REMEDIAL ACTION REPORT

MARTINO'S MASTER DRY CLEANERS
3917 52nd STREET
KENOSHA, WISCONSIN 53144
WDNR BRRTS# 02-30-552186

January 16, 2018

Prepared For:

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CERTIFICATIONS

I, Andrew Horwath, hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Manager, Technical Group, P.E. No. E-43831-6

Signature, title and P.E. number

WISCONSIN ANDREW D HORWATH E-43831-6 NOBLESVILLE, IN PROFESSIONAL ENGINEER

Digitally signed by Andrew D. Horwath
Date: 2018.01.12 15:34:24 -05'00'

P.E. stamp

I, Brian Kappen, hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Project Manager

Signature and title

1/12/2018

Date

1.0 INTRODUCTION

EnviroForensics, LLC (EnviroForensics) is pleased to provide this *Remedial Action Report* for the Martino's Master Dry Cleaners (Martino's) facility located at 3917 52nd Street, Kenosha, Wisconsin (Site). This report has been prepared in accordance with the requirements of Wisconsin Administrative Code Chapter NR 724.15 and summarizes remedial actions implemented at the Site during 2016 and 2017.

1.1 Site Description

The current property owner and responsible party is Dan Martino, Sr. The Site encompasses approximately 0.19 acres within a larger retail development owned by Mr. Martino. The property is developed with a slab-on-grade building occupied by Martino's and other retail businesses. Current tenants include restaurants, a grocery, and a nail salon. The Site occupies 2,096 square feet of the building.

The general layout of the Site and surrounding area, including Site features, is depicted on **Figure 1**. Utilities noted during the Site reconnaissance include water, sewer, natural gas, telephone, and overhead electrical lines. Asphalt driveway and parking areas surround the building, and no vegetation or unpaved areas are present at the property. The Site is bounded by 52nd Street to the north, a residence to the south, and commercial land (part of the overall development between 39th and 40th Avenue) to the east and west. Land use surrounding the Site consists of mixed residential and commercial properties.

1.2 Remedial Strategy

The Remedial Actions Options Report submitted to the Wisconsin Department of Natural Resources (WNDR) on October 13, 2016 outlined a recommended strategy for remediation of subsurface tetrachloroethene (PCE) impacts. The strategy consisted of source area excavation, and potential multi-phase extraction depending on the results of post-excavation monitoring. The objective of the excavation was to remove the majority of the contaminant mass in the vadose zone, thereby reducing contaminant partitioning to the vapor phase and mass loading to groundwater.

2.0 REMEDIAL ACTIVITIES

Remedial activities consisted of source area characterization borings and soil sampling, followed by interior and exterior excavation and waste disposal. The characterization sampling was conducted in advance to determine the boundaries of the excavation areas as well as waste management options and requirements. The soil removal action was not designed or intended to remove all contaminated soil. Rather, the action targeted the most contaminated areas identified during the site investigation. Additionally, the horizontal and vertical extent of the interior excavation was limited due to the logistical constraints involving the building foundation and equipment access.

The remedial action was completed in three (3) phases. Excavation under the building floor was completed first, targeting the source area at the former dry cleaning machine location. Additional contaminated soil was excavated from the south and east sides of the Site building during a second phase of work. The third phase of work involved the design and installation of a soil vapor extraction (SVE) system to target detected PCE concentrations within a utility corridor that prohibited excavation.

2.1 Interior Excavation

2.1.1 Waste Characterization Sampling

On September 19 and 20, 2016, EnviroForensics personnel mobilized to the Site and directed two (2) hand auger borings (WS-1 and WS-2) and six (6) direct-push borings (WS-3 through WS-8) to facilitate soil sample collection. The borings were located inside the southern half of the Site building, in the vicinity of former dry cleaning operations. The concrete floor slab was cored at each location prior to boring activities. EnviroForensics personnel observed all field activities, prepared boring logs and other field documentation, and containerized all samples for analyses. Field screening of soil for organic vapors was performed using a photo-ionization detector (PID). Screening was conducted at approximately two-foot depth intervals. Soil boring logs are presented in **Appendix A**.

Sample intervals in each boring were selected based on PID readings and physical observations. A total of 18 soil samples were collected and analyzed for volatile organic compounds (VOCs) according to SW-846 Test Method 8260. A sample from each interval was also collected for Toxicity Characteristic Leaching Procedure (TCLP) analysis and put on hold pending the 8260 analysis results. TCLP samples were analyzed if an associated 8260 sample contained more than

14,000 micrograms per kilogram (µg/kg) of PCE (i.e., the commonly accepted limit of 20 times higher than the characteristically hazardous threshold of 700 µg/L).

The results of the source area characterization samples are summarized on **Table 1** and **Figure 2**. The TCLP analysis results are summarized are summarized on **Table 2**. The sample results indicated that:

- The highest PCE concentrations were on the east side of the characterization area, in the vicinity of the former dry cleaning machine and sanitary sewer lateral;
- A practical and cost-effective excavation extent could be defined; and
- All soil removed from the defined excavation area would need to be managed as hazardous waste.

The extent of the interior excavation determined by evaluation of the characterization sample results is depicted on **Figure 3**.

2.1.2 Soil Removal

Soil excavation activities were conducted November 14 through 22, 2016 by EnviroForensics. Soil was removed using a mini-excavator and loaded into lined roll-off containers using a skid-steer. The excavation depth was limited to 7.5 feet due to building access limitations, foundations, and overhead clearance. The final excavation dimensions are depicted on **Figure 3**. Excavation could not occur beneath the boiler room in the southeast corner of the building because it was not feasible to remove the equipment (i.e. boiler, water heater, etc) and associated infrastructure.

A cast iron sanitary sewer lateral connected to a floor drain near the former dry cleaning machine location was found to be in poor condition. Visual and olfactory observations indicated highly contaminated soil below the sewer pipe. All of the soil around the pipe was removed during the excavation, and the cast iron pipe was removed and replaced with PVC pipe and a new floor drain.

A total of 35.53 tons of contaminated soil were excavated, loaded and transported for disposal at Michigan Disposal Waste Treatment Plant in Belleville, Michigan. **Appendix B** contains the hazardous waste manifests and certificates of disposal. The excavation was backfilled with traffic bond and pea gravel, and the concrete floor slab was replaced. Photographs of the interior excavation are presented in **Appendix C**.

2.1.3 Post-Excavation Soil Sampling

As previously stated, the excavation was not designed to remove all contaminated soil. Soil samples were collected from the excavation floor and sidewalls to document residual VOC concentrations. Two (2) floor samples and 19 sidewall samples were collected. Soil samples were immediately placed in a cooler on ice under chain of custody control and submitted to Synergy Environmental Lab for analysis of VOCs by EPA Method 8260.

The soil sampling results are summarized and compared to Residual Contaminant Levels (RCLs) on **Table 3**. The soil sample locations, depths, and residual contaminant concentrations are depicted on **Figure 3**. Laboratory analytical reports are provided in **Appendix D**. The contaminant concentrations detected in the floor and sidewall samples were much lower than the concentrations detected in the characterization samples, indicating that the most contaminated soil was removed by the excavation. The floor or sidewall samples did not contain PCE concentrations above the industrial direct-contact RCL.

2.1.4 Enhanced Vapor Mitigation

During backfilling of the interior excavation, a 20-foot length of 0.020-inch slotted 4-inch PVC screen was installed horizontally approximately 5 feet below the floor. The screen is surrounded by pea gravel. The layout of the screen is depicted on **Figure 3**. The screen was installed for further remediation of residual soil impacts under the boiler room in the southeast corner of the building.

The fan that was installed as part of the sub-slab depressurization system (SSDS) in the Site building was replaced with a more powerful fan (a RadonAway Model HS5000). The horizontal screened pipe was connected to the new fan, along with the two (2) existing SSDS extraction points, using solid 4-inch PVC pipe. A ball valve and sampling port were installed approximately 4 feet above the floor to allow for flow control, vapor sampling, and vacuum readings. Operation, maintenance, and monitoring (OM&M) are conducted according to the OM&M Plan dated August 22, 2016.

2.1.5 Contingency Actions

A 2-inch diameter vertical PVC screen was installed near the center of the excavation area at a depth of 3 to 8 feet below the floor. This vertical screen was installed as a contingency to potentially serve as an injection point for a liquid oxidant, reagent, or other remedial product,

targeting soil between the base of the excavation (7.5 feet below the floor) and the water table. The need for additional remedial actions will be determined after evaluation of future monitoring data. The point is accessible via a flush-mount cover installed in the floor slab. The location of the well is also presented on **Figure 3**.

2.2 Exterior Excavation

2.2.1 Waste Characterization Sampling

On March 9, 2017, EnviroForensics personnel mobilized to the Site and directed 11 direct-push borings (SB-26 through SB-36) to facilitate soil sample collection. Ten (10) of the borings were located in the alley on the south side of the Site building and one (1) boring was located east of the building. Several borings were advanced near the water and natural gas utility corridor; however, for safety reasons the borings were outside of the trench backfill. EnviroForensics personnel observed all field activities, prepared boring logs and other field documentation, and containerized all samples for analyses. Field screening of soil for organic vapors was performed using a PID at approximately two-foot depth intervals. Soil boring logs are presented in **Appendix A**.

The soil borings were advanced to approximately 5 feet bgs, the depth at which native clay soil was encountered. Sample intervals in each boring were selected based on PID readings and physical observations. One sample was collected from each boring (11 samples total). The samples were submitted to a laboratory for analysis of VOCs according to SW-846 Test Method 8260. A sample from each selected interval was also collected for TCLP analysis and put on hold pending the 8260 analysis results. None of the sample results exceeded the "20-times rule" threshold that would trigger a need for TCLP analysis.

The results of the source area characterization samples are summarized on **Table 1** and **Figure 2**. The sample results indicated that:

- Cis-1,2-dichloroethene, not PCE, exhibited the highest concentrations in the exterior soil samples;
- VOC concentrations decrease rapidly with distance from the south wall of the Martino's building; and
- All soil removed from the defined excavation area could be managed as non-hazardous special waste.

The extents of the exterior excavation areas determined by evaluation of the characterization sample results are depicted on **Figure 3**.

2.2.2 Soil Removal

Soil excavation activities were conducted May 8 through May 10, 2017 by Underground Power Corp. of Franksville, WI under the direction of EnviroForensics. Soil was excavated from two (2) areas located along the south wall and east wall of the Site building, respectively. Soil was removed using excavators and loaded into dump trucks. Construction debris such as wood and wire was observed in both pits, confirming that the excavated material was comprised of fill. The excavation depth in both areas was 5 feet bgs, as designed. Native clay was exposed in the bottom of the excavated areas. The final excavation dimensions are depicted on **Figure 3**.

A total of 230.38 tons of contaminated soil were excavated, loaded and transported for disposal to Pheasant Run RDF in Bristol, Wisconsin. The waste manifests are provided in **Appendix B**. The excavation was backfilled with gravel screenings, and the asphalt in the alley was replaced. Photographs of the exterior excavation are presented in **Appendix C**.

2.2.3 Post-Excavation Soil Sampling

Soil samples were collected from the floor and sidewalls of both exterior excavation areas to document residual VOC concentrations. Five (5) floor samples and 12 sidewall samples were collected. Soil samples were immediately placed in a cooler on ice under chain of custody control and submitted to Synergy Environmental Lab for analysis of VOCs by EPA Method 8260.

The sample analytical results are summarized and compared to Residual Contaminant Levels (RCLs) on **Table 2**. The soil sample locations, depths, and residual contaminant concentrations are depicted on **Figure 3**. Laboratory analytical reports are provided in **Appendix D**. Elevated VOC concentrations were detected in the floor and sidewalls of the southern half of excavation area 2 (east of the building), and along the north wall of excavation area 1 (south of the building) within the backfill of the water and natural gas utility trench. The utility backfill material was coarse sand and gravel with much higher permeability than the adjacent soil.

Based on the differences in VOC concentrations detected in the waste characterization samples and post-excavation samples, it appears that the utility trench was a preferential pathway for contaminant migration. The VOC concentrations in sidewall samples collected from the trench

backfill were orders of magnitude higher than concentrations in samples collected from pre-excavation borings located just a few feet from the utility trench. Therefore, the post excavation results, specifically at EXT-1-WS-4 through EXT-1-WS-6 (see **Figure 3**), are not representative of the vast majority of soil sent off-Site for disposal.

2.3 Soil Vapor Extraction

SVE was selected as the best method for addressing residual contamination detected along the north wall of excavation area 1, within the backfill of the water and natural gas utility trench.

2.3.1 Pilot Testing

SVE pilot testing was conducted on September 6, 2017 to determine the vacuum and extraction well spacing required to impart a negative pressure within the entire length of the contaminated utility trench defined by sample results. The pilot test was performed by connecting a high suction fan to one (1) extraction well designated SVE-1 and measuring vacuum at two (2) monitoring points designated MP-1 and MP-2. SVE-1 is constructed of 4-inch diameter PVC with a 0.020 slot screen from from 2 to 4.5 feet bgs. The monitoring points are constructed of 1-inch diameter PVC with 0.010 slot screen from 2.5 to 5 feet bgs. Coarse sand was placed around screened intervals of the SVE well and monitoring points. The remaining annular space was filled with hydrated bentonite pellets. The monitoring points were located 10 feet and 20 feet away from SVE-1, respectively (see **Figure 3**). A RadonAway model HS5000 fan high suction fan was used for testing.

Extraction well SVE-1 and the monitoring points were installed using hand-auger methods in the utility trench backfill. Soil samples were collected from the hand-auger borings to document pre-remedial concentrations. One sample was collected at each boring from the 3-4 foot or 4-5 foot depth interval and submitted to Synergy Environmental Lab for analysis of VOCs by EPA Method 8260. The analytical results are summarized in **Table 3** and **Figure 3**. The laboratory report is included in **Appendix D**.

During the test, the vacuum measured at MP-1 averaged -0.24 in H_2O and the vacuum at MP-2 averaged -0.045 in H_2O. These measurements confirmed a lateral influence of approximately 15 feet along the utility corridor for a vacuum level of 0.1 in H_2O.

Two (2) vapor effluent samples designated SVE-1A and SVE-1B were collected from a port installed in SVE-1 during the pilot test. The effluent samples were collected 5 minutes and 145

minutes after fan startup, respectively in 1-liter vacuum canisters with 200 milliliter per minute (ml/min) regulators. Elevated concentrations of VOCs were detected in both samples, including cis-1,2-DCE up to 63,900 µg/m^3, and vinyl chloride up to 63,200 µg/m^3. The laboratory report associated with the pilot test samples is included in **Appendix E**. These results demonstrated the efficacy of SVE for addressing contamination in the utility trench where excavation was not feasible.

2.3.2 Final System Design and Installation

The final system design was based on an engineering analysis of the pilot test data. The system consists of three (3) extraction wells connected to two (2) HS5000 fans. Extraction wells SVE-2 and SVE-3 were installed west of SVE-1 at accessible locations along the south building wall as shown in **Figure 3**. The extraction wells are constructed of 4-inch PVC with 0.020 slot screen from 2.5 to 5 feet bgs. Coarse sand was placed around screened intervals of the SVE wells and the remaining annular space was filled with hydrated bentonite pellets. A flush-mount well vault was installed over each of the extraction wells for protection and access.

Additional testing was performed to determine the most advantageous configuration for applying vacuum from two (2) fans to three (3) extraction points. Testing was performed with the fans set up in series and parallel arrangements. The parallel configuration provided the best combination of overall induced vacuum and distance of influence in the trench backfill. The above ground piping is 2-inch diameter PVC. Two (2) sample ports designated SVE-East and SVE-West are installed in the pipes just below the two (2) fans, and ball valves were also installed to allow operational flexibility. A schematic of the SVE system piping is shown on **Figure 4**.

2.3.3 Operation, Maintenance and Monitoring

Operation of the SVE system commenced on October 27, 2017. Effluent samples were collected from both sample ports using 1-liter vacuum canisters with 200 mL/min regulators. The samples were submitted to EnvisionAir laboratory for analysis of select VOCs. The laboratory report associated with the samples collected at system startup is presented in **Appendix E**. Samples SVE-E and SVE-W contained PCE at concentrations of 12,300 and 7,030 µg/m^3, respectively. Sample SVE-E also contained cis-1,2-DCE and vinyl chloride at concentrations of 13,400 and 15,400 µg/m^3, respectively.

The type of fan used for SVE at the site is designed to operate continuously with no maintenance required. If a fan is found to be deactivated during a system inspection, EnviroForensics will troubleshoot the components to determine the cause and reactivate the system.

Monthly monitoring will be performed to track mass removal achieved by the SVE system and the enhanced vapor mitigation system described in Section 2.1.4. Monitoring will include effluent sample collection from three (3) sample ports, flow rate measurements, and sub-surface vacuum measurements. System performance, including calculations of mass removal rates and cumulative mass removed, will be reported on Remediation Site Operation, Maintenance, Monitoring & Optimization Reports (Form 4400-194). The reports will be prepared and submitted to WDNR semi-annually as required.

3.0 CONCLUSIONS AND RECOMMENDATIONS

Excavation activities resulted in the removal of a combined 265.91 tons of contaminated soil. The VOC mass removed was estimated using the total tons of soil excavated and average VOC concentrations in the investigation samples, waste characterization samples, and post-excavation samples. Approximately 20 pounds of VOCs were removed from the interior and exterior excavations combined. The post-excavation sampling indicates that the soil removed comprised the majority of the source material, however, some contaminant mass resides along the excavation boundaries. Contingency actions were completed inside the building in the event that additional remedial measures are needed to bring the Site to regulatory closure.

Residual contamination within the backfill of the water and natural gas utility trench that parallels the south wall of the building is being addressed by SVE. Initial effluent sample results have demonstrated the effectiveness of the SVE system. The system will be inspected and monitored on a monthly basis to confirm proper operation and track VOC mass removal.

Periodic groundwater monitoring will be conducted to evaluate the effects of the completed remedial actions on groundwater conditions. A groundwater monitoring plan will be submitted separately for review and approval.

TABLES

TABLE 1
SUMMARY OF WASTE CHARACTERIZATION SOIL SAMPLE TOTAL VOC RESULTS
Martino's Master Drycleaners
3917 52nd Street, Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride
Industrial RCL [1]			**145,000**	**8,410**	**2,340,000**	**1,850,000**	**2,080**
Non-Industrial RCL [1]			**33,000**	**1,300**	**156,000**	**1,560,000**	**67**
Soil to Goundwater RCL [1]			**4.5**	**3.6**	**41.2**	**62.6**	**0.1**
WS-1	3-4	9/16/2016	**500**	<42	<21	<24	<10
	7-8	9/16/2016	**199**	<42	**139**	<24	<10
WS-2	4-6	9/16/2016	**18,800**	**330**	**91**	<24	<10
	6-7	9/16/2016	**2,860**	**1,320**	**180**	**80**	<10
WS-3	3-4	9/20/2016	**250**	<42	<21	<24	<10
	6-7	9/20/2016	<54	<42	<21	<24	<10
WS-4	0.5-1	9/20/2016	**37,000**	**166**	<21	<24	<10
	7-8	9/20/2016	<54	**179**	**870**	<24	<10
	8-10	9/20/2016	**304**	<42	**1,450**	**39 J**	<10
WS-5	4-5.5	9/20/2016	**151,000**	**9,000**	**1,500**	**26 J**	<10
	8-10	9/20/2016	**281,000**	**9,700**	**1,290**	<24	<10
WS-6	0-4	9/20/2016	**105,000**	**3,800**	**410**	<24	<10
	4-8	9/20/2016	**260,000**	**10,300**	**2,530**	**26.3 J**	<10
	8-10	9/20/2016	**138,000**	**10,800**	**2,430**	**51 J**	<10
WS-7	6-8	9/20/2016	<54	**79 J**	**2,340**	**43 J**	<10
	8-10	9/20/2016	**8,700**	**5,000**	**2,700**	**41 J**	<10
WS-8	6.5-7.5	9/20/2016	**26,600**	**2,290**	**1,640**	<24	<10
	7.5-8	9/20/2016	**47,000**	**3,300**	**1,980**	<24	<10

TABLE 1
SUMMARY OF WASTE CHARACTERIZATION SOIL SAMPLE TOTAL VOC RESULTS
Martino's Master Drycleaners
3917 52nd Street, Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride
Industrial RCL [1]			**145,000**	**8,410**	**2,340,000**	**1,850,000**	**2,080**
Non-Industrial RCL [1]			**33,000**	**1,300**	**156,000**	**1,560,000**	**67**
Soil to Goundwater RCL [1]			**4.5**	**3.6**	**41.2**	**62.6**	**0.1**
SB-26	2-4	3/9/2017	<32	<41	<32	<28	<19
SB-27	2-4	3/9/2017	<32	<41	<32	<28	<19
SB-28	3-4	3/9/2017	<32	<41	**73 J**	<28	<19
SB-29	2.5-4	3/9/2017	<32	<41	**209**	<28	<19
SB-30	3-4	3/9/2017	**5,400**	**1,630**	**22,400**	**270**	**86**
SB-31	2.5-4	3/9/2017	**350**	**65 J**	**275**	<28	**29 J**
SB-32	2.5-4	3/9/2017	**880**	**66 J**	**8,800**	**276**	**620**
SB-33	3-5	3/9/2017	<32	<41	**120**	<28	<19
SB-34	3-5	3/9/2017	**217**	**370**	**171**	<28	<19
SB-35	3-5	3/9/2017	<32	<41	**52 J**	<28	<19
SB-36	3-5	3/9/2017	<32	<41	**115**	<28	**105**

Notes:

[1] Residual Contaminant Levels calculated according to the procedures described in WDNR Publication RR-890

All total VOC concentrations reported in micrograms per kilogram µg/kg

All TCLP concentrations reported in micrograms per liter µg/L

VOCs = Volatile Organic Compounds

TCLP = Toxicity Characteristic Leaching Procedure

Bolded values are above method detection limits

Bolded and orange shaded values exceed the Industrial Residual Contaminant Level

Bolded and green shaded values exceed the Non-Industrial Residual Contaminant Level

Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level

-- = Not applicable

J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

NA = Not analyzed

RCL = Residual Contaminant Level

TABLE 2
SUMMARY OF WASTE CHARACTERIZATION SOIL SAMPLE TCLP RESULTS
Martino's Master Drycleaners
3917 52nd Street, Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	Vinyl Chloride	Benzene
VOC TCLP Limit (µg/L)			**700**	**500**	**200**	**500**
WS-2	4-6	9/16/2016	**65**	<50	<50	<50
WS-4	0.5-1	9/20/2016	**181**	<50	<50	**96**
WS-5	4-5.5	9/20/2016	**914**	**83**	<50	**54**
	8-10	9/20/2016	**4,340**	**145**	<50	<50
WS-6	0-4	9/20/2016	**1,110**	<50	<50	<50
	8-10	9/20/2016	**2,570**	**152**	<50	<50
WS-8	6.5-7.5	9/20/2016	**129**	<50	<50	<50
	7.5-8	9/20/2016	**461**	<50	<50	<50

Notes:

All concentrations reported in micrograms per liter µg/L

VOC = Volatile Organic Compound

TCLP = Toxicity Characteristic Leaching Procedure

Bolded values are above method detection limits

Bolded and gray shaded values exceed the TCLP limit

J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

TABLE 3
SUMMARY OF POST-EXCAVATION SOIL SAMPLE ANALYTICAL RESULTS
Martino's Master Drycleaners
3917 52nd Street, Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	1,2-Dichlorobenzene	1,1,1-Trichoroethane	Vinyl Chloride
Industrial RCL [1]			**145,000**	**8,410**	**2,340,000**	**1,850,000**	**376,000**	**640,000**	**2,080**
Non-Industrial RCL [1]			**33,000**	**1,300**	**156,000**	**1,560,000**	**376,000**	**640,000**	**67**
Soil to Goundwater RCL [1]			**4.5**	**3.6**	**41.2**	**62.6**	**1,168**	**140**	**0.1**
WS-1	3	11/17/2016	<54	<42	**39 J**	<24	<39	<40	<10
	6	11/17/2016	<54	<42	**93**	<24	<39	<40	<10
WS-2	3	11/17/2016	**76,000**	**222**	**44 J**	<24	<39	<40	<10
	6	11/17/2016	**34,000**	**790**	**2,160**	**41 J**	<39	<40	<10
WS-3	3	11/17/2016	**64,000**	**152**	**39 J**	<24	**44 J**	<40	<10
	6	11/17/2016	**4,900**	**2,120**	**1,110**	<24	<39	<40	<10
WS-4	3	11/17/2016	**38,000**	<42	**27.2 J**	<24	<39	**71 J**	<10
	6	11/17/2016	**14,500**	**1,220**	**2,000**	<24	<39	<40	<10
WS-5	3	11/17/2016	**16,200**	<42	<21	<24	<39	<40	<10
	6	11/17/2016	**7,900**	**890**	**870**	<24	<39	<40	<10
WS-6	3	11/17/2016	**69,000**	**360**	**40 J**	<24	<39	<40	<10
	6	11/17/2016	**890**	<42	**288**	<24	<39	<40	<10
WS-7	3	11/21/2016	**25,500**	**44 J**	<21	<24	<39	<40	<10
	6	11/21/2016	**7,200**	**370**	**234**	<24	<39	<40	<10
WS-8	3	11/21/2016	**7,900**	<42	<21	<24	<39	<40	<10
	6	11/21/2016	**43,000**	**960**	**370**	<24	<39	<40	<10
WS-9	3	11/21/2016	**17,000**	<42	<21	<24	<39	<40	<10
FS-1	7.5	11/17/2016	**22,500**	**3,500**	**1,900**	**28.4 J**	<39	<40	<10
FS-2	7	11/17/2016	**6,300**	**3,900**	**1,450**	<24	<39	<40	<10
EXT-1-WS-1	2.5	5/9/2017	**3,900**	**286 J**	**28,200**	**1,470**	<140	<150	**2,690**
EXT-1-WS-2	2.5	5/9/2017	**89 J**	<41	**119**	<28	<28	<30	<19
EXT-1-WS-3	2.5	5/9/2017	<640	<820	**16,000**	<560	<560	<600	**2,570**
EXT-1-WS-4	2.5	5/9/2017	**36,000**	**12,400**	**8,300**	<560	<560	<600	<380
EXT-1-WS-5	3.2	5/9/2017	**34,000**	**3,140**	<780	<560	<560	<600	<380
EXT-1-WS-6	2.5	5/9/2017	**236,000**	**74,000**	**115,000**	**1,430 J**	<560	<600	**2,510**
EXT-1-WS-7	2.5	5/9/2017	<32	<41	**65 J**	<28	<28	<30	<19
EXT-1-WS-8	2.5	5/9/2017	<32	<41	<32	<28	<28	<30	<19
EXT-1-FS-1	5.5	5/9/2017	**130**	<41	**2,240**	**41 J**	<28	<30	**125**
EXT-1-FS-2	5	5/9/2017	<32	<41	**580**	<28	<28	<30	**58 J**
EXT-1-FS-3	5.5	5/9/2017	**183**	**87 J**	**1,500**	**36 J**	<28	<30	**54 J**

