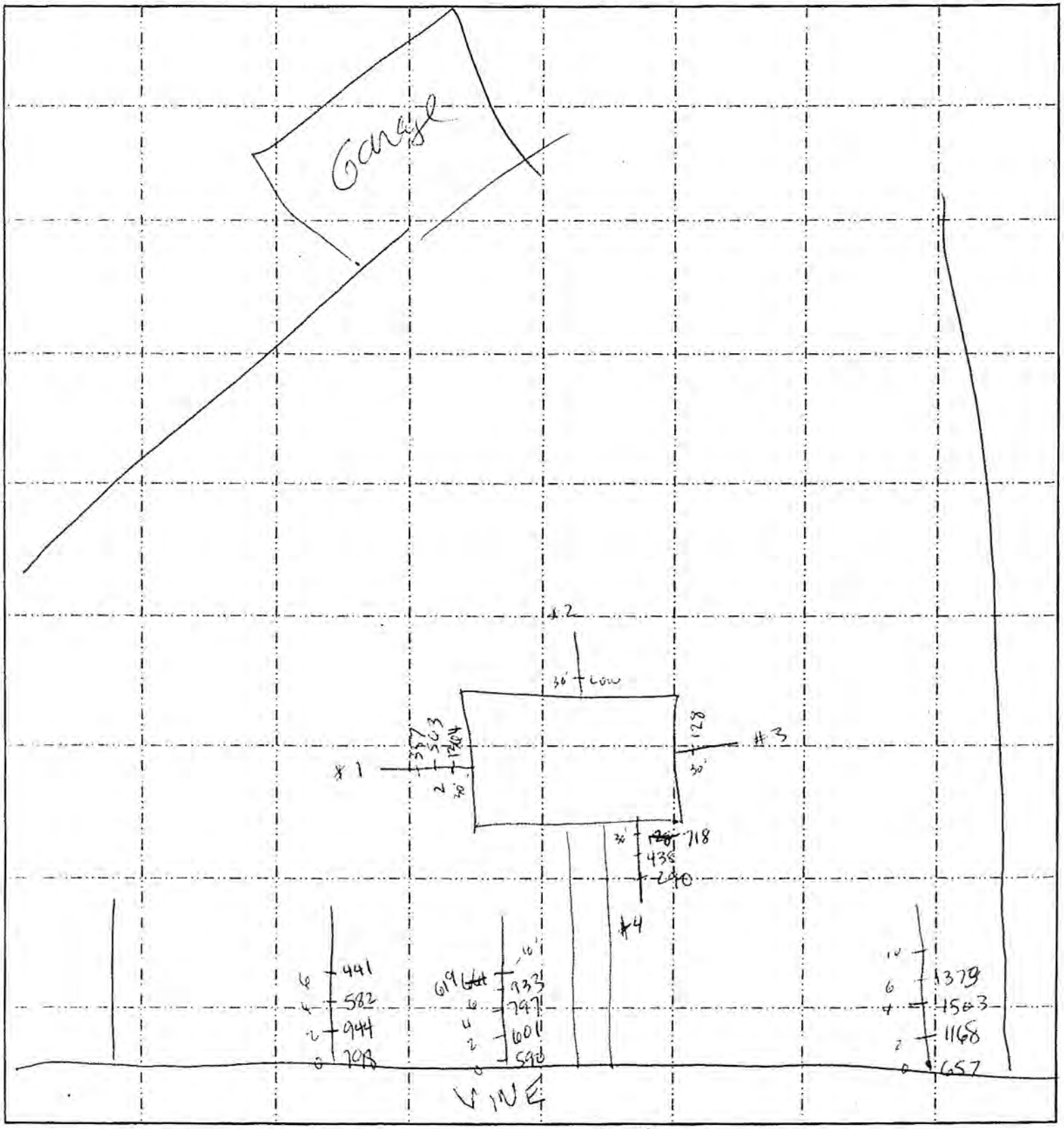
hse faces vine/driveway off 11th

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 115 STREET: 1009 Vine St.

N



XRF SerNum(s) ALL Date Screened/Sampled 4-10-12

Team Member(s): ALL

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 115

Owner Contact Information:

Owner: Nokes Melba

Physical Address of Property Sampled: 1009 Vine St.

Phone 1: 636-937-4282 Phone 2: _____

Dog Issues? no **Year Built:** 1941

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 2 **Number of Children:** 0

Physical Description of House/Property:

yellow siding, long driveway, garage at end

Comments:

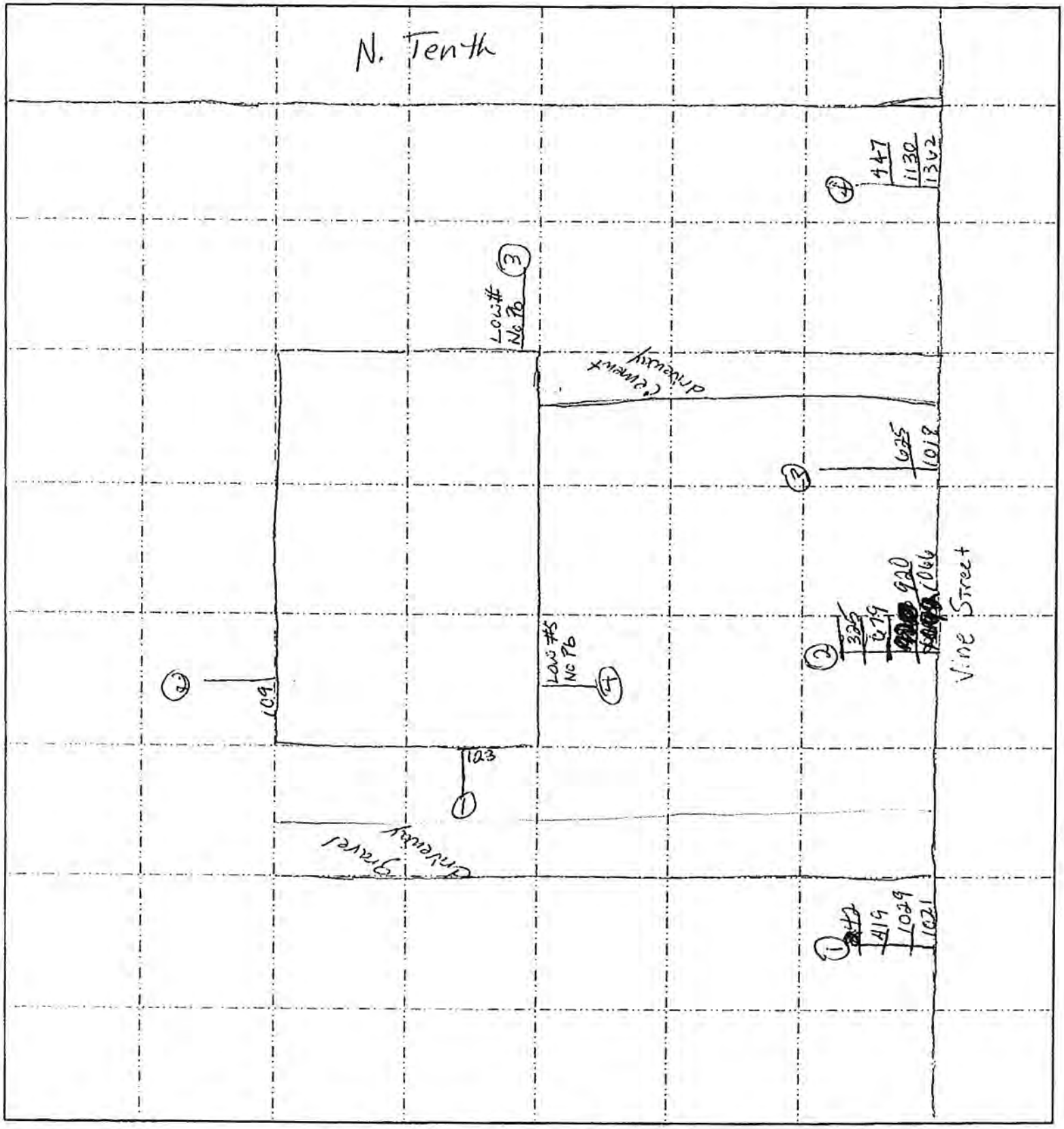
would also like samples from gutters.

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 116 STREET: 913 Vine St.

N



XRF SerNum(s)_____ Date Screened/Sampled 4-10-12

Team Member(s):_____

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 116

Owner Contact Information:

Owner: Portell Philip & Deborah

Physical Address of Property Sampled: 913 Vine St.

Phone 1: 636-937-2166 Phone 2: _____

Dog Issues? no **Year Built:** 1960

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 2 **Number of Children:** 0

Physical Description of House/Property:

corner of 10th & vine, gray siding, rock halfway up

Comments:

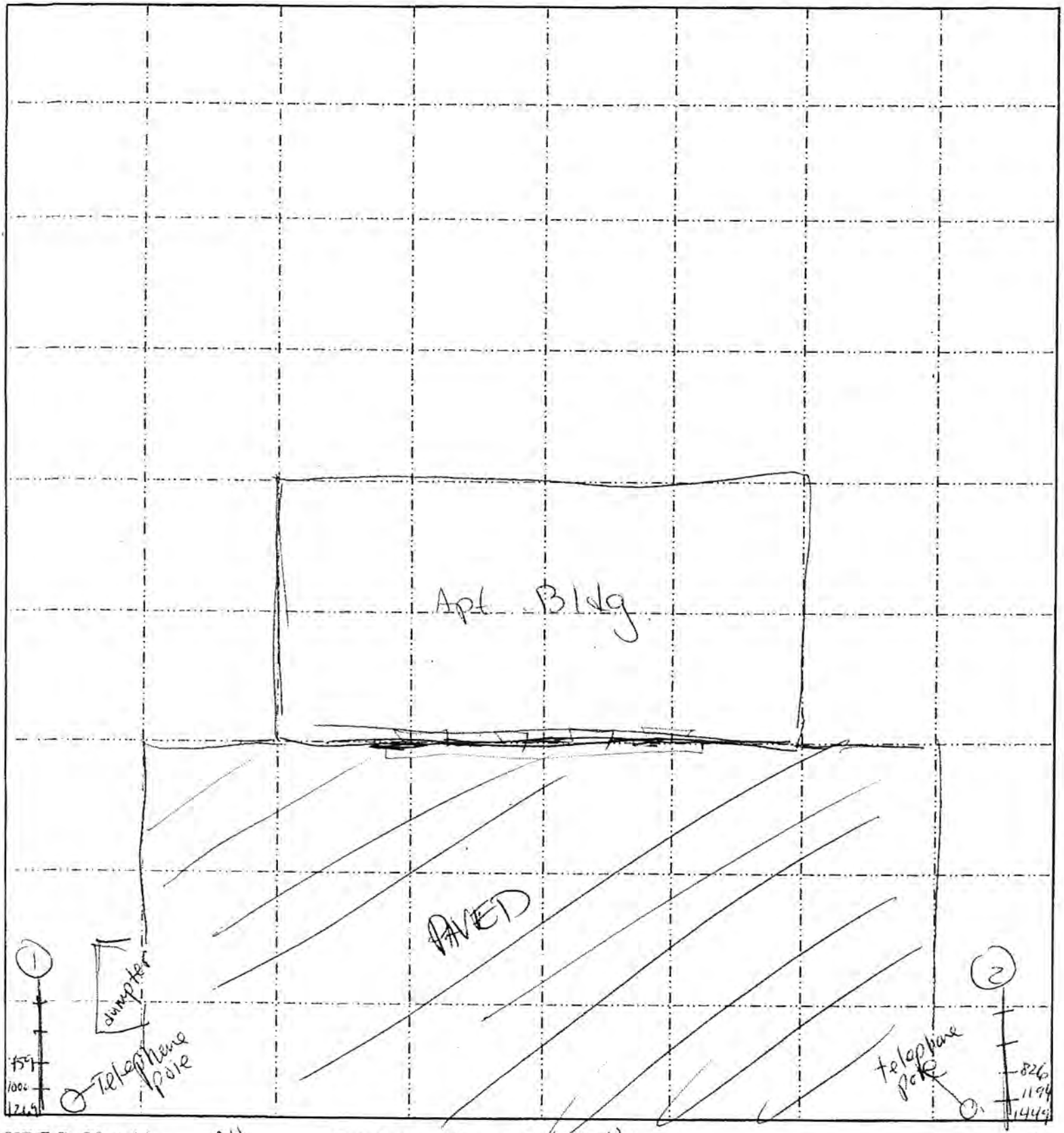
gray & white concrete patio set front yard

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 117 STREET: 1011-1017 Vine St.

N



XRF SerNum(s) All Date Screened/Sampled 4-10-12

Team Member(s): All

18' wide

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 117

Owner Contact Information:

Owner: Rhoads Derek & Teresa

Physical Address of Property Sampled: 1011-1017 Vine St.

Phone 1: 314-623-1333 Phone 2: _____

Dog Issues? no **Year Built:** 1995

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 7 **Number of Children:** 1

Physical Description of House/Property:

2 story 4 plex, yellow siding, green door, green shutters

Comments:

1017 is empty

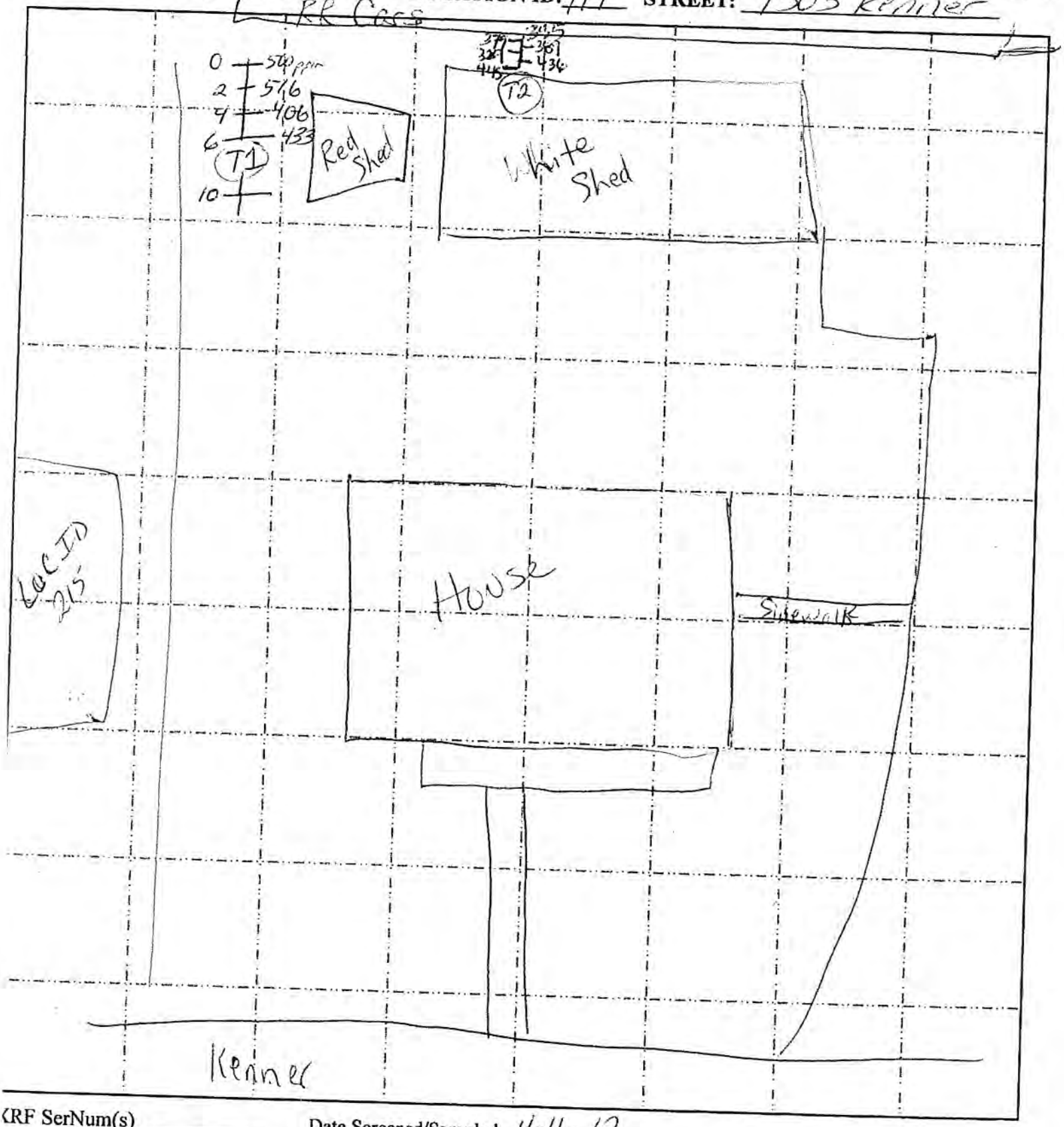
1941 - moved in.
195x - large shedda built

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 119 **STREET:** 1303 Kenner

N



XRF SerNum(s)_____ Date Screened/Sampled 4-11-12

Team Member(s): SJ VW MS PE
KH, SC
Maria + Joe SCRO

Sketch by Shelly

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE

RESIDENTIAL YARD FIELD SHEET

Location ID #: 119

Owner Contact Information:

Owner: Rudloff Genrick L

Physical Address of Property Sampled: _____

Phone 1: _____ Phone 2: _____

Dog Issues? _____ **Year Built:**

Occupant Contact Info (if not owner-occupied):

Name(s): _____

Number of Residents: _____ ____ **Number of Children:** _____

Physical Description of House/Property:

Comments:

~~Rental~~ ~~prop~~ mother of owner lives here
Brick

Day across street left early Apr 2012

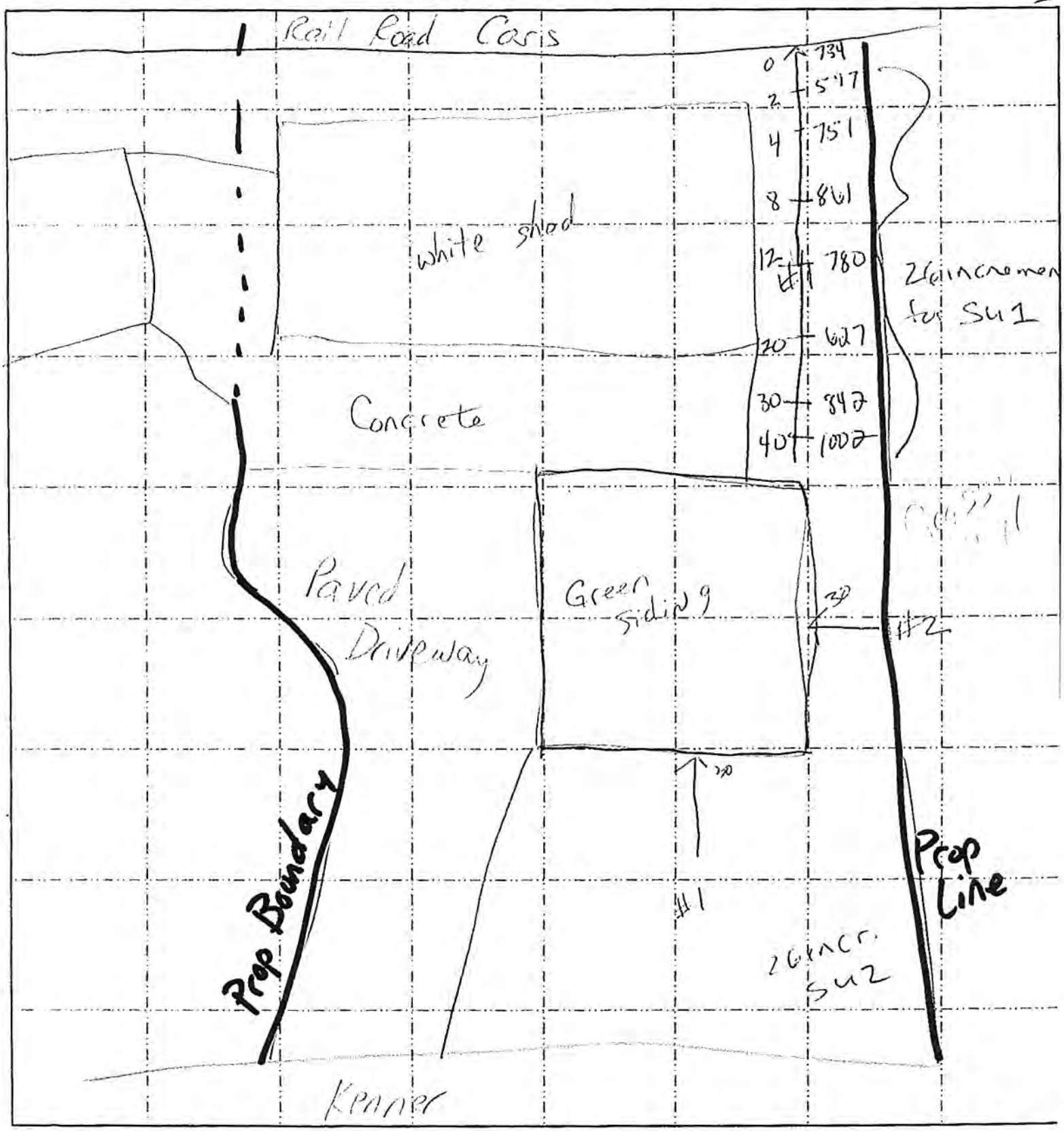
Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 120 STREET: [redacted] 1305 Kenner St.

