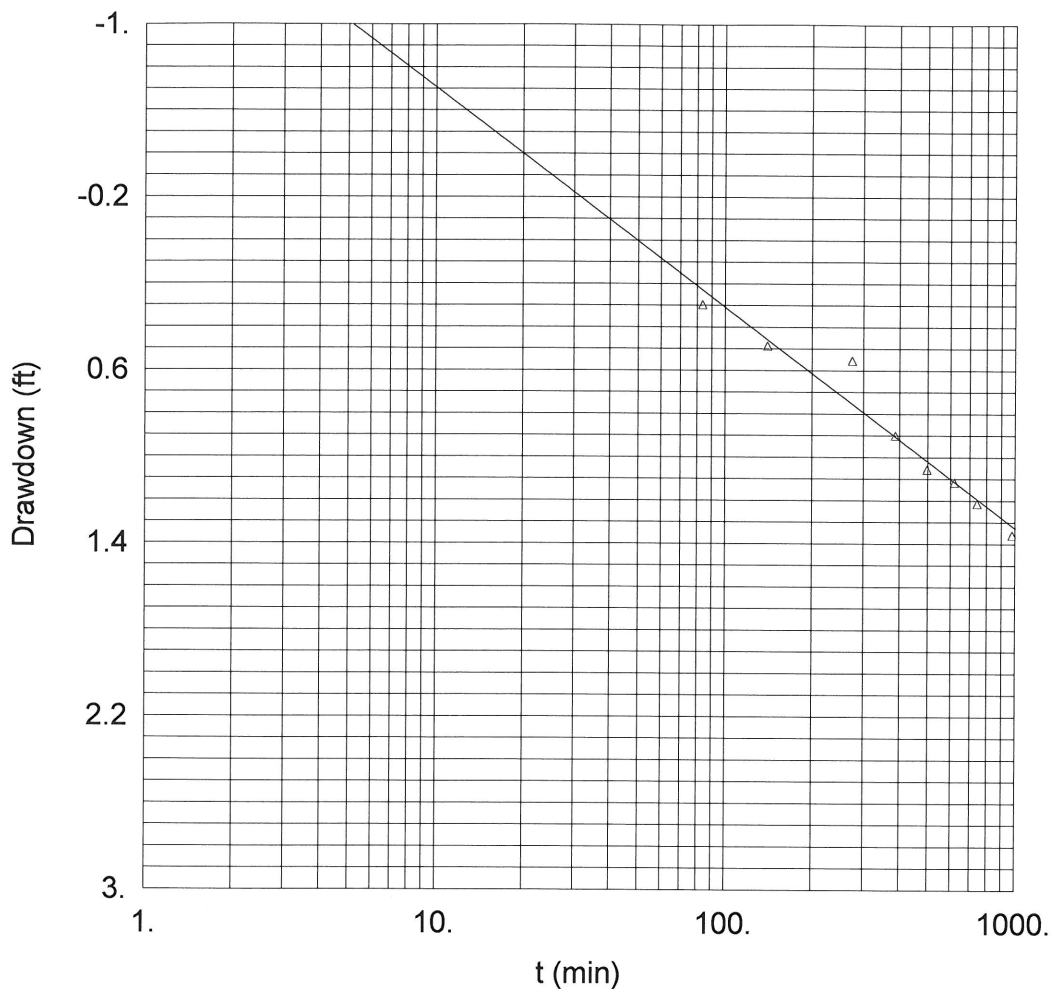


APPENDIX D

Groundwater Pumping Test Field Data



WELL TEST ANALYSIS

2006\Pump Test\Cooper-Jacob - MW-16.aqt

PROJECT INFORMATION

Company: LBG, Inc
 Client: Fyn Paint
 Project: 2006 Pump Test
 Location: Brooklyn, NY
 Test Well: EW-1
 Test Date: 4/4/2006

AQUIFER DATA

Saturated Thickness: 50. ft

Anisotropy Ratio (Kz/Kr): 1.

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
EW-1	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
△ MW-16	29	0

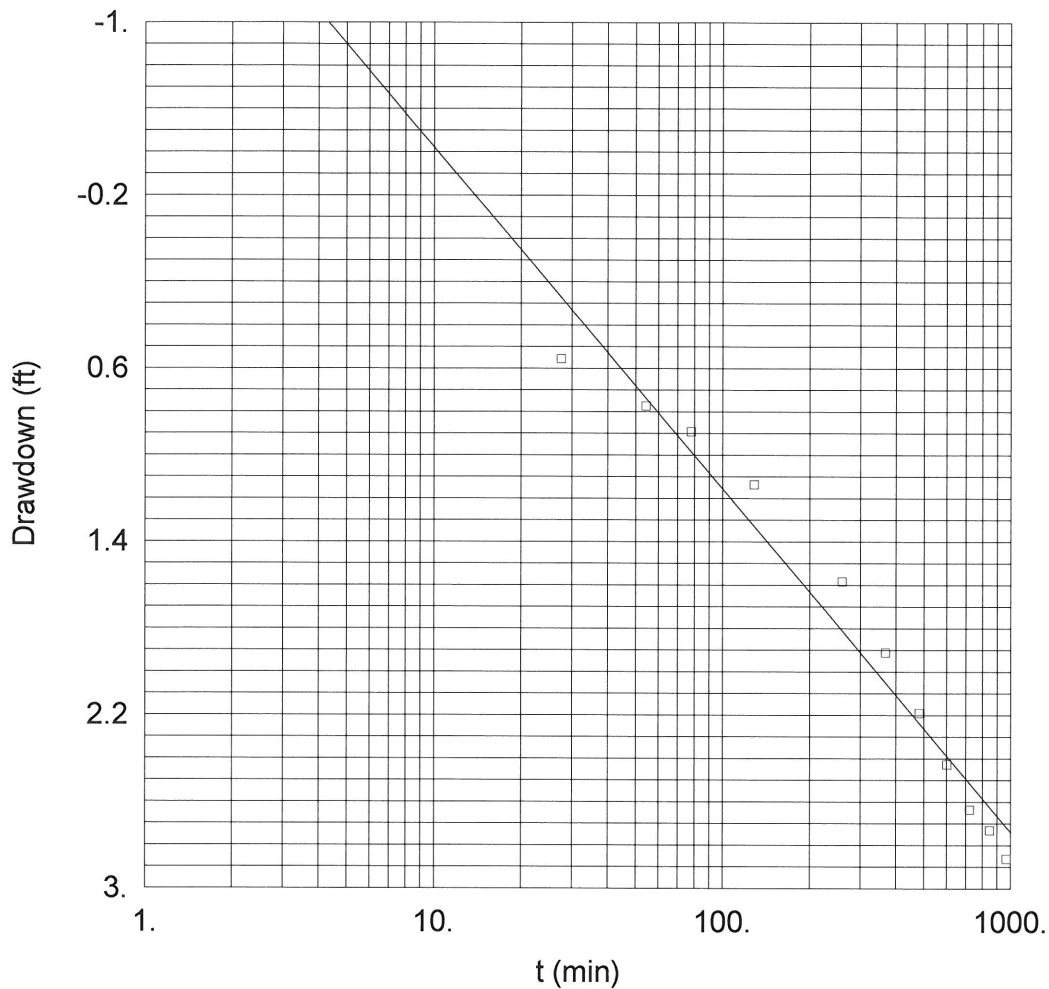
SOLUTION

Aquifer Model: Unconfined

Solution Method: Cooper-Jacob

T = 164.7 ft²/day

S = 0.01508



WELL TEST ANALYSIS

2006\Pump Test\Cooper-Jacob - MW-21.aqt

PROJECT INFORMATION

Company: LBG, Inc
 Client: Fyn Paint
 Project: 2006 Pump Test
 Location: Brooklyn, NY
 Test Well: EW-1
 Test Date: 4/4/2006

AQUIFER DATA

Saturated Thickness: 50. ft

Anisotropy Ratio (K_z/K_r): 1.

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
EW-1	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
□ MW-21	23	0

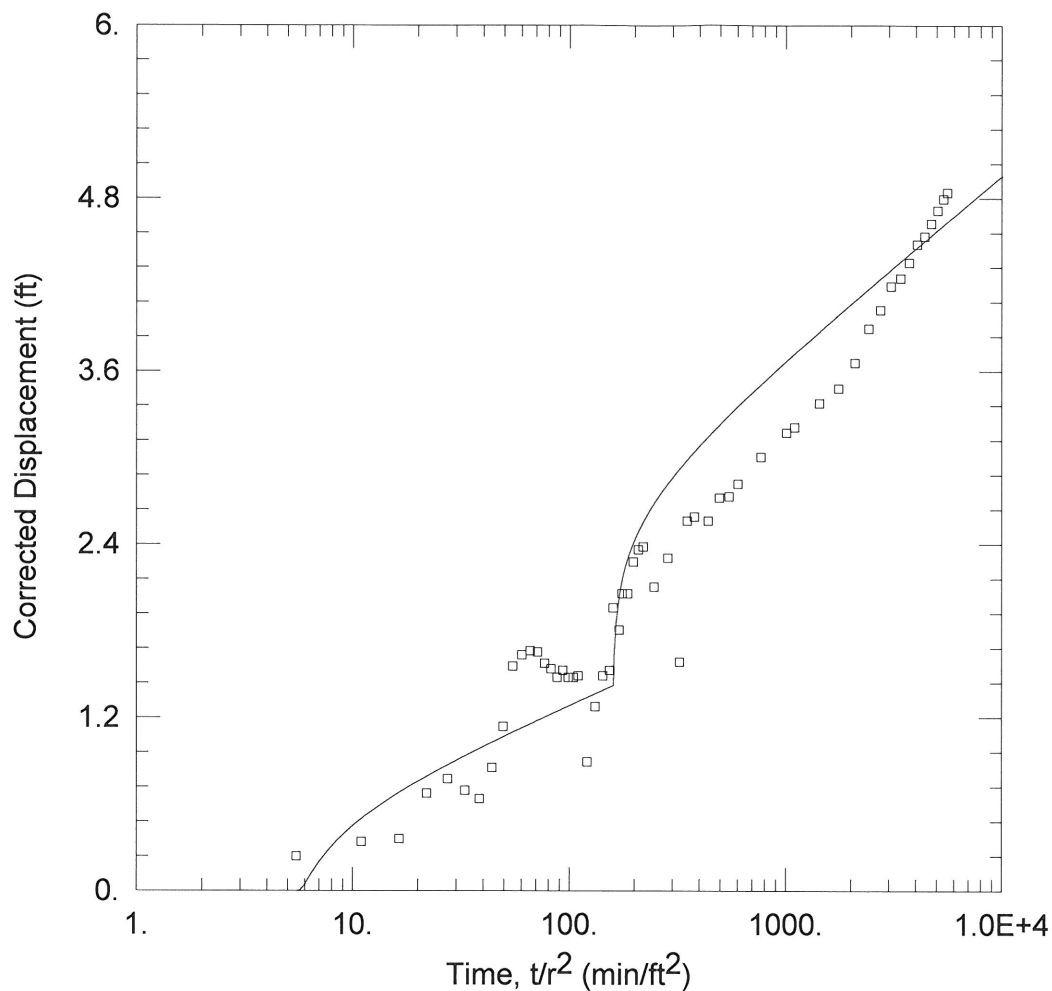
SOLUTION

Aquifer Model: Unconfined

Solution Method: Cooper-Jacob

$T = 105.9 \text{ ft}^2/\text{day}$

$S = 0.005767$



WELL TEST ANALYSIS

2006\Pump Test\EW-1.aqt

PROJECT INFORMATION

Company: LBG, Inc
 Client: Fyn Paint
 Project: 2006 Pump Test
 Location: Brooklyn, NY
 Test Well: EW-1
 Test Date: 4/4/2006

WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
EW-1	0	0

Observation Wells

Well Name	X (ft)	Y (ft)
EW-1	0	0

SOLUTION

Aquifer Model: Unconfined

Solution Method: Theis

T = 134.4 ft²/day

S = 0.2205

Kz/Kr = 1.

b = 50. ft

LEGGETTE, BRASHEARS & GRAHAM, INC.

Professional Ground-Water and Environmental Engineering Services

110 Corporate Park Drive, Suite 112

White Plains, New York 10604

(914) 694-5711

Fax: (914) 694-5744

Client: FYN PAINT

Location: FYN PAINT & LACQUER / COATED
230 KENT AVENUE
BROOKLYN, NY

Date: 4/4/06

Weather/Comments:

Professional: SG/DM/JS/MC

Well	Hour	D.T.H.C	D.T.W.	Thick.	T.D. (ft btoc)	Gal. Evac.	Temp (oC)	pH	Cond. (uS)	D.O.		Time Sampled
						Actual				mg/l	%	
MW-4	0636		11.62									
MW-12	0638		10.79									
EW-2	0641		11.65									
MW-14	0643		11.58									
MW-11	0645		11.78									
MW-26	0652		13.03									
MW-8	0656		13.79									
MW-24	0701		17.15									
MW-7	0706		15.54									
EW-1	0711		15.42									
MW-21	0729	15.40	15.43	0.03								
MW-27	0730		16.65									
MW-23	0735		10.97									
MW-9A	0738	15.63	15.84	0.21								
MW-22	0745		NM									
MW-22	0756	17.00	17.15	0.15								
MW-16	0840		15.53									

* 1 gal prod removed using peristaltic

LEGGETTE, BRASHEARS & GRAHAM, INC.

CONSULTING GROUND-WATER GEOLOGISTS

110 CORPORATE PARK DRIVE

SUITE 112

WHITE PLAINS, NY 10604

Sheet 1 of 2

CLIENT FYN PAINT

LOCATION 230 KENT AVENUE

$r = 0.166ft$

WELL NO. EW-1

DRAWDOWN RECOVERY STEP

MEAS. BY

MEAS. WITH Sonic

DATE 8/4/06

MEAS. PT. TOP OF CASING

ELEV. MEAS. PT.

ORIFICE " X "

DTW 15.40 t 0 Q: 0918 GPM = " ; GPM = " ; GPM = " ; GPM = " ; GPM = " r

Hour	Ref. pt.	Meas. pt.	D.T.W.	s	t	Remarks	Hour	Ref. pt.	Meas. pt.	D.T.W.	s	t	Remarks
0918	start				0	230	0938			16.91	1.51	20	
0919			15.64	0.24	1		0940			16.30	0.9	22	READ THRU OFF
0920			15.74	0.34	2		0942			16.69	1.29	24	
0921			15.76	0.36	3		0944			16.91	1.51	26	
0922			16.08	0.68	4		0946			16.95	1.55	28	
0923			16.18	0.78	5		0947			17.40	2.00	29	300 (45gpm)
0924			16.10	0.70	6		0949			17.24	1.84	31	310 (45gpm)
0925			16.04	0.64	7		0950			17.50	2.10	32	
0926			16.26	0.86	8	280	0952			17.50	2.10	34	
0927			16.55	1.15	9	260	0954			17.73	2.33	36	
0928			16.98	1.58	10	250	0956			17.82	2.42	38	
0929			17.06	1.66	11		0958			17.84	2.44	40	
0930			17.09	1.69	12	240	1003			17.55	2.15	45	
0931			17.08	1.68	13		1010			17.76	2.36	52	
0932			17.00	1.60	14	220 (3gpm)	1017			17.01	1.61	59	Power-down from 1012-1016
0933			16.96	1.56	15		1022			18.03	2.63	64	
0934			16.90	1.50	16	210 (3gpm)	1027			18.06	2.66	69	
0935			16.95	1.55	17	200 (2gpm)	1038			18.03	2.63	80	4.75 GPM
0936			16.90	1.50	18		1048			18.20	2.80	90	
0937			16.90	1.50	19		1058			18.21	2.81	100	

Sonic
metal container

LEGGETTE, BRASHEARS & GRAHAM, INC.

CONSULTING GROUND-WATER GEOLOGISTS

110 CORPORATE PARK DRIVE

SUITE 112

WHITE PLAINS, NY 10604

DISTANCE =

Sheet 2 of 2

CLIENT LYN PAINT

LOCATION 230 Kent Ave

WELL NO. EW-1

DRAWDOWN RECOVERY

STEP

MEAS. BY

MEAS. WITH

Sonic

DATE 4/4/06

MEAS. PT. TOC

ELEV. MEAS. PT.