TABLE 3
SUMMARY OF POST-EXCAVATION SOIL SAMPLE ANALYTICAL RESULTS
Martino's Master Drycleaners
3917 52nd Street, Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	1,2-Dichlorobenzene	1,1,1-Trichoroethane	Vinyl Chloride
Industrial RCL [1]			**145,000**	**8,410**	**2,340,000**	**1,850,000**	**376,000**	**640,000**	**2,080**
Non-Industrial RCL [1]			**33,000**	**1,300**	**156,000**	**1,560,000**	**376,000**	**640,000**	**67**
Soil to Goundwater RCL [1]			**4.5**	**3.6**	**41.2**	**62.6**	**1,168**	**140**	**0.1**
EXT-2-WS-1	2.5	5/8/2017	**1,950**	<41	<32	<28	<28	<30	<19
EXT-2-WS-2	2.5	5/8/2017	**107,000**	**1,440**	**84 J**	<28	<28	<30	<19
EXT-2-WS-3	2.5	5/8/2017	**157,000**	**122 J**	**47 J**	<28	<28	<30	<19
EXT-2-WS-4	2.5	5/8/2017	**6,400**	**314**	**40 J**	<28	<28	<30	<19
EXT-2-FS-1	5	5/8/2017	**33,000**	**410**	<32	<28	<28	<30	<19
EXT-2-FS-2	5	5/8/2017	**183,000**	**740**	**103**	<28	<28	<30	<19
MP-1	3-4	8/23/2017	**44,000**	**1,540**	**2,160**	**55 J**	<28	<30	**23.7 J**
MP-2	3-4	8/23/2017	**51,000**	**1,940**	<32	<28	<28	<30	<19
SVE-1 **	4-5	8/23/2017	**370**	<41	**7,000**	**238**	**34 J**	<30	**620**

Notes:

[1] Residual Contaminant Levels calculated according to the procedures described in WDNR Publication RR-890

All concentrations reported in micrograms per kilogram µg/kg

Samples analyzed using EPA SW-846 Method 8260

Bolded values are above method detection limits

Bolded and orange shaded values exceed the Industrial Residual Contaminant Level

Bolded and green shaded values exceed the Non-Industrial Residual Contaminant Level

Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level

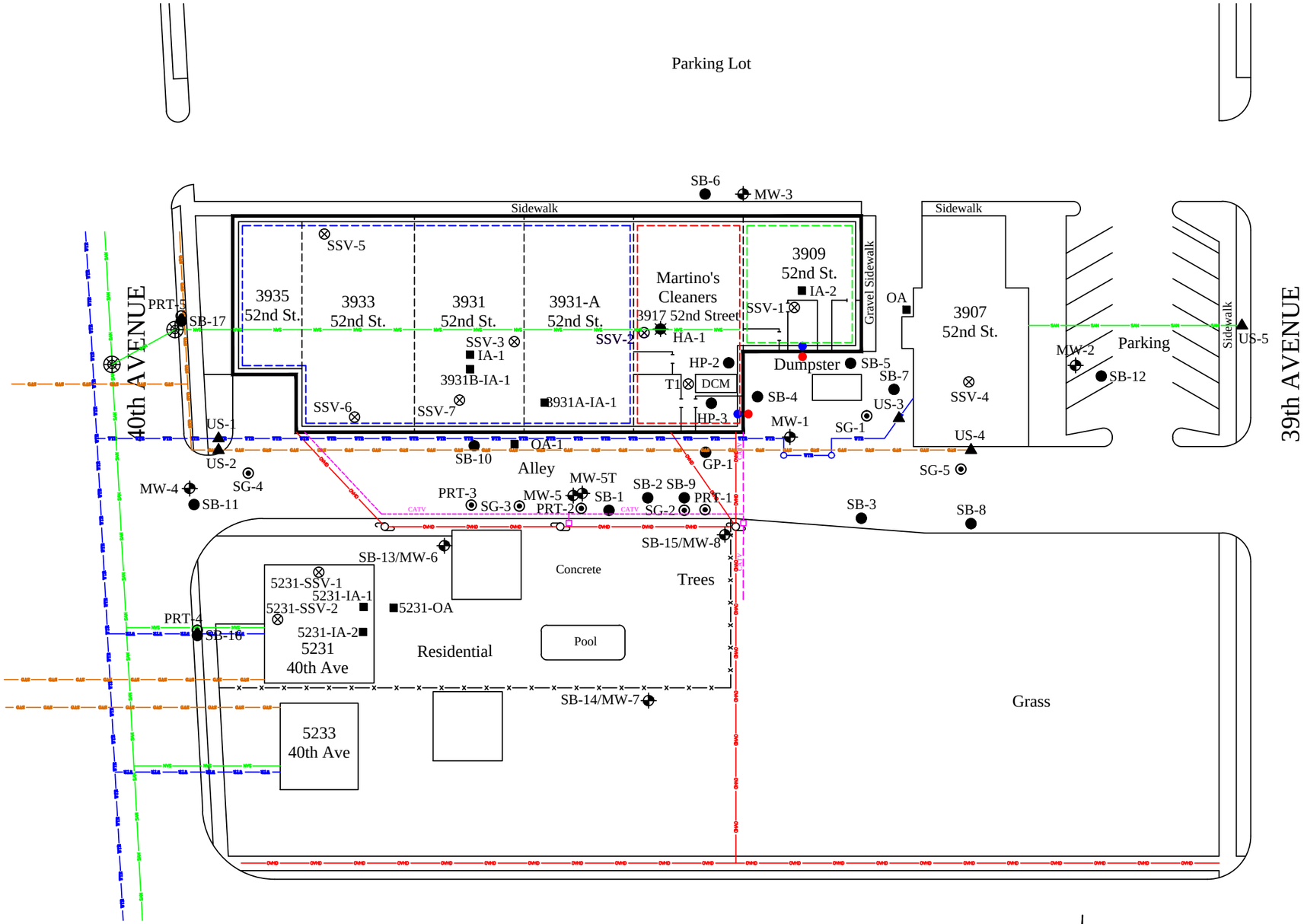
J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

NA = Not Analyzed

RCL = Residual Contaminant Level

** = Several petroleum VOCs unrelated to dry cleaning were detected in sample SVE-1. See laboratory report.

FIGURES



Legend

- GP-1 — Direct-Push soil boring (Giles)
- HP-2 — Hand-auger soil boring (Giles)
- SB-1 — Direct-Push soil boring
- HA-1 — Hand-auger soil boring
- MW-1 — Monitoring well
- SSV-1 — Sub-slab vapor sample location
- SG-1 — Soil gas sampling point
- US-1 — Utility corridor soil boring
- T1 — Pressure test port
- PRT-1 — Soil gas sample location
- OA — Outdoor air sample location
- IA-1 — Indoor air sample location
- SSDS Extraction point
- SSDS Fan

SSDS = Sub-Slab Depressurization System

- GAS — Underground gas utility line
- WTR — Underground water utility line
- SAN — Underground sanitary utility line
- OVHD — Over head electrical utility line
- CATV — Underground cable television utility line
- Slab foundation #1
- Slab foundation #2
- Slab foundation #3
- Fence line

N

40 0 10 20 30 40

APPROXIMATE SCALE: 1" = 40'

SITE LAYOUT MAP

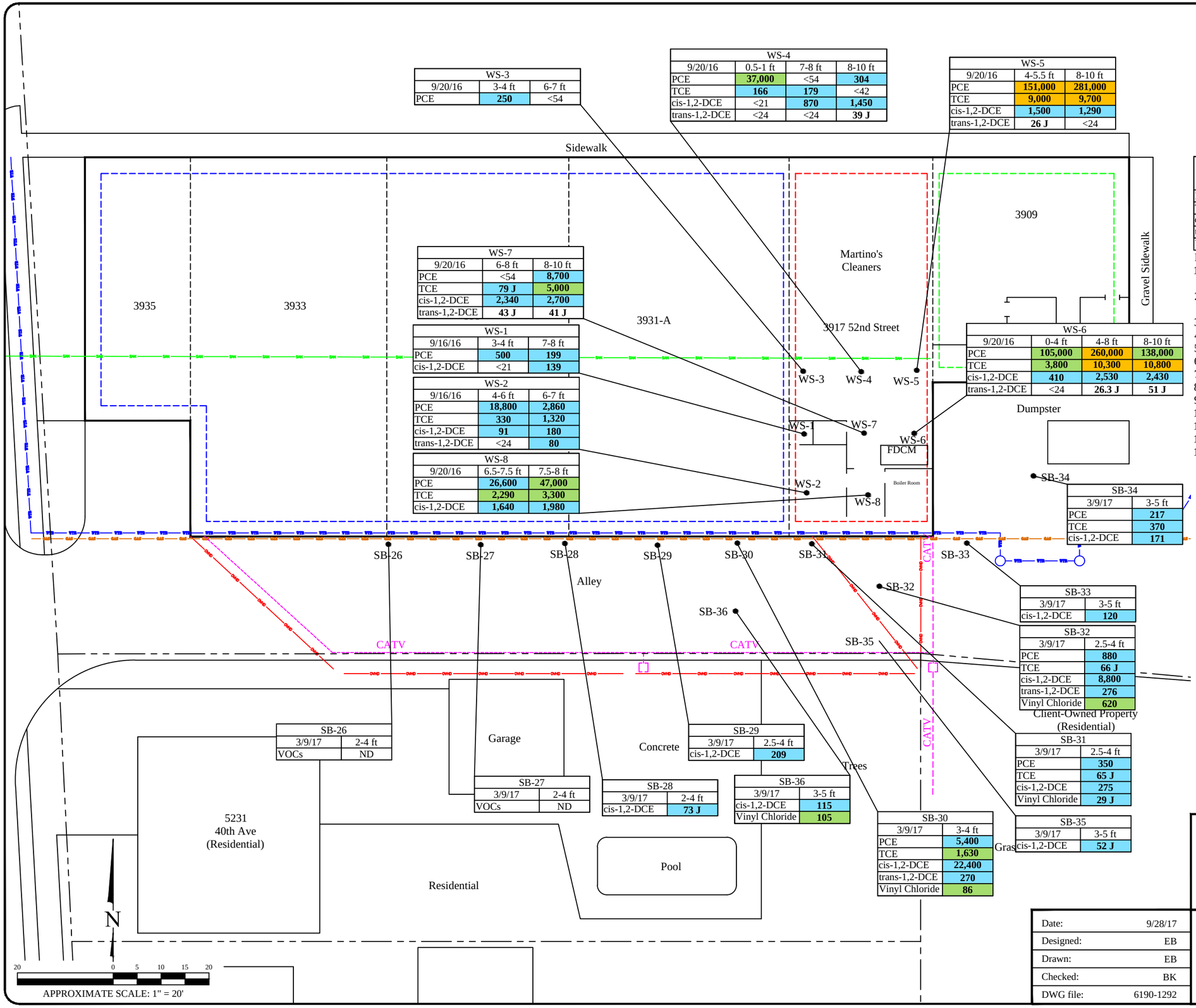
Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	2/12/14
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-0273

ENVIRO forensics
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.
602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204
EnviroForensics.com

Figure 1

Project 6190



Legend

- Property boundary
- GAS — Underground gas utility line
- WTR — Underground water utility line
- SAN — Underground sanitary utility line
- OVHD — Over head electrical utility line
- CATV — Underground cable television utility line
- SB-26/WS-1 ● — Waste characterization sample

Analyte	Soil to Groundwater Residual Contaminant Level	Residential Residual Contaminant Level	Industrial Residual Contaminant Level
PCE	**4.5**	**33,000**	**145,000**
TCE	**3.6**	**1,300**	**8,410**
cis-1,2-DCE	**41.2**	**156,000**	**2,340,000**
trans-1,2-DCE	**62.6**	**1,560,000**	**1,850,000**
Vinyl Chloride	**0.1**	**67**	**2,080**

Note:

1. Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level
2. Bolded and green shaded values exceed the Non-Industrial Residual Contaminant Level
3. Bolded values are above detection limits
4. J = Analyte concentration less that laboratory detection limits
5. Samples analyzed for using EPA SW-846 Method 8260
6. Units in micrograms per kilogram (µg/kg)
7. PCE = Tetrachloroethene
8. TCE = Trichloroethene
9. cis-1,2-DCE = cis-1,2-Dichloroethene
10. trans-1,2-DCE = trans-1,2-Dichloroethene
11. FDMC = Former Dry Cleaning Machine
12. ND = Non detect
13. VOCs = Volatile Organic Compounds

WASTE CHARACTERIZATION SOIL SAMPLE LOCATIONS AND SAMPLE RESULTS

Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	9/28/17
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-1292

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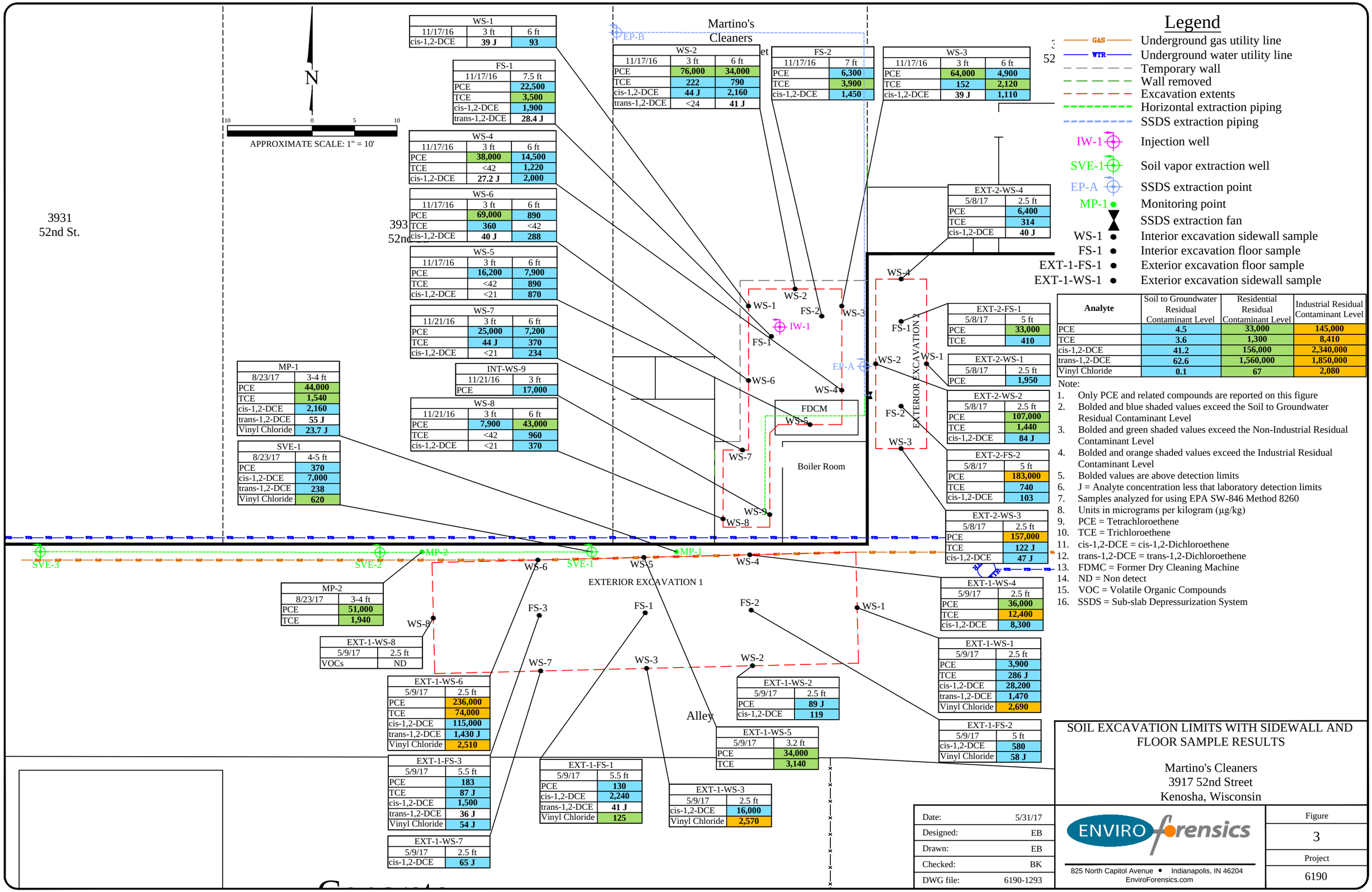
825 North Capitol Avenue • Indianapolis, IN 46204
EnviroForensics.com

Figure 2

Project 6190



Legend

- Underground gas utility line
- Underground water utility line
- Temporary wall
- Wall removed
- Excavation extents
- Horizontal extraction piping
- SSDS extraction piping
- IW-1 — Injection well
- SVE-1 — Soil vapor extraction well
- EP-A — SSDS extraction point
- MP-1 — Monitoring point
- SSDS extraction fan
- WS-1 — Interior excavation sidewall sample
- FS-1 — Interior excavation floor sample
- EXT-1-FS-1 — Exterior excavation floor sample
- EXT-1-WS-1 — Exterior excavation sidewall sample

Analyte	Soil to Groundwater Residual Contaminant Level	Residential Residual Contaminant Level	Industrial Residual Contaminant Level
PCE	4.5	33,000	145,000
TCE	3.6	1,300	8,410
cis-1,2-DCE	41.2	156,000	2,340,000
trans-1,2-DCE	62.6	1,560,000	1,850,000
Vinyl Chloride	0.1	67	2,080

Note:

1. Only PCE and related compounds are reported on this figure
2. Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level
3. Bolded and green shaded values exceed the Non-Industrial Residual Contaminant Level
4. Bolded and orange shaded values exceed the Industrial Residual Contaminant Level
5. Bolded values are above detection limits
6. J = Analyte concentration less that laboratory detection limits
7. Samples analyzed for using EPA SW-846 Method 8260
8. Units in micrograms per kilogram (µg/kg)
9. PCE = Tetrachloroethene
10. TCE = Trichloroethene
11. cis-1,2-DCE = cis-1,2-Dichloroethene
12. trans-1,2-DCE = trans-1,2-Dichloroethene
13. FDMC = Former Dry Cleaning Machine
14. ND = Non detect
15. VOC = Volatile Organic Compounds
16. SSDS = Sub-slab Depressurization System

SOIL EXCAVATION LIMITS WITH SIDEWALL AND FLOOR SAMPLE RESULTS

Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	5/31/17
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-1293

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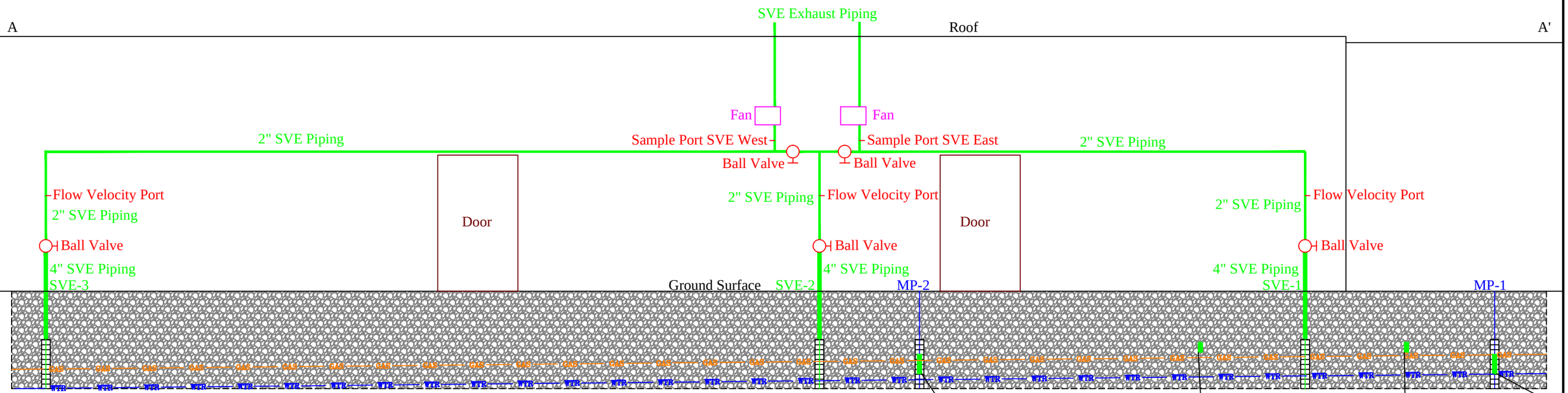
EnviroForensics.com

Figure 3

Project 6190



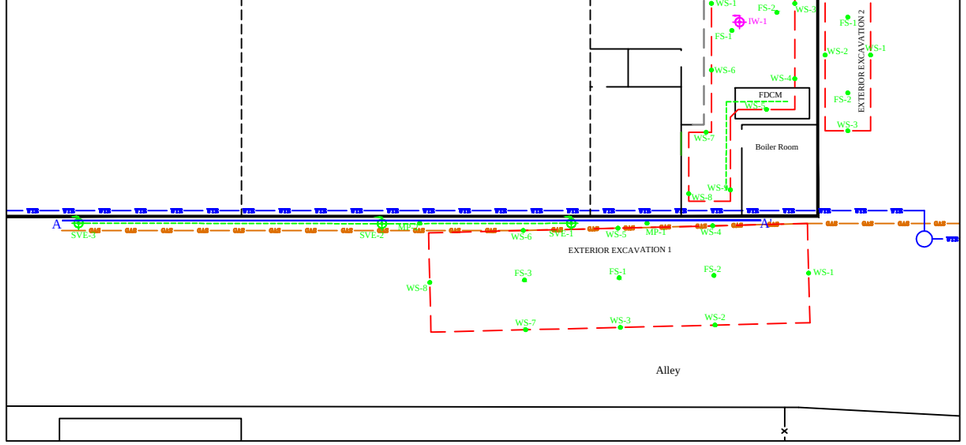
MP-2	
8/23/17	3-4 ft
PCE	51,000
TCE	1,940

EXT-1-WS-6	
5/9/17	2.5 ft
PCE	236,000
TCE	74,000
cis-1,2-DCE	115,000
trans-1,2-DCE	1,430 J
Vinyl Chloride	2,510

EXT-1-WS-5	
5/9/17	3.2 ft
PCE	34,000
TCE	3,140

MP-1	
8/23/17	3-4 ft
PCE	44,000
TCE	1,540
cis-1,2-DCE	2,160
trans-1,2-DCE	55 J
Vinyl Chloride	23.7 J

Transect Map Scale 1" = 20'



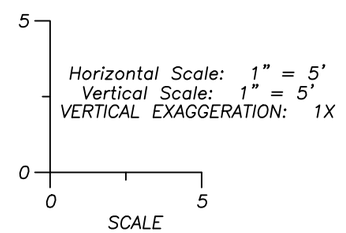
Legend

- Sand and Gravel
- Monitoring point and SVE well screen
- Dashed boundaries are inferred
- GAS — Underground gas utility line
- WTR — Underground water utility line
- Soil sample depth interval
- A — A' Cross section transect

Note:
1. SVE = Soil Vapor Extraction
2. MP = Monitoring Point
3. All SVE piping is schedule 40 PVC

Analyte	Soil to Groundwater Residual Contaminant Level	Residential Residual Contaminant Level	Industrial Residual Contaminant Level
PCE	4.5	33,000	145,000
TCE	3.6	1,300	8,410
cis-1,2-DCE	41.2	156,000	2,340,000
trans-1,2-DCE	62.6	1,560,000	1,850,000
Vinyl Chloride	0.1	67	2,080

Note:
1. Only PCE and related compounds are reported on this figure
2. Bolded and blue shaded values exceed the Soil to Groundwater Residual Contaminant Level
3. Bolded and green shaded values exceed the Non-Industrial Residual Contaminant Level
4. Bolded and orange shaded values exceed the Industrial Residual Contaminant Level
5. Bolded values are above detection limits
6. J = Analyte concentration less that laboratory detection limits
7. Samples analyzed for using EPA SW-846 Method 8260
8. Units in micrograms per kilogram (µg/kg)
9. PCE = Tetrachloroethene
10. TCE = Trichloroethene
11. cis-1,2-DCE = cis-1,2-Dichloroethene
12. trans-1,2-DCE = trans-1,2-Dichloroethene
13. FDMC = Former Dry Cleaning Machine
14. ND = Non detect
15. VOC = Volatile Organic Compounds