@ End

N



XRF SerNum(s)_____ Date Screened/Sampled 4-11-12

Team Member(s):_____

Sketch by Shelly

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE

RESIDENTIAL YARD FIELD SHEET

Location ID #: 120

Owner Contact Information:

Owner: Rudloff Genrich L

Physical Address of Property Sampled: [redacted] 1305 Kenner St.

Phone 1: 314-550-0260 Phone 2: _____

Dog Issues? no **Year Built:** 1974

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: _____ _____ **Number of Children:**

Physical Description of House/Property:

Comments:

wants to be present for sampling

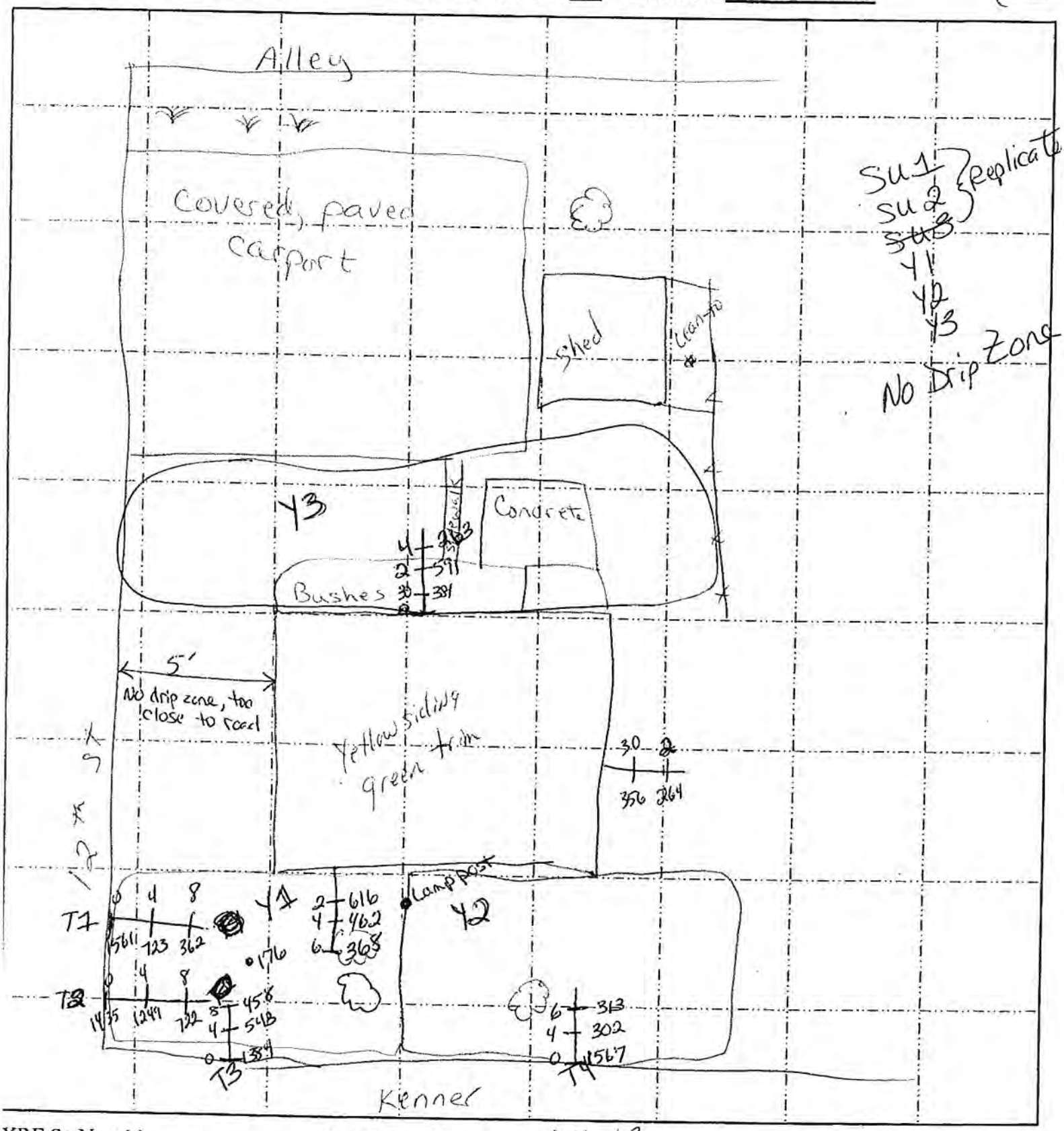
Rental, by a Turkish man
green siding at end of Kenner

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 125 STREET: 1024 Kenner St.

N



XRF SerNum(s)_____ Date Screened/Sampled 4-11-12

Team Member(s):_____

Sketch by shelly

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE

RESIDENTIAL YARD FIELD SHEET

Location ID #: 125

Owner Contact Information:

Owner: Volkert Michael Jr & Randi Heideckes

Physical Address of Property Sampled: 1024 Kenner St.

Phone 1: 314-566-2321 Phone 2: _____

Dog Issues? no/inside **Year Built:** 1953

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 2 **Number of Children:** ~~0~~ 1, new baby

Physical Description of House/Property:

small tan ranch style w/green shutters

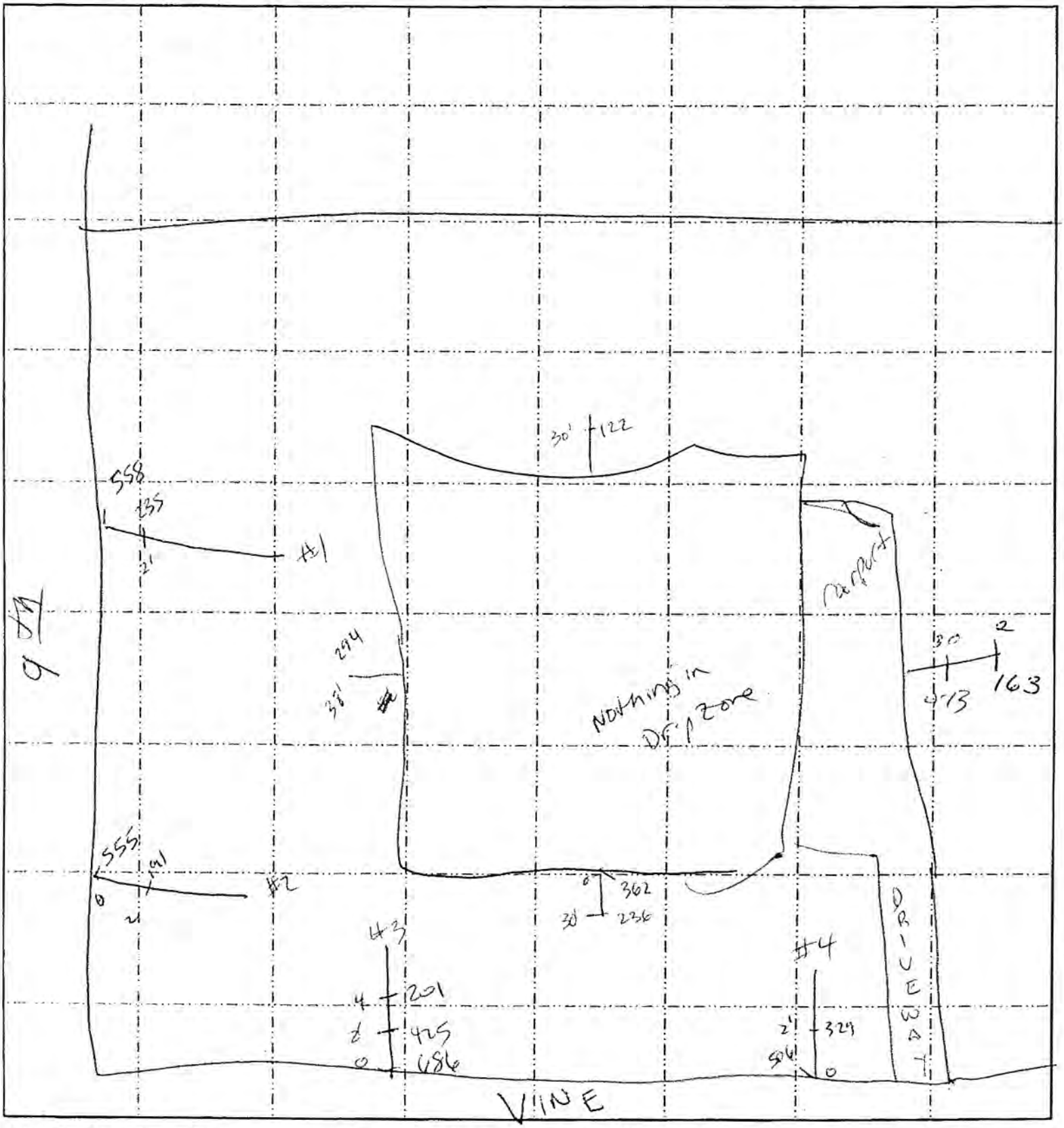
Comments:

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 127 STREET: 116 N. Ninth St.

N



XRF SerNum(s) All Date Screened/Sampled 4-10-12

Team Member(s): ALL

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 127

Owner Contact Information:

Owner: Steiger Family Trust

Physical Address of Property Sampled: 116 N. Ninth St.

Phone 1: 636-931-8505 Phone 2: _____

Dog Issues? no **Year Built:**

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: _____ _____ **Number of Children:**

Physical Description of House/Property:

Brick ranch style

Comments:

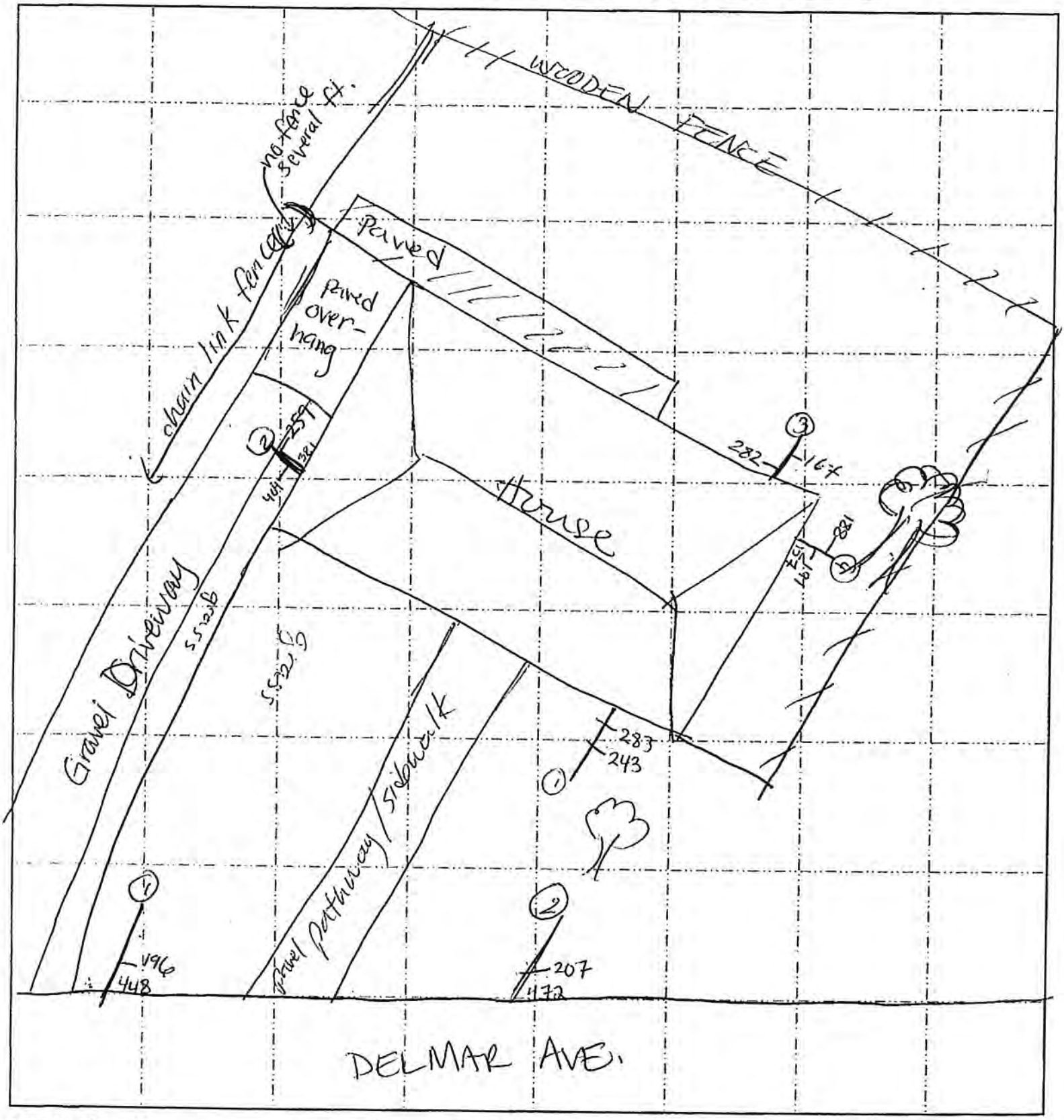
didn't fill out whole form

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 143 STREET: 855 Delmar Ave

N



XRF SerNum(s)_____ Date Screened/Sampled_____

Team Member(s):_____

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 143

Owner Contact Information:

Owner: Fenton Carrie

Physical Address of Property Sampled: 855 Delmar Ave

Phone 1: 636-208-6968 Phone 2: 636-232-6304

Dog Issues? no **Year Built:** 1950

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 5 **Number of Children:** 1

Physical Description of House/Property:

yellow siding, driveway & carport on side

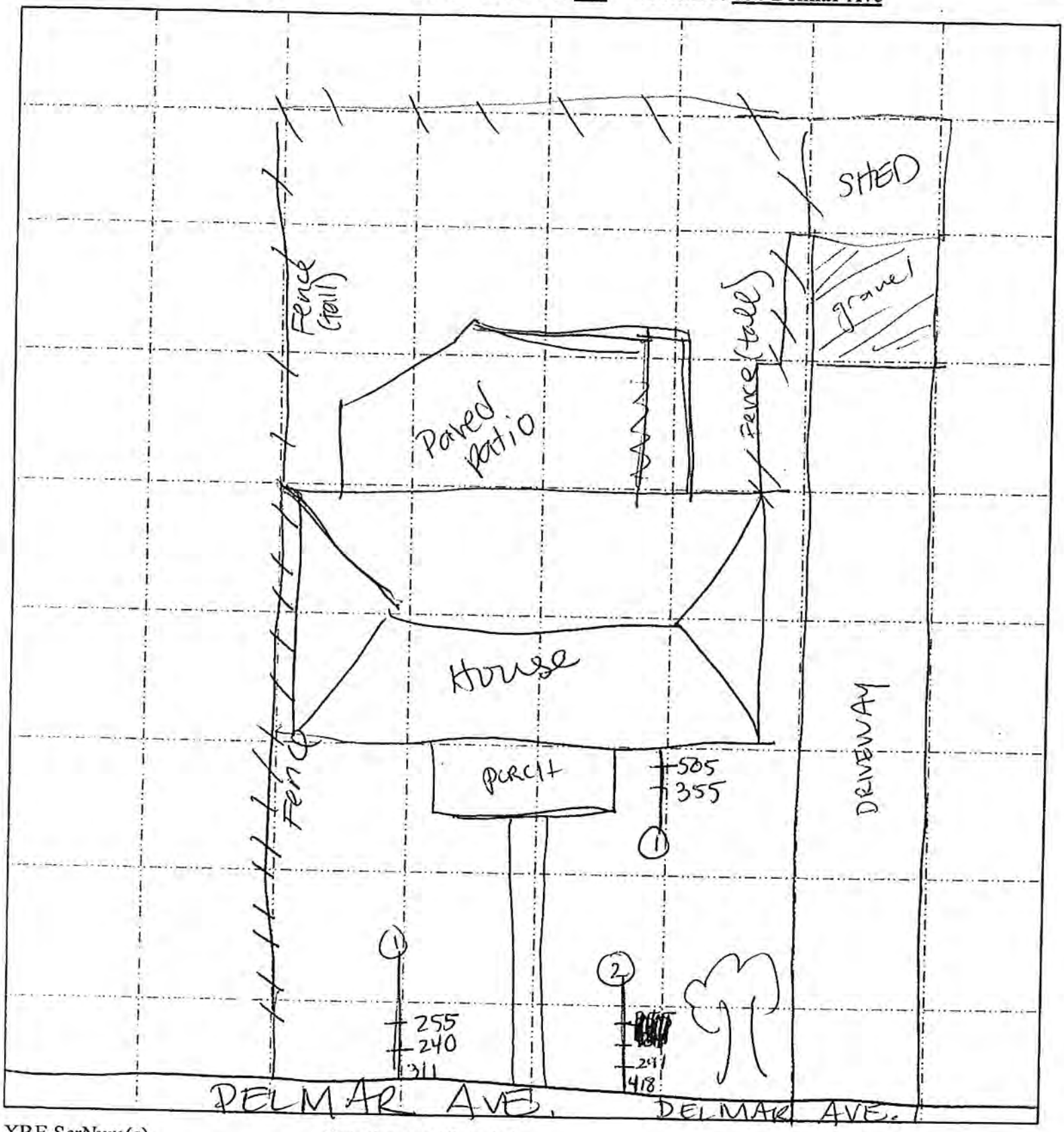
Comments:

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 146 STREET: 854 Delmar Ave

N



XRF SerNum(s)_____ Date Screened/Sampled_____

Team Member(s):_____

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 146

Owner Contact Information:

Owner: Corbin Jeffrey D & Ellen R

Physical Address of Property Sampled: 854 Delmar Ave

Phone 1: 636-548-6321 Phone 2: _____

Dog Issues? no **Year Built:** 1930

Occupant Contact Info (if not owner-occupied):

Name(s): _

Number of Residents: 4 **Number of Children:** 0

Physical Description of House/Property:

small beige w/brown trim

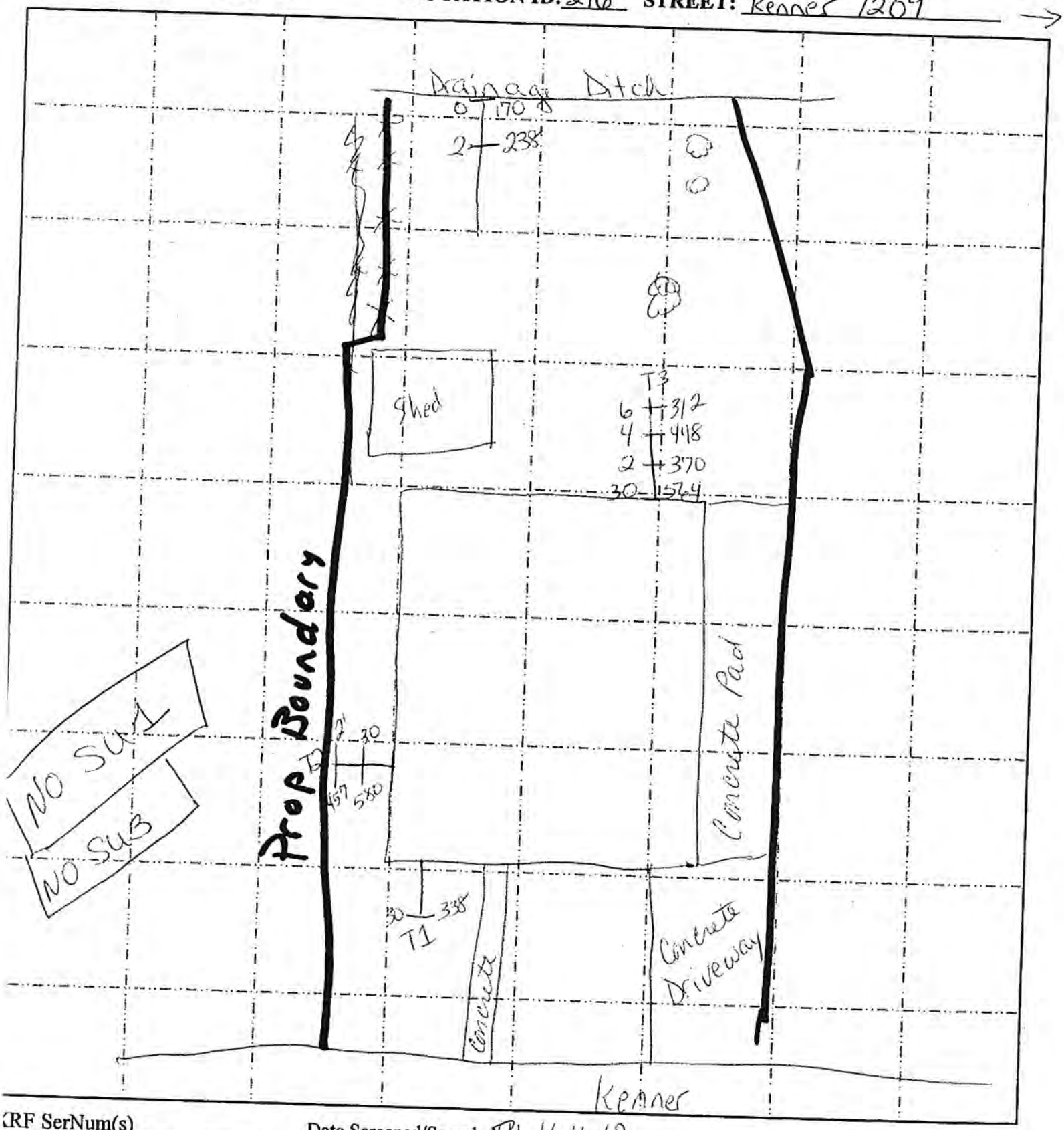
Comments:

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 216 **STREET:** Kenner 1209

N →



CRF SerNum(s)_____ Date Screened/Sampled 4-11-12

Team Member(s):_____

Sketch by Shelly

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET

Location ID #: 216

Owner Contact Information:

Owner: Daniel Worch

Physical Address of Property Sampled: 1209

Phone 1: 636 209 7527 Phone 2: _____

Dog Issues? _____ **Year Built:** ~1950

Occupant Contact Info (if not owner-occupied):

Name(s): _____

Number of Residents: 2 **Number of Children:** 3 under 6

Physical Description of House/Property:

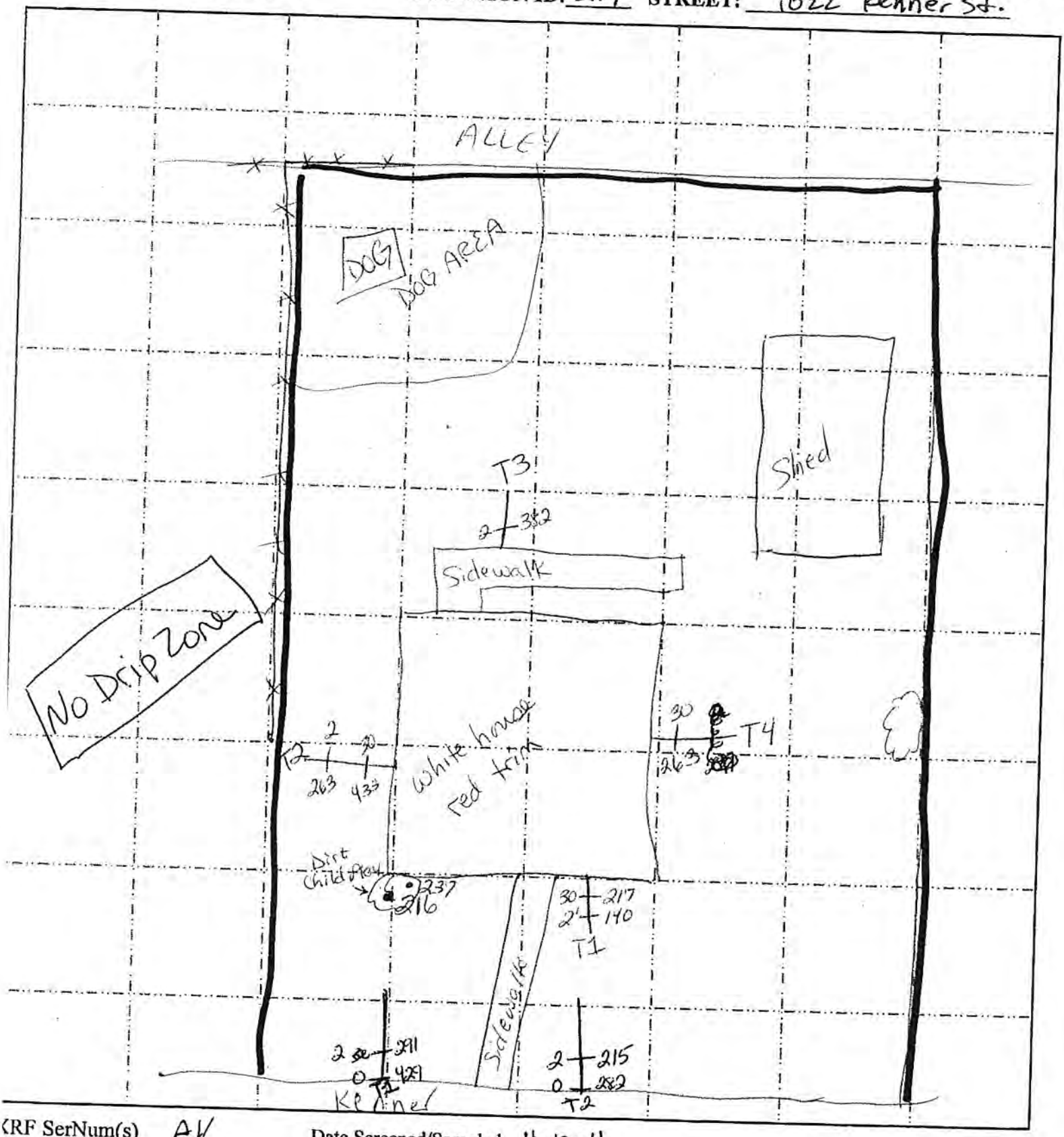
Comments:

Permission to Sample Granted Verbally By: **On (date):**

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE
RESIDENTIAL YARD FIELD SHEET
LOCATION ID: 217 **STREET:** 1022 Kenner St.

N



XRF SerNum(s) A4 Date Screened/Sampled 4-12-11

Team Member(s): AL

Missouri Department of Natural Resources

SHAPIRO BROTHERS SITE

RESIDENTIAL YARD FIELD SHEET

Location ID #:_____

Owner Contact Information:

Owner: Danielle Parnell (renter)

Physical Address of Property Sampled: 1022 Kenner St.

Phone 1: _____ Phone 2: _____

Dog Issues? ✓ **Year Built:** —

Occupant Contact Info (if not owner-occupied):

Name(s): Trina white (owner) 1887 Manor Way Ln. Fenton, MO 63026

Number of Residents: 7 **Number of Children:** 5

Physical Description of House/Property:

Comments:

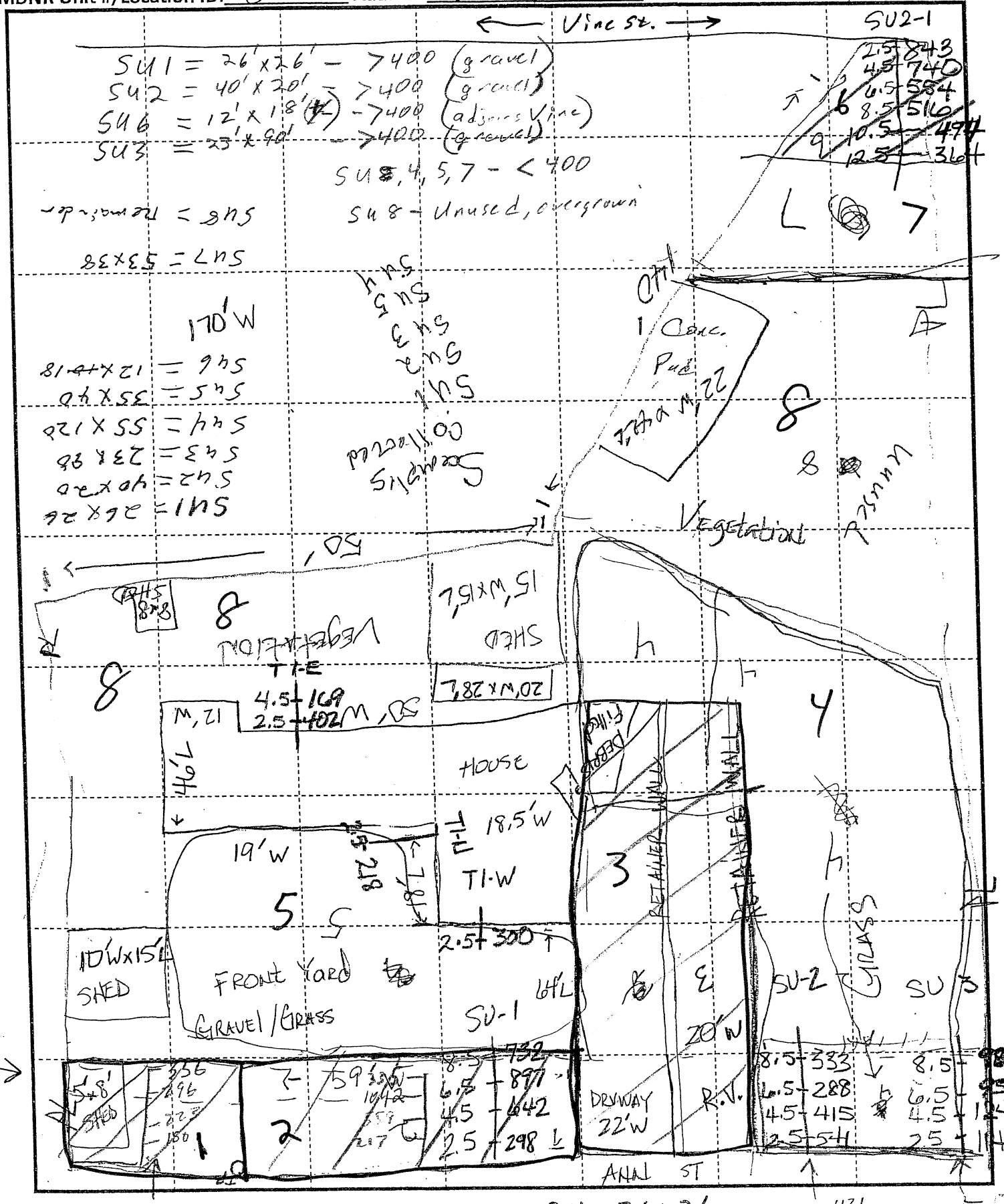
Permission to Sample Granted Verbally By: Danielle Parnell **On (date):** 4-12-11

AMEC

Residential Yard Field Sheet

N

MDNR Unit #/Location ID: 303 **Address:** 1010 ANN ST **Date: Sampler:** 04/17/14 GL



Approximate scale: 1 square = _____ feet x _____ feet

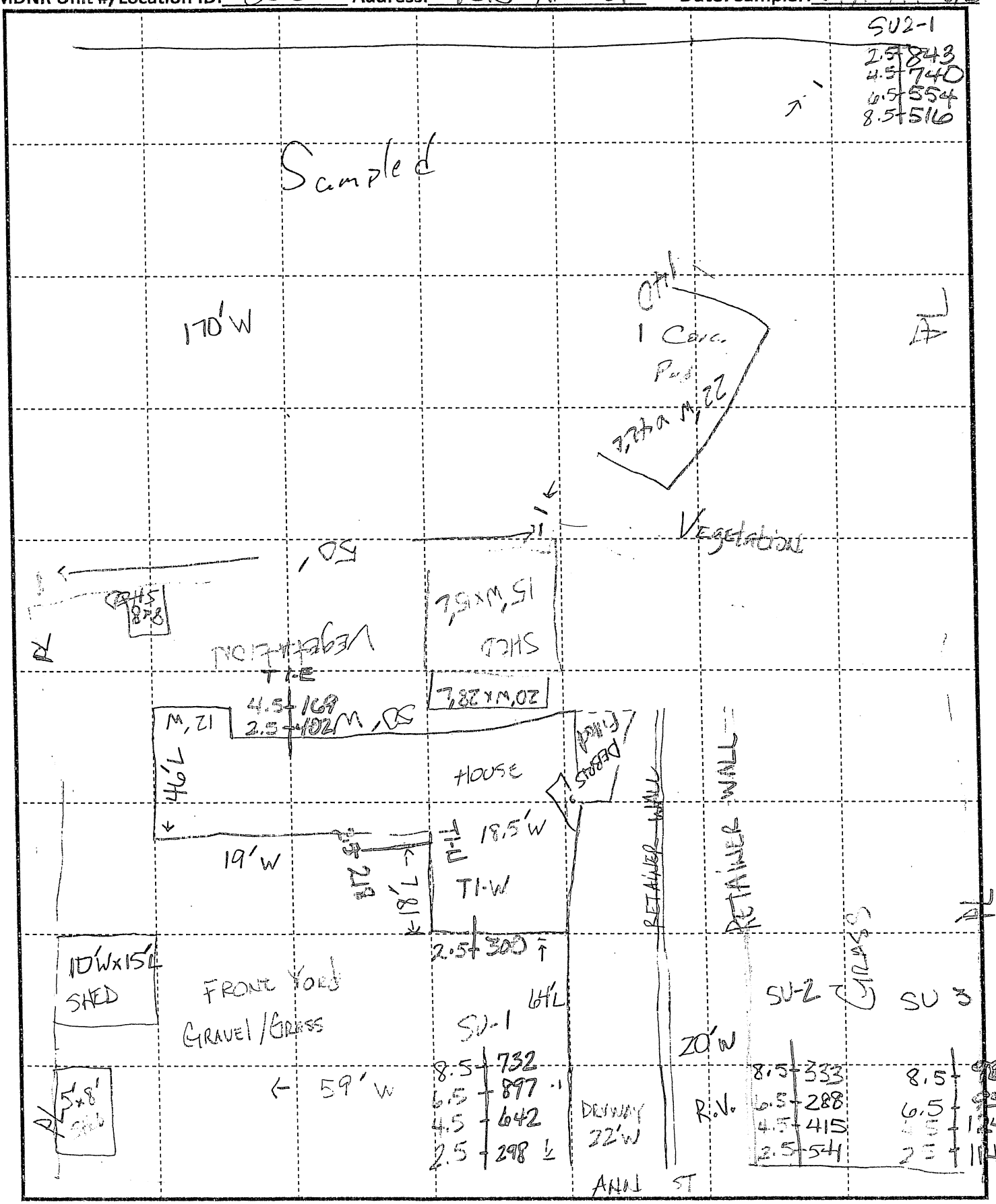
SU1 - 26 x 26
SU2 - 40 x 20
SU3 - 23 x 90
SU6 - 12 x 18

AMEC

Residential Yard Field Sheet

[redacted] N ←

MDNR Unit #/Location ID: 303 **Address:** 1010 ANN ST **Date: Sampler:** 04/17/14 GL



Approximate scale: 1 square = _____ feet x _____ feet

AMEC

Residential Yard Field Sheet

[redacted] N ←

MDNR Unit #/Location ID: 311 **Address:** 1016 Ann St. **Date: Sampler:** 04/17/14 GL

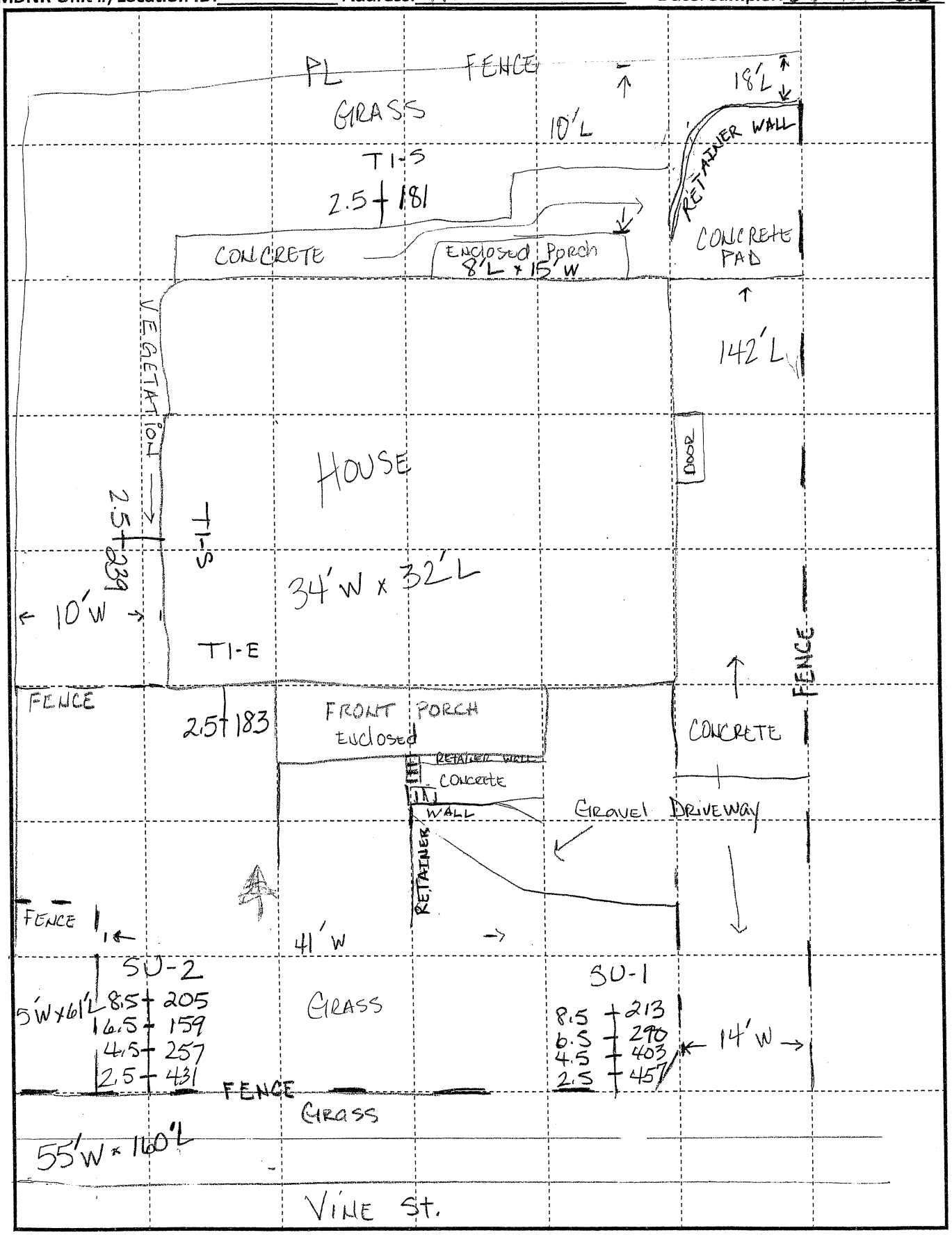
Approximate scale: 1 square = _____feet x _____feet

AMEC

Residential Yard Field Sheet

[redacted] N →

MDNR Unit #/Location ID: 318 **Address:** 1105 Vine St. **Date: Sampler:** 04/18/14 GL



Approximate scale: 1 square = _____ feet x _____ feet

Appendix G

Residential Property Remediation Summary Reports

MDNR Parcel ID 106

Owners: Vincent Courtois
Address: 115 N 9th Street
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 241 milligrams per kilogram (mg/kg) yard-wide, 608 mg/kg for the easement area (SU1), 241 mg/kg for the remaining yard (SU2) and a maximum concentration of 300 mg/kg for the drip zone (DZ). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 06/03/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	10.78 yd^3
Volume of Clean Soil Replaced:	11 yd^3
Square Feet of Sod:	637 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, rye grass seed was applied for growth enhancement, and a watering schedule adhered to. No additional special vegetation replacement was required.

