Work Assignment Title: **Organic Analysis**
Work Assignment Number: **3-05 (OA)**
Percentage of Project Completed Year-to-Date: **100.7%**
Reporting Period **June 2, 2012 - June 30, 2012**

I. Monthly Progress Report

A. Work Progress/Status

- During this reporting period, two new Technical Directives were received per TD database and monthly notes.
- During the current time period, 416 samples were received for GC analysis, twenty (20) samples were received for GC/MS analysis, no samples for HPLC analysis, and no samples were received for LC/MS/MS.
- During the current time period, 405 GC samples, 145 GC/MS samples, three (3) HPLC samples, and no LC/MS/MS samples were reported.
- The status of samples received for organic analysis is summarized in the Lab Sample Status Report table.
- The Summary of Deliverables table is also provided.
- The summary of activity and the status for each active OA Technical Directive are summarized in the Activity Summary Table and the Monthly Technical Directive Status table.
- Below is a table of turnaround times for organic samples reported to the EPA during Option Year 3 and June 2012.

	Days Early				Days Late		
Period	**> 14 Days**	**8 - 14 Days**	**1-7 Days**	**On Time**	**1- 7 Days**	**8 - 14 Days**	**> 14 Days**
Option Year 3	2.3%	6.7%	30.9%	55.7%	2.1%	0.3%	2.0%
June-12	0.0%	0.0%	43.8%	56.0%	0.2%	0.0%	0.0%

B. Problems Encountered and Remedial Actions

- Grendel-785968- This instrument can no longer be used for RSKSOP-122 (BTEX).
- Abel-786165 - RSKSOP 259/1: Filament burned out and instrument had to be shut down, cooled and a replacement installed. System was restarted and re-calibrated.
- Dionex ICS 3000-EPA 023604- Column pressures exceeded maximum operating value and a new column was ordered and installed. System calibrated and an MDL performed.
- Zero Air Generator has service light flashing and will require a shutdown and filter/catalyst replacement.

C. Financial Status at the Work Assignment Level

See attached Financial Status Report

II. Technical Report

See section I above for work progress/status, percent completion, problems, solutions, successes, and recommendations.

On-Site Analytical and Technical Support
for ORD/NRMRL/GWERD
Contract No. EP-C-08-034
Work Assignment No. 05(OA)

FINANCIAL STATUS REPORT - CONTRACT SUMMARY
REPORTING PERIOD: June 2, 2012 THROUGH June 30, 2012

1. Amount Claimed: $ 39,612.03

2.

Cumulative Period (WA 3-05 OA):		
Amount Obligated:	$	786,177.00
Amount Invoiced:	$	805,949.51
Amount Paid:	$	699,512.67
Amount Suspended:	$	-
Amount Disallowed:	$	-
Remaining Approved:	$	(19,772.51)

Cumulative Contract Life (All Years):		
Amount Obligated:	$	4,213,947.00
Amount Invoiced:	$	3,823,901.81
Amount Paid:	$	3,265,641.79
Amount Suspended:	$	-
Amount Disallowed:	$	-
Remaining Approved:	$	390,045.19

3. Labor Hours:

i. Employees Utilized During Current Reporting Period:

Name	P-Level	Category	Hours Expended
Kumar, Sujith	P4	Program Manager	0.00
Beall, Charles	P3	Sr. Mass Spectroscopist (LC/MS)	48.25
Cox, John	P3	Sr. GC Chemist	116.00
Fine, Dennis	P3	Sr. Mass Spectroscopist (GC/LC/MS)	21.75
Hoover, Charles	P2	GC/MS Headspace Chemist	132.50
Karikari, Joseph	P3	HPLC/MS Chemist	113.00
Blankenship, Mark	P2	GC Chemist	137.00
Bennett, Shauna	P2	Inorganics Chemist	4.00
Hudson, Felisa	P2	GC Chemist	134.00
Armstrong, Jeremy	P2	GC/MS Chemist	137.50
Perry, Trina	P1	Physical Scientist	0.00
Johnston, Thomas	P1	Extractions Chemist	0.00
Greenwood, Andrew	P1	Inorganics Chemist	0.00
Bennett, Kacie	P1	Sample Tracker	0.00
Thompson, Tiffany	P1	Sample Tracker	3.25
Grissom, Vickie	T3	Clerical	0.00
Hudson, Susan	T3	Glassware Technician	77.75
		Total Direct Labor Hours	*925.00*

Home Office	P-Level	Category	Hours Expended
Root, Duane	Support	Scientist 5	0.00
Hessling, Barbara	Support	Support	0.00
Ward, William	Support	Subcontract Administrator	0.00
Edmonds, Thomas	Support	Subcontract Administrator	0.00
Kendall, Drew	Support	Purchasing	0.00
Peterman, Shelly	Support	Procurement Specialist	0.00
Lang-Scholl, Shelly	Support	Procurement Specialist	0.00
Fisher, Vickie	Support	Support	0.00
		*Total Home Office Support Hours**	*0.00*