SVE SYSTEM PIPING SCHEMATIC AND CROSS SECTION

Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	11/20/17
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-1386

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EnviroForensics.com

Figure 4

Project 6190

APPENDIX A

Soil Boring Logs and Borehole Abandonment Forms

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-1

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Kyle Heimstead Enviroforensics	9/16/2016	9/16/2016	Hand Auguer

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	3.0 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N ☐ E Feet ☐ S Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	12 12			**(0'-0.3') CONCRETE:** CONCRETE.										
	12 12		1	**(0.3'-1') FILL (FILL):** Gravely, Sandy, SILT, slightly moist, loose, dense, plastic.	FILL			5						
	12 12		2	**(1'-4.5') SAND (SW):** Dark grayish brown, fine to coarse SAND, with SILT and CLAY, some fine to medium Gravel, loose, dense, slightly moist.	SW			7						
AU	12 12		3					6						
	12 12		4					6						
	12 12		5	**(4.5'-7') SILTY CLAY (CL-ML):** Dark greenish gray CLAY, with Silt, stiff, moist, plastic.	CL-ML			2.5						
	12 12		6					2						
AU	12 12		7	**(7'-7.25') SANDY SILT (MLS):** Olive browm SILT, with fine to coarse Sand, trace fine to coarse Gravel, trace Cobble, plastic, very moist.	MLS			2						
	12 12		8	**(7.25'-10') SILTY CLAY (CL-ML):** Light olive brown CLAY, with Silt, stiff, moist, plastic, saturated.	CL-ML			2.5						
	12 12		9					1						
			10	EOB @ 10' bgs.				0.5						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel:
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	262-290-4001 Fax: 317-972-7875

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-2

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 48			**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-2') CLAY (CL):** Grayish brown CLAY, with fine to medium Sand, with Gravel, few Cobbles.	CL			1.5						
			2	**(2'-4') SANDY CLAY (CLS):** Dark gray CLAY, with Silt and fine to coarse Sand, trace fine Gravel, light yellow-brown mottling, moderate plasticity, wet at 3.8 ft.	CLS			5						
	48 48		4											
CS			5	**(4'-6') CLAY (CL):** Light gray CLAY, with Silt, some fine Gravel, some fine Sand, moist, low plasticity.	CL			36						
			6											
CS			7	**(6'-8') SANDY CLAY (CLS):** Light gray CLAY, with fine to coarse Sand, trace fine Gravel, stiff, low plasticity, saturated at 7.1 feet.	CLS			49						
	24 24		8											
			9	**(8'-10') SILTY CLAY (CL-ML):** Light gray CLAY, with Silt, few fine Sand, low plasticity, saturated.	CL-ML			20						
			10	EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	Tel: 262-290-4001 Fax: 317-972-7875

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-3

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 36		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-2') SILTY CLAY (CL-ML):** Dark brown CLAY, with SILT, hard, slightly plastic, dry.	CL-ML			7						
			2											
CS			3	**(2'-3.5') SAND (SP):** Fine to coarse SAND, trace fine Gravel, slightly moist, medium density.	SP			8						
	48 36		4	**(3.5'-4.3') SANDY CLAY (CLS):** Brown CLAY, some coarse Sand, wet, medium density, slightly plastic.	CL									
			5	**(4.3'-8') CLAY (CL):** Greenish light brown CLAY, some Silt, some coarse Sand, black mottling, hard, low plasticity.				9						
CS			6		CL									
			7					8						
	24 24		8	**(8'-10') SILTY CLAY (CL-ML):** Light brown CLAY, with Silt, trace coarse Sand, medium density, moist, low plasticity.	CL-ML									
			9					7						
			10	EOB @ 10' bgs										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	Tel: 262-290-4001 Fax: 317-972-7875

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-4

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 48		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-1') SANDY CLAY (CLS):** Dark brown CLAY, with Silt and medium to coarse Sand, medium density, low plasticity.	CLS			25						
			2	**(1'-4') SILTY CLAY (CL-ML):** Light brown CLAY, with Silt, trace fine Sand, soft, low plasticity.	CL-ML									
CS			3					8						
	48 48		4											
			5	**(4'-6.7') CLAY (CL):** Greenish brown CLAY, with silt, with fine to coarse Sand, low plasticity, medium density.	CL			9						
CS			6											
			7	**(6.7'-6.9') SAND (SW):** Fine to coarse SAND, with fine Gravel, trace Silt and Clay, soft, moist.	SW CLS			15						
	24 24		8	**(6.9'-8') SANDY CLAY (CLS):** Brown CLAY, with Silt, trace coarse Sand, low plasticity, medium density.	CL			12						
			9	**(8'-10') CLAY (CL):** Brown CLAY, with Silt, trace fine Sand, medium density, low plasticity, wet.										
			10	EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature 

Firm EnviroForensics
N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188
Tel: 262-290-4001
Fax: 317-972-7875

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-5

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 48		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-1.5') SANDY CLAY (CLS):** Light brown CLAY, some Silt, trace coarse Sand, medium density, low plasticity.	CLS			32						
			2	**(1.5'-8') SILTY CLAY:** Light gray CLAY, with Silt, brown mottling, stiff, low plasticity, dry.										
CS			3											
	48 48		4					66						
			5		CL-ML									
CS			6											
			7											
	24 24		8	**(8'-10') SANDY CLAY (CLS):** Brown CLAY, with Silt and medium to coarse Sand, saturated, plastic, soft.				58						
			9		CLS									
			10	EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel:
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	262-290-4001 Fax: 317-972-7875

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-6

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N ☐ E Feet ☐ S Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 7		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-8') SANDY CLAY (CLS):** Dark brown CLAY, with Silt, trace fine to coarse Sand, low plasticity, dry.				101						
			2											
CS			3											
	48 48		4		CL			65						
			5											
CS			6											
			7											
	24 24		8	**(8'-10') CLAY (CL):** Light gray CLAY, with Silt, stiff, saturated, slightly plastic.				291						
			9		CL									
			10	EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	Tel: 262-290-4001 Fax: 317-972-7875

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-7

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 26		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-2.3') SILTY CLAY (CL-ML):** Dark brown CLAY, with Silt, trace medium to coarse Sand, medium density, low plascitcy.	CL-ML			3						
			2											
CS			3	**(2.3'-6.8') CLAY (CL):** Greenish brown CLAY, with Silt, trace coarse Sand, soft, low plasticity.										
	48 48		4		CL									
			5					13						
CS			6											
			7	**(6.8'-7.2') SANDY CLAY (CLS):** Reddish brown CLAY, some fine to medium Sand, very soft, low plasticity.	CL			19						
	24 24		8	**(7.2'-10') CLAY (CL):** Light brown CLAY, with Silt, trace coarse Sand, medium density, low plasticity, dry.	CL									
			9					24						
			10	EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm		
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	Tel: 262-290-4001 Fax: 317-972-7875

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Redevelopment ☒ Other ☐

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martinos 52nd St	02-30-552186	WS-8

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
Josh Lolmaugh SCS Environmental	9/20/2016	9/20/2016	Direct Push

WI Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			Feet MSL	Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☒
State Plane N, E Ⓢ/C/N
1/4 of 1/4 of Section , T N, R
Lat ° ' "
Long ° ' "
Local Grid Location ☐ N Feet ☐ S ☐ E Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha	30	Kenosha

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
	48 26		0	**(0'-0.5') CONCRETE:** CONCRETE.										
			1	**(0.5'-1') SANDY CLAY (CLS):** Black CLAY, some Silt, trace fine to coarse Sand, trace fine Gravel, dry, loose.	CL			6						
			2	**(1'-4') SILTY CLAY (CL-ML):** Light brown CLAY, with Silt, trace Sand, low plasticity, medium density, dry.	CL-ML									
CS			3					11						
	48 48		4	**(4'-6.5') SILTY CLAY (CL-ML):** Greenish brown CLAY, with Silt, trace coarse Sand, black mottling, stiff, plastic, dry.	CL-ML									
			5					20						
CS			6											
			7	**(6.5'-7.5') SANDY CLAY (CLS):** Light brown CLAY, with coarse Sand and Gravel, moist, low plasticity, soft.	CLS			69						
					CL-ML									
	24 24		8	**(7.5'-8') SILTY CLAY (CL-ML):** Light brown CLAY, trace coarse Sand, stiff, low plasticity, dry.	CL-ML			47						
			9	**(8'-9') SILTY CLAY (CL-ML):** Light brown CLAY, with fine to coarse Sand, very soft, saturated.	CL-ML			37						
			10	**(9'-10') SILTY CLAY (CL-ML):** Brown CLAY, with Silt, trace coarse Sand, dry, hard, low plasticity.				21						
				EOB @ 10' bgs.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm	Tel
	EnviroForensics N16 W 23390 Stone Ridge Dr, Suite G Waukesha, WI 53188	Tel: 262-290-4001 Fax: 317-972-7875

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-26

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m/d d/y y y y)	03/07/2017 (m m/d d/y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
			_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E

Lat 42.5878
Long -87.8564

Local Grid Location ☐ N _____ Feet ☐ S ☐ E _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/City or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5 = Asphalt 0.5-2.0 = Black Course Sand w/ Fine Gravel loose, dry			0.5-2=	1380 ppb						
				2.0-4.0 = Brown Clay w/ Sand & Silt Some Fine Gravel- Course Sand, dry, P moderately stiff			* 2-4=	2274 ppb @ 1130						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Kurt Schoof Firm: EnviroForensics

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name: Martino's 52nd Street	License/Permit/Monitoring Number: 230007030	Boring Number: SB-27	
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: Tony Last Name: Kapugi; Firm: On-Site Environmental	Date Drilling Started: 03/07/2017	Date Drilling Completed: 03/07/2017	Drilling Method: Direct Push
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level: _____ Feet MSL
Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.3 inches		
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane _____ N, _____ E; NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E	Lat 42.5878 Long -87.8564	Local Grid Location: ☐ N _____ Feet ☐ S ☐ E _____ Feet ☐ W	
Facility ID: 230007030	County: Kenosha	County Code:	Civil Town/City/ or Village: Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5' = Asphalt 0.5'-1.5' = Fill Brown Course/Fine Gravel w/ med-Fine grain sand, loose, dry, Poorly Sorted 1.5'-4.0' = Yellowish Brown Clay, little fine sand & silt Dry moderately stiff SP (slightly plastic)			0-2 = 1973 ppb * 2-4 = 2803 ppb		@ 1133					

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Daniel DeHoot Firm: EnviroForensics

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-28

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m d d y y y y)	03/07/2017 (m m d d y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E

Lat 42.5878
Long -87.8564

Local Grid Location ☐ N _____ Feet ☐ S ☐ E _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.4'										
				0.5-1.0 = Fill Brown, Course-FG wl Med-Fine, dry loose, Poorly Sorted			1-2=	2917 ppb						
				~~1.0-4.0=~~										
				1.0-2.0 = Brown Clay stiff, wl course sand NP, dry			2-3=	3631 ppb						
				2.0-3.0 = Brow Sand Med wl Course some FG, slighty moist Med dense			3-4=	2716 ppb	@ 1134					
				3.0-4.0 = Brown wl Blk Streaks Clay, SP trace silt/FG			*							

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Janet Schoof Firm EnviroForensics

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

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Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-29

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m d d y y y y)	03/07/2017 (m m d d y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E

Lat 42.5878
Long -87.8564

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5 Asphalt 0.5-1.0 = Fill Brown Course Sand and FG, wl Med Sand loose, Dry, Poorly Sorted 1.0-2.0 = Clay, Brown wl FG, dry, NP moderately Firm 2.0-2.5 = Sand, brown med-course grain well sorted, slightly medium dense Moist 2.5-4.0 = Clay, light yellow brown, soft P, dry, trace sitt & FG			0.5-1.0 = 3015 ppb 1-2 = 2230 ppb 2-2.5 = 5860 ppb 2.5-4.0 = 2960 ppb *	@ 1140					

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Janet DeHaas Firm EnviroForensics

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SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name: Martino's 52nd Street	License/Permit/Monitoring Number: 230007030		Boring Number: SB-30
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: Tony Last Name: Kapugi — Firm: On-Site Environmental	Date Drilling Started: 03/07/2017	Date Drilling Completed: 03/07/2017	Drilling Method: Direct Push
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level: _____ Feet MSL	Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.3 inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane _____ N, _____ E			Lat 42.5878 Long -87.8564	Local Grid Location: _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E				
Facility ID: 230007030	County: Kenosha	County Code:	Civil Town/City or Village: Kenosha, WI		

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-1 = Asphalt/Fill 1-3 = Brown Sandy Clay w/ FG, dry, moderately stiff, not plastic 3.0-3.5 = Dark Brown/Blk Med Sand w/ Course & FG, wet med dense Poorly sorted 3.5-4.0 = Greyish brown Silty Clay, soft P, dry		composite 3-4 for sample	1-3 = *	28.6 ppm 3-3.5 = * 65 ppm 3.5-4.0 = * 75.6 ppm	@ 1143					

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Kurt Schoof Firm: EnviroForensics

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SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-31

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m/d d/y y y y)	03/07/2017 (m m/d d/y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E

Lat 42.5878
Long -87.8564

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City or Village
230007030	Kenosha	_ _ _	Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5 = Asphalt 0.5-1.5 = Fill = Brown FG & course Sand w/ Med & Fine, loose dry, poorly Sorted 1.5-4.0 = Dark Brown Clay w/ Course Sand trace FG, Not P, dry, stiff			0.5-1.5 =	1904 ppb						
							1.5-2.5 =	2428 ppb							
							* 2.5-4.0 =	13.6 ppm	@ 1146						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Janet Schoof Firm EnviroForensics

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

(7)

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-32

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m d d y y y y)	03/07/2017 (m m d d y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E
Lat 42.5878 Long -87.8564

Local Grid Location ☐ N ☐ E _____ Feet ☐ S _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/City or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5= Asphalt 0.5-1.5= Fill 1.5-2.5= Dark Brown Clay wl Silt, stiff, dry not plastic 2.5-4.5= Light Brown Clay, little course-med sand, slighty P slighty moist, soft			0.5-1.5= 2.5-4.5= *	7514 ppb 9422 ppb 37 ppm	@ 1150					

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
Daniel Schoof	EnviroForensics

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

(8)

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-33

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapusi Firm: On-Site Environmental	03/07/2017 (m m/d d/y y y y)	03/07/2017 (m m/d d/y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E

Lat 42.5878
Long -87.8564

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town (City) or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5= Asphalt 0.5-1.5 = Fill 1.5-5.0 = Light Brown Clay, wl silt, wl Course sand not plastic, mod stiff dry, trace Fine Gravel			0.5-1.5 1.5-3.0 * 3.0-5.0 =	1.5 ppm 4500 ppb 2.7 ppm @1152						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Kent Schoof Firm EnviroForensics

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

(9)

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name: Martino's 52nd Street	License/Permit/Monitoring Number: 230007030	Boring Number: SB-34	
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: Tony Last Name: Kapugi — Firm: On-Site Environmental	Date Drilling Started: 03/07/2017 (mm/dd/yyyy)	Date Drilling Completed: 03/07/2017 (mm/dd/yyyy)	Drilling Method: Direct Push
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level: _____ Feet MSL	Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.3 inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane _____ N, _____ E			Lat 42.5878 Long -87.8564	Local Grid Location: _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E				
Facility ID: 230007030	County: Kenosha	County Code:	Civil Town/(City) or Village: Kenosha, WI	

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-1 = Asphalt/ Fill										
				1-3 = Brown Clay w/ Course Sand, FG, trace silt, stiff NP, dry			1-3:	3517 ppb						
				3-5 = Brown Clay w/ Course Sand and Silt, trace FG Plastic, Moist, Soft			* 3.5:	4162 ppb @1155						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: Janet Schoof — Firm: EnviroForensics

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

(10)

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-35

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m/d d/y y y y)	03/07/2017 (m m/d d/y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E
Lat 42.5878 Long -87.8564

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town (City) or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5 = Aspalt 0.5-1.5 = Fill, Brown Course Sand / FG wl Med Sand, dry loose 1.5-5.0 = Dark Grey wl silt, med sand dry, SP, Mod stiff trace FG			0.5-1.5 = 47ppb 1.5-3.0 = 306ppb 3.0-5.0 = 6342ppb * @ 1157							

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Janet Schoof Firm EnviroForensics

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

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Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☒ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
Martino's 52nd Street	230007030	SB-36

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: Tony Last Name: Kapugi Firm: On-Site Environmental	03/07/2017 (m m/d d/y y y y)	03/07/2017 (m m/d d/y y y y)	Direct Push

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.3 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane _____ N, _____ E
NE 1/4 of SE 1/4 of Section 35, T 02 N, R 22 E
Lat 42.5878 Long -87.8564

Local Grid Location ☐ N ☐ E _____ Feet ☐ S _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/(City) or Village
230007030	Kenosha		Kenosha, WI

Sample Number and Type	Sample Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				0-0.5 = Asphalt 0.5-1.5 = Fill, Brown Course-Med Sand wl FG, loose, dry 1.5-3.0 = Brown, Clay wl FG - course sand stiff, NP, dry 3.0-5.0 = Brown wl Black & Green streaks Clay wl silt, trace FG soft, plastic, Slightly Moist			0.5-1.5 = 347 ppb 1.5-3.0 = 0541 ppb 3.0-5.0 = 504 ppb * @ 1200						

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Daniel Schoof Firm EnviroForensics

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State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼ NE	¼ SE	Section	Township	Range
or Gov't Lot #		35	2 N	22 ☒ E ☐ W

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well
☐ Water Well
☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/16/2016
If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug
☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-1

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/16/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼ NE	¼ SE	Section	Township	Range
or Gov't Lot #		35	2 N	22 ☒ E ☐ W

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144
Subdivision Name	Lot #

Reason for Removal from Service: Soil Boring
WI Unique Well # of Replacement Well: _ _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 46th Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug ☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-2

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By
Comments	

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug ☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-3

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W

Format Code: ☐ DD ☐ DDM

Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #:

Original Well Owner: Dan Martino Sr.

Present Well Owner: Dan Martino Sr

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well
☐ Water Well
☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug
☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-4

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W | Format Code: ☐ DD ☐ DDM | Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #:

Original Well Owner: Dan Martino Sr.

Present Well Owner: Dan Martino Sr

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug
☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-5

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.
Well City, Village or Town: Kenosha
Well ZIP Code: 53144
Subdivision Name:
Lot #:

Reason for Removal from Service: Soil Boring
WI Unique Well # of Replacement Well: _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 41st Ave
City of Present Owner: Kenosha
State: WI
ZIP Code: 53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well
☐ Water Well
☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016
If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug
☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-6

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _ _	

Latitude / Longitude (see instructions) _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 46th Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug ☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-7

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Enviroforensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal**

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha	_ _ _ _ _ _	

Latitude / Longitude (see instructions): _____ N _____ W
Format Code: ☐ DD ☐ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	2 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd St.

Well City, Village or Town	Well ZIP Code
Kenosha	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
Soil Boring	_ _ _ _ _ _

2. Facility / Owner Information

Facility Name: Martino's Master Dry Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #:
Original Well Owner: Dan Martino Sr.
Present Well Owner: Dan Martino Sr
Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 09/20/2016

If a Well Construction Report is available, please attach.

Construction Type:
☐ Drilled ☒ Driven (Sandpoint) ☐ Dug ☐ Other (specify): _____

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	

Was well annular space grouted? ☐ Yes ☐ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☒ Yes	☐ No	☐ N/A
Did material settle after 24 hours?	☐ Yes	☒ No	☐ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☐ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Bentonite	Surface	10	0.28	NA

6. Comments

WS-8

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
EnviroForensics		09/20/2016

Street or Route	Telephone Number
N16 W23390 Stone Ridge Dr., Suite G	(317) 972-7870

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Waukesha	WI	53188		06/05/2017

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-26

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions): 42° 35' 15.14" N, 87° 51' 25.17" W — Format Code: ☐ DD ☒ DDM — Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	22 ☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town: Kenosha, WI — Well ZIP Code: 53144

Subdivision Name: — Lot #: —

Reason for Removal from Service: N/A — WI Unique Well # of Replacement Well: —

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner: —

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner: Kenosha — State: WI — ZIP Code: 53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type: ☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push - GeoProbe

Formation Type: ☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)? — Depth to Water (feet): —

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials: ☐ Neat Cement Grout ☐ Concrete ☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: ☒ Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

Material Used to Fill Well / Drillhole	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used GeoProbe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-26 Lpatched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
PO Box 280	(608) 837-8992

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Sun Prairie	WI	53590	Daniel Schacht	3-9-17

DNR Use Only

Date Received	Noted By

Comments:

On-Site Environmental — Garret Schacht with EnviroForensics

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-27

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.12" N	☐ DD	☐ GPS008
87° 51' 25.93" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	22 ☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push - GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain):

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used GeoProbe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-27 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: Garret Schacht

Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-28

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.15" N	☐ DD	☐ GPS008
87° 51' 25.76" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range	or Gov't Lot #
NE	SE	35	02 N	22 ☒ E ☐ W	

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push - GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain):

Sealing Materials
☐ Neat Cement Grout ☐ Concrete ☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used GeoProbe to drill to 5 ft bgs. Collected samples. Abandoned post sampling			
Surface	5	997.14 in³	

6. Comments

SB-28 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: Garret Schacht

Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-29

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions): 42° 35' 15.13" N, 87° 51' 25.14" W — Format Code: ☐ DD ☒ DDM — Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town: Kenosha, WI — Well ZIP Code: 53144

Subdivision Name: — Lot #:

Reason for Removal from Service: N/A — WI Unique Well # of Replacement Well:

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner: Kenosha — State: WI — ZIP Code: 53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type: ☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push-GeoProbe

Formation Type: ☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)? — Depth to Water (feet):

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain):

Sealing Materials: ☐ Neat Cement Grout ☐ Concrete ☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: ☒ Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

Material Used to Fill Well / Drillhole	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-29 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Sun Prairie	WI	53590	Garret Schacht	3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-30

Route to DNR Bureau: ☐ Drinking Water ☐ Waste Management ☐ Watershed/Wastewater ☐ Other: ☒ Remediation/Redevelopment

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions): 42° 35' 15.15" N, 87° 51' 25.84" W — Format Code: ☐ DD ☒ DDM — Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	22 ☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town: Kenosha, WI — Well ZIP Code: 53144

Subdivision Name: — Lot #: —

Reason for Removal from Service: N/A — WI Unique Well # of Replacement Well: —

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner: —

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner: Kenosha — State: WI — ZIP Code: 53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type: ☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push - GeoProbe

Formation Type: ☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A
Lower Drillhole Diameter (in.)	**Casing Depth (ft.)**
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)? — Depth to Water (feet): —

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): —

Sealing Materials: ☐ Neat Cement Grout ☐ Concrete ☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: ☒ Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-30 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Sun Prairie	WI	53590	Garret Schacht	3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SR-31

Route to DNR Bureau: ☐ Drinking Water ☐ Waste Management ☐ Watershed/Wastewater ☐ Other: ☒ Remediation/Redevelopment

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions): 42° 35' 15.14" N, 87° 51' 25.59" W

Format Code: ☐ DD ☒ DDM

Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town: Kenosha, WI

Well ZIP Code: 53144

Subdivision Name:

Lot #:

Reason for Removal from Service: N/A

WI Unique Well # of Replacement Well:

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner: Kenosha

State: WI

ZIP Code: 53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type: ☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push - GeoProbe

Formation Type: ☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material: ☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped ☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain):

Sealing Materials: ☐ Neat Cement Grout ☐ Concrete ☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only: ☒ Bentonite Chips ☐ Bentonite - Cement Grout ☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Surface	5	997.14 in³	

Used GeoProbe to drill to 5 ft bgs. Collected samples. Abandoned post sampling

6. Comments

SR-31 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Sun Prairie	WI	53590	Garret Schacht	3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-32

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other:

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.12" N	☐ DD	☐ GPS008
87° 51' 25.43" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push-GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain):

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-32 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: Garret Schacht

Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-33

Route to DNR Bureau: ☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment ☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.13" N	☐ DD	☐ GPS008
87° 51' 25.13" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	22 ☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug ☐ Other (specify): Direct Push-GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used GeoProbe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-33 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code	Signature of Person Doing Work	Date Signed
Sun Prairie	WI	53590	Daniel Schott	3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-34

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.24" N	☐ DD	☐ GPS008
87° 51' 25.06" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well
☐ Water Well
☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug
☐ Other (specify): Direct Push - GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-34 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: [signature]

Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

Notice: Completion of this report is required by chs. 160, 281, 283, 289, 291-293, 295, and 299, Wis. Stats., and chs. NR 141 and 812, Wis. Adm. Code. In accordance with chs. 281, 289, 291-293, 295, and 299, Wis. Stats., failure to file this form may result in a forfeiture of between $10-25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. Return form to the appropriate DNR office and bureau. See instructions on reverse for more information.