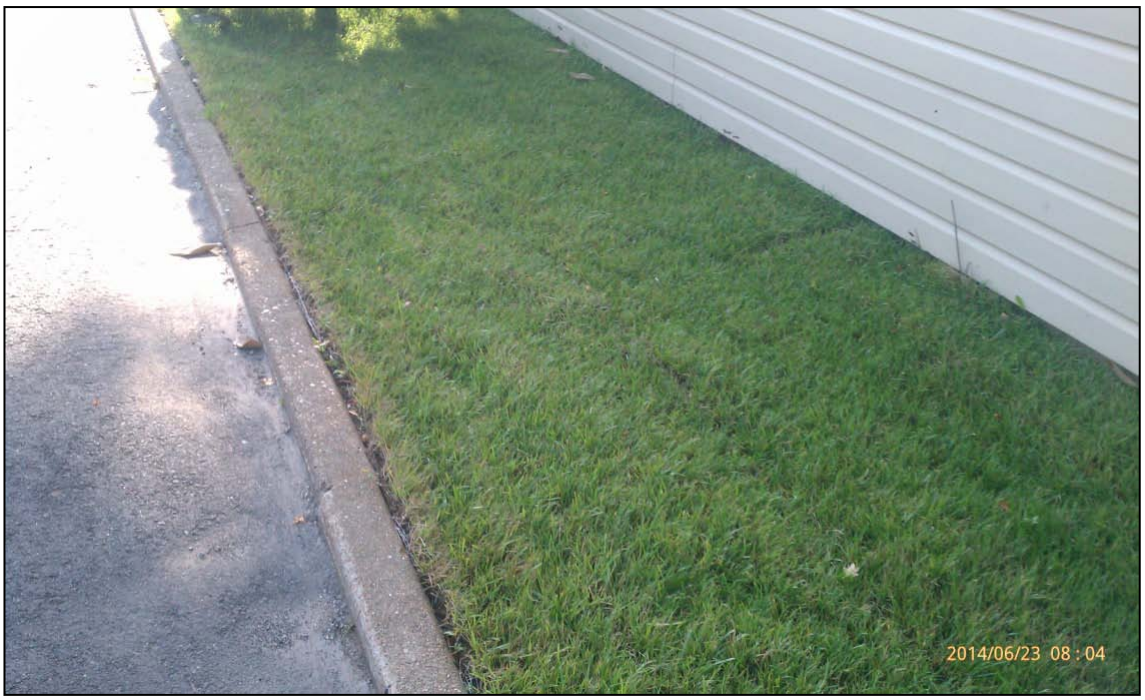
Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	6/6/2014	375.57	140.09	551.91	222.5	291.5	NS
		173.65	79.29	123.37			
		172.04	180.97	251.61			
		54.15	187.15	403.89			
		168.62	239.89	234.77			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

106.1 MDNR Parcel ID 106 – Front Yard Backfill.



106.2 MDNR Parcel ID 106 – Side Yard Restored.

106.3 MDNR Parcel ID 106 – Front Yard Restored.

106.4 MDNR Parcel ID 106 –Side Yard Restored.

MDNR Parcel ID 110

Owners: Nadine Kohler and Carla Roberts
Address: 1019 Vine Street
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
XRF screening indicated an average lead-in-soil concentration of 574 milligrams per kilogram (mg/kg) yard-wide, 1,687 mg/kg for the easement area (SU1), 508 mg/kg for the remaining yard (SU2) and a maximum concentration of 300 mg/kg for the drip zone (DZ). Based on these results, SU1 and SU2 were recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/30/2014 End Date (finish laying sod): 07/02/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	202.7 yd^3
Volume of Clean Soil Replaced:	222 yd^3
Square Feet of Sod:	12,856 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plants were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Daffodil	Front porch bed	8-inch pot	3
Daffodil	Southwest lawn bed	Bulb	8
Daffodil	South property line	Bulb	4
German Bearded Iris	Front porch bed	Gallon pot	7
German Bearded Iris	Southeast lawn bed	Bulb	6
Sedum	Front porch bed	2-inch pot	10

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	6/3/2014	1,028.16	27.08	370.89	318.4	266.5	NS
		260.66	97.09	332.21			
		405.07	66.93	299.66			
		388.25	87.76	71.38			
		389.15	688.38	263.96			
SU2	6/3/2014	28.52	27.16	15.67	94.1	70.0	65.7
		135.37	55.71	33.59			
		53.57	23.35	14.98			
		275.7	277.94	89.06			
		43.77	54.25	283.11			
SU3	6/3/2014	24.72	31.75	262.76	98.1	117.1	NS
		0	63.67	115.52			
		58.19	175.17	107.47			
		65.14	109.72	240.81			
		43.64	262.76	88.26			
SU4	6/3/2014	25.85	77.8	188.89	98.7	109.7 87.3	NS
		19.5	64.73	89.7			
		22.7	98.51	119.02			
		52.94	166.38	94.35			
		111.02	183.34	165.39			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions

No notable special conditions.

110.1 MDNR Parcel ID 110 – Front Yard Remediation.

110.2 MDNR Parcel ID 110 – Front Yard Backfill.

110.3 MDNR Parcel ID 110 – Front Yard Backfill.

110.4 MDNR Parcel ID 110 – Front Yard Backfill.

110.5 MDNR Parcel ID 110 – Front Yard Restored.

110.6 MDNR Parcel ID 110 – Front Yard Restored.

110.7 MDNR Parcel ID 110 – Front Yard Restored.

MDNR Parcel ID 115

Owners: Melba Nokes
Address: 1009 Vine Street
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 647 milligrams per kilogram (mg/kg) yard-wide, 2,203 mg/kg for the easement area (SU1), 520 mg/kg for the remaining yard (SU2) and a maximum concentration of 1,360 mg/kg for the drip zone (DZ). Based on these results, SU1 and SU2 (including DZ) were recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/21/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 to 12 inches
Volume of Lead-Impacted Soil Removed:	334.7 yd^3
Volume of Clean Soil Replaced:	320 yd^3
Square Feet of Sod:	18,000 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, rye grass seed was applied for growth enhancement, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/29/2014	125	52	82	107.8	90.7	NS
		82	19	31			
		88	141	251			
		187	42	128			
		161	81	147			
SU2	6/3/2014	190	353	95	183.7	170.6	NS
		67	543	265			
		92	109	69			
		22	277	300			
		229	128	17			
SU3	5/29/2014	247	32	0	137.6	115.8	110
		32	54	140			
		409	18	211			
		427	60	112			
		236	47	39			
SU4	5/28/2014	110	0	50	79.2	110.5	NS
		181	92	25			
		79	53	186			
		95	128	49			
		113	27	0			
SU5	6/3/2014	317.26	110.37	20.03	140.3	105.8 154.0	NS
		0	0	0			
		27.92	95.22	88.91			
		35.32	19.09	42.54			
		16.99	677.68	81.96			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions

No notable special conditions.

115.1 MDNR Parcel ID 115 – Front Yard Remediation.

115.2 MDNR Parcel ID 115 – Front Yard Remediation.

115.3 MDNR Parcel ID 115 – Back Yard Backfill.

115.4 MDNR Parcel ID 115 – Front and Side Yard Backfill.

115.5 MDNR Parcel ID 115 – Back Yard Restored.

115.6 MDNR Parcel ID 115 – Front and Side Yard Restored.

115.7 MDNR Parcel ID 115 – Side Yard Restored.

115.8 MDNR Parcel ID 115 – Side and Front Yard Restored.

MDNR Parcel ID 116

Owners: Philip and Deborah Portell
Address: 913 Vine Street
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 412 milligrams per kilogram (mg/kg) yard-wide, 2,068 mg/kg for the easement area (SU1), 249 mg/kg for the remaining yard (SU2) and a maximum concentration of 235 mg/kg for the drip zone (DZ). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 06/03/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 to 12 inches
Volume of Lead-Impacted Soil Removed:	13.48 yd^3
Volume of Clean Soil Replaced:	12 yd^3
Square feet of Sod:	750 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, rye grass seed was applied for growth enhancement, and a watering schedule adhered to. Additionally, the following plant items were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Daffodil (yellow)	South bed	8-inch pot	2
Mum (red)	South bed	8-inch pot	2
Mum (yellow)	North bed #2	Individual	3
Vinca (purple)	North bed	6 pack	4

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	6/5/2014	68.48 0 0 53.2 34.25	676.86 25.96 72.21 284 37.18	159.7 293.97 33.89 146.6 0	125.8	106.1	NS

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
Mums will be planted in the fall.

116.1 MDNR Parcel ID 116 – Front Yard Remediation.

116.2 MDNR Parcel ID 116 – Front Yard Backfill.

116.3 MDNR Parcel ID 116 – Front Yard Restored.

116.4 MDNR Parcel ID 116 – Front Yard Restored.

MDNR Parcel ID 117

Owners: Derek and Teresa Rhoads
Address: 1011-1017 Vine Street
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 381 milligram per kilogram (mg/kg) yard-wide, 1,799 mg/kg for the easement area (SU1), and 338 mg/kg for the remaining yard (SU2). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/21/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	12 inches
Volume of Lead-Impacted Soil Removed:	8.15 yd^3
Volume of Clean Soil Replaced:	8 yd^3
Square feet of Sod:	220 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/22/2014	120	41	175	166.3	84.8	NS
		95	350	37			
		298	72	87			
		76	90	87			
		46	124	796			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

117.1 MDNR Parcel ID 117 – North Front Area Backfill.

117.2 MDNR Parcel ID 117 – North Front Area Restored.

MDNR Parcel ID 119

Owners: Genrich L. Rudloff
Address: 1303 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
04/11/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 272 milligrams per kilogram (mg/kg) yard-wide, 453 mg/kg for the back property line bordering the Mid West Recycling (MWR) facility (SU1), and 206 mg/kg for the remaining yard (SU2). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 06/12/2014 End Date (finish laying sod): 07/02/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	6.07 yd^3
Volume of Clean Soil Replaced:	8 yd^3
Square feet of Sod:	1,252 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	6/12/2014	229.69	87.95	105.25	136.3	203.2	NS
		93.46	202.28	150.7			
		131.8	20.84	32.13			
		271.35	193.53	122.52			
		249.91	82.73	69.74			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

119.1 MDNR Parcel ID 119 –Back Yard Restored.

119.2 MDNR Parcel ID 119 – Back Yard Behind Shed Restored.

119.3 MDNR Parcel ID 119 – Back Yard Adjacent to Garage Restored.

119.4 MDNR Parcel ID 119 – Cleanup Post Remediation.

MDNR Parcel ID 120

Owners: Genrich L. Rudloff
Address: 1305 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
04/11/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 564 milligrams per kilogram (mg/kg) yard-wide, 1,000 mg/kg for the back property line bordering the MWR facility (SU1), 270 mg/kg for the remaining yard (SU2) and a maximum concentration of 410 mg/kg for the drip zone (DZ). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/21/2014 End Date (finish laying sod): 07/02/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 to 12 inches
Volume of Lead-Impacted Soil Removed:	12.5 yd^3
Volume of Lead-Impacted Soil/Rock Removed:	15.0 yd^3
Volume of Clean Soil Replaced:	21.5 yd^3
Volume of Rip-Rap Cap:	7.5 yd^3
Square feet of Sod:	798 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plant items were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Vinca	East property line	6 pack	12

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	6/17/2014	247.99	51.92	354.43	180.0	195.1	164
		0	140.2	195.11			
		39.74	600.17	119.35			
		258.54	98.8	206.17			
		185.58	183.12	19.3			
SU1.2	6/17/2014	90.48	0	147.85	75.3	85.7 102.0 157.2	NS
		50.06	0	121.18			
		0	148.31	39.53			
		0	189.3	135.92			
		46.86	60.96	99.57			
SU1.3	6/17/2014	73.97	152.77	1,243.2	634.7	1,040.5	NS
		272.59	461.77	49.49			
		926.74	1,489.93	319.69			
		343.01	426.45	333.83			
		2,456.22	616.03	355.46			

NS – Sample not selected for laboratory confirmation analysis

Level exceeds action limit of 400 mg/kg requiring witness barrier at this excavation depth

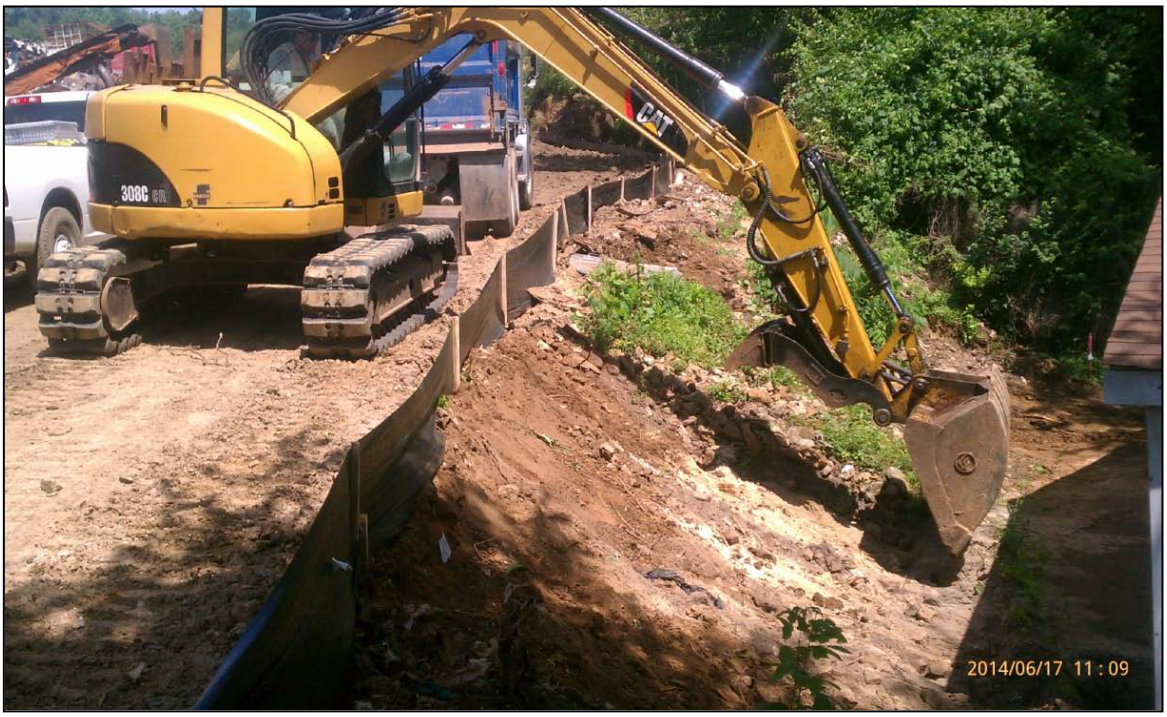
Special Conditions

A change order was submitted and approved as per negotiations with property owner requiring additional removal action of steep bank bordering the Mid West Recycling (MWR) facility to a depth of 12 inches below ground surface and backfilling with soil and rip rap.

As per change order, an additional 608 square feet (15 cubic yards) of soil, gravel, and rock were excavated and replaced with backfill and capped with rip rap.

An Environmental Land Use Control (ELUC) barrier was placed at 12 inches below ground surface at area SU1.3 bordering the MWR facility due to final lead concentrations being greater than 400 ppm.

120.1 MDNR Parcel ID 120 – Back Yard Garage Area Remediation.



120.2 MDNR Parcel ID 120 – Back Yard Slope Area Remediation.

120.3 MDNR Parcel ID 120 – Back Yard Slope ELUC Barrier Placed at SU3.

120.4 MDNR Parcel ID 120 – Back Yard Slope Area Backfill.

120.5 MDNR Parcel ID 120 – Back Yard Slope Area Restored.

120.6 MDNR Parcel ID 120 – Back Yard Garage Area Restored.

120.7 MDNR Parcel ID 120 – Back Yard Garage Area Restored.

120.8 MDNR Parcel ID 120 – Back Yard Garage Area Restored.

120.9 MDNR Parcel ID 120 – Back Yard Side Garage Area Restored.

MDNR Parcel ID 125

Owners: Michael Volkert, Jr and Randi Heideckes
Address: 1024 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
04/11/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 498 milligrams per kilogram (mg/kg) yard-wide, 1,263 mg/kg for the easement area (SU1), 326 mg/kg for the remaining yard (SU2) and a maximum concentration of 620 mg/kg for the drip zone (DZ). Based on these results and negotiations with the property owner, SU1 and SU2 (including DZ) were recommended for remediation

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/19/2014 End Date (finish laying sod): 06/03/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	77.7 yd^3
Volume of Clean Soil Replaced:	78 yd^3
Square feet of Sod:	4,196 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plant items were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Surprise lily	Rear garage	Bulb	7
Phlox	Rear house bed	Gallon pot	7

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/20/2014	223.94	329.35	141.55	221.9	189.0	NS
		201.81	678.51	66.04			
		115.53	633.93	118.1			
		69.97	330.46	78.58			
		122.16	51.36	167.04			
SU2.1	5/20/2014	269.37	108.51	81.86	129.0	95.1	NS
		148	101.52	81.95			
		132.97	167.38	250.74			
		86.38	79.29	158.3			
		119.03	60.27	88.91			
SU2.2	5/20/2014	179.76	598.57	40.11	165.6	138.9	NS
		260.69	162.67	85.54			
		166.23	120.46	85.26			
		123.79	92.44	109.36			
		144.24	68.01	246.31			
SU2.3	5/20/2014	448.5	106.34	413.74	278.0	138.0	NS
		423.93	175.44	156.29			
		592.69	359.5	357.36			
		162.73	124.12	190.18			
		155.52	334.82	169.36			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions

Surprise lily bulbs will be planted in the fall.

125.1 MDNR Parcel ID 125 – Remediation Activities Front Yard.

125.2 MDNR Parcel ID 125 – Remediation Activities Back Yard.

125.3 MDNR Parcel ID 125 – Remediation Activities Back Yard.

125.4 MDNR Parcel ID 125 – Front Yard Backfill.

125.5 MDNR Parcel ID 125 – Back Yard Restored.

125.6 MDNR Parcel ID 125 – Back Yard Restored.

125.7 MDNR Parcel ID 125 – Front Yard Restored.

MDNR Parcel ID 143

Owners: Paul N. and Carrie E. Roth
Address: 855 Delmar Avenue
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 475 mg/kg yard-wide, 298 mg/kg for the easement area SU1, 480 mg/kg for the remaining yard SU2 (SU2.1 front, SU2.2 back), and a maximum concentration of 400 mg/kg for the drip zone (DZ). Based on these results, SU2 (including DZ) was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/23/2014 End Date (finish laying sod): 06/04/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	44.1 yd^3
Volume of Clean Soil Replaced:	57 yd^3
Square feet of Sod:	2,381 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plant items were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Bergenia	South front bed	Quart p0t	1

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU2.1	5/27/2014	101 51 129 92 83	168 55 85 113 168	198 75 555 55 72	139.3	192.0 188.7 63.4	NS
SU2.2	5/27/2014	72.09 0 28.25 144.67 85.79	128.06 87.88 82.22 53.45 20.43	388.78 23.4 185.64 126.6 83.9	100.7	99.3	NS

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

143.1 MDNR Parcel ID 143 – Front Yard Backfill.

143.2 MDNR Parcel ID 143 – Front Yard Restored

143.3 MDNR Parcel ID 143 – Side Yard Restored.

143.4 MDNR Parcel ID 143 – Back Yard Restored.

MDNR Parcel ID 146

Owners: Jeffrey D. and Ellen R. Corbin
Address: 854 Delmar Avenue
Festus, MO 63028

MDNR Initial Test Date
04/10/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 624 milligrams per kilogram (mg/kg) yard-wide, 398 mg/kg for the easement area (SU1), 629 mg/kg for the remaining yard (SU2), and a maximum concentration of 510 mg/kg for the drip zone (DZ). Based on these results, SU2 (including DZ) was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/28/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 to 12 inches
Volume of Lead-Impacted Soil Removed:	55.4 yd^3
Volume of Clean Soil Replaced:	64 yd^3
Square feet of Sod:	2,438 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plant items were/will be replaced

Plant Type	Placement	Medium/Item	Quantity
Tulip	Front south around tree	Bulb	12
Surprise lily	Front south around tree	Bulb	8

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/30/2014	260.34	140.99	223.54	223.8	295.1	NS
		317.11	297.79	135.23			
		139.92	193.36	135.02			
		141.14	347.28	382.13			
		161.67	261.87	219.99			
SU2	5/29/2014	718	220	140	217.7	232.1	NS
		290	205	111			
		186	121	121			
		402	198	149			
		38	230	137			
SU2.1	6/3/2014	966	287	56	483.0	538.6	NS
		849	1072	500			
		808	354	228			
		206	205	256			
		492	215	751			

NS – Sample not selected for laboratory confirmation analysis

Level exceeds action limit of 400 mg/kg requiring witness barrier at this excavation depth.

Special Conditions

Surprise lily and tulip bulbs will be planted in the fall.

An Environmental Land Use Control (ELUC) barrier was placed at 12 inches below ground surface at subarea (SU2.1) straddling back fence line in backyard due to final lead concentrations being greater than 400 parts per million (ppm).

146.1 MDNR Parcel ID 146 – Back Yard Remediation.

146.2 MDNR Parcel ID 146 – Back Yard Fence Reconstructed.

146.3 MDNR Parcel ID 146 – Back Yard Partial Restoration

146.4 MDNR Parcel ID 146 – Back Yard Restored.

146.5 MDNR Parcel ID 146 – Side Yard Restoration Complete

MDNR Parcel ID 216

Owners: Daniel Worch
Address: 1209 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
04/11/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 478 milligrams per kilogram (mg/kg) for the back yard (SU2) and a maximum concentration of 580 mg/kg for the drip zone (DZ). Based on these results and follow-up screening conducted in April, 2014 (to include the remaining yard), the back yard (SU2) including the back drip zone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/20/2014 End Date (finish laying sod): 06/04/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Pb Impacted Soil Removed:	23.2 yd^3
Volume of Clean Soil Replaced:	23 yd^3
Square feet of Sod:	1,243 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. Additionally, the following plant items were or will be replaced:

Plant Type	Placement	Medium/Item	Quantity
Peony	Northwest corner of house	Gallon pot	3
Surprise lily	Two rear beds (L-shape)	Bulb	24

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU2	5/21/2014	31	17	64	72.0	69.4	NS
		264	24	75			
		92	27	89			
		37	79	15			
		42	98	126			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
Surprise lily bulbs will be planted in the fall.