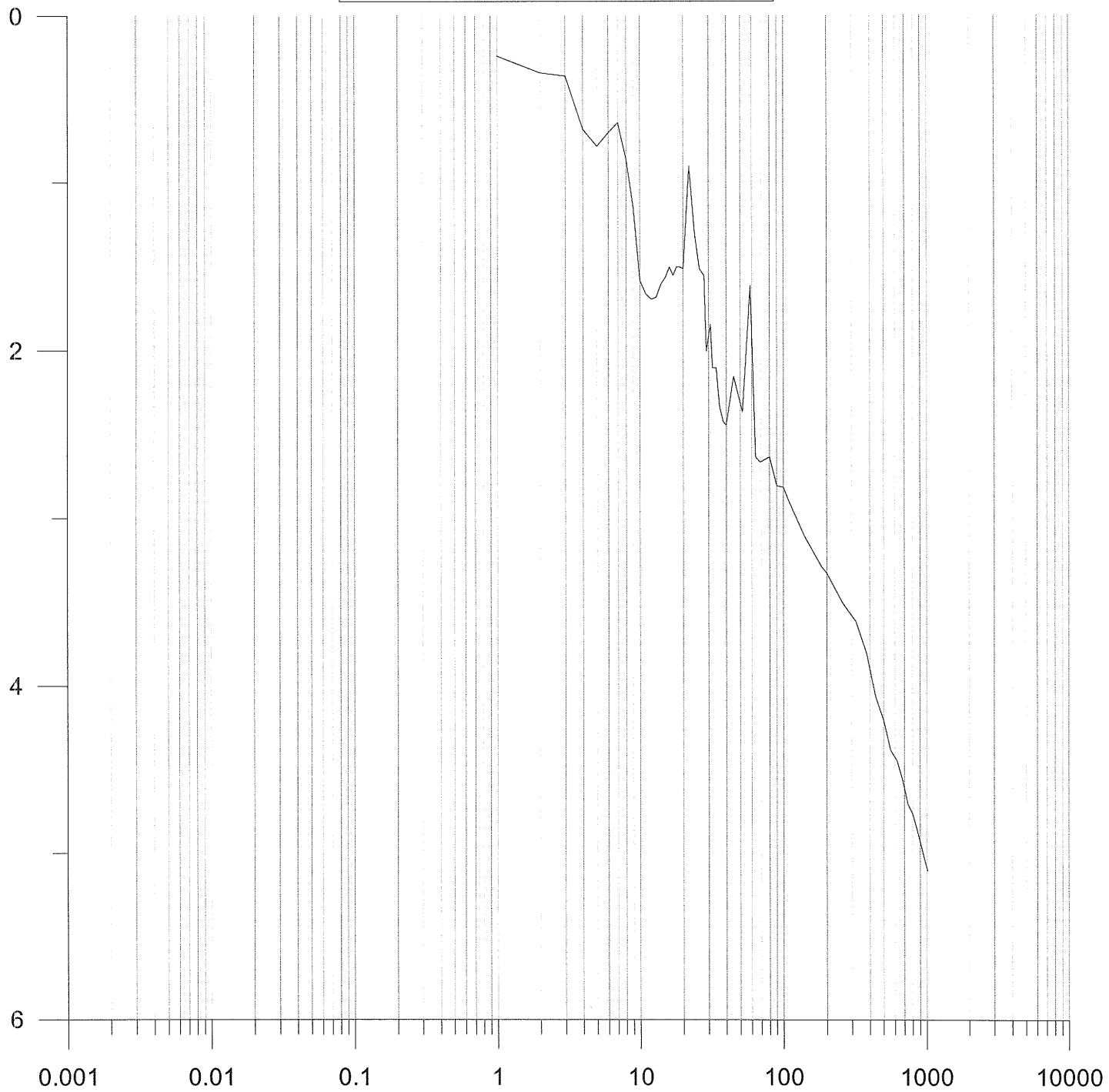
ORIFICE " X "

DTW 0 0 Q: GPM = " ; GPM = " ; GPM = " ; GPM = " ; GPM = " r

Initial Measurement 15.40

Hour	Ref. pt.	Meas. pt.	D.T.W.	s	t	Remarks	Hour	Ref. pt.	Meas. pt.	D.T.W.	s	t	Remarks
1108	THICK	JTP	18.30	2.90	110		0219			19.25			Pump OFF
1138			18.50	3.10	140		0220			19.25			
1222			18.68	3.28	184		0231			18.65			
1238			18.72	3.32	200		0222			18.45			
1338			18.90	3.50	260		0233			18.34			310 (4.5 gpm)
1438			19.01	3.61	320		0224			18.27			
1538			19.20	3.80	380		0225			18.24			
1638			19.46	4.06	440		0226			18.21			
1738			19.60	4.20	500		0227			18.19			310 (4.5 gpm)
1838			19.78	4.38	560		0228			18.18			
1938			19.84	4.44	620		0229			18.17			
2038			19.96	4.56	680		0234			18.11			
2138	0.01	20.09	20.10	4.70	740		0239			18.07			
2238	—	—	20.16	4.76	800		0244			18.01			
2338	—	—	20.26	4.86	860		0249			17.99			
0038	—	—	20.36	4.96	920		0254			17.97			
0138	—	—	20.45	5.05	980		0259			17.94			
0218	—	—	20.50	5.10	1080	Pump OFF	0309			17.90			
							0319			17.87			
							0329			17.83			

EW-1 Pumping Well Drawdown Curve



Sheet ^{of} of

FYN PAINT

MW-2

☐ PUMPING
☒ OBSERVATION

DATE 4 / 4 / 96

BROOKLYN, NY

TOC

ELEVATION OF MEASURING POINT

$r = 1$ IN 1

reports submit forms requested from

Tona DEC onsite 1145 4/4/06

* 1 gal. of product removed prior to start. (0745)

LEGGETTE, BRASHEARS & GRAHAM, INC.

110 CORPORATE PARK DRIVE, SUITE 112, WHITE PLAINS, NY 10604

Sheet 1 of 1

CLIENT

FYN PAINT

WELL NUMBER *MW-22*

☐ PUMPING
☒ OBSERVATION

DATE 2 / 4 / 06

GEOGRAPHIC LOCATION

Brooklyn, NY

WATER LEVEL

MEASURING POINT

T.O.L.

ELEVATION OF MEASURING POINT

$$r = 1 \text{ IN.}$$
[illegible]

LEGGETTE, BRASHEARS & GRAHAM, INC.
110 CORPORATE PARK DRIVE, SUITE 112, WHITE PLAINS, NY 10604

Sheet 1 of 1

CLIENT

FYN PAINT

WELL NUMBER

MW-23

☐ PUMPING
☒ OBSERVATION

DATE 4 1 4 106

GEOGRAPHIC LOCATION

BROOKLYN, NY

WATER LEVEL

MEASURING POINT

T.O.C. Reference

ELEVATION OF MEASURING POINT

[illegible]

Sheet 1 of 1

FYN PAINT

Mw-27

☐	PUMPING
☒	OBSERVATION

DATE 4, 4, 196

BROOKLYN, NY

T.O.C.

Ref

ELEVATION OF MEASURING POINT

$r = 1.11$

reports indicate future prospects for

LEGGETTE, BRASHEARS & GRAHAM, INC.
110 CORPORATE PARK DRIVE, SUITE 112, WHITE PLAINS, NY 10604

Sheet of

CLIENT

FYN PAINT

WELL NUMBER

44-1

☐ PUMPING
☒ OBSERVATION

DATE 7/4/26

GEOGRAPHIC LOCATION

BROOKLYN, NY

WATER LEVEL

T.O.C.

ELEVATION OF MEASURING POINT

11

[illegible]

Sheet 1 of 1

FYN PAINT

WELL NUMBER MW-16

☐ PUMPING
☒ OBSERVATION

DATE 4/16/08

BROOKLYN, NY

T.O.C.

ELEVATION OF
MEASURING POINTreports submit forms pursuant to the

Sheet 1 of 1

FYN Paint

kw. 20

☐ PUMPING
☒ OBSERVATION

DATE 9 / 4 / 86

Brooklyn, NY

T.O.C.

ELEVATION OF
MEASURING POINT

r = 1.11

[illegible]

Sheet of

FYN PAINT

EW-2

☐ PUMPING
☒ OBSERVATION

DATE 5 / 4 / 06

BROOKLYN, NY

T.O.C.

ELEVATION OF
MEASURING POINT

1 = 111

reports administered during period of time

Sheet 1 of 1

FYN PAINT

NW-12

☐ PUMPING
☒ OBSERVATION

DATE 7 / 9 / 26

BROOKLYN, NY

T.O.C.

ELEVATION OF MEASURING POINT

$r = 1.1$

[illegible]

W-14

WELL

NW-4

NY 10604
MW-14

Sheet 1 of 1

LEGGETTE, BRASHEARS & GRAHAM, INC.

110 CORPORATE PARK DRIVE, SUITE 112, WHITE PLAINS, NY 10604

CLIENT

FYN PAINT

WELL NUMBER

☐ PUMPING
☒ OBSERVATION

DATE 4 / 4 / 06

$$\Gamma = \int \dots$$

GEOGRAPHIC LOCATION

Brooklyn, NY

WATER LEVEL

T.O.C.

ELEVATION OF
MEASURING POINT[illegible]

Sheet 1 of 1

FYN PAINT

NW-9A

☐ PUMPING
☒ OBSERVATION

DATE 4 / 4 / 00

BROOKLYN, NY

T.O.C.

T.O.C.

ELEVATION OF MEASURING POINT

11

[illegible]

**FYN PAINT & LACQUER COMPANY
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

EW-1 PUMPING TEST DATA
EW-1 Was Pumped For ~16 Hours at 4.75 GPM
April 4 & 5, 2006

Well ID	Top of Casing Elevation (feet)	Distance From Pumping Well (feet)	Static Water Level (ft btoc) ¹⁾	Static Water Level Elevation (feet)	Pumping Water Level (ft btoc)	Pumping Water Level Elevation (feet)	Drawdown (feet)
Pumping Well EW-1	18.35	NA ²⁾	15.40	2.95	20.45	-2.10	5.05
MW-21	18.37	23	15.43	2.94	17.75	0.62	2.32
MW-24	18.65	59	17.15	1.50	17.23	1.42	0.08

1) - Feet below top of casing

2) - Not applicable

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

DPE Pilot Test Field Sheet

DPE Extraction Point - EW-1

Pilot Test Wellhead Information

Date - 6-30-10

[illegible]

ft btoc - Feet Below Top of Casing

"Hg - Inches of Mercury

SCFM - Standard cubic Feet per Minute

ppm - parts per million

NM - Not Measured

FIELD NOTES	
1200 - Begin Dewatering EW-1	
1305 - Depth to Water in EW-1 stable at approximately 20.5 fbtoc. Find max vacuum for well.	
1400 - Max vacuum is 2.7 "Hg. We will run at 2.5 "Hg for duration of the test.	
1550 - LRP shut down by High water alarm. Fix problem with transfer pump and flow meter.	
Note - SSDS and MW-16 likely had short circuiting due to incomplete sealing	

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

SVE Pilot Test Field Sheet

SVE Extravtion Point - EW-1

Date - 6-30-10

Pilot Test Wellhead Information

Extraction Well						Vacuum Monitoring Points - Induced Vacuum Pressure ("H2O)							
						MW-21	MW-22	MW-23	SG-9	SG-10	EW-2	MW-16	SSDS
Information	Time	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM) Manifold	Effluent VOC Concentration (ppm)	Distance From Extraction Well (ft)	19	30	65	24	50	89	37	~25
Initial Headspace PID Concentration (PPM)	----	----	----	----		23.7	76.2	0	0	0	0	NM	NM
Start Pilot Test													
Pump ON	730												
Step Test	750	6	NM	NM									
	752	10	22	NM									
	758	11	20	NM									
	800	12	16	NM									
	804	13	14	NM									
	807	14	13	NM									
	808	15	12	NM									
Start Test	820	4	28	7.9									
	835	4	28	1.8		-0.01	-0.31	0	0	0	0	NM	NM
	850	4	25	1.8		0	-0.32	0	0	0	0	0	0
	905	4	25	0		0	-0.42	0	0	0	0	0	0
	920	4	25	0		0	-0.56	0	0	0	0	0	0
Start Reading FPM on Anemometer	935	8	37.17* - 22	0		0	-0.7	0	-0.01	0	0	0	0
	950	8	21.63* - 22	0		0	-0.73	0	0	0	0	0	0
	1005	8	20.37* - 22	0		0	-0.84	0	0	0	0	0	0
	1020	8	20.37* - 22	0		0	-0.81	0	0	0	0	0	0
	1035	8	20.16* - 22	0		0	-1.04	0	0	0	0	0	0
	1050	8	19.95* - 21	0		0	-1.15	0	0	0	0	0	0
Raise Vacuum to 12 "Hg	1105	12	16	0		0	-1.19	0	0	0	0	-0.01	0
	1120	12	18	0		0	-1.24	0	0	0	0	0	0
	1135	12	18	0		0	-1.31	0	0	0	0	0	0
	1150	12	18	0		0	-1.33	0	0	0	0	0	0
End SVE Test													

"Hg - Inches of Mercury

NM - Not Measured

SCFM - Standard cubic Feet per Minute

ppm - parts per million

* - Indicates FPM reading on anemometer

FPM - Feet per Minute

FIELD NOTES

LRP at 21" Hg and pulling water out of EW-1

*Possible Short Circuit zone for Pilot Test is MW-28 well, which is currently open.

Start Pulling water at 15"Hg at 809

At 1115, Pull anemometer out of sight tube in case we draw water

Note - SSDS and MW-16 likely had short circuiting due to incomplete sealing

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

DPE Pilot Test Field Sheet

DPE Extraction Point - EW-2

Pilot Test Wellhead Information

Date - July 1, 2010

Extraction Well							Distance From Extraction Well (ft)	Monitoring Points																				
								MW-11		SG-2		SG-3		SSDS		MW-4		MW-23		SG-10		MW-22		SG-9		EW-1		MW-12
Information	Time	Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)*	Effluent VOC Concentration (ppm)		45		29		----		----		38		27.5		40		69		81		98.5		43
							Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)	Induced Vacuum Pressure ("H2O)	Induced Drawdown (feet)		
Baseline Depth to Water Measurements (ftbtoc)	710	11.11					13.59		NM		NM		NM		11.46		10.51		NM		DTP - 14.23 DTW - 14.25		NM		16.1		10.45	
Start Pilot Test																												
Dewater EW-2	800																											
Dewater EW-2	1115	22																										
Start Test	1135	22	NM	14	NM	10.3	NM	NM	-0.4	NM	NM	NM	0	NM	0	----	0.01	----	0	NM	0	----	0.01	NM	-0.01	----	0	----
	1150	22	NM	14	NM	11.5	NM	NM	-0.4	NM	0	NM	0	NM	0	0.01	0.01	----	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	-0.01
	1205	22	NM	14	NM	11.5	NM	NM	-0.4	NM	0	NM	0	NM	0	----	0.01	----	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.07	0	----
	1235	22	NM	14	NM	11	NM	NM	-0.4	NM	0	NM	0	NM	0	----	0.01	----	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	----
Liquid Ring Pump Up to 28 ' Hg	1310	22	NM	28	NM	20.1	NM	NM	-0.48	NM	0	NM	0	NM	0	0.01	0	----	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	-0.01
	1340	22	NM	28	NM	31	NM	NM	-0.46	NM	0	NM	0	NM	0	----	0.01	-0.03	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	----
	1410	22	NM	28	NM	38.4	0	0.09	-0.46	NM	0	NM	0	NM	0	0.01	0.01	-0.03	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	----
	1445	22	NM	28	NM	42	0	0.09	-0.45	NM	0	NM	0	NM	0	-0.01	0	-0.04	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.05	0	-0.03
	1515	22	NM	28	NM	50.6	0	----	-0.5	NM	0	NM	0	NM	0	-0.02	0.01	-0.04	0	NM	0	DTP - 0.14 DTW - 0.14	0	NM	0	0.07	0	-0.05
	1540	22	NM	28	NM	52	0	----	-0.46	NM	0	NM	0	NM	0	-0.05	0	-0.06	0	NM	0	DTP - 0.09 DTW - 0.14	0	NM	0	0.05	0	-0.05
EW-2 DPE Pilot Test Shut Down	1608																											
EW-2 Recovery	Time	DTW	Time	DTW																								
	1608	24.4	1632	21.18																								
	1609	23.63	1637	20.9																								
	1610	23.48	1647	20.26																								
	1611	23.37	1657	19.59																								
	1612	23.25	1707	18.95																								
	1613	23.16	1722	18																								
	1614	23	1737	17.1																								
	16.15	22.88	1752	16.23																								
	1616	22.78	1807	15.7																								
	1617	22.71	1837	14.81																								
	16.19	22.49	1857	14.45																								
	1621	22.23	1927	14.11																								
	1623	22.19	1957	13.82																								
	1625	21.7																										
	1627	21.51																										

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute
ppm - parts per million
NM - Not Measured
* Flow rate not measured - only using stinger to pull water.