**not included in cost per labor hour or fee calculations*

ii. Negotiated and Expended Direct Labor Hours

P-Level	Labor Category	Cumulative Contract Period			Cumulative Contract Life		
		Negotiated	Expended	Remaining	Negotiated	Expended	Remaining
P4	Program Manager	0.00	0.00	0.00	0.00	0.00	0.00
Total Professional Level 4 Hours:		*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*
P3	Senior Scientist Specialist	0.00	0.00	0.00	0.00	0.00	0.00
P3	Environmental Specialist	0.00	0.00	0.00	0.00	0.00	0.00
P3	Environmental Specialist	0.00	0.00	0.00	0.00	0.00	0.00
P3	Sr. GC Chemist	1,880.00	1,708.00	172.00	7,520.00	7,005.00	515.00
P3	Sr. Mass Spectroscopist (GC/LC/MS)	0.00	134.75	-134.75	2,680.00	2,714.50	-34.50
P3	Sr. Mass Spectroscopist	0.00	0.00	0.00	3,660.00	3,366.75	293.25
P3	Sr. Analytical Metals Spectroscopist	0.00	0.00	0.00	0.00	0.00	0.00
P3	Sr. Mass Spectroscopist Chemist (LC/MS)	1,880.00	923.75	956.25	7,520.00	5,299.75	2,220.25
P3	Sr. GIS Specialist	0.00	0.00	0.00	0.00	0.00	0.00
P3	Sr. Computer Programmer	0.00	0.00	0.00	0.00	0.00	0.00
P3	Isotope Ratio Mass Spectroscopist	0.00	0.00	0.00	3,760.00	3,470.50	289.50
P3	Mass Spectroscopist Chemist	0.00	0.00	0.00	0.00	0.00	0.00
P3	HPLC/MS Chemist	1,880.00	1,861.50	18.50	6,580.00	5,813.75	766.25
P3	Subcontractor	0.00	0.00	0.00	0.00	0.00	0.00
Total Professional Level 3 Hours:		*5,640.00*	*4,628.00*	*1,012.00*	*31,720.00*	*27,670.25*	*4,049.75*
P2	Operations Manager	0.00	0.00	0.00	0.00	67.00	-67.00
P2	GC/MS Headspace Chemist	1,880.00	1,898.00	-18.00	7,520.00	6,892.25	627.75
P2	GC/MS Headspace Chemist	0.00	0.00	0.00	1,880.00	0.00	1,880.00
P2	GC/MS Chemist	1,410.00	1,837.25	-427.25	5,170.00	5,341.00	-171.00
P2	GC Chemist	1,880.00	1,754.50	125.50	7,520.00	7,105.50	414.50
P2	GC Chemist	1,880.00	1,807.25	72.75	3,760.00	1,807.25	1,952.75
P2	Extractions Chemist	0.00	0.00	0.00	0.00	1,745.00	-1,745.00
P2	Inorganics Chemist	0.00	34.50	-34.50	0.00	308.00	-308.00
Total Professional Level 2 Hours:		*7,050.00*	*7,331.50*	*-281.50*	*25,850.00*	*23,266.00*	*2,584.00*
P1	Extractions Chemist	0.00	230.00	-230.00	1,880.00	2,213.75	-333.75
P1	Sample Tracker	0.00	93.00	-93.00	0.00	394.50	-394.50
P1	Physical Scientist	0.00	19.25	-19.25	3,760.00	1,133.50	2,626.50
Total Professional Level 1 Hours:		*0.00*	*342.25*	*-342.25*	*5,640.00*	*3,741.75*	*1,898.25*
T3	Secretary	0.00	0.00	0.00	0.00	5.75	-5.75
T3	Glassware Technician	470.00	955.25	-485.25	470.00	1,770.75	-1,300.75
T3	Subcontractor - Glassware Technician	0.00	0.00	0.00	0.00	0.00	0.00
Total Technician Level 3 Hours:		*470.00*	*955.25*	*-485.25*	*470.00*	*1,776.50*	*-1,306.50*
Total Direct Productive Labor Hours*		13,160.00	13,257.00	-97.00	63,680.00	56,454.50	7,225.50

**Includes Subcontractor hours but not Shaw Home Office Support*

iii. Negotiated and Expended Costs by Cost Element

Cost Element	Budget Amount*	Current Amount Invoiced	Cumulative Amount Invoiced	Remaining Balance
Direct Labor Hours	13,160.00	925.00	13,257.00	(97.00)
Total Labor Cost	$ 355,983.00	$ 24,608.95	$ 355,902.99	$ 80.01
Fringe FY 2010	$ 107,079.00	$ 7,628.87	$ 110,331.19	$ (3,252.19)
Overhead FY 2010	$ 45,010.00	$ 3,094.77	$ 44,758.66	$ 251.34
G&A Exp. FY 2010	$ 20,526.00	$ 1,445.09	$ 20,900.18	$ (374.18)
Fixed Fee	$ 35,009.00	$ 2,834.35	$ 40,621.50	$ (5,612.50)
Total Burdened Labor Cost:	$ 563,607.00	$ 39,612.03	$ 572,514.52	$ (8,907.52)
Travel	$ -	$ -	$ 11,051.17	$ (11,051.17)
Materials/Supplies	$ 200,000.00	$ -	$ 172,111.48	$ 27,888.52
Equipment-Gas Chromatographs	$ -	$ -	$ -	$ -
Medical Monitoring	$ -	$ -	$ -	$ -
Relocation	$ -	$ -	$ -	$ -
Shaw Home Office Support	$ 4,490.00	$ -	$ 42,780.97	$ (38,290.97)
Subcontracts - Fixed Price	$ 10,000.00	$ -	$ -	$ 10,000.00
G&A Exp. FY 2010	$ 8,080.00	$ -	$ 7,491.37	$ 588.63
Total Burdened Other Direct Costs:	*$ 222,570.00*	*$ -*	*$ 233,434.99*	*$ (10,864.99)*
Total	**$ 786,177.00**	**$ 39,612.03**	**$ 805,949.51**	**$ (19,772.51)**

iv. Estimated Direct Labor Hours and Costs for Next Reporting Period

Labor Category	Hours
Professional Level 4	0.00
Professional Level 3	470.00
Professional Level 2	600.00
Professional Level 1	0.00
Technician Level 3	40.00
Subcontractor	0.00
Total Estimated Hours	1,110.00
Estimated Costs:	$66,311.28