216.1 MDNR Parcel ID 216 – Back Yard Remediation.

216.2 MDNR Parcel ID 216 – Back Yard Restored.

MDNR Parcel ID 217

Owners: Trina White
Address: 1022 Kenner Street
Crystal City, MO 63019

MDNR Initial Test Date
04/12/2012

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 315 milligrams per kilogram (mg/kg) yard-wide, 432 mg/kg for the easement area (SU1), 299 mg/kg for the remaining yard (SU2) and a maximum concentration of 580 mg/kg for the drip zone (DZ). Based on these results, SU1 alone was recommended for remediation

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/20/2014 End Date (finish laying sod): 06/03/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	2.39 yd^3
Volume of Clean Soil Replaced:	2.9 yd^3
Square feet of Sod:	129 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, rye grass seed was applied for growth enhancement, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/212014	196	129	58	139.0	144.4	131
		155	184	141			
		142	127	103			
		249	98	118			
		135	85	165			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No special conditions noted.

217.1 MDNR Parcel ID 217 – Dust Monitoring During Remediation.

217.2 MDNR Parcel ID 217 – Front Yard Restored.

MDNR Parcel ID 303

Owners: Nora Ritter and Sharon Goodwin (POA)
Address: 1010 Ann Street
Festus, MO 63028

MDNR Initial Test Date
04/17/2012

Brief Summary of Findings
The large property was divided into seven sample units (SUs) for XRF screening. The XRF screening indicated an average lead-in-soil concentration of 770.9 mg/kg for SU6 at the eastern edge of the property adjacent to Vine Street, and 590 mg/kg for adjoining SU7. Screening of SU7 occurred during remediation activities to clarify earlier screening results. Other areas screened at > 400 ppm lead-in-soil concentrations, namely SU1, SU2, and SU3, were excluded from remediation since it was determined that the high concentrations were the result of property owner activities. Based on the screening results and historical information, SU6 and SU7 alone were recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 06/05/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Lead-Impacted Soil Removed:	67.81 yd^3
Volume of Clean Soil Replaced:	72 yd^3
Square feet of Sod:	3,835 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU6	6/6/2014	269.92	314.29	72.73	181.8	135.7	111
		109.25	131.92	239.83			
		241.88	131.04	58.84			
		15.49	390.67	25.25			
		122.45	496.07	107.65			
SU7	6/6/2014	104.89	21.54	205.09	86.6	57.1	NS
		0	53.18	50.75			
		0	16.57	87.96			
		0	56.14	266.57			
		54.16	31.61	350.96			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

303.1 MDNR Parcel ID 303 – Area Backfilled.

303.2 MDNR Parcel ID 303 – Area Partially Restored.

303.3 MDNR Parcel ID 303 – Area Restored.

303.4 MDNR Parcel ID 303 – Area Restored.

MDNR Parcel ID 318

Owners: Greg DeClue
Address: 1105 Vine Street
Festus, MO 63028

MDNR Initial Test Date
04/18/2012 (AMEC)

Brief Summary of Findings
The XRF screening indicated an average lead-in-soil concentration of 589.6 milligrams per kilogram (mg/kg) for the easement area (SU1) and an average lead-in-soil concentration of 258.9 mg/kg for the remaining yard (SU2). Based on these results, SU1 alone was recommended for remediation.

Lead in Soil Remediation Summary
Start Date (begin soil removal): 05/21/2014 End Date (finish laying sod): 06/19/2014
AMEC Site Supervisor: Mr. Joseph Parish, CHMM

Summary of Soil Removal Action

Depth of Surface Soil Removed:	6 inches
Volume of Pb Impacted Soil Removed:	8.11 yd^3
Volume of Clean Soil Replaced:	7 yd^3
Square feet of Sod:	495 ft^2

Horticultural Summary
Sod was placed on backfilled areas, fungicide was applied, rye grass seed was applied for growth enhancement, and a watering schedule adhered to. No additional special vegetation replacement was required.

Summary of Confirmation Lead Analysis (XRF/Lab Confirmation)

Cleanup Area	Screening Date	XRF In-Situ Screening Results (15 locations) (ppm Pb)			Mean Value (ppm Pb)	Composite Sample Result (ppm Pb)	Lab Confirm. Result (mg/kg)
SU1	5/21/2014	237	152	100	160.1	125.0	NS
		263	288	148			
		119	104	109			
		198	131	30			
		176	69	278			

NS – Sample not selected for laboratory confirmation analysis

Special Conditions
No notable special conditions.

318.1 MDNR Parcel ID 318 – Front Yard Remediated.

318.2 MDNR Parcel 318 - Active Remediation.

318.3 MDNR Parcel ID 318 – Front Yard Restored.

Appendix H

Residential Property Material Management Sheets

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

007479

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140380

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/19/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 158
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 10.0

	Time	Scale	Operator			
In	05/19/2014 13:59:44	SCALE1	bseipp	Inbound	Gross	41180 lb
Out	05/19/2014 14:35:10	SCALE1	bseipp		Tare	22620 lb
					Net	18560 lb
					Tons	9.28

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	9.28	Tons				MO

403WM-N-MILAM-RDF

Total Fees

WASTE MANAGEMENT

158

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: ~~FU~~ 12 cy

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 5-19-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature]

Date (MM/DD/YY) 05/19/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket $531.31

007503

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Ticket# 1140408

Driver's Signature

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/19/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 306
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 643-15
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator	Inbound
In	05/19/2014 15:08:31	SCALE1	bseipp	
Out	05/19/2014 15:41:39	SCALE1	bseipp	

Gross	51560 lb
Tare	23960 lb
Net	27600 lb
Tons	13.80

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.80	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

Driver's Signature

306

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randall Farmer

Truck Number: 643-15 **Date:** 5-19-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature Bart Sen

Date (MM/DD/YY) 05/19/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

007598

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140554

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/20/2014	Vehicle#	064310
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	942	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	509351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/20/2014 09:44:11	SCALE1	KATHY		Gross	45280 lb
Out	05/20/2014 10:11:42	SCALE1	KATHY		Tare	23440 lb
					Net	21840 lb
					Tons	10.92

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	10.92	Tons				MO

Lenatio Baker

403WM-N-MILAM-RDF

WASTE MANAGEMENT

942

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature: Scottie Baker

Truck Number: 0643-10 **Date:** 5-20-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194658020

Authorized Signature **Date (MM/DD/YY)** 5/20/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

007589

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140559

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/20/2014	Vehicle#	974324
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	953	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 10.0

	Time	Scale	Operator	Inbound		
In	05/20/2014 09:53:28	SCALE1	KATHY		Gross	39700 lb
Out	05/20/2014 09:53:28		KATHY		Tare	22620 lb
					Net	17080 lb
					Tons	8.54

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	8.54	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

953

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-20-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ NoMM **IEPA ID Number:** ~~1630450001~~ 1194650050

Authorized Signature **Date (MM/DD/YY)** 5/20/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004319

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140614

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/20/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1111
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/20/2014 11:11:38	SCALE1	LSNYDERS		Gross	46100 lb
Out	05/20/2014 11:13:35	SCALE1	LSNYDERS		Tare	23960 lb*
			* Manual Weight		Net	22140 lb
					Tons	11.07

Comments SAME TRUCK AS 643-15

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	11.07	Tons				MO

Randy

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1115

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature: _____

Truck Number: 0643-15

Date: 5-20-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-20-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004332

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140655

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/20/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1213
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator			
In	05/20/2014 12:13:53	SCALE1	XATHY	Inbound	Gross	43660 lb
Out	05/20/2014 12:13:53		KATHY		Tare	23440 lb
					Net	20220 lb
					Tons	10.11

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	10.11	Tons				MO

Sonatis Baker

403WM-N-MILAM-RDF

Total Fees

1213

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: BST 12 cy

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: ~~[illegible]~~ Environmental Restoration

Driver Signature: Scott Baker

Truck Number: 0643-10 **Date:** 5-20-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194650050

Kathy Dreen

Authorized Signature

5/20/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004350

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140679

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/20/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1253
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/20/2014 12:54:34	SCALE1	LSNYDERS		Gross	44220 lb
Out	05/20/2014 12:54:34		LSNYDERS		Tare	22620 lb
					Net	21600 lb
					Tons	10.80

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	10.80	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1283

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24

Date: 5-20-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

[signature]
Authorized Signature

5-20-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004384

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140736

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/20/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 221
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/20/2014 14:21:27	SCALE1	LSNYDERS		Gross	49420 lb
Out	05/20/2014 14:21:27		LSNYDERS		Tare	23960 lb
					Net	25460 lb
					Tons	12.73

Comments

Paid

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	12.73	Tons				MO

403WM-N-MILAM-RDF

Total Fees

221

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy Fowler

Truck Number: 064345

Date: 5-

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-20-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004473

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140885

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/21/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 925
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound
In	05/21/2014 09:26:05	SCALE1	KATHY	
Out	05/21/2014 09:26:05		KATHY	

Gross	49840 lb
Tare	22620 lb
Net	27220 lb
Tons	13.61

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.61	Tons				MO

403WM-N-MILAM-RDF

925

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cy

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-21-14

Section C DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 5/21/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004498

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1140933

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/21/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1058
Destination NORTH MILAM 11946550
PO
Profile 6093511L (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/21/2014 10:58:40	SCALE1	LSNYDERS		Gross	49300 lb
Out	05/21/2014 10:58:40		LSNYDERS		Tare	23440 lb
					Net	25860 lb
					Tons	12.93

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.93	Tons				MO

Sonatis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1058

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Sonatia Baker

Truck Number: 0643-10 **Date:** 5-21-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-21-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004542

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141051

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/21/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 223
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/21/2014 14:24:17	SCALE1	LSNYDERS		Gross	51580 lb
Out	05/21/2014 14:24:17		LSNYDERS		Tare	23960 lb
					Net	27620 lb
					Tons	13.81

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.81	Tons				MO

403WM-N-MILAM-RDF

Total Fees

223

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy Farmer

Truck Number: 0643-15 **Date:** 5-21-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-21-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004562

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141078

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/21/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 320
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/21/2014 15:21:27	SCALE1	BSEIPP		Gross	46480 lb
Out	05/21/2014 15:21:27		BSEIPP		Tare	23440 lb
					Net	23040 lb
					Tons	11.52

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.52	Tons				MO

Scott Baker

403WM-N-MILAM-RDF

Total Fees

320

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scott Baker

Truck Number: D643-10 **Date:** 5-21-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450~~001 NORTH 1194655050

Authorized Signature **Date (MM/DD/YY)** 05/21/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004570

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141084

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/21/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 353
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/21/2014 15:55:06	SCALE1	BSEIPP		Gross	45680 lb
Out	05/21/2014 15:55:06		BSEIPP		Tare	22620 lb
					Net	23060 lb
					Tons	11.53

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.53	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

WASTE MANAGEMENT

353

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-21 **Date:** 5-21-14

Section C — DISPOSAL SITE INFORMATION

Site Name: NORTH Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature: [signature]

Date (MM/DD/YY): 05/21/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

004661

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141192

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/22/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1004
Destination NORTH MILAM-11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound
In	05/22/2014 10:04:49	SCALE1	KATHY	
Out	05/22/2014 10:04:49		KATHY	

Gross	49720 lb
Tare	22620 lb
Net	27100 lb
Tons	13.55

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.55	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1004

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Enviromental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 5-22-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature] **Date (MM/DD/YY)** 5/22/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004686

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141236

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/22/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1116
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/22/2014 11:17:13	SCALE1	LSNYDERS		Gross	49900 lb
Out	05/22/2014 11:17:13		LSNYDERS		Tare	23440 lb
					Net	26460 lb
					Tons	13.23

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.23	Tons				MO

Sonatio Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1116

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratis Baker

Truck Number: 0643-10 **Date:** 5-22-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-22-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

28140

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141318

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/22/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 154
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 643-15
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/22/2014 13:55:42	SCALE2	bseipo		Gross	51340 lb
Out	05/22/2014 13:55:42		bseipo		Tare	23960 lb
					Net	27380 lb
					Tons	13.69

Comments

Randy

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	13.69	Tons				NO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

154

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy Farran

Truck Number: 0643-15 **Date:** 5-22-14

Section C — DISPOSAL SITE INFORMATION

Site Name: North Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 05/22/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004732

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141342

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	05/22/2014	Vehicle#	974324	Volume	10.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	235	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	05/22/2014 14:35:40	SCALE1	LSNYDERS		Gross	49640 lb
Out	05/22/2014 14:35:40		LSNYDERS		Tare	22620 lb
					Net	27020 lb
					Tons	13.51

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.51	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

235

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-22-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-22-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004740

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141357

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/22/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 304
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/22/2014 15:05:01	SCALE1	LSNYDERS		Gross	50340 lb
Out	05/22/2014 15:05:01		LSNYDERS		Tare	23440 lb
					Net	26900 lb
					Tons	13.45

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.45	Tons				MO

Senatia Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

304

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cu yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratta Baker

Truck Number: 0643-10 **Date:** 5-22-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-22-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004818

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141448

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/23/2014	Vehicle#	974324
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	821	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 10.0

	Time	Scale	Operator	Inbound		
In	05/23/2014 08:22:14	SCALE1	KATHY		Gross	45880 lb
Out	05/23/2014 08:22:14		KATHY		Tare	22620 lb
					Net	23260 lb
					Tons	11.63

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.63	Tons				MO

403WM-N-MILAM-RDF

Total Fees

821

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyd s

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-23-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: ~~Milam RDF~~ NOVIS **IEPA ID Number:** ~~1630450001~~ IL 9465505 0

Authorized Signature

5/23/14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Total Fees
Total Ticket 28161

Driver's Signature

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141450

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 825
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator			
In	05/23/2014 08:26:06	SCALE2	bseipp	Inbound	Gross	51100 lb
Out	05/23/2014 08:26:06		bseipp		Tare	23960 lb
					Net	27140 lb
					Tons	13.57

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	13.57	Tons				MO

403WM-N-MILAM-RDF

Total Fees

825

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy Farrell

Truck Number: 0643-15 **Date:** 3-23-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature

Date (MM/DD/YY) 05/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

004839

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1141472

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 915
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator
In	05/23/2014 09:16:42	SCALE1	BSEIPP
Out	05/23/2014 09:48:26	SCALE1	BSEIPP

Inbound

Gross	45520 lb
Tare	21220 lb
Net	24300 lb
Tons	12.15

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.15	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

WASTE MANAGEMENT

915

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 5-23-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: ~~Milam RDF~~ NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 05/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004868

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141527

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1051
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/23/2014 10:51:59	SCALE1	BSEIPP		Gross	49400 lb
Out	05/23/2014 10:51:59		BSEIPP		Tare	23440 lb
					Net	25960 lb
					Tons	12.98

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.98	Tons				MO

Sonatia Baker

Total Fees
Total Ticket

403WM-N-MILAM-RDF

Driver's Signature

1051

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cyyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Sonatis Baker

Truck Number: 0643-10 **Date:** 5-23-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Bart Schaff

Authorized Signature

05/23/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141594

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1225
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/23/2014 12:27:07	SCALE1	KATHY		Gross	55520 lb
Out	05/23/2014 12:27:07		KATHY		Tare	23960 lb
					Net	31560 lb
					Tons	15.78

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		15.78	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1226

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 3-23-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001 Novak 1194655050

Authorized Signature Kathy Green

Date (MM/DD/YY) 3/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004905

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141600

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	05/23/2014	Vehicle#	974324	Volume	10.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	1234	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	6093511L (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	05/23/2014 12:34:55	SCALE1	KATHY		Gross	48600 lb
Out	05/23/2014 12:35:15	SCALE1	KATHY		Tare	22620 lb*
					Net	25980 lb
			* Manual Weight		Tons	12.99

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.99	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1234

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 5-23-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature] **Date (MM/DD/YY)** 5/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

28214

Total Fees $27.75
Total Ticket $212.51

Driver's Signature

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141641

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/23/2014	Vehicle#	064310
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	201	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/23/2014 14:02:33	SCALE2	bseipp		Gross	49320 lb
Out	05/23/2014 14:02:33		bseipp		Tare	23440 lb
					Net	25880 lb
					Tons	12.94

Comments

Scratia Baker

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	12.94	Tons				MO

403WM-N-MILAM-RDF

WASTE MANAGEMENT

201

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — **Generator Information**

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: EST 12cyyds

Special Conditions:

NO Generator Signature Required

Section B — **TRANSPORTER INFORMATION**

Transporter: Environmental Restoration

Driver Signature: Sonatta Baker

Truck Number: 0643-10 **Date:** 5-23-14

Section C — **DISPOSAL SITE INFORMATION**

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ NORTH 1194655050

Authorized Signature Rod Lerff

Date (MM/DD/YY) 05/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004942

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141667

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 301
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound
In	05/23/2014 15:02:09	SCALE1	KATHY	
Out	05/23/2014 15:02:09		KATHY	

Gross	50480 lb
Tare	23960 lb
Net	26520 lb
Tons	13.26

Comments

Randy

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	13.26	Tons				MO

403WM-N-MILAM-RDF

Total Fees

301

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-U **Date:** 3-23-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **EPA ID Number:** ~~1630450001~~ 1696 55050

Authorized Signature [signature] **Date (MM/DD/YY)** 3/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Total Fees
Total Ticket 28226

Driver's Signature

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141669

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/23/2014	Vehicle#	074319
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	304	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	6093511L (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/23/2014 15:04:40	SCALE2	bseipp		Gross	35500 lb
Out	05/23/2014 15:04:40		bseipp		Tare	21220 lb
					Net	14280 lb
					Tons	7.14

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	7.14	Tons				MO

403WM-N-MILAM-RDF

Total Fees

WASTE MANAGEMENT

304

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: _____

Truck Number: 0743-19 **Date:** 5-23-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF Norrott **IEPA ID Number:** 1630450001

Authorized Signature _____ **Date (MM/DD/YY)** 05/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

004952

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141679

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/23/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 323
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/23/2014 15:24:13	SCALE1	KATHY		Gross	46800 lb
Out	05/23/2014 15:24:13		KATHY		Tare	22620 lb
					Net	24180 lb
					Tons	12.09

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.09	Tons				MO

403WM-N-MILAM-RDF

Total Fees

523

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9247-24 **Date:** 5-23-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ Noranit **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 5/23/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

005072

Driver Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141844

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/27/2014	Vehicle#	064310
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	958	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/27/2014 09:59:15	SCALE1	KATHY		Gross	46740 lb
Out	05/27/2014 09:59:15		KATHY		Tare	23440 lb
					Net	23300 lb
					Tons	11.65

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		11.65	Tons				MO

Sonetis Baker

403WM-N-MILAM-RDF

958

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Senatia Baker

Truck Number: 0613-10 **Date:** 5-27-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194655050

Kathy Guerra

Authorized Signature

5/27/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005084

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141866

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/27/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1031
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324 Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/27/2014 10:31:40	SCALE1	LSNYDERS		Gross	43400 lb
Out	05/27/2014 10:31:40		LSNYDERS		Tare	22620 lb
					Net	20780 lb
					Tons	10.39

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	10.39	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1031

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

North Milam

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-27-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 5-27-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Fees $10.00
Total Ticket $215.60

28266

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141902

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/27/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1125
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 643-15 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/27/2014 11:26:27	SCALE2	bseipp		Gross	52940 lb
Out	05/27/2014 11:26:27		bseipp		Tare	23960 lb
					Net	28980 lb
					Tons	14.49

Comments

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.49	Tons				MO

North

403WM-N-MILAM-RDF

WASTE MANAGEMENT

1125

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy/yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 5-27-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature Bart Leff

Date (MM/DD/YY) 05/27/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri r Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005148

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141982

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/27/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 136
Destination NORTH MILAM 11946550
PO
Profile 6093511L (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/27/2014 13:37:16	SCALE1	LSNYDERS		Gross	49660 lb
Out	05/27/2014 13:37:16		LSNYDERS		Tare	22620 lb
					Net	27040 lb
					Tons	13.52

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.52	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

136

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cu yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-27-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-27-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005150

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1141984

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/27/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 140
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/27/2014 13:41:25	SCALE1	BSEIPP		Gross	45740 lb
Out	05/27/2014 13:41:25		BSEIPP		Tare	23440 lb
					Net	22300 lb
					Tons	11.15

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.15	Tons				MO

Scott Baker

403WM-N-MILAM-RDF

140

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyrds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Enviromental Restoration

Driver Signature: Senatia Baker

Truck Number: 0643-10 **Date:** 5-27-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF Norse **IEPA ID Number:** 1630450001 1194655050

Authorized Signature Earl Lee

Date (MM/DD/YY) 05/27/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket $255.72

005164

Drive Sustainability®
WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142005

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/27/2014	Vehicle#	064315 Volume 15.0
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	224	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

	Time	Scale	Operator	Inbound		
In	05/27/2014 14:24:55	SCALE1	LSNYDERS		Gross	53060 lb
Out	05/27/2014 14:24:55		LSNYDERS		Tare	23960 lb
					Net	29100 lb
					Tons	14.55

Comments

Rands

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.55	Tons				MO

403WM-N-MILAM-RDF

224

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:**

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-27-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