☐ **Verification Only of Fill and Seal** SB-35

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions)	Format Code	Method Code
42° 35' 15.04" N	☐ DD	☐ GPS008
87° 51' 25.46" W	☒ DDM	☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	☒ E ☐ W
or Gov't Lot #				

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners

Facility ID (FID or PWS): 230007030

License/Permit/Monitoring #: 02-30-552186

Original Well Owner:

Present Well Owner: Dan Martino

Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well
☐ Water Well
☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug
☐ Other (specify): Direct Push - GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-35 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
PO Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: [signature]

Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

State of Wis., Dept. of Natural Resources
dnr.wi.gov

Well / Drillhole / Borehole Filling & Sealing Report

Form 3300-005 (R 4/2015)

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☐ **Verification Only of Fill and Seal** SB-36

Route to DNR Bureau:
☐ Drinking Water ☐ Watershed/Wastewater ☒ Remediation/Redevelopment
☐ Waste Management ☐ Other: _____

1. Well Location Information

County	WI Unique Well # of Removed Well	Hicap #
Kenosha		

Latitude / Longitude (see instructions): 42° 35' 15.04" N, 87° 51' 25.83" W
Format Code: ☐ DD ☒ DDM
Method Code: ☐ GPS008 ☐ SCR002 ☐ OTH001

¼ / ¼	¼	Section	Township	Range
NE	SE	35	02 N	22 ☒ E ☐ W

or Gov't Lot #

Well Street Address: 3917 52nd Street

Well City, Village or Town	Well ZIP Code
Kenosha, WI	53144

Subdivision Name	Lot #

Reason for Removal from Service	WI Unique Well # of Replacement Well
N/A	

2. Facility / Owner Information

Facility Name: Martino's Cleaners
Facility ID (FID or PWS): 230007030
License/Permit/Monitoring #: 02-30-552186
Original Well Owner:
Present Well Owner: Dan Martino
Mailing Address of Present Owner: 7513 41st Ave

City of Present Owner	State	ZIP Code
Kenosha	WI	53142

3. Filled & Sealed Well / Drillhole / Borehole Information

☐ Monitoring Well ☐ Water Well ☒ Borehole / Drillhole

Original Construction Date (mm/dd/yyyy): 02/07/2017

If a Well Construction Report is available, please attach.

Construction Type:
☒ Drilled ☐ Driven (Sandpoint) ☐ Dug
☐ Other (specify): Direct Push-GeoProbe

Formation Type:
☒ Unconsolidated Formation ☐ Bedrock

Total Well Depth From Ground Surface (ft.)	Casing Diameter (in.)
5.0	N/A

Lower Drillhole Diameter (in.)	Casing Depth (ft.)
2.3	N/A

Was well annular space grouted? ☐ Yes ☒ No ☐ Unknown

If yes, to what depth (feet)?	Depth to Water (feet)

4. Pump, Liner, Screen, Casing & Sealing Material

Pump and piping removed?	☐ Yes	☐ No	☒ N/A
Liner(s) removed?	☐ Yes	☐ No	☒ N/A
Liner(s) perforated?	☐ Yes	☐ No	☒ N/A
Screen removed?	☐ Yes	☐ No	☒ N/A
Casing left in place?	☐ Yes	☐ No	☒ N/A
Was casing cut off below surface?	☐ Yes	☐ No	☒ N/A
Did sealing material rise to surface?	☐ Yes	☐ No	☒ N/A
Did material settle after 24 hours?	☐ Yes	☐ No	☒ N/A
If yes, was hole retopped?	☐ Yes	☐ No	☒ N/A
If bentonite chips were used, were they hydrated with water from a known safe source?	☒ Yes	☐ No	☐ N/A

Required Method of Placing Sealing Material
☐ Conductor Pipe-Gravity ☐ Conductor Pipe-Pumped
☒ Screened & Poured (Bentonite Chips) ☐ Other (Explain): _____

Sealing Materials
☐ Neat Cement Grout ☐ Concrete
☐ Sand-Cement (Concrete) Grout ☒ Bentonite Chips

For Monitoring Wells and Monitoring Well Boreholes Only:
☒ Bentonite Chips ☐ Bentonite - Cement Grout
☐ Granular Bentonite ☐ Bentonite - Sand Slurry

5. Material Used to Fill Well / Drillhole

	From (ft.)	To (ft.)	No. Yards, Sacks Sealant or Volume (circle one)	Mix Ratio or Mud Weight
Used Geoprobe to drill to 5 ft bgs. Collected samples. Abandoned post sampling	Surface	5	997.14 in³	

6. Comments

SB-36 Patched w/ asphalt GeoProbe 7822DT

7. Supervision of Work

Name of Person or Firm Doing Filling & Sealing	License #	Date of Filling & Sealing or Verification (mm/dd/yyyy)
Tony Kapugi		03/07/2017

Street or Route	Telephone Number
Po Box 280	(608) 837-8992

City	State	ZIP Code
Sun Prairie	WI	53590

Signature of Person Doing Work: Daniel Schacht
Date Signed: 3-9-17

On-Site Environmental

Garret Schacht with EnviroForensics

DNR Use Only

Date Received	Noted By

Comments:

APPENDIX B

Waste Manifests

Table of Contents

for Invoice 265335 Dated: 11/30/2016

ENVIRONMENTAL FORENSICS INVEST

US ecology

Receipt Waste Summary

ENVIRONMENTAL FORENSICS INVEST
825 N CAPITOL AVE
INDIANAPOLIS, IN 46204

Invoice: 265335
Invoice Date: 11/30/2016
Customer ID: 012032

Facility: Michigan Disposal Waste Treatment Plant, 49350 North I-94 Service Drive, Belleville, Michigan 48111

Description	Qty.	Unit	Price	Ext. Price
K164023MDI - K164023MDI PCE Contaminated Soil	35.53	TONS	$300.00	$10,659.00
Rent	12.00	EACH	$10.50	$126.00
Liner	3.00	EACH	$52.50	$157.50
Fuel Surcharge	3.00	EACH	$358.06	$1,074.18
Spot Fee	1.00	EACH	$971.25	$971.25
Transportation per Load	3.00	LOAD	$1,181.25	$3,543.75
Wayne Disposal Host Community Agreement Royalty Fee	35.53	TONS	$1.65	$58.62
			Subtotal:	**$16,590.30**

CERTIFICATE OF DISPOSAL

US ecology

This certificate is to verify the wastes specified on Manifest # 016683438 JJK
have been properly disposed of in accordance with all local, state and federal regulation.

"Disposed of" means either: 1) Burial or 2) Processed as specified in 40CFR et sea.

FACILITY NAME: (Please check one)

☑ Michigan Disposal Waste Treatment Plant (EPA I.D. # MID000724831)

☐ Wayne Disposal, Inc. (EPA I.D. # MID048090633)

ADDRESS: 49350 N. I-94 Service Drive
Bellville, Michigan 48111

PHONE NUMBER: 1-800-592-5489

FAX NUMBER: 1-800-593-5329

Authorized Signature: [signature]

US ECOLOGY 49350 N. I-94 SERVICE DRIVE BELLEVILLE, MICHIGAN 48111

Invoice: 265335

Receipt 02-00 563021

Cod COD #3

US ecology CERTIFICATE OF DISPOSAL

This certificate is to verify the wastes specified on Manifest # 016653439 FLE

have been properly disposed of in accordance with all local, state and federal regulation.

"Disposed of" means either: 1) Burial or 2) Processed as specified in 40CFR et sea.

FACILITY NAME: (Please check one)

☒ Michigan Disposal Waste Treatment Plant (EPA I.D. # MID000724831)

☐ Wayne Disposal, Inc. (EPA I.D. # MID048090633)

ADDRESS: 49350 N. I-94 Service Drive
Bellville, Michigan 48111

PHONE NUMBER: 1-800-592-5489

FAX NUMBER: 1-800-593-5329

Authorized Signature: Brenda Barbera

9642893

Invoice: 265335

Receipt 02-00 563054

Cod COD #3

US ecology CERTIFICATE OF DISPOSAL

This certificate is to verify the wastes specified on Manifest # 616683402JJK

have been properly disposed of in accordance with all local, state and federal regulation.

"Disposed of" means either: 1) Burial or 2) Processed as specified in 40CFR et sea.

FACILITY NAME: (Please check one)

☑ Michigan Disposal Waste Treatment Plant (EPA I.D. # MID000724831)

☐ Wayne Disposal, Inc. (EPA I.D. # MID048090633)

ADDRESS: 49350 N. I-94 Service Drive
Bellville, Michigan 48111

PHONE NUMBER: 1-800-592-5489

FAX NUMBER: 1-800-593-5329

Authorized Signature: Brooke Bostwick

9651858

Invoice: 265335 Receipt 02-00 563020 Manifest 016683438JJK

17404

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WID 124 139 130
2. Page 1 of: 1
3. Emergency Response Phone: (414) 630-0060
4. Manifest Tracking Number: 016683438 JJK

5. Generator's Name and Mailing Address: MARTINOS MASTER DRY CLEANER
3917 52ND ST
KENOSHA, WI 53142
Generator's Phone: (262) 694-7856
Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Action Resources
U.S. EPA ID Number: ALR000000 72537

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMEI
49350 N I-94 SERVICE DRIVE
BELLEVILLE, MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: MID 000 724 831

9a HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	RQ, NA3077, Hazardous waste, solid, n.o.s. (Tetrachloroethylene), 9, PGIII, ERG #171	001	CM	15	T	D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
K164023MDI / PCE Contaminated Soil

Box TCIB-970

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Agent of Generator
Signature:
Month: 11 Day: 17 Year: 16

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter signature (for exports only): Date leaving U.S.:

17. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Dennis HARLOW
Signature:
Month: 11 Day: 17 Year: 16

Transporter 2 Printed/Typed Name
Signature:
Month: Day: Year:

18. Discrepancy
Month: Day: Year:

18a. Discrepancy Indication Space ☒ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

18b. Alternate Facility (or Generator)
Manifest Reference Number:
U.S. EPA ID Number

Facility's Phone:

18c. Signature of Alternate Facility (or Generator)
Month: Day: Year:

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H070			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

Printed/Typed Name
Signature
Month: 11 Day: 17 Year: 16

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

9642877

Invoice: 265335 Receipt 02-00 563021 Manifest 016683439JJK

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WID 124 139 130
2. Page 1 of: 1
3. Emergency Response Phone: (414) 630-0060
4. Manifest Tracking Number: 016683439 JJK

5. Generator's Name and Mailing Address: MARTINOS MASTER DRY CLEANERS
3917 52ND ST
KENOSHA, WI 53142
Generator's Site Address (if different than mailing address)
Generator's Phone: (262) 694-7856

6. Transporter 1 Company Name: ACTION RESOURCES INC — U.S. EPA ID Number: ALR000007237
7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMEI
49350 N I-94 SERVICE DRIVE
BELLEVILLE, MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: MID 000 724 831

9a HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, NA3077, Hazardous waste, solid, n.o.s. (Tetrachloroethylene), 9, PGIII, ERG #171	001	CM	15	T	D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
1. K164023MDI / PCE Contaminated Soil
TRI B787

15. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Agent of generator — Signature: [signature] — Month Day Year: 11 17 16

16. International Shipments: ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:
Transporter signature (for exports only):

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: B.C. STansell (JR.) — Signature: [signature] — Month Day Year: 11 17 16
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☒ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
actual weight 9.7 ok per Brian Kappen w/ Enviroforensics DB 11/23/16
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1.	2.	3.	4.
H070			

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Jonathan Evans — Signature: [signature] — Month Day Year: 11 17 16

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete. **DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)**

o f g

9642891

Invoice: 265335 **Receipt 02-00 563054** **Manifest 016683447JJK**

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator ID Number: WID 124 139 130
2. Page 1 of: 1
3. Emergency Response Phone: (414) 630-0060
4. Manifest Tracking Number: 016683447 JJK

5. Generator's Name and Mailing Address: MARTINOS MASTER DRY CLEANERS
3917 52ND ST
KENOSHA, WI 53142
Generator's Site Address (if different than mailing address)
Generator's Phone: (262) 694-7856

6. Transporter 1 Company Name: ACTION RECOURCES — U.S. EPA ID Number: ALR-00000-7237

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: MICHIGAN DISPOSAL WASTE TREATMEI
49350 N I-94 SERVICE DRIVE
BELLEVILLE, MI 48111
Facility's Phone: (800) 592-5489
U.S. EPA ID Number: MID 000 724 831
BOX-TRI B 1147

9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	1. RQ, NA3077, Hazardous waste, solid, n.o.s. (Tetrachloroethylene), 9, PGIII, ERG #171	001	CM	~~[illegible]~~ 7.25	T	D039
	2.					
	3.					
	4.					

14. Special Handling Instructions and Additional Information
K164023MDI / PCE Contaminated Soil
PO# 20160265

15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent.
I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Offeror's Printed/Typed Name: Agent of generator — Signature: [signature] — Month 11 Day 18 Year 16

16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:
Transporter signature (for exports only):

17. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: GLENN M BARLE — Signature: [signature] — Month 11 Day 18 Year 16
Transporter 2 Printed/Typed Name — Signature — Month Day Year

18. Discrepancy
18a. Discrepancy Indication Space ☒ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
actual weight 9 Ton per Robert Haverman w/ ... BB 11/29/16
Manifest Reference Number:
18b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
18c. Signature of Alternate Facility (or Generator) — Month Day Year

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)
1. H070 2. 3. 4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a
Printed/Typed Name: Chris Grissom — Signature: [signature] — Month 11 Day 18 Year 16

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIP

GENERATOR / INT'L / TRANSPORTER / DESIGNATED FACILITY

9651856

US ecology

17440 College Parkway, Suite 300, Livonia, MI 48152
P 734.521.8000

November 21, 2016

Dear Valued Customer:

Effective January 1, 2017, EQ – The Environmental Quality Company dba US Ecology remittance address and banking information will change. Please see the important information below.

Remittance Address:

EQ – The Environmental Quality Company dba US Ecology
P O Box 936227
Atlanta, GA 31193-6227

Wire or ACH remittance:

EQ – The Environmental Quality Company dba US Ecology
Wells Fargo Bank
Routing Number: 121000248
Bank Account Number: 4140909680

Please update this information effective January 1, 2017 for proper processing. If you should have any questions, please contact us at 734-521-8000.

Sincerely,

EQ – The Environmental Quality Company dba US Ecology
Treasury Department

WASTE MANAGEMENT

13794210

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519535

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/08/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 1758121
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier UPC
Vehicle# 311
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume

	Time	Scale	Operator	Inbound	Gross	51200 lb
In	05/08/2017 13:21:55	In bound	cyndi		Tare	30640 lb
Out	05/08/2017 13:37:08	Out bound	cyndi		Net	20560 lb
					Tons	10.28

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	10.28	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No.	Manifest Doc No.	2. Page 1 of 1	1758121

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number
Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	WMNA
4. Generator's Phone (262) 694-7856		B. State Generator's ID

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address Pheasant Run 19414 60th St. Bristol, WI 53104	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 262-857-7956

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		10.28 tons		
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		05	08	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	8	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	Chorn	5	8	17

WASTE MANAGEMENT

13794190

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519512

Customer Name ENVIROFORNSIC ENVIROFORENSICS Carrier UPC
Ticket Date 05/08/2017 Vehicle# 311 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001203
State Waste Code A-24-06 Gen EPA ID
Manifest 11575817
Destination NORTHEAST Grid
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

	Time	Scale	Operator	Inbound		
In	05/08/2017 11:57:52	In bound	Lucy		Gross	63880 lb
Out	05/08/2017 12:18:12	Out bound	cyndi		Tare	30660 lb
					Net	33220 lb
					Tons	16.61

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	16.61	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. / Manifest Doc No.	2. Page 1 of	311

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	11575817
Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	WMNA	
4. Generator's Phone (262) 694-7856		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
Pheasant Run 19414 60th St. Bristol, WI 53104		H. State Facility Phone 262-857-7956

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil	1		16.61	ton	
WM Profile # V126823WI					
b.					
WM Profile #					
c.					
WM Profile #					
d.					
WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: **Dan Martino (262) 694-7856**

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		05	08	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	8	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
L. Fox		5	8	17

Ticket Listing Report (legal)
Criteria: 05/09/2017 12:00 AMto05/09/2017 11:59 PM
Business Unit Name: S03958 - Pheasant Run RDF (USA)
User: cyndi
Date: May 09 2017, 2:19:23 PM
Operation Type: All
Customer Name: ENVIROFORNSIC(ENVIROFORENSICS)
Ticket Type: All
Customer Type: All
PMT Category: All

Ticket In	Time	Orig. Oper.	Ticket	Customer	Carrier	Vehicle	IB/OB	Material	Pay Type	Check #	Rate Unit	Yards	Tons	Status	Void Tick#
5/9/2017	9:09:59 AM	cyndi	519590	ENVIROFOI	UPC	311	IB	Cont Soil S	Credit Account		TON	10	19.60	Completed	
5/9/2017	9:30:35 AM	cyndi	519599	ENVIROFOI	TIMS	180	IB	Cont Soil S	Credit Account		TON	15	16.17	Completed	
5/9/2017	10:27:27 AI	cyndi	519614	ENVIROFOI	UPC	311	IB	Cont Soil S	Credit Account		TON	10	22.07	Completed	
5/9/2017	10:40:44 AI	cyndi	519619	ENVIROFOI	TIMS	180	IB	Cont Soil S	Credit Account		TON	15	20.17	Completed	
5/9/2017	11:30:09 AI	Lucy	519634	ENVIROFOI	UPC	311	IB	Cont Soil S	Credit Account		TON	15	19.63	Completed	
5/9/2017	11:49:08 AI	Lucy	519641	ENVIROFOI	TIMS	180	IB	Cont Soil S	Credit Account		TON	15	22.79	Completed	
5/9/2017	12:42:25 PI	cyndi	519650	ENVIROFOI	UPC	311	IB	Cont Soil S	Credit Account		TON	10	20.63	Completed	
5/9/2017	1:05:40 PM	cyndi	519661	ENVIROFOI	TIMS	180	IB	Cont Soil S	Credit Account		TON	15	23.75	Completed	
5/9/2017	1:59:30 PM	cyndi	519674	ENVIROFOI	UPC	311	IB	Cont Soil S	Credit Account		TON	10	21.94	Completed	
Ticket Totals												115	186.75	9	

+ 5/10/17 =

WASTE MANAGEMENT

13794316

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519641

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 11485917
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier TIMS
Vehicle# 180
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator	Inbound		
In	05/09/2017 11:49:08	In bound	Lucy		Gross	73140 lb
Out	05/09/2017 12:02:50	Out bound	Lucy		Tare	27560 lb
					Net	45580 lb
					Tons	22.79

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	22.79	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. Manifest Doc No.	2. Page 1 of 1	11485917

GENERATOR

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number
Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	WMNA
4. Generator's Phone (262) 694-7856		B. State Generator's ID

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address Pheasant Run 19414 60th St. Bristol, WI 53104	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 262-857-7956

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		22.79	TON	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator	L Fox	05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Tim A. Eastman	T. Eastman	5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
L. Fox	L Fox	5	9	17

13794295

WASTE MANAGEMENT

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519619

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 17591040
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier TIMS
Vehicle# 180
Container
Driver
Check#
Billing # 0001203
Gen EPA ID

Grid

Volume 15.0

	Time	Scale	Operator
In	05/09/2017 10:40:44	In bound	cyndi
Out	05/09/2017 10:55:07	Out bound	cyndi

Inbound

Gross	67920 lb
Tare	27580 lb
Net	40340 lb
Tons	20.17

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	20.17	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver Signature

403WM-Ns

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

1. Generator's US EPA ID No. Manifest Doc No.

2. Page 1 of 1

180

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number WMNA 1759 1048

B. State Generator's ID

5. Transporter 1 Company Name

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104

10. US EPA ID Number

G. State Facility ID

H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1	20.17		ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location

Cell Level

Grid

BILL TO:

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of Generator		05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Tina A. Eastman		5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
C HORN	C Horn	5	9	17

WASTE MANAGEMENT

13794338

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519661

Customer Name ENVIROFORNSIC ENVIROFORENSICS Carrier TIMS
Ticket Date 05/09/2017 Vehicle# 180 Volume 15.0
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001203
State Waste Code A-24-06 Gen EPA ID
Manifest 1759105
Destination NORTHEAST Grid
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

	Time	Scale	Operator	Inbound		
In	05/09/2017 13:05:40	In bound	cyndi		Gross	75020 lb
Out	05/09/2017 13:22:49	Out bound	cyndi		Tare	27520 lb
					Net	47500 lb
					Tons	23.75

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	23.75	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. Manifest Doc No.	2. Page 1 of 1	180

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	105
Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	WMNA	
4. Generator's Phone (262) 694-7856		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address Pheasant Run 19414 60th St. Bristol, WI 53104	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		23.75	ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: **Dan Martino (262) 694-7856**

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		5	9	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Tina A. Eastman		5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	CHORN	5	9	17

WASTE MANAGEMENT

13794273

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519599

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 1759930
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier TIMS
Vehicle# 180
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume 15.0

	Time	Scale	Operator	Inbound		
In	05/09/2017 09:30:35	In bound	cyndi		Gross	50960 lb
Out	05/09/2017 09:45:12	Out bound	cyndi		Tare	27620 lb
					Net	23340 lb
					Tons	16.17

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	16.17	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. Manifest Doc No.	2. Page 1 of 1	180

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	930
Martino's Master Dry Cleaners **3917 52nd Street** **Kenosha WI 53142**	**Martino's Master Dry Cleaners** **3917 52nd Street** **Kenosha WI 53142**	**WMNA**	
4. Generator's Phone **(262) 694-7856**		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID F. Transporter's Phone
9. Designated Facility Name and Site Address Pheasant Run 19414 60th St. Bristol, WI 53104	10. US EPA ID Number	G. State Facility ID H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		16.17	~~TON~~	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: **Dan Martino (262) 694-7856**

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of Generator		05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Tim H. Eastman		5	9	~~17~~ 2017

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	Chorn	5	9	17

WASTE MANAGEMENT

13794311

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519634

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 11295917
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier UPC
Vehicle# 311
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume

	Time	Scale	Operator	Inbound		
In	05/09/2017 11:30:09	In bound	Lucy		Gross	69860 lb
Out	05/09/2017 11:49:26	Out bound	Lucy		Tare	30600 lb
					Net	39260 lb
					Tons	19.63

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	19.63	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-Ns

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

1. Generator's US EPA ID No. Manifest Doc No.

2. Page 1 of 1

USPC 311

GENERATOR

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number WMNA 1129517

B. State Generator's ID

5. Transporter 1 Company Name

6. US EPA ID Number

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104

10. US EPA ID Number

G. State Facility ID

H. State Facility Phone 262-857-7956

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil	1		19.63	TON	
WM Profile # V126823WI					
b.					
WM Profile #					
c.					
WM Profile #					
d.					
WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location

Cell Level

Grid

BILL TO:

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	9	17

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
L. FOX		5	9	17

WASTE MANAGEMENT

13794269

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519590

Customer Name ENVIROFORNSIC ENVIROFORENSICS Carrier UPC
Ticket Date 05/09/2017 Vehicle# 311 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001203
State Waste Code A-24-06 Gen EPA ID
Manifest 1759909
Destination NORTHEAST Grid
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

	Time	Scale	Operator	Inbound		
In	05/09/2017 09:09:59	In bound	cyndi		Gross	69860 lb
Out	05/09/2017 09:27:48	Out bound	cyndi		Tare	30660 lb
					Net	39200 lb
					Tons	19.60

Comments has own ppe

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	19.60	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST | 1. Generator's US EPA ID No. | Manifest Doc No. | 2. Page 1 of | UPC 311

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142
4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number WMNA 1759 909
B. State Generator's ID

5. Transporter 1 Company Name | **6. US EPA ID Number** | C. State Transporter's ID | D. Transporter's Phone

7. Transporter 2 Company Name | **8. US EPA ID Number** | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104
10. US EPA ID Number
G. State Facility ID
H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		19.60	ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

BILL TO:

K. Disposal Location: Cell | Grid | Level

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent or Generator		05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	Chorn	5	9	17

WASTE MANAGEMENT

13794290

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519614

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 175910277
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier UPC
Vehicle# 311
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume

	Time	Scale	Operator	Inbound		
In	05/09/2017 10:27:27	In bound	cyndi		Gross	74780 lb
Out	05/09/2017 10:39:04	Out bound	cyndi		Tare	30640 lb
					Net	44140 lb
					Tons	22.07

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	22.07	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver/WM-Ns Signature

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST | 1. Generator's US EPA ID No. | Manifest Doc No. | 2. Page 1 of 1 | UPC 311

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142
4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number WMNA 17591027
B. State Generator's ID

5. Transporter 1 Company Name | **6. US EPA ID Number** | C. State Transporter's ID | D. Transporter's Phone

7. Transporter 2 Company Name | **8. US EPA ID Number** | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104

10. US EPA ID Number | G. State Facility ID | H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		22.07	ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

K. Disposal Location: Cell | Level | Grid

BILL TO:

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		05	09	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Mike George		5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	Chorn	5	9	17

WASTE MANAGEMENT

13794331

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519650

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/09/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 17591242
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier UPC
Vehicle# 311
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume

	Time	Scale	Operator	Inbound		
In	05/09/2017 12:42:25	In bound	cyndi		Gross	71840 lb
Out	05/09/2017 13:04:06	Out bound	cyndi		Tare	30580 lb
					Net	41260 lb
					Tons	20.63

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	20.63	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

408WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No. Manifest Doc No.	2. Page 1 of	UPC 311

3. Generator's Mailing Address:	Generator's Site Address (If different than mailing):	A. Manifest Number	
Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	Martino's Master Dry Cleaners 3917 52nd Street Kenosha WI 53142	WMNA	1759 1242
4. Generator's Phone (262) 694-7856		B. State Generator's ID	

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID
		D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID
		F. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	G. State Facility ID
Pheasant Run 19414 60th St. Bristol, WI 53104		H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil	1		20.63	ton	
WM Profile # V126823WI					
b.					
WM Profile #					
c.					
WM Profile #					
d.					
WM Profile #					