4. Unbilled Allowable Costs

Current Reporting Period	Contract Cumulative

5. Average Cost Per Labor Hour - Current Contract Period

	Approved Hourly Rate*	Actual Hourly Rate
WA 3-05 (OA)	$59.74	$60.79

6. Summary of Cumulative Technical Directive Expenditures:

TD#		Labor Costs	Travel	Materials & Supplies	Consultants& Other ODCs	Equip., Repair & Maint.	Subcontracts	Earned Fee	Total
8OA599GN	7/1/2011	$ 129,352.37	$ -	$ 118,260.98	$ 27,945.47	$ -	$ -	$ 40,621.50	$ 316,180.32
8OA275GN	7/1/2011	$ 5,941.13	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,941.13
8OA705DW	7/1/2011	$ 894.64	$ -	$ -	$ -	$ -	$ -	$ -	$ 894.64
8OA711LT	8/1/2011	$ 1,084.32	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,084.32
8OA732SF	7/1/2011	$ 1,766.25	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,766.25
8OA740HW	7/13/2011	$ 8,617.48	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,617.48
8OA744LT	7/1/2011	$ 1,433.31	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,433.31
8OA746LT	7/1/2011	$ 1,818.16	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,818.16
8OA747EC	7/1/2011	$ 4,448.17	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,448.17
8OA749SF	7/1/2011	$ 9,515.39	$ -	$ 1,815.33	$ -	$ -	$ -	$ -	$ 11,330.72
8OA751LT	7/1/2011	$ 3,296.36	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,296.36
8OA752LT	7/1/2011	$ 735.74	$ -	$ -	$ -	$ -	$ -	$ -	$ 735.74
8OA753LT	7/1/2011	$ 471.91	$ -	$ -	$ -	$ -	$ -	$ -	$ 471.91
8OA755LT	7/1/2011	$ 801.24	$ -	$ -	$ -	$ -	$ -	$ -	$ 801.24
8OA758HF	7/1/2011	$ 1,234.73	$ -	$ 583.27	$ -	$ -	$ -	$ -	$ 1,818.00
8OA759SF	7/1/2011	$ 295.06	$ -	$ -	$ -	$ -	$ -	$ -	$ 295.06
8OA761LT	7/1/2011	$ 1,781.49	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,781.49
8OA762GN	7/1/2011	$ 691.40	$ -	$ -	$ -	$ -	$ -	$ -	$ 691.40
8OA763SF	7/1/2011	$ 203.30	$ -	$ -	$ -	$ -	$ -	$ -	$ 203.30
8OA764WQ	7/1/2011	$ 416.42	$ -	$ -	$ -	$ -	$ -	$ -	$ 416.42
8OA766LT	8/1/2011	$ 1,433.91	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,433.91
8OA769EC	7/6/2011	$ 2,069.29	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,069.29
8OA770HF	7/1/2011	$ 9,146.37	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,146.37
8OA771LT	7/1/2011	$ 736.27	$ -	$ -	$ -	$ -	$ -	$ -	$ 736.27
8OA772LT	7/1/2011	$ 343.49	$ -	$ -	$ -	$ -	$ -	$ -	$ 343.49
8OA773LT	7/1/2011	$ 1,628.73	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,628.73
8OA774SF	7/1/2011	$ 3,063.92	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,063.92
8OA775LT	7/1/2011	$ 1,952.18	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,952.18
8OA776SF	7/1/2011	$ 1,866.46	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,866.46
8OA777LT	7/1/2011	$ 3,180.52	$ -	$ 83.39	$ -	$ -	$ -	$ -	$ 3,263.91
8OA778SF	7/6/2011	$ 6,717.58	$ -	$ -	$ -	$ -	$ -	$ -	$ 6,717.58
8OA779HF	7/6/2011	$ 9,138.19	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,138.19
8OA780SF	7/8/2011	$ 1,303.40	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,303.40
8OA781LT	7/12/2011	$ 1,909.48	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,909.48
8OA782SF	7/14/2011	$ 2,527.74	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,527.74
8OA783SF	7/26/2011	$ 1,564.50	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,564.50
8OA784GI	7/27/2011	$ 2,483.35	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,483.35
8OA785LT	7/29/2011	$ 1,829.39	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,829.39
8OA786LT	7/29/2011	$ 1,455.32	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,455.32
8OA787LT	7/29/2011	$ 1,603.46	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,603.46
8OA788LT	8/1/2011	$ 2,079.10	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,079.10
8OA789LT	8/1/2011	$ 2,460.66	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,460.66
8OA791SF	8/12/2011	$ 1,110.90	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,110.90
8OA793LT	8/12/2011	$ 948.82	$ -	$ -	$ -	$ -	$ -	$ -	$ 948.82
8OA794LT	8/12/2011	$ 1,744.02	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,744.02
8OA795SF	8/12/2011	$ 2,966.96	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,966.96
8OA796LT	8/23/2011	$ 499.94	$ -	$ -	$ -	$ -	$ -	$ -	$ 499.94
8OA797GI	8/17/2011	$ 782.02	$ -	$ -	$ -	$ -	$ -	$ -	$ 782.02
8OA798HF	8/25/2011	$ 8,429.08	$ -	$ -	$ -	$ -	$ -	$ -	$ 8,429.08
8OA799HW	8/25/2011	$ 6,259.70	$ -	$ -	$ -	$ -	$ -	$ -	$ 6,259.70
8OA800HF	8/25/2011	$ 943.91	$ -	$ -	$ -	$ -	$ -	$ -	$ 943.91
8OA801HF	8/25/2011	$ 10,876.64	$ -	$ -	$ -	$ -	$ -	$ -	$ 10,876.64
8OA802LT	8/26/2011	$ 4,061.07	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,061.07
8OA803HW	8/30/2011	$ 12,191.84	$ -	$ -	$ -	$ -	$ -	$ -	$ 12,191.84
8OA804HF	9/7/2011	$ 5,064.53	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,064.53
8OA805GN	9/7/2011	$ 966.71	$ -	$ -	$ -	$ -	$ -	$ -	$ 966.71
8OA806LT	9/9/2011	$ 1,456.22	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,456.22
8OA807LT	9/21/2011	$ 2,953.93	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,953.93
8OA808LT	9/23/2011	$ 2,292.29	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,292.29
8OA809LT	9/23/2011	$ 2,357.33	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,357.33
8OA810SF	9/28/2011	$ 530.90	$ -	$ -	$ -	$ -	$ -	$ -	$ 530.90
8OA811LT	10/6/2011	$ 1,464.84	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,464.84
8OA812GN	10/7/2011	$ 13,059.81	$ 2,381.66	$ -	$ 84.60	$ -	$ -	$ -	$ 15,526.07
8OA813SF	10/11/2011	$ 1,839.41	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,839.41
8OA814HF	10/5/2011	$ 21,856.77	$ -	$ -	$ -	$ -	$ -	$ -	$ 21,856.77
8OA815LT	10/11/2011	$ 542.19	$ -	$ -	$ -	$ -	$ -	$ -	$ 542.19
8OA816LT	10/11/2011	$ 1,467.25	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,467.25
8OA817LT	10/28/2011	$ 2,801.37	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,801.37
8OA818HF	10/31/2011	$ 41,399.83	$ 9,121.38	$ 22,721.19	$ 114.37	$ -	$ -	$ -	$ 73,356.77
8OA819GI	10/31/2011	$ 880.45	$ -	$ -	$ -	$ -	$ -	$ -	$ 880.45
8OA820GI	10/31/2011	$ 1,012.81	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,012.81
8OA821GI	10/31/2011	$ 1,205.08	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,205.08
8OA822GI	10/31/2011	$ 870.71	$ -	$ -	$ -	$ -	$ -	$ -	$ 870.71
8OA823SF	11/1/2011	$ 3,076.70	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,076.70
8OA824HF	11/3/2011	$ 904.73	$ -	$ -	$ -	$ -	$ -	$ -	$ 904.73

