



August 13, 2014

Paul Cho, P.G. Engineering Geologist  
California Regional Water Quality Control Board, Site Cleanup Unit III  
Los Angeles Region  
320 West 4<sup>th</sup> Street, Suite 200  
Los Angeles, CA 90013

Subject: Second Quarter 2014 Progress Report for Onsite Soil Management  
Defense Fuel Support Point Norwalk,  
15306 Norwalk Boulevard, Norwalk, California (SCP No. 0286A, Site No. 16638)

Dear Mr. Cho:

On behalf of the Defense Logistics Agency (DLA) Energy, The Source Group, Inc. is submitting this *Second Quarter 2014 Progress Report for Onsite Soil Management* at the Defense Fuel Support Point (DFSP) Norwalk site as requested by the California Regional Water Quality Control Board (Regional Board) in a letter to the DLA dated February 26, 2014. The *Onsite Soil Management Plan* was submitted on March 8, 2012, by Parsons, the Regional Board provided comments on April 10, 2012, and Parsons prepared responses that were submitted on May 17, 2012. Final approval from the Regional Board of the *Onsite Soil Management Plan* was included in the February 26, 2014 letter to the DLA.

As requested by the Regional Board, this report, in accordance with the *Onsite Soil Management Plan*, includes details on the impacted soil excavation, disposal, and onsite soil reuse activities. Analytical laboratory reports and copies of manifests are included in Appendices A and B, respectively.

### **Soil Excavation**

Second quarter 2014 soil management activities were conducted on June 23, 24, and 25, 2014, as part of a pilot test to evaluate soil remediation technologies for potential application at the site. Activities included the excavation of 353 tons of soil.

The majority of soil was excavated from the former water tank and truck fueling station areas, while approximately 10 cubic yards of soil were excavated from the former oil-water separator area. Each excavation was approximately 10 feet deep.

During excavation activities, excavated soil was monitored for potential volatile organic compounds (VOCs) in accordance with South Coast Air Quality Management District (SCAQMD) Rule 1166, *Volatile Organic Compound Emissions from Decontamination of Soils*. Excavated soil was placed in bins or covered soil stockpiles and later transported off site for recycling.

## **Soil Sampling**

A total of 10 soil samples were collected during the June 23 through June 25, 2014 excavation activities. Six (6) samples were collected from pothole locations (DS-1, SS-1, NE of GMW-4, East-MW-15, SEP-1, and DP-17), one (1) sample was collected of the oily sand under the former water tank (WTB) and three (3) grab samples were collected from the excavated soil stockpile (DP17, OS-1, and OS-2).

## **Analytical Data**

Soil samples collected were submitted for analysis of carbon chain characterization in accordance with Environmental Protection Agency (EPA) Method 8015 (modified), VOCs and gasoline range organics (GRO) by EPA Method 8260B, and metals by EPA Method 6010.

Results indicated concentrations of TPH in the former water tank/truck loading area of up to 7,500 parts per million (ppm) and up to 23,000 ppm in the oily waste area of the former oil-water separator area.

Laboratory reports and chain-of-custody documentation are provided in Appendix A.

## **Waste Management**

On July 22, 2014, the 353 tons of soil were removed from the site. All soil was transported to the Soil Safe of California, Inc. facility in Adelanto, California. This is a permitted treatment, storage, and recycling facility. Manifests are included in Appendix B.

Approximately 300 tons of soil were treated on site by bioremediation before being shipped off site. Approximately 2 cubic yards of soil were utilized for low temperature heating desorption and carbon adsorption.

## **Health and Safety**

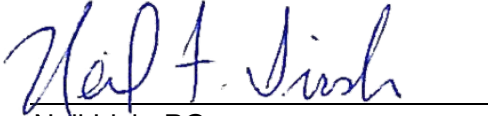
All field activities were conducted in accordance with the site-specific Health and Safety Plan (HASP) and Occupational Safety and Health Administration (OSHA) regulations pertaining to hazardous waste site investigations (29 Code of Federal Regulations [CFR] 1910.120). The HASP includes protocols for safe work practices for the field portion of the project. All personnel working at the site are required to read, sign, and adhere to the requirements of the HASP. Tailgate safety meetings were held prior to fieldwork each day during which key aspects of the HASP and potential hazards were discussed. The HASP was in effect throughout the duration of field activities.

## **Proposed Third Quarter Soil Management Activities**

Proposed soil management activities for Third Quarter 2014 include preparation of a work plan for soil excavation, grading plans, transportation plans, and SCAQMD permitting for additional soil excavation and on-site treatment. The pilot testing of soil treatment will also be evaluated and reported. Excavation will begin following plan check and permit approval in either the third or fourth quarter, depending issuance of all requisite excavation and treatment permits.

If you have any questions or comments, please call me at (562) 597-1055.

Sincerely,



Neil Irish, PG  
Principal Geologist

### Attachments

Appendix A Laboratory Reports and Chain-of-Custody Documentation  
Appendix B Manifests

cc:

Mr. Everett Bole, DLA-E  
Mr. Stuart Strum, DLA-E  
Maj. Todd J. Morin, DLA-E  
Ms. Adriana Figueroa, City of Norwalk  
Mr. Mike Egan, City of Norwalk  
Ms. Phuong Ly, Water Replenishment District  
Mr. Everett Ferguson, Water Replenishment District  
Mr. Charles Emig, City of Cerritos  
Ms. Evelyn Herrera, Office of Congresswoman Grace Napolitano  
Mr. Jon Wreschinsky, March ARB  
Ms. Angelina Mancillas, Office of Congresswoman Linda T. Sánchez  
Mr. Luis Gonzalez, Office of State Senator Ron Calderon  
Mr. Norman Dupont, Richards Watson Gershon  
Mr. Steve Harari, Department of Toxic Substances Control  
Mr. Gary Lynch, Park Water Company  
Mr. Walter Scherer, March ARB  
Mr. Michael T. Wilson, Air Force Real Property Agency  
Ms. Minxia Dong, Norwalk Regional Library  
Mr. Steve Defibaugh, KMEP  
Mr. Mark Wuttig, CH2M HILL  
Mr. Dan Jablonski, CH2M HILL  
Ms. Lorena Sierra, John Dolland Elementary School  
Mr. Marcos Alamillo, Office of Assemblymember Christina Garcia  
Ms. Mary Jane McIntosh, RAB Community Member  
Dr. Eugene Garcia, RAB Community Member  
Ms. Tracy Winkle, RAB Community Member  
Los Angeles County Department of Public Health

**Appendix A**  
**Laboratory Reports and Chain-of-Custody Documentation**



9765 Eton Avenue  
Chatsworth  
California 91311  
Tel: (818) 998-5547  
Fax: (818) 998-7258

---

July 11, 2014

Neil Irish

The Source Group, Inc. (SH)  
1962 Freeman Ave.  
Signal Hill, CA 90755

**Re : DFSP Norwalk / 04-NDLA-001  
A5331067 / 4F24012**

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/24/14 15:54 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Viorel Vasile  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
-----------	---------------	--------	-----	--------------	---------------

**8260B+OXY+TPHG**

DS-1-10'	4F24012-01	Soil	5	06/23/14 13:20	06/24/14 15:54
SS-1-1'	4F24012-02	Soil	5	06/23/14 13:25	06/24/14 15:54
WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54
NE of GMW-4 @11'	4F24012-04	Soil	5	06/23/14 13:35	06/24/14 15:54
DP17	4F24012-05	Soil	5	06/23/14 15:30	06/24/14 15:54

**CAM Metals Less Hg 6000/7000**

DS-1-10'	4F24012-01	Soil	5	06/23/14 13:20	06/24/14 15:54
SS-1-1'	4F24012-02	Soil	5	06/23/14 13:25	06/24/14 15:54
WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54
NE of GMW-4 @11'	4F24012-04	Soil	5	06/23/14 13:35	06/24/14 15:54
DP17	4F24012-05	Soil	5	06/23/14 15:30	06/24/14 15:54

**Carbon Chain Characterization 8015M**

DS-1-10'	4F24012-01	Soil	5	06/23/14 13:20	06/24/14 15:54
SS-1-1'	4F24012-02	Soil	5	06/23/14 13:25	06/24/14 15:54
WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54
NE of GMW-4 @11'	4F24012-04	Soil	5	06/23/14 13:35	06/24/14 15:54
DP17	4F24012-05	Soil	5	06/23/14 15:30	06/24/14 15:54

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
-----------	---------------	--------	-----	--------------	---------------

**Mercury Total EPA 7470A/7471A**

DS-1-10'	4F24012-01	Soil	5	06/23/14 13:20	06/24/14 15:54
SS-1-1'	4F24012-02	Soil	5	06/23/14 13:25	06/24/14 15:54
WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54
NE of GMW-4 @11'	4F24012-04	Soil	5	06/23/14 13:35	06/24/14 15:54
DP17	4F24012-05	Soil	5	06/23/14 15:30	06/24/14 15:54

**Metals STLC**

SS-1-1'	4F24012-02	Soil	5	06/23/14 13:25	06/24/14 15:54
WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54

**Metals TCLP**

WTB	4F24012-03	Soil	5	06/23/14 13:30	06/24/14 15:54
-----	------------	------	---	----------------	----------------

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	07/01/14	06/30/14	
<b>Date Analyzed:</b>	06/26/14	06/27/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	100	200	1	1	MRL

**8260B+OXY+TPHG (EPA 8260B)**

Acetone	<2.5	<5.0	<0.050	<0.050	0.050
tert-Amyl Methyl Ether (TAME)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Benzene	<0.10	<0.20	<0.0020	<0.0020	0.0020
Bromobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Bromochloromethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
Bromodichloromethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
Bromoform	<0.25	<0.50	<0.0050	<0.0050	0.0050
Bromomethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
2-Butanone (MEK)	<2.5	<5.0	<0.050	<0.050	0.050
tert-Butyl alcohol (TBA)	<1.0	<2.0	<0.020	<0.020	0.020
tert-Butylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
sec-Butylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
n-Butylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Carbon Disulfide	<0.25	<0.50	<0.0050	<0.0050	0.0050
Carbon Tetrachloride	<0.25	<0.50	<0.0050	<0.0050	0.0050
Chlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Chloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
Chloroform	<0.25	<0.50	<0.0050	<0.0050	0.0050
Chloromethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
2-Chlorotoluene	<0.25	<0.50	<0.0050	<0.0050	0.0050
4-Chlorotoluene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2-Dibromo-3-chloropropane	<0.50	<1.0	<0.010	<0.010	0.010
Dibromochloromethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2-Dibromoethane (EDB)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Dibromomethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2-Dichlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	07/01/14	06/30/14	
<b>Date Analyzed:</b>	06/26/14	06/27/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	100	200	1	1	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

1,3-Dichlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,4-Dichlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Dichlorodifluoromethane (R12)	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1-Dichloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2-Dichloroethane (EDC)	<0.25	<0.50	<0.0050	<0.0050	0.0050
trans-1,2-Dichloroethylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
cis-1,2-Dichloroethylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1-Dichloroethylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2-Dichloropropane	<0.25	<0.50	<0.0050	<0.0050	0.0050
2,2-Dichloropropane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,3-Dichloropropane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1-Dichloropropylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
trans-1,3-Dichloropropylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
cis-1,3-Dichloropropylene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Diisopropyl ether (DIPE)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Ethylbenzene	<0.10	<b>0.31</b>	<0.0020	<0.0020	0.0020
Ethyl-tert-Butyl Ether (ETBE)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Gasoline Range Organics (GRO)	<b>160</b>	<b>250</b>	<0.50	<0.50	0.50
Hexachlorobutadiene	<0.50	<1.0	<0.010	<0.010	0.010
2-Hexanone (MBK)	<2.5	<5.0	<0.050	<0.050	0.050
Isopropylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
4-Isopropyltoluene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Methyl-tert-Butyl Ether (MTBE)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Methylene Chloride	<2.5	<5.0	<0.050	<0.050	0.050
4-Methyl-2-pentanone (MIBK)	<2.5	<5.0	<0.050	<0.050	0.050

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	07/01/14	06/30/14	
<b>Date Analyzed:</b>	06/26/14	06/27/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	100	200	1	1	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

Naphthalene	<0.50	<b>6.5</b>	<0.010	<0.010	0.010
n-Propylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
Styrene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1,1,2-Tetrachloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1,2,2-Tetrachloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
Tetrachloroethylene (PCE)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Toluene	<0.10	<0.20	<0.0020	<0.0020	0.0020
1,2,4-Trichlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2,3-Trichlorobenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1,2-Trichloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1,1-Trichloroethane	<0.25	<0.50	<0.0050	<0.0050	0.0050
Trichloroethylene (TCE)	<0.25	<0.50	<0.0050	<0.0050	0.0050
Trichlorofluoromethane (R11)	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2,3-Trichloropropane	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,3,5-Trimethylbenzene	<0.25	<0.50	<0.0050	<0.0050	0.0050
1,2,4-Trimethylbenzene	<0.25	<b>2.0</b>	<0.0050	<0.0050	0.0050
Vinyl chloride	<0.25	<0.50	<0.0050	<0.0050	0.0050
o-Xylene	<0.10	<0.20	<0.0020	<0.0020	0.0020
m,p-Xylenes	<0.10	<b>0.22</b>	<0.0020	<0.0020	0.0020

**Surrogates**

					<b>%REC Limits</b>
4-Bromofluorobenzene	116%	109%	139%	126%	70-140
Dibromofluoromethane	110%	96%	107%	110%	70-140
Toluene-d8	97%	101%	110%	101%	70-140

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	06/26/14	
<b>Date Analyzed:</b>	06/27/14	
<b>AA ID No:</b>	4F24012-05	
<b>Client ID No:</b>	DP17	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	200	MRL

---

**8260B+OXY+TPHG (EPA 8260B)**

Acetone	<5.0	0.050
tert-Amyl Methyl Ether (TAME)	<0.50	0.0050
Benzene	<0.20	0.0020
Bromobenzene	<0.50	0.0050
Bromochloromethane	<0.50	0.0050
Bromodichloromethane	<0.50	0.0050
Bromoform	<0.50	0.0050
Bromomethane	<0.50	0.0050
2-Butanone (MEK)	<5.0	0.050
tert-Butyl alcohol (TBA)	<2.0	0.020
tert-Butylbenzene	<0.50	0.0050
sec-Butylbenzene	<0.50	0.0050
n-Butylbenzene	<0.50	0.0050
Carbon Disulfide	<0.50	0.0050
Carbon Tetrachloride	<0.50	0.0050
Chlorobenzene	<0.50	0.0050
Chloroethane	<0.50	0.0050
Chloroform	<0.50	0.0050
Chloromethane	<0.50	0.0050
2-Chlorotoluene	<0.50	0.0050
4-Chlorotoluene	<0.50	0.0050
1,2-Dibromo-3-chloropropane	<1.0	0.010
Dibromochloromethane	<0.50	0.0050
1,2-Dibromoethane (EDB)	<0.50	0.0050
Dibromomethane	<0.50	0.0050
1,2-Dichlorobenzene	<0.50	0.0050
1,3-Dichlorobenzene	<0.50	0.0050

---

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	06/26/14	
<b>Date Analyzed:</b>	06/27/14	
<b>AA ID No:</b>	4F24012-05	
<b>Client ID No:</b>	DP17	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	200	MRL

---

**8260B+OXY+TPHG (EPA 8260B) (continued)**

1,4-Dichlorobenzene	<0.50	0.0050
Dichlorodifluoromethane (R12)	<0.50	0.0050
1,1-Dichloroethane	<0.50	0.0050
1,2-Dichloroethane (EDC)	<0.50	0.0050
trans-1,2-Dichloroethylene	<0.50	0.0050
cis-1,2-Dichloroethylene	<0.50	0.0050
1,1-Dichloroethylene	<0.50	0.0050
1,2-Dichloropropane	<0.50	0.0050
2,2-Dichloropropane	<0.50	0.0050
1,3-Dichloropropane	<0.50	0.0050
1,1-Dichloropropylene	<0.50	0.0050
trans-1,3-Dichloropropylene	<0.50	0.0050
cis-1,3-Dichloropropylene	<0.50	0.0050
Diisopropyl ether (DIPE)	<0.50	0.0050
Ethylbenzene	<0.20	0.0020
Ethyl-tert-Butyl Ether (ETBE)	<0.50	0.0050
Gasoline Range Organics (GRO)	<b>3800</b>	0.50
Hexachlorobutadiene	<1.0	0.010
2-Hexanone (MBK)	<5.0	0.050
Isopropylbenzene	<0.50	0.0050
4-Isopropyltoluene	<b>0.76</b>	0.0050
Methyl-tert-Butyl Ether (MTBE)	<0.50	0.0050
Methylene Chloride	<5.0	0.050
4-Methyl-2-pentanone (MIBK)	<5.0	0.050
Naphthalene	<b>1.1</b>	0.010
n-Propylbenzene	<0.50	0.0050

---

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

**Date Sampled:** 06/23/14  
**Date Prepared:** 06/26/14  
**Date Analyzed:** 06/27/14  
**AA ID No:** 4F24012-05  
**Client ID No:** DP17  
**Matrix:** Soil  
**Dilution Factor:** 200 MRL

---

**8260B+OXY+TPHG (EPA 8260B) (continued)**

Styrene	<0.50	0.0050
1,1,1,2-Tetrachloroethane	<0.50	0.0050
1,1,2,2-Tetrachloroethane	<0.50	0.0050
Tetrachloroethylene (PCE)	<0.50	0.0050
Toluene	<0.20	0.0020
1,2,4-Trichlorobenzene	<0.50	0.0050
1,2,3-Trichlorobenzene	<0.50	0.0050
1,1,2-Trichloroethane	<0.50	0.0050
1,1,1-Trichloroethane	<0.50	0.0050
Trichloroethylene (TCE)	<0.50	0.0050
Trichlorofluoromethane (R11)	<0.50	0.0050
1,2,3-Trichloropropane	<0.50	0.0050
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.50	0.0050
1,3,5-Trimethylbenzene	<b>1.6</b>	0.0050
1,2,4-Trimethylbenzene	<0.50	0.0050
Vinyl chloride	<0.50	0.0050
o-Xylene	<0.20	0.0020
m,p-Xylenes	<0.20	0.0020

---

<u>Surrogates</u>		<u>%REC Limits</u>
4-Bromofluorobenzene	107%	70-140
Dibromofluoromethane	96%	70-140
Toluene-d8	93%	70-140

---

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Carbon Chain by GC/FID

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/25/14	06/25/14	06/25/14	06/25/14	
<b>Date Analyzed:</b>	06/25/14	06/25/14	06/25/14	06/25/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	10	10	1	MRL

**Carbon Chain Characterization 8015M (EPA 8015M)**

C6-C8	<1.0	<10	<10	<1.0	1.0
C8-C10	18	91	<10	<1.0	1.0
C10-C12	270	680	<10	<1.0	1.0
C12-C14	210	2500	<10	3.4	1.0
C14-C16	56	2400	310	<1.0	1.0
C16-C18	39	2500	1600	<1.0	1.0
C18-C20	31	2200	1700	<1.0	1.0
C20-C22	24	2300	1200	<1.0	1.0
C22-C24	15	1500	670	<1.0	1.0
C24-C26	25	1500	440	<1.0	1.0
C26-C28	22	1700	470	<1.0	1.0
C28-C32	38	1200	800	<1.0	1.0
C32-C34	4.0	180	110	<1.0	1.0
C34-C36	3.0	150	67	<1.0	1.0
C36-C40	<1.0	140	77	<1.0	1.0
C40-C44	<1.0	<10	<10	<1.0	1.0
TPH (C6-C44)	750	19000	7400	<10	10

<b>Surrogates</b>					<b>%REC Limits</b>
o-Terphenyl	134%	129%	146%	106%	50-150

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Carbon Chain by GC/FID

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	06/25/14	
<b>Date Analyzed:</b>	06/26/14	
<b>AA ID No:</b>	4F24012-05	
<b>Client ID No:</b>	DP17	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	10	MRL

---

**Carbon Chain Characterization 8015M (EPA 8015M)**

C6-C8	<10	1.0
C8-C10	<b>360</b>	1.0
C10-C12	<b>3900</b>	1.0
C12-C14	<b>2800</b>	1.0
C14-C16	<b>310</b>	1.0
C16-C18	<b>75</b>	1.0
C18-C20	<b>11</b>	1.0
C20-C22	<10	1.0
C22-C24	<10	1.0
C24-C26	<10	1.0
C26-C28	<10	1.0
C28-C32	<10	1.0
C32-C34	<10	1.0
C34-C36	<10	1.0
C36-C40	<10	1.0
C40-C44	<10	1.0
TPH (C6-C44)	<b>7500</b>	10

---

<b><u>Surrogates</u></b>		<b><u>%REC Limits</u></b>
o-Terphenyl	100%	50-150

---

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	06/26/14	06/26/14	
<b>Date Analyzed:</b>	06/26/14	06/26/14	06/26/14	06/26/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1	1	1	MRL

#### CAM Metals Less Hg 6000/7000 (EPA 6010B/7000)

Antimony	<10	<10	<10	<10	10
Arsenic	<b>2.4</b>	<b>5.4</b>	<b>3.9</b>	<b>2.4</b>	0.50
Barium	<b>64</b>	<b>150</b>	<b>37</b>	<b>100</b>	10
Beryllium	<1.0	<1.0	<1.0	<1.0	1.0
Cadmium	<1.0	<1.0	<1.0	<1.0	1.0
Chromium	<b>12</b>	<b>29</b>	<b>11</b>	<b>15</b>	3.0
Cobalt	<b>7.0</b>	<b>11</b>	<b>4.5</b>	<b>9.0</b>	3.0
Copper	<b>15</b>	<b>27</b>	<b>15</b>	<b>21</b>	3.0
Lead	<b>3.1</b>	<b>51</b>	<b>120</b>	<b>3.9</b>	3.0
Molybdenum	<5.0	<5.0	<5.0	<5.0	5.0
Nickel	<b>10</b>	<b>20</b>	<b>10</b>	<b>13</b>	3.0
Selenium	<0.50	<0.50	<0.50	<0.50	0.50
Silver	<1.0	<1.0	<1.0	<1.0	1.0
Thallium	<5.0	<5.0	<5.0	<5.0	5.0
Vanadium	<b>27</b>	<b>50</b>	<b>13</b>	<b>33</b>	10
Zinc	<b>37</b>	<b>120</b>	<b>62</b>	<b>48</b>	3.0

**Viorel Vasile**  
 Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	06/26/14	
<b>Date Analyzed:</b>	06/26/14	
<b>AA ID No:</b>	4F24012-05	
<b>Client ID No:</b>	DP17	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	1	MRL

---

**CAM Metals Less Hg 6000/7000 (EPA 6010B/7000)**

Antimony	<10	10
Arsenic	<b>3.5</b>	0.50
Barium	<b>110</b>	10
Beryllium	<1.0	1.0
Cadmium	<1.0	1.0
Chromium	<b>17</b>	3.0
Cobalt	<b>9.1</b>	3.0
Copper	<b>22</b>	3.0
Lead	<b>3.9</b>	3.0
Molybdenum	<5.0	5.0
Nickel	<b>14</b>	3.0
Selenium	<0.50	0.50
Silver	<1.0	1.0
Thallium	<5.0	5.0
Vanadium	<b>34</b>	10
Zinc	<b>46</b>	3.0

---

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/23/14	06/23/14	06/23/14	06/23/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	06/26/14	06/26/14	
<b>Date Analyzed:</b>	06/26/14	06/26/14	06/26/14	06/26/14	
<b>AA ID No:</b>	4F24012-01	4F24012-02	4F24012-03	4F24012-04	
<b>Client ID No:</b>	DS-1-10'	SS-1-1'	WTB	NE of GMW-4 @11'	
<b>Matrix:</b>	Soil	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1	1	1	MRL

**Mercury Total EPA 7470A/7471A (EPA 7471A)**

Mercury	<b>0.046</b>	<b>0.022</b>	<b>0.035</b>	<b>0.044</b>	0.020
---------	--------------	--------------	--------------	--------------	-------

**Viorel Vasile**  
Operations Manager



## LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	06/26/14	
<b>Date Analyzed:</b>	06/26/14	
<b>AA ID No:</b>	4F24012-05	
<b>Client ID No:</b>	DP17	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	1	MRL

---

**Mercury Total EPA 7470A/7471A (EPA 7471A)**

Mercury	<b>0.037</b>	0.020
---------	--------------	-------

---

---

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Soluble Metals STLC by ICP

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/L

---

<b>Date Sampled:</b>	06/23/14	06/23/14	
<b>Date Prepared:</b>	07/09/14	07/09/14	
<b>Date Analyzed:</b>	07/10/14	07/10/14	
<b>AA ID No:</b>	4F24012-02	4F24012-03	
<b>Client ID No:</b>	SS-1-1'	WTB	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	2	2	MRL