DTP - Depth to Product
DTW - Depth to Water

FIELD NOTES
0800 - Start Pump - Begin Dewatering
0815 - EW-2 Dewatered - Find Max Vacuum
0845 - Max Vacuum 28 " HG on Liquid Ring Pump, 13 SCFM after drawdown, let well recover
1115 - Begin Dewatering EW-2
1135 - Start Test with only stinger at 22 ftbtoc - 21.5 " Hg on LRP

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

Air Sparge Pilot Test Field Sheet

Air Sparge Point # - ASW-1

Static Data

Screened Interval (ft btoc)	Static Water Level (ft btoc)	Dissolved oxygen (mg/l)
40-42 ft bg	16.34	NM

Test Data

Sparge Start Time: 1504 Sparge End Time: 1905

Time	Step Duration (Minutes)	Total Duration (Minutes)	Air Flow Rate (ACFM)	Pressure at Well-Head (psi)	Water Level* (ft btoc.)
1415 (Collect Pre-AS Effluent Sample)	0	0	-----	-----	-----
1504	0	0	3-5	15	17.55*
1538	34	34	3-5	20	29.00
1538	0	34	3-5	20	29.00
1600*	22	56	3-5	20	30.00*
1600*	0	56	3-5	20	30.00*
1630*	30	86	3-5	20	32.00*
1630*	0	86	3-5	20	32.00*
1640	10	96	3-5	30	40.00
1640	0	96	3-5	30	40.00
1740	60	156	3-5	14	40.00*
1740	0	156	3-5	14	40.00*
1855 (Collect Post-AS Effluent Sample)	75	231	3-5	14	40.00*
1905 (Air Sparge Off)	85	241	NM	-----	40.00*
1915 (Collect Post-AS Effluent Sample)	-----	-----	NM	-----	-----

ft bg - Feet Below Grade
SCFM - Standard Cubic Feet per Minute

psi - pounds per square inch
ft btoc - Feet Below Top of Casing

Tuesday, July 03, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604

TEL: (914) 694-5711
FAX (914) 694-5744

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Order No.: 1206256

Dear Sean Groszkowski:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/29/2012 for the analyses presented in the following report.

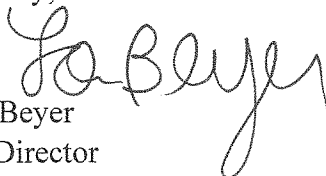
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 12 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,



Lori Beyer
Lab Director

American Analytical Laboratories, LLC.

Date: 03-Jul-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206256

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206256-01A	Pre A.S. Effluent	6/28/2012 2:15:00 PM	6/29/2012
1206256-02A	Post AS Effluent	6/28/2012 6:59:00 PM	6/29/2012
1206256-03A	Post DPE Effluent	6/28/2012 7:15:00 PM	6/29/2012

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

[illegible]

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG WP**

Date and Time Receive **6/29/2012 1:33:33 PM**

Work Order Number **1206256**

RcptNo: **1**

Received by **LB**

COC_ID:

CoolerID:

Checklist completed by

Signature

Lou Bz

6/29/12

Date

Reviewed by

LB

Initials

6/29/12

Date

Matrix

Carrier name Lab Courier

Shipping container/cooler in good condition?	Yes ☒	No ☐	Not Presen ☐
Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	Not Presen ☒
Custody seals intact on sample bottles?	Yes ☐	No ☐	Not Presen ☒
Chain of custody present?	Yes ☒	No ☐	
Chain of custody signed when relinquished and received?	Yes ☒	No ☐	
Chain of custody agrees with sample labels?	Yes ☒	No ☐	
Samples in proper container/bottle?	Yes ☒	No ☐	
Sample containers intact?	Yes ☒	No ☐	
Sufficient sample volume for indicated test?	Yes ☒	No ☐	
All samples received within holding time?	Yes ☒	No ☐	
Container/Temp Blank temperature in compliance?	Yes ☒	No ☐	
Water - VOA vials have zero headspace?	No VOA vials submitted ☒	Yes ☐	No ☐
Water - pH acceptable upon receipt?	Yes ☐	No ☐	N/A ☒

Adjusted? _____ Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section b

Client contacted _____ Date contacted: _____ Person contacted _____

Contacted by: _____ Regarding _____

Comments:

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Pre A.S. Effluent

Lab Order: 1206256

Collection Date: 6/28/2012 2:15:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206256-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	390	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2,4-Trimethylbenzene	110	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,3,5-Trimethylbenzene	79	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Benzene	530	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Bromomethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Chloroethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Chloroform	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Chloromethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Chloroprene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Ethylbenzene	30000	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Freon-114	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
m,p-Xylene	61000	0.4	2.0		ppbv	1	6/30/2012 1:51:00 AM
Methylene chloride	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
o-Xylene	15000	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Pre A.S. Effluent

Lab Order: 1206256

Collection Date: 6/28/2012 2:15:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206256-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	300	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Styrene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Tetrachloroethene	140	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Toluene	110000	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Trichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Vinyl chloride	190	0.2	1.0		ppbv	1	6/30/2012 1:51:00 AM
Surr: 4-Bromofluorobenzene	102	0	54-134		%REC	1	6/30/2012 1:51:00 AM
Surr: Dibromofluoromethane	96.3	0	52-132		%REC	1	6/30/2012 1:51:00 AM
Surr: Toluene-d8	91.2	0	51-127		%REC	1	6/30/2012 1:51:00 AM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
 Lab Order: 1206256
 Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
 Lab ID: 1206256-02A

Client Sample ID: Post AS Effluent
 Collection Date: 6/28/2012 6:59:00 PM
 Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	540	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2,4-Trimethylbenzene	75	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,3,5-Trimethylbenzene	42	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Benzene	870	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Bromomethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Chloroethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Chloroform	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Chloromethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Chloroprene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Ethylbenzene	25000	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Freon-114	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
m,p-Xylene	51000	0.4	2.0		ppbv	1	6/30/2012 12:48:00 AM
Methylene chloride	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
o-Xylene	11000	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
 Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Post AS Effluent

Lab Order: 1206256

Collection Date: 6/28/2012 6:59:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206256-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	150	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Styrene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Tetrachloroethene	140	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Toluene	120000	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Trichloroethene	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Vinyl chloride	110	0.2	1.0		ppbv	1	6/30/2012 12:48:00 AM
Surr: 4-Bromofluorobenzene	102	0	54-134		%REC	1	6/30/2012 12:48:00 AM
Surr: Dibromofluoromethane	95.5	0	52-132		%REC	1	6/30/2012 12:48:00 AM
Surr: Toluene-d8	91.0	0	51-127		%REC	1	6/30/2012 12:48:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Post DPE Effluent

Lab Order: 1206256

Collection Date: 6/28/2012 7:15:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206256-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	510	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2,4-Trimethylbenzene	100	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,3,5-Trimethylbenzene	61	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Benzene	730	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Chloromethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Ethylbenzene	31000	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
m,p-Xylene	63000	0.4	2.0		ppbv	1	6/29/2012 11:44:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
o-Xylene	16000	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 03-Jul-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: Post DPE Effluent

Lab Order: 1206256

Collection Date: 6/28/2012 7:15:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206256-03A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	240	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Tetrachloroethene	150	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Toluene	120000	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Vinyl chloride	130	0.2	1.0		ppbv	1	6/29/2012 11:44:00 PM
Surr: 4-Bromofluorobenzene	101	0	54-134		%REC	1	6/29/2012 11:44:00 PM
Surr: Dibromofluoromethane	95.7	0	52-132		%REC	1	6/29/2012 11:44:00 PM
Surr: Toluene-d8	92.8	0	51-127		%REC	1	6/29/2012 11:44:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206256
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT**TestCode: TO15m**

Sample ID: V624LCS-062912aH		SampType: LCS	TestCode: TO15m		Units: ppbv	Prep Date:			RunNo: 64114		
Client ID: ZZZZZZ		Batch ID: R64114	TestNo: TO-15		Analysis Date: 6/29/2012			SeqNo: 905525			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	15000	1.0	20040	0	77.1	51	139				
Benzene	12000	1.0	15670	0	76.3	53	135				
Chlorobenzene	8000	1.0	10920	0	73.7	58	142				
Toluene	10000	1.0	13430	0	75.1	50	142				
Trichloroethene	7600	1.0	9404	0	81.2	53	131				
Surr: 4-Bromofluorobenzene	7300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062912aHW		SampType: MBLK	TestCode: TO15m		Units: ppbv		Prep Date:			RunNo: 64114		
Client ID: ZZZZZZ		Batch ID: R64114	TestNo: TO-15		Analysis Date: 6/29/2012			SeqNo: 905526				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
1,1,1-Trichloroethane	U	1.0										
1,1,2,2-Tetrachloroethane	U	1.0										
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0										
1,1,2-Trichloroethane	U	1.0										
1,1-Dichloroethane	U	1.0										
1,1-Dichloroethene	U	1.0										
1,2,4-Trichlorobenzene	U	1.0										
1,2,4-Trimethylbenzene	U	1.0										
1,2-Dibromoethane	U	1.0										
1,2-Dichlorobenzene	U	1.0										
1,2-Dichloroethane	U	1.0										
1,2-Dichloropropane	U	1.0										
1,3,5-Trimethylbenzene	U	1.0										
1,3-Dichlorobenzene	U	1.0										
1,4-Dichlorobenzene	U	1.0										
alpha-Chlorotoluene	U	1.0										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206256
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBLK-062912aHW		SampType: MBLK		TestCode: TO15m		Units: ppbv		Prep Date:		RunNo: 64114	
Client ID: ZZZZZZ		Batch ID: R64114		TestNo: TO-15		Analysis Date: 6/29/2012		SeqNo: 905526			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6900										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	11000										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**Combined DPE & AS Pilot Test - EW-1, MW-21, MW-29, MW-30
Baseline Water-Level Measurements and PID Concentrations - Monitoring Wells**

June 28, 2012

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
MW-1	23.18	4.00	5.00 to 23.00*	NM	9.91	-----	-----	NM	NA
MW-2	18.98	4.00	5.00 to 20.00*	NM	9.99	-----	-----	NM	NA
MW-3	13.30	4.00	1.00 to 16.00*	NM	NM	-----	-----	NM	NA
MW-4	26.40	4.00	10.00 to 30.00*	NM	14.78	-----	-----	NM	NA
MW-5	18.78	4.00	10.00 to 20.00	NM	12.60	-----	-----	NM	NA
MW-6	28.93	2.00	10.00 to 30.00	NM	22.20	-----	-----	NM	NA
MW-7	28.15	2.00	10.00 to 30.00	NM	20.42	-----	-----	NM	NA
MW-8	23.65	4.00	15.00 to 25.00	NM	17.03	-----	-----	NM	NA
MW-9A	27.99	4.00	11.00 to 31.00	NM	18.65	-----	-----	NM	NA
MW-10	28.32	4.00	9.00 to 29.00	NM	13.44	-----	-----	NM	NA
MW-11	26.05	4.00	9.00 to 29.00	0.0	17.06	-----	-----	13.31	3.75
MW-12	22.90	4.00	9.00 to 24.00	NM	14.29	-----	-----	NM	NA
MW-13	29.35	2.00	10.00 to 30.00	NM	22.05	-----	-----	NM	NA
MW-14	27.05	4.00	8.00 to 28.00	NM	15.37	-----	-----	NM	NA
MW-15	29.06	4.00	10.00 to 30.00	NM	20.08	-----	-----	NM	NA
MW-16	32.94	2.00	-----	132.0	20.08	-----	-----	15.73	4.35
MW-20	13.30	2.00	5.00 to 15.00	NM	12.99	-----	-----	NM	NA
MW-21	22.40	2.00	12.00 to 22.00	0.0	20.22	-----	-----	15.89	4.33
MW-22	18.42	2.00	9.00 to 19.00	59.0	20.54	-----	-----	14.70	5.84
MW-23	17.72	2.00	7.00 to 17.00	0.0	20.35	-----	-----	9.36	10.99
MW-24	23.32	2.00	13.50 to 23.50	0.0	20.53	-----	-----	17.02	3.51
MW-25	28.00	4.00	10.00 to 30.00	NM	20.66	-----	-----	NM	NA
MW-26	21.10	2.00	10.00 to 20.00	NM	17.55	-----	-----	NM	NA
MW-27	65.22	2.00	55.00 to 65.00	0.0	20.41	-----	-----	16.66	3.75
MW-28	32.05	4.00	18.00 to 38.00	0.0	20.65	-----	-----	17.13	3.52
MW-29	30.30	4.00	5.00 to 30.00	NM	NM	-----	-----	NM	NA
MW-30	29.61	4.00	5.00 to 30.00	NM	NM	-----	-----	NM	NA
MW-31	30.28	2.00	5.00 to 25.00	NM	NM	-----	-----	NM	NA
MW-32	29.52	2.00	5.00 to 30.00	0.0	NM	-----	-----	15.24	NA
EW-1	31.39	4.00	12.00 to 32.00	NM	20.23	-----	-----	NM	NA
EW-2	25.36	4.00	5.00 to 25.00	0.0	15.11	-----	-----	11.32	3.79
ASW-1	39.53	1.00	40.00 to 42.00	4.0	20.54	-----	-----	16.34	4.20
CE-4	19.15	2.00	5.00 to 20.00	NM	10.05	-----	-----	NM	NA

1) - Feet below grade

2) - parts per million

3) - Top of Casing

4) - Feet above mean sea level

5) - Feet below top of casing

NM - Not Measured

NA - Not Applicable

* - Monitor Wells MW-1 to MW-4 were installed by Miller Environmental Group, Inc.

Notes:

TOC elevations acquired by survey from Bunney Associates

Corrected groundwater elevations derived using an assumed product density of 0.87

Groundwater Extraction Well not active at the time of gauging

Historical wells GP-1, GP-2, CE-1, CE-2 and CE-3 were abandoned/decommissioned

LEGGETTE, BRASHEARS & GRAHAM, INC.