J. Additional Descriptions for Materials Listed Above	K. Disposal Location			
BILL TO:	Cell		Level	
	Grid			

15. Special Handling Instructions and Additional Information

Purchase Order # EMERGENCY CONTACT / PHONE NO.: **Dan Martino (262) 694-7856**

16. GENERATOR'S CERTIFICATE:

I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		5	9	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal

I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
C HORN	C Horn	5	9	17

WASTE MANAGEMENT

13794347

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519674

Customer Name ENVIROFORNSIC ENVIROFORENSICS Carrier UPC
Ticket Date 05/09/2017 Vehicle# 311 Volume
Payment Type Credit Account Container
Manual Ticket# Driver
Hauling Ticket# Check#
Route Billing # 0001203
State Waste Code A-24-06 Gen EPA ID
Manifest 1759159
Destination NORTHEAST Grid
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

	Time	Scale	Operator	Inbound		
In	05/09/2017 13:59:30	In bound	cyndi		Gross	74420 lb
Out	05/09/2017 14:17:35	Out bound	cyndi		Tare	30540 lb
					Net	43880 lb
					Tons	21.94

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	21.94	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

NON-HAZARDOUS MANIFEST

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST | 1. Generator's US EPA ID No. | Manifest Doc No. | 2. Page 1 of 1 | UPC 311

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142
4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number WMNA 1759159

B. State Generator's ID

5. Transporter 1 Company Name | **6. US EPA ID Number** | C. State Transporter's ID | D. Transporter's Phone

7. Transporter 2 Company Name | **8. US EPA ID Number** | E. State Transporter's ID | F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104

10. US EPA ID Number | G. State Facility ID | H. State Facility Phone 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		21.94	Ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

BILL TO:

K. Disposal Location: Cell | Level | Grid

15. Special Handling Instructions and Additional Information

Purchase Order # | EMERGENCY CONTACT / PHONE NO.: **Dan Martino (262) 694-7856**

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		5	9	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George	Allen George	5	9	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN	Chorn	5	9	17

WASTE MANAGEMENT

13794399

Pheasant Run RDF
19414 60th Street
Bristol, WI, 53104
Ph: (262) 857-7956

Original
Ticket# 519724

Customer Name ENVIROFORNSIC ENVIROFORENSICS
Ticket Date 05/10/2017
Payment Type Credit Account
Manual Ticket#
Hauling Ticket#
Route
State Waste Code A-24-06
Manifest 175101013
Destination NORTHEAST
PO 2017-0428
Profile V126823WI (SOLVENT CONTAMINATED SOIL)
Generator 136-MARTINOS MARTINO S MASTER DRY CLEANERS

Carrier UPC
Vehicle# 311
Container
Driver
Check#
Billing # 0001203
Gen EPA ID
Grid

Volume

	Time	Scale	Operator	Inbound		
In	05/10/2017 10:13:49	In bound	cyndi		Gross	64120 lb
Out	05/10/2017 10:29:56	Out bound	cyndi		Tare	30640 lb
					Net	33480 lb
					Tons	16.74

Comments

	Product	LD%	Qty	UOM	Rate	Tax	Amount	Origin
1	Cont Soil Sp. W.-T	100	16.74	Tons				KENOWI
2	FUEL-Fuel Surcharg	100		%				KENOWI
3	EVF-L-Standard Env	100	1	Load				KENOWI

Total Tax
Total Ticket

Driver's Signature

403WM-N

WASTE MANAGEMENT

NON-HAZARDOUS MANIFEST

NON-HAZARDOUS MANIFEST	1. Generator's US EPA ID No.	Manifest Doc No.	2. Page 1 of 1	UPC 311

3. Generator's Mailing Address:
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142
4. Generator's Phone (262) 694-7856

Generator's Site Address (If different than mailing):
Martino's Master Dry Cleaners
3917 52nd Street
Kenosha WI 53142

A. Manifest Number: WMNA 17510 1013
B. State Generator's ID:

5. Transporter 1 Company Name	6. US EPA ID Number	C. State Transporter's ID / D. Transporter's Phone
7. Transporter 2 Company Name	8. US EPA ID Number	E. State Transporter's ID / F. Transporter's Phone

9. Designated Facility Name and Site Address
Pheasant Run
19414 60th St.
Bristol, WI 53104

10. US EPA ID Number

G. State Facility ID:
H. State Facility Phone: 262-857-7956

GENERATOR

11. Description of Waste Materials	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.	I. Misc. Comments
a. Solvent Contaminated Soil WM Profile # V126823WI	1		16.74	ton	
b. WM Profile #					
c. WM Profile #					
d. WM Profile #					

J. Additional Descriptions for Materials Listed Above

BILL TO:

K. Disposal Location: Cell | Level | Grid

15. Special Handling Instructions and Additional Information

Purchase Order #

EMERGENCY CONTACT / PHONE NO.: Dan Martino (262) 694-7856

16. GENERATOR'S CERTIFICATE:
I hereby certify that the above-described materials are not hazardous wastes as defined by CFR Part 261 or any applicable state law, have been fully and accurately described, classified and packaged and are in proper condition for transportation according to applicable regulations.

Printed Name	Signature "On behalf of"	Month	Day	Year
Agent of generator		05	10	17

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year
Allen George		5	10	17

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed Name	Signature	Month	Day	Year

FACILITY

19. Certificate of Final Treatment/Disposal
I certify, on behalf of the above listed treatment facility, that to the best of my knowledge, the above-described waste was managed in compliance with all applicable laws, regulations, permits and licenses on the dates listed above.

20. Facility Owner or Operator: Certification of receipt of non-hazardous materials covered by this manifest.

Printed Name	Signature	Month	Day	Year
CHORN gate clerk	CHorn	5	10	17

APPENDIX C

Photographs

Interior excavation access

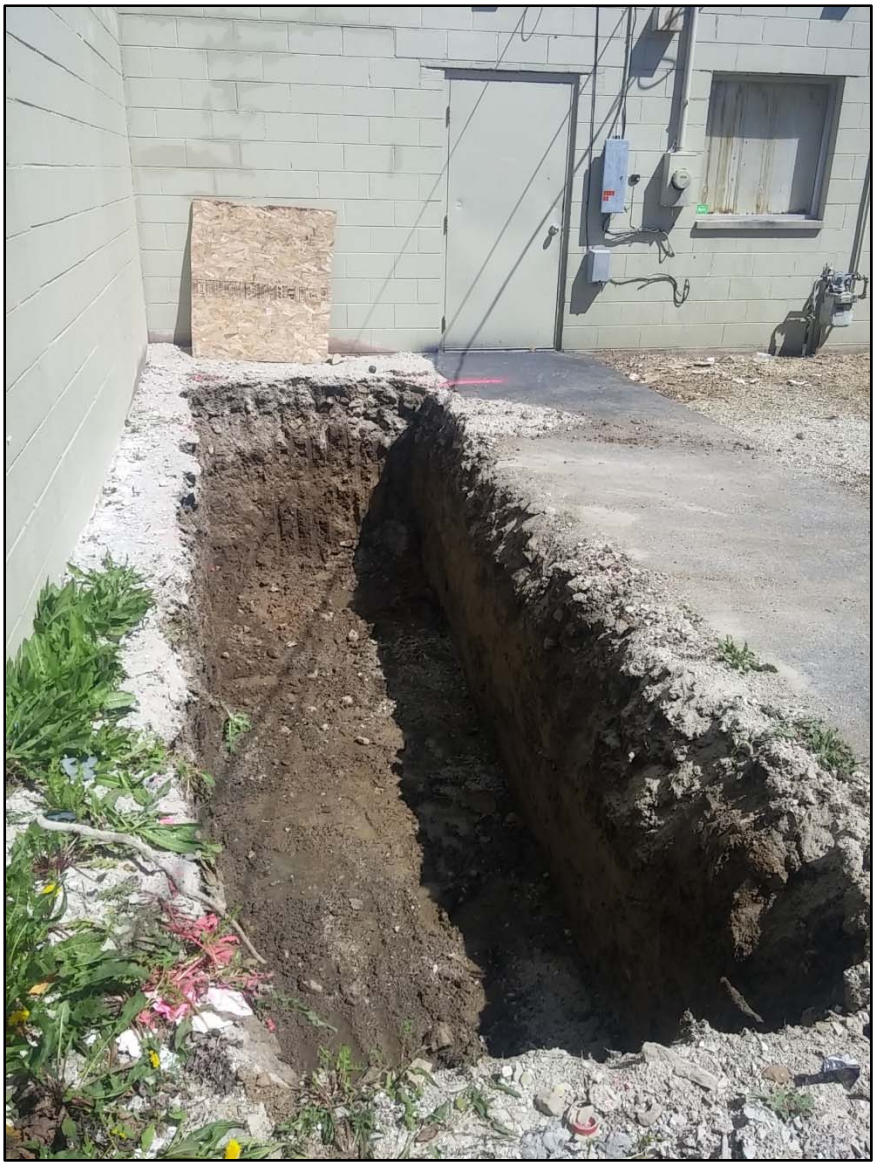
Interior excavation

Interior excavation and cast iron sewer pipe

Southern part of interior excavation

Replacement sewer laterals and contingency injection point

Interior excavation backfill and compaction completed



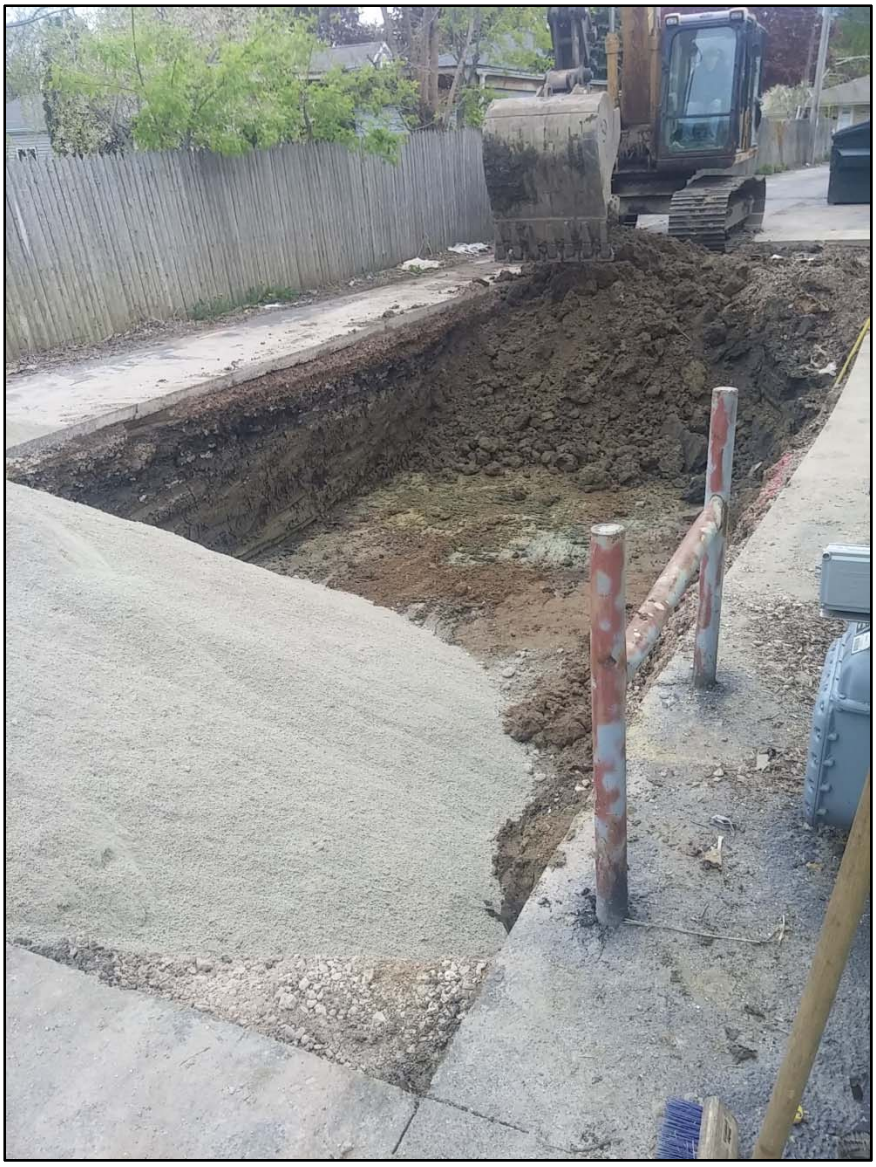
Exterior excavation area 2

Exterior excavation area 1 asphalt removal

Debris in fill material

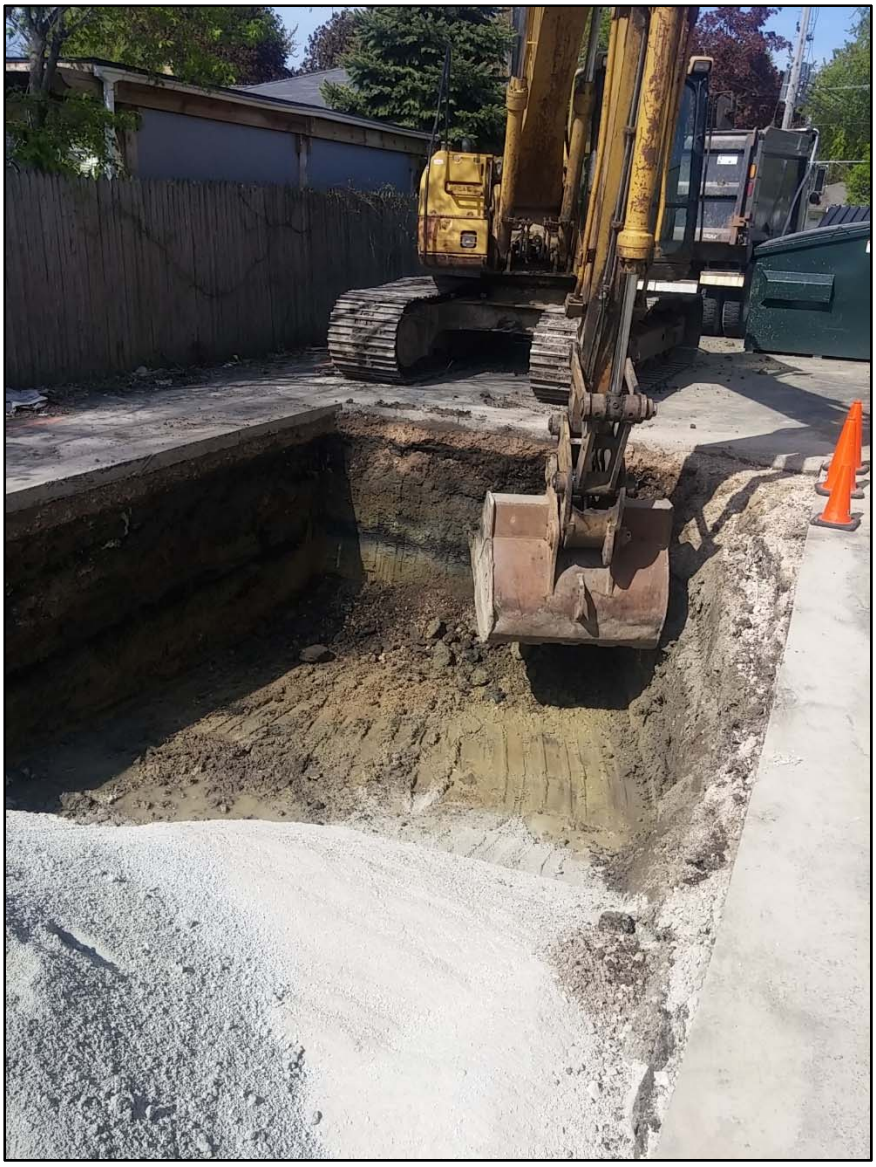
North wall of exterior excavation area 1

Floor of exterior excavation area 1



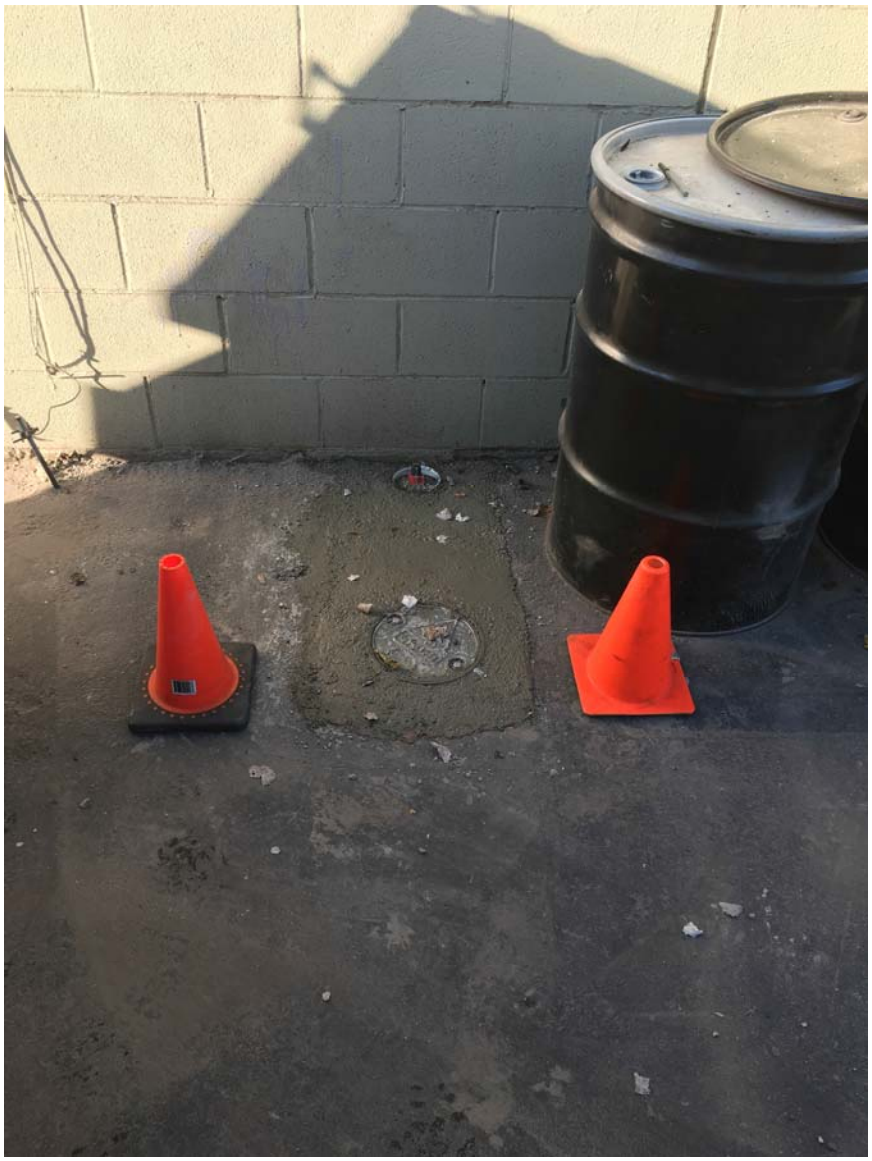
Overview of exterior excavation area 1

Exterior excavation area 1 backfill

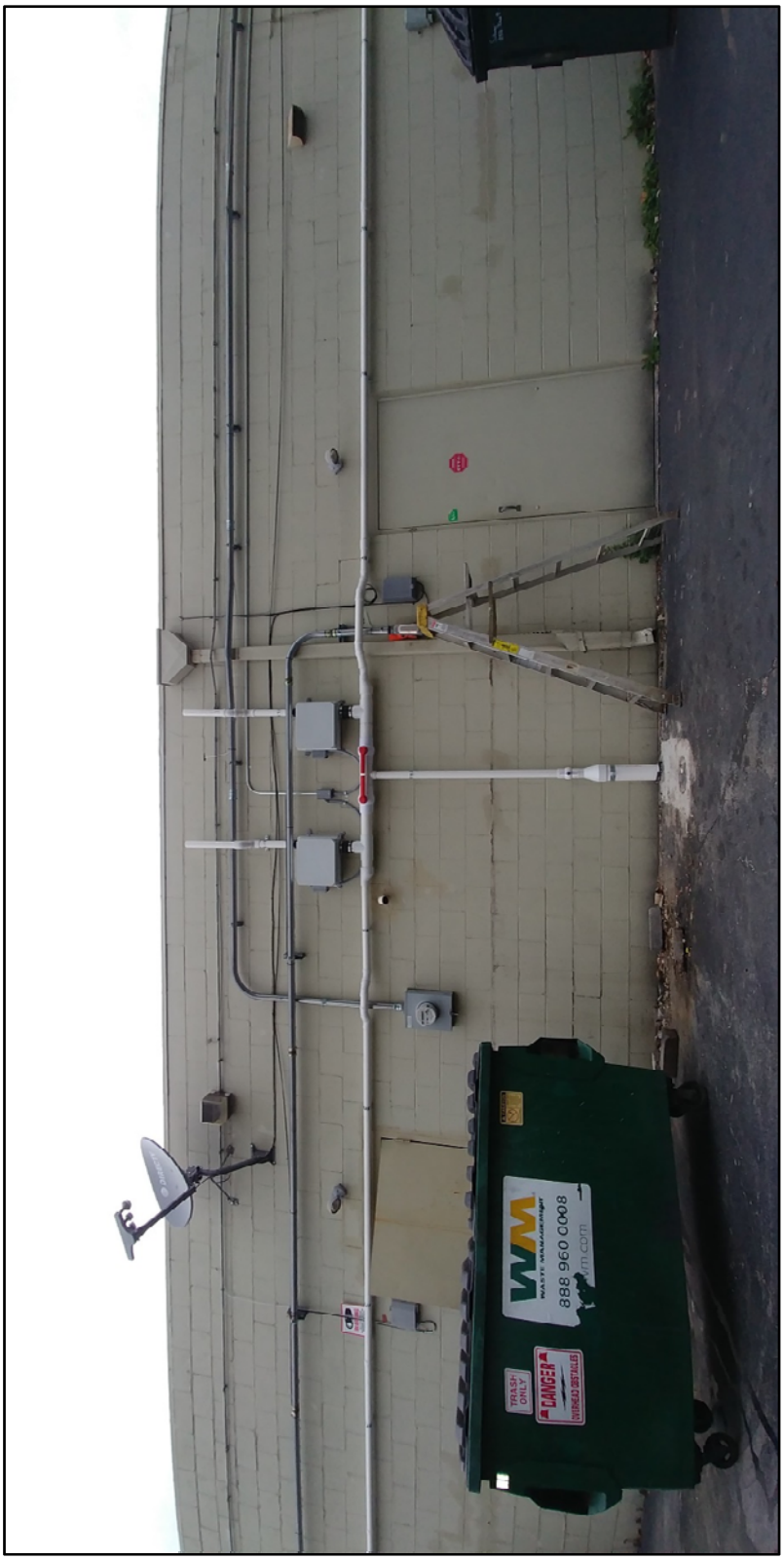


West wall of exterior excavation area 1

Typical soil vapor extraction wellhead design.



Typical soil vapor extraction well surface completion.



Overview of the SVE system. Extraction well SVE-2 and the fans are shown in the photo.

APPENDIX D

Soil Laboratory Analytical Reports

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRAIN KAPPEN
ENVIROFORENSICS
825 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *13-Oct-16*

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755A
Sample ID 6190-WS-1 3-4
Sample Matrix Soil
Sample Date 9/16/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.0	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755A
Sample ID 6190-WS-1 3-4
Sample Matrix Soil
Sample Date 9/16/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	0.50	mg/kg	0.054	0.17	1	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	90	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755B
Sample ID 6190-WS-1 7-8
Sample Matrix Soil
Sample Date 9/16/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.8	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	0.139	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	0.199	mg/kg	0.054	0.17	1	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755B
Sample ID 6190-WS-1 7-8
Sample Matrix Soil
Sample Date 9/16/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	91	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755C
Sample ID 6190-WS-2 4-6
Sample Matrix Soil
Sample Date 9/19/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.7	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	0.065	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	0.091	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	18.8	mg/kg	0.54	1.7	10	8260B		10/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755C
Sample ID 6190-WS-2 4-6
Sample Matrix Soil
Sample Date 9/19/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	0.33	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755D
Sample ID 6190-WS-2 6-7
Sample Matrix Soil
Sample Date 9/19/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	1.98	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	0.080	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	2.86	mg/kg	0.054	0.17	1	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	1.32	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31755
Project # 6142 PO#20169056

Lab Code 5031755D
Sample ID 6190-WS-2 6-7
Sample Matrix Soil
Sample Date 9/19/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	101	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	89	Rec %			1	8260B		9/28/2016	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

ESC denotes sub contract lab - Certification #998093910

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

BJK

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 2891

Page 1 of 1

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6190	
Sampler: (signature)	
Project (Name / Location): Martino's Master Dry Cleaners / Kenosha WI	
Reports To: B. Kapper / K. Heinstead	Invoice To:
Company Enviro Forensics	Company
Address N16 W23390 Stone Ridge Dr.	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 317-972-7870	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	TCLP VOC	PID/ FID
503175 A	6190-WS-1-(3-4)	9/16/16	1210		X		3	S	MeOH													X		X	
B	6190-WS-1-(7-8)	9/16/16	1315		X		3	S	MeOH													X		X	
C	6190-WS-2-(4-6)	9-19-16	1345		X		3	S	MeOH													X		X	
D	6190-WS-2-(6-7)	9-19-16	1350		X		3	S	MeOH													X		X	

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 20169056

Hold TCLP Samples pending 8260 results.