---

**Metals STLC (EPA 6010B)**

Lead	2.8	<1.0	0.50
------	-----	------	------

---

---

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Soluble Metals TCLP by ICP

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14  
**Units:** mg/L

---

<b>Date Sampled:</b>	06/23/14	
<b>Date Prepared:</b>	07/08/14	
<b>Date Analyzed:</b>	07/10/14	
<b>AA ID No:</b>	4F24012-03	
<b>Client ID No:</b>	WTB	
<b>Matrix:</b>	Soil	
<b>Dilution Factor:</b>	1	MRL

---

**Metals TCLP (EPA 6010B)**

Lead	<0.50	0.50
------	-------	------

---

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4F2502 - EPA 5035

Blank (B4F2502-BLK1)

Prepared & Analyzed: 06/26/14

Acetone	<0.050	0.050	mg/kg							
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg							
Benzene	<0.0020	0.0020	mg/kg							
Bromobenzene	<0.0050	0.0050	mg/kg							
Bromochloromethane	<0.0050	0.0050	mg/kg							
Bromodichloromethane	<0.0050	0.0050	mg/kg							
Bromoform	<0.0050	0.0050	mg/kg							
Bromomethane	<0.0050	0.0050	mg/kg							
2-Butanone (MEK)	<0.050	0.050	mg/kg							
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg							
tert-Butylbenzene	<0.0050	0.0050	mg/kg							
sec-Butylbenzene	<0.0050	0.0050	mg/kg							
n-Butylbenzene	<0.0050	0.0050	mg/kg							
Carbon Disulfide	<0.0050	0.0050	mg/kg							
Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							
Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	-----------	--------	---------	-------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4F2502 - EPA 5035

#### Blank (B4F2502-BLK1) Continued

Prepared & Analyzed: 06/26/14

trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							
2-Hexanone (MBK)	<0.050	0.050	mg/kg							
Isopropylbenzene	<0.0050	0.0050	mg/kg							
4-Isopropyltoluene	<0.0050	0.0050	mg/kg							
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg							
Methylene Chloride	<0.050	0.050	mg/kg							
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg							
Naphthalene	<0.010	0.010	mg/kg							
n-Propylbenzene	<0.0050	0.0050	mg/kg							
Styrene	<0.0050	0.0050	mg/kg							
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg							
Toluene	<0.0020	0.0020	mg/kg							
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg							
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4F2502 - EPA 5035

##### Blank (B4F2502-BLK1) Continued

Prepared & Analyzed: 06/26/14

Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg							
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg							
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg							
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg							
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg							
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg							
Vinyl chloride	<0.0050	0.0050	mg/kg							
o-Xylene	<0.0020	0.0020	mg/kg							
m,p-Xylenes	<0.0020	0.0020	mg/kg							

Surrogate: 4-Bromofluorobenzene	0.110		mg/kg	0.10		110	70-140			
Surrogate: Dibromofluoromethane	0.0968		mg/kg	0.10		96.8	70-140			
Surrogate: Toluene-d8	0.0953		mg/kg	0.10		95.3	70-140			

##### LCS (B4F2502-BS1)

Prepared & Analyzed: 06/26/14

Benzene	0.0413	0.0020	mg/kg	0.040		103	75-125			
Bromodichloromethane	0.0461	0.0050	mg/kg	0.040		115	75-125			
Bromoform	0.0447	0.0050	mg/kg	0.040		112	75-125			
Carbon Tetrachloride	0.0461	0.0050	mg/kg	0.040		115	75-125			
Chlorobenzene	0.0401	0.0050	mg/kg	0.040		100	75-125			
Chloroethane	0.0369	0.0050	mg/kg	0.040		92.3	75-125			
Chloroform	0.0403	0.0050	mg/kg	0.040		101	75-125			
Chloromethane	0.0376	0.0050	mg/kg	0.040		94.1	65-125			
Dibromochloromethane	0.0420	0.0050	mg/kg	0.040		105	75-125			
1,4-Dichlorobenzene	0.0470	0.0050	mg/kg	0.040		118	75-125			
1,1-Dichloroethane	0.0378	0.0050	mg/kg	0.040		94.5	70-125			
1,2-Dichloroethane (EDC)	0.0422	0.0050	mg/kg	0.040		106	75-125			
trans-1,2-Dichloroethylene	0.0394	0.0050	mg/kg	0.040		98.5	75-125			
cis-1,2-Dichloroethylene	0.0410	0.0050	mg/kg	0.040		103	75-125			
1,1-Dichloroethylene	0.0365	0.0050	mg/kg	0.040		91.4	70-130			
1,2-Dichloropropane	0.0430	0.0050	mg/kg	0.040		108	75-130			
cis-1,3-Dichloropropylene	0.0479	0.0050	mg/kg	0.040		120	75-125			

**Viorel Vasile**  
Operations Manager





### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4F2502 - EPA 5035

#### LCS (B4F2502-BS1) Continued

Prepared & Analyzed: 06/26/14

Ethylbenzene	0.0431	0.0020	mg/kg	0.040		108	75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0464	0.0050	mg/kg	0.040		116	75-125			
Methylene Chloride	0.0405	0.050	mg/kg	0.040		101	75-130			
1,1,2,2-Tetrachloroethane	0.0427	0.0050	mg/kg	0.040		107	70-135			
Tetrachloroethylene (PCE)	0.0404	0.0050	mg/kg	0.040		101	75-125			
Toluene	0.0409	0.0020	mg/kg	0.040		102	75-125			
1,1,2-Trichloroethane	0.0440	0.0050	mg/kg	0.040		110	75-125			
1,1,1-Trichloroethane	0.0461	0.0050	mg/kg	0.040		115	75-125			
Trichloroethylene (TCE)	0.0412	0.0050	mg/kg	0.040		103	75-125			
Vinyl chloride	0.0314	0.0050	mg/kg	0.040		78.4	75-125			
o-Xylene	0.0409	0.0020	mg/kg	0.040		102	75-125			

Surrogate: 4-Bromofluorobenzene 0.108 mg/kg 0.10 108 70-140

Surrogate: Dibromofluoromethane 0.0934 mg/kg 0.10 93.4 70-140

Surrogate: Toluene-d8 0.0944 mg/kg 0.10 94.4 70-140

#### LCS Dup (B4F2502-BSD1)

Prepared & Analyzed: 06/26/14

Benzene	0.0430	0.0020	mg/kg	0.040		108	75-125	4.03	30	
Bromodichloromethane	0.0464	0.0050	mg/kg	0.040		116	75-125	0.735	30	
Bromoform	0.0437	0.0050	mg/kg	0.040		109	75-125	2.26	30	
Carbon Tetrachloride	0.0468	0.0050	mg/kg	0.040		117	75-125	1.33	30	
Chlorobenzene	0.0402	0.0050	mg/kg	0.040		101	75-125	0.399	30	
Chloroethane	0.0370	0.0050	mg/kg	0.040		92.4	75-125	0.162	30	
Chloroform	0.0415	0.0050	mg/kg	0.040		104	75-125	2.88	30	
Chloromethane	0.0370	0.0050	mg/kg	0.040		92.5	65-125	1.71	30	
Dibromochloromethane	0.0427	0.0050	mg/kg	0.040		107	75-125	1.51	30	
1,4-Dichlorobenzene	0.0475	0.0050	mg/kg	0.040		119	75-125	0.974	30	
1,1-Dichloroethane	0.0399	0.0050	mg/kg	0.040		99.8	70-125	5.41	30	
1,2-Dichloroethane (EDC)	0.0439	0.0050	mg/kg	0.040		110	75-125	3.86	30	
trans-1,2-Dichloroethylene	0.0400	0.0050	mg/kg	0.040		100	75-125	1.51	30	
cis-1,2-Dichloroethylene	0.0425	0.0050	mg/kg	0.040		106	75-125	3.50	30	
1,1-Dichloroethylene	0.0364	0.0050	mg/kg	0.040		91.0	70-130	0.329	30	
1,2-Dichloropropane	0.0443	0.0050	mg/kg	0.040		111	75-130	3.07	30	

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------------------	---------	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4F2502 - EPA 5035

**LCS Dup (B4F2502-BSD1) Continued**

Prepared &amp; Analyzed: 06/26/14

cis-1,3-Dichloropropylene	0.0469	0.0050	mg/kg	0.040		117 75-125	2.11	30	
Ethylbenzene	0.0405	0.0020	mg/kg	0.040		101 75-125	6.17	30	
Methyl-tert-Butyl Ether (MTBE)	0.0489	0.0050	mg/kg	0.040		122 75-125	5.25	30	
Methylene Chloride	0.0457	0.050	mg/kg	0.040		114 75-130	12.0	30	
1,1,2,2-Tetrachloroethane	0.0443	0.0050	mg/kg	0.040		111 70-135	3.59	30	
Tetrachloroethylene (PCE)	0.0397	0.0050	mg/kg	0.040		99.3 75-125	1.75	30	
Toluene	0.0387	0.0020	mg/kg	0.040		96.8 75-125	5.63	30	
1,1,2-Trichloroethane	0.0455	0.0050	mg/kg	0.040		114 75-125	3.35	30	
1,1,1-Trichloroethane	0.0462	0.0050	mg/kg	0.040		116 75-125	0.303	30	
Trichloroethylene (TCE)	0.0435	0.0050	mg/kg	0.040		109 75-125	5.34	30	
Vinyl chloride	0.0310	0.0050	mg/kg	0.040		77.5 75-125	1.15	30	
o-Xylene	0.0394	0.0020	mg/kg	0.040		98.5 75-125	3.78	30	

Surrogate: 4-Bromofluorobenzene 0.105 mg/kg 0.10 105 70-140

Surrogate: Dibromofluoromethane 0.0987 mg/kg 0.10 98.7 70-140

Surrogate: Toluene-d8 0.0931 mg/kg 0.10 93.1 70-140

Batch B4F2706 - EPA 5035

**Blank (B4F2706-BLK1)**

Prepared &amp; Analyzed: 06/30/14

Acetone	<0.050	0.050	mg/kg						
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg						
Benzene	<0.0020	0.0020	mg/kg						
Bromobenzene	<0.0050	0.0050	mg/kg						
Bromochloromethane	<0.0050	0.0050	mg/kg						
Bromodichloromethane	<0.0050	0.0050	mg/kg						
Bromoform	<0.0050	0.0050	mg/kg						
Bromomethane	<0.0050	0.0050	mg/kg						
2-Butanone (MEK)	<0.050	0.050	mg/kg						
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg						
tert-Butylbenzene	<0.0050	0.0050	mg/kg						
sec-Butylbenzene	<0.0050	0.0050	mg/kg						
n-Butylbenzene	<0.0050	0.0050	mg/kg						
Carbon Disulfide	<0.0050	0.0050	mg/kg						

**Viorel Vasile**  
 Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4F2706 - EPA 5035

**Blank (B4F2706-BLK1) Continued**

Prepared & Analyzed: 06/30/14

Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							
Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							
trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4F2706 - EPA 5035

#### Blank (B4F2706-BLK1) Continued

Prepared & Analyzed: 06/30/14

2-Hexanone (MBK)	<0.050	0.050	mg/kg
Isopropylbenzene	<0.0050	0.0050	mg/kg
4-Isopropyltoluene	<0.0050	0.0050	mg/kg
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg
Methylene Chloride	<0.050	0.050	mg/kg
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg
Naphthalene	<0.010	0.010	mg/kg
n-Propylbenzene	<0.0050	0.0050	mg/kg
Styrene	<0.0050	0.0050	mg/kg
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg
Toluene	<0.0020	0.0020	mg/kg
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg
Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg
Vinyl chloride	<0.0050	0.0050	mg/kg
o-Xylene	<0.0020	0.0020	mg/kg
m,p-Xylenes	<0.0020	0.0020	mg/kg

Surrogate: 4-Bromofluorobenzene	0.0984		mg/kg	0.10	98.4	70-140
Surrogate: Dibromofluoromethane	0.0935		mg/kg	0.10	93.5	70-140
Surrogate: Toluene-d8	0.0941		mg/kg	0.10	94.1	70-140

#### LCS (B4F2706-BS1)

Prepared & Analyzed: 06/30/14

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
<b>VOCs, OXY &amp; TPH Gasoline by GC/MS - Quality Control</b>									
<i>Batch B4F2706 - EPA 5035</i>									
<b>LCS (B4F2706-BS1) Continued</b>					Prepared & Analyzed: 06/30/14				
Benzene	0.0410	0.0020	mg/kg	0.040		102 75-125			
Bromodichloromethane	0.0450	0.0050	mg/kg	0.040		112 75-125			
Bromoform	0.0422	0.0050	mg/kg	0.040		106 75-125			
Carbon Tetrachloride	0.0469	0.0050	mg/kg	0.040		117 75-125			
Chlorobenzene	0.0398	0.0050	mg/kg	0.040		99.6 75-125			
Chloroethane	0.0354	0.0050	mg/kg	0.040		88.4 75-125			
Chloroform	0.0395	0.0050	mg/kg	0.040		98.7 75-125			
Chloromethane	0.0352	0.0050	mg/kg	0.040		88.1 65-125			
Dibromochloromethane	0.0397	0.0050	mg/kg	0.040		99.2 75-125			
1,4-Dichlorobenzene	0.0448	0.0050	mg/kg	0.040		112 75-125			
1,1-Dichloroethane	0.0366	0.0050	mg/kg	0.040		91.4 70-125			
1,2-Dichloroethane (EDC)	0.0392	0.0050	mg/kg	0.040		98.1 75-125			
trans-1,2-Dichloroethylene	0.0403	0.0050	mg/kg	0.040		101 75-125			
cis-1,2-Dichloroethylene	0.0411	0.0050	mg/kg	0.040		103 75-125			
1,1-Dichloroethylene	0.0364	0.0050	mg/kg	0.040		91.0 70-130			
1,2-Dichloropropane	0.0416	0.0050	mg/kg	0.040		104 75-130			
cis-1,3-Dichloropropylene	0.0449	0.0050	mg/kg	0.040		112 75-125			
Ethylbenzene	0.0442	0.0020	mg/kg	0.040		110 75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0448	0.0050	mg/kg	0.040		112 75-125			
Methylene Chloride	0.0417	0.050	mg/kg	0.040		104 75-130			
1,1,2,2-Tetrachloroethane	0.0408	0.0050	mg/kg	0.040		102 70-135			
Tetrachloroethylene (PCE)	0.0427	0.0050	mg/kg	0.040		107 75-125			
Toluene	0.0399	0.0020	mg/kg	0.040		99.8 75-125			
1,1,2-Trichloroethane	0.0408	0.0050	mg/kg	0.040		102 75-125			
1,1,1-Trichloroethane	0.0466	0.0050	mg/kg	0.040		117 75-125			
Trichloroethylene (TCE)	0.0425	0.0050	mg/kg	0.040		106 75-125			
Vinyl chloride	0.0305	0.0050	mg/kg	0.040		76.2 75-125			
o-Xylene	0.0409	0.0020	mg/kg	0.040		102 75-125			
Surrogate: 4-Bromofluorobenzene	0.105		mg/kg	0.10		105 70-140			
Surrogate: Dibromofluoromethane	0.0923		mg/kg	0.10		92.3 70-140			
Surrogate: Toluene-d8	0.0919		mg/kg	0.10		91.9 70-140			

**Viorel Vasile**  
 Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
<b>VOCs, OXY &amp; TPH Gasoline by GC/MS - Quality Control</b>									
<i>Batch B4F2706 - EPA 5035</i>									
<b>LCS Dup (B4F2706-BSD1)</b>									
					Prepared: 06/30/14 Analyzed: 07/01/14				
Benzene	0.0429	0.0020	mg/kg	0.040	107	75-125	4.48	30	
Bromodichloromethane	0.0475	0.0050	mg/kg	0.040	119	75-125	5.37	30	
Bromoform	0.0444	0.0050	mg/kg	0.040	111	75-125	5.04	30	
Carbon Tetrachloride	0.0441	0.0050	mg/kg	0.040	110	75-125	6.15	30	
Chlorobenzene	0.0397	0.0050	mg/kg	0.040	99.2	75-125	0.403	30	
Chloroethane	0.0342	0.0050	mg/kg	0.040	85.6	75-125	3.22	30	
Chloroform	0.0409	0.0050	mg/kg	0.040	102	75-125	3.63	30	
Chloromethane	0.0323	0.0050	mg/kg	0.040	80.9	65-125	8.58	30	
Dibromochloromethane	0.0431	0.0050	mg/kg	0.040	108	75-125	8.31	30	
1,4-Dichlorobenzene	0.0449	0.0050	mg/kg	0.040	112	75-125	0.267	30	
1,1-Dichloroethane	0.0366	0.0050	mg/kg	0.040	91.6	70-125	0.164	30	
1,2-Dichloroethane (EDC)	0.0422	0.0050	mg/kg	0.040	106	75-125	7.32	30	
trans-1,2-Dichloroethylene	0.0389	0.0050	mg/kg	0.040	97.2	75-125	3.59	30	
cis-1,2-Dichloroethylene	0.0424	0.0050	mg/kg	0.040	106	75-125	3.26	30	
1,1-Dichloroethylene	0.0339	0.0050	mg/kg	0.040	84.8	70-130	7.11	30	
1,2-Dichloropropane	0.0435	0.0050	mg/kg	0.040	109	75-130	4.33	30	
cis-1,3-Dichloropropylene	0.0417	0.0050	mg/kg	0.040	104	75-125	7.44	30	
Ethylbenzene	0.0404	0.0020	mg/kg	0.040	101	75-125	8.94	30	
Methyl-tert-Butyl Ether (MTBE)	0.0481	0.0050	mg/kg	0.040	120	75-125	7.06	30	
Methylene Chloride	0.0416	0.050	mg/kg	0.040	104	75-130	0.192	30	
1,1,2,2-Tetrachloroethane	0.0437	0.0050	mg/kg	0.040	109	70-135	6.67	30	
Tetrachloroethylene (PCE)	0.0406	0.0050	mg/kg	0.040	101	75-125	5.05	30	
Toluene	0.0390	0.0020	mg/kg	0.040	97.4	75-125	2.33	30	
1,1,2-Trichloroethane	0.0469	0.0050	mg/kg	0.040	117	75-125	14.0	30	
1,1,1-Trichloroethane	0.0448	0.0050	mg/kg	0.040	112	75-125	4.02	30	
Trichloroethylene (TCE)	0.0441	0.0050	mg/kg	0.040	110	75-125	3.65	30	
Vinyl chloride	0.0270	0.0050	mg/kg	0.040	67.4	75-125	12.1	30	
o-Xylene	0.0414	0.0020	mg/kg	0.040	103	75-125	1.07	30	
Surrogate: 4-Bromofluorobenzene	0.0989		mg/kg	0.10	98.9	70-140			
Surrogate: Dibromofluoromethane	0.101		mg/kg	0.10	101	70-140			
Surrogate: Toluene-d8	0.0920		mg/kg	0.10	92.0	70-140			

**Viorel Vasile**  
 Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4F2706 - EPA 5035

**Matrix Spike (B4F2706-MS1)** Source: 4F27006-06 Prepared & Analyzed: 06/30/14

Benzene	0.0420	0.0020	mg/kg	0.040	105	70-130			
Bromoform	0.0474	0.0050	mg/kg	0.040	118	70-130			
Chlorobenzene	0.0377	0.0050	mg/kg	0.040	94.2	70-130			
Chloroform	0.0400	0.0050	mg/kg	0.040	99.9	70-130			
1,1-Dichloroethane	0.0371	0.0050	mg/kg	0.040	92.6	70-130			
cis-1,2-Dichloroethylene	0.0421	0.0050	mg/kg	0.040	105	70-130			
1,1-Dichloroethylene	0.0354	0.0050	mg/kg	0.040	88.4	70-130			
1,2-Dichloropropane	0.0429	0.0050	mg/kg	0.040	107	70-130			
Ethylbenzene	0.0383	0.0020	mg/kg	0.040	95.8	70-130			
Methyl-tert-Butyl Ether (MTBE)	0.0482	0.0050	mg/kg	0.040	120	70-130			
n-Propylbenzene	0.0493	0.0050	mg/kg	0.040	123	70-130			
Tetrachloroethylene (PCE)	0.0405	0.0050	mg/kg	0.040	101	70-130			
Toluene	0.0419	0.0020	mg/kg	0.040	105	70-130			
1,1,1-Trichloroethane	0.0460	0.0050	mg/kg	0.040	115	70-130			
Trichloroethylene (TCE)	0.0516	0.0050	mg/kg	0.040	129	70-130			
1,3,5-Trimethylbenzene	0.0516	0.0050	mg/kg	0.040	129	70-130			
Vinyl chloride	0.0285	0.0050	mg/kg	0.040	71.2	70-130			

Surrogate: 4-Bromofluorobenzene 0.110 mg/kg 0.10 110 70-140  
 Surrogate: Dibromofluoromethane 0.0909 mg/kg 0.10 90.9 70-140  
 Surrogate: Toluene-d8 0.0942 mg/kg 0.10 94.2 70-140

**Matrix Spike Dup (B4F2706-MSD1)** Source: 4F27006-06 Prepared & Analyzed: 06/30/14

Benzene	0.0395	0.0020	mg/kg	0.040	98.7	70-130	6.14	40
Bromoform	0.0394	0.0050	mg/kg	0.040	98.6	70-130	18.2	40
Chlorobenzene	0.0337	0.0050	mg/kg	0.040	84.2	70-130	11.2	40
Chloroform	0.0386	0.0050	mg/kg	0.040	96.4	70-130	3.57	40
1,1-Dichloroethane	0.0364	0.0050	mg/kg	0.040	90.9	70-130	1.91	40
cis-1,2-Dichloroethylene	0.0410	0.0050	mg/kg	0.040	103	70-130	2.64	40
1,1-Dichloroethylene	0.0343	0.0050	mg/kg	0.040	85.7	70-130	3.16	40
1,2-Dichloropropane	0.0421	0.0050	mg/kg	0.040	105	70-130	1.79	40
Ethylbenzene	0.0336	0.0020	mg/kg	0.040	83.9	70-130	13.2	40
Methyl-tert-Butyl Ether (MTBE)	0.0465	0.0050	mg/kg	0.040	116	70-130	3.63	40

**Viorel Vasile**  
 Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4F2706 - EPA 5035

**Matrix Spike Dup (B4F2706-MSD1)** Source: 4F27006-06 Prepared & Analyzed: 06/30/14

**Continued**

n-Propylbenzene	0.0386	0.0050	mg/kg	0.040		96.4	70-130	24.3	40	
Tetrachloroethylene (PCE)	0.0345	0.0050	mg/kg	0.040		86.2	70-130	16.0	40	
Toluene	0.0370	0.0020	mg/kg	0.040		92.5	70-130	12.3	40	
1,1,1-Trichloroethane	0.0417	0.0050	mg/kg	0.040		104	70-130	9.67	40	
Trichloroethylene (TCE)	0.0459	0.0050	mg/kg	0.040		115	70-130	11.6	40	
1,3,5-Trimethylbenzene	0.0365	0.0050	mg/kg	0.040		91.3	70-130	34.2	40	
Vinyl chloride	0.0286	0.0050	mg/kg	0.040		71.4	70-130	0.281	40	
Surrogate: 4-Bromofluorobenzene	0.111		mg/kg	0.10		111	70-140			
Surrogate: Dibromofluoromethane	0.0981		mg/kg	0.10		98.1	70-140			
Surrogate: Toluene-d8	0.0973		mg/kg	0.10		97.3	70-140			

Batch B4G0111 - EPA 5035

**Blank (B4G0111-BLK1)**

Prepared & Analyzed: 07/01/14

Acetone	<0.050	0.050	mg/kg							
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg							
Benzene	<0.0020	0.0020	mg/kg							
Bromobenzene	<0.0050	0.0050	mg/kg							
Bromochloromethane	<0.0050	0.0050	mg/kg							
Bromodichloromethane	<0.0050	0.0050	mg/kg							
Bromoform	<0.0050	0.0050	mg/kg							
Bromomethane	<0.0050	0.0050	mg/kg							
2-Butanone (MEK)	<0.050	0.050	mg/kg							
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg							
tert-Butylbenzene	<0.0050	0.0050	mg/kg							
sec-Butylbenzene	<0.0050	0.0050	mg/kg							
n-Butylbenzene	<0.0050	0.0050	mg/kg							
Carbon Disulfide	<0.0050	0.0050	mg/kg							
Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**Blank (B4G0111-BLK1) Continued**

Prepared & Analyzed: 07/01/14

Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							
trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							
2-Hexanone (MBK)	<0.050	0.050	mg/kg							
Isopropylbenzene	<0.0050	0.0050	mg/kg							
4-Isopropyltoluene	<0.0050	0.0050	mg/kg							
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4G0111 - EPA 5035