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

DPE/AS Pilot Test Field Sheet

Combined Multi-Point DPE and Air Sparge Pilot Test - Extraction Well Parameters

DPE Extraction Points - MW-21, MW-29, MW-30 & EW-1

Extraction Well Parameters																								
Information	Time	Step Duration (Minutes)	Total Duration (Minutes)	MW-29 - Wellhead Readings				MW-30 Wellhead Readings				EW-1 Wellhead Readings				MW-21 Wellhead Readings				Make-up Readings		Extraction Manifold Readings		
				Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Effluent VOC Concentration (ppm)
Start DPE Test	840	0	0	30.00	13.91*	8.54	88*	30.00	14.35*	3.05	32*	16.00	0.62*	3.90	41*	-----	-----	-----	-----	9.51	99*	25.00	260*	489
	1140	180	180	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 28 " Hg	1140	0	180	30.00	13.91*	1.40	12*	30.00	14.35*	4.00	34*	16.00	0.62*	2.00	17*	-----	-----	-----	-----	20.60	177*	28.00	240*	374
Add MW-21 to DPE Network	1300	80	260	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	1300	0	260	25.00	8.91*	1.40	12*	24.00	8.35*	4.00	34*	15.00	-----	2.00	17*	15.00	-----	2.00	17*	18.60	160*	28.00	240*	368
Effluent PID Reading	1410	70	330	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	347
Collect Pre-AS Effluent Sample	1415	75	335	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	1504	124	384	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Start Air Sparge at 15 psi	1504	0	384	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	-----
ASW-1 Depth to Water is 29 ft btoc	1538	34	418	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	-----
Increase air sparge pressure to 20 psi	1538	0	418	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	-----
Effluent PID Reading	1600	22	440	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	380
Reach ASW-1 well screen with pressure drop from 32 psi to 30 psi	1640	62	480	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Start combin AS/DPE Test	1640	0	480	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	348
Starting Air Sparge at 11 psi																								
Effluent PID Reading	1655	15	495	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	377
Effluent PID Reading	1710	30	510	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	384
Effluent PID Reading	1725	45	525	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	391
	1740	60	540	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Increase Air Sparge to 14 psi	1740	0	540	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	407
Effluent PID Reading	1755	15	555	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	416
Effluent PID Reading	1810	30	570	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	455
Effluent PID Reading	1825	45	585	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	461
Effluent PID Reading	1840	60	600	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	473
Collect Post-AS Effluent Sample	1855	75	615	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	486
Air Sparge Off	1905	85	625	25.00	8.91*	1.40*	12*	24.00	8.35*	4.00*	34*	15.00	-----	2.00*	17*	15.00	-----	2.00*	17*	18.60*	160*	28.00	240*	-----
Collect Post-AS Effluent Sample	1915	95	635	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	443

ft btoc - Feet Below Top of Casing
*Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

ppm - parts per million
NM - Not Measured

FIELD NOTES		
Initial Fluid Level Measurements: Depth To Product - NM ft btoc Depth To Water - NM ft btoc		
Initial Headspace PID Concentration - NM ppm		
Static Wellhead Vacuum - NM		
*Indicates estimated value		
Pre-AS Effluent Sample collected at 1415 Post-AS Effluent Sample collected at 1855 Post-AS Effluent Sample collected at 1915		
Flowmeter at start: 5,590 Gallons		
Flowmeter at End: 7,901 Gallons Total Pumped today: 2,311 Gallons		

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

Combined DPE & AS Pilot Test - EW-1, MW-21, MW-29, MW-30
Pilot Test System - Post-AS Effluent Air (1915)
Summary of Volatile Organic Compounds Detected
June 28, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	130	333	0.000299174764
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	510	2,785	0.002503251346
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	730	2,329	0.002093414282
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	120,000	452,400	0.406690694842
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	150	1,017	0.000914244997
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	31,000	134,540	0.120946432546
m/p-Xylene	63,000	273,420	0.245794362917
o-Xylene	16,000	69,440	0.062423965185
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	240	1,181	0.001061495076
1,3,5-Trimethylbenzene	61	300	0.000269796665
1,2,4-Trimethylbenzene	100	492	0.000442289615
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----
			Total Discharge Mass
			0.843439

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 240 SCFM

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

Combined DPE & AS Pilot Test - EW-1, MW-21, MW-29, MW-30
Pilot Test System - Pre-AS Effluent Air
Summary of Volatile Organic Compounds Detected
June 28, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	190	486	0.000437255424
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	390	2,129	0.001914251029
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	530	1,691	0.001519876122
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	110,000	414,700	0.372799803605
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	140	949	0.000853295331
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	30,000	130,200	0.117044934722
m/p-Xylene	61,000	264,740	0.237991367269
o-Xylene	15,000	65,100	0.058522467361
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	300	1,476	0.001326868845
1,3,5-Trimethylbenzene	79	389	0.000349696464
1,2,4-Trimethylbenzene	110	541	0.000486518577
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----

Total Discharge Mass
0.793246

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 240 SCFM

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

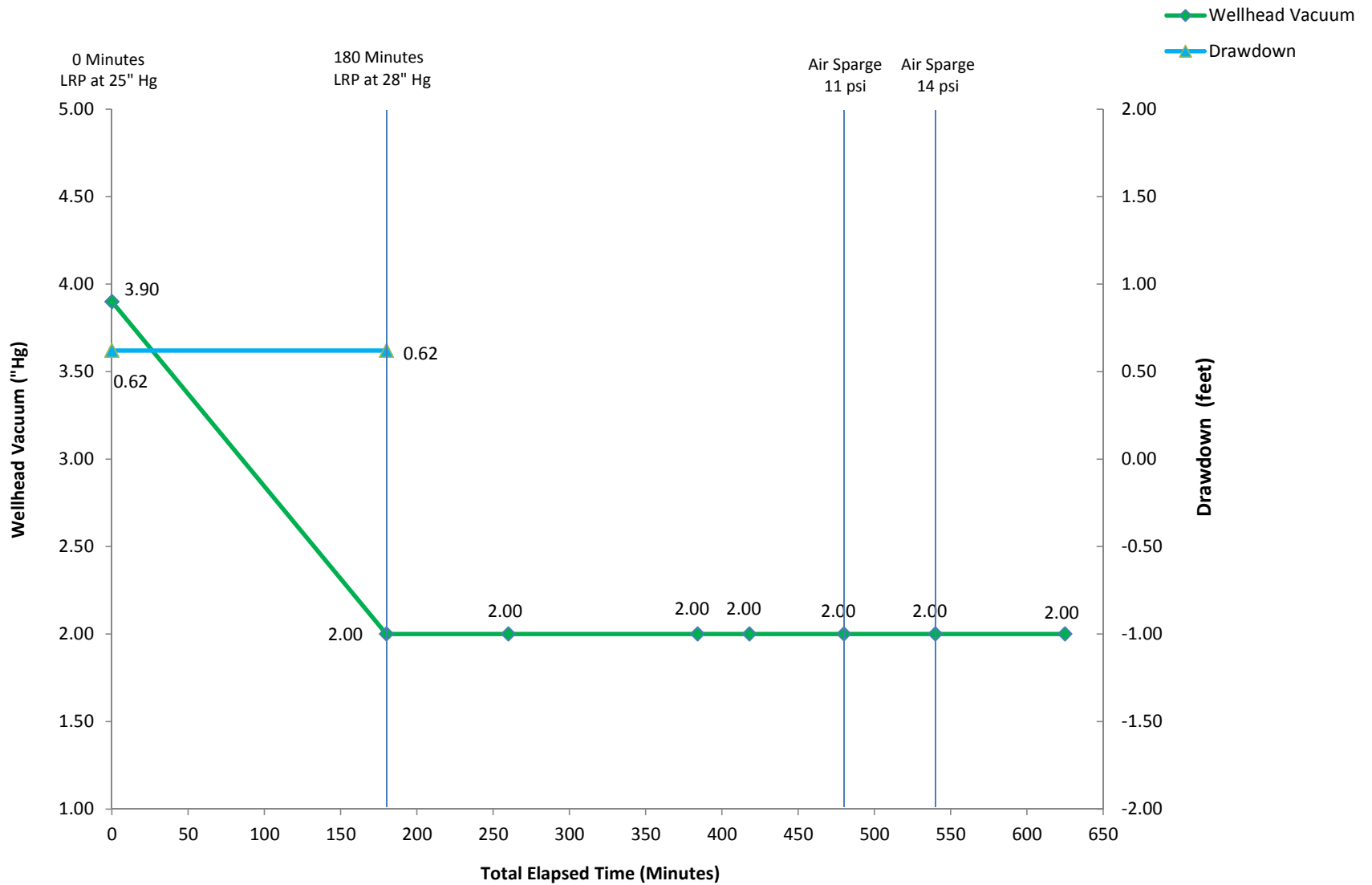
Combined DPE & AS Pilot Test - EW-1, MW-21, MW-29, MW-30
Pilot Test System - End of Air Sparging Effluent Air (1855)
Summary of Volatile Organic Compounds Detected
June 28, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	110	282	0.000253147877
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	540	2,948	0.002650501425
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	870	2,775	0.002494890993
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	120,000	452,400	0.406690694842
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	140	949	0.000853295331
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	25,000	108,500	0.097537445602
m/p-Xylene	51,000	221,340	0.198976389028
o-Xylene	11,000	47,740	0.042916476065
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	150	738	0.000663434423
1,3,5-Trimethylbenzene	42	207	0.000185761638
1,2,4-Trimethylbenzene	75	369	0.000331717211
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----
			Total Discharge Mass
			0.753554

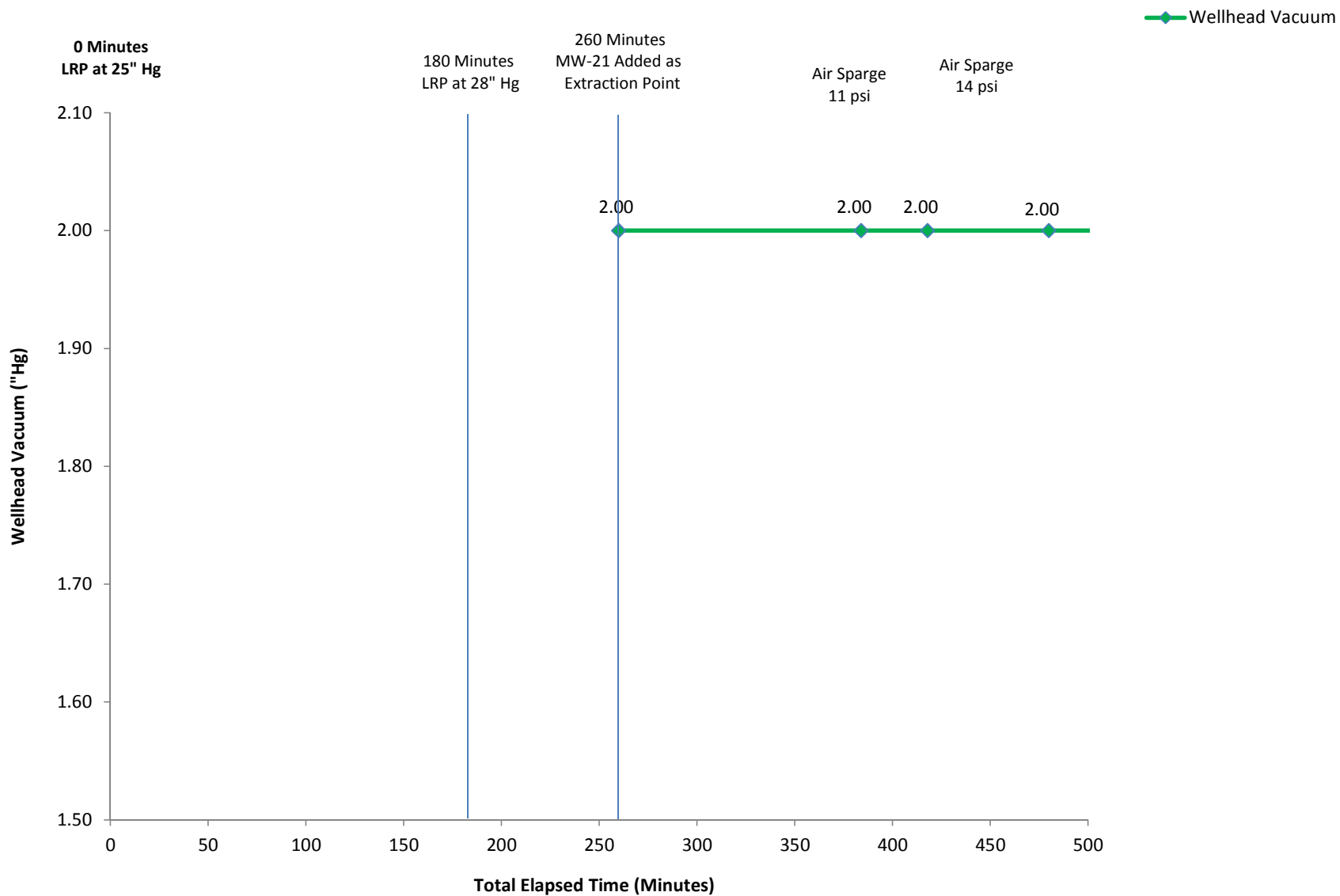
- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 240 SCFM

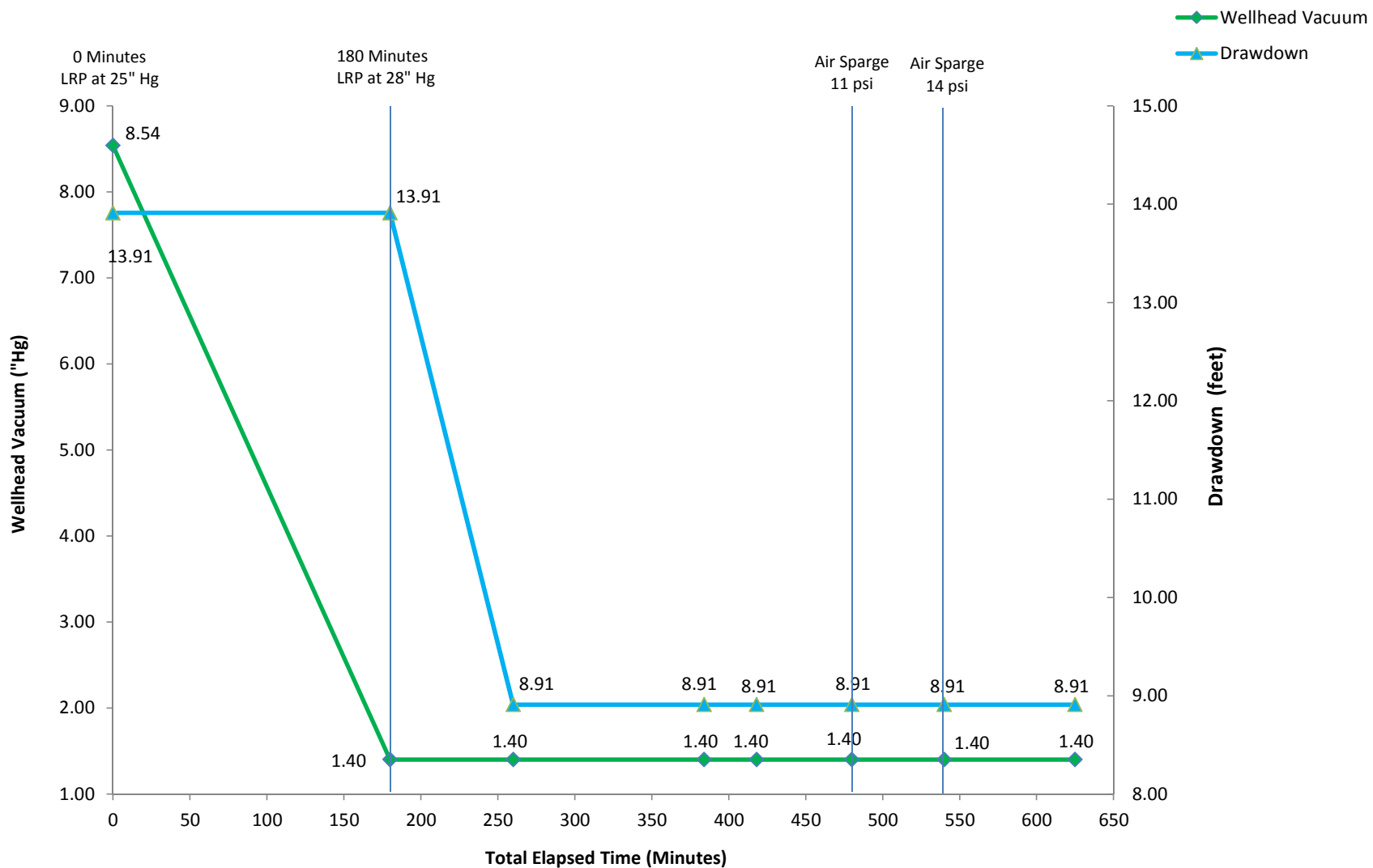
Combined DPE/AS Pilot Test Extraction Point EW-1