TD#		Labor Costs	Travel	Materials & Supplies	Consultants& Other ODCs	Equip., Repair & Maint.	Subcontracts	Earned Fee	Total
8OA825SF	11/3/2011	$ 689.21	$ -	$ -	$ -	$ -	$ -	$ -	$ 689.21
8OA826GI	11/4/2011	$ 238.58	$ -	$ -	$ -	$ -	$ -	$ -	$ 238.58
8OA827SF	11/8/2011	$ 1,658.48	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,658.48
8OA828SF	11/8/2011	$ 7,688.48	$ -	$ -	$ -	$ -	$ -	$ -	$ 7,688.48
8OA829LT	11/18/2011	$ 2,340.90	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,340.90
8OA830SF	11/18/2011	$ 13,601.01	$ -	$ -	$ -	$ -	$ -	$ -	$ 13,601.01
8OA831EC	11/22/2011	$ 5,076.61	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,076.61
8OA832GN	11/28/2011	$ 447.01	$ -	$ 3,249.43	$ -	$ -	$ -	$ -	$ 3,696.44
8OA833HF	11/17/2011	$ 1,913.19	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,913.19
8OA834SF	11/28/2011	$ 4,044.66	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,044.66
8OA835GI	12/5/2011	$ 1,655.28	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,655.28
8OA836HF	12/8/2011	$ 544.09	$ -	$ -	$ -	$ -	$ -	$ -	$ 544.09
8OA837HF	12/9/2011	$ 266.50	$ -	$ -	$ -	$ -	$ -	$ -	$ 266.50
8OA838GN	12/15/2011	$ 9,322.19	$ -	$ -	$ -	$ -	$ -	$ -	$ 9,322.19
8OA839SF	12/16/2011	$ 2,927.51	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,927.51
8OA840LT	12/16/2011	$ 3,937.98	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,937.98
8OA841SF	12/15/2011	$ 1,596.48	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,596.48
8OA843GI	1/6/2011	$ 2,178.00	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,178.00
8OA844GI	1/9/2012	$ 1,302.53	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,302.53
8OA845ED	1/17/2012	$ 3,008.61	$ -	$ 2,999.19	$ 55.33	$ -	$ -	$ -	$ 6,063.13
8OA846LT	1/30/2012	$ 1,262.24	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,262.24
8OA848ED	2/1/2012	$ 137.53	$ -	$ -	$ -	$ -	$ -	$ -	$ 137.53
8OA849HF	1/31/2012	$ 468.20	$ -	$ -	$ -	$ -	$ -	$ -	$ 468.20
8OA850ED	2/1/2012	$ 1,724.88	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,724.88
8OA851CS	1/31/2012	$ 5,642.15	$ -	$ -	$ -	$ -	$ -	$ -	$ 5,642.15
8OA852HF	2/3/2012	$ 7,874.97	$ -	$ -	$ -	$ -	$ -	$ -	$ 7,874.97
8OA853LT	2/3/2012	$ 2,313.36	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,313.36
8OA855GN	2/9/2012	$ 875.44	$ -	$ -	$ -	$ -	$ -	$ -	$ 875.44
8OA856LT	2/14/2012	$ 314.46	$ -	$ -	$ -	$ -	$ -	$ -	$ 314.46
8OA857HF	2/16/2012	$ 2,330.30	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,330.30
8OA858DW	2/23/2012	$ 257.53	$ -	$ -	$ -	$ -	$ -	$ -	$ 257.53
8OA859HW	2/24/2012	$ 7,912.37	$ -	$ -	$ -	$ -	$ -	$ -	$ 7,912.37
8OA860GI	2/24/2012	$ 1,852.68	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,852.68
8OA861HF	2/25/2012	$ 7,014.70	$ -	$ -	$ -	$ -	$ -	$ -	$ 7,014.70
8OA862LT	2/29/2012	$ 3,462.26	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,462.26
8OA863LT	2/29/2012	$ 3,708.39	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,708.39
8OA864HF	3/6/2012	$ 11,879.86	$ -	$ 1,238.43	$ -	$ -	$ -	$ -	$ 13,118.29
8OA865CS	3/8/2012	$ 4,055.64	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,055.64
8OA866SF	3/17/2012	$ 12,863.45	$ -	$ -	$ -	$ -	$ -	$ -	$ 12,863.45
8OA867GN	3/21/2012	$ 412.61	$ -	$ -	$ -	$ -	$ -	$ -	$ 412.61
8OA869GI	3/27/2012	$ 2,752.76	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,752.76
8OA870GI	3/29/2012	$ 1,556.61	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,556.61
8OA871EC	4/4/2012	$ 1,035.72	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,035.72
8OA872HF	4/7/2012	$ 6,728.16	$ -	$ -	$ -	$ -	$ -	$ -	$ 6,728.16
8OA873HW	4/11/2012	$ 393.12	$ -	$ -	$ -	$ -	$ -	$ -	$ 393.12
8OA874HF	4/5/2012	$ 11,138.79	$ -	$ -	$ -	$ -	$ -	$ -	$ 11,138.79
8OA875SF	4/18/2012	$ 3,528.27	$ -	$ -	$ -	$ -	$ -	$ -	$ 3,528.27
8OA877SF	4/27/2012	$ 1,530.74	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,530.74
8OA878DW	4/30/2012	$ 2,450.73	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,450.73
8OA879WQ	4/30/2012	$ 1,465.82	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,465.82
8OA880SF	4/30/2012	$ 595.78	$ -	$ -	$ -	$ -	$ -	$ -	$ 595.78
8OA881LT	5/3/2012	$ 1,659.71	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,659.71
8OA882DW	5/11/2012	$ 1,145.15	$ -	$ -	$ -	$ -	$ -	$ -	$ 1,145.15
8OA883SF	5/30/2012	$ 954.26	$ -	$ -	$ -	$ -	$ -	$ -	$ 954.26
8OA884HF	6/5/2012	$ 2,439.45	$ -	$ -	$ -	$ -	$ -	$ -	$ 2,439.45
8OA885SF	6/18/2012	$ 387.66	$ -	$ -	$ -	$ -	$ -	$ -	$ 387.66
TD Summary		$ 574,673.99	$ 11,503.04	$ 150,951.21	$ 28,199.77	$ -	$ -	$ 40,621.50	$ 805,949.51