##### Blank (B4G0111-BLK1) Continued

Prepared & Analyzed: 07/01/14

Methylene Chloride	<0.050	0.050	mg/kg
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg
Naphthalene	<0.010	0.010	mg/kg
n-Propylbenzene	<0.0050	0.0050	mg/kg
Styrene	<0.0050	0.0050	mg/kg
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg
Toluene	<0.0020	0.0020	mg/kg
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg
Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg
Vinyl chloride	<0.0050	0.0050	mg/kg
o-Xylene	<0.0020	0.0020	mg/kg
m,p-Xylenes	<0.0020	0.0020	mg/kg

Surrogate: 4-Bromofluorobenzene	0.0996		mg/kg	0.10	99.6	70-140
Surrogate: Dibromofluoromethane	0.0945		mg/kg	0.10	94.5	70-140
Surrogate: Toluene-d8	0.0956		mg/kg	0.10	95.6	70-140

##### LCS (B4G0111-BS1)

Prepared & Analyzed: 07/01/14

Benzene	<b>0.0391</b>	0.0020	mg/kg	0.040	97.8	75-125
Bromodichloromethane	<b>0.0386</b>	0.0050	mg/kg	0.040	96.6	75-125
Bromoform	<b>0.0364</b>	0.0050	mg/kg	0.040	91.1	75-125
Carbon Tetrachloride	<b>0.0428</b>	0.0050	mg/kg	0.040	107	75-125

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**LCS (B4G0111-BS1) Continued**

Prepared &amp; Analyzed: 07/01/14

Chlorobenzene	0.0353	0.0050	mg/kg	0.040		88.2	75-125			
Chloroethane	0.0347	0.0050	mg/kg	0.040		86.8	75-125			
Chloroform	0.0356	0.0050	mg/kg	0.040		89.1	75-125			
Chloromethane	0.0368	0.0050	mg/kg	0.040		92.1	65-125			
Dibromochloromethane	0.0356	0.0050	mg/kg	0.040		89.1	75-125			
1,4-Dichlorobenzene	0.0442	0.0050	mg/kg	0.040		110	75-125			
1,1-Dichloroethane	0.0334	0.0050	mg/kg	0.040		83.4	70-125			
1,2-Dichloroethane (EDC)	0.0339	0.0050	mg/kg	0.040		84.8	75-125			
trans-1,2-Dichloroethylene	0.0354	0.0050	mg/kg	0.040		88.4	75-125			
cis-1,2-Dichloroethylene	0.0366	0.0050	mg/kg	0.040		91.5	75-125			
1,1-Dichloroethylene	0.0315	0.0050	mg/kg	0.040		78.8	70-130			
1,2-Dichloropropane	0.0393	0.0050	mg/kg	0.040		98.4	75-130			
cis-1,3-Dichloropropylene	0.0389	0.0050	mg/kg	0.040		97.3	75-125			
Ethylbenzene	0.0393	0.0020	mg/kg	0.040		98.3	75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0424	0.0050	mg/kg	0.040		106	75-125			
Methylene Chloride	0.0351	0.0050	mg/kg	0.040		87.7	75-130			
1,1,2,2-Tetrachloroethane	0.0363	0.0050	mg/kg	0.040		90.7	70-135			
Tetrachloroethylene (PCE)	0.0383	0.0050	mg/kg	0.040		95.8	75-125			
Toluene	0.0363	0.0020	mg/kg	0.040		90.7	75-125			
1,1,2-Trichloroethane	0.0370	0.0050	mg/kg	0.040		92.4	75-125			
1,1,1-Trichloroethane	0.0422	0.0050	mg/kg	0.040		106	75-125			
Trichloroethylene (TCE)	0.0399	0.0050	mg/kg	0.040		99.6	75-125			
Vinyl chloride	0.0304	0.0050	mg/kg	0.040		76.1	75-125			
o-Xylene	0.0357	0.0020	mg/kg	0.040		89.2	75-125			

Surrogate: 4-Bromofluorobenzene	0.102		mg/kg	0.10		102	70-140			
Surrogate: Dibromofluoromethane	0.0917		mg/kg	0.10		91.7	70-140			
Surrogate: Toluene-d8	0.0903		mg/kg	0.10		90.3	70-140			

**LCS Dup (B4G0111-BSD1)**

Prepared &amp; Analyzed: 07/01/14

Benzene	0.0404	0.0020	mg/kg	0.040		101	75-125	3.22	30	
Bromodichloromethane	0.0398	0.0050	mg/kg	0.040		99.5	75-125	3.01	30	
Bromoform	0.0438	0.0050	mg/kg	0.040		109	75-125	18.3	30	

**Viorel Vasile**  
 Operations Manager



### LABORATORY ANALYSIS RESULTS

Client: The Source Group, Inc. (SH)  
Project No: 04-NDLA-001  
Project Name: DFSP Norwalk

AA Project No: A5331067  
Date Received: 06/24/14  
Date Reported: 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4G0111 - EPA 5035

##### LCS Dup (B4G0111-BSD1) Continued

Prepared & Analyzed: 07/01/14

Carbon Tetrachloride	0.0392	0.0050	mg/kg	0.040		97.9	75-125	8.79	30	
Chlorobenzene	0.0365	0.0050	mg/kg	0.040		91.3	75-125	3.45	30	
Chloroethane	0.0297	0.0050	mg/kg	0.040		74.3	75-125	15.5	30	***
Chloroform	0.0353	0.0050	mg/kg	0.040		88.3	75-125	0.902	30	
Chloromethane	0.0310	0.0050	mg/kg	0.040		77.6	65-125	17.1	30	
Dibromochloromethane	0.0388	0.0050	mg/kg	0.040		97.0	75-125	8.49	30	
1,4-Dichlorobenzene	0.0448	0.0050	mg/kg	0.040		112	75-125	1.35	30	
1,1-Dichloroethane	0.0315	0.0050	mg/kg	0.040		78.6	70-125	5.86	30	
1,2-Dichloroethane (EDC)	0.0388	0.0050	mg/kg	0.040		97.1	75-125	13.5	30	
trans-1,2-Dichloroethylene	0.0333	0.0050	mg/kg	0.040		83.2	75-125	6.12	30	
cis-1,2-Dichloroethylene	0.0366	0.0050	mg/kg	0.040		91.6	75-125	0.0546	30	
1,1-Dichloroethylene	0.0307	0.0050	mg/kg	0.040		76.8	70-130	2.44	30	
1,2-Dichloropropane	0.0404	0.0050	mg/kg	0.040		101	75-130	2.61	30	
cis-1,3-Dichloropropylene	0.0428	0.0050	mg/kg	0.040		107	75-125	9.45	30	
Ethylbenzene	0.0410	0.0020	mg/kg	0.040		102	75-125	4.09	30	
Methyl-tert-Butyl Ether (MTBE)	0.0461	0.0050	mg/kg	0.040		115	75-125	8.54	30	
Methylene Chloride	0.0350	0.050	mg/kg	0.040		87.6	75-130	0.114	30	
1,1,2,2-Tetrachloroethane	0.0443	0.0050	mg/kg	0.040		111	70-135	20.0	30	
Tetrachloroethylene (PCE)	0.0389	0.0050	mg/kg	0.040		97.2	75-125	1.45	30	
Toluene	0.0377	0.0020	mg/kg	0.040		94.3	75-125	3.95	30	
1,1,2-Trichloroethane	0.0442	0.0050	mg/kg	0.040		110	75-125	17.7	30	
1,1,1-Trichloroethane	0.0397	0.0050	mg/kg	0.040		99.2	75-125	6.25	30	
Trichloroethylene (TCE)	0.0406	0.0050	mg/kg	0.040		102	75-125	1.89	30	
Vinyl chloride	0.0239	0.0050	mg/kg	0.040		59.7	75-125	24.2	30	***
o-Xylene	0.0383	0.0020	mg/kg	0.040		95.8	75-125	7.19	30	
Surrogate: 4-Bromofluorobenzene	0.107		mg/kg	0.10		107	70-140			
Surrogate: Dibromofluoromethane	0.0899		mg/kg	0.10		89.9	70-140			
Surrogate: Toluene-d8	0.0912		mg/kg	0.10		91.2	70-140			

#### Carbon Chain by GC/FID - Quality Control

Batch B4F2506 - EPA 3550B

##### Blank (B4F2506-BLK1)

Prepared & Analyzed: 06/25/14

Viorel Vasile  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
<b>Carbon Chain by GC/FID - Quality Control</b>									
<i>Batch B4F2506 - EPA 3550B</i>									
<b>Blank (B4F2506-BLK1) Continued</b>					Prepared & Analyzed: 06/25/14				
C6-C8	<1.0	1.0	mg/kg						
C8-C10	<1.0	1.0	mg/kg						
C10-C12	<1.0	1.0	mg/kg						
C12-C14	<1.0	1.0	mg/kg						
C14-C16	<1.0	1.0	mg/kg						
C16-C18	<1.0	1.0	mg/kg						
C18-C20	<1.0	1.0	mg/kg						
C20-C22	<1.0	1.0	mg/kg						
C22-C24	<1.0	1.0	mg/kg						
C24-C26	<1.0	1.0	mg/kg						
C26-C28	<1.0	1.0	mg/kg						
C28-C32	<1.0	1.0	mg/kg						
C32-C34	<1.0	1.0	mg/kg						
C34-C36	<1.0	1.0	mg/kg						
C36-C40	<1.0	1.0	mg/kg						
C40-C44	<1.0	1.0	mg/kg						
TPH (C6-C44)	<10	10	mg/kg						
<i>Surrogate: o-Terphenyl</i>	11.2		mg/kg	10		112 50-150			
<b>LCS (B4F2506-BS1)</b>					Prepared & Analyzed: 06/25/14				
Diesel Range Organics as Diesel	213	10	mg/kg	200		106 75-125			
<i>Surrogate: o-Terphenyl</i>	11.5		mg/kg	10		115 50-150			
<b>LCS Dup (B4F2506-BSD1)</b>					Prepared & Analyzed: 06/25/14				
Diesel Range Organics as Diesel	214	10	mg/kg	200		107 75-125	0.878	40	
<i>Surrogate: o-Terphenyl</i>	11.4		mg/kg	10		114 50-150			
<b>Matrix Spike (B4F2506-MS1)</b>					<b>Source: 4F24007-16</b> Prepared & Analyzed: 06/25/14				
Diesel Range Organics as Diesel	203	10	mg/kg	200		101 70-130			
<i>Surrogate: o-Terphenyl</i>	11.0		mg/kg	10		110 50-150			
<b>Matrix Spike Dup (B4F2506-MSD1)</b>					<b>Source: 4F24007-16</b> Prepared & Analyzed: 06/25/14				
Diesel Range Organics as Diesel	205	10	mg/kg	200		103 70-130	1.16	40	

**Viorel Vasile**  
 Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**Carbon Chain by GC/FID - Quality Control**

Batch B4F2506 - EPA 3550B

**Matrix Spike Dup (B4F2506-MSD1)** Source: 4F24007-16 Prepared & Analyzed: 06/25/14  
**Continued**

Surrogate: o-Terphenyl	10.2		mg/kg	10	102	50-150				
------------------------	------	--	-------	----	-----	--------	--	--	--	--

**Total Metals CAM 17 - Quality Control**

Batch B4F2603 - EPA 3050B

**Blank (B4F2603-BLK1)** Prepared & Analyzed: 06/26/14

Antimony	<10	10	mg/kg
Arsenic	<0.50	0.50	mg/kg
Barium	<10	10	mg/kg
Beryllium	<1.0	1.0	mg/kg
Cadmium	<1.0	1.0	mg/kg
Chromium	<3.0	3.0	mg/kg
Cobalt	<3.0	3.0	mg/kg
Copper	<3.0	3.0	mg/kg
Lead	<3.0	3.0	mg/kg
Molybdenum	<5.0	5.0	mg/kg
Nickel	<3.0	3.0	mg/kg
Selenium	<0.50	0.50	mg/kg
Silver	<1.0	1.0	mg/kg
Thallium	<5.0	5.0	mg/kg
Vanadium	<10	10	mg/kg
Zinc	<3.0	3.0	mg/kg

Prepared & Analyzed: 06/26/14

**LCS (B4F2603-BS1)**

Antimony	43.3	10	mg/kg	50	86.6	80-120
Arsenic	52.5	0.50	mg/kg	50	105	80-120
Barium	46.2	10	mg/kg	50	92.5	80-120
Beryllium	50.5	1.0	mg/kg	50	101	80-120
Cadmium	49.6	1.0	mg/kg	50	99.2	80-120
Chromium	48.2	3.0	mg/kg	50	96.3	80-120
Cobalt	50.2	3.0	mg/kg	50	100	80-120
Copper	49.1	3.0	mg/kg	50	98.1	80-120
Lead	50.8	3.0	mg/kg	50	102	80-120

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**Total Metals CAM 17 - Quality Control**

Batch B4F2603 - EPA 3050B

**LCS (B4F2603-BS1) Continued**

Prepared & Analyzed: 06/26/14

Molybdenum	49.3	5.0	mg/kg	50		98.6	80-120			
Nickel	48.5	3.0	mg/kg	50		96.9	80-120			
Selenium	56.0	0.50	mg/kg	50		112	80-120			
Silver	49.6	1.0	mg/kg	50		99.2	80-120			
Thallium	46.0	5.0	mg/kg	50		92.1	80-120			
Vanadium	47.9	10	mg/kg	50		95.8	80-120			
Zinc	52.3	3.0	mg/kg	50		105	80-120			

**LCS Dup (B4F2603-BSD1)**

Prepared & Analyzed: 06/26/14

Antimony	44.1	10	mg/kg	50		88.3	80-120	1.94	20	
Arsenic	51.9	0.50	mg/kg	50		104	80-120	1.15	20	
Barium	46.1	10	mg/kg	50		92.3	80-120	0.238	20	
Beryllium	49.7	1.0	mg/kg	50		99.4	80-120	1.59	20	
Cadmium	49.0	1.0	mg/kg	50		98.0	80-120	1.19	20	
Chromium	47.5	3.0	mg/kg	50		95.1	80-120	1.29	20	
Cobalt	49.6	3.0	mg/kg	50		99.2	80-120	1.08	20	
Copper	48.5	3.0	mg/kg	50		96.9	80-120	1.20	20	
Lead	50.1	3.0	mg/kg	50		100	80-120	1.39	20	
Molybdenum	49.1	5.0	mg/kg	50		98.2	80-120	0.498	20	
Nickel	48.3	3.0	mg/kg	50		96.7	80-120	0.258	20	
Selenium	53.9	0.50	mg/kg	50		108	80-120	3.73	20	
Silver	49.7	1.0	mg/kg	50		99.5	80-120	0.242	20	
Thallium	46.9	5.0	mg/kg	50		93.8	80-120	1.82	20	
Vanadium	47.7	10	mg/kg	50		95.4	80-120	0.345	20	
Zinc	51.5	3.0	mg/kg	50		103	80-120	1.54	20	

**Matrix Spike (B4F2603-MS1)**

Source: 4F24008-01

Prepared & Analyzed: 06/26/14

Antimony	53.6	10	mg/kg	50		107	75-125			
Arsenic	59.8	0.50	mg/kg	50	4.56	110	75-125			
Barium	150	10	mg/kg	50	105	90.6	75-125			
Beryllium	52.2	1.0	mg/kg	50		104	75-125			
Cadmium	48.1	1.0	mg/kg	50		96.2	75-125			
Chromium	64.2	3.0	mg/kg	50	15.7	96.9	75-125			

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Reporting Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Total Metals CAM 17 - Quality Control</b>										
<i>Batch B4F2603 - EPA 3050B</i>										
<b>Matrix Spike (B4F2603-MS1) Continued Source: 4F24008-01</b> Prepared & Analyzed: 06/26/14										
Cobalt	60.2	3.0	mg/kg	50	9.30	102	75-125			
Copper	74.6	3.0	mg/kg	50	21.2	107	75-125			
Lead	59.2	3.0	mg/kg	50	6.22	106	75-125			
Molybdenum	51.1	5.0	mg/kg	50		102	75-125			
Nickel	61.9	3.0	mg/kg	50	13.0	97.9	75-125			
Selenium	55.8	0.50	mg/kg	50		112	75-125			
Silver	52.5	1.0	mg/kg	50		105	75-125			
Thallium	30.7	5.0	mg/kg	50		61.4	60-140			
Vanadium	93.3	10	mg/kg	50	34.4	118	75-125			
Zinc	141	3.0	mg/kg	50	63.4	154	75-125			QM-07

<b>Matrix Spike Dup (B4F2603-MSD1) Source: 4F24008-01</b> Prepared & Analyzed: 06/26/14										
Antimony	54.4	10	mg/kg	50		109	75-125	1.67	40	
Arsenic	61.3	0.50	mg/kg	50	4.56	113	75-125	2.56	40	
Barium	147	10	mg/kg	50	105	84.4	75-125	2.09	40	
Beryllium	51.8	1.0	mg/kg	50		104	75-125	0.866	40	
Cadmium	48.1	1.0	mg/kg	50		96.3	75-125	0.0624	40	
Chromium	63.0	3.0	mg/kg	50	15.7	94.6	75-125	1.81	40	
Cobalt	59.8	3.0	mg/kg	50	9.30	101	75-125	0.667	40	
Copper	74.0	3.0	mg/kg	50	21.2	106	75-125	0.673	40	
Lead	58.0	3.0	mg/kg	50	6.22	104	75-125	1.88	40	
Molybdenum	51.2	5.0	mg/kg	50		102	75-125	0.0978	40	
Nickel	61.2	3.0	mg/kg	50	13.0	96.6	75-125	1.06	40	
Selenium	55.1	0.50	mg/kg	50		110	75-125	1.26	40	
Silver	52.1	1.0	mg/kg	50		104	75-125	0.765	40	
Thallium	36.0	5.0	mg/kg	50		71.9	60-140	15.7	40	
Vanadium	83.1	10	mg/kg	50	34.4	97.4	75-125	11.6	40	
Zinc	115	3.0	mg/kg	50	63.4	103	75-125	20.1	40	

**Total Metals CAM 17 - Quality Control***Batch B4F2615 - EPA 7471A Prep*

<b>Blank (B4F2615-BLK1)</b> Prepared & Analyzed: 06/26/14										
Mercury	<0.020	0.020	mg/kg							

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
<b>Total Metals CAM 17 - Quality Control</b>									
<i>Batch B4F2615 - EPA 7471A Prep</i>									
<b>LCS (B4F2615-BS1)</b>				Prepared & Analyzed: 06/26/14					
Mercury	0.421	0.020	mg/kg	0.50	84.2	80-120			
<b>LCS Dup (B4F2615-BSD1)</b>				Prepared & Analyzed: 06/26/14					
Mercury	0.439	0.020	mg/kg	0.50	87.8	80-120	4.19	25	
<b>Matrix Spike (B4F2615-MS1)</b>				Source: 4F24008-01 Prepared & Analyzed: 06/26/14					
Mercury	0.485	0.020	mg/kg	0.50	0.0335	90.3	75-125		
<b>Matrix Spike Dup (B4F2615-MSD1)</b>				Source: 4F24008-01 Prepared & Analyzed: 06/26/14					
Mercury	0.502	0.020	mg/kg	0.50	0.0335	93.7	75-125	3.44	25
<b>Soluble Metals STLC by ICP - Quality Control</b>									
<i>Batch B4G0907 - EPA 3010A</i>									
<b>Blank (B4G0907-BLK1)</b>				Prepared: 07/09/14 Analyzed: 07/10/14					
Lead	<0.50	0.50	mg/L						
<b>LCS (B4G0907-BS1)</b>				Prepared: 07/09/14 Analyzed: 07/10/14					
Lead	1.03	0.50	mg/L	1.0	103	80-120			
<b>LCS Dup (B4G0907-BSD1)</b>				Prepared: 07/09/14 Analyzed: 07/10/14					
Lead	1.03	0.50	mg/L	1.0	103	80-120	0.582	20	
<b>Soluble Metals TCLP by ICP - Quality Control</b>									
<i>Batch B4G0810 - EPA 3010A</i>									
<b>Blank (B4G0810-BLK1)</b>				Prepared: 07/08/14 Analyzed: 07/10/14					
Lead	<0.50	0.50	mg/L						
<b>LCS (B4G0810-BS1)</b>				Prepared: 07/08/14 Analyzed: 07/10/14					
Lead	1.12	0.50	mg/L	1.0	112	80-120			
<b>LCS Dup (B4G0810-BSD1)</b>				Prepared: 07/08/14 Analyzed: 07/10/14					
Lead	1.08	0.50	mg/L	1.0	108	80-120	3.45	20	
<b>Matrix Spike (B4G0810-MS1)</b>				Source: 4F24012-03 Prepared: 07/08/14 Analyzed: 07/10/14					
Lead	1.34	0.50	mg/L	1.0	0.324	102	75-125		
<b>Matrix Spike Dup (B4G0810-MSD1)</b>				Source: 4F24012-03 Prepared: 07/08/14 Analyzed: 07/10/14					
Lead	1.39	0.50	mg/L	1.0	0.324	107	75-125	3.81	20

**Viorel Vasile**  
Operations Manager



## LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331067  
**Date Received:** 06/24/14  
**Date Reported:** 07/11/14

---

### Special Notes

[1] = \*\*\* : Exceeds lower control limit

[2] = QM-07 : The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

---

**Viorel Vasile**  
Operations Manager



# AMERICAN ANALYTICS CHAIN-OF-CUSTODY RECORD

9765 ETON AVE., CHATSWORTH, CA 91311  
Tel: 818-998-5547 FAX: 818-998-7258

A.A. COC No.: 120179  
**70036390** Page 1 of 1

Client: The Source Group Project Name / No.: DSP NORWALK - 04-DLA-003 Sampler's Name: Paul Parmentier  
 Project Manager: Paul P. Site Address: NORWALK BLVD, NORWALK, CA Sampler's Signature: [Signature]  
 Phone: 562-577-1055 City: NORWALK, CA P.O. No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
 State & Zip: CA

TAT Turnaround Codes \*\*  
 ① = Same Day Rush  
 ④ = 72 Hour Rush  
 ② = 24 Hour Rush  
 ⑤ = 5 Day Rush  
 ③ = 48 Hour Rush  
 ⑥ = 10 Working Days (Standard TAT)

Client I.D.	A.A. I.D.	Date	Time	Sample Matrix	No. of Cont	ANALYSIS REQUESTED (Test Name)							Special Instructions		
						VR4805 Screen	8660B VOCs	6010 METALS	STLE PL	TCLP PL	Please enter the TAT Turnaround Codes ** below				
DS-1-10'	4F24012-01	6-23	1:20	SOIL	1	X	X	X	X	X	X	X	X	X	(X) add on 7/3/14. pr P. Parmentier
SS-1-1'	-02	6-23	1:25	SOIL	1	X	X	X	X	X	X	X	X	X	
WTB	-03	6-23	1:30	SOIL	1	X	X	X	X	X	X	X	X	X	
NE OF CMW 4 @ 11'	-04	6-23	1:35	SOIL	1	X	X	X	X	X	X	X	X	X	
DP17	-05	6-23	3:30	SOIL	1	X	X	X	X	X	X	X	X	X	(X) add on 7/7/14 pr P. Parmentier

For Laboratory Use  
**REVIEWED**  
 Date 6/24/14 Time 1630  
 TAT N Days Sign: [Signature]  
 A.A. Project No.: AS221067 / AF24012  
 Note: By relinquishing samples to American Analytics, client agrees to pay for the services requested on this chain of custody form and any additional client-requested analyses performed on this project.