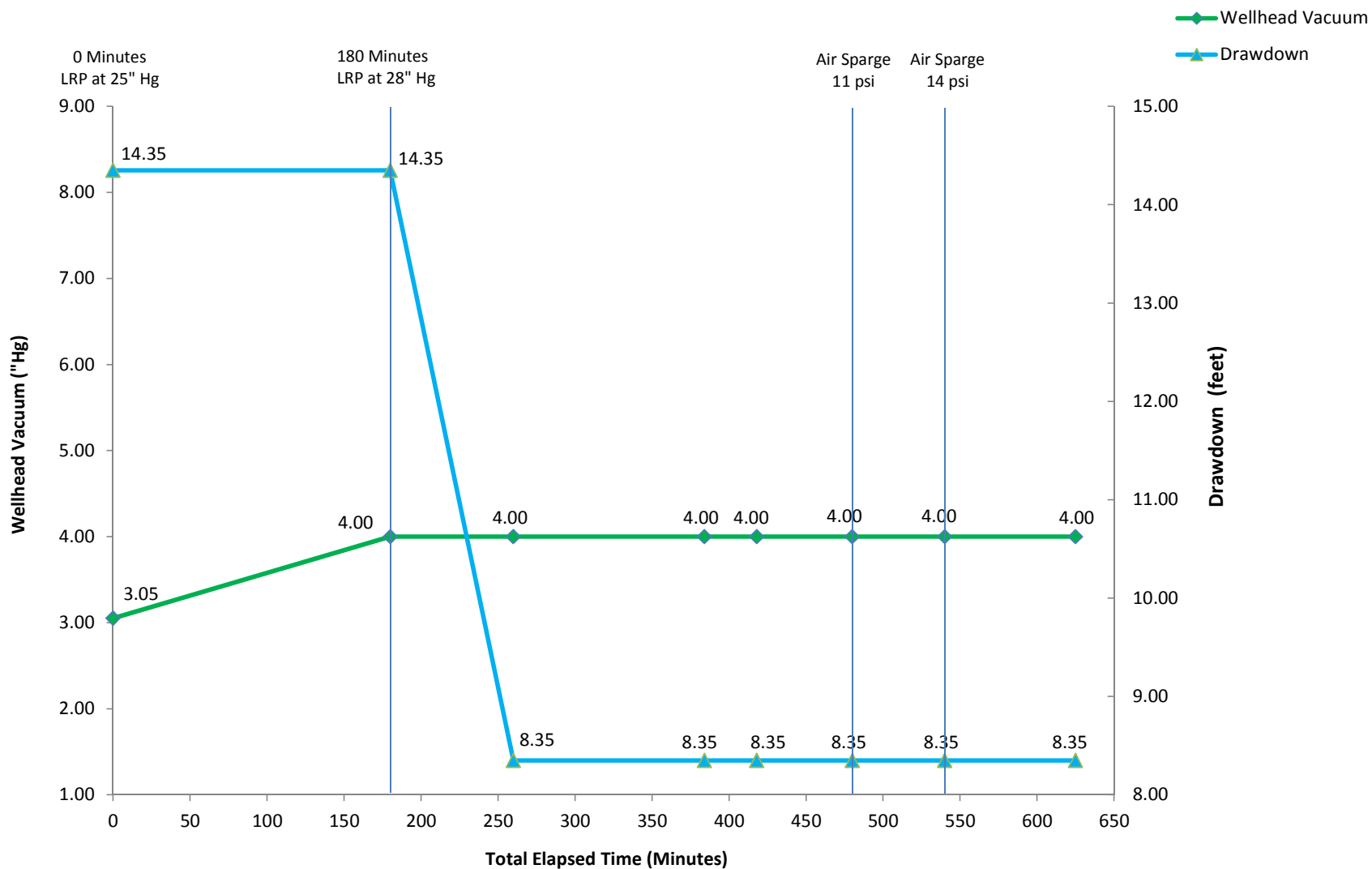
Combined DPE/AS Pilot Test Extraction Point MW-21



Combined DPE/AS Pilot Test Extraction Point MW-29



Combined DPE/AS Pilot Test Extraction Point MW-30



Monitoring point: ASW-1 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
40.00-42.00	0	18.5	16.34	NM	4.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: DV-1 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
7.00-12.00	27	11	8.43	NM	70.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: DV-2 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
7.00-12.00	13	12.5	10.08	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: DV-3 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
7.00-12.00	18.5	16	7.41	NM	2.7	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
1.00-6.00	20	35	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
1.00-6.00	25	8.5	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	54	28	-----	NM	NM	NM

Sparge End Time: 1905

NM- Not Measured

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	55	27	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	38	16.5	-----	NM	NM	NM

Spurge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	26	7	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	18	4	-----	NM	NM	NM

Spurge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Static Data

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	15*	13*	-----	NM	NM	NM

Test Data

Sparge Start Time: 1504

Sparge End Time: 1905

[illegible]

ft btoc - Feet Below Top of Casing

mg/l - milligrams per liter

*Indicates an estimated value

ppm - parts per million

"H2O - Inches of Water

NM- Not Measured

psi - pounds per square inch

scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	10	16.5	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates and estimated value

ppm - parts per million
"H2O - Inches of Water
NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	13	11	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates and estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	22	19	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates and estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	42	38	-----	NM	NM	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates and estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Static Data

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	40	25	-----	NM	NM	NM

Test Data

Sparge Start Time: 1504

Sparge End Time: 1905

[illegible]

ft btoc - Feet Below Top of Casing

mg/l - milligrams per liter

*Indicates and estimated value

ppm - parts per million

"H2O - Inches of Water

NM- Not Measured

psi - pounds per square inch

scfm - standard cubic feet per minute

Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	56	36	-----	NM	-----	NM

Sparge End Time: 1905

ft btoc - Feet Below Top of Casing
mg/l - milligrams per liter
*Indicates an estimated value

ppm - parts per million
 "H2O - Inches of Water
 NM- Not Measured

psi - pounds per square inch
scfm - standard cubic feet per minute

Monitoring point: MW-15 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
10.00-30.00	40	25	NM	NM	NM	NM

Sparse Start Time: 1504 Sparse End Time: 1905

[illegible]

beats/min = circulation cubic feet per minute

Monitoring point: MW-16 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
-----	36	30	15.73	NM	132.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-21 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
12.00-22.00	20	19	15.89	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-22 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
9.00-19.00	12	8	14.70	NM	59	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-23 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
7.00-17.00	46	24	9.36	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-27 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
55.00-65.00	46	25	16.66	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-28 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
18.00-38.00	15	25	17.13	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-31 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
5.00-25.00	12	22	NM	NM	NM	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

Monitoring point: MW-32 Extraction Points: MW-21, MW-29, MW-30, EW-1

Screened Interval (ft btoc)	Distance from Injection Point (feet)	Distance Nearest Extraction Point (feet)	Static Water Level (ft btoc)	Dissolved Oxygen (mg/l)	Wellhead PID Concentration (ppm)	Static Pressure ("H ₂ O)
5.00-30.00	46	53	15.24	NM	0.0	NM

Sparge Start Time: 1504 Sparge End Time: 1905

[illegible]

scfm - standard cubic feet per minute

**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**DPE Pilot Test - EW-1
Baseline Water-Level Measurements and PID Concentrations - Soil Vapor Points
June 20, 2012**

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
SG-2	23.18	1.00	1.00 to 6.00	NA	NA	-----	-----	NA	NA
SG-9	18.98	1.00	1.00 to 6.00	NA	NA	-----	-----	NA	NA
SG-10	13.30	1.00	1.00 to 6.00	NA	NA	-----	-----	NA	NA
SS-1	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-2	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-3	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-4	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-5	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-6	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-7	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-8	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-9	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-10	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-11	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-12	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-13	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
SS-14	0.25' - 0.5'	0.25"	Open End	NA	NA	-----	-----	NA	NA
DV-1	12.00	1.00	7.00 to 12.00	NM	NM	-----	-----	9.35	NA
DV-2	12.00	1.00	7.00 to 12.00	NM	NM	-----	-----	10.14	NA
DV-3	12.00	1.00	7.00 to 12.00	NM	NM	-----	-----	7.23	NA
SSDS	NA	4"/2"	~ 1.5	NA	NA	-----	-----	NA	NA

- 1) - Feet below grade
2) - parts per million
3) - Top of Casing
4) - Feet above mean sea level
5) - Feet below top of casing

NM - Not Measured
NA - Not Applicable
Notes: TOC elevations acquired by survey from Bunney Associates (or represent extrapolated values)
Groundwater Extraction Well not active at the time of gauging
Water observed in DV-1, DV-2 and DV-3 is likely due to contained water resulting from drilling

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

DPE Pilot Test Field Sheet

DPE Pilot Test Extraction Parameters

DPE Extraction Point - EW-1

Extraction Well Parameters												
Information	Time	Step Duration (Minutes)	Total Duration (Minutes)	Wellhead Readings				Make-up Readings		Extraction Manifold Readings		
				Drop-Tube Setting (ft bioc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Effluent VOC Concentration (ppm)
LRP ON	1035	0	0	-----	-----	11.54	13.44	4.46	106*	16	120*	NM
Start SVE Test												
	1048	13	13	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 18 " Hg	1048	0	13	-----	-----	13.00	22*	5.00	238*	18.00	260	NM
	1050	2	15	-----	-----	-----	-----	-----	-----	-----	-----	-----
Backoff LRP to 17 " Hg	1050	0	15	-----	-----	12.00	18.27	5.00	121*	17.00	140	NM
SVE Test Complete	1100	10	25	-----	-----	NM	NM	NM	NM	NM	NM	NM
Start DPE Pilot Test	1112	0	37	14.00	-----	4.65	46*	12.35	94*	17.00	140	NM
(Begin pulling water)												
	1205	53	90	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 20 " Hg	1205	0	90	15.00	-----	4.70	24*	15.30	96*	20.00	120	NM
	1245	40	130	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 24 " Hg	1245	0	130	15.00	-----	4.70	34*	19.30	106*	24.00	140	NM
Stinger to 16 ' BTOC	1315	30	160	16.00	0.67	4.10*	24*	19.90*	116*	24.00	140*	NM
Stinger to 17.5 ' BTOC	1328	43	173	17.50	2.17	3.50	14*	20.50	126*	24.00	140	44
Stinger to 18 ' BTOC	1345	60	190	18.00	2.67	3.00*	12.5*	21*	87.5*	24.00	100*	NM
Effluent PID reading	1415	90	220	NM	NM	NM	NM	NM	NM	NM	NM	44
Stinger to 19 ' BTOC	1428	103	232	19.00	3.67	2.50*	8.30*	21.50*	71.70*	24.00	80*	NM
Effluent PID reading	1430	105	234	NM	NM	NM	NM	NM	NM	NM	NM	46
	1500	135	264	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 26 " Hg	1500	0	264	19.00	3.67	3.65	9*	22.35	56*	26.00	65	NM
Effluent PID reading	1530	30	294	NM	NM	NM	NM	NM	NM	NM	NM	135
Stinger to 20 ' BTOC	1550	50	314	20.00	4.67	3.57	6*	22.43	39*	26.00	45	NM
Effluent PID reading	1600	60	324	NM	NM	NM	NM	NM	NM	NM	NM	123
Stinger to 21.5 ' BTOC	1630	90	354	21.50	6.17	3.50	5*	22.50	35*	26.00	40	NM
Stinger to 20 ' BTOC	1635	95	359	20.00	4.67	3.50*	5*	22.50*	35*	26.00	40*	147
	1656	116	380	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 28 " Hg	1656	0	380	20.00	4.67	4.40*	6*	23.60*	32*	28.00	38*	NM
Stinger to 21 ' BTOC	1720	24	404	21.00	5.67	3.70	5*	24.30	30*	28.00	35.00	118
Stinger to 20.5 ' BTOC	1745	49	429	20.50	5.17	2*	3*	26*	29*	28.00	32.00	NM
(too much water being pulled through stinger)												
Effluent PID reading	1845	109	489	20.50	5.17	NM	NM	NM	NM	NM	NM	144
DPE Test complete	1856	120	500	20.50	5.17	4*	6*	24*	22*	28.00	32*	NM

ft btoc - Feet Below Top of Casing
"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

ppm - parts per million
NM - Not Measured

FIELD NOTES											
Initial Fluid Level Measurements: Depth To Product - ft btoc Depth To Water - 15.33 ft btoc											
Initial Headspace PID Concentration - NM ppm											
Static Wellhead Vacuum - NM											
* Indicates estimated value											
System pumping rates -	Description	Time	Totalizer (Gallons)	Volume (Gallons)	Cycle Duration (min)	Cycle Discharge rate (gpm)	Volume (Gallons)	Approx. Extraction Rate (gpm)	Volume (Gallons)	Approx. Extraction Rate (gpm)	Approx. Extraction Rate (gpm)
	Start DPE Pilot Test	1112	28								
	Start Holding Tank Transfer Cycle	1700	1,006	56	3	18.66666667					
	End Holding Tank Transfer Cycle	1703	1,062								
	Start Holding Tank Transfer Cycle	1723	1,118	55	3	18.33333333	111	4.83			
	End Holding Tank Transfer Cycle	1726	1,173						268	3.62	
	Start Holding Tank Transfer Cycle	1814	1,274	56	6	18.66666667					
	End Holding Tank Transfer Cycle	1817	1,330								
	End Pilot Test	1856	1,463								
Total Volume Pumped			1,435								
Total Duration (minutes)			464								
Average Extraction Rate over whole test (gpm)			3.09								
Effluent air sample collected at 1856											

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-21

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 19 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.34 ft btoc
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-22

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 30 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	9.45 ft btoc
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-28

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 40 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	17.21 ft btoc
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-31

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 24.5 ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		15.64 ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 18.5 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.80 ft btoc
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 31.5 ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		10.14 ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 16 ft						
Initial Fluid Level Measurements:		Depth To Product -	----	ft btoc	Depth To Water -	7.23 ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SSDS Manifold

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 23 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 16.5 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-11

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 11 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-14

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 38 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

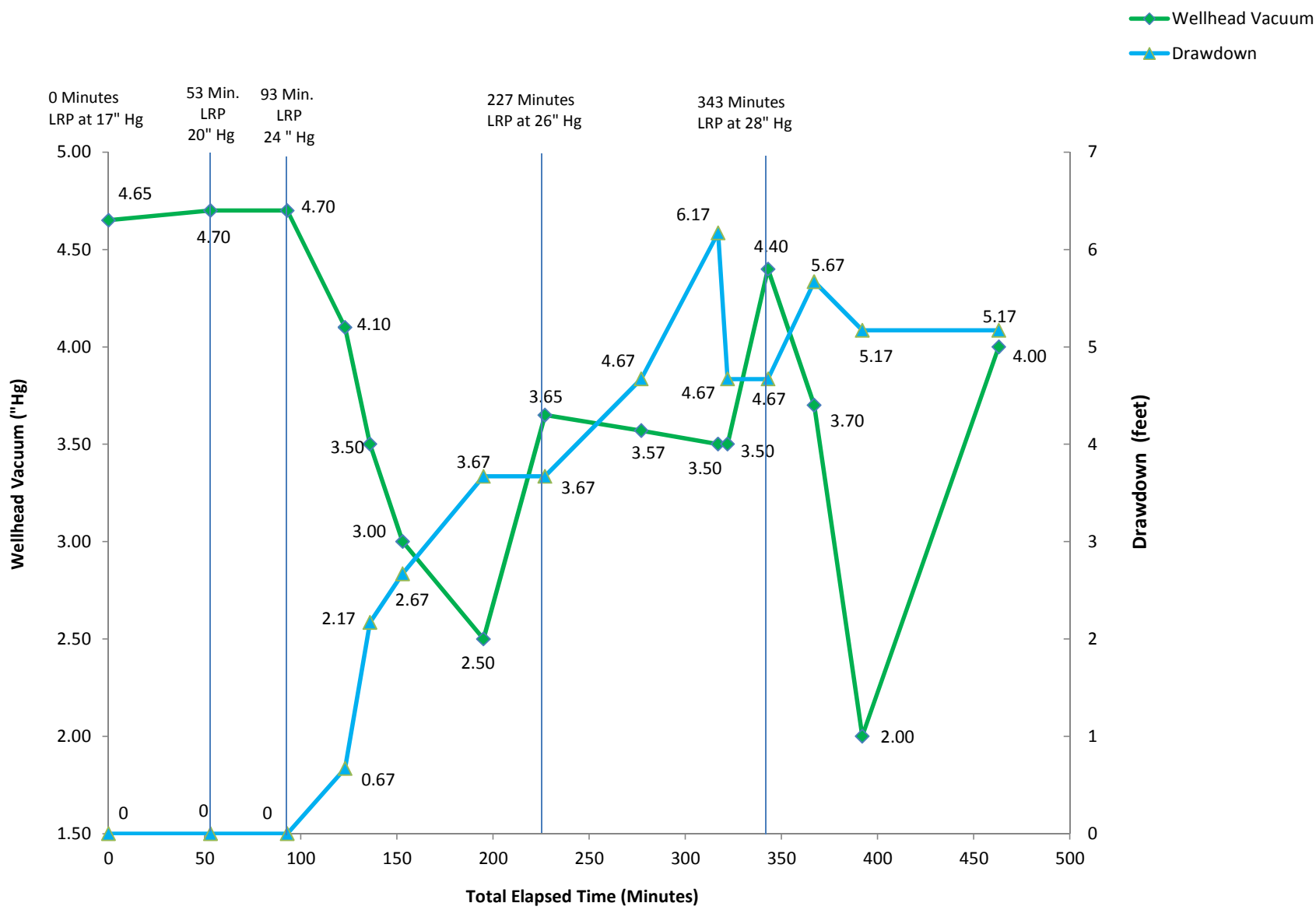
DPE Pilot Test - EW-1
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 20, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	ND	ND	-----
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	250	798	0.000095589693
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	66,000	248,820	0.029823984288
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	ND	ND	-----
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	5,200	22,568	0.002705038491
m/p-Xylene	15,000	65,100	0.007802995648
o-Xylene	2,600	11,284	0.001352519246
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	200	984	-----
1,3,5-Trimethylbenzene	98	482	0.000057792510
1,2,4-Trimethylbenzene	150	738	0.000088457923
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----
Total Discharge Mass			0.041926

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 32 SCFM

EW-1 DPE Pilot Test



Wednesday, June 27, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604

TEL: (914) 694-5711

FAX (914) 694-5744

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Order No.: 1206196

Dear Sean Groszkowski:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/22/2012 for the analyses presented in the following report.