7. **Deliverables Submitted During Reporting Period**

Refer to technical portion of this report.

Monthly Technical Directive Status

Reporting Period: June 02, 2012 Through June 30, 2012

(Technical Directives that are issued, closed, and active in the reporting period)

Technical Directive	Originator	Task No.	Project Plan	Date Issued	Est. End Date	Status* or Completion Date	LOE Expended Current Month Total Man-Hours	Cumulative Hours Expended To Date Total Man-Hours
WA-OA-5								
8OA275GN General Costs	Smith	6389	Hazardous Waste Determination for Env. Compliance	06/27/2011	06/30/2012	6/30/2012	0.00	186.00
8OA599GN General Costs	Miller	17068	Organic Analysis General Hours	06/27/2011	06/30/2012	6/28/2012	250.75	3,428.75
8OA749SF Superfund	Huling	20516	Agricultural Pesticides	06/28/2011	06/30/2012	6/28/2012	0.00	154.75
8OA778SF Superfund	Wilkin	23993	Pavillion Groundwater Investigation	07/06/2011	06/30/2012	6/30/2012	0.00	167.00
8OA814HF Hydraulic Fracturing	Ludwig	26278	Northeast PA hydrofracking study	10/05/2011	06/30/2012	6/30/2012	0.00	513.50
8OA818HF Hydraulic Fracturing	Miller	26278	Agilent -w GC/MSD Configuration	10/31/2011	06/30/2012	6/30/2012	3.00	244.50
8OA827SF Superfund	Huling	20516	MMR TCE Oxidation (aqueous)	11/08/2011	06/30/2012	6/30/2012	0.00	48.00
8OA828SF Superfund	Huling	20516	MMR TCE Oxidation (GAC)	11/08/2011	06/30/2012	6/30/2012	137.00	205.00
8OA830SF Superfund	Huling	20516	Toluene derived reaction mechanism	11/18/2011	06/30/2012	6/30/2012	6.50	382.00
8OA834SF Superfund	Huling	20516	Toluene derived reaction mechanism	11/28/2011	06/30/2012	6/25/2012	21.75	58.50
8OA836HF Hydraulic Fracturing	Wilkin	26278	Hydraulic Fracturing Study	12/08/2011	06/30/2012	6/30/2012	0.00	13.25
8OA841SF Superfund	Huling	20516	Toluene derived reaction mechanism	12/15/2011	06/30/2011	6/30/2012	0.00	29.50
8OA845ED Endocrine Disrupting Chemicals	Hutchins	5823	Direct Analysis of Estrogen Conjugates by LC/MS/MS - Task 1	01/17/2012	06/30/2012	6/30/2012	0.00	43.75
8OA847LT LUST	Adair	10013	Biofuel - Microcosms - Hill AFB	01/30/2012	06/30/2012	6/30/2012	0.00	0.00

Monthly Technical Directive Status

Reporting Period: June 02, 2012 Through June 30, 2012

(Technical Directives that are issued, closed, and active in the reporting period)