9765 Eton Avenue  
Chatsworth  
California 91311  
Tel: (818) 998-5547  
Fax: (818) 998-7258

---

July 07, 2014

Neil Irish

The Source Group, Inc. (SH)  
1962 Freeman Ave.  
Signal Hill, CA 90755

**Re : DFSP Norwalk / 04-NDLA-001  
A5331068 / 4F25004**

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/25/14 18:36 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Viorel Vasile  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
-----------	---------------	--------	-----	--------------	---------------

**8260B+OXY+TPHG**

OS-2-6-24-14	4F25004-01	Soil	5	06/24/14 17:30	06/25/14 18:36
OS-1-6-24-14	4F25004-02	Soil	5	06/24/14 17:30	06/25/14 18:36

**CAM Metals Less Hg 6000/7000**

OS-2-6-24-14	4F25004-01	Soil	5	06/24/14 17:30	06/25/14 18:36
OS-1-6-24-14	4F25004-02	Soil	5	06/24/14 17:30	06/25/14 18:36

**Carbon Chain Characterization 8015M**

OS-2-6-24-14	4F25004-01	Soil	5	06/24/14 17:30	06/25/14 18:36
OS-1-6-24-14	4F25004-02	Soil	5	06/24/14 17:30	06/25/14 18:36

**Mercury Total EPA 7470A/7471A**

OS-2-6-24-14	4F25004-01	Soil	5	06/24/14 17:30	06/25/14 18:36
OS-1-6-24-14	4F25004-02	Soil	5	06/24/14 17:30	06/25/14 18:36

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/01/14	07/01/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	200	200	MRL

**8260B+OXY+TPHG (EPA 8260B)**

Acetone	<5.0	<5.0	0.050
tert-Amyl Methyl Ether (TAME)	<0.50	<0.50	0.0050
Benzene	<0.20	<0.20	0.0020
Bromobenzene	<0.50	<0.50	0.0050
Bromochloromethane	<0.50	<0.50	0.0050
Bromodichloromethane	<0.50	<0.50	0.0050
Bromoform	<0.50	<0.50	0.0050
Bromomethane	<0.50	<0.50	0.0050
2-Butanone (MEK)	<5.0	<5.0	0.050
tert-Butyl alcohol (TBA)	<2.0	<2.0	0.020
tert-Butylbenzene	<0.50	<0.50	0.0050
sec-Butylbenzene	<0.50	<0.50	0.0050
n-Butylbenzene	<0.50	<0.50	0.0050
Carbon Disulfide	<0.50	<0.50	0.0050
Carbon Tetrachloride	<0.50	<0.50	0.0050
Chlorobenzene	<0.50	<0.50	0.0050
Chloroethane	<0.50	<0.50	0.0050
Chloroform	<0.50	<0.50	0.0050
Chloromethane	<0.50	<0.50	0.0050
2-Chlorotoluene	<0.50	<0.50	0.0050
4-Chlorotoluene	<0.50	<0.50	0.0050
1,2-Dibromo-3-chloropropane	<1.0	<1.0	0.010
Dibromochloromethane	<0.50	<0.50	0.0050
1,2-Dibromoethane (EDB)	<0.50	<0.50	0.0050
Dibromomethane	<0.50	<0.50	0.0050
1,2-Dichlorobenzene	<0.50	<0.50	0.0050
1,3-Dichlorobenzene	<0.50	<0.50	0.0050

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/01/14	07/01/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	200	200	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

1,4-Dichlorobenzene	<0.50	<0.50	0.0050
Dichlorodifluoromethane (R12)	<0.50	<0.50	0.0050
1,1-Dichloroethane	<0.50	<0.50	0.0050
1,2-Dichloroethane (EDC)	<0.50	<0.50	0.0050
trans-1,2-Dichloroethylene	<0.50	<0.50	0.0050
cis-1,2-Dichloroethylene	<0.50	<0.50	0.0050
1,1-Dichloroethylene	<0.50	<0.50	0.0050
1,2-Dichloropropane	<0.50	<0.50	0.0050
2,2-Dichloropropane	<0.50	<0.50	0.0050
1,3-Dichloropropane	<0.50	<0.50	0.0050
1,1-Dichloropropylene	<0.50	<0.50	0.0050
trans-1,3-Dichloropropylene	<0.50	<0.50	0.0050
cis-1,3-Dichloropropylene	<0.50	<0.50	0.0050
Diisopropyl ether (DIPE)	<0.50	<0.50	0.0050
Ethylbenzene	<b>2.7</b>	<b>1.9</b>	0.0020
Ethyl-tert-Butyl Ether (ETBE)	<0.50	<0.50	0.0050
Gasoline Range Organics (GRO)	<b>420</b>	<b>340</b>	0.50
Hexachlorobutadiene	<1.0	<1.0	0.010
2-Hexanone (MBK)	<5.0	<5.0	0.050
Isopropylbenzene	<b>1.5</b>	<b>1.0</b>	0.0050
4-Isopropyltoluene	<b>1.5</b>	<b>1.2</b>	0.0050
Methyl-tert-Butyl Ether (MTBE)	<0.50	<0.50	0.0050
Methylene Chloride	<5.0	<5.0	0.050
4-Methyl-2-pentanone (MIBK)	<5.0	<5.0	0.050
Naphthalene	<b>7.8</b>	<b>6.1</b>	0.010
n-Propylbenzene	<b>2.1</b>	<b>1.6</b>	0.0050

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/01/14	07/01/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	200	200	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

Styrene	<0.50	<0.50	0.0050
1,1,1,2-Tetrachloroethane	<0.50	<0.50	0.0050
1,1,2,2-Tetrachloroethane	<0.50	<0.50	0.0050
Tetrachloroethylene (PCE)	<0.50	<0.50	0.0050
Toluene	<0.20	<0.20	0.0020
1,2,4-Trichlorobenzene	<0.50	<0.50	0.0050
1,2,3-Trichlorobenzene	<0.50	<0.50	0.0050
1,1,2-Trichloroethane	<0.50	<0.50	0.0050
1,1,1-Trichloroethane	<0.50	<0.50	0.0050
Trichloroethylene (TCE)	<0.50	<0.50	0.0050
Trichlorofluoromethane (R11)	<0.50	<0.50	0.0050
1,2,3-Trichloropropane	<0.50	<0.50	0.0050
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.50	<0.50	0.0050
1,3,5-Trimethylbenzene	<b>2.8</b>	<b>2.0</b>	0.0050
1,2,4-Trimethylbenzene	<b>11</b>	<b>8.5</b>	0.0050
Vinyl chloride	<0.50	<0.50	0.0050
o-Xylene	<0.20	<0.20	0.0020
m,p-Xylenes	<b>1.8</b>	<b>1.2</b>	0.0020

<b>Surrogates</b>			<b>%REC Limits</b>
4-Bromofluorobenzene	109%	114%	70-140
Dibromofluoromethane	88%	82%	70-140
Toluene-d8	96%	92%	70-140

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Carbon Chain by GC/FID

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/02/14	07/02/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	10	10	MRL

**Carbon Chain Characterization 8015M (EPA 8015M)**

C6-C8	<10	25	1.0
C8-C10	190	360	1.0
C10-C12	530	870	1.0
C12-C14	1200	2000	1.0
C14-C16	1500	2500	1.0
C16-C18	2100	3600	1.0
C18-C20	2000	3300	1.0
C20-C22	1600	3100	1.0
C22-C24	1300	2300	1.0
C24-C26	1300	2100	1.0
C26-C28	1000	1600	1.0
C28-C32	880	1000	1.0
C32-C34	84	200	1.0
C34-C36	98	160	1.0
C36-C40	69	130	1.0
C40-C44	28	41	1.0
TPH (C6-C44)	14000	23000	10

<b><u>Surrogates</u></b>			<b><u>%REC Limits</u></b>
o-Terphenyl	125%	138%	50-150

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	
<b>Date Analyzed:</b>	06/26/14	06/26/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	1	1	MRL

---

**CAM Metals Less Hg 6000/7000 (EPA 6010B/7000)**

Antimony	<10	<10	10
Arsenic	<b>4.6</b>	<b>6.1</b>	0.50
Barium	<b>130</b>	<b>140</b>	10
Beryllium	<1.0	<1.0	1.0
Cadmium	<1.0	<1.0	1.0
Chromium	<b>18</b>	<b>19</b>	3.0
Cobalt	<b>9.3</b>	<b>10</b>	3.0
Copper	<b>26</b>	<b>29</b>	3.0
Lead	<b>8.4</b>	<b>8.5</b>	3.0
Molybdenum	<5.0	<5.0	5.0
Nickel	<b>17</b>	<b>19</b>	3.0
Selenium	<0.50	<0.50	0.50
Silver	<1.0	<1.0	1.0
Thallium	<5.0	<5.0	5.0
Vanadium	<b>37</b>	<b>41</b>	10
Zinc	<b>51</b>	<b>56</b>	3.0

---

**Viorel Vasile**  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

---

<b>Date Sampled:</b>	06/24/14	06/24/14	
<b>Date Prepared:</b>	06/26/14	06/26/14	
<b>Date Analyzed:</b>	06/26/14	06/26/14	
<b>AA ID No:</b>	4F25004-01	4F25004-02	
<b>Client ID No:</b>	OS-2-6-24-14	OS-1-6-24-14	
<b>Matrix:</b>	Soil	Soil	
<b>Dilution Factor:</b>	1	1	MRL

---

**Mercury Total EPA 7470A/7471A (EPA 7471A)**

Mercury	<b>0.042</b>	<b>0.072</b>	0.020
---------	--------------	--------------	-------

---

---

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limit	RPD RPD	Limit	Notes
---------	------------------	-----------------	-------	-------------	---------------	-----------	-------	---------	-------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

Blank (B4G0111-BLK1)

Prepared & Analyzed: 07/01/14

Acetone	<0.050	0.050	mg/kg							
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg							
Benzene	<0.0020	0.0020	mg/kg							
Bromobenzene	<0.0050	0.0050	mg/kg							
Bromochloromethane	<0.0050	0.0050	mg/kg							
Bromodichloromethane	<0.0050	0.0050	mg/kg							
Bromoform	<0.0050	0.0050	mg/kg							
Bromomethane	<0.0050	0.0050	mg/kg							
2-Butanone (MEK)	<0.050	0.050	mg/kg							
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg							
tert-Butylbenzene	<0.0050	0.0050	mg/kg							
sec-Butylbenzene	<0.0050	0.0050	mg/kg							
n-Butylbenzene	<0.0050	0.0050	mg/kg							
Carbon Disulfide	<0.0050	0.0050	mg/kg							
Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							
Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**Blank (B4G0111-BLK1) Continued**

Prepared & Analyzed: 07/01/14

trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							
2-Hexanone (MBK)	<0.050	0.050	mg/kg							
Isopropylbenzene	<0.0050	0.0050	mg/kg							
4-Isopropyltoluene	<0.0050	0.0050	mg/kg							
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg							
Methylene Chloride	<0.050	0.050	mg/kg							
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg							
Naphthalene	<0.010	0.010	mg/kg							
n-Propylbenzene	<0.0050	0.0050	mg/kg							
Styrene	<0.0050	0.0050	mg/kg							
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg							
Toluene	<0.0020	0.0020	mg/kg							
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg							
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**Blank (B4G0111-BLK1) Continued**

Prepared & Analyzed: 07/01/14

Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg
Vinyl chloride	<0.0050	0.0050	mg/kg
o-Xylene	<0.0020	0.0020	mg/kg
m,p-Xylenes	<0.0020	0.0020	mg/kg

Surrogate: 4-Bromofluorobenzene	0.0996		mg/kg	0.10	99.6	70-140
Surrogate: Dibromofluoromethane	0.0945		mg/kg	0.10	94.5	70-140
Surrogate: Toluene-d8	0.0956		mg/kg	0.10	95.6	70-140

**LCS (B4G0111-BS1)**

Prepared & Analyzed: 07/01/14

Benzene	0.0391	0.0020	mg/kg	0.040	97.8	75-125
Bromodichloromethane	0.0386	0.0050	mg/kg	0.040	96.6	75-125
Bromoform	0.0364	0.0050	mg/kg	0.040	91.1	75-125
Carbon Tetrachloride	0.0428	0.0050	mg/kg	0.040	107	75-125
Chlorobenzene	0.0353	0.0050	mg/kg	0.040	88.2	75-125
Chloroethane	0.0347	0.0050	mg/kg	0.040	86.8	75-125
Chloroform	0.0356	0.0050	mg/kg	0.040	89.1	75-125
Chloromethane	0.0368	0.0050	mg/kg	0.040	92.1	65-125
Dibromochloromethane	0.0356	0.0050	mg/kg	0.040	89.1	75-125
1,4-Dichlorobenzene	0.0442	0.0050	mg/kg	0.040	110	75-125
1,1-Dichloroethane	0.0334	0.0050	mg/kg	0.040	83.4	70-125
1,2-Dichloroethane (EDC)	0.0339	0.0050	mg/kg	0.040	84.8	75-125
trans-1,2-Dichloroethylene	0.0354	0.0050	mg/kg	0.040	88.4	75-125
cis-1,2-Dichloroethylene	0.0366	0.0050	mg/kg	0.040	91.5	75-125
1,1-Dichloroethylene	0.0315	0.0050	mg/kg	0.040	78.8	70-130
1,2-Dichloropropane	0.0393	0.0050	mg/kg	0.040	98.4	75-130
cis-1,3-Dichloropropylene	0.0389	0.0050	mg/kg	0.040	97.3	75-125

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**LCS (B4G0111-BS1) Continued**

Prepared & Analyzed: 07/01/14

Ethylbenzene	0.0393	0.0020	mg/kg	0.040		98.3	75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0424	0.0050	mg/kg	0.040		106	75-125			
Methylene Chloride	0.0351	0.050	mg/kg	0.040		87.7	75-130			
1,1,2,2-Tetrachloroethane	0.0363	0.0050	mg/kg	0.040		90.7	70-135			
Tetrachloroethylene (PCE)	0.0383	0.0050	mg/kg	0.040		95.8	75-125			
Toluene	0.0363	0.0020	mg/kg	0.040		90.7	75-125			
1,1,2-Trichloroethane	0.0370	0.0050	mg/kg	0.040		92.4	75-125			
1,1,1-Trichloroethane	0.0422	0.0050	mg/kg	0.040		106	75-125			
Trichloroethylene (TCE)	0.0399	0.0050	mg/kg	0.040		99.6	75-125			
Vinyl chloride	0.0304	0.0050	mg/kg	0.040		76.1	75-125			
o-Xylene	0.0357	0.0020	mg/kg	0.040		89.2	75-125			

Surrogate: 4-Bromofluorobenzene	0.102		mg/kg	0.10		102	70-140			
Surrogate: Dibromofluoromethane	0.0917		mg/kg	0.10		91.7	70-140			
Surrogate: Toluene-d8	0.0903		mg/kg	0.10		90.3	70-140			

**LCS Dup (B4G0111-BSD1)**

Prepared & Analyzed: 07/01/14

Benzene	0.0404	0.0020	mg/kg	0.040		101	75-125	3.22	30	
Bromodichloromethane	0.0398	0.0050	mg/kg	0.040		99.5	75-125	3.01	30	
Bromoform	0.0438	0.0050	mg/kg	0.040		109	75-125	18.3	30	
Carbon Tetrachloride	0.0392	0.0050	mg/kg	0.040		97.9	75-125	8.79	30	
Chlorobenzene	0.0365	0.0050	mg/kg	0.040		91.3	75-125	3.45	30	
Chloroethane	0.0297	0.0050	mg/kg	0.040		74.3	75-125	15.5	30	***
Chloroform	0.0353	0.0050	mg/kg	0.040		88.3	75-125	0.902	30	
Chloromethane	0.0310	0.0050	mg/kg	0.040		77.6	65-125	17.1	30	
Dibromochloromethane	0.0388	0.0050	mg/kg	0.040		97.0	75-125	8.49	30	
1,4-Dichlorobenzene	0.0448	0.0050	mg/kg	0.040		112	75-125	1.35	30	
1,1-Dichloroethane	0.0315	0.0050	mg/kg	0.040		78.6	70-125	5.86	30	
1,2-Dichloroethane (EDC)	0.0388	0.0050	mg/kg	0.040		97.1	75-125	13.5	30	
trans-1,2-Dichloroethylene	0.0333	0.0050	mg/kg	0.040		83.2	75-125	6.12	30	
cis-1,2-Dichloroethylene	0.0366	0.0050	mg/kg	0.040		91.6	75-125	0.0546	30	
1,1-Dichloroethylene	0.0307	0.0050	mg/kg	0.040		76.8	70-130	2.44	30	
1,2-Dichloropropane	0.0404	0.0050	mg/kg	0.040		101	75-130	2.61	30	

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------------------	---------	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**LCS Dup (B4G0111-BSD1) Continued**

Prepared & Analyzed: 07/01/14

cis-1,3-Dichloropropylene	0.0428	0.0050	mg/kg	0.040	107	75-125	9.45	30	
Ethylbenzene	0.0410	0.0020	mg/kg	0.040	102	75-125	4.09	30	
Methyl-tert-Butyl Ether (MTBE)	0.0461	0.0050	mg/kg	0.040	115	75-125	8.54	30	
Methylene Chloride	0.0350	0.050	mg/kg	0.040	87.6	75-130	0.114	30	
1,1,2,2-Tetrachloroethane	0.0443	0.0050	mg/kg	0.040	111	70-135	20.0	30	
Tetrachloroethylene (PCE)	0.0389	0.0050	mg/kg	0.040	97.2	75-125	1.45	30	
Toluene	0.0377	0.0020	mg/kg	0.040	94.3	75-125	3.95	30	
1,1,2-Trichloroethane	0.0442	0.0050	mg/kg	0.040	110	75-125	17.7	30	
1,1,1-Trichloroethane	0.0397	0.0050	mg/kg	0.040	99.2	75-125	6.25	30	
Trichloroethylene (TCE)	0.0406	0.0050	mg/kg	0.040	102	75-125	1.89	30	
Vinyl chloride	0.0239	0.0050	mg/kg	0.040	59.7	75-125	24.2	30	***
o-Xylene	0.0383	0.0020	mg/kg	0.040	95.8	75-125	7.19	30	
Surrogate: 4-Bromofluorobenzene	0.107		mg/kg	0.10	107	70-140			
Surrogate: Dibromofluoromethane	0.0899		mg/kg	0.10	89.9	70-140			
Surrogate: Toluene-d8	0.0912		mg/kg	0.10	91.2	70-140			

**Carbon Chain by GC/FID - Quality Control**

Batch B4G0114 - EPA 3550B

**Blank (B4G0114-BLK1)**

Prepared & Analyzed: 07/01/14

C6-C8	<1.0	1.0	mg/kg						
C8-C10	<1.0	1.0	mg/kg						
C10-C12	<1.0	1.0	mg/kg						
C12-C14	<1.0	1.0	mg/kg						
C14-C16	<1.0	1.0	mg/kg						
C16-C18	<1.0	1.0	mg/kg						
C18-C20	<1.0	1.0	mg/kg						
C20-C22	<1.0	1.0	mg/kg						
C22-C24	<1.0	1.0	mg/kg						
C24-C26	<1.0	1.0	mg/kg						
C26-C28	<1.0	1.0	mg/kg						
C28-C32	<1.0	1.0	mg/kg						
C32-C34	<1.0	1.0	mg/kg						

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
<b>Carbon Chain by GC/FID - Quality Control</b>									
<i>Batch B4G0114 - EPA 3550B</i>									
<b>Blank (B4G0114-BLK1) Continued</b>					Prepared & Analyzed: 07/01/14				
C34-C36	<1.0	1.0	mg/kg						
C36-C40	<1.0	1.0	mg/kg						
C40-C44	<1.0	1.0	mg/kg						
TPH (C6-C44)	<10	10	mg/kg						
<i>Surrogate: o-Terphenyl</i>	<i>10.0</i>		<i>mg/kg</i>	<i>10</i>	<i>100</i>	<i>50-150</i>			
<b>LCS (B4G0114-BS1)</b>					Prepared & Analyzed: 07/01/14				
Diesel Range Organics as Diesel	<b>206</b>	10	mg/kg	200	103	75-125			
<i>Surrogate: o-Terphenyl</i>	<i>11.0</i>		<i>mg/kg</i>	<i>10</i>	<i>110</i>	<i>50-150</i>			
<b>LCS Dup (B4G0114-BSD1)</b>					Prepared & Analyzed: 07/01/14				
Diesel Range Organics as Diesel	<b>217</b>	10	mg/kg	200	108	75-125	5.26	40	
<i>Surrogate: o-Terphenyl</i>	<i>11.4</i>		<i>mg/kg</i>	<i>10</i>	<i>114</i>	<i>50-150</i>			
<b>Matrix Spike (B4G0114-MS1)</b>					Source: 4F27002-01 Prepared: 07/01/14 Analyzed: 07/02/14				
Diesel Range Organics as Diesel	<b>197</b>	10	mg/kg	200	98.4	70-130			
<i>Surrogate: o-Terphenyl</i>	<i>10.8</i>		<i>mg/kg</i>	<i>10</i>	<i>108</i>	<i>50-150</i>			
<b>Matrix Spike Dup (B4G0114-MSD1)</b>					Source: 4F27002-01 Prepared: 07/01/14 Analyzed: 07/02/14				
Diesel Range Organics as Diesel	<b>204</b>	10	mg/kg	200	102	70-130	3.53	40	
<i>Surrogate: o-Terphenyl</i>	<i>11.2</i>		<i>mg/kg</i>	<i>10</i>	<i>112</i>	<i>50-150</i>			
<b>Total Metals CAM 17 - Quality Control</b>									
<i>Batch B4F2603 - EPA 3050B</i>									
<b>Blank (B4F2603-BLK1)</b>					Prepared & Analyzed: 06/26/14				
Antimony	<10	10	mg/kg						
Arsenic	<0.50	0.50	mg/kg						
Barium	<10	10	mg/kg						
Beryllium	<1.0	1.0	mg/kg						
Cadmium	<1.0	1.0	mg/kg						
Chromium	<3.0	3.0	mg/kg						
Cobalt	<3.0	3.0	mg/kg						
Copper	<3.0	3.0	mg/kg						
Lead	<3.0	3.0	mg/kg						

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	%REC Limits	RPD RPD	RPD Limit	Notes
---------	------------------	-----------------	-------	-------------	---------------	-----------	-------------	---------	-----------	-------

**Total Metals CAM 17 - Quality Control**

*Batch B4F2603 - EPA 3050B*

**Blank (B4F2603-BLK1) Continued**

Prepared & Analyzed: 06/26/14

Molybdenum	<5.0	5.0	mg/kg
Nickel	<3.0	3.0	mg/kg
Selenium	<0.50	0.50	mg/kg
Silver	<1.0	1.0	mg/kg
Thallium	<5.0	5.0	mg/kg
Vanadium	<10	10	mg/kg
Zinc	<3.0	3.0	mg/kg

**LCS (B4F2603-BS1)**

Prepared & Analyzed: 06/26/14

Antimony	<b>43.3</b>	10	mg/kg	50	86.6	80-120
Arsenic	<b>52.5</b>	0.50	mg/kg	50	105	80-120
Barium	<b>46.2</b>	10	mg/kg	50	92.5	80-120
Beryllium	<b>50.5</b>	1.0	mg/kg	50	101	80-120
Cadmium	<b>49.6</b>	1.0	mg/kg	50	99.2	80-120
Chromium	<b>48.2</b>	3.0	mg/kg	50	96.3	80-120
Cobalt	<b>50.2</b>	3.0	mg/kg	50	100	80-120
Copper	<b>49.1</b>	3.0	mg/kg	50	98.1	80-120
Lead	<b>50.8</b>	3.0	mg/kg	50	102	80-120
Molybdenum	<b>49.3</b>	5.0	mg/kg	50	98.6	80-120
Nickel	<b>48.5</b>	3.0	mg/kg	50	96.9	80-120
Selenium	<b>56.0</b>	0.50	mg/kg	50	112	80-120
Silver	<b>49.6</b>	1.0	mg/kg	50	99.2	80-120
Thallium	<b>46.0</b>	5.0	mg/kg	50	92.1	80-120
Vanadium	<b>47.9</b>	10	mg/kg	50	95.8	80-120
Zinc	<b>52.3</b>	3.0	mg/kg	50	105	80-120

**LCS Dup (B4F2603-BSD1)**

Prepared & Analyzed: 06/26/14

Antimony	<b>44.1</b>	10	mg/kg	50	88.3	80-120	1.94	20
Arsenic	<b>51.9</b>	0.50	mg/kg	50	104	80-120	1.15	20
Barium	<b>46.1</b>	10	mg/kg	50	92.3	80-120	0.238	20
Beryllium	<b>49.7</b>	1.0	mg/kg	50	99.4	80-120	1.59	20
Cadmium	<b>49.0</b>	1.0	mg/kg	50	98.0	80-120	1.19	20
Chromium	<b>47.5</b>	3.0	mg/kg	50	95.1	80-120	1.29	20

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limit	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	-------	-----	-----------	-------

**Total Metals CAM 17 - Quality Control**

Batch B4F2603 - EPA 3050B

**LCS Dup (B4F2603-BSD1) Continued**

Prepared & Analyzed: 06/26/14

Cobalt	49.6	3.0	mg/kg	50		99.2	80-120	1.08	20	
Copper	48.5	3.0	mg/kg	50		96.9	80-120	1.20	20	
Lead	50.1	3.0	mg/kg	50		100	80-120	1.39	20	
Molybdenum	49.1	5.0	mg/kg	50		98.2	80-120	0.498	20	
Nickel	48.3	3.0	mg/kg	50		96.7	80-120	0.258	20	
Selenium	53.9	0.50	mg/kg	50		108	80-120	3.73	20	
Silver	49.7	1.0	mg/kg	50		99.5	80-120	0.242	20	
Thallium	46.9	5.0	mg/kg	50		93.8	80-120	1.82	20	
Vanadium	47.7	10	mg/kg	50		95.4	80-120	0.345	20	
Zinc	51.5	3.0	mg/kg	50		103	80-120	1.54	20	