005198

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142052

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/27/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 341
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/27/2014 15:41:40	SCALE1	BSEIPP		Gross	49600 lb
Out	05/27/2014 15:41:40		BSEIPP		Tare	21220 lb
					Net	28380 lb
					Tons	14.19

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.19	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

WASTE MANAGEMENT

341

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-27-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature

Date (MM/DD/YY) 05/27/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005254

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142121

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	05/28/2014	Vehicle#	974324	Volume	10.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	759	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	05/28/2014 07:59:25	SCALE1	KATHY		Gross	49880 lb
Out	05/28/2014 07:59:25		KATHY		Tare	22620 lb
					Net	27260 lb
					Tons	13.63

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.63	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

WASTE MANAGEMENT

159

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature

Date (MM/DD/YY) 5/28/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005255

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142122

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 801
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 08:02:06	SCALE1	LSNYDERS		Gross	52300 lb
Out	05/28/2014 08:02:06		LSNYDERS		Tare	23960 lb
					Net	28340 lb
					Tons	14.17

Comments

Randy

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.17	Tons				MO

403WM-N-MILAM-RDF

Total Fees

801

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12yyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-28-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005257

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142124

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 806
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 08:06:33	SCALE1	LSNYDERS		Gross	55620 lb
Out	05/28/2014 08:06:33		LSNYDERS		Tare	23440 lb
					Net	32180 lb
					Tons	16.09

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		16.09	Tons				MO

Scratis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

886

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratz Baker

Truck Number: DL43-10 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-28-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Fees
Total Ticket

005292

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142197

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 956
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 09:59:34	SCALE1	KATHY		Gross	45780 lb
Out	05/28/2014 09:59:34		KATHY		Tare	21220 lb
					Net	24560 lb
					Tons	12.28

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.28	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

956

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12-4 yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 5-28-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194650050

Authorized Signature **Date (MM/DD/YY)** 5/28/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005311

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142245

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1100
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 11:00:54	SCALE1	LSNYDERS		Gross	52040 lb
Out	05/28/2014 11:00:54		LSNYDERS		Tare	23960 lb
					Net	28080 lb
					Tons	14.04

Comments

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.04	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1100

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Enviromental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 5-28-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-28-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

005331

Driver's Signature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142282

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/28/2014	Vehicle#	974324 Volume 10.0
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	1156	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

	Time	Scale	Operator	Inbound		
In	05/28/2014 11:56:48	SCALE1	KATHY		Gross	45220 lb
Out	05/28/2014 11:56:48		KATHY		Tare	22620 lb
					Net	22600 lb
					Tons	11.30

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.30	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1156

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 YR

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 5-28-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature] **Date (MM/DD/YY)** 5/28/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005332

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142284

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1158
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 11:58:57	SCALE1	KATHY		Gross	46040 lb
Out	05/28/2014 11:58:57		KATHY		Tare	23440 lb
					Net	22600 lb
					Tons	11.30

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		11.30	Tons				MO

Senatis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1158

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Senatia Baker

Truck Number: 0643-10 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ North **IEPA ID Number:** ~~1630450001~~ 1194653050

Kathy Guerra

Authorized Signature

5/28/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005362

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142332

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 115
Destination NORTH MILAM 11946550
PO
Profile 6093511L (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 13:16:08	SCALE1	LSNYDERS		Gross	46840 lb
Out	05/28/2014 13:16:08		LSNYDERS		Tare	21220 lb
					Net	25620 lb
					Tons	12.81

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.81	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

115

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 124 yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-28-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

28395

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Signature

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142384

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 234
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064316
Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 14:34:49	SCALE2	bseipp		Gross	51340 lb
Out	05/28/2014 14:34:49		bseipp		Tare	24540 lb
					Net	26800 lb
					Tons	13.40

Comments

Randy

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.40	Tons				MO

403WM-N-MILAM-RDF

234

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-13 **Date:** 05-28-14

Section C — DISPOSAL SITE INFORMATION

Site Name: NORTH Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 05/28/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005389

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142392

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/28/2014	Vehicle#	974324
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	245	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 10.0

	Time	Scale	Operator	Inbound		
In	05/28/2014 14:45:55	SCALE1	LSNYDERS		Gross	48140 lb
Out	05/28/2014 14:45:55		LSNYDERS		Tare	22620 lb
					Net	25520 lb
					Tons	12.76

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.76	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

245

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cyyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 05-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-28-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

005393

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142396

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 258
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/28/2014 14:59:18	SCALE1	LSNYDERS		Gross	51960 lb
Out	05/28/2014 14:59:18		LSNYDERS		Tare	23440 lb
					Net	28520 lb
					Tons	14.26

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.26	Tons				MO

Scott Baker

403WM-N-MILAM-RDF

Driver's Signature

Total Fees
Total Ticket

258

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratty Baker

Truck Number: D643-10 **Date:** 5-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-28-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

016411

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001
601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Original
Ticket# 1142415

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/28/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 333
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/28/2014 15:33:55	SCALE1	LSNYDERS		Gross	49240 lb
Out	05/28/2014 15:33:55		LSNYDERS		Tare	21220 lb
					Net	28020 lb
					Tons	14.01

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.01	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

333

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 17 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-28-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-28-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

016454

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142470

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 806
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 08:06:50	SCALE1	LSNYDERS		Gross	52600 lb
Out	05/29/2014 08:06:50		LSNYDERS		Tare	23960 lb
					Net	28640 lb
					Tons	14.32

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.32	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

806

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 15 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 5-29-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016464

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142489

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 831
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 08:32:19	SCALE1	LSNYDERS		Gross	49400 lb
Out	05/29/2014 08:32:19		LSNYDERS		Tare	23440 lb
					Net	25960 lb
					Tons	12.98

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.98	Tons				MO

Sonatis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

831

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratis Baker

Truck Number: D643-10 **Date:** 05-29-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-29-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016480

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142515

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 915
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator			
In	05/29/2014 09:15:41	SCALE1	KATHY	Inbound	Gross	49320 lb
Out	05/29/2014 09:15:41		KATHY		Tare	21220 lb
					Net	28100 lb
Comments					Tons	14.05

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.05	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

915

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 0743-19 **Date:** 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: North Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194653050

[signature]
Authorized Signature

5/29/14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket $164.12

016482

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142518

Customer Name ENVIRONMENTAL RESTORATION 609 Carrier ENVUIR RESTORATION
Ticket Date 05/29/2014 Vehicle# 974324 Volume 10.0

Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 920
Destination NORTH MILAM 11946550
PO
Profile 609351JL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 09:20:46	SCALE1	KATHY		Gross	48680 lb
Out	05/29/2014 09:20:46		KATHY		Tare	22620 lb
					Net	26060 lb
					Tons	13.03

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.03	Tons				MO

403WM-N-MILAM-RDF

920

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 10 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 05-29-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF (North) **IEPA ID Number:** ~~1630450001~~ 1194650050

Authorized Signature [signature] **Date (MM/DD/YY)** 5/29/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

016509

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142573

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1037
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 10:38:10	SCALE1	LSNYDERS		Gross	52860 lb
Out	05/29/2014 10:38:10		LSNYDERS		Tare	23960 lb
					Net	28900 lb
					Tons	14.45

Comments

Randy

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.45	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1037

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15

Date: 05-29-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 5-29-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

016521

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1142594

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1120
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator
In	05/29/2014 11:20:28	SCALE1	LSNYDERS
Out	05/29/2014 11:20:28		LSNYDERS

Inbound

Gross	51920 lb
Tare	23440 lb
Net	28480 lb
Tons	14.24

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	14.24	Tons				MO

Scott Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1120

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scott Baker

Truck Number: 0643-10 **Date:** 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-29-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016528

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142604

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1140
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/29/2014 11:41:03	SCALE1	KATHY		Gross	48720 lb
Out	05/29/2014 11:41:03		KATHY		Tare	21220 lb
					Net	27500 lb
					Tons	13.75

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	13.75	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1140

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-29-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF North **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 5/29/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016568

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142676

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 153
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 13:54:18	SCALE1	LSNYDERS		Gross	52260 lb
Out	05/29/2014 13:54:18		LSNYDERS		Tare	23960 lb
					Net	28300 lb
					Tons	14.15

Comments

Randy

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	14.15	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

153

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15

Date: 05-29-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 5-29-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

016572

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142684

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 213
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 14:14:09	SCALE1	LSNYDERS		Gross	44900 lb
Out	05/29/2014 14:14:09		LSNYDERS		Tare	21220 lb
					Net	23680 lb
					Tons	11.84

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		11.84	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

213

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-29-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016576

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142689

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 220
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324 Volume 10.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 14:21:00	SCALE1	LSNYDERS		Gross	48320 lb
Out	05/29/2014 14:21:00		LSNYDERS		Tare	22620 lb
					Net	25700 lb
					Tons	12.85

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.85	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

220

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 Cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9743-24 **Date:** 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-29-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016589

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142706

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/29/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 301
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/29/2014 15:02:00	SCALE1	LSNYDERS		Gross	50020 lb
Out	05/29/2014 15:02:00		LSNYDERS		Tare	23440 lb
					Net	26580 lb
					Tons	13.29

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		13.29	Tons				MO

Sonatis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

301

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cyyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratis Baker

Truck Number: 0643-10

Date: 05-29-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-29-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016640

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142764

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/30/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 752
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/30/2014 07:53:04	SCALE1	KATHY		Gross	52620 lb
Out	05/30/2014 07:53:04		KATHY		Tare	23960 lb
					Net	28660 lb
					Tons	14.33

Comments

Rorly

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.33	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

752

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 05-30-14

Section C DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ Noark **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature **Date (MM/DD/YY)** 5/30/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

016675

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142829

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/30/2014	Vehicle#	974324
Volume	10.0		
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	936	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

	Time	Scale	Operator	Inbound		
In	05/30/2014 09:37:00	SCALE1	KATHY		Gross	48280 lb
Out	05/30/2014 09:37:00		KATHY		Tare	22620 lb
					Net	25660 lb
					Tons	12.83

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.83	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

936

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 05-30-14

Section C — DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ Noel **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature] **Date (MM/DD/YY)** 5/30/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016681

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142840

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/30/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 954
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319 Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/30/2014 09:55:04	SCALE1	KATHY		Gross	43480 lb
Out	05/30/2014 09:55:04		KATHY		Tare	21220 lb
					Net	22260 lb
					Tons	11.13

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.13	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

954

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-30-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF North **IEPA ID Number:** ~~1630450001~~ 1194650050

Authorized Signature **Date (MM/DD/YY)** 5/30/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Total Fees
Total Ticket

Driver's Signature

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142916

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	05/30/2014	Vehicle#	064310
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	1202	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	100-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	05/30/2014 12:03:20	SCALE2	bseipp		Gross	51940 lb
Out	05/30/2014 12:03:20		bseipp		Tare	23440 lb
					Net	28500 lb
					Tons	14.25

Comments

Scratis Baker

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.25	Tons				MO

403WM-N-MILAM-RDF

1202

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Sonatis Baker

Truck Number: 0643-10 **Date:** 05-30-14

Section C — DISPOSAL SITE INFORMATION

Site Name: NORTH Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature: Bart Lay

Date (MM/DD/YY): 05/30/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016755

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1142971

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/30/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 135
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 100-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/30/2014 13:36:15	SCALE1	LSNYDERS		Gross	50760 lb
Out	05/30/2014 13:36:15		LSNYDERS		Tare	23960 lb
					Net	26800 lb
					Tons	13.40

Comments

Randy

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		13.40	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

135

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cu yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 05-30-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-30-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

016770

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143002

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/30/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 227
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	05/30/2014 14:28:04	SCALE1	LSNYDERS		Gross	46980 lb
Out	05/30/2014 14:28:04		LSNYDERS		Tare	21220 lb
					Net	25760 lb
					Tons	12.88

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.88	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

227

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cu yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Enviromental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 05-30-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 5-30-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

016773

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1143009

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 05/30/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 242
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 10.0

	Time	Scale	Operator	Inbound		
In	05/30/2014 14:43:21	SCALE1	LSNYDERS		Gross	44920 lb
Out	05/30/2014 14:43:21		LSNYDERS		Tare	22620 lb
					Net	22300 lb
					Tons	11.15

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.15	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

242

WM WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [illegible]

Truck Number: 9743-24

Date: [redacted] 5-30-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

5-30-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

016997

Dri[illegible] Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143276

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/02/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 942
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/02/2014 09:42:56	SCALE1	KATHY		Gross	45060 lb
Out	06/02/2014 09:42:56		KATHY		Tare	21220 lb
					Net	23840 lb
					Tons	11.92

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.92	Tons				MO

403WM-N-MILAM-RDF

Total Fees

942

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: _____

Truck Number: 0743-19 **Date:** 6-2-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Kathy Guerra
Authorized Signature

6/2/14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] [illegible]gnature

WASTE MANAGEMENT

Original

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017021

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143326

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	06/02/2014	Vehicle#	064315
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	1101	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 15.0

	Time	Scale	Operator			
In	06/02/2014 11:02:26	SCALE1	LSNYDERS	Inbound	Gross	48180 lb
Out	06/02/2014 11:02:26		LSNYDERS		Tare	23960 lb
					Net	24220 lb
					Tons	12.11

Comments

WASTE MANAGEMENT

Ranch

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		12.11	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1101

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 6043-15 **Date:** 6-2-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)** 6-2-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

003338

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Signature

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143338

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/02/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1116
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/02/2014 11:16:54	SCALE2	bseipp		Gross	49420 lb
Out	06/02/2014 11:16:54		bseipp		Tare	23440 lb
					Net	25980 lb
					Tons	12.99

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.99	Tons				MO

Scratia Baker

403WM-N-MILAM-RDF

Total Fees

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

1116

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Sonia Baker

Truck Number: 06-P-10 **Date:** 06-2-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** 163~~2450~~001 1194655050

Authorized Signature Bob Seff

Date (MM/DD/YY) 06/02/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017029

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143347

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/02/2014	Vehicle#	974324	Volume	10.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	1127	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/02/2014 11:28:25	SCALE1	LSNYDERS		Gross	44300 lb
Out	06/02/2014 11:28:25		LSNYDERS		Tare	22620 lb
					Net	21680 lb
					Tons	10.84

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	10.84	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1127

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 6743-24 **Date:** 6-2-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-2-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

003371

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

s Signature

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143433

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/02/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 153
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315 Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/02/2014 13:53:50	SCALE2	bseipp		Gross	51600 lb
Out	06/02/2014 13:53:50		bseipp		Tare	23960 lb
					Net	27640 lb
					Tons	13.82

Comments

Randy

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.82	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

153

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 120yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15

Date: ~~05-30-14~~ 06-02-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** 1630~~450~~001 11946 55050

Authorized Signature

Date (MM/DD/YY) 06/02/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

003386

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143469

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	06/02/2014	Vehicle#	974324
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	254	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 10.0

	Time	Scale	Operator	Inbound		
In	06/02/2014 14:55:36	SCALE2	bseipp		Gross	50300 lb
Out	06/02/2014 14:55:36		bseipp		Tare	22620 lb
					Net	27680 lb
					Tons	13.84

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.84	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

WASTE MANAGEMENT

254

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 10 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 06-2-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature

Date (MM/DD/YY) 06/02/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri gnature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017104

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143476

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	06/02/2014	Vehicle#	074319
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	315	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	06/02/2014 15:16:35	SCALE1	LSNYDERS		Gross	45960 lb
Out	06/02/2014 15:16:35		LSNYDERS		Tare	21220 lb
					Net	24740 lb
					Tons	12.37

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.37	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

315

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: _____

Truck Number: 0743-19 **Date:** 6-2-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature _____ **Date (MM/DD/YY)** 6-2-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017148

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143531

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/03/2014	Vehicle#	064315	Volume	15.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	811	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/03/2014 08:12:00	SCALE1	LSNYDERS		Gross	50460 lb
Out	06/03/2014 08:12:00		LSNYDERS		Tare	23960 lb
					Net	26500 lb
					Tons	13.25

Comments

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.25	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

611

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15

Date: 06-03-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-3-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

017154

Dri[illegible] [illegible]gnature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143542

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 825
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator
In	06/03/2014 08:26:27	SCALE1	LSNYDERS
Out	06/03/2014 08:26:27		LSNYDERS

Inbound

Gross	49220 lb
Tare	23440 lb
Net	25780 lb
Tons	12.89

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.89	Tons				MO

Scratie Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

825

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Enviromental Restoration

Driver Signature: Scratia Baker

Truck Number: 0613-10

Date: 05-30-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-3-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] Signature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017161

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143559

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 855
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/03/2014 08:55:36	SCALE1	LSNYDERS		Gross	39560 lb
Out	06/03/2014 08:55:36		LSNYDERS		Tare	21220 lb
					Net	18340 lb
					Tons	9.17

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	9.17	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

855

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 06-03-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 6-3-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

017173

Dri[illegible]gnature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143588

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 951
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 10.0

	Time	Scale	Operator	Inbound		
In	06/03/2014 09:52:27	SCALE1	KATHY		Gross	55140 lb
Out	06/03/2014 09:52:27		KATHY		Tare	22620 lb
					Net	32520 lb
					Tons	16.26

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	16.26	Tons				MO

403WM-N-MILAM-RDF

Total Fees

0257

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 9743-24 **Date:** 06-3-14

Section C DISPOSAL SITE INFORMATION

Site Name: ~~Milam RDF~~ Noel **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature [signature] **Date (MM/DD/YY)** 6/3/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

017200

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1143641

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1121
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/03/2014 11:21:32	SCALE1	LSNYDERS		Gross	49420 lb
Out	06/03/2014 11:21:32		LSNYDERS		Tare	23960 lb
					Net	25460 lb
					Tons	12.73

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		12.73	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1121

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 loads

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 064345

Date: 06-3-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-3-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

017220

Driver's Signature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1143685

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1245
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator
In	06/03/2014 12:45:47	SCALE1	LSNYDERS
Out	06/03/2014 12:45:47		LSNYDERS

Inbound

Gross	49880 lb
Tare	21220 lb
Net	28660 lb
Tons	14.33

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.33	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1245

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743-19 **Date:** 06-03-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-3-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

003469

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Customer Signature

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1143728

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 158
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator
In	06/03/2014 13:58:50	SCALE2	bseipp
Out	06/03/2014 13:58:50		bseipp

Inbound

Gross	52020 lb
Tare	23440 lb
Net	28580 lb
Tons	14.29

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.29	Tons				MO

Senatis Baker

403WM-N-MILAM-RDF

Total Fees
Total Ticket

158

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Scratis Baker

Truck Number: 064340 **Date:** 06-3-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature Bart Sex

Date (MM/DD/YY) 06/03/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

017274

Driver's Signature

WASTE MANAGEMENT
Original

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Ticket# 1143769

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/03/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 327
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 974324
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 10.0

	Time	Scale	Operator
In	06/03/2014 15:28:17	SCALE1	BSEIPP
Out	06/03/2014 15:28:17		BSEIPP

Inbound

Gross	46260 lb
Tare	22620 lb
Net	23640 lb
Tons	11.82

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	11.82	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

327

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 2cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 9243-24 **Date:** 06-3-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NOCTT **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature Bart Seff

Date (MM/DD/YY) 06/03/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

017461

Dri[illegible] Signature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144081

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 852
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator	Inbound		
In	06/05/2014 08:54:33	SCALE1	LSNYDERS		Gross	53800 lb
Out	06/05/2014 08:54:33		LSNYDERS		Tare	23960 lb
					Net	29840 lb
					Tons	14.92

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.92	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

852

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy-yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15

Date: 06-~~03~~-14 05-

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Nancy Heil

Authorized Signature

6-5-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

017486

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144109

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1024
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/05/2014 10:25:08	SCALE1	KATHY		Gross	52280 lb
Out	06/05/2014 10:25:08		KATHY		Tare	21220 lb
					Net	31060 lb
					Tons	15.53

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	15.53	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

10284

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 yrs

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0743 14 **Date:** 6-5-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001 1154655050

Authorized Signature:

Date (MM/DD/YY): 6/5/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket $86.29

002115

Driv[illegible] Signature
WASTE MANAGEMENT
Original

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144145

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1145
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/05/2014 11:46:32	SCALE1	bseipp		Gross	52860 lb
Out	06/05/2014 11:46:32		bseipp		Tare	23960 lb
					Net	28900 lb
					Tons	14.45

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.45	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1145

WM WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 6-5-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Nancy Heil
Authorized Signature

6-5-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

002116

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144146

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1148
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/05/2014 11:49:40	SCALE1	bseipp		Gross	49980 lb
Out	06/05/2014 11:49:40		bseipp		Tare	23440 lb
					Net	26540 lb
					Tons	13.27

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	13.27	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1148

WM WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cyyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0643-10 **Date:** 06-05-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Nancy Heil — **Authorized Signature**

6-5-14 — **Date (MM/DD/YY)**

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Total Fees
Total Ticket $26.65