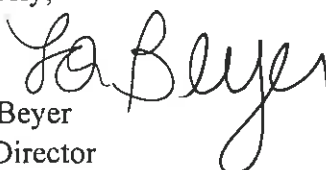
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 12 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 27-Jun-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206196

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206196-01A	EW-1 Effluent	6/20/2012 6:56:00 PM	6/22/2012
1206196-02A	MW-30 Effluent	6/21/2012 6:00:00 PM	6/22/2012
1206196-03A	MW-29 Effluent	6/22/2012 11:35:00 AM	6/22/2012



56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

CTDOH
NJDEP
PADEP

PH-0205
NY050
68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBO, INC. 110 CORPORATE PARK DR. STE 112 WHITE PLAINS, NY 10604					CONTACT: SEAN GROSZKOWSKI 914-694-5711					SAMPLER (SIGNATURE) <i>Li Ale</i>					SAMPLE(S) SEALED YES / NO																
										SAMPLER NAME (PRINT) DAN HAWG					CORRECT CONTAINER(S) YES / NO																
PROJECT LOCATION: FYN PAINT 230 KENT AVE. BROOKLYN, NY										ANALYSIS REQUIRED TO-15																					
LABORATORY ID# LAB USE ONLY		MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE TIME		SAMPLE # - LOCATION																									
1206196-01		AIR	1	6/20/12 1856		EW-1 EFFLUENT		X																							
↓ 02		↓	↓	6/21/12 1800		MW-30 EFFLUENT		X																							
↓ 03		↓	↓	6/22/12 1135		MW-24 EFFLUENT		X																							
COMMENTS / INSTRUCTIONS																	Samples must be on ICE ($<6^{\circ}$ C)														
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE										TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)					E-MAIL ADDRESS FOR RESULTS:																
RELINQUISHED BY (SIGNATURE) <i>Li Ale</i>			DATE 6/22/12 TIME 1530		PRINTED NAME DAN HAWG			RECEIVED BY LAB (SIGNATURE) <i>g. Dunn</i>					DATE 6/22/12 TIME 1530		PRINTED NAME C. Dunn																
RELINQUISHED BY (SIGNATURE) <i>S. Dunn</i>			DATE 6/22/12 TIME 630		PRINTED NAME S. Dunn			RECEIVED BY LAB (SIGNATURE) <i>W. Bluff</i>					DATE 6/25/12 TIME 7400		PRINTED NAME W. Bluff																

WHITE OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG WP

Date and Time Receive 6/22/2012

Work Order Numbe 1206196

RcptNo: 1

Received by CD

COC_ID:

CoolerID:

Checklist completed b

Signature

Jon R

Date

6/25/12

Reviewed by

Initials

CF

Date

6/25/12

Matrix

Carrier name Lab Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Presen ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Presen ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Presen ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☐

No ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

Water - pH acceptable upon receipt?

Yes ☐

No ☐

N/A ☐

Adjusted

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section b

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding

Comments:

rec'd after hours on 6/22. will run asap....beyond recommended 72 hour holding time.

Corrective Action

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trimethylbenzene	150	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3,5-Trimethylbenzene	98	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Benzene	250	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 12:54:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Ethylbenzene	5200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
m,p-Xylene	15000	0.4	2.0	H	ppbv	1	6/25/2012 12:54:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
o-Xylene	2600	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST				TO-15		Analyst: LA	
p-Ethyltoluene	200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Toluene	66000	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Surr: 4-Bromofluorobenzene	83.7	0	54-134	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Dibromofluoromethane	89.5	0	52-132	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Toluene-d8	94.3	0	51-127	H	%REC	1	6/25/2012 12:54:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trimethylbenzene	35	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3,5-Trimethylbenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Benzene	180	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 1:41:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Ethylbenzene	8900	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
m,p-Xylene	11000	0.4	2.0	H	ppbv	1	6/25/2012 1:41:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
o-Xylene	1100	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM

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	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							Analyst: LA
p-Ethyltoluene	44	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Toluene	16000	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Surr: 4-Bromofluorobenzene	86.6	0	54-134	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Dibromofluoromethane	84.8	0	52-132	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Toluene-d8	94.0	0	51-127	H	%REC	1	6/25/2012 1:41:00 PM

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	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trimethylbenzene	65	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3,5-Trimethylbenzene	44	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Benzene	220	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/25/2012 2:28:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Ethylbenzene	12000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
m,p-Xylene	26000	0.4	2.0		ppbv	1	6/25/2012 2:28:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
o-Xylene	5600	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
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	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
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	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							
							Analyst: LA
p-Ethyltoluene	160	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Tetrachloroethene	32	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Toluene	110000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Surr: 4-Bromofluorobenzene	87.4	0	54-134		%REC	1	6/25/2012 2:28:00 PM
Surr: Dibromofluoromethane	94.3	0	52-132		%REC	1	6/25/2012 2:28:00 PM
Surr: Toluene-d8	92.0	0	51-127		%REC	1	6/25/2012 2:28:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1206196
 Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: V624LCS-062512LW	SampType: LCS	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903685						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	21000	1.0	20040	0	104	51	139				
Benzene	15000	1.0	15670	0	92.7	53	135				
Chlorobenzene	11000	1.0	10920	0	98.0	58	142				
Toluene	12000	1.0	13430	0	89.0	50	142				
Trichloroethene	8500	1.0	9404	0	90.5	53	131				
Surr: 4-Bromofluorobenzene	6700										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062512LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903686						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,4-Dichlorobenzene	U	1.0									
alpha-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes
 P >40% diff for detected conc between the two GC column
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis
 PQL Practical Quantitation Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBLK-062512LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903686						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									C
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**DPE Pilot Test - EW-2
Baseline Water-Level Measurements and PID Concentrations - Soil Vapor Points
June 25, 2012**

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
SG-2	23.18	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SG-9	18.98	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SG-10	13.30	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SS-1	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-2	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-3	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-4	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-5	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-6	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-7	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-8	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-9	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-10	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-11	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-12	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-13	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-14	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
DV-1	12.00	1.00	7.00 to 12.00	175.0	NM	-----	-----	8.38	NA
DV-2	12.00	1.00	7.00 to 12.00	0.0	NM	-----	-----	10.06	NA
DV-3	12.00	1.00	7.00 to 12.00	3.6	NM	-----	-----	7.22	NA
SSDS	NA	4"/2"	~ 1.5	NM	NA	-----	-----	NA	NA

- 1) - Feet below grade
2) - parts per million
3) - Top of Casing
4) - Feet above mean sea level
5) - Feet below top of casing

NM - Not Measured
NA - Not Applicable
Notes: TOC elevations acquired by survey from Bunney Associates (or represent extrapolated values)
Groundwater Extraction Well not active at the time of gauging
Water observed in DV-1, DV-2 and DV-3 is likely due to contained water resulting from drilling

FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK

DPE Pilot Test Field Sheet

DPE Pilot Test Extraction Parameters

DPE Extraction Point - EW-2

Extraction Well Parameters												
Information	Time	Step Duration (Minutes)	Total Duration (Minutes)	Wellhead Readings				Make-up Readings		Extraction Manifold Readings		
				Drop-Tube Setting (ft btoc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (ACFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Effluent VOC Concentration (ppm)
Start SVE Test	903	0	0	4.50	-----	14.78	22.00	0.22	18.00	15.00	40.00	NM
	905	2	2	4.50	-----	14.70	21.00	0.30	19.00	15.00	40.00	NM
	907	4	4	4.50	-----	13.40	21.60	1.60	18.40	15.00	40.00	NM
	909	6	6	4.50	-----	13.25	20.70	1.75	19.30	15.00	40.00	NM
	915	12	12	4.50	-----	14.90	22.50	0.10	17.50	15.00	40.00	NM
	923	20	20	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 16" Hg	923	0	20	4.50	-----	13.45	19.75	2.55	30.25	16.00	50.00	NM
	927	4	24	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 17" Hg	927	0	24	4.50	-----	16.00	26.00*	1.00	59.00*	17.00	85.00	NM
End SVE Test	935	8	32	4.50	-----	14.50	22.00*	3.50	38.00*	18.00	60.00	NM
(Start pulling water)												
Start DPE Pilot Test	938	0	35	11.24	-----	11.90	28*	5.10	42*	17.00	70.00	25.3
Effluent PID Reading	955	17	52	NM	NM	NM	NM	NM	NM	NM	NM	8.1
Effluent PID Reading	1055	77	112	NM	NM	NM	NM	NM	NM	NM	NM	6.0
	1138	120	155	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 21 " Hg	1138	0	155	11.24	-----	12.30	40*	8.70	35*	21.00	75.00	NM
Stinger to 18 ' BTOC	1200	22	177	18.00	6.76	12.30	64*	8.70	36*	21.00	100.00	16.1
Stinger to 21 ' BTOC	1240	62	217	21.00	9.76	16.80	78*	4.20	22*	21.00	100.00	NM
Effluent PID Reading	1255	77	232	NM	NM	NM	NM	NM	NM	NM	NM	13.5
	1338	120	275	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 24 " Hg	1338	0	275	21.00	9.76	15.00	74*	9.00	46*	24.00	120.00	NM
Effluent PID Reading	1355	17	292	NM	NM	NM	NM	NM	NM	NM	NM	13.7
Effluent PID Reading	1455	77	352	NM	NM	NM	NM	NM	NM	NM	NM	8.1
	1538	119	394	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 28 " Hg	1538	0	394	21.00	9.76	15.90	84*	12.10	56*	28.00	140*	NM
Effluent PID Reading	1555	17	411	NM	NM	NM	NM	NM	NM	NM	NM	16.1
Effluent PID Reading	1655	77	471	NM	NM	NM	NM	NM	NM	NM	NM	8.9
End DPE Pilot Test	1745	127	521	21.00	9.76	16.35	96*	11.65	64*	28.00	160*	NM

‡ btoc - Feet Below Top of Casing
"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

ppm - parts per million
NM - Not Measured

FIELD NOTES
Initial Fluid Level Measurements: Depth To Product - ft btoc Depth To Water - 11.24 ft btoc
Initial Headspace PID Concentration - 0.0 ppm
Static Wellhead Vacuum - NM
*Indicates an estimated value
Start of test delayed due to rain and lightning
Heay rain from 1640 to 1700 - several wells were flooded during subsequent flooding
Totalizer at beginning of test: 2,428 Gallons
Totalizer at end of test: 2,616 Gallons
Total pumped: 188 Gallons
Effluent air sample collected at 1540

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-4

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 37 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	11.45 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-11

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 45 ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		13.43 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-12

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 43 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	10.22 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
MW-14

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 94 ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		11.27 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-16

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		15.66 ft btoc
Initial Headspace PID Concentration -		262	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-21

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.51 ft btoc
Initial Headspace PID Concentration -		89.9	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-22

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 66 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - 9.70 ft btoc	
Initial Headspace PID Concentration -		475	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-23

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 25 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	9.38 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-27

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 30 ft						
Initial Fluid Level Measurements:		Depth To Product -	---	ft btoc	Depth To Water -	16.68 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-28

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		17.23 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-29

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 58 ft					
Initial Fluid Level Measurements: Depth To Product -		15.98	ft btoc	Depth To Water - 16.13 ft btoc	
Initial Headspace PID Concentration -		46.7	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-30

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 47 ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.75 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-31

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.86 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-32

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.28 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - EW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		15.52 ft btoc
Initial Headspace PID Concentration -		86.5	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.94 ft btoc
Initial Headspace PID Concentration -		0.9	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SSDS Manifold

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 40 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 46 ft					
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water - 8.38 ft btoc	
Initial Headspace PID Concentration -		175	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 59 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	10.06 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		7.22 ft btoc
Initial Headspace PID Concentration -		3.6	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 30 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 75 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 39 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 25 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 5 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 25.5 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-4

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 19 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-5

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 49 ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-6

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 33 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-7

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 49 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-8

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 50 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

DPE Pilot Test - EW-2
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 25, 2012

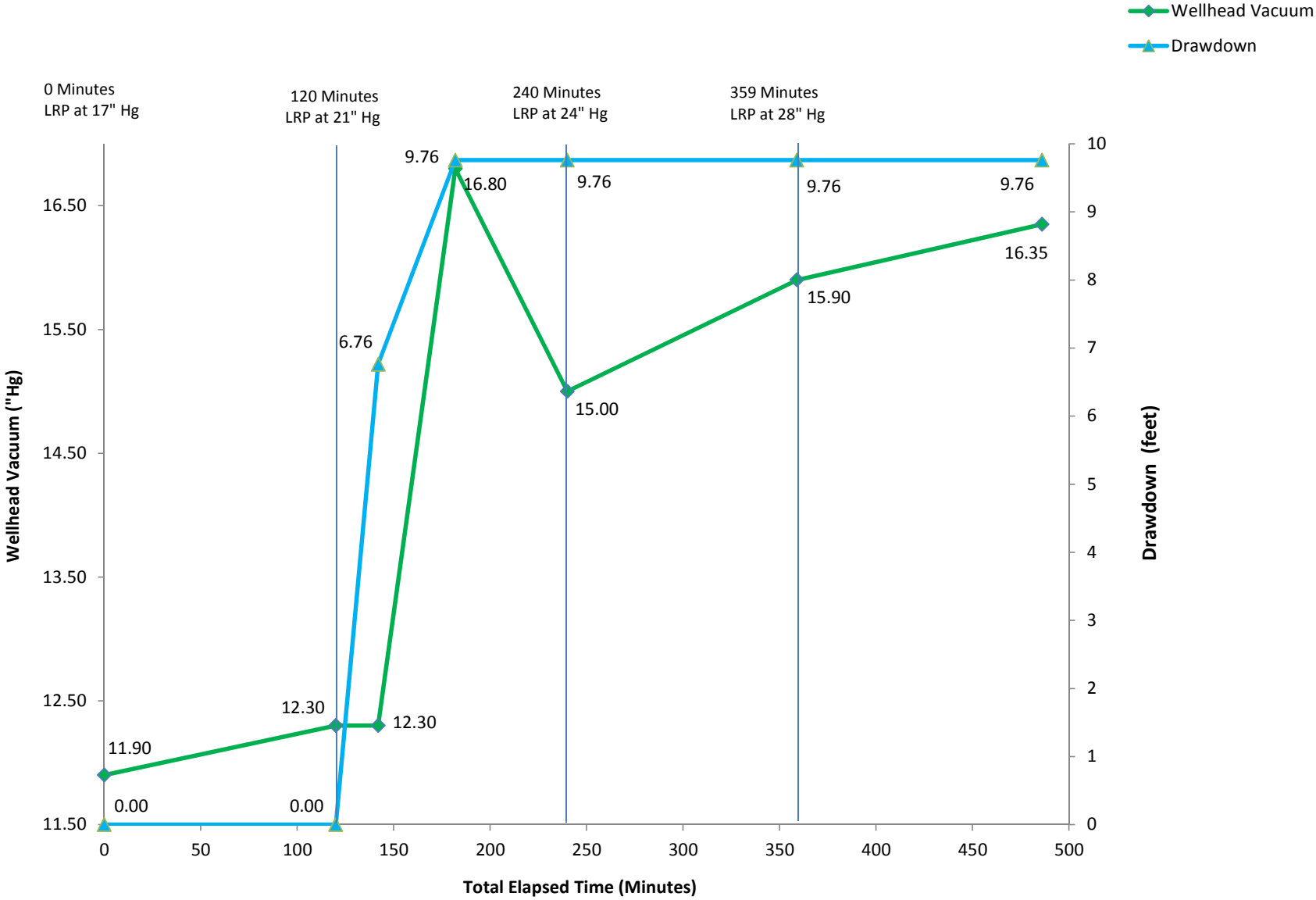
Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	ND	ND	-----
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	53	169	0.000088659440
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	4,800	18,096	0.009489449546
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	ND	ND	-----
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	2,400	10,416	0.005462096954
m/p-Xylene	6,700	29,078	0.015248353996
o-Xylene	1,600	6,944	0.003641397969
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	70	344	0.000180601593
1,3,5-Trimethylbenzene	21	103	0.000054180478
1,2,4-Trimethylbenzene	30	148	0.000077400683
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----

Total Discharge Mass
0.034242

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 140 SCFM

EW-2 DPE Pilot Test



Thursday, June 28, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604

TEL: (914) 694-5711

FAX (914) 694-5744

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Dear Sean Groszkowski:

Order No.: 1206207

RECEIVED

JUL - 2 2012

LBG - NY

American Analytical Laboratories, LLC. received 2 sample(s) on 6/26/2012 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

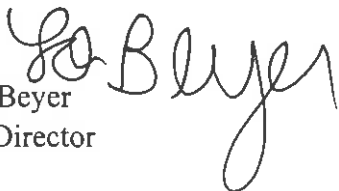
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 10 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 28-Jun-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206207

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206207-01A	EW-2 Effluent	6/25/2012 3:40:00 PM	6/26/2012
1206207-02A	MW-15 Effluent	6/26/2012 3:45:00 PM	6/26/2012

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name **LBG WP**

Date and Time Received **6/26/2012**

Work Order Number **1206207**

RcptNo: **1**

Received by: **CD**

COC_ID:

CoolerID:

Checklist completed by

C. Ferra 6/27/12
Signature Date

Reviewed by

gab 6/27/12
Initials Date

Matrix:

Carrier name: AAL

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

Water - pH acceptable upon receipt?