Technical Directive	Originator	Task No.	Project Plan	Date Issued	Est. End Date	Status* or Completion Date	LOE Expended Current Month Total Man-Hours	Cumulative Hours Expended To Date Total Man-Hours
8OA852HF Hydraulic Fracturing	Beak	26278	Hydraulic Fracturing Case Study, Wise and Denton Co., TX	02/03/2012	06/30/2012	6/30/2012	2.50	177.25
8OA856LT LUST	Skender	5857	Sampling Methane at UST's at EZ Go Antler's, OK	02/14/2012	06/30/2012	6/30/2012	0.00	10.50
8OA859HW Hazardous Waste	Vandegrift	6390	QA-Performance Evaluation ERA #53	02/24/2012	06/30/2012	6/30/2012	26.50	201.50
8OA861HF Hydraulic Fracturing	Wilkin	26278	Hydraulic Fracturing study - Project 23 - Case Study SW PA	02/25/2012	06/30/2012	6/21/2012	15.00	158.25
8OA864HF Hydraulic Fracturing	Miller	26278	Region 3 LC/MS/MS Glycol Analysis - equipment evaluation	03/06/2012	06/30/2012	6/29/2012	41.75	172.75
8OA866SF Superfund	Wilkin	23993	Pavillion Groundwater	03/17/2012	06/30/2012	6/29/2012	102.50	361.25
8OA870GI Green Infrastructure	Mayer	26418	Buried Streams, Pennino, Baltimore, Spring 2012	03/29/2012	06/30/2012	6/28/2012	54.75	55.25
8OA871EC Ecosystem	Forshay	23493	Willamette DeN stream demo shc 3.3.1	04/04/2012	06/30/2012	6/30/2012	20.50	37.50
8OA872HF Hydraulic Fracturing	Wilkin	26278	Hydraulic Fracturing Study - Project 13 - Raton Basin Case Study	04/07/2012	06/30/2012	6/30/2012	36.00	152.50
8OA873HW Hazardous Waste	Vandegrift	6390	QA: PE for Pavillion samples	04/11/2012	06/30/2012	6/30/2012	0.00	14.25
8OA874HF Hydraulic Fracturing	Ludwig	26278	Northeast PA hydraulic fracturing study	04/05/2012	06/30/2012	6/30/2012	29.50	257.50
8OA875SF Superfund	Adair	19421	Altus AFB Biowall OU-1 Field samples - After injection	04/18/2012	06/30/2012	6/30/2012	5.50	103.50
8OA876SF Superfund	Huling	20516	Toluene derived reaction mechanism	04/19/2012	06/30/2012	6/30/2012	0.00	0.00
8OA877SF Superfund	Burden	3672	Midvale Slag Superfund Site, UT - VOC Analysis - Round2	04/27/2012	06/30/2012	6/30/2012	3.00	48.00

Monthly Technical Directive Status

Reporting Period: June 02, 2012 Through June 30, 2012

(Technical Directives that are issued, closed, and active in the reporting period)

Technical Directive	Originator	Task No.	Project Plan	Date Issued	Est. End Date	Status* or Completion Date	LOE Expended Current Month Total Man-Hours	Cumulative Hours Expended To Date Total Man-Hours
8OA878DW Drinking Water	Wilkin	24274	Geochemical Impacts	04/30/2012	06/30/2012	6/30/2012	0.00	41.25
8OA879WQ Water Quality	Hutchins	5823	2012 Cimarron Pork Annual Sampling - Dissolved Gases	04/30/2012	06/30/2012	6/30/2012	43.25	43.25
8OA880SF Superfund	Hutchins	18540	2012 Cimarron Pork Transect Sampling - Dissolved Gases	04/30/2012	06/30/2012	6/30/2012	18.25	18.25
8OA881LT LUST	Adair	10013	National Biofuels Team - Montevideo, MN	05/03/2012	06/30/2012	6/30/2012	7.50	48.25
8OA882DW Drinking Water	Paul	17068	Management of contract/general activities/EcoAmbassador project	05/11/2012	06/30/2012	6/30/2012	27.50	27.50
8OA883SF Superfund	Wilkin	23993	Pavillion Groundwater	05/30/2012	06/30/2012	6/30/2012	16.00	16.00
8OA884HF Hydraulic Fracturing	Miller	26278	Normalize RSKSOP 299 pre-analysis procedures	06/05/2012	06/30/2012	6/30/2012	49.50	49.50
8OA885SF Superfund	Miller	23993	Evaluation of GC FID Raw Data	06/18/2012	06/30/2012	6/30/2012	6.50	6.50
						WA-OA-5	**925.00**	**7,475.00**

Technical Directive Activity Summary Table for Reporting Period
June 2, 2012 - June 30, 2012

Technical Directive (TD)	Activity
8OA599GN	Instrument repair and maintenance, lab cleanup, meetings, QA/QC activities, supervision, method setup, literature review and data backup were charged to general hours. This TD has been closed.
8OA828SF	Shaw personnel received twenty samples on 6/13/12 for GC/MS-VOA headspace. These samples have been analyzed and reported. A data report was submitted to the EPA on 6/29/12. This TD has been closed.
8OA830SF	A data report was submitted to the EPA on 6/6/12 for GC/MS-VOA headspace analysis. This TD has been closed.
8OA834SF	Shaw personnel provided a draft on the bromination of aromatic compounds by residual bromide in sodium chloride during heated headspace GC/MS analysis paper to the originator. This paper reports that atifacts due to bromination of toluene, xylenes, and trimethylbenzenes were found during the heated headspace gas chromatography/mass spectrometry analysis of samples resulting from Fenton-like reactions. The brominated artifacts were generated during heated headspace analysis after samples containing aromatic compounds were acidified, hydrogen peroxide and ferric sulfate were present, and a matrix modifier sodium chloride was added to the headspace vial. The draft was released to the EPA on 6/25/12.
8OA859HW	A data report was submitte to the EPA on 6/15/12 for GC analysis. This TD has been closed.
8OA861HF	A data package was submitted to the EPA on 6/21/12 along with an email confirmation. This TD has been closed.
8OA864HF	Shaw personnel evaluated GWERD's LC/MS/MS instrumentation to perform the LC/MS/MS Glycol Analysis methodology developed by EPA Region 3. This involved the analysis of authentic standards of each analyte. Findings were documented and a report was issued on 6/29/12.
8OA866SF	Shaw personnel re-issued three reports on 6/25/12 to correct values for the analytes where spectral interferences occurred. A data package was submitted to the EPA on 6/29/12 with an email confirmation. This TD has been closed.
8OA870GI	Shaw personnel received samples on 6/13/12 and 6/21/12 for GC-SF6 analysis. A data report was sent to the EPA on 6/25/12 for previously received samples. A progress email update was sent on 6/28/12. This TD has been clsoed.
8OA871EC	Data reports were sent to the EPA on 6/7/12 for GC-CO2, GC-dissolved gases, and GC-SF6 analysis. This TD has been closed.
8OA872HF	Data reports were sent to the EPA on 6/6-8/12 for GC/MS and GC-dissolved gases. A data package was submitted to the EPA on 7/3/12 with an email confirmation. This TD has been closed.
8OA874HF	A data package was submitted to the EPA on 7/2-/2 along with an email confirmation. This TD has been closed.