002186

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144221

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 247
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator			
In	06/05/2014 14:48:41	SCALE1	bseipp	Inbound	Gross	54300 lb
Out	06/05/2014 14:48:41		bseipp		Tare	23960 lb
					Net	30340 lb
					Tons	15.17

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	15.17	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

Driver's Signature

247

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 6-5-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Nancy Heal
Authorized Signature

6-5-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

002187

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144223

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/05/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 251
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator	Inbound		
In	06/05/2014 14:52:05	SCALE1	bseipp		Gross	45500 lb
Out	06/05/2014 14:52:05		bseipp		Tare	21220 lb
					Net	24280 lb
					Tons	12.14

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.14	Tons				MO

403WM-N-MILAM-RDF

Total Fees

251

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: [signature]

Truck Number: 0743-19 **Date:** 6-5-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Nancy Heil
Authorized Signature

6-5-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

002268

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144330

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/06/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 824
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/06/2014 08:28:22	SCALE1	LSNYDERS		Gross	50880 lb
Out	06/06/2014 08:28:22		LSNYDERS		Tare	23440 lb
					Net	27440 lb
					Tons	13.72

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.72	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

824

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 yrds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: D643-1D **Date:** 6-6-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-6-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

002285

Driv[illegible] Signature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144361

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/06/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 920
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/06/2014 09:21:21	SCALE1	KATHY		Gross	57300 lb
Out	06/06/2014 09:21:21		KATHY		Tare	23960 lb
					Net	33340 lb
					Tons	16.67

Comments

Randy

Product	LDX	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		16.67	Tons				MO

403WM-N-MILAM-RDF

920

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Equinomental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 6-6-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Nadine

Authorized Signature

6/6/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Fees
Total Ticket 003639

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Driver's Signature

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144470

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION
Ticket Date	06/06/2014	Vehicle#	074319
Payment Type	Credit Account	Container	
Manual Ticket#		Driver	
Hauling Ticket#		Check#	
Route		Billing #	0002146
State Waste Code		Gen EPA ID	
Manifest	1214	Grid	
Destination	NORTH MILAM 11946550		
PO			
Profile	609351IL (SOIL EXCAVATION)		
Generator	180-MW RECYCLING MW RECYCLING		

Volume 12.0

	Time	Scale	Operator	Inbound		
In	06/06/2014 12:15:04	SCALE2	bseipp		Gross	47700 lb
Out	06/06/2014 12:15:04		bseipp		Tare	21220 lb
					Net	26480 lb
					Tons	13.24

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		13.24	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1214

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0743-19 **Date:** 6-6-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF (NORTH) **IEPA ID Number:** ~~1630450001~~ 1194655050

Authorized Signature Bart

Date (MM/DD/YY) 06/06/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Ticket

002346

Driv[illegible] Signature
WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1144488

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/06/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1239
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator			
In	06/06/2014 12:40:18	SCALE1	LSNYDERS	Inbound	Gross	52980 lb
Out	06/06/2014 12:40:18		LSNYDERS		Tare	23440 lb
					Net	29540 lb
					Tons	14.77

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.77	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1239

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 yrds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: D643-10 **Date:** 6-6-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 6-6-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

002385

Dri[illegible]gnature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144531

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/06/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 203
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator
In	06/06/2014 14:03:41	SCALE1	LSNYDERS
Out	06/06/2014 14:03:41		LSNYDERS

Inbound

Gross	49540 lb
Tare	23960 lb
Net	25580 lb
Tons	12.79

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	12.79	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

203

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cyds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0643-15 **Date:** 06-06-2014

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 6-6-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

002401

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WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1144553

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/06/2014	Vehicle#	074319	Volume	12.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	256	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/06/2014 14:57:09	SCALE1	bseipp		Gross	51400 lb
Out	06/06/2014 14:57:09		bseipp		Tare	21220 lb
					Net	30180 lb
					Tons	15.09

Comments

Randy

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T 100		15.09	Tons				MO

403WM-N-MILAM-RDF

Total Fees

WASTE MANAGEMENT

254

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0743-19 **Date:** 6-6-14

Section C DISPOSAL SITE INFORMATION

Site Name: North Milam RDF **IEPA ID Number:** ~~1630450001~~ 1194655050

Bart Sa

Authorized Signature

06/06/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

002410

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

WASTE MANAGEMENT

Milam RDF 1630450001

Original

Ticket# 1144564

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/06/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 323
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 12.0

	Time	Scale	Operator	Inbound		
In	06/06/2014 15:24:20	SCALE1	bseipp		Gross	54960 lb
Out	06/06/2014 15:24:20		bseipp		Tare	23440 lb
					Net	31520 lb
					Tons	15.76

Comments

	Product	LDX	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	15.76	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

WASTE MANAGEMENT

323

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 Yards

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0643-10 **Date:** 6-6-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature **Date (MM/DD/YY)**

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

003199

Dri[illegible] [illegible]gnature

WASTE MANAGEMENT

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1145668

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/12/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 951
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator	Inbound		
In	06/12/2014 09:51:49	SCALE1	bseipp		Gross	52420 lb
Out	06/12/2014 09:51:49		bseipp		Tare	23960 lb
					Net	28460 lb
					Tons	14.23

Comments

Rarth

	Product	LD%	Qty	UOM	*Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.23	Tons				MO

403WM-N-MILAM-RDF

951

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 06-12-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF NORTH **IEPA ID Number:** 163~~0450~~001 1194655050

Authorized Signature Bard

Date (MM/DD/YY) 06/12/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

026324

Dri[illegible] Signature

WASTE MANAGEMENT

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1145721

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/12/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1151
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064310
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/12/2014 11:51:55	SCALE1	KATHY		Gross	53120 lb
Out	06/12/2014 11:51:55		KATHY		Tare	23440 lb
					Net	29680 lb
					Tons	14.84

Comments

WASTE MANAGEMENT

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.84	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1157

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0643-10 **Date:** 06-12-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** ~~1630450001~~ 1949655000

Authorized Signature **Date (MM/DD/YY)** 6/12/14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

026335

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

Ticket# 1145741

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/12/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1235
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator
In	06/12/2014 12:35:49	SCALE1	KATHY
Out	06/12/2014 12:35:49		KATHY

Inbound

Gross	52200 lb
Tare	23960 lb
Net	28240 lb
Tons	14.12

Comments

Randy

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		14.12	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

1235

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 6-12-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF (North) **IEPA ID Number:** ~~1630450001~~ 1194655050

K. Arena

Authorized Signature

6/12/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

026343

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1145754

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/12/2014	Vehicle#	074319	Volume	12.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	1256	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/12/2014 12:57:10	SCALE1	LSNYDER3		Gross	41420 lb
Out	06/12/2014 12:57:10		LSNYDERS		Tare	21220 lb
					Net	20200 lb
					Tons	10.10

Comments

Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1 Declassified SPW-T	100	10.10	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1256

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A Generator Information

Generator Name:
MW Recycling LLC

Technical Contact and Phone:
Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: D743-19 **Date:** 06-12-14

Section C DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 6-12-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

026402

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1145837

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/12/2014	Vehicle#	064310	Volume	12.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	246	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/12/2014 14:47:01	SCALE1	LSNYDERS		Gross	54380 lb
Out	06/12/2014 14:47:01		LSNYDERS		Tare	23440 lb
					Net	30940 lb
					Tons	15.47

Comments

	Product	LDX	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	15.47	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

246

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)
Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 064310 **Date:** 06-12-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6-12-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

026478

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1145951

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/13/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 909
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 643-15
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/13/2014 09:09:53	SCALE1	nheil		Gross	55940 lb
Out	06/13/2014 09:09:53		nheil		Tare	23960 lb
					Net	31980 lb
					Tons	15.99

Comments

Product		LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	15.99	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

909

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL
Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: 12cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: 0643-15 **Date:** 06-12-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

N Heal
Authorized Signature

6-13-14
Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

026882

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Original

Milam RDF 1630450001

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1146589

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/17/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 959
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 074319
Volume 12.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator			
In	06/17/2014 09:59:44	SCALE1	nheil	Inbound	Gross	47580 lb
Out	06/17/2014 09:59:44		nheil		Tare	21220 lb
					Net	26360 lb
					Tons	13.18

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	13.18	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

959

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: MN

Truck Number: DT43-19

Date: 06-17-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

MHal

Authorized Signature

6-17-14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Driver's Signature

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

026911

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1146663

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/17/2014	Vehicle#	064310	Volume	12.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	1156	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/17/2014 11:56:48	SCALE1	LSNYDERS		Gross	57020 lb
Out	06/17/2014 11:56:48		LSNYDERS		Tare	23440 lb
					Net	33580 lb
					Tons	16.79

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	16.79	Tons				MO

403WM-N-MILAM-RDF

Total Fees
Total Ticket

1156

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: D643-10 **Date:** 06-17-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature

6/17/14

Date (MM/DD/YY)

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Total Fees
Total Ticket $251.25

026923

Waste Management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

Driver's Signature
Original

Milam RDF 1630450001

Ticket# 1146682

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Customer Name ENVIRONMENTAL RESTORATION 609
Ticket Date 06/17/2014
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code
Manifest 1237
Destination NORTH MILAM 11946550
PO
Profile 609351IL (SOIL EXCAVATION)
Generator 180-MW RECYCLING MW RECYCLING

Carrier ENVVIR RESTORATION
Vehicle# 064315
Volume 15.0
Container
Driver
Check#
Billing # 0002146
Gen EPA ID
Grid

	Time	Scale	Operator	Inbound		
In	06/17/2014 12:37:50	SCALE1	LSNYDERS		Gross	59060 lb
Out	06/17/2014 12:37:50		LSNYDERS		Tare	23960 lb
					Net	35100 lb
					Tons	17.55

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T 100		17.55	Tons				MO

Total Fees
Total Ticket

403WM-N-MILAM-RDF

Driver's Signature

1237

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature: Randy

Truck Number: D643-15 **Date:** 06-17-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **IEPA ID Number:** 1630450001

Authorized Signature _____ **Date (MM/DD/YY)** 6-17-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Dri[illegible] [illegible]gnature

Waste management
Milam RDF 1630450001
601 Madison Road
East St. Louis, IL 62201
Ph: (618) 857-7167

026956

Milam RDF 1630450001

Original

601 Madison
East St Louis, IL, 62201
Ph: (618) 857-7167

Ticket# 1146754

Customer Name	ENVIRONMENTAL RESTORATION 609	Carrier	ENVVIR RESTORATION		
Ticket Date	06/17/2014	Vehicle#	074319	Volume	12.0
Payment Type	Credit Account	Container			
Manual Ticket#		Driver			
Hauling Ticket#		Check#			
Route		Billing #	0002146		
State Waste Code		Gen EPA ID			
Manifest	250	Grid			
Destination	NORTH MILAM 11946550				
PO					
Profile	609351IL (SOIL EXCAVATION)				
Generator	180-MW RECYCLING MW RECYCLING				

	Time	Scale	Operator	Inbound		
In	06/17/2014 14:50:58	SCALE1	LSNYDERS		Gross	49240 lb
Out	06/17/2014 14:50:58		LSNYDERS		Tare	21220 lb
					Net	28020 lb
					Tons	14.01

Comments

	Product	LD%	Qty	UOM	Rate	Fee	Amount	Origin
1	Declassified SPW-T	100	14.01	Tons				MO

403WM-N-MILAM-RDF

Total Fees

280

WASTE MANAGEMENT

Industrial Waste Tracking Receipt (Non-Special)

Profile Number: 609351IL

Expiration Date: 05/16/2015

ALL LOADS MUST BE SCHEDULED 24 HOURS IN ADVANCE

2 Copies needed with each driver on their 1st load of each day

Section A — Generator Information

Generator Name: MW Recycling LLC

Technical Contact and Phone: Eugene Watson 440-753-5400

Street Address: 9th & Vine; Fetus, MO 63028

County: Jefferson

On Site Contact: Ron Lybarger 618-407-2968

Waste Name: Soil

Volume/Number of Drums: Est 12 cy yds

Special Conditions:

NO Generator Signature Required

Section B — TRANSPORTER INFORMATION

Transporter: Environmental Restoration

Driver Signature:

Truck Number: 0343-19

Date: 06-17-14

Section C — DISPOSAL SITE INFORMATION

Site Name: Milam RDF **EPA ID Number:** 1630450001

Authorized Signature

Date (MM/DD/YY) 6-17-14

Load 1 _____ Load 2 _____ Load 3 _____ Load 4 _____ Load 5 _____

Milam RDF
601 MADISON RD,
EAST SAINT LOUIS, IL, 62201-1642
Ph: (618) 271-6788

Web Ticket # 1236 1149524

		Carrier	NONE No Carrier	
		Vehicle#	NONE	**Volume**
Customer Name	ENVIRONMENTAL RESTORATION	**Billing#**	0002146	
Ticket Date	06/30/2014	**Grid**		
Payment Type	Credit Account			
Manual Ticket#				
PO#				
Profile	609351IL(SOIL EXCAVATION)			
Generator	1700562(180-MW RECYCLING)			

	Time	Scale	Operator	Inbound		
					Gross	0 lb*
In	06/30/14 12:06:00	MANUAL WT	kguerra		**Tare**	0 lb*
Out	06/30/14 12:06:00	MANUAL WT	kguerra		**Net**	0 lb
			* Manual Weight		**Tons**	0

Comments

Void Reason

Surcharges	Qty	UOM	Rate	Fee	Amount
APV-INITIAL APPROVAL	1	Each	50.00		$50.00

Total Fees

Total Ticket $50.00

Appendix I

Post Remediation Inspection Findings

Post Remediation Inspection Findings
MW Recycling Voluntary Lead Remediation Project

Date: September 2, 2014
Time: 0845 - 1040

Attendees:

AMEC Environment and Infrastructure, Inc.
Dan Williams
Joseph Parish

HRP Associates, Inc.
Gene Watson

Environmental Restoration, LLC
Lisa Wells
Tim Bland

Midwest Land Technology, LLC
Sean Rademeyer
Jamie Jones

Inspection Results: In general the sod placement has been successful. There have been no negative comments regarding sod placement from homeowners to date. One homeowner questioned the number of watering and this has been addressed.

MDNR Parcel	Inspection Results	Comments	Photos/Video
318	Satisfactory	No additional work needed	MDNR_318
110	Unsatisfactory	Approximately 2000 square feet of sod requires replacement. Some fauna needs to be replaced.	MDNR_110
117	Unsatisfactory	Sod replacement around utility pole northeast corner of property.	MDNR_117
115	Unsatisfactory	Approximately 1 square yard of sod needs to be replaced northwest of house.	MDNR_115
303	Satisfactory	Need to trim back dead sod placed over asphalt.	MDNR_303
116	Satisfactory	No additional work needed.	
106		No additional work needed. Homeowner spoke with Midwest Land Technology, Sean R about sod and weeds. Homeowner satisfied with conversation.	MDNR_106
127	Satisfactory	No additional work needed.	MDNR_127
143	Satisfactory	No additional work needed	MDNR_146
146	Satisfactory	No additional sod work needed. Fall planting of bulbs pending.	MDNR_146
120	Unsatisfactory	Northwestern portion, replace top layer of sod and skim the underlying material to expose soil before replacing sod.	MDNR_120

		Replace sod behind (West) garage. Ensure the area is watered. Gene W suggested that the sod behind the garage be replaced with “clean” stone. Awaiting approval from homeowner.	
119	Unsatisfactory	Replace sod West of house, South of garage, West of Shed West of garage.	MDNR_119
216	Satisfactory	No additional work needed.	MDNR_216
125	Unsatisfactory	Replace approximately 1 square yard of sod Southwest of house. Address Northwest corner disturbed, by others, sod. Re-lay the existing sod.	MDNR_125
217	Satisfactory	No additional work needed	MDNR_217

Photos

MDNR 318

MDNR 110

09 02 2014 09 00

09 02 2014 09 00

09 02 2014 09 00

09 02 2014 09 00

09.02.2014 09:00

09.02.2014 09:11

MDNR 117

MDNR 115

09 02 2014 09 20

09.02.2014 09 19

09 02 2014 09 18

09 02 2014 09 18

09 02 2014 09:18

09 02 2014 09:21

MDNR 303

09 02 2014 09 25

MDNR 116

09 02 2014 09 28

MDNR 106

09 02 2014 09:33

MDNR 127

MDNR 143

09 02 2014 08:49

MDNR 146

MDNR 120

MDNR 119

MDNR 216

MDNR 125

09 02 2014 09 45

09.02.2014 09:48

MDNR 217

Appendix J

Smile Learning Center Laboratory Data

Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

September 19, 2013

Gene Watson
AMEC
15933 Clayton Rd., Ste 215
Ballwin, MO 63011

RE: Project: MW RECYCLING SLC
Pace Project No.: 60153211

Dear Gene Watson:
Enclosed are the analytical results for sample(s) received by the laboratory on September 17, 2013. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jamie Church

jamie.church@pacelabs.com
Project Manager

Enclosures

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

CERTIFICATIONS

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Kansas Certification IDs
9608 Loiret Boulevard, Lenexa, KS 66219
WY STR Certification #: 2456.01
Arkansas Certification #: 13-012-0
Illinois Certification #: 003097
Iowa Certification #: 118
Kansas/NELAP Certification #: E-10116
Louisiana Certification #: 03055
Nevada Certification #: KS000212008A
Oklahoma Certification #: 9205/9935
Texas Certification #: T104704407-13-4
Utah Certification #: KS000212013-3
Illinois Certification #: 003097

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

SAMPLE SUMMARY

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60153211001	**COMP-PLAYGROUND-091613**	Solid	09/16/13 11:46	09/17/13 02:00
60153211002	**COMP-WALKWAY-091613**	Solid	09/16/13 11:46	09/17/13 02:00
60153211003	**COMP-AREA2-091613**	Solid	09/16/13 11:46	09/17/13 02:00

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

SAMPLE ANALYTE COUNT

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Lab ID	Sample ID	Method	Analysts	Analytes Reported
60153211001	**COMP-PLAYGROUND-091613**	EPA 6010	NDJ	7
		EPA 7470	TDS	1
60153211002	**COMP-WALKWAY-091613**	EPA 6010	NDJ	7
		EPA 7470	TDS	1
60153211003	**COMP-AREA2-091613**	EPA 6010	NDJ	7
		EPA 7470	TDS	1

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

PROJECT NARRATIVE

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Method: **EPA 6010**
Description: 6010 MET ICP, TCLP
Client: AMEC
Date: September 19, 2013

General Information:
3 samples were analyzed for EPA 6010. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3010 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

PROJECT NARRATIVE

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Method: **EPA 7470**
Description: 7470 Mercury, TCLP
Client: AMEC
Date: September 19, 2013

General Information:
3 samples were analyzed for EPA 7470. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7470 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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Pace Analytical Services, Inc.
9608 Loiret Blvd.
Lenexa, KS 66219
(913)599-5665

ANALYTICAL RESULTS

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Sample: COMP-PLAYGROUND-091613 **Lab ID: 60153211001** Collected: 09/16/13 11:46 Received: 09/17/13 02:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP	Analytical Method: EPA 6010 Preparation Method: EPA 3010							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Arsenic	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 09:58	7440-38-2	
Barium	ND	mg/L	2.5	1	09/18/13 12:00	09/19/13 09:58	7440-39-3	
Cadmium	ND	mg/L	0.050	1	09/18/13 12:00	09/19/13 09:58	7440-43-9	
Chromium	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 09:58	7440-47-3	
Lead	**2.3**	mg/L	0.50	1	09/18/13 12:00	09/19/13 09:58	7439-92-1	
Selenium	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 09:58	7782-49-2	
Silver	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 09:58	7440-22-4	
7470 Mercury, TCLP	Analytical Method: EPA 7470 Preparation Method: EPA 7470							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Mercury	ND	mg/L	0.0020	1	09/19/13 09:20	09/19/13 12:31	7439-97-6	

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ANALYTICAL RESULTS

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Sample: COMP-WALKWAY-091613 **Lab ID: 60153211002** Collected: 09/16/13 11:46 Received: 09/17/13 02:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP	Analytical Method: EPA 6010 Preparation Method: EPA 3010							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Arsenic	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:07	7440-38-2	
Barium	ND	mg/L	2.5	1	09/18/13 12:00	09/19/13 10:07	7440-39-3	
Cadmium	ND	mg/L	0.050	1	09/18/13 12:00	09/19/13 10:07	7440-43-9	
Chromium	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 10:07	7440-47-3	
Lead	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:07	7439-92-1	
Selenium	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:07	7782-49-2	
Silver	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 10:07	7440-22-4	
7470 Mercury, TCLP	Analytical Method: EPA 7470 Preparation Method: EPA 7470							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Mercury	ND	mg/L	0.0020	1	09/19/13 09:20	09/19/13 12:38	7439-97-6	