Sample Integrity - To be completed by receiving lab.
Method of Shipment: SEL
Temp. of Temp. Blank ___ °C On Ice: X
Cooler seal intact upon receipt: X Yes ___ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
David Schacht / Garret Schacht	1700	9/16/16		1700	9/19/16
	1123	9/21/16		11:23	9/21/16

Received in Laboratory By: Time: 15:00 Date: 9/21/16

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRAIN KAPPER
ENVIROFORENSICS
825 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *13-Oct-16*

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753A
Sample ID 6190-WS-3-3-4
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.2	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753A
Sample ID 6190-WS-3-3-4
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	0.25	mg/kg	0.054	0.17	1	8260B		9/27/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753B
Sample ID 6190-WS-3 6-7
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.6	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		9/27/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753B
Sample ID 6190-WS-3 6-7
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	91	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753C
Sample ID 6190-WS-4 6'10"-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.4	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	0.87	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		9/27/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	0.179	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753C
Sample ID 6190-WS-4 6'10"-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	89	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753D
Sample ID 6190-WS-4 6"-12"
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.4	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	0.096	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	0.181	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	37	mg/kg	0.54	1.7	10	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753D
Sample ID 6190-WS-4 6"-12"
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	0.166	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753E
Sample ID 6190-WS-4 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.1	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	1.45	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	0.039 "J"	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	0.304	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753E
Sample ID 6190-WS-4 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	91	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753F
Sample ID 6190-WS-5 4-5.5
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.2	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	0.054	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	0.914	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	0.083	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	1.5	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	0.026 "J"	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	151	mg/kg	2.7	8.5	50	8260B		9/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753F
Sample ID 6190-WS-5 4-5.5
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	9.0	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	88	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753G
Sample ID 6190-WS-5 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	4.34	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	0.145	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	1.29	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	281	mg/kg	2.7	8.5	50	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753G
Sample ID 6190-WS-5 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	9.7	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	91	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753H
Sample ID 6190-WS-6 0-4
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.0	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	1.11	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	0.41	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	105	mg/kg	2.7	8.5	50	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753H
Sample ID 6190-WS-6 0-4
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	3.8	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	111	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753I
Sample ID 6190-WS-6 4-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.6	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	2.53	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	0.0263 "J"	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	260	mg/kg	2.7	8.5	50	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	10.3	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753I
Sample ID 6190-WS-6 4-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	98	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753J
Sample ID 6190-WS-6 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.7	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	2.57	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	0.152	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	2.43	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	0.051 "J"	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	138	mg/kg	2.7	8.5	50	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753J
Sample ID 6190-WS-6 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	10.8	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	89	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753K
Sample ID 6190-WS-7 6-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.6	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	2.34	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	0.043 "J"	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	0.079 "J"	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753K
Sample ID 6190-WS-7 6-8
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753L
Sample ID 6190-WS-7 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		9/22/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	2.7	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	0.041 "J"	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	8.7	mg/kg	0.054	0.17	1	8260B		9/27/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	5.0	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753L
Sample ID 6190-WS-7 8-10
Sample Matrix Soil
Sample Date 9/20/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	98	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753M
Sample ID 6190-WS-8 6.5-7.5
Sample Matrix Soil
Sample Date 9/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	0.129	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/27/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/27/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/27/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/27/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/27/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/27/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/27/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/27/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/27/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/27/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/27/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/27/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/27/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/27/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/27/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
cis-1,2-Dichloroethene	1.64	mg/kg	0.021	0.068	1	8260B		9/27/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/27/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/27/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/27/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/27/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/27/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/27/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/27/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/27/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/27/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/27/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/27/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/27/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/27/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/27/2016	CJR	1
Tetrachloroethene	26.6	mg/kg	0.54	1.7	10	8260B		9/28/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753M
Sample ID 6190-WS-8 6.5-7.5
Sample Matrix Soil
Sample Date 9/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/27/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/27/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/27/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/27/2016	CJR	1
Trichloroethene (TCE)	2.29	mg/kg	0.042	0.13	1	8260B		9/27/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/27/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/27/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/27/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/27/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/27/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/27/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		9/27/2016	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		9/27/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		9/27/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753N
Sample ID 6190-WS-8 7.5-8
Sample Matrix Soil
Sample Date 9/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.5	%			1	5021		9/22/2016	NJC	1
Organic										
TCLP VOC's										
TCLP Benzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Carbon Tetrachloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chlorobenzene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Chloroform	< 0.25	mg/l	0.25		1	8260B		10/11/2016	ESC	1
TCLP 1,2-Dichloroethane	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP 1,1-Dichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Methyl Ethyl Ketone	< 0.5	mg/l	0.5		1	8260B		10/11/2016	ESC	1
TCLP Tetrachloroethene	0.461	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Trichloroethene	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
TCLP Vinyl Chloride	< 0.05	mg/l	0.05		1	8260B		10/11/2016	ESC	1
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		9/28/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		9/28/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		9/28/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		9/28/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		9/28/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		9/28/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		9/28/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		9/28/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		9/28/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/28/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		9/28/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		9/28/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/28/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		9/28/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/28/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
cis-1,2-Dichloroethene	1.98	mg/kg	0.021	0.068	1	8260B		9/28/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		9/28/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		9/28/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		9/28/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		9/28/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		9/28/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		9/28/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/28/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		9/28/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		9/28/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		9/28/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		9/28/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/28/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		9/28/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		9/28/2016	CJR	1
Tetrachloroethene	47	mg/kg	0.54	1.7	10	8260B		9/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		9/28/2016	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS **Invoice #** E31753
Project # 6142 PO#20169056

Lab Code 5031753N
Sample ID 6190-WS-8 7.5-8
Sample Matrix Soil
Sample Date 9/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/28/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		9/28/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		9/28/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/28/2016	CJR	1
Trichloroethene (TCE)	3.3	mg/kg	0.042	0.13	1	8260B		9/28/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		9/28/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		9/28/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		9/28/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		9/28/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		9/28/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		9/28/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		9/28/2016	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		9/28/2016	CJR	1
SUR - Dibromofluoromethane	93	Rec %			1	8260B		9/28/2016	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

ESC denotes sub contract lab - Certification #998093910

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy
Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 287

Page 1 of 2

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : | Quote No.:

Project #: 6190

Sampler: (signature) Garret Schacht

Project (Name / Location): Maritino's Master Dry Cleaners / Kenosha WI

Reports To: Brian Kapper/Kyle Heimstead	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 317-972-7870	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
503753A	6190-WS-3-(3-4)	9-20-16	1420		G	N	3	S	MeOH
B	6190-WS-3-(6-7)		1423				3		
C	6190-WS-4-(6'6"-8)		1520				3		
D	6190-WS-4-(6"-12")		1525				3		
E	6190-WS-4-(8-10)		1530				3		
F	6190-WS-5-(4-5.5)		1610				3		
G	6190-WS-5-(8-10)		1615				3		
H	6190-WS-6-(0-4)		1618				3		
I	6190-WS-6-(4-8)		1650				2		
J	6190-WS-6-(8-10)	↓	1653		↓	↓	3	↓	↓

Analysis Requested

DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	TCLP VOC							PID/ FID
												X		X							
												X		X							
												X		X							
												X		X							
												X		X							
												X		X							
												X		X							
												X		X							
												X		X							
												X									
												X		X							

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO # 20169056

Hold TCLP Samples pending 8260 results

Sample Integrity - To be completed by receiving lab.

Method of Shipment: SEL

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1040	9/21/16		1040	9/21/16
	1123	9/21/16		11:24	9/21/16

Received in Laboratory By: Time: 15:00 Date: 9/21/16

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 287

Page 2 of 2

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #

Account No. : **Quote No.:**

Project #: 6190

Sampler: (signature) Garrett Schacht / Garrett Schacht

Project (Name / Location): Martino's Master Dry Cleaners / Kenosha WI

Reports To: Brian Kapper / Kyle Heimstead	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha WI 53188	City State Zip
Phone 317-972-7870	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	TCLP VOC								PID/FID
SO31753K	6190-WS-7-(6-8)	9-20-16	1743		G	N	3	S	MeOH													X		X								
L	6190-WS-7-(8-10)	9-20-16	1746		G	N	3	S	MeOH													X		X								
M	6190-WS-8-(6.5-7.5)	9-21	0850		G	N	3	S	MeOH													X		X								
N	6190-WS-8-(7.5-8)	9-21	0854		G	N	3	S	MeOH													X		X								

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO # 20169056

Hold TCLP Samples pending 8260 results

Sample Integrity - To be completed by receiving lab.

Method of Shipment: SEL

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1040	9/21/16		1040	9/21/16
	1123	9/21/16		11:24	9/21/16

Received in Laboratory By: Time: 15:00 Date: 9/21/16

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRIAN KAPPEN
ENVIROFORENSICS
825 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *02-Dec-16*

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132A
Sample ID 6190-WS-1-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.1	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/29/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/29/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/29/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/29/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/29/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/29/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/29/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/29/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/29/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/29/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/29/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/29/2016	CJR	1
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/29/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/29/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/29/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/29/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/29/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/29/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/29/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/29/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/29/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/29/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/29/2016	CJR	1
cis-1,2-Dichloroethene	0.039 "J"	mg/kg	0.021	0.068	1	8260B		11/29/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/29/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/29/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/29/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/29/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/29/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132A
Sample ID 6190-WS-1-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/29/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/29/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/29/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/29/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/29/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/29/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/29/2016	CJR	7
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/29/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/29/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/29/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/29/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		11/29/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/29/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/29/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/29/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/29/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/29/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/29/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/29/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/29/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/29/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/29/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/29/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/29/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		11/29/2016	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		11/29/2016	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		11/29/2016	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		11/29/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132B
Sample ID 6190-WS-1-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.1	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.093	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	< 0.054	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132B
Sample ID 6190-WS-1-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132C
Sample ID 6190-WS-2-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.8	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.044 "J"	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	76	mg/kg	1.08	3.4	20	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.222	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132C
Sample ID 6190-WS-2-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132D
Sample ID 6190-WS-2-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.1	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	2.16	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	0.041 "J"	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	34	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.79	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132D
Sample ID 6190-WS-2-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	98	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	93	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132E
Sample ID 6190-WS-3-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.9	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	0.044 "J"	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.039 "J"	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	64	mg/kg	1.08	3.4	20	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.152	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132E
Sample ID 6190-WS-3-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	111	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	93	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132F
Sample ID 6190-WS-3-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.7	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	1.11	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	4.9	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	2.12	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132F
Sample ID 6190-WS-3-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	99	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	109	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	108	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132G
Sample ID 6190-WS-4-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.5	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.0272 "J"	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	38	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	0.071 "J"	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132G
Sample ID 6190-WS-4-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	108	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132H
Sample ID 6190-WS-4-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.1	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	2.0	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	14.5	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	1.22	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132H
Sample ID 6190-WS-4-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	93	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	93	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132I
Sample ID 6190-WS-5-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.0	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	16.2	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132I
Sample ID 6190-WS-5-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132J
Sample ID 6190-WS-5-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.9	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.87	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	7.9	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.89	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132J
Sample ID 6190-WS-5-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	97	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132K
Sample ID 6190-WS-6-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.3	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.040 "J"	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	69	mg/kg	1.08	3.4	20	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.36	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132K
Sample ID 6190-WS-6-3
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Dibromofluoromethane	102	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132L
Sample ID 6190-WS-6-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.1	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.288	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	0.89	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132L
Sample ID 6190-WS-6-6
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	95	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132M
Sample ID 6190-WS-7-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.0	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	25.5	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.044 "J"	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132M
Sample ID 6190-WS-7-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132N
Sample ID 6190-WS-7-6
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.0	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.234	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	7.2	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.37	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132N
Sample ID 6190-WS-7-6
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	101	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	94	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	94	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132O
Sample ID 6190-WS-8-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.5	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	7.9	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132O
Sample ID 6190-WS-8-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132P
Sample ID 6190-WS-8-6
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.8	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	0.37	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	43	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	0.96	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132P
Sample ID 6190-WS-8-6
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	112	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132Q
Sample ID 6190-FS-1
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.4	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	1.9	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	0.0284 "J"	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	22.5	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	3.5	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132Q
Sample ID 6190-FS-1
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	94	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132R
Sample ID 6190-FS-2
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.0	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	1.45	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	6.3	mg/kg	0.054	0.17	1	8260B		11/30/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	3.9	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132R
Sample ID 6190-FS-2
Sample Matrix Soil
Sample Date 11/17/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - 1,2-Dichloroethane-d4	98	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132S
Sample ID 6190-WS-9-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	91.7	%			1	5021		11/23/2016	NJC	1
Organic										
VOC's										
Benzene	< 0.016	mg/kg	0.016	0.049	1	8260B		11/30/2016	CJR	1
Bromobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Bromodichloromethane	< 0.015	mg/kg	0.015	0.048	1	8260B		11/30/2016	CJR	1
Bromoform	< 0.023	mg/kg	0.023	0.073	1	8260B		11/30/2016	CJR	1
tert-Butylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
sec-Butylbenzene	< 0.036	mg/kg	0.036	0.11	1	8260B		11/30/2016	CJR	1
n-Butylbenzene	< 0.086	mg/kg	0.086	0.27	1	8260B		11/30/2016	CJR	1
Carbon Tetrachloride	< 0.021	mg/kg	0.021	0.067	1	8260B		11/30/2016	CJR	1
Chlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Chloroethane	< 0.045	mg/kg	0.045	0.14	1	8260B		11/30/2016	CJR	1
Chloroform	< 0.026	mg/kg	0.026	0.081	1	8260B		11/30/2016	CJR	1
Chloromethane	< 0.25	mg/kg	0.25	0.78	1	8260B		11/30/2016	CJR	4
2-Chlorotoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
4-Chlorotoluene	< 0.032	mg/kg	0.032	0.1	1	8260B		11/30/2016	CJR	1
1,2-Dibromo-3-chloropropane	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
Dibromochloromethane	< 0.031	mg/kg	0.031	0.098	1	8260B		11/30/2016	CJR	1
1,4-Dichlorobenzene	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,3-Dichlorobenzene	< 0.03	mg/kg	0.03	0.097	1	8260B		11/30/2016	CJR	1
1,2-Dichlorobenzene	< 0.039	mg/kg	0.039	0.12	1	8260B		11/30/2016	CJR	1
Dichlorodifluoromethane	< 0.043	mg/kg	0.043	0.14	1	8260B		11/30/2016	CJR	1
1,2-Dichloroethane	< 0.03	mg/kg	0.03	0.096	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethane	< 0.025	mg/kg	0.025	0.079	1	8260B		11/30/2016	CJR	1
1,1-Dichloroethene	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
cis-1,2-Dichloroethene	< 0.021	mg/kg	0.021	0.068	1	8260B		11/30/2016	CJR	1
trans-1,2-Dichloroethene	< 0.024	mg/kg	0.024	0.076	1	8260B		11/30/2016	CJR	1
1,2-Dichloropropane	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
2,2-Dichloropropane	< 0.1	mg/kg	0.1	0.33	1	8260B		11/30/2016	CJR	1
1,3-Dichloropropane	< 0.031	mg/kg	0.031	0.097	1	8260B		11/30/2016	CJR	1
Di-isopropyl ether	< 0.012	mg/kg	0.012	0.04	1	8260B		11/30/2016	CJR	1
EDB (1,2-Dibromoethane)	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
Ethylbenzene	< 0.027	mg/kg	0.027	0.086	1	8260B		11/30/2016	CJR	1
Hexachlorobutadiene	< 0.11	mg/kg	0.11	0.36	1	8260B		11/30/2016	CJR	1
Isopropylbenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		11/30/2016	CJR	1
p-Isopropyltoluene	< 0.056	mg/kg	0.056	0.18	1	8260B		11/30/2016	CJR	1
Methylene chloride	< 0.22	mg/kg	0.22	0.7	1	8260B		11/30/2016	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.025	mg/kg	0.025	0.078	1	8260B		11/30/2016	CJR	1
Naphthalene	< 0.087	mg/kg	0.087	0.28	1	8260B		11/30/2016	CJR	1
n-Propylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		11/30/2016	CJR	1
1,1,2,2-Tetrachloroethane	< 0.013	mg/kg	0.013	0.04	1	8260B		11/30/2016	CJR	1
1,1,1,2-Tetrachloroethane	< 0.029	mg/kg	0.029	0.093	1	8260B		11/30/2016	CJR	1
Tetrachloroethene	17	mg/kg	0.54	1.7	10	8260B		12/1/2016	CJR	1
Toluene	< 0.031	mg/kg	0.031	0.099	1	8260B		11/30/2016	CJR	1
1,2,4-Trichlorobenzene	< 0.085	mg/kg	0.085	0.27	1	8260B		11/30/2016	CJR	1
1,2,3-Trichlorobenzene	< 0.12	mg/kg	0.12	0.38	1	8260B		11/30/2016	CJR	1
1,1,1-Trichloroethane	< 0.04	mg/kg	0.04	0.13	1	8260B		11/30/2016	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		11/30/2016	CJR	1
Trichloroethene (TCE)	< 0.042	mg/kg	0.042	0.13	1	8260B		11/30/2016	CJR	1
Trichlorofluoromethane	< 0.06	mg/kg	0.06	0.19	1	8260B		11/30/2016	CJR	1
1,2,4-Trimethylbenzene	< 0.078	mg/kg	0.078	0.25	1	8260B		11/30/2016	CJR	1
1,3,5-Trimethylbenzene	< 0.089	mg/kg	0.089	0.28	1	8260B		11/30/2016	CJR	1
Vinyl Chloride	< 0.01	mg/kg	0.01	0.031	1	8260B		11/30/2016	CJR	1
m&p-Xylene	< 0.07	mg/kg	0.07	0.22	1	8260B		11/30/2016	CJR	1
o-Xylene	< 0.029	mg/kg	0.029	0.092	1	8260B		11/30/2016	CJR	1

Project Name 52ND MARTINO'S **Invoice #** E32132
Project # 6190 PO#20169324

Lab Code 5032132S
Sample ID 6190-WS-9-3
Sample Matrix Soil
Sample Date 11/21/2016

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
SUR - Toluene-d8	96	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		11/30/2016	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		11/30/2016	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		11/30/2016	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.
4	The continuing calibration standard not within established limits.
7	The LCS not within established limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # No 318

Page 1 of 2

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. # 2016 9324

Account No. : | **Quote No.:**

Project #: 6190

Sampler: (signature)

Project (Name / Location): 52nd Martin's / Kenosha

Reports To: B. Kapper	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone 317 972 7876	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260) + Dry Weight	8-RCRA METALS	PID/ FID
5032132A	6190-WS-1-3	11/17	1040		X	N	2	S	MeOH													X		
B	6190-WS-1-6	11/17	1045		X	N	2	S														X		
C	6190-WS-2-3	11/17	1100		X	N	2	S														X		
D	6190-WS-2-6	11/17	1105		X	N	2	S														X		
E	6190-WS-3-3	11/17	1115		X	N	2	S														X		
F	6190-WS-3-6	11/17	1110		X	N	2	S														X		
G	6190-WS-4-3	11/17	1125		X	N	2	S														X		
H	6190-WS-4-6	11/17	1120		X	N	2	S														X		
I	6190-WS-5-3	11/17	1135		X	N	2	S														X		
J	6190-WS-5-6	11/17	1130		X	N	2	S														X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: SM

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	0940	11/22/16		9:40	11/22/16

Received in Laboratory By: Time: 8:00 Date: 11/23/16

CHAIN OF CUSTODY RECORD

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 319

Page 2 of 2

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
✓ Normal Turn Around

2069324

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6190	
Sampler: (signature)	
Project (Name / Location): 52nd Martino's / Kenosha	

Reports To: B. Kapper	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone 317 972 7870	Phone
FAX	FAX

5032132

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260) + Dry Weight	8-RCRA METALS	PID/FID
K	6190-WS-6-3	11/17	1140		X	N	2	S	MeOH													X		
L	6190-WS-6-6	11/17	1145		X	N	2	S	MeOH													X		
M	6190-WS-7-3	11/21	1530		X	N	2	S	MeOH													X		
N	6190-WS-7-6	11/21	1535		X	N	2	S	MeOH													X		
O	6190-WS-8-3	11/21	1540		X	N	2	S	MeOH													X		
P	6190-WS-8-6	11/21	1545		X	N	2	S	MeOH													X		
Q	6190-FS-1	11/17	1030		X	N	2	S	MeOH													X		
R	6190-FS-2	11/17	1150		X	N	2	S	MeOH													X		
S	6190-WS-9-3	11/21	1550		X	N	2	S	MeOH													X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: SM

Temp. of Temp. Blank ____ °C On Ice ✓

Cooler seal intact upon receipt: ✓ Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	0940	11/22/16		9:40	11/22/16

Received in Laboratory By: Time: 9:00 Date: 11/23/16

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRIAN KAPPEN
ENVIROFORENSICS
825 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *14-Mar-17*

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586A
Sample ID 6190-SB-26 (2-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.6	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586A
Sample ID 6190-SB-26 (2-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586B
Sample ID 6190-SB-27 (2-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	77.3	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586B
Sample ID 6190-SB-27 (2-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586C
Sample ID 6190-SB-28 (3-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.9	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.073 "J"	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586C
Sample ID 6190-SB-28 (3-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586D
Sample ID 6190-SB-29 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.6	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.209	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586D
Sample ID 6190-SB-29 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	104	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586E
Sample ID 6190-SB-30 (3-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.2	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	22.4	mg/kg	0.32	1	10	8260B		3/13/2017	CJR	1
trans-1,2-Dichloroethene	0.27	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	5.4	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586E
Sample ID 6190-SB-30 (3-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	1.63	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	0.086	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	107	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586F
Sample ID 6190-SB-31 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.9	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.275	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	0.35	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586F
Sample ID 6190-SB-31 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	0.065 "J"	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	0.029 "J"	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	93	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586G
Sample ID 6190-SB-32 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.7	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	8.8	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	0.276	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	0.88	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586G
Sample ID 6190-SB-32 (2.5-4)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	0.066 "J"	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	0.62	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	109	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586H
Sample ID 6190-SB-33 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.12	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586H
Sample ID 6190-SB-33 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586I
Sample ID 6190-SB-34 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.5	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.171	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	0.217	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586I
Sample ID 6190-SB-34 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	0.37	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586J
Sample ID 6190-SB-35 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.6	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/9/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/9/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/9/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/9/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/9/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/9/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/9/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/9/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/9/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/9/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/9/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/9/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/9/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/9/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/9/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/9/2017	CJR	1
cis-1,2-Dichloroethene	0.052 "J"	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/9/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/9/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/9/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/9/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/9/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/9/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/9/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/9/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/9/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/9/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/9/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/9/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/9/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/9/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/9/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/9/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/9/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586J
Sample ID 6190-SB-35 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/9/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/9/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/9/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/9/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		3/9/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/9/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/9/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	101	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		3/9/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		3/9/2017	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			1	8260B		3/9/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586K
Sample ID 6190-SB-36 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	80.1	%			1	5021		3/9/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		3/10/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		3/10/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		3/10/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		3/10/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		3/10/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/10/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		3/10/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		3/10/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		3/10/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		3/10/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		3/10/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		3/10/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		3/10/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		3/10/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		3/10/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/10/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/10/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		3/10/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		3/10/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		3/10/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		3/10/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		3/10/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		3/10/2017	CJR	1
cis-1,2-Dichloroethene	0.115	mg/kg	0.032	0.1	1	8260B		3/10/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		3/10/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		3/10/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		3/10/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		3/10/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		3/10/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		3/10/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		3/10/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		3/10/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		3/10/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		3/10/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		3/10/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		3/10/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		3/10/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		3/10/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		3/10/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		3/10/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		3/10/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/10/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/10/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		3/10/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		3/10/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		3/10/2017	CJR	1

Project Name MARTINOS CLEANERS **Invoice #** E32586
Project # 6190 PO2017-0372

Lab Code 5032586K
Sample ID 6190-SB-36 (3-5)
Sample Matrix Soil
Sample Date 3/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		3/10/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		3/10/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		3/10/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		3/10/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		3/10/2017	CJR	1
Vinyl Chloride	0.105	mg/kg	0.019	0.062	1	8260B		3/10/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		3/10/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		3/10/2017	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		3/10/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		3/10/2017	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		3/10/2017	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		3/10/2017	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

BJK

CHAIN OF CUSTODY RECORD

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 3190

Page 1 of 2

Sample Handling Request
X Rush Analysis Date Required 3/15
(Rushes accepted only with prior authorization)
___ Normal Turn Around

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6190	
Sampler: (signature) Garret Schacht Garret Schacht	
Project (Name / Location): Martino's Cleaners / Kenosha WI	
Reports To: B. Kapper / G. Schacht	Invoice To:
Company Enviroforensics	Company
Address N116 W23390 Stone Ridge Drive	Address SAME
City State Zip Waukesha WI	City State Zip
Phone 414-326-4412	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	TCLP VOC's	PID/FID
503 2586																									
A	6190-SB-26-(2-4)	3-7-17	1130		X	N	3	Soil	MeOH/NONE													X		X	
B	6190-SB-27-(2-4)		1133																						
C	6190-SB-28-(3-4)		1136																						
D	6190-SB-29-(2.5-4)		1140																						
E	6190-SB-30-(3-4)		1143																						
F	6190-SB-31-(2.5-4)		1146																						
G	6190-SB-32-(2.5-4)		1150																						
H	6190-SB-33-(3-5)		1152																						
I	6190-SB-34-(3-5)		1155																						
J	6190-SB-35-(3-5)		1157																						

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

~~PO # 3-7-17~~

PO #= 2017-0372

Hold TCLP pending 8260 results

Sample Integrity - To be completed by receiving lab.