Technical Directive Activity Summary Table for Reporting Period
June 2, 2012 - June 30, 2012

Technical Directive (TD)	Activity
8OA875SF	Data reports were submitted to the EPA on 6/7/12 for GC/MS-VOA headspace, GC-CO2, and GC-dissolved gases. All samples have been analyzed and reported. This TD has been closed.
8OA877SF	A data report was submitted to the EPA on 6/21/12 for GC/MS-VOA headspace. This TD has been closed.
8OA879WQ	Shaw personnel received samples for GC-dissolved gases and GC-N2O analysis on 6/5-6/12 and 6/12/12. Data reports were submitted to the EPA on 6/25-26/12 and 6/28/12. All samples have been analyzed. This TD has been closed.
8OA880SF	Shaw personnel received samples on 6/6/12 for GC-dissolved gases and GC-N2O analysis. Data reports were submitted to the EPA on 6/25/12. This TD has been closed.
8OA881LT	Data reports were submitted to the EPA on 6/25/12 for GC-dissolved gases, GC/MS-VOA headspace, and HPLC-volatile acids. All samples have been analyzed and reported. This TD has been closed.
8OA882DW	Shaw received samples for GC and HPLC analysis on 6/13/12. This TD was canceled on 6/25/12. Once canceled, the samples were returned to the originator.
8OA883SF	This TD requests that Shaw continue with method development for alcohol analysis by purge and trap GC-FID. Shaw staff de-contaminated the instrument, tested sample analysis, and provided a brief email update on 6/28/12.
8OA884HF	Shaw staff has been tasked to standardize procedures between the two Agilent systems so that both instruments are ready for analysis of hydrofrac samples. Shaw personnel sent an activity report on 6/28/12. This TD has been closed.
8OA885SF	Shaw advised the PI on a procedure to convert Chemstation data files into .CSV files so the data can be plotted without the use of Chemstation. Conversion and plot of one set of data files obtained from Test America. This file was sent to the EPA on 6/26/12. TD has been closed.

Lab Sample Status Report

Reporting Period: June, 2012

Work Assignment: WA-OA-5

Technical Directive	Sample Set	Samples	Analysis	Matrix	Date Received	Due Date	Date Reported
Sample Status: Complete							
8OA828SF	6584	20	GC/MS-VOA headspace (chlorinated, tBA, BTEXXXTMB, MTBE)	W	06/13/2012	07/04/2012	06/29/2012
8OA830SF	6561	12	GC/MS-VOA headspace (chlorinated, tBA, BTEXXXTMB, MTBE)	W	05/15/2012	06/06/2012	06/06/2012
8OA859HW	6441	1	GC-volatiles-BTEX, MTBE (P/T), Archon	W	03/05/2012	04/06/2012	06/15/2012
8OA870GI	6556	34	GC - SF6 analysis	W	05/15/2012	06/26/2012	06/25/2012
8OA871EC	6559	27	GC - CO2	W	05/16/2012	06/07/2012	06/07/2012
8OA871EC	6559	27	GC-dissolved gases (C1-C4)	W	05/16/2012	06/07/2012	06/07/2012
8OA871EC	6559	27	GC - SF6 analysis	W	05/16/2012	06/07/2012	06/07/2012
8OA872HF	6562	12	GC/MS 5973 - Agilent	W	05/17/2012	06/07/2012	06/06/2012
8OA872HF	6565	10	GC/MS 5973 - Agilent	W	05/18/2012	06/08/2012	06/08/2012
8OA872HF	6562	12	GC-dissolved gases (C1-C4)	W	05/17/2012	06/07/2012	06/07/2012
8OA872HF	6560	9	GC/MS 5973 - Agilent	W	05/16/2012	06/06/2012	06/06/2012
8OA872HF	6565	10	GC-dissolved gases (C1-C4)	W	05/18/2012	06/08/2012	06/08/2012
8OA872HF	6560	9	GC-dissolved gases (C1-C4)	W	05/16/2012	06/06/2012	06/06/2012
8OA875SF	6533	44	GC/MS-VOA headspace (chlorinated, tBA, BTEXXXTMB, MTBE)	W	05/03/2012	06/07/2012	06/07/2012
8OA875SF	6533	44	GC - CO2	W	05/03/2012	06/07/2012	06/07/2012
8OA875SF	6533	44	GC-dissolved gases (C1-C4)	W	05/03/2012	06/07/2012	06/07/2012
8OA877SF	6546	35	GC/MS-VOA headspace (chlorinated, tBA, BTEXXXTMB, MTBE)	W	05/10/2012	06/21/2012	06/21/2012
8OA879WQ	6571	18	GC-dissolved gases (C1-C4)	W	06/05/2012	06/27/2012	06/25/2012
8OA879WQ	6582	23	GC-N2O analysis	W	06/12/2012	07/03/2012	06/28/2012
8OA879WQ	6582	23	GC-dissolved gases (C1-C4)	W	06/12/2012	07/03/2012	06/28/2012
8OA879WQ	6578	15	GC-N2O analysis	W	06/06/2012	06/27/2012	06/26/2012
8OA879WQ	6571	18	GC-N2O analysis	W	06/05/2012	06/27/2012	06/25/2012
8OA879WQ	6578	15	GC-dissolved gases (C1-C4)	W	06/06/2012	06/27/2012	06/26/2012
8OA880SF	6573	28	GC-dissolved gases (C1-C4)	W	06/06/2012	06/27/2012	06/25/2012
8OA880SF	6573	28	GC-N2O analysis	W	06/06/2012	06/27/2012	06/25/2012
8OA881LT	6555	2	GC-dissolved gases (C1-C4)	W	05/15/2012	06/26/2012	06/25/2012
8OA881LT	6555	3	GC/MS-VOA headspace (chlorinated, tBA, BTEXXXTMB, MTBE)	W	05/15/2012	06/26/2012	06/25/2012
8OA881LT	6555	3	HPLC-volatile acids (C2-C4)	W	05/15/2012	06/26/2012	06/25/2012
Sample Status Totals		**553**					
Sample Status: Samples Received							
5OA264GN	4774	4	GC/MS-Isotope ratio/MS	W	03/25/2009	06/30/2009	
5OA274HW	4531	9	GC/MS - Automated Solid Phase Extraction System	W	11/04/2008	06/30/2009	
8OA870GI	6586	34	GC - SF6 analysis	W	06/13/2012	07/26/2012	
8OA870GI	6594	34	GC - SF6 analysis	W	06/21/2012	08/03/2012	
9OA888PT	6603	180	GC-N2O analysis	W	06/19/2012	07/23/2012	
Sample Status Totals		**261**					