Yes ☐

No ☐

N/A: ☐

Adjusted? _____

Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: _____

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: EW-2 Effluent

Lab Order: 1206207

Collection Date: 6/25/2012 3:40:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2,4-Trimethylbenzene	30	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,3,5-Trimethylbenzene	21	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Benzene	53	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Bromomethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloroform	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 11:50:00 AM
Chloroprene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Dichlorodifluoromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 11:50:00 AM
Ethylbenzene	2400	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Freon-114	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
m,p-Xylene	6700	0.4	2.0		ppbv	1	6/27/2012 11:50:00 AM
Methylene chloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
o-Xylene	1600	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206207
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206207-01A

Client Sample ID: EW-2 Effluent
Collection Date: 6/25/2012 3:40:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	70	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Styrene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Tetrachloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Toluene	4800	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Trichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Surr: 4-Bromofluorobenzene	83.6	0	54-134		%REC	1	6/27/2012 11:50:00 AM
Surr: Dibromofluoromethane	91.6	0	52-132		%REC	1	6/27/2012 11:50:00 AM
Surr: Toluene-d8	91.7	0	51-127		%REC	1	6/27/2012 11:50:00 AM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-15 Effluent

Lab Order: 1206207

Collection Date: 6/26/2012 3:45:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	45	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2,4-Trimethylbenzene	26	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,3,5-Trimethylbenzene	14	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Benzene	400	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 12:37:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Dichlorodifluoromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 12:37:00 PM
Ethylbenzene	8200	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
m,p-Xylene	21000	0.4	2.0		ppbv	1	6/27/2012 12:37:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
o-Xylene	4000	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-15 Effluent

Lab Order: 1206207

Collection Date: 6/26/2012 3:45:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	40	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Tetrachloroethene	21	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Toluene	140000	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Surr: 4-Bromofluorobenzene	84.4	0	54-134		%REC	1	6/27/2012 12:37:00 PM
Surr: Dibromofluoromethane	89.5	0	52-132		%REC	1	6/27/2012 12:37:00 PM
Surr: Toluene-d8	91.9	0	51-127		%REC	1	6/27/2012 12:37:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1206207

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: V624LCS-062712LW		SampType: LCS	TestCode: TO15m		Units: ppbv	Prep Date:				RunNo: 64036		
Client ID: ZZZZZZ		Batch ID: R64036		TestNo: TO-15		Analysis Date: 6/27/2012				SeqNo: 904091		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

1,1-Dichloroethene	21000	1.0	20040	0	103	51	139				
Benzene	15000	1.0	15670	0	95.8	53	135				
Chlorobenzene	11000	1.0	10920	0	100	58	142				
Toluene	12000	1.0	13430	0	93.0	50	142				
Trichloroethene	9100	1.0	9404	0	96.4	53	131				
Surr: 4-Bromofluorobenzene	6300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062712LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64036						
Client ID: ZZZZZZ	Batch ID: R64036	TestNo: TO-15		Analysis Date: 6/27/2012	SeqNo: 904092						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,4-Dichlorobenzene	U	1.0									
alpha-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes
 P >40% diff for detected conc between the two GC column
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis
 PQL Practical Quantitation Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206207
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBLK-062712LW		SampType: MBLK		TestCode: TO15m		Units: ppbv		Prep Date:		RunNo: 64036	
Client ID: ZZZZZZ		Batch ID: R64036		TestNo: TO-15		Analysis Date: 6/27/2012		SeqNo: 904092			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									C
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6000										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**DPE Pilot Test - MW-15
Baseline Water-Level Measurements and PID Concentrations - Monitoring Wells**

June 26, 2012

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
MW-1	23.18	4.00	5.00 to 23.00*	NM	9.91	-----	-----	NM	NA
MW-2	18.98	4.00	5.00 to 20.00*	NM	9.99	-----	-----	NM	NA
MW-3	13.30	4.00	1.00 to 16.00*	NM	NM	-----	-----	NM	NA
MW-4	26.40	4.00	10.00 to 30.00*	NM	14.78	-----	-----	NM	NA
MW-5	18.78	4.00	10.00 to 20.00	NM	12.60	-----	-----	NM	NA
MW-6	28.93	2.00	10.00 to 30.00	4.5	22.20	-----	-----	18.29	3.91
MW-7	28.15	2.00	10.00 to 30.00	NM	20.42	-----	-----	NM	NA
MW-8	23.65	4.00	15.00 to 25.00	NM	17.03	-----	-----	NM	NA
MW-9A	27.99	4.00	11.00 to 31.00	NM	18.65	-----	-----	NM	NA
MW-10	28.32	4.00	9.00 to 29.00	NM	13.44	-----	-----	NM	NA
MW-11	26.05	4.00	9.00 to 29.00	0.0	17.06	-----	-----	13.40	3.66
MW-12	22.90	4.00	9.00 to 24.00	NM	14.29	-----	-----	NM	NA
MW-13	29.35	2.00	10.00 to 30.00	NM	22.05	-----	-----	NM	NA
MW-14	27.05	4.00	8.00 to 28.00	NM	15.37	-----	-----	NM	NA
MW-15	29.06	4.00	10.00 to 30.00	2.9	20.08	16.49	0.08	16.57	3.58
MW-16	32.94	2.00	-----	38.0	20.08	-----	-----	15.58	4.50
MW-20	13.30	2.00	5.00 to 15.00	NM	12.99	-----	-----	NM	NA
MW-21	22.40	2.00	12.00 to 22.00	15.7	20.22	-----	-----	15.21	5.01
MW-22	18.42	2.00	9.00 to 19.00	49.0	20.54	-----	-----	9.47	11.07
MW-23	17.72	2.00	7.00 to 17.00	0.7	20.35	-----	-----	9.39	10.96
MW-24	23.32	2.00	13.50 to 23.50	0.0	20.53	-----	-----	17.11	3.42
MW-25	28.00	4.00	10.00 to 30.00	NM	20.66	-----	-----	NM	NA
MW-26	21.10	2.00	10.00 to 20.00	NM	17.55	-----	-----	NM	NA
MW-27	65.22	2.00	55.00 to 65.00	0.9	20.41	-----	-----	16.65	3.76
MW-28	32.05	4.00	18.00 to 38.00	9.9	20.65	-----	-----	17.17	3.48
MW-29	30.30	4.00	5.00 to 30.00	255.0	NM	15.86	0.19	16.05	NA
MW-30	29.61	4.00	5.00 to 30.00	1.6	NM	-----	Film	15.65	NA
MW-31	30.28	2.00	5.00 to 25.00	1.2	NM	-----	-----	15.71	NA
MW-32	29.52	2.00	5.00 to 30.00	0.5	NM	-----	-----	15.23	NA
EW-1	31.39	4.00	12.00 to 32.00	144.0	20.23	-----	-----	15.34	4.89
EW-2	25.36	4.00	5.00 to 25.00	171.0	15.11	-----	-----	11.69	3.42
ASW-1	39.53	1.00	40.00 to 42.00	2.0	20.54	-----	-----	15.84	4.70
CE-4	19.15	2.00	5.00 to 20.00	NM	10.05	-----	-----	NM	NA

1) - Feet below grade

2) - parts per million

3) - Top of Casing

4) - Feet above mean sea level

5) - Feet below top of casing

NM - Not Measured

NA - Not Applicable

* - Monitor Wells MW-1 to MW-4 were installed by Miller Environmental Group, Inc.

Notes:

TOC elevations acquired by survey from Bunney Associates

Corrected groundwater elevations derived using an assumed product density of 0.87

Groundwater Extraction Well not active at the time of gauging

Historical wells GP-1, GP-2, CE-1, CE-2 and CE-3 were abandoned/decommissioned

LEGGETTE, BRASHEARS & GRAHAM, INC.

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-6

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES							
Distance From Extraction Point - NM ft							
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		18.29	ft btoc Used 18.20 ft btoc
Initial Headspace PID Concentration -		4.5	ppm				
Static Wellhead Vacuum - NM							

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-16

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES									
Distance From Extraction Point - NM ft									
Initial Fluid Level Measurements: Depth To Product - --- ft btoc Depth To Water - 15.58 ft btoc Used 15.49 ft btoc									
Initial Headspace PID Concentration - 38 ppm									
Static Wellhead Vacuum - NM									

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-21

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 37 ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.21	ft btoc Used 15.18 ft btoc
Initial Headspace PID Concentration -		15.7	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-22

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES									
Distance From Extraction Point - NM ft									
Initial Fluid Level Measurements: Depth To Product - --- ft btoc Depth To Water - 9.47 ft btoc Used 9.45 ft btoc									
Initial Headspace PID Concentration - 49 ppm									
Static Wellhead Vacuum - NM									

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-24

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES							
Distance From Extraction Point - 60 ft							
Initial Fluid Level Measurements:		Depth To Product -	----	ft btoc	Depth To Water -	17.11	ft btoc
Initial Headspace PID Concentration -		0.0	ppm	Used 17.05 ft btoc			
Static Wellhead Vacuum - NM							

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-28

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES							
Distance From Extraction Point - 28 ft							
Initial Fluid Level Measurements:		Depth To Product -	----	ft btoc	Depth To Water -	17.17	ft btoc
Initial Headspace PID Concentration -		9.9	ppm	Used 17.13 ft btoc			
Static Wellhead Vacuum - NM							

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-31

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.71	ft btoc Used 15.68 ft btoc
Initial Headspace PID Concentration -		1.2	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - EW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES							
Distance From Extraction Point - 36.5 ft							
Initial Fluid Level Measurements:		Depth To Product -	---	ft btoc	Depth To Water -	15.34	ft btoc
Initial Headspace PID Concentration -		144	ppm	Used 15.25 ft btoc			
Static Wellhead Vacuum - NM							

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES							
Distance From Extraction Point - NM ft							
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		15.84	ft btoc Used 15.82 ft btoc
Initial Headspace PID Concentration -		2.0	ppm				
Static Wellhead Vacuum - NM							

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		10.02 ft btoc
Initial Headspace PID Concentration -		2.0	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		---	ft btoc	Depth To Water -		7.16 ft btoc
Initial Headspace PID Concentration -		7.1	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product - NM	ft btoc	Depth To Water - NM	ft btoc	
Initial Headspace PID Concentration - NM		ppm				
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-11

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-12

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-13

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 35 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-14

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES									
Distance From Extraction Point - 7 ft									
Initial Fluid Level Measurements:		Depth To Product - NM		ft btoc		Depth To Water - NM		ft btoc	
Initial Headspace PID Concentration - NM		ppm							
Static Wellhead Vacuum - NM									

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

DPE Pilot Test - MW-15
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 26, 2012

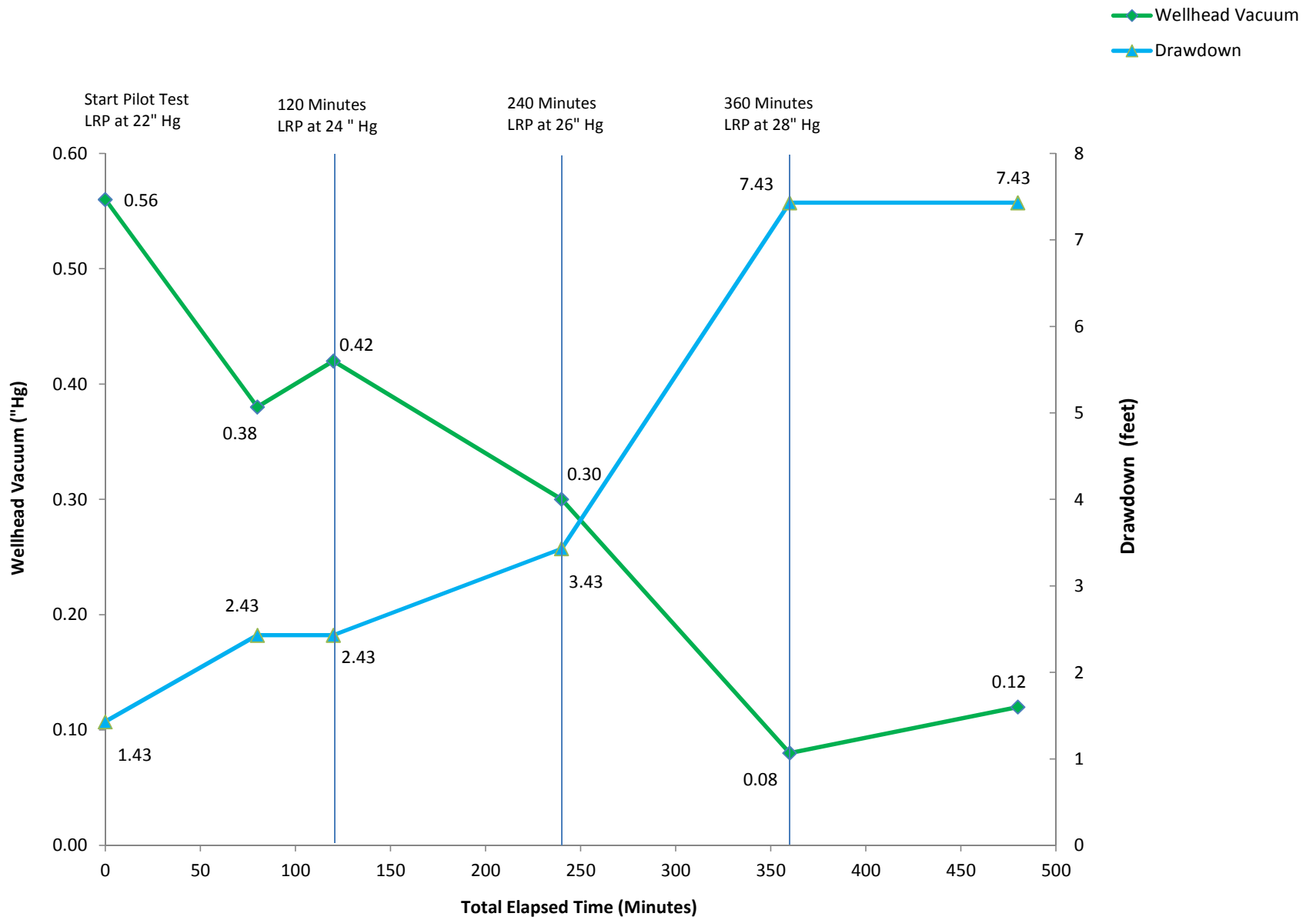
Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	45	246	0.000069107752
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	400	1,508	0.000423636140
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	140,000	527,800	0.148272649161
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	21	142	0.000039891467
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	8,200	35,588	0.009997588174
m/p-Xylene	21,000	91,140	0.025603579471
o-Xylene	4,000	17,360	0.004876872280
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	40	197	0.000055286202
1,3,5-Trimethylbenzene	14	69	0.000019383882
1,2,4-Trimethylbenzene	26	128	0.000035936031
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----

Total Discharge Mass
0.189394

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 75 SCFM

MW-15 DPE Pilot Test



Thursday, June 28, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604
TEL: (914) 694-5711
FAX (914) 694-5744

RECEIVED

JUL - 2 2012

LBG - NY

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Order No.: 1206207

Dear Sean Groszkowski:

American Analytical Laboratories, LLC. received 2 sample(s) on 6/26/2012 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

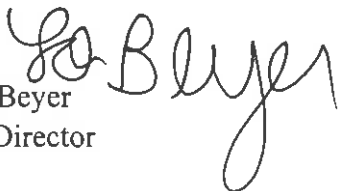
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 10 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 28-Jun-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206207

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206207-01A	EW-2 Effluent	6/25/2012 3:40:00 PM	6/26/2012
1206207-02A	MW-15 Effluent	6/26/2012 3:45:00 PM	6/26/2012

56 TOLEDO STREET • FARMINGDALE, NEW YORK 11735
(631) 454-6100 • FAX (631) 454-8027
www.american-analytical.com

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG WP

Date and Time Received 6/26/2012

Work Order Number 1206207

RcptNo: 1

Received by: CD

COC_ID:

CoolerID:

Checklist completed by

C. Ferra 6/27/12

Reviewed by

gab 6/27/12

Signature

Date

Initials

Date

Matrix:

Carrier name: AAL

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Present ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Present ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☒

No ☐

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

Water - pH acceptable upon receipt?