**Matrix Spike (B4F2603-MS1)**

Source: 4F24008-01

Prepared & Analyzed: 06/26/14

Antimony	53.6	10	mg/kg	50		107	75-125			
Arsenic	59.8	0.50	mg/kg	50	4.56	110	75-125			
Barium	150	10	mg/kg	50	105	90.6	75-125			
Beryllium	52.2	1.0	mg/kg	50		104	75-125			
Cadmium	48.1	1.0	mg/kg	50		96.2	75-125			
Chromium	64.2	3.0	mg/kg	50	15.7	96.9	75-125			
Cobalt	60.2	3.0	mg/kg	50	9.30	102	75-125			
Copper	74.6	3.0	mg/kg	50	21.2	107	75-125			
Lead	59.2	3.0	mg/kg	50	6.22	106	75-125			
Molybdenum	51.1	5.0	mg/kg	50		102	75-125			
Nickel	61.9	3.0	mg/kg	50	13.0	97.9	75-125			
Selenium	55.8	0.50	mg/kg	50		112	75-125			
Silver	52.5	1.0	mg/kg	50		105	75-125			
Thallium	30.7	5.0	mg/kg	50		61.4	60-140			
Vanadium	93.3	10	mg/kg	50	34.4	118	75-125			
Zinc	141	3.0	mg/kg	50	63.4	154	75-125			QM-07

**Matrix Spike Dup (B4F2603-MSD1)**

Source: 4F24008-01

Prepared & Analyzed: 06/26/14

Antimony	54.4	10	mg/kg	50		109	75-125	1.67	40	
Arsenic	61.3	0.50	mg/kg	50	4.56	113	75-125	2.56	40	
Barium	147	10	mg/kg	50	105	84.4	75-125	2.09	40	

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**Total Metals CAM 17 - Quality Control**

*Batch B4F2603 - EPA 3050B*

**Matrix Spike Dup (B4F2603-MSD1)** Source: 4F24008-01 Prepared & Analyzed: 06/26/14

**Continued**

Beryllium	51.8	1.0	mg/kg	50		104	75-125	0.866	40	
Cadmium	48.1	1.0	mg/kg	50		96.3	75-125	0.0624	40	
Chromium	63.0	3.0	mg/kg	50	15.7	94.6	75-125	1.81	40	
Cobalt	59.8	3.0	mg/kg	50	9.30	101	75-125	0.667	40	
Copper	74.0	3.0	mg/kg	50	21.2	106	75-125	0.673	40	
Lead	58.0	3.0	mg/kg	50	6.22	104	75-125	1.88	40	
Molybdenum	51.2	5.0	mg/kg	50		102	75-125	0.0978	40	
Nickel	61.2	3.0	mg/kg	50	13.0	96.6	75-125	1.06	40	
Selenium	55.1	0.50	mg/kg	50		110	75-125	1.26	40	
Silver	52.1	1.0	mg/kg	50		104	75-125	0.765	40	
Thallium	36.0	5.0	mg/kg	50		71.9	60-140	15.7	40	
Vanadium	83.1	10	mg/kg	50	34.4	97.4	75-125	11.6	40	
Zinc	115	3.0	mg/kg	50	63.4	103	75-125	20.1	40	

**Total Metals CAM 17 - Quality Control**

*Batch B4F2615 - EPA 7471A Prep*

**Blank (B4F2615-BLK1)** Prepared & Analyzed: 06/26/14

Mercury <0.020 0.020 mg/kg

**LCS (B4F2615-BS1)** Prepared & Analyzed: 06/26/14

Mercury 0.421 0.020 mg/kg 0.50 84.2 80-120

**LCS Dup (B4F2615-BSD1)** Prepared & Analyzed: 06/26/14

Mercury 0.439 0.020 mg/kg 0.50 87.8 80-120 4.19 25

**Matrix Spike (B4F2615-MS1)** Source: 4F24008-01 Prepared & Analyzed: 06/26/14

Mercury 0.485 0.020 mg/kg 0.50 0.0335 90.3 75-125

**Matrix Spike Dup (B4F2615-MSD1)** Source: 4F24008-01 Prepared & Analyzed: 06/26/14

Mercury 0.502 0.020 mg/kg 0.50 0.0335 93.7 75-125 3.44 25

**Viorel Vasile**  
Operations Manager



## LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331068  
**Date Received:** 06/25/14  
**Date Reported:** 07/07/14

---

### Special Notes

[1] = \*\*\* : Exceeds lower control limit

[2] = QM-07 : The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

---

**Viorel Vasile**  
Operations Manager





9765 Eton Avenue  
Chatsworth  
California 91311  
Tel: (818) 998-5547  
Fax: (818) 998-7258

---

July 07, 2014

Neil Irish

The Source Group, Inc. (SH)  
1962 Freeman Ave.  
Signal Hill, CA 90755

**Re : DFSP Norwalk / 04-NDLA-001  
A5331071 / 4F26004**

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received on 06/26/14 15:20 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Assurance Program Manual, applicable standard operating procedures, and other related documentation. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report or require additional information please call me at American Analytics.

Sincerely,

Viorel Vasile  
Operations Manager

**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Sample ID	Laboratory ID	Matrix	TAT	Date Sampled	Date Received
-----------	---------------	--------	-----	--------------	---------------

**8260B+OXY+TPHG**

EAST-MW-15-17'	4F26004-01	Soil	5	06/25/14 09:15	06/26/14 15:20
SEP-1-6'	4F26004-02	Soil	5	06/25/14 09:32	06/26/14 15:20
DP-17-18'	4F26004-03	Soil	5	06/25/14 09:51	06/26/14 15:20

**CAM Metals Less Hg 6000/7000**

EAST-MW-15-17'	4F26004-01	Soil	5	06/25/14 09:15	06/26/14 15:20
SEP-1-6'	4F26004-02	Soil	5	06/25/14 09:32	06/26/14 15:20
DP-17-18'	4F26004-03	Soil	5	06/25/14 09:51	06/26/14 15:20

**Carbon Chain Characterization 8015M**

EAST-MW-15-17'	4F26004-01	Soil	5	06/25/14 09:15	06/26/14 15:20
SEP-1-6'	4F26004-02	Soil	5	06/25/14 09:32	06/26/14 15:20
DP-17-18'	4F26004-03	Soil	5	06/25/14 09:51	06/26/14 15:20

**Mercury Total EPA 7470A/7471A**

EAST-MW-15-17'	4F26004-01	Soil	5	06/25/14 09:15	06/26/14 15:20
SEP-1-6'	4F26004-02	Soil	5	06/25/14 09:32	06/26/14 15:20
DP-17-18'	4F26004-03	Soil	5	06/25/14 09:51	06/26/14 15:20

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	07/02/14	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/02/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1000	200	MRL

**8260B+OXY+TPHG (EPA 8260B)**

Acetone	<0.050	<25	<5.0	0.050
tert-Amyl Methyl Ether (TAME)	<0.0050	<2.5	<0.50	0.0050
Benzene	<0.0020	<1.0	<0.20	0.0020
Bromobenzene	<0.0050	<2.5	<0.50	0.0050
Bromochloromethane	<0.0050	<2.5	<0.50	0.0050
Bromodichloromethane	<0.0050	<2.5	<0.50	0.0050
Bromoform	<0.0050	<2.5	<0.50	0.0050
Bromomethane	<0.0050	<2.5	<0.50	0.0050
2-Butanone (MEK)	<0.050	<25	<5.0	0.050
tert-Butyl alcohol (TBA)	<0.020	<10	<2.0	0.020
tert-Butylbenzene	<0.0050	<2.5	<0.50	0.0050
sec-Butylbenzene	<0.0050	<2.5	<0.50	0.0050
n-Butylbenzene	<0.0050	<2.5	<0.50	0.0050
Carbon Disulfide	<0.0050	<2.5	<0.50	0.0050
Carbon Tetrachloride	<0.0050	<2.5	<0.50	0.0050
Chlorobenzene	<0.0050	<2.5	<0.50	0.0050
Chloroethane	<0.0050	<2.5	<0.50	0.0050
Chloroform	<0.0050	<2.5	<0.50	0.0050
Chloromethane	<0.0050	<2.5	<0.50	0.0050
2-Chlorotoluene	<0.0050	<2.5	<0.50	0.0050
4-Chlorotoluene	<0.0050	<2.5	<0.50	0.0050
1,2-Dibromo-3-chloropropane	<0.010	<5.0	<1.0	0.010
Dibromochloromethane	<0.0050	<2.5	<0.50	0.0050
1,2-Dibromoethane (EDB)	<0.0050	<2.5	<0.50	0.0050
Dibromomethane	<0.0050	<2.5	<0.50	0.0050
1,2-Dichlorobenzene	<0.0050	<2.5	<0.50	0.0050
1,3-Dichlorobenzene	<0.0050	<2.5	<0.50	0.0050

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	07/02/14	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/02/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1000	200	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

1,4-Dichlorobenzene	<0.0050	<2.5	<0.50	0.0050
Dichlorodifluoromethane (R12)	<0.0050	<2.5	<0.50	0.0050
1,1-Dichloroethane	<0.0050	<2.5	<0.50	0.0050
1,2-Dichloroethane (EDC)	<0.0050	<2.5	<0.50	0.0050
trans-1,2-Dichloroethylene	<0.0050	<2.5	<0.50	0.0050
cis-1,2-Dichloroethylene	<0.0050	<2.5	<0.50	0.0050
1,1-Dichloroethylene	<0.0050	<2.5	<0.50	0.0050
1,2-Dichloropropane	<0.0050	<2.5	<0.50	0.0050
2,2-Dichloropropane	<0.0050	<2.5	<0.50	0.0050
1,3-Dichloropropane	<0.0050	<2.5	<0.50	0.0050
1,1-Dichloropropylene	<0.0050	<2.5	<0.50	0.0050
trans-1,3-Dichloropropylene	<0.0050	<2.5	<0.50	0.0050
cis-1,3-Dichloropropylene	<0.0050	<2.5	<0.50	0.0050
Diisopropyl ether (DIPE)	<0.0050	<2.5	<0.50	0.0050
Ethylbenzene	<0.0020	<b>5.9</b>	<0.20	0.0020
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	<2.5	<0.50	0.0050
Gasoline Range Organics (GRO)	<0.50	<b>1200</b>	<b>790</b>	0.50
Hexachlorobutadiene	<0.010	<5.0	<1.0	0.010
2-Hexanone (MBK)	<0.050	<25	<5.0	0.050
Isopropylbenzene	<0.0050	<b>2.5</b>	<0.50	0.0050
4-Isopropyltoluene	<0.0050	<b>3.0</b>	<0.50	0.0050
Methyl-tert-Butyl Ether (MTBE)	<0.0050	<2.5	<0.50	0.0050
Methylene Chloride	<0.050	<25	<5.0	0.050
4-Methyl-2-pentanone (MIBK)	<0.050	<25	<5.0	0.050
Naphthalene	<0.010	<b>21</b>	<1.0	0.010
n-Propylbenzene	<0.0050	<b>4.0</b>	<0.50	0.0050

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** VOCs, OXY & TPH Gasoline by GC/MS

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	07/02/14	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/02/14	07/01/14	07/01/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1000	200	MRL

**8260B+OXY+TPHG (EPA 8260B) (continued)**

Styrene	<0.0050	<b>2.6</b>	<0.50	0.0050
1,1,1,2-Tetrachloroethane	<0.0050	<2.5	<0.50	0.0050
1,1,2,2-Tetrachloroethane	<0.0050	<2.5	<0.50	0.0050
Tetrachloroethylene (PCE)	<0.0050	<2.5	<0.50	0.0050
Toluene	<0.0020	<1.0	<0.20	0.0020
1,2,4-Trichlorobenzene	<0.0050	<2.5	<0.50	0.0050
1,2,3-Trichlorobenzene	<0.0050	<2.5	<0.50	0.0050
1,1,2-Trichloroethane	<0.0050	<2.5	<0.50	0.0050
1,1,1-Trichloroethane	<0.0050	<2.5	<0.50	0.0050
Trichloroethylene (TCE)	<0.0050	<2.5	<0.50	0.0050
Trichlorofluoromethane (R11)	<0.0050	<2.5	<0.50	0.0050
1,2,3-Trichloropropane	<0.0050	<2.5	<0.50	0.0050
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	<2.5	<0.50	0.0050
1,3,5-Trimethylbenzene	<0.0050	<b>5.4</b>	<b>0.66</b>	0.0050
1,2,4-Trimethylbenzene	<0.0050	<b>22</b>	<b>0.79</b>	0.0050
Vinyl chloride	<0.0050	<2.5	<0.50	0.0050
o-Xylene	<0.0020	<b>1.7</b>	<0.20	0.0020
m,p-Xylenes	<0.0020	<b>4.0</b>	<0.20	0.0020

**Surrogates**

				<b>%REC Limits</b>
4-Bromofluorobenzene	104%	108%	112%	70-140
Dibromofluoromethane	103%	92%	88%	70-140
Toluene-d8	101%	100%	93%	70-140

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Carbon Chain by GC/FID

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	07/01/14	07/01/14	07/01/14	
<b>Date Analyzed:</b>	07/02/14	07/03/14	07/02/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	50	10	MRL

**Carbon Chain Characterization 8015M (EPA 8015M)**

C6-C8	<1.0	<50	<10	1.0
C8-C10	<1.0	<b>610</b>	<b>370</b>	1.0
C10-C12	<1.0	<b>1300</b>	<b>3000</b>	1.0
C12-C14	<1.0	<b>3200</b>	<b>2000</b>	1.0
C14-C16	<1.0	<b>4600</b>	<b>300</b>	1.0
C16-C18	<1.0	<b>6600</b>	<b>47</b>	1.0
C18-C20	<1.0	<b>5600</b>	<10	1.0
C20-C22	<1.0	<b>6000</b>	<10	1.0
C22-C24	<1.0	<b>4100</b>	<10	1.0
C24-C26	<1.0	<b>4100</b>	<10	1.0
C26-C28	<1.0	<b>3500</b>	<10	1.0
C28-C32	<1.0	<b>3400</b>	<10	1.0
C32-C34	<1.0	<b>210</b>	<10	1.0
C34-C36	<1.0	<b>220</b>	<10	1.0
C36-C40	<1.0	<b>180</b>	<10	1.0
C40-C44	<1.0	<b>130</b>	<10	1.0
TPH (C6-C44)	<10	<b>44000</b>	<b>5700</b>	10

<b>Surrogates</b>				<b>%REC Limits</b>
o-Terphenyl	107%	0.0 [4]	126%	50-150

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	06/27/14	06/27/14	06/27/14	
<b>Date Analyzed:</b>	06/27/14	06/27/14	06/27/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1	1	MRL

**CAM Metals Less Hg 6000/7000 (EPA 6010B/7000)**

Antimony	<10	<10	<10	10
Arsenic	4.4	5.5	4.4	0.50
Barium	110	130	110	10
Beryllium	<1.0	<1.0	<1.0	1.0
Cadmium	<1.0	<1.0	<1.0	1.0
Chromium	19	18	16	3.0
Cobalt	10	10	8.6	3.0
Copper	25	26	19	3.0
Lead	4.0	8.2	3.7	3.0
Molybdenum	<5.0	<5.0	<5.0	5.0
Nickel	16	20	13	3.0
Selenium	<0.50	<0.50	<0.50	0.50
Silver	<1.0	<1.0	<1.0	1.0
Thallium	<5.0	<5.0	<5.0	5.0
Vanadium	39	42	32	10
Zinc	53	54	45	3.0

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk  
**Method:** Total Metals CAM 17

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14  
**Units:** mg/kg

<b>Date Sampled:</b>	06/25/14	06/25/14	06/25/14	
<b>Date Prepared:</b>	06/27/14	06/27/14	06/27/14	
<b>Date Analyzed:</b>	06/27/14	06/27/14	06/27/14	
<b>AA ID No:</b>	4F26004-01	4F26004-02	4F26004-03	
<b>Client ID No:</b>	EAST-MW-15-17'	SEP-1-6'	DP-17-18'	
<b>Matrix:</b>	Soil	Soil	Soil	
<b>Dilution Factor:</b>	1	1	1	MRL

**Mercury Total EPA 7470A/7471A (EPA 7471A)**

Mercury	<b>0.048</b>	<0.020	<b>0.036</b>	0.020
---------	--------------	--------	--------------	-------

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

Blank (B4G0111-BLK1)

Prepared & Analyzed: 07/01/14

Acetone	<0.050	0.050	mg/kg							
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg							
Benzene	<0.0020	0.0020	mg/kg							
Bromobenzene	<0.0050	0.0050	mg/kg							
Bromochloromethane	<0.0050	0.0050	mg/kg							
Bromodichloromethane	<0.0050	0.0050	mg/kg							
Bromoform	<0.0050	0.0050	mg/kg							
Bromomethane	<0.0050	0.0050	mg/kg							
2-Butanone (MEK)	<0.050	0.050	mg/kg							
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg							
tert-Butylbenzene	<0.0050	0.0050	mg/kg							
sec-Butylbenzene	<0.0050	0.0050	mg/kg							
n-Butylbenzene	<0.0050	0.0050	mg/kg							
Carbon Disulfide	<0.0050	0.0050	mg/kg							
Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							
Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4G0111 - EPA 5035

#### Blank (B4G0111-BLK1) Continued

Prepared & Analyzed: 07/01/14

trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							
2-Hexanone (MBK)	<0.050	0.050	mg/kg							
Isopropylbenzene	<0.0050	0.0050	mg/kg							
4-Isopropyltoluene	<0.0050	0.0050	mg/kg							
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg							
Methylene Chloride	<0.050	0.050	mg/kg							
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg							
Naphthalene	<0.010	0.010	mg/kg							
n-Propylbenzene	<0.0050	0.0050	mg/kg							
Styrene	<0.0050	0.0050	mg/kg							
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg							
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg							
Toluene	<0.0020	0.0020	mg/kg							
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg							
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg							
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg							

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**Blank (B4G0111-BLK1) Continued**

Prepared & Analyzed: 07/01/14

Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg							
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg							
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg							
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg							
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg							
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg							
Vinyl chloride	<0.0050	0.0050	mg/kg							
o-Xylene	<0.0020	0.0020	mg/kg							
m,p-Xylenes	<0.0020	0.0020	mg/kg							

Surrogate: 4-Bromofluorobenzene	0.0996		mg/kg	0.10		99.6	70-140			
Surrogate: Dibromofluoromethane	0.0945		mg/kg	0.10		94.5	70-140			
Surrogate: Toluene-d8	0.0956		mg/kg	0.10		95.6	70-140			

**LCS (B4G0111-BS1)**

Prepared & Analyzed: 07/01/14

Benzene	<b>0.0391</b>	0.0020	mg/kg	0.040		97.8	75-125			
Bromodichloromethane	<b>0.0386</b>	0.0050	mg/kg	0.040		96.6	75-125			
Bromoform	<b>0.0364</b>	0.0050	mg/kg	0.040		91.1	75-125			
Carbon Tetrachloride	<b>0.0428</b>	0.0050	mg/kg	0.040		107	75-125			
Chlorobenzene	<b>0.0353</b>	0.0050	mg/kg	0.040		88.2	75-125			
Chloroethane	<b>0.0347</b>	0.0050	mg/kg	0.040		86.8	75-125			
Chloroform	<b>0.0356</b>	0.0050	mg/kg	0.040		89.1	75-125			
Chloromethane	<b>0.0368</b>	0.0050	mg/kg	0.040		92.1	65-125			
Dibromochloromethane	<b>0.0356</b>	0.0050	mg/kg	0.040		89.1	75-125			
1,4-Dichlorobenzene	<b>0.0442</b>	0.0050	mg/kg	0.040		110	75-125			
1,1-Dichloroethane	<b>0.0334</b>	0.0050	mg/kg	0.040		83.4	70-125			
1,2-Dichloroethane (EDC)	<b>0.0339</b>	0.0050	mg/kg	0.040		84.8	75-125			
trans-1,2-Dichloroethylene	<b>0.0354</b>	0.0050	mg/kg	0.040		88.4	75-125			
cis-1,2-Dichloroethylene	<b>0.0366</b>	0.0050	mg/kg	0.040		91.5	75-125			
1,1-Dichloroethylene	<b>0.0315</b>	0.0050	mg/kg	0.040		78.8	70-130			
1,2-Dichloropropane	<b>0.0393</b>	0.0050	mg/kg	0.040		98.4	75-130			
cis-1,3-Dichloropropylene	<b>0.0389</b>	0.0050	mg/kg	0.040		97.3	75-125			

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------------------	---------	-----------	-------

#### VOCs, OXY & TPH Gasoline by GC/MS - Quality Control

Batch B4G0111 - EPA 5035

#### LCS (B4G0111-BS1) Continued

Prepared & Analyzed: 07/01/14

Ethylbenzene	0.0393	0.0020	mg/kg	0.040		98.3 75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0424	0.0050	mg/kg	0.040		106 75-125			
Methylene Chloride	0.0351	0.050	mg/kg	0.040		87.7 75-130			
1,1,2,2-Tetrachloroethane	0.0363	0.0050	mg/kg	0.040		90.7 70-135			
Tetrachloroethylene (PCE)	0.0383	0.0050	mg/kg	0.040		95.8 75-125			
Toluene	0.0363	0.0020	mg/kg	0.040		90.7 75-125			
1,1,2-Trichloroethane	0.0370	0.0050	mg/kg	0.040		92.4 75-125			
1,1,1-Trichloroethane	0.0422	0.0050	mg/kg	0.040		106 75-125			
Trichloroethylene (TCE)	0.0399	0.0050	mg/kg	0.040		99.6 75-125			
Vinyl chloride	0.0304	0.0050	mg/kg	0.040		76.1 75-125			
o-Xylene	0.0357	0.0020	mg/kg	0.040		89.2 75-125			

Surrogate: 4-Bromofluorobenzene	0.102		mg/kg	0.10		102 70-140			
Surrogate: Dibromofluoromethane	0.0917		mg/kg	0.10		91.7 70-140			
Surrogate: Toluene-d8	0.0903		mg/kg	0.10		90.3 70-140			

#### LCS Dup (B4G0111-BSD1)

Prepared & Analyzed: 07/01/14

Benzene	0.0404	0.0020	mg/kg	0.040		101 75-125	3.22	30	
Bromodichloromethane	0.0398	0.0050	mg/kg	0.040		99.5 75-125	3.01	30	
Bromoform	0.0438	0.0050	mg/kg	0.040		109 75-125	18.3	30	
Carbon Tetrachloride	0.0392	0.0050	mg/kg	0.040		97.9 75-125	8.79	30	
Chlorobenzene	0.0365	0.0050	mg/kg	0.040		91.3 75-125	3.45	30	
Chloroethane	0.0297	0.0050	mg/kg	0.040		74.3 75-125	15.5	30	***
Chloroform	0.0353	0.0050	mg/kg	0.040		88.3 75-125	0.902	30	
Chloromethane	0.0310	0.0050	mg/kg	0.040		77.6 65-125	17.1	30	
Dibromochloromethane	0.0388	0.0050	mg/kg	0.040		97.0 75-125	8.49	30	
1,4-Dichlorobenzene	0.0448	0.0050	mg/kg	0.040		112 75-125	1.35	30	
1,1-Dichloroethane	0.0315	0.0050	mg/kg	0.040		78.6 70-125	5.86	30	
1,2-Dichloroethane (EDC)	0.0388	0.0050	mg/kg	0.040		97.1 75-125	13.5	30	
trans-1,2-Dichloroethylene	0.0333	0.0050	mg/kg	0.040		83.2 75-125	6.12	30	
cis-1,2-Dichloroethylene	0.0366	0.0050	mg/kg	0.040		91.6 75-125	0.0546	30	
1,1-Dichloroethylene	0.0307	0.0050	mg/kg	0.040		76.8 70-130	2.44	30	
1,2-Dichloropropane	0.0404	0.0050	mg/kg	0.040		101 75-130	2.61	30	

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------------------	---------	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0111 - EPA 5035

**LCS Dup (B4G0111-BSD1) Continued**

Prepared & Analyzed: 07/01/14

cis-1,3-Dichloropropylene	0.0428	0.0050	mg/kg	0.040	107	75-125	9.45	30	
Ethylbenzene	0.0410	0.0020	mg/kg	0.040	102	75-125	4.09	30	
Methyl-tert-Butyl Ether (MTBE)	0.0461	0.0050	mg/kg	0.040	115	75-125	8.54	30	
Methylene Chloride	0.0350	0.050	mg/kg	0.040	87.6	75-130	0.114	30	
1,1,2,2-Tetrachloroethane	0.0443	0.0050	mg/kg	0.040	111	70-135	20.0	30	
Tetrachloroethylene (PCE)	0.0389	0.0050	mg/kg	0.040	97.2	75-125	1.45	30	
Toluene	0.0377	0.0020	mg/kg	0.040	94.3	75-125	3.95	30	
1,1,2-Trichloroethane	0.0442	0.0050	mg/kg	0.040	110	75-125	17.7	30	
1,1,1-Trichloroethane	0.0397	0.0050	mg/kg	0.040	99.2	75-125	6.25	30	
Trichloroethylene (TCE)	0.0406	0.0050	mg/kg	0.040	102	75-125	1.89	30	
Vinyl chloride	0.0239	0.0050	mg/kg	0.040	59.7	75-125	24.2	30	***
o-Xylene	0.0383	0.0020	mg/kg	0.040	95.8	75-125	7.19	30	