Summary of Deliverables for Work Assignment 3-05OA

Technical Directive	Sample Set Number	Report ID	No. of Samples	Matrix	Analysis Type	Date Received	Date Due	Date Reported	Reported on Time	Postponed due to Category 1 samples
8OA599GN	N/A	N/A	N/A	N/A	General Hours	N/A	6/15/12	6/28/12	'N'	
8OA828SF	6584	12-MAB-25	20	Water/Unknown	Headspace GC/MS	6/13/2012	6/30/12	6/29/12	'Y'	
8OA830SF	6561	12-MAB-28	12	Water/Unknown	Headspace GC/MS	5/15/2012	6/6/12	6/6/12	'Y'	
8OA834SF	N/A	N/A	N/A	N/A	Headspace GC/MS	N/A	6/30/12	6/25/12	'Y'	
8OA859HW	6441	12-MAB-30	1	Methanol	GCP&T Archon	3/5/2012	4/6/12	6/15/12	'N'	
8OA864HF	N/A	12CEB7	N/A	N/A	N/A	N/A	6/30/12	6/29/12	'Y'	
8OA866SF	6521, 6532	12-JWA-14	16	Water/Unknown	Headspace GC/MS	4/26/12, 5/2/12	6/25/12	6/25/12	'Y'	
8OA866SF	6511, 6514	12-JWA-13	10	Water/Unknown	Headspace GC/MS	4/19/12, 4/24/12	6/25/12	6/25/12	'Y'	
8OA870GI	6556	12-LH-39	34	Water	Sulfur Hexafluoride	5/15/2012	6/26/12	6/25/12	'Y'	
8OA871EC	6559	12-LH-38	27	Water	Dissolved Gas	5/16/2012	6/7/12	6/7/12	'Y'	
8OA872HF	6560	12-LH-35	9	Water	Dissolved Gas	5/16/2012	6/6/12	6/6/12	'Y'	
8OA872HF	6560, 6562	12-CFH19	21	Water	Headspace GC/MS	5/16-17/12	6/6/12	6/6/12	'Y'	
8OA872HF	6562	12-LH-36	12	Water	Dissolved Gas	5/17/2012	6/7/12	6/7/12	'Y'	
8OA872HF	6565	12-CFH20	10	Water	Headspace GC/MS	5/18/2012	6/8/12	6/8/12	'Y'	
8OA872HF	6565	12-LH-37	10	Water	Dissolved Gas	5/18/2012	6/8/12	6/8/12	'Y'	
8OA873HW/ 8OA866SF	6503, 6507	12-JWA-12	10	Water/Unknown	Headspace GC/MS	4/13/12, 4/18/12	6/25/12	6/25/12	'Y'	
8OA875SF	6533	12-LH-33	44	Water	Dissolved Gas	5/3/2012	6/7/12	6/7/12	'Y'	
8OA875SF	6533	12-MAB-27	44	Water	Headspace GC/MS	5/3/2012	6/7/12	6/7/12	'Y'	
8OA877SF	6546	12-JWA-15	35	Water/Unknown	Headspace GC/MS	5/10/2012	6/21/12	6/21/12	'Y'	
8OA879WQ	6571	12-LH-40	18	Water	Dissolved Gas	6/5/2012	6/27/12	6/25/12	'Y'	
8OA879WQ	6578	12-LH-42	15	Water	Dissolved Gas	6/6/2012	6/27/12	6/26/12	'Y'	
8OA879WQ	6582	12-LH-43	23	Water	Dissolved Gas	6/12/2012	6/30/12	6/28/12	'Y'	
8OA880SF	6573	12-LH-41	28	Water	Dissolved Gas	6/6/2012	6/27/12	6/25/12	'Y'	
8OA881LT	6555	12-JWA-16	3	Water/Unknown	Headspace GC/MS	5/15/2012	6/26/25	6/25/12	'Y'	
8OA881LT	6555	12-JK-29	3	Water	HPLC	5/15/2012	6/26/12	6/25/12	'Y'	
8OA881LT	6555	12-LH-34	2	Water	Dissolved Gas	5/15/2012	6/26/12	6/25/12	'Y'	

NOTE: This table displays the reports sent to the EPA between June 2, 2012 - June 30, 2012.