Method of Shipment: 3M

Temp. of Temp. Blank ___ °C On Ice: X

Cooler seal intact upon receipt: X Yes ___ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Garret Schacht	10:28	3-8-17		10:28	3-8-17

Received in Laboratory By: Time: 8:00 Date: 3/9/17

CHAIN OF CUSTODY RECORD

Synergy
Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # No 3131

Page 2 of 2

Sample Handling Request
X Rush Analysis Date Required 3/15
(Rushes accepted only with prior authorization)
____ Normal Turn Around

Lab I.D. #

Account No. : | Quote No.:

Project #: 6190

Sampler: (signature) Daniel Schacht

Project (Name / Location): Martino's Cleaners / Kenosha WI

Reports To: B. Kappen / G. Schacht	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Drive	Address
City State Zip Waukesha WI	City State Zip
Phone 414-326-4412	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	TCLP VOC							PID/ FID
503586	6190-SB-36-(3-5)	3-7-17	1200		X	N	3	Soil	MeOH													X		X							

Analysis Requested | Other Analysis

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

PO# 2017-0372

Hold TCLP pending 8260 results

Sample Integrity - To be completed by receiving lab.

Method of Shipment: SM

Temp. of Temp. Blank ____ °C On Ice: X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
Daniel Schacht	10:28	3-7-17		10:28	3-8-17

Received in Laboratory By: Time: 8:00 Date: 3/9/17

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRIAN KAPPEN
ENVIROFORENSICS
602 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *26-May-17*

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915A
Sample ID 6190-EXT-2-WS-1
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915A
Sample ID 6190-EXT-2-WS-1
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	1.95	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915B
Sample ID 6190-EXT-2-WS-2
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.9	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	0.084 "J"	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	107	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915B
Sample ID 6190-EXT-2-WS-2
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	1.44	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	110	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915C
Sample ID 6190-EXT-2-WS-3
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.3	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	0.047 "J"	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	157	mg/kg	1.6	5	50	8260B		5/22/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915C
Sample ID 6190-EXT-2-WS-3
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	0.122 "J"	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915D
Sample ID 6190-EXT-2-WS-4
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	89.7	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	0.040 "J"	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	6.4	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915D
Sample ID 6190-EXT-2-WS-4
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	0.314	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	102	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915E
Sample ID 6190-EXT-2-FS-1
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	33	mg/kg	0.32	1	10	8260B		5/22/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915E
Sample ID 6190-EXT-2-FS-1
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	0.41	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	102	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915F
Sample ID 6190-EXT-2-FS-2
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.0	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/19/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/19/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/19/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/19/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/19/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/19/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/19/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/19/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/19/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/19/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/19/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/19/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/19/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/19/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/19/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/19/2017	CJR	1
cis-1,2-Dichloroethene	0.103	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/19/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/19/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/19/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/19/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/19/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/19/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/19/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/19/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/19/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/19/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/19/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/19/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/19/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/19/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/19/2017	CJR	1
Tetrachloroethene	183	mg/kg	1.6	5	50	8260B		5/22/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/19/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/19/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915F
Sample ID 6190-EXT-2-FS-2
Sample Matrix Soil
Sample Date 5/8/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/19/2017	CJR	1
Trichloroethene (TCE)	0.74	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/19/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/19/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/19/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/19/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/19/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/19/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		5/19/2017	CJR	1
SUR - 4-Bromofluorobenzene	102	Rec %			1	8260B		5/19/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/19/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915G
Sample ID 6190-EXT-1-WS-1
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.3	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.15	mg/kg	0.15	4.8	5	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.125	mg/kg	0.125	0.405	5	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 0.37	mg/kg	0.37	1.2	5	8260B		5/22/2017	CJR	1
Bromoform	< 0.145	mg/kg	0.145	0.46	5	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.13	mg/kg	0.13	0.42	5	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.165	mg/kg	0.165	0.5	5	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.2	mg/kg	0.2	0.65	5	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.08	mg/kg	0.08	0.265	5	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.065	mg/kg	0.065	0.2	5	8260B		5/22/2017	CJR	1
Chloroethane	< 0.455	mg/kg	0.455	1.45	5	8260B		5/22/2017	CJR	1
Chloroform	< 0.175	mg/kg	0.175	0.55	5	8260B		5/22/2017	CJR	1
Chloromethane	< 0.38	mg/kg	0.38	1.2	5	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.075	mg/kg	0.075	0.235	5	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.09	mg/kg	0.09	0.285	5	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.29	mg/kg	0.29	0.9	5	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.125	mg/kg	0.125	0.395	5	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.185	mg/kg	0.185	0.6	5	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.185	mg/kg	0.185	0.6	5	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.14	mg/kg	0.14	0.44	5	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.24	mg/kg	0.24	0.75	5	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.19	mg/kg	0.19	0.6	5	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.17	mg/kg	0.17	0.55	5	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.11	mg/kg	0.11	0.345	5	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	28.2	mg/kg	0.16	0.5	5	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	1.47	mg/kg	0.14	0.45	5	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.175	mg/kg	0.175	0.55	5	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.125	mg/kg	0.125	0.395	5	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.11	mg/kg	0.11	0.34	5	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.195	mg/kg	0.195	0.6	5	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.05	mg/kg	0.05	0.16	5	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.115	mg/kg	0.115	0.36	5	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.175	mg/kg	0.175	0.55	5	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 0.425	mg/kg	0.425	1.35	5	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.17	mg/kg	0.17	0.55	5	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.145	mg/kg	0.145	0.465	5	8260B		5/22/2017	CJR	1
Methylene chloride	< 0.75	mg/kg	0.75	2.3	5	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.25	mg/kg	0.25	0.8	5	8260B		5/22/2017	CJR	1
Naphthalene	< 0.47	mg/kg	0.47	1.5	5	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.165	mg/kg	0.165	0.5	5	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.14	mg/kg	0.14	4.4	5	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.14	mg/kg	0.14	0.45	5	8260B		5/22/2017	CJR	1
Tetrachloroethene	3.9	mg/kg	0.16	0.5	5	8260B		5/22/2017	CJR	1
Toluene	< 0.16	mg/kg	0.16	0.5	5	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.32	mg/kg	0.32	1	5	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.33	mg/kg	0.33	1.05	5	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.15	mg/kg	0.15	4.8	5	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915G
Sample ID 6190-EXT-1-WS-1
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.165	mg/kg	0.165	0.55	5	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	0.286 "J"	mg/kg	0.205	0.65	5	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.205	mg/kg	0.205	0.65	5	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.125	mg/kg	0.125	0.4	5	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.16	mg/kg	0.16	0.5	5	8260B		5/22/2017	CJR	1
Vinyl Chloride	2.69	mg/kg	0.095	0.31	5	8260B		5/22/2017	CJR	1
m&p-Xylene	< 0.36	mg/kg	0.36	1.15	5	8260B		5/22/2017	CJR	1
o-Xylene	< 0.22	mg/kg	0.22	0.7	5	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			5	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			5	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			5	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	98	Rec %			5	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915H
Sample ID 6190-EXT-1-WS-2
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	88.9	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/22/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/22/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/22/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/22/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	0.119	mg/kg	0.032	0.1	1	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/22/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/22/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/22/2017	CJR	1
Tetrachloroethene	0.089 "J"	mg/kg	0.032	0.1	1	8260B		5/22/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915H
Sample ID 6190-EXT-1-WS-2
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/22/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/22/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/22/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	103	Rec %			1	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	105	Rec %			1	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915I
Sample ID 6190-EXT-1-WS-3
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	83.8	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.5	mg/kg	0.5	1.62	20	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 1.48	mg/kg	1.48	4.8	20	8260B		5/22/2017	CJR	1
Bromoform	< 0.58	mg/kg	0.58	1.84	20	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.52	mg/kg	0.52	1.68	20	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.8	mg/kg	0.8	2.6	20	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.32	mg/kg	0.32	1.06	20	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.26	mg/kg	0.26	0.8	20	8260B		5/22/2017	CJR	1
Chloroethane	< 1.82	mg/kg	1.82	5.8	20	8260B		5/22/2017	CJR	1
Chloroform	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Chloromethane	< 1.52	mg/kg	1.52	4.8	20	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.3	mg/kg	0.3	0.94	20	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.36	mg/kg	0.36	1.14	20	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.16	mg/kg	1.16	3.6	20	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.56	mg/kg	0.56	1.76	20	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.96	mg/kg	0.96	3	20	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.76	mg/kg	0.76	2.4	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.44	mg/kg	0.44	1.38	20	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	16	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.44	mg/kg	0.44	1.36	20	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.78	mg/kg	0.78	2.4	20	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.2	mg/kg	0.2	0.64	20	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.46	mg/kg	0.46	1.44	20	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 1.7	mg/kg	1.7	5.4	20	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.58	mg/kg	0.58	1.86	20	8260B		5/22/2017	CJR	1
Methylene chloride	< 3	mg/kg	3	9.2	20	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 1	mg/kg	1	3.2	20	8260B		5/22/2017	CJR	1
Naphthalene	< 1.88	mg/kg	1.88	6	20	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.56	mg/kg	0.56	17.6	20	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
Tetrachloroethene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Toluene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.28	mg/kg	1.28	4	20	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 1.32	mg/kg	1.32	4.2	20	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915I
Sample ID 6190-EXT-1-WS-3
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.66	mg/kg	0.66	2.2	20	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	< 0.82	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.82	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.5	mg/kg	0.5	1.6	20	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Vinyl Chloride	2.57	mg/kg	0.38	1.24	20	8260B		5/22/2017	CJR	1
m&p-Xylene	< 1.44	mg/kg	1.44	4.6	20	8260B		5/22/2017	CJR	1
o-Xylene	< 0.88	mg/kg	0.88	2.8	20	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	108	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			20	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	104	Rec %			20	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	98	Rec %			20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915J
Sample ID 6190-EXT-1-WS-4
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.5	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.5	mg/kg	0.5	1.62	20	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 1.48	mg/kg	1.48	4.8	20	8260B		5/22/2017	CJR	1
Bromoform	< 0.58	mg/kg	0.58	1.84	20	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.52	mg/kg	0.52	1.68	20	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.8	mg/kg	0.8	2.6	20	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.32	mg/kg	0.32	1.06	20	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.26	mg/kg	0.26	0.8	20	8260B		5/22/2017	CJR	1
Chloroethane	< 1.82	mg/kg	1.82	5.8	20	8260B		5/22/2017	CJR	1
Chloroform	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Chloromethane	< 1.52	mg/kg	1.52	4.8	20	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.3	mg/kg	0.3	0.94	20	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.36	mg/kg	0.36	1.14	20	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.16	mg/kg	1.16	3.6	20	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.56	mg/kg	0.56	1.76	20	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.96	mg/kg	0.96	3	20	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.76	mg/kg	0.76	2.4	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.44	mg/kg	0.44	1.38	20	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	8.3	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.44	mg/kg	0.44	1.36	20	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.78	mg/kg	0.78	2.4	20	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.2	mg/kg	0.2	0.64	20	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.46	mg/kg	0.46	1.44	20	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 1.7	mg/kg	1.7	5.4	20	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.58	mg/kg	0.58	1.86	20	8260B		5/22/2017	CJR	1
Methylene chloride	< 3	mg/kg	3	9.2	20	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 1	mg/kg	1	3.2	20	8260B		5/22/2017	CJR	1
Naphthalene	< 1.88	mg/kg	1.88	6	20	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.56	mg/kg	0.56	17.6	20	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
Tetrachloroethene	36	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Toluene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.28	mg/kg	1.28	4	20	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 1.32	mg/kg	1.32	4.2	20	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915J
Sample ID 6190-EXT-1-WS-4
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.66	mg/kg	0.66	2.2	20	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	12.4	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.82	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.5	mg/kg	0.5	1.6	20	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Vinyl Chloride	< 0.38	mg/kg	0.38	1.24	20	8260B		5/22/2017	CJR	1
m&p-Xylene	< 1.44	mg/kg	1.44	4.6	20	8260B		5/22/2017	CJR	1
o-Xylene	< 0.88	mg/kg	0.88	2.8	20	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	99	Rec %			20	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	102	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	104	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915K
Sample ID 6190-EXT-1-WS-5
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.1	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.5	mg/kg	0.5	1.62	20	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 1.48	mg/kg	1.48	4.8	20	8260B		5/22/2017	CJR	1
Bromoform	< 0.58	mg/kg	0.58	1.84	20	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.52	mg/kg	0.52	1.68	20	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.8	mg/kg	0.8	2.6	20	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.32	mg/kg	0.32	1.06	20	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.26	mg/kg	0.26	0.8	20	8260B		5/22/2017	CJR	1
Chloroethane	< 1.82	mg/kg	1.82	5.8	20	8260B		5/22/2017	CJR	1
Chloroform	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Chloromethane	< 1.52	mg/kg	1.52	4.8	20	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.3	mg/kg	0.3	0.94	20	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.36	mg/kg	0.36	1.14	20	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.16	mg/kg	1.16	3.6	20	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.56	mg/kg	0.56	1.76	20	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.96	mg/kg	0.96	3	20	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.76	mg/kg	0.76	2.4	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.44	mg/kg	0.44	1.38	20	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.44	mg/kg	0.44	1.36	20	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.78	mg/kg	0.78	2.4	20	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.2	mg/kg	0.2	0.64	20	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.46	mg/kg	0.46	1.44	20	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 1.7	mg/kg	1.7	5.4	20	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.58	mg/kg	0.58	1.86	20	8260B		5/22/2017	CJR	1
Methylene chloride	< 3	mg/kg	3	9.2	20	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 1	mg/kg	1	3.2	20	8260B		5/22/2017	CJR	1
Naphthalene	< 1.88	mg/kg	1.88	6	20	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.56	mg/kg	0.56	17.6	20	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
Tetrachloroethene	34	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Toluene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.28	mg/kg	1.28	4	20	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 1.32	mg/kg	1.32	4.2	20	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915K
Sample ID 6190-EXT-1-WS-5
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.66	mg/kg	0.66	2.2	20	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	3.14	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.82	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.5	mg/kg	0.5	1.6	20	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Vinyl Chloride	< 0.38	mg/kg	0.38	1.24	20	8260B		5/22/2017	CJR	1
m&p-Xylene	< 1.44	mg/kg	1.44	4.6	20	8260B		5/22/2017	CJR	1
o-Xylene	< 0.88	mg/kg	0.88	2.8	20	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	101	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	118	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	100	Rec %			20	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	103	Rec %			20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915L
Sample ID 6190-EXT-1-WS-6
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.6	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1
Bromobenzene	< 0.5	mg/kg	0.5	1.62	20	8260B		5/22/2017	CJR	1
Bromodichloromethane	< 1.48	mg/kg	1.48	4.8	20	8260B		5/22/2017	CJR	1
Bromoform	< 0.58	mg/kg	0.58	1.84	20	8260B		5/22/2017	CJR	1
tert-Butylbenzene	< 0.52	mg/kg	0.52	1.68	20	8260B		5/22/2017	CJR	1
sec-Butylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
n-Butylbenzene	< 0.8	mg/kg	0.8	2.6	20	8260B		5/22/2017	CJR	1
Carbon Tetrachloride	< 0.32	mg/kg	0.32	1.06	20	8260B		5/22/2017	CJR	1
Chlorobenzene	< 0.26	mg/kg	0.26	0.8	20	8260B		5/22/2017	CJR	1
Chloroethane	< 1.82	mg/kg	1.82	5.8	20	8260B		5/22/2017	CJR	1
Chloroform	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Chloromethane	< 1.52	mg/kg	1.52	4.8	20	8260B		5/22/2017	CJR	1
2-Chlorotoluene	< 0.3	mg/kg	0.3	0.94	20	8260B		5/22/2017	CJR	1
4-Chlorotoluene	< 0.36	mg/kg	0.36	1.14	20	8260B		5/22/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 1.16	mg/kg	1.16	3.6	20	8260B		5/22/2017	CJR	1
Dibromochloromethane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
1,4-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,3-Dichlorobenzene	< 0.74	mg/kg	0.74	2.4	20	8260B		5/22/2017	CJR	1
1,2-Dichlorobenzene	< 0.56	mg/kg	0.56	1.76	20	8260B		5/22/2017	CJR	1
Dichlorodifluoromethane	< 0.96	mg/kg	0.96	3	20	8260B		5/22/2017	CJR	1
1,2-Dichloroethane	< 0.76	mg/kg	0.76	2.4	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethane	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
1,1-Dichloroethene	< 0.44	mg/kg	0.44	1.38	20	8260B		5/22/2017	CJR	1
cis-1,2-Dichloroethene	115	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
trans-1,2-Dichloroethene	1.43 "J"	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
1,2-Dichloropropane	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
1,3-Dichloropropane	< 0.5	mg/kg	0.5	1.58	20	8260B		5/22/2017	CJR	1
trans-1,3-Dichloropropene	< 0.44	mg/kg	0.44	1.36	20	8260B		5/22/2017	CJR	1
cis-1,3-Dichloropropene	< 0.78	mg/kg	0.78	2.4	20	8260B		5/22/2017	CJR	1
Di-isopropyl ether	< 0.2	mg/kg	0.2	0.64	20	8260B		5/22/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.46	mg/kg	0.46	1.44	20	8260B		5/22/2017	CJR	1
Ethylbenzene	< 0.7	mg/kg	0.7	2.2	20	8260B		5/22/2017	CJR	1
Hexachlorobutadiene	< 1.7	mg/kg	1.7	5.4	20	8260B		5/22/2017	CJR	1
Isopropylbenzene	< 0.68	mg/kg	0.68	2.2	20	8260B		5/22/2017	CJR	1
p-Isopropyltoluene	< 0.58	mg/kg	0.58	1.86	20	8260B		5/22/2017	CJR	1
Methylene chloride	< 3	mg/kg	3	9.2	20	8260B		5/22/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 1	mg/kg	1	3.2	20	8260B		5/22/2017	CJR	1
Naphthalene	< 1.88	mg/kg	1.88	6	20	8260B		5/22/2017	CJR	1
n-Propylbenzene	< 0.66	mg/kg	0.66	2	20	8260B		5/22/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.56	mg/kg	0.56	17.6	20	8260B		5/22/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.56	mg/kg	0.56	1.8	20	8260B		5/22/2017	CJR	1
Tetrachloroethene	236	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Toluene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
1,2,4-Trichlorobenzene	< 1.28	mg/kg	1.28	4	20	8260B		5/22/2017	CJR	1
1,2,3-Trichlorobenzene	< 1.32	mg/kg	1.32	4.2	20	8260B		5/22/2017	CJR	1
1,1,1-Trichloroethane	< 0.6	mg/kg	0.6	19.2	20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915L
Sample ID 6190-EXT-1-WS-6
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.66	mg/kg	0.66	2.2	20	8260B		5/22/2017	CJR	1
Trichloroethene (TCE)	74	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
Trichlorofluoromethane	< 0.82	mg/kg	0.82	2.6	20	8260B		5/22/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.5	mg/kg	0.5	1.6	20	8260B		5/22/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.64	mg/kg	0.64	2	20	8260B		5/22/2017	CJR	1
Vinyl Chloride	2.51	mg/kg	0.38	1.24	20	8260B		5/22/2017	CJR	1
m&p-Xylene	< 1.44	mg/kg	1.44	4.6	20	8260B		5/22/2017	CJR	1
o-Xylene	< 0.88	mg/kg	0.88	2.8	20	8260B		5/22/2017	CJR	1
SUR - Toluene-d8	101	Rec %			20	8260B		5/22/2017	CJR	1
SUR - Dibromofluoromethane	99	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			20	8260B		5/22/2017	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			20	8260B		5/22/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915M
Sample ID 6190-EXT-1-WS-7
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.2	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/24/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/24/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/24/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/24/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/24/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/24/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/24/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/24/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/24/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/24/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/24/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/24/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/24/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/24/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/24/2017	CJR	1
cis-1,2-Dichloroethene	0.065 "J"	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/24/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/24/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/24/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/24/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/24/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/24/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/24/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/24/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/24/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/24/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/24/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/24/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915M
Sample ID 6190-EXT-1-WS-7
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/24/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/24/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/24/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/24/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/24/2017	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	95	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Dibromofluoromethane	92	Rec %			1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915N
Sample ID 6190-EXT-1-WS-8
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.5	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/24/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/24/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/24/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/24/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/24/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/24/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/24/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/24/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/24/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/24/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/24/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/24/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/24/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/24/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/24/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/24/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/24/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/24/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/24/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/24/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/24/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/24/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/24/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/24/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/24/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/24/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/24/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915N
Sample ID 6190-EXT-1-WS-8
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/24/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/24/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		5/24/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/24/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/24/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 4-Bromofluorobenzene	101	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915O
Sample ID 6190-EXT-1-FS-1
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	78.3	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/24/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/24/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/24/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/24/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/24/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/24/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/24/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/24/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/24/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/24/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/24/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/24/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/24/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/24/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/24/2017	CJR	1
cis-1,2-Dichloroethene	2.24	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
trans-1,2-Dichloroethene	0.041 "J"	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/24/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/24/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/24/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/24/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/24/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/24/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/24/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/24/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/24/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/24/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
Tetrachloroethene	0.13	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/24/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/24/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915O
Sample ID 6190-EXT-1-FS-1
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/24/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/24/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Vinyl Chloride	0.125	mg/kg	0.019	0.062	1	8260B		5/24/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/24/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/24/2017	CJR	1
SUR - Toluene-d8	102	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	102	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 4-Bromofluorobenzene	104	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915P
Sample ID 6190-EXT-1-FS-2
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	81.0	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/24/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/24/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/24/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/24/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/24/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/24/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/24/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/24/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/24/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/24/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/24/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/24/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/24/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/24/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/24/2017	CJR	1
cis-1,2-Dichloroethene	0.58	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/24/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/24/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/24/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/24/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/24/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/24/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/24/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/24/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/24/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/24/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
Tetrachloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/24/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/24/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915P
Sample ID 6190-EXT-1-FS-2
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/24/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/24/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Vinyl Chloride	0.058 "J"	mg/kg	0.019	0.062	1	8260B		5/24/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/24/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/24/2017	CJR	1
SUR - Toluene-d8	103	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 4-Bromofluorobenzene	98	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	97	Rec %			1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915Q
Sample ID 6190-EXT-1-FS-3
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	85.1	%			1	5021		5/17/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		5/24/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		5/24/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		5/24/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		5/24/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		5/24/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		5/24/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		5/24/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		5/24/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		5/24/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		5/24/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		5/24/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		5/24/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		5/24/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		5/24/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		5/24/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		5/24/2017	CJR	1
cis-1,2-Dichloroethene	1.5	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
trans-1,2-Dichloroethene	0.036 "J"	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		5/24/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		5/24/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		5/24/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		5/24/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		5/24/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		5/24/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		5/24/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		5/24/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		5/24/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		5/24/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		5/24/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		5/24/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		5/24/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		5/24/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		5/24/2017	CJR	1
Tetrachloroethene	0.183	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		5/24/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		5/24/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		5/24/2017	CJR	1

Project Name 52ND MARTINOS / KENOSHA **Invoice #** E32915
Project # 6190

Lab Code 5032915Q
Sample ID 6190-EXT-1-FS-3
Sample Matrix Soil
Sample Date 5/9/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		5/24/2017	CJR	1
Trichloroethene (TCE)	0.087 "J"	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		5/24/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		5/24/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		5/24/2017	CJR	1
Vinyl Chloride	0.054 "J"	mg/kg	0.019	0.062	1	8260B		5/24/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		5/24/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		5/24/2017	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	103	Rec %			1	8260B		5/24/2017	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		5/24/2017	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		5/24/2017	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

BJK

CHAIN OF CUSTODY RECORD

PO# 2017-0673

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # No 2860

Page 1 of 2

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No. :	**Quote No.:**
Project #: 6190	
Sampler: (signature)	
Project (Name / Location): 52nd Martins / Kenosha	
Reports To: B. Kapper	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
325915 A	6190-Ext-2-WS-1	5/8	1105		X	N	2	S	MeOH													X		
B	6190-Ext-2-WS-2	5/8	1110		X	N	2	S	MeOH													X		
C	6190-Ext-2-WS-3	5/8	1115		X	N	2	S	MeOH													X		
D	6190-Ext-2-WS-4	5/8	1120		X	N	2	S	MeOH													X		
E	6190-Ext-2-FS-1	5/8	1125		X	N	2	S	MeOH													X		
F	6190-Ext-2-FS-2	5/8	1130		X	N	2	S	MeOH													X		
G	6190-Ext-1-WS-1	5/9	1020		X	N	2	S	MeOH													X		
H	6190-Ext-1-WS-2	5/9	1025		X	N	2	S	MeOH													X		
I	6190-Ext-1-WS-3	5/9	1030		X	N	2	S	MeOH													X		
J	6190-Ext-1-WS-4	5/9	~~1040~~ 1140		X	N	2	S	MeOH													X		

Analysis Requested | **Other Analysis**

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: SJM Medox
Temp. of Temp. Blank ____ °C On Ice: ____
Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1029	5/15/17		10:29	5/16/17

Received in Laboratory By: -SEL Time: 8:00AM Date: 5-17-17

BJK

CHAIN OF CUSTODY RECORD

PO# 2017-0673

Synergy Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # № 2866

Page 2 of 2

Sample Handling Request
____ Rush Analysis Date Required ____
(Rushes accepted only with prior authorization)
→ Normal Turn Around