Surrogate: 4-Bromofluorobenzene 0.107 mg/kg 0.10 107 70-140

Surrogate: Dibromofluoromethane 0.0899 mg/kg 0.10 89.9 70-140

Surrogate: Toluene-d8 0.0912 mg/kg 0.10 91.2 70-140

Batch B4G0214 - EPA 5035

**Blank (B4G0214-BLK1)**

Prepared & Analyzed: 07/02/14

Acetone	<0.050	0.050	mg/kg						
tert-Amyl Methyl Ether (TAME)	<0.0050	0.0050	mg/kg						
Benzene	<0.0020	0.0020	mg/kg						
Bromobenzene	<0.0050	0.0050	mg/kg						
Bromochloromethane	<0.0050	0.0050	mg/kg						
Bromodichloromethane	<0.0050	0.0050	mg/kg						
Bromoform	<0.0050	0.0050	mg/kg						
Bromomethane	<0.0050	0.0050	mg/kg						
2-Butanone (MEK)	<0.050	0.050	mg/kg						
tert-Butyl alcohol (TBA)	<0.020	0.020	mg/kg						
tert-Butylbenzene	<0.0050	0.0050	mg/kg						
sec-Butylbenzene	<0.0050	0.0050	mg/kg						
n-Butylbenzene	<0.0050	0.0050	mg/kg						
Carbon Disulfide	<0.0050	0.0050	mg/kg						

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	%REC Limits	RPD RPD	RPD Limit	Notes
---------	------------------	-----------------	-------	-------------	---------------	-----------	-------------	---------	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0214 - EPA 5035

**Blank (B4G0214-BLK1) Continued**

Prepared & Analyzed: 07/02/14

Carbon Tetrachloride	<0.0050	0.0050	mg/kg							
Chlorobenzene	<0.0050	0.0050	mg/kg							
Chloroethane	<0.0050	0.0050	mg/kg							
Chloroform	<0.0050	0.0050	mg/kg							
Chloromethane	<0.0050	0.0050	mg/kg							
2-Chlorotoluene	<0.0050	0.0050	mg/kg							
4-Chlorotoluene	<0.0050	0.0050	mg/kg							
1,2-Dibromo-3-chloropropane	<0.010	0.010	mg/kg							
Dibromochloromethane	<0.0050	0.0050	mg/kg							
1,2-Dibromoethane (EDB)	<0.0050	0.0050	mg/kg							
Dibromomethane	<0.0050	0.0050	mg/kg							
1,2-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,3-Dichlorobenzene	<0.0050	0.0050	mg/kg							
1,4-Dichlorobenzene	<0.0050	0.0050	mg/kg							
Dichlorodifluoromethane (R12)	<0.0050	0.0050	mg/kg							
1,1-Dichloroethane	<0.0050	0.0050	mg/kg							
1,2-Dichloroethane (EDC)	<0.0050	0.0050	mg/kg							
trans-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
cis-1,2-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,1-Dichloroethylene	<0.0050	0.0050	mg/kg							
1,2-Dichloropropane	<0.0050	0.0050	mg/kg							
2,2-Dichloropropane	<0.0050	0.0050	mg/kg							
1,3-Dichloropropane	<0.0050	0.0050	mg/kg							
1,1-Dichloropropylene	<0.0050	0.0050	mg/kg							
trans-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
cis-1,3-Dichloropropylene	<0.0050	0.0050	mg/kg							
Diisopropyl ether (DIPE)	<0.0050	0.0050	mg/kg							
Ethylbenzene	<0.0020	0.0020	mg/kg							
Ethyl-tert-Butyl Ether (ETBE)	<0.0050	0.0050	mg/kg							
Gasoline Range Organics (GRO)	<0.50	0.50	mg/kg							
Hexachlorobutadiene	<0.010	0.010	mg/kg							

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC	Limit	RPD RPD	Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	-----------	-------	---------	-------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0214 - EPA 5035

**Blank (B4G0214-BLK1) Continued**

Prepared & Analyzed: 07/02/14

2-Hexanone (MBK)	<0.050	0.050	mg/kg
Isopropylbenzene	<0.0050	0.0050	mg/kg
4-Isopropyltoluene	<0.0050	0.0050	mg/kg
Methyl-tert-Butyl Ether (MTBE)	<0.0050	0.0050	mg/kg
Methylene Chloride	<0.050	0.050	mg/kg
4-Methyl-2-pentanone (MIBK)	<0.050	0.050	mg/kg
Naphthalene	<0.010	0.010	mg/kg
n-Propylbenzene	<0.0050	0.0050	mg/kg
Styrene	<0.0050	0.0050	mg/kg
1,1,1,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
1,1,2,2-Tetrachloroethane	<0.0050	0.0050	mg/kg
Tetrachloroethylene (PCE)	<0.0050	0.0050	mg/kg
Toluene	<0.0020	0.0020	mg/kg
1,2,4-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,2,3-Trichlorobenzene	<0.0050	0.0050	mg/kg
1,1,2-Trichloroethane	<0.0050	0.0050	mg/kg
1,1,1-Trichloroethane	<0.0050	0.0050	mg/kg
Trichloroethylene (TCE)	<0.0050	0.0050	mg/kg
Trichlorofluoromethane (R11)	<0.0050	0.0050	mg/kg
1,2,3-Trichloropropane	<0.0050	0.0050	mg/kg
1,1,2-Trichloro-1,2,2-trifluoroethane (R113)	<0.0050	0.0050	mg/kg
1,3,5-Trimethylbenzene	<0.0050	0.0050	mg/kg
1,2,4-Trimethylbenzene	<0.0050	0.0050	mg/kg
Vinyl chloride	<0.0050	0.0050	mg/kg
o-Xylene	<0.0020	0.0020	mg/kg
m,p-Xylenes	<0.0020	0.0020	mg/kg

Surrogate: 4-Bromofluorobenzene	0.104		mg/kg	0.10	104	70-140
Surrogate: Dibromofluoromethane	0.0932		mg/kg	0.10	93.2	70-140
Surrogate: Toluene-d8	0.0987		mg/kg	0.10	98.7	70-140

**LCS (B4G0214-BS1)**

Prepared & Analyzed: 07/02/14

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0214 - EPA 5035

**LCS (B4G0214-BS1) Continued**

Prepared & Analyzed: 07/02/14

Benzene	0.0417	0.0020	mg/kg	0.040		104	75-125			
Bromodichloromethane	0.0415	0.0050	mg/kg	0.040		104	75-125			
Bromoform	0.0397	0.0050	mg/kg	0.040		99.2	75-125			
Carbon Tetrachloride	0.0434	0.0050	mg/kg	0.040		109	75-125			
Chlorobenzene	0.0387	0.0050	mg/kg	0.040		96.6	75-125			
Chloroethane	0.0362	0.0050	mg/kg	0.040		90.4	75-125			
Chloroform	0.0381	0.0050	mg/kg	0.040		95.4	75-125			
Chloromethane	0.0387	0.0050	mg/kg	0.040		96.8	65-125			
Dibromochloromethane	0.0382	0.0050	mg/kg	0.040		95.6	75-125			
1,4-Dichlorobenzene	0.0444	0.0050	mg/kg	0.040		111	75-125			
1,1-Dichloroethane	0.0352	0.0050	mg/kg	0.040		87.9	70-125			
1,2-Dichloroethane (EDC)	0.0365	0.0050	mg/kg	0.040		91.2	75-125			
trans-1,2-Dichloroethylene	0.0373	0.0050	mg/kg	0.040		93.2	75-125			
cis-1,2-Dichloroethylene	0.0398	0.0050	mg/kg	0.040		99.5	75-125			
1,1-Dichloroethylene	0.0337	0.0050	mg/kg	0.040		84.3	70-130			
1,2-Dichloropropane	0.0412	0.0050	mg/kg	0.040		103	75-130			
cis-1,3-Dichloropropylene	0.0394	0.0050	mg/kg	0.040		98.6	75-125			
Ethylbenzene	0.0413	0.0020	mg/kg	0.040		103	75-125			
Methyl-tert-Butyl Ether (MTBE)	0.0450	0.0050	mg/kg	0.040		113	75-125			
Methylene Chloride	0.0382	0.050	mg/kg	0.040		95.4	75-130			
1,1,2,2-Tetrachloroethane	0.0407	0.0050	mg/kg	0.040		102	70-135			
Tetrachloroethylene (PCE)	0.0424	0.0050	mg/kg	0.040		106	75-125			
Toluene	0.0380	0.0020	mg/kg	0.040		95.1	75-125			
1,1,2-Trichloroethane	0.0414	0.0050	mg/kg	0.040		104	75-125			
1,1,1-Trichloroethane	0.0445	0.0050	mg/kg	0.040		111	75-125			
Trichloroethylene (TCE)	0.0422	0.0050	mg/kg	0.040		106	75-125			
Vinyl chloride	0.0303	0.0050	mg/kg	0.040		75.6	75-125			
o-Xylene	0.0379	0.0020	mg/kg	0.040		94.8	75-125			
Surrogate: 4-Bromofluorobenzene	0.0994		mg/kg	0.10		99.4	70-140			
Surrogate: Dibromofluoromethane	0.0905		mg/kg	0.10		90.5	70-140			
Surrogate: Toluene-d8	0.0899		mg/kg	0.10		89.9	70-140			

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	-----	-----------	-------

**VOCs, OXY & TPH Gasoline by GC/MS - Quality Control**

Batch B4G0214 - EPA 5035

**LCS Dup (B4G0214-BSD1)**

Prepared & Analyzed: 07/02/14

Benzene	0.0424	0.0020	mg/kg	0.040	106	75-125	1.66	30	
Bromodichloromethane	0.0410	0.0050	mg/kg	0.040	103	75-125	1.26	30	
Bromoform	0.0407	0.0050	mg/kg	0.040	102	75-125	2.64	30	
Carbon Tetrachloride	0.0437	0.0050	mg/kg	0.040	109	75-125	0.551	30	
Chlorobenzene	0.0363	0.0050	mg/kg	0.040	90.8	75-125	6.30	30	
Chloroethane	0.0324	0.0050	mg/kg	0.040	80.9	75-125	11.1	30	
Chloroform	0.0373	0.0050	mg/kg	0.040	93.3	75-125	2.17	30	
Chloromethane	0.0329	0.0050	mg/kg	0.040	82.4	65-125	16.1	30	
Dibromochloromethane	0.0386	0.0050	mg/kg	0.040	96.6	75-125	1.04	30	
1,4-Dichlorobenzene	0.0463	0.0050	mg/kg	0.040	116	75-125	4.19	30	
1,1-Dichloroethane	0.0338	0.0050	mg/kg	0.040	84.4	70-125	4.00	30	
1,2-Dichloroethane (EDC)	0.0398	0.0050	mg/kg	0.040	99.4	75-125	8.55	30	
trans-1,2-Dichloroethylene	0.0362	0.0050	mg/kg	0.040	90.4	75-125	2.99	30	
cis-1,2-Dichloroethylene	0.0377	0.0050	mg/kg	0.040	94.4	75-125	5.31	30	
1,1-Dichloroethylene	0.0334	0.0050	mg/kg	0.040	83.5	70-130	0.954	30	
1,2-Dichloropropane	0.0409	0.0050	mg/kg	0.040	102	75-130	0.634	30	
cis-1,3-Dichloropropylene	0.0427	0.0050	mg/kg	0.040	107	75-125	7.89	30	
Ethylbenzene	0.0382	0.0020	mg/kg	0.040	95.6	75-125	7.75	30	
Methyl-tert-Butyl Ether (MTBE)	0.0470	0.0050	mg/kg	0.040	118	75-125	4.39	30	
Methylene Chloride	0.0380	0.050	mg/kg	0.040	95.0	75-130	0.368	30	
1,1,2,2-Tetrachloroethane	0.0405	0.0050	mg/kg	0.040	101	70-135	0.443	30	
Tetrachloroethylene (PCE)	0.0416	0.0050	mg/kg	0.040	104	75-125	1.90	30	
Toluene	0.0370	0.0020	mg/kg	0.040	92.4	75-125	2.88	30	
1,1,2-Trichloroethane	0.0416	0.0050	mg/kg	0.040	104	75-125	0.578	30	
1,1,1-Trichloroethane	0.0443	0.0050	mg/kg	0.040	111	75-125	0.450	30	
Trichloroethylene (TCE)	0.0430	0.0050	mg/kg	0.040	107	75-125	1.74	30	
Vinyl chloride	0.0266	0.0050	mg/kg	0.040	66.5	75-125	12.9	30	***a
o-Xylene	0.0338	0.0020	mg/kg	0.040	84.4	75-125	11.7	30	
Surrogate: 4-Bromofluorobenzene	0.107		mg/kg	0.10	107	70-140			
Surrogate: Dibromofluoromethane	0.0961		mg/kg	0.10	96.1	70-140			
Surrogate: Toluene-d8	0.0930		mg/kg	0.10	93.0	70-140			

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC %REC Limits	RPD RPD	RPD Limit	Notes
<b>Carbon Chain by GC/FID - Quality Control</b>									
<i>Batch B4G0114 - EPA 3550B</i>									
<b>Blank (B4G0114-BLK1)</b>					Prepared & Analyzed: 07/01/14				
C6-C8	<1.0	1.0	mg/kg						
C8-C10	<1.0	1.0	mg/kg						
C10-C12	<1.0	1.0	mg/kg						
C12-C14	<1.0	1.0	mg/kg						
C14-C16	<1.0	1.0	mg/kg						
C16-C18	<1.0	1.0	mg/kg						
C18-C20	<1.0	1.0	mg/kg						
C20-C22	<1.0	1.0	mg/kg						
C22-C24	<1.0	1.0	mg/kg						
C24-C26	<1.0	1.0	mg/kg						
C26-C28	<1.0	1.0	mg/kg						
C28-C32	<1.0	1.0	mg/kg						
C32-C34	<1.0	1.0	mg/kg						
C34-C36	<1.0	1.0	mg/kg						
C36-C40	<1.0	1.0	mg/kg						
C40-C44	<1.0	1.0	mg/kg						
TPH (C6-C44)	<10	10	mg/kg						
<i>Surrogate: o-Terphenyl</i>	<i>10.0</i>		<i>mg/kg</i>	<i>10</i>	<i>100</i>	<i>50-150</i>			
<b>LCS (B4G0114-BS1)</b>					Prepared & Analyzed: 07/01/14				
Diesel Range Organics as Diesel	<b>206</b>	10	mg/kg	200	103	75-125			
<i>Surrogate: o-Terphenyl</i>	<i>11.0</i>		<i>mg/kg</i>	<i>10</i>	<i>110</i>	<i>50-150</i>			
<b>LCS Dup (B4G0114-BSD1)</b>					Prepared & Analyzed: 07/01/14				
Diesel Range Organics as Diesel	<b>217</b>	10	mg/kg	200	108	75-125	5.26	40	
<i>Surrogate: o-Terphenyl</i>	<i>11.4</i>		<i>mg/kg</i>	<i>10</i>	<i>114</i>	<i>50-150</i>			
<b>Matrix Spike (B4G0114-MS1)</b>					Source: 4F27002-01 Prepared: 07/01/14 Analyzed: 07/02/14				
Diesel Range Organics as Diesel	<b>197</b>	10	mg/kg	200	98.4	70-130			
<i>Surrogate: o-Terphenyl</i>	<i>10.8</i>		<i>mg/kg</i>	<i>10</i>	<i>108</i>	<i>50-150</i>			
<b>Matrix Spike Dup (B4G0114-MSD1)</b>					Source: 4F27002-01 Prepared: 07/01/14 Analyzed: 07/02/14				
Diesel Range Organics as Diesel	<b>204</b>	10	mg/kg	200	102	70-130	3.53	40	

**Viorel Vasile**  
Operations Manager





**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD RPD	Limit	Notes
---------	------------------	-------	-------	-------------	---------------	-----------	--------	---------	-------	-------

**Carbon Chain by GC/FID - Quality Control**

Batch B4G0114 - EPA 3550B

**Matrix Spike Dup (B4G0114-MSD1)** Source: 4F27002-01 Prepared: 07/01/14 Analyzed: 07/02/14  
**Continued**

Surrogate: o-Terphenyl	11.2		mg/kg	10	112	50-150				
------------------------	------	--	-------	----	-----	--------	--	--	--	--

**Total Metals CAM 17 - Quality Control**

Batch B4F2711 - EPA 3050B

**Blank (B4F2711-BLK1)** Prepared & Analyzed: 06/27/14

Antimony	<10	10	mg/kg
Arsenic	<0.50	0.50	mg/kg
Barium	<10	10	mg/kg
Beryllium	<1.0	1.0	mg/kg
Cadmium	<1.0	1.0	mg/kg
Chromium	<3.0	3.0	mg/kg
Cobalt	<3.0	3.0	mg/kg
Copper	<3.0	3.0	mg/kg
Lead	<3.0	3.0	mg/kg
Molybdenum	<5.0	5.0	mg/kg
Nickel	<3.0	3.0	mg/kg
Selenium	<0.50	0.50	mg/kg
Silver	<1.0	1.0	mg/kg
Thallium	<5.0	5.0	mg/kg
Vanadium	<10	10	mg/kg
Zinc	<3.0	3.0	mg/kg

**LCS (B4F2711-BS1)** Prepared & Analyzed: 06/27/14

Antimony	54.4	10	mg/kg	50	109	80-120
Arsenic	50.1	0.50	mg/kg	50	100	80-120
Barium	50.1	10	mg/kg	50	100	80-120
Beryllium	48.1	1.0	mg/kg	50	96.3	80-120
Cadmium	50.9	1.0	mg/kg	50	102	80-120
Chromium	50.2	3.0	mg/kg	50	100	80-120
Cobalt	50.6	3.0	mg/kg	50	101	80-120
Copper	49.8	3.0	mg/kg	50	99.6	80-120
Lead	50.4	3.0	mg/kg	50	101	80-120

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC %REC	Limits	RPD	RPD Limit	Notes
<b>Total Metals CAM 17 - Quality Control</b>										
<i>Batch B4F2711 - EPA 3050B</i>										
<b>LCS (B4F2711-BS1) Continued</b>					Prepared & Analyzed: 06/27/14					
Molybdenum	49.9	5.0	mg/kg	50		99.8	80-120			
Nickel	50.6	3.0	mg/kg	50		101	80-120			
Selenium	51.1	0.50	mg/kg	50		102	80-120			
Silver	50.8	1.0	mg/kg	50		102	80-120			
Thallium	48.9	5.0	mg/kg	50		97.8	80-120			
Vanadium	50.2	10	mg/kg	50		100	80-120			
Zinc	51.0	3.0	mg/kg	50		102	80-120			
<b>LCS Dup (B4F2711-BSD1)</b>					Prepared & Analyzed: 06/27/14					
Antimony	55.5	10	mg/kg	50		111	80-120	1.91	20	
Arsenic	49.5	0.50	mg/kg	50		99.0	80-120	1.17	20	
Barium	49.8	10	mg/kg	50		99.6	80-120	0.641	20	
Beryllium	49.8	1.0	mg/kg	50		99.6	80-120	3.38	20	
Cadmium	50.5	1.0	mg/kg	50		101	80-120	0.789	20	
Chromium	50.2	3.0	mg/kg	50		100	80-120	0.0996	20	
Cobalt	50.8	3.0	mg/kg	50		102	80-120	0.296	20	
Copper	50.5	3.0	mg/kg	50		101	80-120	1.42	20	
Lead	50.5	3.0	mg/kg	50		101	80-120	0.297	20	
Molybdenum	50.1	5.0	mg/kg	50		100	80-120	0.450	20	
Nickel	50.8	3.0	mg/kg	50		102	80-120	0.394	20	
Selenium	49.2	0.50	mg/kg	50		98.4	80-120	3.78	20	
Silver	49.3	1.0	mg/kg	50		98.6	80-120	2.95	20	
Thallium	53.3	5.0	mg/kg	50		107	80-120	8.62	20	
Vanadium	50.4	10	mg/kg	50		101	80-120	0.398	20	
Zinc	50.4	3.0	mg/kg	50		101	80-120	1.09	20	
<b>Matrix Spike (B4F2711-MS1)</b>					Source: 4F26004-03 Prepared & Analyzed: 06/27/14					
Antimony	36.3	10	mg/kg	50	<10	72.6	75-125			QM-07
Arsenic	56.2	0.50	mg/kg	50	4.42	103	75-125			
Barium	161	10	mg/kg	50	114	94.1	75-125			
Beryllium	49.5	1.0	mg/kg	50	<1.0	99.0	75-125			
Cadmium	50.3	1.0	mg/kg	50	<1.0	101	75-125			
Chromium	68.6	3.0	mg/kg	50	15.9	105	75-125			

**Viorel Vasile**  
Operations Manager



### LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	------------------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

**Total Metals CAM 17 - Quality Control**

*Batch B4F2711 - EPA 3050B*

**Matrix Spike (B4F2711-MS1) Continued Source: 4F26004-03** Prepared & Analyzed: 06/27/14

Cobalt	60.8	3.0	mg/kg	50	8.56	104	75-125			
Copper	74.3	3.0	mg/kg	50	19.2	110	75-125			
Lead	56.8	3.0	mg/kg	50	3.74	106	75-125			
Molybdenum	51.2	5.0	mg/kg	50	<5.0	102	75-125			
Nickel	66.3	3.0	mg/kg	50	13.3	106	75-125			
Selenium	51.0	0.50	mg/kg	50	<0.50	102	75-125			
Silver	52.9	1.0	mg/kg	50	<1.0	106	75-125			
Thallium	34.6	5.0	mg/kg	50	<5.0	69.3	60-140			
Vanadium	82.4	10	mg/kg	50	32.3	100	75-125			
Zinc	101	3.0	mg/kg	50	45.0	112	75-125			

**Matrix Spike Dup (B4F2711-MSD1) Source: 4F26004-03** Prepared & Analyzed: 06/27/14

Antimony	37.0	10	mg/kg	50	<10	74.1	75-125	1.99	40	QM-07
Arsenic	55.0	0.50	mg/kg	50	4.42	101	75-125	2.16	40	
Barium	161	10	mg/kg	50	114	94.4	75-125	0.0933	40	
Beryllium	48.9	1.0	mg/kg	50	<1.0	97.7	75-125	1.27	40	
Cadmium	49.9	1.0	mg/kg	50	<1.0	99.7	75-125	0.859	40	
Chromium	68.2	3.0	mg/kg	50	15.9	105	75-125	0.512	40	
Cobalt	60.5	3.0	mg/kg	50	8.56	104	75-125	0.412	40	
Copper	74.0	3.0	mg/kg	50	19.2	110	75-125	0.472	40	
Lead	56.6	3.0	mg/kg	50	3.74	106	75-125	0.176	40	
Molybdenum	51.0	5.0	mg/kg	50	<5.0	102	75-125	0.489	40	
Nickel	65.0	3.0	mg/kg	50	13.3	104	75-125	1.90	40	
Selenium	50.3	0.50	mg/kg	50	<0.50	101	75-125	1.48	40	
Silver	52.4	1.0	mg/kg	50	<1.0	105	75-125	0.854	40	
Thallium	35.4	5.0	mg/kg	50	<5.0	70.7	60-140	2.06	40	
Vanadium	82.2	10	mg/kg	50	32.3	99.7	75-125	0.292	40	
Zinc	99.6	3.0	mg/kg	50	45.0	109	75-125	1.59	40	

**Total Metals CAM 17 - Quality Control**

*Batch B4F2713 - EPA 7471A Prep*

**Blank (B4F2713-BLK1)** Prepared & Analyzed: 06/27/14

Mercury	<0.020	0.020	mg/kg							
---------	--------	-------	-------	--	--	--	--	--	--	--

**Viorel Vasile**  
Operations Manager



**LABORATORY ANALYSIS RESULTS**

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

Analyte	Reporting Result	Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Total Metals CAM 17 - Quality Control</b>										
<i>Batch B4F2713 - EPA 7471A Prep</i>										
<b>LCS (B4F2713-BS1)</b>				Prepared & Analyzed: 06/27/14						
Mercury	<b>0.444</b>	0.020	mg/kg	0.50		88.7	80-120			
<b>LCS Dup (B4F2713-BSD1)</b>				Prepared & Analyzed: 06/27/14						
Mercury	<b>0.444</b>	0.020	mg/kg	0.50		88.9	80-120	0.225	25	
<b>Matrix Spike (B4F2713-MS1)</b>				Source: 4F26004-03 Prepared & Analyzed: 06/27/14						
Mercury	<b>0.463</b>	0.020	mg/kg	0.50	0.0355	85.5	75-125			
<b>Matrix Spike Dup (B4F2713-MSD1)</b>				Source: 4F26004-03 Prepared & Analyzed: 06/27/14						
Mercury	<b>0.488</b>	0.020	mg/kg	0.50	0.0355	90.5	75-125	5.26	25	

**Viorel Vasile**  
Operations Manager



## LABORATORY ANALYSIS RESULTS

**Client:** The Source Group, Inc. (SH)  
**Project No:** 04-NDLA-001  
**Project Name:** DFSP Norwalk

**AA Project No:** A5331071  
**Date Received:** 06/26/14  
**Date Reported:** 07/07/14

---

### Special Notes

- [1] = \*\*\* : Exceeds lower control limit
- [2] = \*\*\*a : Exceeds lower reporting limit
- [3] = QM-07 : The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- [4] = S-01 : The surrogate recovery for this sample is not available due to sample dilution required from high analyte concentration and/or matrix interference's.