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ANALYTICAL RESULTS

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Sample: COMP-AREA2-091613 **Lab ID: 60153211003** Collected: 09/16/13 11:46 Received: 09/17/13 02:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, TCLP	Analytical Method: EPA 6010 Preparation Method: EPA 3010							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Arsenic	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:10	7440-38-2	
Barium	ND	mg/L	2.5	1	09/18/13 12:00	09/19/13 10:10	7440-39-3	
Cadmium	ND	mg/L	0.050	1	09/18/13 12:00	09/19/13 10:10	7440-43-9	
Chromium	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 10:10	7440-47-3	
Lead	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:10	7439-92-1	
Selenium	ND	mg/L	0.50	1	09/18/13 12:00	09/19/13 10:10	7782-49-2	
Silver	ND	mg/L	0.10	1	09/18/13 12:00	09/19/13 10:10	7440-22-4	
7470 Mercury, TCLP	Analytical Method: EPA 7470 Preparation Method: EPA 7470							
	Leachate Method/Date: EPA 1311; 09/18/13 00:00							
Mercury	ND	mg/L	0.0020	1	09/19/13 09:20	09/19/13 12:40	7439-97-6	

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QUALITY CONTROL DATA

Project: MW RECYCLING SLC
Pace Project No.: 60153211

QC Batch: MERP/7720 Analysis Method: EPA 7470
QC Batch Method: EPA 7470 Analysis Description: 7470 Mercury TCLP
Associated Lab Samples: 60153211001, 60153211002, 60153211003

METHOD BLANK: 1255440 Matrix: Water
Associated Lab Samples: 60153211001, 60153211002, 60153211003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/L	ND	0.0020	09/19/13 12:27	

LABORATORY CONTROL SAMPLE: 1255441

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/L	.015	0.015	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1255442 1255443

Parameter	Units	60153211001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/L	ND	.015	.015	0.016	0.016	107	105	75-125	2	20	

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QUALITY CONTROL DATA

Project: MW RECYCLING SLC
Pace Project No.: 60153211

QC Batch: MPRP/24322 | Analysis Method: EPA 6010
QC Batch Method: EPA 3010 | Analysis Description: 6010 MET TCLP
Associated Lab Samples: 60153211001, 60153211002, 60153211003

METHOD BLANK: 1255389 | Matrix: Water
Associated Lab Samples: 60153211001, 60153211002, 60153211003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Arsenic	mg/L	ND	0.50	09/19/13 09:56	
Barium	mg/L	ND	2.5	09/19/13 09:56	
Cadmium	mg/L	ND	0.050	09/19/13 09:56	
Chromium	mg/L	ND	0.10	09/19/13 09:56	
Lead	mg/L	ND	0.50	09/19/13 09:56	
Selenium	mg/L	ND	0.50	09/19/13 09:56	
Silver	mg/L	ND	0.10	09/19/13 09:56	

LABORATORY CONTROL SAMPLE: 1255390

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Arsenic	mg/L	1	0.96	96	80-120	
Barium	mg/L	1	0.93	93	80-120	
Cadmium	mg/L	1	0.96	96	80-120	
Chromium	mg/L	1	0.98	98	80-120	
Lead	mg/L	1	0.99	99	80-120	
Selenium	mg/L	1	0.92	92	80-120	
Silver	mg/L	.5	0.45	91	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1255391 1255392

Parameter	Units	60153211001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Arsenic	mg/L	ND	10	10	9.9	10.0	99	100	75-125	1	20	
Barium	mg/L	ND	10	10	9.7	9.7	92	93	75-125	1	20	
Cadmium	mg/L	ND	10	10	9.8	9.9	98	99	75-125	1	20	
Chromium	mg/L	ND	10	10	9.6	9.7	96	97	75-125	1	20	
Lead	mg/L	2.3	10	10	11.8	12.0	96	97	75-125	1	20	
Selenium	mg/L	ND	10	10	9.7	9.7	97	97	75-125	1	20	
Silver	mg/L	ND	5	5	4.6	4.7	93	93	75-125	0	20	

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QUALIFIERS

Project: MW RECYCLING SLC
Pace Project No.: 60153211

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PRL - Pace Reporting Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: MW RECYCLING SLC
Pace Project No.: 60153211

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60153211001	**COMP-PLAYGROUND-091613**	EPA 3010	MPRP/24322	EPA 6010	ICP/18975
60153211002	**COMP-WALKWAY-091613**	EPA 3010	MPRP/24322	EPA 6010	ICP/18975
60153211003	**COMP-AREA2-091613**	EPA 3010	MPRP/24322	EPA 6010	ICP/18975
60153211001	**COMP-PLAYGROUND-091613**	EPA 7470	MERP/7720	EPA 7470	MERC/7677
60153211002	**COMP-WALKWAY-091613**	EPA 7470	MERP/7720	EPA 7470	MERC/7677
60153211003	**COMP-AREA2-091613**	EPA 7470	MERP/7720	EPA 7470	MERC/7677

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Sample Condition Upon Receipt

WO#: 60153211
60153211

Client Name: AMEC

Optional
Proj Due Date:
Proj Name:

Courier: Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other ☒ Xpress

Tracking #: _____ Pace Shipping Label Used? Yes ☐ No ☐

Custody Seal on Cooler/Box Present: Yes ☒ No ☐ Seals intact: Yes ☒ No ☐

Packing Material: Bubble Wrap ☐ Bubble Bags ☒ Foam ☐ None ☐ Other ☐

Thermometer Used: T-112 / T-194 **Type of Ice:** Wet Blue None (circle one) ☐ Samples received on ice, cooling process has begun.

Cooler Temperature: 0.9

Date and initials of person examining contents: 9/17

Temperature should be above freezing to 6°C

Chain of Custody present:	☒Yes ☐No ☐N/A	1.	
Chain of Custody filled out:	☒Yes ☐No ☐N/A	2.	
Chain of Custody relinquished:	☒Yes ☐No ☐N/A	3.	
Sampler name & signature on COC:	☐Yes ☒No ☐N/A	4.	
Samples arrived within holding time:	☒Yes ☐No ☐N/A	5.	
Short Hold Time analyses (<72hr):	☐Yes ☒No ☐N/A	6.	
Rush Turn Around Time requested:	☐Yes ☒No ☐N/A	7.	
Sufficient volume:	☒Yes ☐No ☐N/A	8.	
Correct containers used:	☒Yes ☐No ☐N/A		
Pace containers used:	☒Yes ☐No ☐N/A	9.	
Containers intact:	☒Yes ☐No ☐N/A	10.	
Unpreserved 5035A soils frozen w/in 48hrs?	☐Yes ☐No ☒N/A	11.	
Filtered volume received for dissolved tests?	☐Yes ☐No ☒N/A	12.	
Sample labels match COC: Includes date/time/ID/analyses Matrix: SL	☒Yes ☐No ☐N/A	13.	
All containers needing preservation have been checked.	☐Yes ☐No ☒N/A		
All containers needing preservation are found to be in compliance with EPA recommendation.	☐Yes ☐No ☒N/A	14.	
Exceptions: VOA, coliform, TOC, O&G, WI-DRO (water), Phenolics	☐Yes ☒No	Initial when completed	Lot # of added preservative
Trip Blank present: Pace Trip Blank lot # (if purchased): _____	☐Yes ☐No ☒N/A	15.	
Headspace in VOA vials (>6mm):	☐Yes ☐No ☒N/A	16.	
Project sampled in USDA Regulated Area:	☐Yes ☒No ☐N/A	17. List State:	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Jami Church 9/18/13

Project Manager Review: _____ Date: _____

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: of

1545355

Section A Required Client Information:

Company: AMEC
Address: 15933 CLAYTON ROAD SUITE 215 BALLWIN MO 63011
Email: gene.watson@amec.com
Phone: 636.200.5122 Fax: 636.386.3804
Requested Due Date/TAT:

Section B Required Project Information:

Report To: AMEC - GENE WATSON
Copy To:
Purchase Order No.:
Project Name: MW REMOVING - SE ~~SITE LANDING~~ CONDUIT 9/16/13
Project Number: 32512555 70

Section C Invoice Information:

Attention:
Company Name:
Address:
Pace Quote Reference:
Pace Project Manager:
Pace Profile #:

REGULATORY AGENCY

☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☐ OTHER _____

Site Location STATE: MO

Section D Required Client Information

Matrix Codes MATRIX / CODE: Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Requested Analysis Filtered (Y/N): Analysis Test: TCL + RCRA METALS

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED Composite Start DATE	Composite Start TIME	Composite End/Grab DATE	Composite End/Grab TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test Y/N	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	COMP-PLAYGROUND-091613		C	9.16.13	11:36	9.16.13	11:46													WGFU 001
2	COMP-WALKWAY-091613		C	↓	↓	↓	↓													002
3	COMP-AREA2-091613		C	↓	↓	↓	↓													003
4																				
5																				
6																				
7																				
8																				
9																				
10																				
11																				
12																				

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
	[signature]	9/16/13	11:46	[signature] / PACE	9/16/13	15:15
				Shadell McCy / PSA	9/17	0200

SAMPLE CONDITIONS			
Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
0.9	Y	Y	Y

ORIGINAL

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER:

SIGNATURE of SAMPLER: DATE Signed (MM/DD/YY):

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

F-ALL-Q-020rev.07, 15-May-2007

Appendix K

Residential Property Laboratory Data

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July 02, 2014

Daniel Williams
AMEC
15933 Clayton Rd., Ste 215
Ballwin, MO 63011

RE: Project: Total Lead
Pace Project No.: 60172188

Dear Daniel Williams:
Enclosed are the analytical results for sample(s) received by the laboratory on June 24, 2014. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jamie Church
jamie.church@pacelabs.com
Project Manager

Enclosures

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CERTIFICATIONS

Project:	Total Lead
Pace Project No.:	60172188

Kansas Certification IDs
9608 Loiret Boulevard, Lenexa, KS 66219
WY STR Certification #: 2456.01
Arkansas Certification #: 13-012-0
Illinois Certification #: 003097
Iowa Certification #: 118
Kansas/NELAP Certification #: E-10116
Louisiana Certification #: 03055
Nevada Certification #: KS000212008A
Oklahoma Certification #: 9205/9935
Texas Certification #: T104704407-13-4
Utah Certification #: KS000212013-3
Illinois Certification #: 003097

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SAMPLE SUMMARY

Project: Total Lead
Pace Project No.: 60172188

Lab ID	Sample ID	Matrix	Date Collected	Date Received
60172188001	**110SU2060314**	Solid	06/03/14 08:45	06/24/14 01:32
60172188002	**115SU3052914**	Solid	05/29/14 10:45	06/24/14 01:32
60172188003	**120SU1061714**	Solid	06/17/14 13:15	06/24/14 01:32
60172188004	**217SU1052114**	Solid	05/21/14 10:00	06/24/14 01:32
60172188005	**303SU6061214**	Solid	06/12/14 14:45	06/24/14 01:32
60172188006	**303SU6061214-DUP**	Solid	06/12/14 14:45	06/24/14 01:32

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SAMPLE ANALYTE COUNT

Project: Total Lead
Pace Project No.: 60172188

Lab ID	Sample ID	Method	Analysts	Analytes Reported
60172188001	**110SU2060314**	EPA 6010	JGP	1
		ASTM D2974	DWC	1
60172188002	**115SU3052914**	EPA 6010	JGP	1
		ASTM D2974	DWC	1
60172188003	**120SU1061714**	EPA 6010	JGP	1
		ASTM D2974	DWC	1
60172188004	**217SU1052114**	EPA 6010	JGP	1
		ASTM D2974	DWC	1
60172188005	**303SU6061214**	EPA 6010	JGP	1
		ASTM D2974	DWC	1
60172188006	**303SU6061214-DUP**	EPA 6010	JGP	1
		ASTM D2974	DWC	1

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PROJECT NARRATIVE

Project: Total Lead
Pace Project No.: 60172188

Method: **EPA 6010**
Description: 6010 MET ICP Red. Interference
Client: AMEC
Date: July 02, 2014

General Information:
6 samples were analyzed for EPA 6010. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3050 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 110SU2060314 **Lab ID: 60172188001** Collected: 06/03/14 08:45 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**65.7**	mg/kg	0.92	1	06/26/14 00:00	06/27/14 11:57	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**1.2**	%	0.50	1		07/01/14 00:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 115SU3052914 **Lab ID: 60172188002** Collected: 05/29/14 10:45 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**110**	mg/kg	0.87	1	06/26/14 00:00	06/27/14 12:00	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**2.7**	%	0.50	1		07/01/14 00:00		

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ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 120SU1061714 **Lab ID: 60172188003** Collected: 06/17/14 13:15 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**164**	mg/kg	0.79	1	06/26/14 00:00	06/27/14 12:30	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**0.75**	%	0.50	1		07/01/14 00:00		

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ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 217SU1052114 **Lab ID: 60172188004** Collected: 05/21/14 10:00 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**131**	mg/kg	0.85	1	06/26/14 00:00	06/27/14 12:33	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**2.2**	%	0.50	1		07/01/14 00:00		

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ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 303SU6061214 **Lab ID: 60172188005** Collected: 06/12/14 14:45 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**111**	mg/kg	0.76	1	06/26/14 00:00	06/27/14 12:37	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**1.2**	%	0.50	1		07/01/14 00:00		

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Lenexa, KS 66219
(913)599-5665

ANALYTICAL RESULTS

Project: Total Lead
Pace Project No.: 60172188

Sample: 303SU6061214-DUP **Lab ID: 60172188006** Collected: 06/12/14 14:45 Received: 06/24/14 01:32 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Red. Interference	Analytical Method: EPA 6010 Preparation Method: EPA 3050							
Lead	**106**	mg/kg	0.66	1	06/26/14 00:00	06/27/14 12:40	7439-92-1	
Percent Moisture	Analytical Method: ASTM D2974							
Percent Moisture	**1.4**	%	0.50	1		07/01/14 00:00		

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QUALITY CONTROL DATA

Project: Total Lead
Pace Project No.: 60172188

QC Batch: MPRP/27821 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 60172188001, 60172188002, 60172188003, 60172188004, 60172188005, 60172188006

METHOD BLANK: 1401792 Matrix: Solid
Associated Lab Samples: 60172188001, 60172188002, 60172188003, 60172188004, 60172188005, 60172188006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Lead	mg/kg	ND	1.0	06/27/14 11:29	

LABORATORY CONTROL SAMPLE: 1401793

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	mg/kg	100	97.4	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1401794 1401795

Parameter	Units	7516432001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Lead	mg/kg	ND	73.5	72.5	69.1	67.8	94	93	75-125	2	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: Total Lead
Pace Project No.: 60172188

QC Batch: PMST/9784 Analysis Method: ASTM D2974
QC Batch Method: ASTM D2974 Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 60172188001, 60172188002, 60172188003, 60172188004, 60172188005, 60172188006

METHOD BLANK: 1403934 Matrix: Solid
Associated Lab Samples: 60172188001, 60172188002, 60172188003, 60172188004, 60172188005, 60172188006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Percent Moisture	%	ND	0.50	07/01/14 00:00	

SAMPLE DUPLICATE: 1403935

Parameter	Units	60172187001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.0	15.4	2	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: Total Lead
Pace Project No.: 60172188

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

LOD - Limit of Detection.

LOQ - Limit of Quantitation.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Total Lead
Pace Project No.: 60172188

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
60172188001	**110SU2060314**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188002	**115SU3052914**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188003	**120SU1061714**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188004	**217SU1052114**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188005	**303SU6061214**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188006	**303SU6061214-DUP**	EPA 3050	MPRP/27821	EPA 6010	ICP/21038
60172188001	**110SU2060314**	ASTM D2974	PMST/9784		
60172188002	**115SU3052914**	ASTM D2974	PMST/9784		
60172188003	**120SU1061714**	ASTM D2974	PMST/9784		
60172188004	**217SU1052114**	ASTM D2974	PMST/9784		
60172188005	**303SU6061214**	ASTM D2974	PMST/9784		
60172188006	**303SU6061214-DUP**	ASTM D2974	PMST/9784		

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www.pacelabs.com

Sample Condition Upon Receipt

WO#: 60172188
60172188

Client Name: AMEC

Optional
Proj Due Date:
Proj Name:

Courier: Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other ☒ Xroad

Tracking #: _____ Pace Shipping Label Used? Yes ☐ No ☑

Custody Seal on Cooler/Box Present: Yes ☑ No ☐ Seals intact: Yes ☑ No ☐

Packing Material: Bubble Wrap ☐ Bubble Bags ☑ Foam ☐ None ☐ Other ☐

Thermometer Used: T-239 / T-194 **Type of Ice:** Wet Blue None ☐ Samples received on ice, cooling process has begun.
(circle one)

Cooler Temperature: 3.2

Temperature should be above freezing to 6°C

Date and initials of person examining contents: PV 6/24/14

Chain of Custody present:	☑Yes ☐No ☐N/A	1.	
Chain of Custody filled out:	☑Yes ☐No ☐N/A	2.	
Chain of Custody relinquished:	☑Yes ☐No ☐N/A	3.	
Sampler name & signature on COC:	☑Yes ☐No ☐N/A	4.	
Samples arrived within holding time:	☑Yes ☐No ☐N/A	5.	
Short Hold Time analyses (<72hr):	☐Yes ☑No ☐N/A	6.	
Rush Turn Around Time requested:	☐Yes ☑No ☐N/A	7.	
Sufficient volume:	☑Yes ☐No ☐N/A	8.	
Correct containers used:	☑Yes ☐No ☐N/A		
Pace containers used:	☑Yes ☐No ☐N/A	9.	
Containers intact:	☑Yes ☐No ☐N/A	10.	
Unpreserved 5035A soils frozen w/in 48hrs?	☐Yes ☐No ☑N/A	11.	
Filtered volume received for dissolved tests?	☐Yes ☐No ☑N/A	12.	
Sample labels match COC:	☑Yes ☐No ☐N/A		
Includes date/time/ID/analyses Matrix:	SL	13.	
All containers needing preservation have been checked.	☐Yes ☐No ☑N/A		
All containers needing preservation are found to be in compliance with EPA recommendation.	☐Yes ☐No ☑N/A	14.	
Exceptions: VOA, coliform, TOC, O&G, WI-DRO (water), Phenolics	☐Yes ☑No	Initial when completed	Lot # of added preservative
Trip Blank present:	☐Yes ☐No ☑N/A		
Pace Trip Blank lot # (if purchased): _____		15.	
Headspace in VOA vials (>6mm):	☐Yes ☐No ☑N/A	16.	
Project sampled in USDA Regulated Area:	☐Yes ☑No ☐N/A	17. List State: MO	

Client Notification/ Resolution: Copy COC to Client? Y / N Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: MJW for JLC Date: 6/25/14

Pace Analytical

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 1 of 1

Section A Required Client Information:

Company: AMEC
Address: 15933 Clayton Road, Suite 215
Baldwin MO 63011
Email To: Daniel.Williams@amec.com
Phone: ~~636-305-3800~~ 314-277-1610 Fax:
Requested Due Date/TAT:

Section B Required Project Information:

Report To: ~~Kory Nikolaisen~~ Daniel Williams
Copy To:
Purchase Order No.:
Project Name: ~~Family Dollar~~
Project Number: 2424 ~~13183~~ 14122.20.01

Section C Invoice Information:

Attention:
Company Name:
Address:
Pace Quote Reference:
Pace Project Manager:
Pace Profile #:

REGULATORY AGENCY

NPDES GROUND WATER DRINKING WATER
UST RCRA OTHER _____

Site Location STATE: MO

Section D Required Client Information

Valid Matrix Codes

MATRIX	CODE
DRINKING WATER	DW
WATER	WT
WASTE WATER	WW
PRODUCT	P
SOIL/SOLID	SL
OIL	OL
WIPE	WP
AIR	AR
OTHER	OT
TISSUE	TS

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Requested Analysis Filtered (Y/N)

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED Composite Start Date	Composite Start Time	Composite End/Grab Date	Composite End/Grab Time	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other	Analysis Test (Y/N)	BTEXN,GRO,Oxys*	DRO/ORO	SW846-6010B LEAD	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	110 SU2060314	SL	C	6-3-14	0830	6-3-14	0845		1	✓											✓		60172188
2	115 SU3052914	SL	C	5-29-14	1030	5-29-14	1045		1	✓											✓		02
3	120 SU1061714	SL	C	6-17-14	1300	6-17-14	1315		1	✓											✓		03
4	217 SU1052114	SL	C	5-21-14	945	5-21-14	1000		1	✓											✓		04
5	303 SU6061214	SL	C	6-12-14	1430	6-12-14	1445		1	✓											✓		05
6	303 SU6061214 -DUP	SL	C	6-12-14	1430	6-12-14	1445		1	✓											✓		06
7	~~110 SU2060314 Dup~~	~~SL~~	~~C~~	~~6-3-14~~		~~6-3-14~~				~~✓~~											~~✓~~		
8																							
9																							
10																							
11																							
12																							

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
*BTEX, Naphthalene, MTBE, TBA, ETOE, DIPE, TAME	Tim Carroll	062314	1200	PACE	6/23/14	1200				
	PACE	6-23-14	1700	PACE	6/24/14	0132	3.2	Y	Y	Y

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Tim Carroll

SIGNATURE of SAMPLER: Tim Carroll

DATE Signed (MM/DD/YY): 062314

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

F-ALL-Q-020rev.08, 12-Oct-2007