Lab I.D. #	
Account No. :	Quote No.:
Project #: 6190	
Sampler: (signature)	
Project (Name / Location): 52nd Martinos / Kenosha	
Reports To: B. Kappen	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
32915 K	6190-Ext-1-WS-5	5/9	1145		X	N	2	S	MeOH
L B	6190-Ext-1-WS-6	5/9	1410		X	N	2	S	MeOH
M C	6190-Ext-1-WS-7	5/9	1415		X	N	2	S	MeOH
N D	6190-Ext-1-WS-8	5/9	1455		X	N	2	S	MeOH
O E	6190-Ext-1-FS-1	5/9	1125		X	N	2	S	MeOH
P F	6190-Ext-1-FS-2	5/9	1130		X	N	2	S	MeOH
Q G	6190-Ext-1-FS-3	5/9	1405		X	N	2	S	MeOH

Analysis Requested / **Other Analysis**

DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/FID
												X		
												X		
												X		
												X		
												X		
												X		
												X		
												X		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.
Method of Shipment: Starlink
Temp. of Temp. Blank ____ °C On Ice: Y
Cooler seal intact upon receipt: Y Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1029	5/15/17		10:29	5/16/17

Received in Laboratory By: -SEC Time: 8:00 AM Date: 5-17-17

Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

BRIAN KAPPEN
ENVIROFORENSICS
825 N. CAPITOL AVENUE
INDIANAPOLIS, IN 46204

Report Date *12-Sep-17*

Project Name MARTINO'S 52ND
Project # 6190 PO#2017-1162

Invoice # E33508

Lab Code 5033508A
Sample ID 6190-SVE-1 4-5'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	87.8	%			1	5021		8/29/2017	NJC	1
Organic										
VOC's										
Benzene	0.096	mg/kg	0.03	0.096	1	8260B		8/31/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		8/31/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		8/31/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		8/31/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		8/31/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		8/31/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		8/31/2017	CJR	1
Chlorobenzene	0.069	mg/kg	0.013	0.04	1	8260B		8/31/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		8/31/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		8/31/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		8/31/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		8/31/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		8/31/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2017	CJR	1
1,2-Dichlorobenzene	0.034 "J"	mg/kg	0.028	0.088	1	8260B		8/31/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		8/31/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		8/31/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		8/31/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		8/31/2017	CJR	1
cis-1,2-Dichloroethene	7.0	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
trans-1,2-Dichloroethene	0.238	mg/kg	0.028	0.09	1	8260B		8/31/2017	CJR	1

Project Name MARTINO'S 52ND **Invoice #** E33508
Project # 6190 PO#2017-1162

Lab Code 5033508A
Sample ID 6190-SVE-1 4-5'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		8/31/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		8/31/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		8/31/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		8/31/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		8/31/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		8/31/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		8/31/2017	CJR	1
n-Propylbenzene	0.035 "J"	mg/kg	0.033	0.1	1	8260B		8/31/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		8/31/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		8/31/2017	CJR	1
Tetrachloroethene	0.37	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		8/31/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		8/31/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		8/31/2017	CJR	1
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2017	CJR	1
Trichloroethene (TCE)	< 0.041	mg/kg	0.041	0.13	1	8260B		8/31/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		8/31/2017	CJR	1
1,2,4-Trimethylbenzene	0.293	mg/kg	0.025	0.08	1	8260B		8/31/2017	CJR	1
1,3,5-Trimethylbenzene	0.036 "J"	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
Vinyl Chloride	0.62	mg/kg	0.019	0.062	1	8260B		8/31/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		8/31/2017	CJR	1
o-Xylene	0.075 "J"	mg/kg	0.044	0.14	1	8260B		8/31/2017	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		8/31/2017	CJR	1
SUR - Dibromofluoromethane	97	Rec %			1	8260B		8/31/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		8/31/2017	CJR	1
SUR - 4-Bromofluorobenzene	99	Rec %			1	8260B		8/31/2017	CJR	1

Project Name MARTINO'S 52ND **Invoice #** E33508
Project # 6190 PO#2017-1162

Lab Code 5033508B
Sample ID 6190-MP-1 3-4'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	90.5	%			1	5021		8/29/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.096	1	8260B		8/31/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		8/31/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		8/31/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		8/31/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		8/31/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		8/31/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		8/31/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		8/31/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		8/31/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		8/31/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		8/31/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		8/31/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		8/31/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		8/31/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		8/31/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		8/31/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		8/31/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		8/31/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		8/31/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		8/31/2017	CJR	1
cis-1,2-Dichloroethene	2.16	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
trans-1,2-Dichloroethene	0.055 "J"	mg/kg	0.028	0.09	1	8260B		8/31/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		8/31/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		8/31/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		8/31/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		8/31/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		8/31/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		8/31/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		8/31/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		8/31/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		8/31/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		8/31/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		8/31/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		8/31/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		8/31/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		8/31/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		8/31/2017	CJR	1
Tetrachloroethene	44	mg/kg	0.32	1	10	8260B		9/1/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		8/31/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		8/31/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		8/31/2017	CJR	1

Project Name MARTINO'S 52ND **Invoice #** E33508
Project # 6190 PO#2017-1162

Lab Code 5033508B
Sample ID 6190-MP-1 3-4'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		8/31/2017	CJR	1
Trichloroethene (TCE)	1.54	mg/kg	0.041	0.13	1	8260B		8/31/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		8/31/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		8/31/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		8/31/2017	CJR	1
Vinyl Chloride	0.0237 "J"	mg/kg	0.019	0.062	1	8260B		8/31/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		8/31/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		8/31/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		8/31/2017	CJR	1
SUR - 4-Bromofluorobenzene	96	Rec %			1	8260B		8/31/2017	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		8/31/2017	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		8/31/2017	CJR	1

Project Name MARTINO'S 52ND **Invoice #** E33508
Project # 6190 PO#2017-1162

Lab Code 5033508C
Sample ID 6190-MP-2 3-4'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	86.6	%			1	5021		8/29/2017	NJC	1
Organic										
VOC's										
Benzene	< 0.03	mg/kg	0.03	0.096	1	8260B		9/1/2017	CJR	1
Bromobenzene	< 0.025	mg/kg	0.025	0.081	1	8260B		9/1/2017	CJR	1
Bromodichloromethane	< 0.074	mg/kg	0.074	0.24	1	8260B		9/1/2017	CJR	1
Bromoform	< 0.029	mg/kg	0.029	0.092	1	8260B		9/1/2017	CJR	1
tert-Butylbenzene	< 0.026	mg/kg	0.026	0.084	1	8260B		9/1/2017	CJR	1
sec-Butylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		9/1/2017	CJR	1
n-Butylbenzene	< 0.04	mg/kg	0.04	0.13	1	8260B		9/1/2017	CJR	1
Carbon Tetrachloride	< 0.016	mg/kg	0.016	0.053	1	8260B		9/1/2017	CJR	1
Chlorobenzene	< 0.013	mg/kg	0.013	0.04	1	8260B		9/1/2017	CJR	1
Chloroethane	< 0.091	mg/kg	0.091	0.29	1	8260B		9/1/2017	CJR	1
Chloroform	< 0.035	mg/kg	0.035	0.11	1	8260B		9/1/2017	CJR	1
Chloromethane	< 0.076	mg/kg	0.076	0.24	1	8260B		9/1/2017	CJR	1
2-Chlorotoluene	< 0.015	mg/kg	0.015	0.047	1	8260B		9/1/2017	CJR	1
4-Chlorotoluene	< 0.018	mg/kg	0.018	0.057	1	8260B		9/1/2017	CJR	1
1,2-Dibromo-3-chloropropane	< 0.058	mg/kg	0.058	0.18	1	8260B		9/1/2017	CJR	1
Dibromochloromethane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/1/2017	CJR	1
1,4-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/1/2017	CJR	1
1,3-Dichlorobenzene	< 0.037	mg/kg	0.037	0.12	1	8260B		9/1/2017	CJR	1
1,2-Dichlorobenzene	< 0.028	mg/kg	0.028	0.088	1	8260B		9/1/2017	CJR	1
Dichlorodifluoromethane	< 0.048	mg/kg	0.048	0.15	1	8260B		9/1/2017	CJR	1
1,2-Dichloroethane	< 0.038	mg/kg	0.038	0.12	1	8260B		9/1/2017	CJR	1
1,1-Dichloroethane	< 0.034	mg/kg	0.034	0.11	1	8260B		9/1/2017	CJR	1
1,1-Dichloroethene	< 0.022	mg/kg	0.022	0.069	1	8260B		9/1/2017	CJR	1
cis-1,2-Dichloroethene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/1/2017	CJR	1
trans-1,2-Dichloroethene	< 0.028	mg/kg	0.028	0.09	1	8260B		9/1/2017	CJR	1
1,2-Dichloropropane	< 0.035	mg/kg	0.035	0.11	1	8260B		9/1/2017	CJR	1
1,3-Dichloropropane	< 0.025	mg/kg	0.025	0.079	1	8260B		9/1/2017	CJR	1
trans-1,3-Dichloropropene	< 0.022	mg/kg	0.022	0.068	1	8260B		9/1/2017	CJR	1
cis-1,3-Dichloropropene	< 0.039	mg/kg	0.039	0.12	1	8260B		9/1/2017	CJR	1
Di-isopropyl ether	< 0.01	mg/kg	0.01	0.032	1	8260B		9/1/2017	CJR	1
EDB (1,2-Dibromoethane)	< 0.023	mg/kg	0.023	0.072	1	8260B		9/1/2017	CJR	1
Ethylbenzene	< 0.035	mg/kg	0.035	0.11	1	8260B		9/1/2017	CJR	1
Hexachlorobutadiene	< 0.085	mg/kg	0.085	0.27	1	8260B		9/1/2017	CJR	1
Isopropylbenzene	< 0.034	mg/kg	0.034	0.11	1	8260B		9/1/2017	CJR	1
p-Isopropyltoluene	< 0.029	mg/kg	0.029	0.093	1	8260B		9/1/2017	CJR	1
Methylene chloride	< 0.15	mg/kg	0.15	0.46	1	8260B		9/1/2017	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.05	mg/kg	0.05	0.16	1	8260B		9/1/2017	CJR	1
Naphthalene	< 0.094	mg/kg	0.094	0.3	1	8260B		9/1/2017	CJR	1
n-Propylbenzene	< 0.033	mg/kg	0.033	0.1	1	8260B		9/1/2017	CJR	1
1,1,2,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.88	1	8260B		9/1/2017	CJR	1
1,1,1,2-Tetrachloroethane	< 0.028	mg/kg	0.028	0.09	1	8260B		9/1/2017	CJR	1
Tetrachloroethene	51	mg/kg	0.32	1	10	8260B		9/9/2017	CJR	1
Toluene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/1/2017	CJR	1
1,2,4-Trichlorobenzene	< 0.064	mg/kg	0.064	0.2	1	8260B		9/1/2017	CJR	1
1,2,3-Trichlorobenzene	< 0.066	mg/kg	0.066	0.21	1	8260B		9/1/2017	CJR	1
1,1,1-Trichloroethane	< 0.03	mg/kg	0.03	0.96	1	8260B		9/1/2017	CJR	1

Project Name MARTINO'S 52ND **Invoice #** E33508
Project # 6190 PO#2017-1162

Lab Code 5033508C
Sample ID 6190-MP-2 3-4'
Sample Matrix Soil
Sample Date 8/23/2017

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1,2-Trichloroethane	< 0.033	mg/kg	0.033	0.11	1	8260B		9/1/2017	CJR	1
Trichloroethene (TCE)	1.94	mg/kg	0.041	0.13	1	8260B		9/1/2017	CJR	1
Trichlorofluoromethane	< 0.041	mg/kg	0.041	0.13	1	8260B		9/1/2017	CJR	1
1,2,4-Trimethylbenzene	< 0.025	mg/kg	0.025	0.08	1	8260B		9/1/2017	CJR	1
1,3,5-Trimethylbenzene	< 0.032	mg/kg	0.032	0.1	1	8260B		9/1/2017	CJR	1
Vinyl Chloride	< 0.019	mg/kg	0.019	0.062	1	8260B		9/1/2017	CJR	1
m&p-Xylene	< 0.072	mg/kg	0.072	0.23	1	8260B		9/1/2017	CJR	1
o-Xylene	< 0.044	mg/kg	0.044	0.14	1	8260B		9/1/2017	CJR	1
SUR - Toluene-d8	97	Rec %			1	8260B		9/1/2017	CJR	1
SUR - 1,2-Dichloroethane-d4	100	Rec %			1	8260B		9/1/2017	CJR	1
SUR - 4-Bromofluorobenzene	97	Rec %			1	8260B		9/1/2017	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		9/1/2017	CJR	1

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Code	*Comment*
1	Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

BJK

CHAIN OF JSTODY RECORD

PO# 2017-1162

Synergy

Environmental Lab, Inc.

1990 Prospect Ct. • Appleton, WI 54914
920-830-2455 • FAX 920-733-0631

Chain # Nº 303

Page 1 of 1

Sample Handling Request
_____ Rush Analysis Date Required _____
(Rushes accepted only with prior authorization)
X Normal Turn Around

Lab I.D. #	
Account No. :	**Quote No.:**
Project #: 6190	
Sampler: (signature)	
Project (Name / Location): Martino's 52nd	
Reports To: B. Kappen	Invoice To:
Company EnviroForensics	Company
Address N16 W23390 Stone Ridge Dr	Address
City State Zip Waukesha, WI 53188	City State Zip
Phone 262 290 4001	Phone
FAX	FAX

Lab I.D.	Sample I.D.	Collection Date	Collection Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-RCRA METALS	PID/ FID
503508A	6190-SVE-1(6½')	8/23	1220		x	N	2	S	MeOH													x		
B	6190-MP-1(3'-4')	8/23	1350		x	N	2	S	MeOH													x		
C	6190-MP-2(3'-4')	8/23	1445		x	N	2	S	MeOH													x		

Analysis Requested | Other Analysis

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.

Method of Shipment: GC

Temp. of Temp. Blank ____ °C On Ice X

Cooler seal intact upon receipt: X Yes ____ No

Relinquished By: (sign)	Time	Date	Received By: (sign)	Time	Date
	1000	8/24		10:38	8/28/17

Received in Laboratory By: Time: 8:00 Date: 8/29/17

APPENDIX E

Vapor Laboratory Analytical Reports

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Mr. Rob Hoverman
Enviroforensics
N16 W. 23390 Stone Ridge Dr
Suite G
Waukesha, WI 53188

September 14, 2017

EnvisionAir Project Number: 2017-541
Client Project Name: 6190

Dear Mr. Hoverman,

Please find the attached analytical report for the samples received September 8, 2017. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

Stanley A Hunnicutt

Project Manager
EnvisionAir, LLC

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-541

Sample Summary

Canister Pressure / Vacuum

Laboratory Sample Number:	Sample Description:	Matrix:	START Date Collected:	START Time Collected:	End Date Collected:	End Time Collected:	Date Received:	Time Received	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)
17-2166	6190-SVE-1A	A	9/6/17	11:54	9/6/17	12:00	9/8/17	11:00	-30	-3	-3
17-2167	6190-SVE-1B	A	9/6/17	14:21	9/6/17	14:27	9/8/17	11:00	-28	-2	-2

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-541

Analytical Method: TO-15
Analytical Batch: 091317AIR

Client Sample ID: 6190-SVE-1A
Envision Sample Number: 17-2166
Sample Matrix: AIR

Sample Collection START Date/Time: 9/6/17 11:54
Sample Collection END Date/Time: 9/6/17 12:00
Sample Received Date/Time: 9/8/17 11:00

Compounds	Sample Results ug/m³	Reporting Limit ug/m³	Flag
cis-1,2-Dichloroethene	**38,000**	31700	2
Tetrachloroethene	**681**	31.9	
trans-1,2-Dichloroethene	< 396	396	
Trichloroethene	**1,180**	430	1
Vinyl Chloride	**63,200**	2050	2
4-bromofluorobenzene (surrogate)	107%		
Analysis Date/Time:	9-14-17/01:22		
Analyst Initials	tjg		

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-541

Analytical Method: TO-15
Analytical Batch: 091317AIR

Client Sample ID: 6190-SVE-1B
Envision Sample Number: 17-2167
Sample Matrix: AIR

Sample Collection START Date/Time: 9/6/17 14:21
Sample Collection END Date/Time: 9/6/17 14:27
Sample Received Date/Time: 9/8/17 11:00

Compounds	Sample Results ug/m³	Reporting Limit ug/m³	Flag
cis-1,2-Dichloroethene	**63,900**	15840	3
Tetrachloroethene	**6,240**	2550	3
trans-1,2-Dichloroethene	**1,840**	31680	3,4
Trichloroethene	**5,980**	860	3
Vinyl Chloride	**37,600**	1020	3
4-bromofluorobenzene (surrogate)	123%		
Analysis Date/Time:	9-14-17/01:59		
Analyst Initials	tjg		

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 091317AIR

Method Blank (MB):	MB Results (ppbv)	Reporting Limit (ppbv)	Flags
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichlorethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	105%		
Analysis Date/Time:	9-13-17/15:19		
Analyst Initials	tjg		

LCS/LCSD	LCS Results (ppbv)	LCSD Results (ppbv)	LCS/D Conc(ppbv)	LCS Rec.	LCSD Rec.	RPD	Flag
Vinyl Chloride	11	10.9	10	110%	109%	0.9%	
trans-1,2-Dichloroethene	10.3	10.4	10	103%	104%	1.0%	
cis-1,2-Dichloroethene	9.69	9.8	10	97%	98%	1.1%	
Trichloroethene	10.6	10.5	10	106%	105%	0.9%	
Tetrachloroethene	9.94	9.12	10	99%	91%	8.6%	
4-bromofluorobenzene (surrogate)	103%	109%					
Analysis Date/Time:	9-13-17/13:28	9-13-17/14:10					
Analyst Initials	tjg	tjg					

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Flag Number	Comments
1	Reported value is from a 400x dilution. TJG 09-14-17
2	Reported value is from a 1600x dilution. TJG 09-14-17
3	Reported value is from a 800x dilution. TJG 09-14-17
4	Reported value is below the reporting limit but above the MDL.

 BJK

CHAIN OF CUSTODY RECORD

EnvisionAir | 1441 Sadlier Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: EnviroForensics, LLC	P.O. Number: 2017-1114
Report Address: N16 W23390 Stone Ridge Dr Suite G Waukesha, WI 53188	Project Name or Number: ~~2016~~ KV 6190
Report To: KV	Sampled by: KV
Phone: 262-290-4001	QA/QC Required: (circle if applicable) Level III Level IV
Invoice Address:	Reporting Units needed: (circle) **ug/m³** (circled) mg/m³ PPBV PPMV
Desired TAT: (Please Circle One) 1 day 2 days **3 days** (circled) ~~Std (5 bus. days)~~ KV	Media type: 1LC = 1 Liter Canister; 6LC = 6 Liter Canister; TB = Tedlar Bag; TD = Thermal Desorption Tube

REQUESTED PARAMETERS

ENVISIONAIR

Sampling Type: Soil-Gas: ☒ Sub-Slab: ☐ Indoor-Air: ☐

www.envision-air.com

Canister Pressure / Vacuum

Air Sample ID	Media Type (see code above)	Coll. Date (Grab/Comp Start)	Coll. Time (Grab/Comp Start)	Coll. Date (Comp. End)	Coll. Time (Comp. End)	TO-15 Full List	TO-15 Short List			Canister Serial #	Flow Controller Serial #	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number
6190-SVE-1a	1LC	9/6	1154	9/6	1200		X			83831	0077	-30	-3	-3	17-2166
6190-SVE-1b	1LC	9/6	1421	9/6	1427		X			83839	0005	-28	-2	-2	17-2167

Comments: ★ SVE-1a neg. pressure STOPPED at -3" Hg (Flow cont. #0077)

Relinquished by:	Date	Time	Received by:	Date	Time
[signature]	9/7/17	1600	Fed Ex		
			[signature]	9/8/17	1100

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Mr. Kyle Vander Heiden
Enviroforensics
N16 W. 23390 Stone Ridge Dr
Suite G
Waukesha, WI 53188

November 10, 2017

EnvisionAir Project Number: 2017-646
Client Project Name: 6190

Dear Mr. Vander Heiden,

Please find the attached analytical report for the samples received October 31, 2017. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

Stanley A Hunnicutt

Project Manager
EnvisionAir, LLC

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-646

Sample Summary

Canister Pressure / Vacuum

Laboratory Sample Number:	Sample Description:	Matrix:	START Date Collected:	START Time Collected:	End Date Collected:	End Time Collected:	Date Received:	Time Received	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)
17-2539	6190-SVE-E	A	10/27/17	17:34	10/27/17	17:40	10/31/17	12:10	-28	-2	-2
17-2540	6190-SVE-W	A	10/27/17	17:23	10/27/17	17:31	10/31/17	12:10	-27	-4	-4

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-646

Analytical Method: TO-15
Analytical Batch: 110617AIR

Client Sample ID: 6190-SVE-E
Envision Sample Number: 17-2539
Sample Matrix: AIR

Sample Collection START Date/Time: 10/27/17 17:34
Sample Collection END Date/Time: 10/27/17 17:40
Sample Received Date/Time: 10/31/17 12:10

Compounds	Sample Results ug/m³	Reporting Limit ug/m³	Flag
cis-1,2-Dichloroethene	**13,400**	7920	1
Tetrachloroethene	**12,300**	1280	1
trans-1,2-Dichloroethene	**1,110**	15800	1,2
Trichloroethene	**2,170**	430	1
Vinyl Chloride	**15,400**	512	1
4-bromofluorobenzene (surrogate)	98%		
Analysis Date/Time:	11-7-17/06:42		
Analyst Initials	tjg		

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Client Name: ENVIROFORENSICS

Project ID: 6190

Client Project Manager: KYLE VANDER HEIDEN

EnvisionAir Project Number: 2017-646

Analytical Method: TO-15
Analytical Batch: 110617AIR

Client Sample ID: 6190-SVE-W
Envision Sample Number: 17-2540
Sample Matrix: AIR

Sample Collection START Date/Time: 10/27/17 17:23
Sample Collection END Date/Time: 10/27/17 17:31
Sample Received Date/Time: 10/31/17 12:10

Compounds	Sample Results ug/m³	Reporting Limit ug/m³	Flag
cis-1,2-Dichloroethene	< 198	198	
Tetrachloroethene	**7,030**	1280	1
trans-1,2-Dichloroethene	< 396	396	
Trichloroethene	**28.5**	10.7	
Vinyl Chloride	< 12.8	12.8	
4-bromofluorobenzene (surrogate)	110%		
Analysis Date/Time:	11-7-17/07:20		
Analyst Initials	tjg		

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 110617AIR

Method Blank (MB):	MB Results (ppbv)	Reporting Limit (ppbv)	Flags
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichlorethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	85%		
Analysis Date/Time:	11-6-17/17:34		
Analyst Initials	tjg		

LCS/LCSD	LCS Results (ppbv)	LCSD Results (ppbv)	LCS/D Conc(ppbv)	LCS Rec.	LCSD Rec.	RPD	Flag
Vinyl Chloride	10.9	12	10	109%	120%	9.6%	
trans-1,2-Dichloroethene	8.26	8.79	10	83%	88%	6.2%	
cis-1,2-Dichloroethene	9.39	9.99	10	94%	100%	6.2%	
Trichloroethene	9.12	10.1	10	91%	101%	10.2%	
Tetrachloroethene	9.07	9.14	10	91%	91%	0.8%	
4-bromofluorobenzene (surrogate)	102%	100%					
Analysis Date/Time:	11-6-17/16:19	11-6-17/16:58					
Analyst Initials	tjg	tjg					

EnvisionAir
1441 Sadlier Circle West Drive
Indianapolis, IN 46239
Ph: 317-351-0885
Fax: 317-351-0882
www.envision-air.com

Flag Number	Comments
1	Reported value is from a 400x dilution. TJG 11-9-17
2	Reported value is below the reporting limit but above the MDL. TJG 11-9-17

EnvisionAir Proj#: 2017-646 Page 1 of ___

CHAIN OF CUSTODY RECORD

EnvisionAir | 1441 Sadlier Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: EnviroForensics	P.O. Number: 2017-1560
Report Address: N16 W23390 Stone Ridge Dr Suite G Waukesha, WI 53188	Project Name or Number: 6190
Report To: K. VanderHeiden	Sampled by: KVH
Phone: 317 972 7870	QA/QC Required: (circle if applicable) Level III Level IV
Invoice Address:	Reporting Units needed: (circle) ug/m³ mg/m³ PPBV PPMV
Desired TAT: (Please Circle One) 1 day 2 days 3 days ~~Std (5 bus. days)~~	Media type: 1LC = 1 Liter Canister, 6LC = 6 Liter Canister, TB = Tedlar Bag, TD = Thermal Desorption Tube

REQUESTED PARAMETERS

ENVISIONAIR

Sampling Type:
Soil-Gas: ☒
Sub-Slab: ☐
Indoor-Air: ☐

www.envision-air.com

Air Sample ID	Media Type (see code above)	Coll. Date (Grab/Comp Start)	Coll. Time (Grab/Comp Start)	Coll. Date (Comp. End)	Coll. Time (Comp. End)	TO-15 Full List	TO-15 Short List			Canister Serial #	Flow Controller Serial #	Canister Pressure / Vacuum: Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number
6190-SVE-E	1LC	10/27	1734	10/27	1740		x			2210	0024	-28	-2	-2	17-2539
6190-SVE-W	1LC	10/27	1723	10/27	1731		x			2218	0086	-27	-4	-4	17-2540

Comments:

Relinquished by:	Date	Time	Received by:	Date	Time
	10/29/17	1805	FedEx		
			~~Fed~~ Hunnicutt	10/31/17	1210