---

**Viorel Vasile**  
Operations Manager



## **Appendix B Manifests**

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

ADE 114713

## WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3068 Load #: 1

7/22/2014

## Generator Site Information:

CSP NORWALK  
15306 NORWALK BLVD

NOEWALK, CA 90650

## Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 9:46:53 AM	Gross Weight:	69080	34.54 Manual Wt
J Provansal	Time out: 10:05:08 AM	Tare Weight:	38860	19.94 Manual Wt
		Net Weight:	29200	14.6

Truck Number: 527

Trailer Number: 283

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: AIS - VICTOR



## Manifest

## SOIL SAFE OF CA - TPST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 07-22-14	Responsible for Payment Transporter	Trailer/Truck # 527-294T	Facility # ADJ	Approval Number 40000	Load # 901
Generator's Name and Billing Address California Energy Support Center 8725 John J Kingman Road, Stop 2 P.O. Box 20000 Ft. Belvoir, VA 22000			Generator's Phone # 703-767-6200		
Generator's Name and Billing Address			Generator's Phone #		
Generator's Site (Transport to) (name & address) DFSP Norwalk 15305 Norwalk Blvd Norwalk, CA 90050			Permit to Contact Eminent Dale		
Designated Facility (Transport to) (name & address) Soil Safe 12328 Hillcrest Rd. Adelanto, CA 90201-1700			Permit to Contact Debra Jolley		
Transporter Name and Mailing Address American Integrated Services, Inc. P.O. Box 80316 Long Beach, CA 90808-0316			Permit to Contact Jennifer Sherman		
			Permit to Contact Jennifer Sherman		
			Permit to Contact Jennifer Sherman		

Generator and/or Consultant

Description of Soil	Mixture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Soil <input type="checkbox"/> Organic <input type="checkbox"/>	0-3% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-20% <input type="checkbox"/>	Lead <input type="checkbox"/>					
	21% - over <input type="checkbox"/>	Other <input type="checkbox"/>			69050	37850	31200
Soil <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	20-30% <input type="checkbox"/>	Lead <input type="checkbox"/>					
	31% - over <input type="checkbox"/>	Other <input type="checkbox"/>					1160

List any exceptions to above (see also page 2)

ASD Project # 34015-14-10 TPH Impacted Material - SCAGSD #196

Generator's and/or consultant's certification: (A) certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/you for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Print or Type Name: Generator  Consultant  Signature and Date: *Smart Strum* Month, Day, Year: 07/22/14

Transporter's certification: (A) acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. (B) further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: Transporter Signature and Date: *Victor Sobado* Month, Day, Year: 07/22/14

Recycling Facility Signature and Date: *[Signature]*

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Print or Type Name: Signature and Date: *D. Jolley/J. Poveroni* 7-22-14

Please print or type

TRANSPORTER COPY

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3058 Load #: 2

7/22/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
  
NORWALK, CA 90650

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 9:39:30 AM	Gross Weight:	67780	33.89 Manual Wt
J Provansal	Time out: 9:57:16 AM	Tare Weight:	38880	19.44 Manual Wt
		Net Weight:	28900	14.45

Truck Number: 529

Trailer Number: 279

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: AIS - DAVID

## Manifest

## SOIL SAFE OF CA - TPST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 7/22/14	Responsible for Payment Transporter	Trailer/Tank # 529/2MT	Facility # AB	Approval Number 43008	Load # 002
Generator's Name and Billing Address Defense Energy Support Center 8725 John J. Kingman Road, Bldg 2 Ft Belvoir, VA 22000		Generator's Phone # 703-787-8318		Person to Contact Excelle Dale	
Generator's Name and Billing Address		Generator's Phone #		Person to Contact	
Generator Site (Transport from) Name and Address DFSP Noremb 10308 Noremb Blvd. Noremb, CA 90950		Site Phone #		Person to Contact	
Designated Facility (Transport to) Name and Address Soil Safe 12028 Hibiscus Rd. Adelanto, CA 92301-1700		Facility Phone # (800) 852-8001		Person to Contact Debra Jeffrey	
Transporter Name and Mailing Address American Integrated Services, Inc. P.O. Box 90316 Long Beach, CA 90809-2316		Transporter's Phone # (310) 522-1108		Customer Account Number CA9000148338	
		Person to Contact Jennifer Sherman		FAX # (310) 522-0474	

Generator and/or Consultant

Description of Soil	Moisture Content	Contaminated by:	Aggr. Qty.	Description of Delivery	Gross Weight	Net Weight	Net Weight
Sand U Clay U Other U	0-10% U 15-20% U 20% - over U	Oil U Diesel U Other U			6778	35550	25500
Sand U Clay U Other U	0-10% U 15-20% U 20% - over U	Oil U Diesel U Other U					1445

Lottery numbers to trace back to:  
AS Project # 34015-14-10 TPN Impacted Material - SCACMD-1188 14711 Pile #1648

Generator's and/or consultant's certification: (We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.)

Print or Type Name: Generator  Consultant   
STUART STRUM  
Signature and date: Stuart Strum  
Month, Day, Year: 07/22/14

Transporter's certification: (We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. (We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery of such soil.)

Print or Type Name: DAWD ALWAYS  
Signature and date: [Signature]  
Month, Day, Year: 07/22/14

Designated Facility

Recycling Facility certifies the receipt of the soil covered by this manifest receipt as noted above.

Print or Type Name: D. Jeffrey, A. Provençal  
Signature and date: [Signature]  
Month, Day, Year: 7/22/14

Please print or type.

TRANSPORTER COPY

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

**ADE 114710****WEIGHMASTER CERTIFICATE****3**

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load # 3

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD  
  
NOEWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>	
J Provansal	<b>Time In:</b> 9:27:37 AM	<b>Gross Weight:</b>	83380	41.69	Manual Wt
J Provansal	<b>Time out:</b> 9:37:10 AM	<b>Tare Weight:</b>	36040	18.02	Manual Wt
		<b>Net Weight:</b>	47340	23.67	

**Truck Number:** 3**Trailer Number:** 3**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** GONZALEZ BROS - ANACLETO

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 7/22/14  
 Responsible for Payment: Transporter  
 Transport Truck #: 3  
 Facility #: ADJ  
 Approval Number: 40058  
 Load #: 0 | 0 | 3

Generator's Name and Billing Address:  
 Defense Energy Support Center  
 8725 John J Kingman Road, Stop 2  
 Ft Belvoir, VA 22090

Generator's Phone #:  
 703.767.0310

Person to Contact:  
 Everett Duke

FAX:  
 Customer Account Number:

Consultant's Name and Billing Address:

Consultant's Phone #:

Person to Contact:

FAX:  
 Consultant Account Number:

Generator Site (Transporter's) Name & Address:  
 DPSP Newark  
 15305 Newark Blvd.  
 Newark, CA 94560

Site Phone #:

Person to Contact:

FAX:

Designated Facility (Transporter's) Name & Address:  
 Soil Safe  
 12208 Hillman Rd.  
 Ashland, CA 95021-1700

Facility Phone #:  
 (909) 852-8001

Person to Contact:  
 Debra Jolley

FAX:  
 (709) 245-8001

Transporter Name and Mailing Address:  
 American Integrated Services, Inc.  
 P.O. Box 90316  
 Long Beach, CA 90808-2316

Transporter's Phone #:  
 (310) 522-1198  
 CAR00149038

Person to Contact:  
 Jennifer Sherman

FAX:  
 (310) 522-0474  
 Customer Account Number:  
 7704008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Soil <input type="checkbox"/> Organic <input type="checkbox"/>	0-20% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	21-30% <input type="checkbox"/>	Oil <input type="checkbox"/>			5332	3640	1734
	31% - over <input type="checkbox"/>	Other <input type="checkbox"/>					
Soil <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-20% <input type="checkbox"/>	Oil <input type="checkbox"/>					2567
	21% - over <input type="checkbox"/>	Other <input type="checkbox"/>					

List any exceptions to items listed above:  
 ADJ Product # 34012-B TPST Insected Material - SCADWD-1105  
 Scale Toler # 111710

Generator's and/or consultant's certification: We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/our for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Print or Type Name: Generator  Consultant   
 STUART STRAIN  
 Signature and Date: Stuart Strain  
 Month, Day, Year: 7/22/14

Transporter's certification: We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: ANACLETO GONZALEZ  
 Signature and Date: A. Gonzalez  
 Month, Day, Year: 7/22/14

Recycling Facility  
 Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:  
 Print or Type Name: D. Jolley/J. Provencal  
 Signature and Date: [Signature]  
 7.22.14

Generator and/or Consultant

Transporter

Recycling Facility

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.



Manifest Number: A4-3055 Load #: 4

7/22/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
  
NOEWALK, CA 90650

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 9:31:10 AM	Gross Weight:	84980	42.49 Manual Wt
J Provansal	Time out: 9:35:48 AM	Tare Weight:	34520	17.26 Manual Wt
		Net Weight:	50460	25.23

Truck Number: 1

Trailer Number: 1

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: EDDYS - EDDIE

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 7/22/14	Responsible for Payment Transporter	Transport Truck # 01	Facility # A01	Approval Number 40008	Load # 01014
-----------------------------	--	-------------------------	-------------------	--------------------------	-----------------

Generator's Name and Billing Address Dellman Energy Support Center 8725 John J. Klingman Blvd, Step 2 Ft Belvoir, VA 22000	Generator's Phone # 703-767-8288	Customer's Account Number
	Person to Contact Edward Dale	
	FAX#	

Consignor's Name and Billing Address	Consignor's Phone #	Customer's Account Number
	Person to Contact	
	FAX#	

Generator Site (Transporting from) name & address CPSI Norwalk 15306 Norwalk Blvd. Norwalk, CA 90650	Site Phone #	Customer's Account Number
	Person to Contact	
	FAX#	

Designated Facility (Transporting to) name & address Soil Safe 12328 Hillman Rd. Adelanto, CA 92301-1700	Facility Phone # (909) 862-8801	Customer's Account Number
	Person to Contact Debra Jeffrey	
	FAX# (909) 345-8004	

Transporter Name and Billing Address American Integrated Services, Inc. P.O. Box 82316 Long Beach, CA 90803-2316	Transporter's Phone # (562) 522-1188	Customer's Account Number CA0001-9538
	Person to Contact Jennifer Sherman	
	FAX# (562) 522-6474	

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-30% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Inert <input type="checkbox"/>	31-20% <input type="checkbox"/>	Solvent <input type="checkbox"/>			227470	3192	224278
	20% - other <input type="checkbox"/>	Other <input type="checkbox"/>					
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-30% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Inert <input type="checkbox"/>	31-20% <input type="checkbox"/>	Solvent <input type="checkbox"/>					2509
	20% - other <input type="checkbox"/>	Other <input type="checkbox"/>					

Last inspection to occur listed above. Note Ticket # 14709  
 ALL Products, 3012-B, TSP, Unexcavated Material, SCAQMD-1308

Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those areas described in the Soil Data Sheet completed and certified by us/for the Generator Site shown above and nothing has been added or taken from soil that would alter it in any way.

Print or Type Name:  Generator  Consultant  
 Signature and date: *Stuart Strum* 7/22/14

Transporter's certification: I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: *Eddie Pineda* Signature and date: *E. Pineda* 7/22/14

Discrepancies:

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above.

Print or Type Name: *D. Jeffrey/J. Provençal* Signature and date: *[Signature]* 7/22/14

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

**ADE 114712****WEIGHMASTER CERTIFICATE**

5

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load # 5

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD  
  
NORWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time in: 9:47:57 AM	Gross Weight:	87780	43.89 Manual Wt
J Provansal	Time out: 10:01:13 AM	Tare Weight:	33560	16.78 Manual Wt
		Net Weight:	54220	27.11

Truck Number: 5

Trailer Number: 5

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: GONZALEZ BROS - RAFAEL



## Manifest

## SOIL SAFE OF CA - TPST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Movement 7/22/14	Responsible for Payment Transporter	Transport Truck # 05	Facility # AD	Approval Number 43058	Load # 0   0   5			
Generator's Name and Billing Address Duke Energy Support Center 8725 John J. Kaysman Road, Bldg 2 FL Duluth, VA 22000		Generator's Phone # 703-267-4344		Person to Contact E-mail Address				
Generator's Name and Billing Address		Generator's Phone #		Person to Contact				
Generator's Name (Transporting) Name & Address DFSP Norwalk 15306 Norwalk Blvd. Norwalk, CA 90650		Site Phone #		Customer Account Number				
Designated Facility (Transport to) Name & Address Soil Safe 12328 Wilshire Pl. Atlanta, GA 30301-1700		Facility Phone # (800) 862-8001		Person to Contact Debra Jeffrey				
Transporter Name and Mailing Address American Integrated Services, Inc. P.O. Box 92316 Long Beach, CA 90809-2316		Transporter's Phone # (310) 522-1155		Customer Account Number CAR0001-48338				
Description of Soil		Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Rock <input type="checkbox"/> Organic <input type="checkbox"/>	Clay <input type="checkbox"/> Other <input type="checkbox"/>	0-10% <input type="checkbox"/>	Lead <input type="checkbox"/>			5720	3260	5400
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	Clay <input type="checkbox"/> Other <input type="checkbox"/>	10-20% <input type="checkbox"/>	Chromium <input type="checkbox"/>					27.11
List any exceptions to rules listed above: AD Product # 24012-8 TPST approved material - SC/OMD-1158						Scale Ticket # 114713		
Generator's and/or consultant's certification: (I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.)								
Print or Type Name: Generator <input type="checkbox"/> Consultant <input type="checkbox"/>		Signature and date:		Month, Day, Year				
STUART STRAIN		KIMATI STEIN		7   23   14				
Transporter's certification: (I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.)								
Print or Type Name:		Signature and date:		Month, Day, Year				
KIMATI PERKINSON		R. PERKINSON		7   23   14				
Receiving Facility								
Receiving Facility certifies the receipt of the soil covered by this manifest except as noted above:								
Print or Type Name:		Signature and date:		Month, Day, Year				
D. Jeffrey J. Provost		[Signature]		7   23   14				

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

ADE 114714

6

## WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 6

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD

NOEWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	<b>Time In:</b> 10:03:33 AM	<b>Gross Weight:</b>	78800	39.40 Manual Wt
J Provansal	<b>Time out:</b> 10:11:41 AM	<b>Tare Weight:</b>	30020	15.01 Manual Wt
		<b>Net Weight:</b>	48780	24.39

**Truck Number:** 99**Trailer Number:** 99**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** ZEPEDA - LUIS

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 07/22/14	Responsible for Payment Transporter	Transport Truck # 99	Facility # AD	Approval Number 43098	Leaf # 0106
------------------------------	--	-------------------------	------------------	--------------------------	----------------

Generator's Name and Billing Address Duke Energy Shopp Center 8725 John J Kingman Road, Shop 2 Ft Belknap, VA 22060	Generator's Phone # 703-267-6216	
	Person to Contact Eversell Dale	
	FAX#	Customer Account Number

Generator's Name and Billing Address	Generator's Phone #	
	Person to Contact	
	FAX#	Customer Account Number

Generator Site (Transport only) (name & address) CFSP Newark 15306 Newark Blvd. Newark, CA 94560	Site Phone #	
	Person to Contact	
	FAX#	

Designated Facility (Transport only) (name & address) Soil Safe 12328 Hildreth Rd. Dubuque, CA 92301-1700	Facility Phone # (800) 862-1001	
	Person to Contact Dulores Jeffrey	
	FAX# (707) 245-8001	

Transporter Name and Billing Address American Integrated Services, Inc. P.O. Box 90316 Long Beach, CA 90809-2316	Transporter's Phone # (310) 522-1158	CAR000148238
	Person to Contact Jennifer Sherman	
	FAX# (310) 522-0474	Customer Account Number 7794008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/> Clay <input type="checkbox"/> Other <input type="checkbox"/>	0-10% <input type="checkbox"/> 10-20% <input type="checkbox"/> 20% - over <input type="checkbox"/>	Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Other <input type="checkbox"/>			78802	96620	15780
Sand <input type="checkbox"/> Organic <input type="checkbox"/> Clay <input type="checkbox"/> Other <input type="checkbox"/>	0-10% <input type="checkbox"/> 10-20% <input type="checkbox"/> 20% - over <input type="checkbox"/>	Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Other <input type="checkbox"/>					2134

List any exceptions to items listed above: **MS Project # 34012-B, TPST Insected Material - SC-0800-1168** Scale Ticket # 114714

Generator's and/or consultant's certification: We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/ us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Name or Type Name: Generator  Consultant   
Signature and date: **STUART STRIEM** **Stuart Striem** Month/Day/Year: **7/22/14**

Transporter's certification: We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Name or Type Name: **Luis Zapata** Signature and date: **L Zapata** Month/Day/Year: **7/22/14**

Recycling Facility  
Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:  
Name or Type Name: **D Jeffrey J. Pomeroy** Signature and date: **[Signature]** **7-22-14**

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

ADE 114715

## WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 7

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD

NOEWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC..  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 10:08:51 AM	<b>Gross Weight:</b>	85180	43.09 Manual Wt
J Provansal	Time out: 10:10:03 AM	<b>Tare Weight:</b>	34100	17.05 Manual Wt
		<b>Net Weight:</b>	52080	26.04

**Truck Number:** 6**Trailer Number:** 6**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** ROMERO - JUAN

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 7/22/14	Responsible for Payment: Transporter	Transport Truck #: a	Facility #: AD	Approval Number: 40068	Load #: 0107
------------------------------	---	-------------------------	-------------------	---------------------------	-----------------

Generator's Name and Billing Address: Delmar Energy Support Center 6725 John J Robinson Road, Bldg 2 Ft Belvoir, VA 22060	Generator's Phone #: 703-767-6366	
	Person to Contact: Evevill Bole	
	FAX:	Customer Account Number

Generator's Name and Billing Address:	Generator's Phone #:	
	Person to Contact:	
	FAX:	Customer Account Number

Generator Site (Transport from) Name & Address: DFSP Norwalk 15306 Norwalk Blvd. Norwalk, CA 90600	Site Phone #:	
	Person to Contact:	
	FAX:	

Designated Facility (Transport to) Name & Address: Soil Safe 12328 Hillman Rd. Atlanta, GA 30301-1700	Facility Phone #: (800) 862-8001	
	Person to Contact: Delana Jeffrey	
	FAX: (770) 245-8004	

Transporter Name and Billing Address: American Integrated Services, Inc. P.O. Box 82316 Long Beach, CA 90809-2316	Transporter's Phone #: (310) 522-1568	CAR0001-6538
	Person to Contact: Jennifer Sherman	
	FAX: (310) 522-0474	Customer Account Number 770-8008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Soil U Organic U	0 - 30% U	Gas U			86180	34120	52060
Clay U Other U	31 - 20% U	Oil U					
Soil U Organic U	0 - 30% U	Gas U					26.41
Clay U Other U	31 - 20% U	Oil U					

Lottery exception to items listed above: AD Product # 3052-B TPST Inerted Material - DC00MD-1166	Scale Ticket # 114715
---	--------------------------

Generator's and/or consultant's certification: We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/as for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.

Print or Type Name: Generator # Consultant U STUART STRAIN	Signature and Date: Stuart Strain	Month Day Year: 7/22/14
---	--------------------------------------	----------------------------

Transporter's certification: We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: JAMES ROSS	Signature and Date: J Ross	Month Day Year: 7/22/14
-----------------------------------	-------------------------------	----------------------------

Recycling Facility	Responsible Facility certifies the receipt of the soil covered by this manifest except as noted above:
	Print or Type Name: D Jeffrey J. Poveroni

WEIGHMASTER CERTIFICATE

B

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3058 Load #: B

7/22/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
NOEWALK, CA 90550

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.,  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 10:20:38 AM	Gross Weight:	76143	38.07 Manual Wt
J Provansal	Time out: 10:20:41 AM	Tare Weight:	37423	18.71 Manual Wt
		Net Weight:	38720	19.36

Truck Number: 1104

Trailer Number: 1104

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: LA PLEBE - MARIA

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 3/22/14  
 Responsible for Transport: Transporter  
 Transport Truck #: 1104  
 Facility #: AD  
 Approval Number: 43088  
 Load #: 01018

Generator's Name and Mailing Address: Defense Energy Support Center, 8725 John J Kingman Road, Stop 2, Ft Belvoir, VA 22000  
 Generator's Phone #: 750-767-8218  
 Person to Contact: Everett Dale  
 EASE: \_\_\_\_\_  
 Customer Account Number: \_\_\_\_\_

Generator's Name and Mailing Address: \_\_\_\_\_  
 Generator's Phone #: \_\_\_\_\_  
 Person to Contact: \_\_\_\_\_  
 EASE: \_\_\_\_\_  
 Customer Account Number: \_\_\_\_\_

Generator Site (Transport from) name & address: EFSP Novato, 15306 Novato Blvd, Novato, CA 94948  
 Site Route #: \_\_\_\_\_  
 Person to Contact: \_\_\_\_\_  
 EASE: \_\_\_\_\_

Designated Facility (Transport to) name & address: Soil Safe, 12508 Hubbard Rd, Adhams, CA 95001-1700  
 Facility Phone #: (925) 852-8001  
 Person to Contact: Debra Jeffrey  
 EASE: (925) 285-0004

Transporter Name and Mailing Address: American Integrated Services, Inc., P.O. Box 92316, Long Beach, CA 90809-2316  
 Transporter's Phone #: (310) 522-1198  
 Person to Contact: Jennifer Thomas  
 EASE: (310) 522-0474  
 Customer Account Number: CA9000440336  
 770-8005

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-30% <input type="checkbox"/>	Oil <input type="checkbox"/>			7614	372	3572
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-30% <input type="checkbox"/>	Oil <input type="checkbox"/>					1736

Let any exceptions to items listed above: NO Product # 34012-B TPST Insected Material - SCAQMD-1165  
 Sub Total # 114716

Generator's and/or consultant's certification: We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Name or Type Name: Generator  Consultant   
 Signature and date: Smart Strum Month: 3, Day: 22, Year: 14

Transporter's certification: I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Name or Type Name: Anna Pen  
 Signature and date: \_\_\_\_\_ Month: 3, Day: 22, Year: 14

Designated Facility: \_\_\_\_\_  
 Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above.

Name or Type Name: D Jeffrey J. Provençal  
 Signature and date: \_\_\_\_\_ 7/20/16

## WEIGHMASTER CERTIFICATE

9

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load # 9

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD  
  
NOEWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 10:49:56 AM	<b>Gross Weight:</b>	78680	39.34 Manual Wt
J Provansal	Time out: 11:00:32 AM	<b>Tare Weight:</b>	33420	15.71 Manual Wt
		<b>Net Weight:</b>	45260	22.63

**Truck Number:** 5

**Trailer Number:** 5

**Commodity:** Non Haz - Solids

**Driver on Gross and Tare Transporter:** AMMCO - ALAJANDRO



# Manifest

## SOIL SAFE OF CA - TPST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: **11/22/14**      Responsible for Payment: **Transporter**      Transport Truck #: **05**      Facility #: **AD**      Approval Number: **43008**      Load #: **01 of 01**

Generator's Name and Billing Address: **Defense Energy Support Center  
8725 John J. Kingman Road, Bldg 2  
Ft Belvoir, VA 22060**

Generator's Phone #: **703-767-6316**

Person to Contact: **Everett Bole**

FAX: \_\_\_\_\_ Contract Account Number: \_\_\_\_\_

Contractor's Name and Billing Address: \_\_\_\_\_

Contractor's Phone #: \_\_\_\_\_

Person to Contact: \_\_\_\_\_

FAX: \_\_\_\_\_ Contract Account Number: \_\_\_\_\_

Generator Site (Transport from) Name & Address: **DFSP Norwalk  
15306 Norwalk Blvd  
Norwalk, CA 90650**

Site Phone #: \_\_\_\_\_

Person to Contact: \_\_\_\_\_

FAX: \_\_\_\_\_

Designated Facility (Transport to) Name & Address: **Soil Safe  
12320 Wilshire Blvd  
Adelanto, CA 92301-1700**

Facility Phone #: **(909) 862-8001**

Person to Contact: **Debra Jeffrey**

FAX: **(909) 245-8004**

Transporter Name and Billing Address: **American Integrated Services, Inc.  
P.O. Box 50316  
Long Beach, CA 90809-2316**

Transporter's Phone #: **(310) 522-1188**

Person to Contact: **Jennifer Sherman**

FAX: **(310) 522-0474**

Contract Account Number: **CAR000148308**  
**7704008**

Description of Soil		Moisture Content	Contaminated by:		Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/>	Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/>	Other <input type="checkbox"/>	10 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>	Oil <input type="checkbox"/>					
		20% + over <input type="checkbox"/>	Other <input type="checkbox"/>	Oil <input type="checkbox"/>					
Sand <input type="checkbox"/>	Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/>	Other <input type="checkbox"/>	10 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>	Oil <input type="checkbox"/>					
		20% + over <input type="checkbox"/>	Other <input type="checkbox"/>	Oil <input type="checkbox"/>					

Letting description to be used above: **MS-Project # 3-012-B, TP4 Intersect Mitchell - SCAQMD-1108**      Soil Ticket #: **114719**

Generator's and/or consultant's certification: *I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.*

Print or Type Name: **Generator: *Stuart Stein***      Consultant: \_\_\_\_\_      Signature and date: ***Stuart Stein***      Month, Day, Year: **11/22/14**

Transporter's certification: *I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.*

Print or Type Name: ***Algebraic Research***      Signature and date: ***A. Ramirez***      Month, Day, Year: **11/22/14**

Recycling Facility  
Description: \_\_\_\_\_  
Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above.  
Print or Type Name: ***D. Jeffrey, Promax***      Signature and date: ***[Signature]***      Month, Day, Year: **7-22-14**

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

**ADE 114717****WEIGHMASTER CERTIFICATE**

10

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 18

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD  
  
NORWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC..  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 10:38:05 AM	Gross Weight:	79900	38.55 Manual Wt
J Provansal	Time out: 10:46:06 AM	Tare Weight:	30840	15.42 Manual Wt
		Net Weight:	49060	24.53

Truck Number: 2

Trailer Number: 2

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: PRIMOS - IRINEO

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 11/22/14	Responsible for Payment Transporter	Transport Truck #	Facility # A01	Approval Number 43298	Load # 0110
------------------------------	--	-------------------	-------------------	--------------------------	----------------

Generator's Name and Billing Address DeLorean Energy Support Center 8725 John J Kingman Road, Bldg 2 Ft Belknap, VA 22060	Generator's Phone # 703-767-8318	
	Person to Contact Evevett Dale	
	FAX#	Customer Account Number

Generator's Name and Billing Address	Generator's Phone #	
	Person to Contact	
	FAX#	Customer Account Number

Generator Site (Transporting) Name & Address DFSP Norwalk 15306 Norwalk Blvd. Norwalk, CA 90650	Site Phone #	
	Person to Contact	
	FAX#	

Designated Facility (Transport to) Name & Address Soil Safe 17328 Hibiscus Pk. Adelanto, CA 92301-1700	Facility Phone # (909) 862-8901	
	Person to Contact Dulera Jeffrey	
	FAX# (760) 285-8004	

Transporter Name and Billing Address American Integrated Services, Inc. P.O. Box 92316 Long Beach, CA 90803-2316	Transporter's Phone # (310) 522-1168	CAR000148338
	Person to Contact Jennifer Sherman	
	FAX# (310) 522-0474	Customer Account Number 7704908

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-20% <input type="checkbox"/>	Flammable <input type="checkbox"/>					
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>			79960	52300	47660
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0-10% <input type="checkbox"/>	Oil <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	11-20% <input type="checkbox"/>	Flammable <input type="checkbox"/>					
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>					24.53

List any exceptions to items listed above: **NO EXCEPTIONS** **NO 12-B TPST Inorganic Material - SCADMS 1105** **11/21/14**

Generator's and/or consultant's certification: (We certify that through referenced device is taken entirely from those soils described in the Soil Data Sheet completed and certified by us for the Generation Site above and nothing has been added or done to such soil that would alter it in any way.)

Print or Type Name: Generator  Consultant   
Signature and date: **Stuart Struan** Month: **11** Day: **22** Year: **14**

Transporter's certification: (We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.)

Print or Type Name: **ERIKO RAMIREZ** Signature and date: **[Signature]** Month: **11** Day: **22** Year: **14**

Designated Facility:

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above

Print or Type Name: **D. Jeffrey J. Perreault** Signature and date: **[Signature]** **11-22-14**

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3058 Load #: 11

7/23/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
  
NOEWALK, CA 90650

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.,  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>	
J Provansal	Time In: 2:20:31 PM	Gross Weight:	80980	40.49	Manual Wt
J Provansal	Time out: 2:21:57 PM	Tare Weight:	35860	17.93	Manual Wt
		Net Weight:	45120	22.56	

Truck Number: 3

Trailer Number: 3

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: GONZALEZ BROS - ANACLETO

# Manifest

## SOIL SAFE OF CA - TPST Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 11/22/14      Responsibility for Transport: Transporter      Transport Truck #: 03      Facility #: A03      Approval Number: 40000      Load #: 0111

Generator's Name and Mailing Address: **Defense Energy Support Center**  
8725 John J Kingman Road, Bldg 2  
Ft Belvoir, VA 22000

Generator's Phone #: 703-267-8016  
Person to Contact: Eventill Dale  
FAIR: \_\_\_\_\_      Customer Account Number: \_\_\_\_\_

Consultant's Name and Mailing Address: \_\_\_\_\_

Consultant's Phone #: \_\_\_\_\_  
Person to Contact: \_\_\_\_\_  
FAIR: \_\_\_\_\_      Customer Account Number: \_\_\_\_\_

Generation Site (Transport from): Name & Address:  
**DFSP Housh**  
15306 Housh Blvd.  
Housh, CA 90050

Site Phone #: \_\_\_\_\_  
Person to Contact: \_\_\_\_\_  
FAIR: \_\_\_\_\_

Designated Facility (Transport to): Name & Address:  
**Soil Safe**  
12326 Haleson Rd.  
Adelanto, CA 90201-1700

Facility Phone #: (800) 862-0001  
Person to Contact: Dellora Jeffrey  
FAIR: (760) 242-0004

Transporter Name and Mailing Address:  
**American Integrated Services, Inc.**  
P.O. Box 92316  
Long Beach, CA 90809-2316

Transporter's Phone #: (310) 522-1158      CA9000148336  
Person to Contact: Jennifer Sherman  
FAIR: (310) 522-0474      Customer Account Number: 7704808

Description of Soil		Moisture Content	Contaminated by:		Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/>	Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>	<input type="checkbox"/>					
Clay <input type="checkbox"/>	Other <input type="checkbox"/>	11 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>	<input type="checkbox"/>			<u>50780</u>	<u>30280</u>	<u>40512</u>
		21% - over <input type="checkbox"/>	Other <input type="checkbox"/>	<input type="checkbox"/>					
Sand <input type="checkbox"/>	Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>	<input type="checkbox"/>					
Clay <input type="checkbox"/>	Other <input type="checkbox"/>	11 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>	<input type="checkbox"/>					<u>2256</u>
		21% - over <input type="checkbox"/>	Other <input type="checkbox"/>	<input type="checkbox"/>					

Lottery receipts to items listed above: \_\_\_\_\_      Soil Ticket #: 114725  
**MS Project # 34012-B, TPH Impacted Material - RCACHE-1106**

Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/you for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.

Print or Type Name: Generator  Consultant       Signature and date: Stuart Strum      Month, Day, Year: 11/22/14

Transporter's certification: I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: \_\_\_\_\_      Signature and date: A Gomez      Month, Day, Year: 11/22/14


Recycling Facility: \_\_\_\_\_

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Print or Type Name: \_\_\_\_\_      Signature and date: D Jeffrey      11/22/14

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

ADE 114726 

## WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 12

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD

NOEWALK, CA 90660

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC..  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 2:20:45 PM	<b>Gross Weight:</b>	83800	41.90 Manual Wt
J Provansal	Time out: 2:25:06 PM	<b>Tare Weight:</b>	34620	17.31 Manual Wt
		<b>Net Weight:</b>	49180	24.59

**Truck Number:** 1**Trailer Number:** 1**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** EDDYS - EDDIE

## Manifest

## SOIL SAFE OF CA - TFST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 11/22/14	Responsible for Payment: Transporter	Transport Truck #: 001	Facility #: A01	Approval Number: 40008	Load #: 0112
-------------------------------	---	---------------------------	--------------------	---------------------------	-----------------

Generator's Name and Billing Address: Defense Energy Support Center 8725 John J Kingman Blvd, Stop 2 Ft Belvoir, VA 22000	Generator's Phone #: 703-767-8308	
	Person to Contact: Edward Dale	
	FAX:	Customer Account Number:

Generator's Name and Billing Address:	Generator's Phone #:	
	Person to Contact:	
	FAX:	Customer Account Number:

Generator Site (Transport from): Name & Address: EPSP Norfolk 15306 Norfolk Blvd. Norfolk, CA 90850	Site Phone #:	
	Person to Contact:	
	FAX:	

Designated Facility (Transport to): Name & Address: Soil Safe 17328 Hillman Rd. Adelanto, CA 92301-1700	Facility Phone #: (909) 852-8021	
	Person to Contact: Debra Jeffrey	
	FAX: (909) 245-8104	

Transporter Name and Billing Address: American Integrated Services, Inc. P.O. Box 90316 Long Beach, CA 90808-2316	Transporter's Phone #: (714) 522-1100	CAR000148338
	Person to Contact: Jennifer Bestman	
	FAX: (714) 522-0474	Customer Account Number: 7704008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty:	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand U	0 - 30% U	Gas U					
Clay U	31 - 35% U	Oil U			53500	74.70	45750
Sand U	0 - 30% U	Gas U					
Clay U	31 - 35% U	Oil U					24.5

List any exceptions to items listed above: MS Product # 3602-B WPA leached Material - SCACMD-1188	Soil Test #: 111736
--	------------------------

Generator's and/or consultant's certification: We certify that the soil referenced herein is taken entirely from the facility described in the Soil Data Sheet completed and certified by us/you for the Generation Site shown above and nothing has been added or taken away that would alter it in any way.

Print or Type Name: Generator <input checked="" type="checkbox"/> Consultant <input type="checkbox"/> STUART STRUM	Signature and date: Stuart Strum	Month Day Year: 11 22 14
---	-------------------------------------	-----------------------------

Transporter's certification: We acknowledge receipt of the soil referenced above and certify that such soil is being delivered to exactly the same condition as when received. We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: EDWARD PINSON	Signature and date: E Pinson	Month Day Year: 11 22 14
--------------------------------------	---------------------------------	-----------------------------

Recycling Facility

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Print or Type Name: D Jeffrey J. Pincus	Signature and date: D Jeffrey J. Pincus	Month Day Year: 11 22 14
--	--	-----------------------------

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

**ADE 114729**

13

**WEIGHMASTER CERTIFICATE**

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 13

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15306 NORWALK BLVD  
  
NOEWALK, CA 90650

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>	
J Provansal	<b>Time In:</b> 2:50:54 PM	<b>Gross Weight:</b>	72980	35.49	Manual Wt
J Provansal	<b>Time out:</b> 2:55:09 PM	<b>Tare Weight:</b>	33020	16.51	Manual Wt
		<b>Net Weight:</b>	39960	19.98	

**Truck Number:** 5**Trailer Number:** 5**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** GONZALEZ - RAFAEL



## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Manifest: <b>7/22/14</b>	Responsible for Payment: <b>Transporter</b>	Transport Truck #: <b>05</b>	Facility #: <b>AD</b>	Approval Number: <b>43008</b>	Load #: <b>01 of 3</b>
----------------------------------	---	------------------------------	-----------------------	-------------------------------	------------------------

Generator's Name and Billing Address: <b>Defense Energy Support Center 8725 John J Kingman Road, Bldg 2 Ft Belvoir, VA 22000</b>	Generator's Phone #: <b>703-767-4346</b>	
	Person to Contact: <b>Everett Dole</b>	
	FAX#:	Contract Account Number:

Contractor's Name and Billing Address:	Contractor's Phone #:	
	Person to Contact:	
	FAX#:	Contract Account Number:

Generator Site (Transport from) Name & Address: <b>DPSP Newark 10305 Newark Blvd, Newark, CA 94650</b>	Site Phone #:	
	Person to Contact:	
	FAX#:	

Designated Facility (Transport to) Name & Address: <b>Soil Safe 12328 Hibernia Rd. Antelope, CA 95701-1700</b>	Facility Phone #: <b>(916) 852-8001</b>	
	Person to Contact: <b>Doreen Jolley</b>	
	FAX#: <b>(916) 245-8004</b>	

Transporter Name and Billing Address: <b>American Integrated Services, Inc. P.O. Box 92316 Long Beach, CA 90808-2316</b>	Transporter's Phone #: <b>(310) 522-1188</b>	<b>CAR0001-48398</b>
	Person to Contact: <b>Jennifer Sherman</b>	
	FAX#: <b>(310) 522-0474</b>	Contract Account Number: <b>770-6008</b>

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	10 - 20% <input type="checkbox"/>	Thrust <input type="checkbox"/>					
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>			73250	33000	57900
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0 - 30% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	10 - 30% <input type="checkbox"/>	Thrust <input type="checkbox"/>					1978
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>					

Let any exceptions to items listed above: **NO Product 8, 3802-B, TSP, unreacted Material - SCACHED-1100** Scale Ticket # **114729**

Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/for the Generation Site shown above and nothing has been added or done to such soil that would alter it (in any way).

Print or Type Name: Generator  Consultant   
**STUART STRUM** Signature and date: **Stuart Strum** Month Day Year: **7/22/14**

Transporter's certification: I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.

Print or Type Name: **Rafael Reynold** Signature and date: **R. Reynold** Month Day Year: **7/22/14**

Discrepancies:

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Print or Type Name: **D. Jolley/J. Provenant** Signature and date: **[Signature]** **7/22/14**

Generator and/or Consultant

Transporter

Recycling Facility

14

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3058 Load #: 14

7/22/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
  
NORWALK, CA 90650

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	Time In: 2:39:11 PM	Gross Weight:	74280	37.14 Manual Wt
J Provansal	Time out: 2:47:49 PM	Tare Weight:	33800	15.90 Manual Wt
		Net Weight:	40480	20.24

Truck Number: 6

Trailer Number: 6

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: ROMERO - JUAN

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment 7/22/14	Responsible for Payment Transporter	Transport Truck # DU	Facility #: AG	Appoint # Number 43098	Lead # 0114
-----------------------------	--	-------------------------	-------------------	---------------------------	----------------

Generator's Name and Billing Address Defense Energy Support Center 8720 John J Kingman Road, Stop 2 Ft Belvoir, VA 22060	Generator's Phone # 703-767-8308	
	Person to Contact Edward Dole	
	FAX#	Contract Account Number

Consultant's Name and Billing Address	Consultant's Phone #	
	Person to Contact	
	FAX#	Contract Account Number

Generator Site (Transport from) (name & address) CFSP Newark 15306 Newark Blvd. Newark, CA 94560	Site Phone #	
	Person to Contact	
	FAX#	

Designated Facility (Transport to) (name & address) Soil Safe 12328 Hillman Rd. Adelanto, CA 92301-1700	Facility Phone # (909) 852-8601	
	Person to Contact Debra Jeffrey	
	FAX# (909) 342-8034	

Transporter Name and Billing Address American Integrated Services, Inc. P.O. Box 80316 Long Beach, CA 90809-2316	Transporter's Phone # (310) 522-1158	CAR000148338
	Person to Contact Jennifer Sherman	
	FAX# (310) 522-0474	Contract Account Number 7704008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty:	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	10 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>			71080	33600	44000
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>					
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	0 - 10% <input type="checkbox"/>	Gas <input type="checkbox"/>					
Clay <input type="checkbox"/> Other <input type="checkbox"/>	10 - 20% <input type="checkbox"/>	Diesel <input type="checkbox"/>					2000
	20% - over <input type="checkbox"/>	Other <input type="checkbox"/>					

Get any exceptions to items listed above: ALL Product # 34012-B, TPST Insected Material - SCA080-1169 Scale Ticket # 114723

Generator's and/or consultant's certification: (I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.)

Print or Type Name: <u>Stuart Strum</u>	Signature and date: <u>Stuart Strum</u>	Month, Day, Year: <u>7/22/14</u>
---	---	----------------------------------

Transporter's certification: (I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. (I/We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way delaying delivery to such site.)

Print or Type Name: <u>Juan Romero</u>	Signature and date: <u>Juan Romero</u>	Month, Day, Year: <u>7/22/14</u>
--	--	----------------------------------

Recycling Facility	Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above.
	Print or Type Name: <u>D Jeffrey J. Provençal</u>

**Soil Safe of California, Inc.**

12328 Hibiscus Ave. Adelanto, CA 92301

**ADE 114731**

15

**WEIGHMASTER CERTIFICATE**

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

**Manifest Number:** A4-3058 Load #: 15

7/22/2014

**Generator Site Information:**

DSP NORWALK  
15308 NORWALK BLVD  
  
NOEWALK, CA 90550

**Weighmaster Weighed at:**

SOIL SAFE OF CALIFORNIA, INC.  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>
J Provansal	<b>Time In:</b> 3:08:05 PM	<b>Gross Weight:</b>	78140	39.07 Manual Wt
J Provansal	<b>Time out:</b> 3:28:26 PM	<b>Tare Weight:</b>	29840	14.92 Manual Wt
		<b>Net Weight:</b>	48300	24.15

**Truck Number:** 99**Trailer Number:** 99**Commodity:** Non Haz - Solids**Driver on Gross and Tare Transporter:** ZEPEDA - LUIS

## Manifest

SOIL SAFE OF CA - TPST  
Non-Hazardous Soils

↓ Manifest # ↓

Date of Shipment: 7/22/14 Responsible for Payment: Transporter Transport Truck #: \_\_\_\_\_ Facility #: AD Approval Number: 40008 Load #: 0115

Generator's Name and Billing Address: Defense Energy Support Center  
8725 John J Kingman Road, Stop 2  
 Ft Belvoir, VA 22060

Generator's Phone #: 800-767-8308

Person to Contact: Crystal Duke

FAX: \_\_\_\_\_ Customer Account Number: \_\_\_\_\_

Generator's Name and Billing Address: \_\_\_\_\_

Generator's Phone #: \_\_\_\_\_

Person to Contact: \_\_\_\_\_

FAX: \_\_\_\_\_ Customer Account Number: \_\_\_\_\_

Generator Site (Transport from) Name & Address: EPSP Newark  
15300 Newark Blvd.  
Newark, CA 94560

Site Phone #: \_\_\_\_\_

Person to Contact: \_\_\_\_\_

FAX: \_\_\_\_\_

Designated Facility Transport to Name & Address: Soil Safe  
12201 Hibernia Rd.  
Atlanta, GA 30301-1700

Facility Phone #: (404) 862-8001

Person to Contact: Debra Jolley

FAX: (404) 240-8004

Transporter Name and Billing Address: American Integrated Services, Inc.  
P.O. Box 92316  
Long Beach, CA 90809-2316

Transporter's Phone #: (310) 522-1568 CAN001-46338

Person to Contact: Jennifer Sherman

FAX: (310) 522-0474 770-4008

Description of Soil	Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/> Clay <input type="checkbox"/> Other <input type="checkbox"/>	0-10% <input type="checkbox"/> 10-20% <input type="checkbox"/> 20%+ water <input type="checkbox"/>	Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Other <input type="checkbox"/>					
Sand <input type="checkbox"/> Organic <input type="checkbox"/> Clay <input type="checkbox"/> Other <input type="checkbox"/>	0-10% <input type="checkbox"/> 10-20% <input type="checkbox"/> 20%+ water <input type="checkbox"/>	Gas <input type="checkbox"/> Diesel <input type="checkbox"/> Other <input type="checkbox"/>					

List any exceptions to items listed above: MS Product # 34012-B TPST Approved Material, SC6000-1166

Generator's and/or transporter's certification: (I/We certify that the soil described herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by me/us for the Generation Site shown above and nothing has been added or done to such soil that would alter it in any way.)

Name or Type Name: Generator  Condition  Signature and Date: Stuart Strum, 7/22/14

Transporter's certification: (We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. (We further certify that the soil is being directly transported from the Generation Site to the Designated Facility without off-loading, adding to, or subtracting from or in any way delaying delivery to such site.)

Name or Type Name: Transporter Signature and Date: J. Japod, 7/22/14

Recycling Facility Name: \_\_\_\_\_ Signature and Date: \_\_\_\_\_

Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above:

Name or Type Name: D. Jolley/A Personnel Signature and Date: [Signature], 7-22-14

Generator and/or Consultant

Transporter

Recycling Facility

16

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professional Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

Manifest Number: A4-3058 Load #: 18

7/22/2014

Generator Site Information:

DSP NORWALK  
15306 NORWALK BLVD  
NOEWALK, CA 90650

Weighmaster Weighed at:

SOIL SAFE OF CALIFORNIA, INC.,  
12328 HIBISCUS AVE  
ADELANTO, CA 92301

			<u>Lbs</u>	<u>Tons</u>	
J Provansal	Time In: 2:53:58 PM	Gross Weight:	77249	38.62	Manual Wt
J Provansal	Time out: 3:24:06 PM	Tare Weight:	37249	18.62	Manual Wt
		Net Weight:	40000	20	

Truck Number: 1104

Trailer Number: 1104

Commodity: Non Haz - Solids

Driver on Gross and Tare Transporter: LA PLEBE - MARIA

## Manifest

## SOIL SAFE OF CA - TPST

Non-Hazardous Soils

↓ Manifest # ↓

Date of Manifest 7/22/14	Responsible for Payment Transporter	Transport Truck #	Facility # A01	Appraisal Number 40000	Level # 01/6			
Generator's Name and Billing Address Defense Energy Support Center 8770 John J. Kingman Blvd, Stop 2 Ft Belvoir, WA 22050		Generator's Phone # 703-267-8210		Customer Account Number				
Generator's Name and Billing Address		Generator's Phone #		Customer Account Number				
Generator Site (Transport from) (name & address) DFSP Newark 15306 Newark Blvd. Newark, CA 94560		Site Phone #		Customer Account Number				
Designated Facility (Transport to) (name & address) Soil Safe 12308 Hildreth Rd. Ashland, CA 95021-1700		Facility Phone # (909) 882-2001		Customer Account Number				
Transporter Name and Billing Address American Integrated Services, Inc. P.O. Box 80216 Long Beach, CA 90803-2316		Transporter's Phone # (310) 522-1188		Customer Account Number CA95021-8038				
Description of Soil		Moisture Content	Contaminated by:	Approx. Qty.	Description of Delivery	Gross Weight	Tare Weight	Net Weight
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	11-20% <input type="checkbox"/>	Gas <input type="checkbox"/>						
Clay <input type="checkbox"/> Other <input type="checkbox"/>	20% - more <input type="checkbox"/>	Diesel <input type="checkbox"/>				7740	3040	4700
Sand <input type="checkbox"/> Organic <input type="checkbox"/>	11-20% <input type="checkbox"/>	Gas <input type="checkbox"/>						300
Clay <input type="checkbox"/> Other <input type="checkbox"/>	20% - more <input type="checkbox"/>	Diesel <input type="checkbox"/>						
Generate receipts to those listed above.						Scale Ticket # 114730		
Manifest # 722-14								
Generator's and/or consultant's certification: I/We certify that the soil referenced herein is taken entirely from those soils described in the Soil Data Sheet completed and certified by us/you for the Generator Site shown above and nothing has been added or done to such soil that would alter it in any way.								
Print or Type Name: Generator <input checked="" type="checkbox"/> Consultant <input type="checkbox"/>		Signature and Date		Month, Day, Year				
STUART STAMM		[Signature]		7/22/14				
Transporter's certification: I/We acknowledge receipt of the soil referenced above and certify that such soil is being delivered in exactly the same condition as when received. I/We further certify that the soil is being directly transported from the Generator Site to the Designated Facility without off-loading, adding to, subtracting from or in any way altering delivered to such site.								
Print or Type Name:		Signature and Date		Month, Day, Year				
[Signature]		[Signature]		7/22/14				
Recycling Facility								
Recycling Facility certifies the receipt of the soil covered by this manifest except as noted above.								
Print or Type Name:		Signature and Date		Month, Day, Year				
D Jeffrey J. Pomeroy		[Signature]		7/22/14				

Generator and/or Consultant

Transporter

Recycling Facility