Yes ☐

No ☐

N/A: ☐

Adjusted? _____

Checked by _____

Any No and/or NA (not applicable) response must be detailed in the comments section below

Client contacted _____

Date contacted: _____

Person contacted _____

Contacted by: _____

Regarding: _____

Comments: _____

Corrective Action _____

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: EW-2 Effluent

Lab Order: 1206207

Collection Date: 6/25/2012 3:40:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-01A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2,4-Trimethylbenzene	30	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,3,5-Trimethylbenzene	21	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Benzene	53	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Bromomethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloroethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloroform	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 11:50:00 AM
Chloroprene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Dichlorodifluoromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 11:50:00 AM
Ethylbenzene	2400	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Freon-114	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
m,p-Xylene	6700	0.4	2.0		ppbv	1	6/27/2012 11:50:00 AM
Methylene chloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
o-Xylene	1600	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206207
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206207-01A

Client Sample ID: EW-2 Effluent
Collection Date: 6/25/2012 3:40:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	70	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Styrene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Tetrachloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Toluene	4800	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Trichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/27/2012 11:50:00 AM
Surr: 4-Bromofluorobenzene	83.6	0	54-134		%REC	1	6/27/2012 11:50:00 AM
Surr: Dibromofluoromethane	91.6	0	52-132		%REC	1	6/27/2012 11:50:00 AM
Surr: Toluene-d8	91.7	0	51-127		%REC	1	6/27/2012 11:50:00 AM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-15 Effluent

Lab Order: 1206207

Collection Date: 6/26/2012 3:45:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	45	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2,4-Trimethylbenzene	26	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,3,5-Trimethylbenzene	14	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Benzene	400	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 12:37:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Dichlorodifluoromethane	U	0.2	1.0	C	ppbv	1	6/27/2012 12:37:00 PM
Ethylbenzene	8200	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
m,p-Xylene	21000	0.4	2.0		ppbv	1	6/27/2012 12:37:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
o-Xylene	4000	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 28-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.

Client Sample ID: MW-15 Effluent

Lab Order: 1206207

Collection Date: 6/26/2012 3:45:00 PM

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Matrix: AIR

Lab ID: 1206207-02A

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
p-Ethyltoluene	40	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Tetrachloroethene	21	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Toluene	140000	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/27/2012 12:37:00 PM
Surr: 4-Bromofluorobenzene	84.4	0	54-134		%REC	1	6/27/2012 12:37:00 PM
Surr: Dibromofluoromethane	89.5	0	52-132		%REC	1	6/27/2012 12:37:00 PM
Surr: Toluene-d8	91.9	0	51-127		%REC	1	6/27/2012 12:37:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.

Work Order: 1206207

Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: V624LCS-062712LW		SampType: LCS	TestCode: TO15m		Units: ppbv	Prep Date:				RunNo: 64036		
Client ID: ZZZZZZ		Batch ID: R64036		TestNo: TO-15		Analysis Date: 6/27/2012				SeqNo: 904091		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

1,1-Dichloroethene	21000	1.0	20040	0	103	51	139				
Benzene	15000	1.0	15670	0	95.8	53	135				
Chlorobenzene	11000	1.0	10920	0	100	58	142				
Toluene	12000	1.0	13430	0	93.0	50	142				
Trichloroethene	9100	1.0	9404	0	96.4	53	131				
Surr: 4-Bromofluorobenzene	6300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062712LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64036						
Client ID: ZZZZZZ	Batch ID: R64036	TestNo: TO-15		Analysis Date: 6/27/2012	SeqNo: 904092						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,4-Dichlorobenzene	U	1.0									
alpha-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes
 P >40% diff for detected conc between the two GC column
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis
 PQL Practical Quantitation Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206207
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBLK-062712LW		SampType: MBLK		TestCode: TO15m		Units: ppbv		Prep Date:		RunNo: 64036	
Client ID: ZZZZZZ		Batch ID: R64036		TestNo: TO-15		Analysis Date: 6/27/2012		SeqNo: 904092			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									C
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									C
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6000										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**DPE Pilot Test - MW-29
Baseline Water-Level Measurements and PID Concentrations - Monitoring Wells**

June 22, 2012

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
MW-1	23.18	4.00	5.00 to 23.00*	NM	9.91	-----	-----	NM	NA
MW-2	18.98	4.00	5.00 to 20.00*	NM	9.99	-----	-----	NM	NA
MW-3	13.30	4.00	1.00 to 16.00*	NM	NM	-----	-----	NM	NA
MW-4	26.40	4.00	10.00 to 30.00*	NM	14.78	-----	-----	NM	NA
MW-5	18.78	4.00	10.00 to 20.00	NM	12.60	-----	-----	NM	NA
MW-6	28.93	2.00	10.00 to 30.00	NM	22.20	-----	-----	NM	NA
MW-7	28.15	2.00	10.00 to 30.00	NM	20.42	-----	-----	NM	NA
MW-8	23.65	4.00	15.00 to 25.00	NM	17.03	-----	-----	NM	NA
MW-9A	27.99	4.00	11.00 to 31.00	NM	18.65	-----	-----	NM	NA
MW-10	28.32	4.00	9.00 to 29.00	NM	13.44	-----	-----	NM	NA
MW-11	26.05	4.00	9.00 to 29.00	0.0	17.06	-----	-----	13.41	3.65
MW-12	22.90	4.00	9.00 to 24.00	NM	14.29	-----	-----	NM	NA
MW-13	29.35	2.00	10.00 to 30.00	NM	22.05	-----	-----	NM	NA
MW-14	27.05	4.00	8.00 to 28.00	NM	15.37	-----	-----	NM	NA
MW-15	29.06	4.00	10.00 to 30.00	14.8	20.08	16.62	0.03	16.65	3.46
MW-16	32.94	2.00	-----	188	20.08	-----	-----	15.74	4.34
MW-20	13.30	2.00	5.00 to 15.00	NM	12.99	-----	-----	NM	NA
MW-21	22.40	2.00	12.00 to 22.00	7.5	20.22	-----	-----	15.86	4.36
MW-22	18.42	2.00	9.00 to 19.00	31.7	20.54	-----	-----	9.26	11.28
MW-23	17.72	2.00	7.00 to 17.00	0.0	20.35	-----	-----	9.52	10.83
MW-24	23.32	2.00	13.50 to 23.50	2.9	20.53	-----	-----	17.11	3.42
MW-25	28.00	4.00	10.00 to 30.00	NM	20.66	-----	-----	NM	NA
MW-26	21.10	2.00	10.00 to 20.00	NM	17.55	-----	-----	NM	NA
MW-27	65.22	2.00	55.00 to 65.00	3.4	20.41	-----	-----	16.65	3.76
MW-28	32.05	4.00	18.00 to 38.00	5.3	20.65	-----	-----	17.18	3.47
MW-29	30.30	4.00	5.00 to 30.00	98.2	NM	16.34	0.47	16.81	NA
MW-30	29.61	4.00	5.00 to 30.00	42.7	NM	-----	-----	16.31	NA
MW-31	30.28	2.00	5.00 to 25.00	4.5	NM	16.31	Film	16.31	NA
MW-32	29.52	2.00	5.00 to 30.00	1.7	NM	-----	-----	15.22	NA
EW-1	31.39	4.00	12.00 to 32.00	13.5	20.23	-----	-----	15.85	4.38
EW-2	25.36	4.00	5.00 to 25.00	0.0	15.11	-----	-----	11.22	3.89
ASW-1	39.53	1.00	40.00 to 42.00	2.9	20.54	-----	-----	16.23	4.31
CE-4	19.15	2.00	5.00 to 20.00	NM	10.05	-----	-----	NM	NA

1) - Feet below grade

2) - parts per million

3) - Top of Casing

4) - Feet above mean sea level

5) - Feet below top of casing

NM - Not Measured

NA - Not Applicable

* - Monitor Wells MW-1 to MW-4 were installed by Miller Environmental Group, Inc.

Notes:

TOC elevations acquired by survey from Bunney Associates

Corrected groundwater elevations derived using an assumed product density of 0.87

Groundwater Extraction Well not active at the time of gauging

Historical wells GP-1, GP-2, CE-1, CE-2 and CE-3 were abandoned/decommissioned

**FYN PAINT & LACQUER COMPANY
VCP #V00380-2
230 KENT AVENUE
GREENPOINT, BROOKLYN, NEW YORK**

DPE Pilot Test Field Sheet

DPE Pilot Test Extraction Parameters

DPE Extraction Point - MW-29

Extraction Well Parameters												
Information	Time	Step Duration (Minutes)	Total Duration (Minutes)	Wellhead Readings				Make-up Readings		Extraction Manifold Readings		
				Drop-Tube Setting (ft bloc)	Induced Drawdown (feet)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Vacuum Pressure ("Hg)	Vacuum Flow (SCFM)	Effluent VOC Concentration (ppm)
Start SVE Test	850	0	0	-----	-----	13.25	98*	2.75	22*	16.00	120	-----
	903	13	13	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 17 " Hg	903	0	13	-----	-----	14.00	107*	3.00	23*	17.00	130	-----
	913	10	23	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 18 " Hg	913	0	23	-----	-----	13.69	103*	4.31	32*	18.00	135	-----
	923	10	33	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 19 " Hg	923	0	33	-----	-----	13.84	102*	5.16	38*	19.00	140	-----
	930	7	40	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 20 " Hg	930	0	40	-----	-----	14.12	102*	5.88	43*	20.00	145	-----
End SVE Test	932	2	42	-----	-----	-----	-----	-----	-----	-----	-----	-----
(Start pulling water)												
Start DPE Pilot Test	935	0	45	20.00	3.19	6.73	42*	12.27	78*	19.00	120	-----
Effluent PID reading	950	15	60	-----	-----	-----	-----	-----	-----	-----	-----	359
Stinger to 24 ' BTOC	1030	55	100	24.00	7.19	6.65	42*	12.35	78*	19.00	120	325
	1135	120	165	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 21 " Hg and move stinger to 28 ' BTOC	1135	0	165	28.00	11.19	7.60	45*	13.40	80*	21.00	125	296
Effluent PID reading	1150	15	180	-----	-----	-----	-----	-----	-----	-----	-----	199
Stinger to 30 ' BTOC	1225	50	215	30.00	13.19	7.30	44*	13.70	81*	21.00	125	-----
Effluent PID reading	1250	75	240	-----	-----	-----	-----	-----	-----	-----	-----	169
	1335	120	285	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 24 "Hg	1335	0	285	30.00	13.19	7.63	46*	16.37	99*	24.00	145	-----
Effluent PID reading	1350	15	300	-----	-----	-----	-----	-----	-----	-----	-----	138
Effluent PID reading	1500	85	370	-----	-----	-----	-----	-----	-----	-----	-----	420
	1535	120	405	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bump LRP to 28 "Hg	1535	0	405	30.00	13.19	9.70	50*	18.30	110*	28.00	160*	-----
Effluent PID reading	1600	25	430	-----	-----	-----	-----	-----	-----	-----	-----	442
Effluent PID reading	1700	85	490	-----	-----	-----	-----	-----	-----	-----	-----	445
End DPE Pilot Test	1745	130	535	30.00	13.19	9.61	50*	18.39	110*	28.00	160*	4

ft btoc - Feet Below Top of Casing
"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

ppm - parts per million
NM - Not Measured

FIELD NOTES										
Initial Fluid Level Measurements: Depth To Product -		16.34	ft btoc	Depth To Water -		16.81	ft btoc	Static Wellhead Vacuum - NM		
Initial Headspace PID Concentration -		98.2	ppm	Initial PID - 310 ppm				*Indicates an estimated value		
935 - pulling water entrained with air, not pulling much water										
Heavy rain from 1430 to 1500, MW-21, SS-4 and SS-12 all flooded and will no longer be measured										
System pumping rates -		Description	Time	Totalizer (Gallons)	Holding TankVolume (Gallons)	Cycle Duration (min)	Cycle Discharge rate (gpm)	Volume (Gallons)	Extraction Duration (minutes)	Approx. Extraction Rate (gpm)
		Start DPE Pilot Test	935	2,145						
		Start Holding Tank Transfer Cycle	1505	2,145	56	4	27.33			
		End Holding Tank Transfer Cycle	1509	2,227						
		Start Holding Tank Transfer Cycle	1703	2,227	78	4	26.00	78	118	0.66
		End Holding Tank Transfer Cycle	1707	2,305						
		End Pilot Test	1745	2,423						
Total Volume Pumped			278							
Total Duration (minutes)			464							
Average Extraction Rate over whole test (gpm)			0.60							
Effluent air sample collected at 1135										

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-15

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		16.62	ft btoc	Depth To Water -		16.65 ft btoc
Initial Headspace PID Concentration -		14.8	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-16

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 33 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.74 ft btoc
Initial Headspace PID Concentration -		188	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-21

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.86 ft btoc
Initial Headspace PID Concentration -		7.5	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-22

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

Note: for 950 and 1030 readings, churney did not have the proper seal on the well.

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-23

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 36 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - 9.52 ft btoc	
Initial Headspace PID Concentration - 0.0 ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-27

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 25 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.65 ft btoc
Initial Headspace PID Concentration -		3.4	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-28

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		17.18 ft btoc
Initial Headspace PID Concentration -		5.3	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-30

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 18 ft						
Initial Fluid Level Measurements:		Depth To Product -	---	ft btoc	Depth To Water -	16.31 ft btoc
Initial Headspace PID Concentration -		42.7	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-31

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 30 ft						
Initial Fluid Level Measurements: Depth To Product -		Film	ft btoc	Depth To Water -		16.31 ft btoc
Initial Headspace PID Concentration -		4.5	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-32

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 53 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.22 ft btoc
Initial Headspace PID Concentration -		1.7	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - EW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 37.5 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	15.85 ft btoc
Initial Headspace PID Concentration -		13.5	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 21 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.23 ft btoc
Initial Headspace PID Concentration -		2.9	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SSDS Manifold

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 40 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 11 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	8.43 ft btoc
Initial Headspace PID Concentration -		314	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 20 ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		10.10 ft btoc
Initial Headspace PID Concentration -		1.4	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 21.5 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - 7.25 ft btoc	
Initial Headspace PID Concentration -		14.7	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product - NM	ft btoc	Depth To Water - NM	ft btoc	
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 23 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-4

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 44 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-5

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 27 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-6

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 20 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-7

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 7 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-8

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES									
Distance From Extraction Point - 16 ft									
Initial Fluid Level Measurements: Depth To Product -			NM	ft btoc	Depth To Water -			NM	ft btoc
Initial Headspace PID Concentration - NM ppm									
Static Wellhead Vacuum - NM									

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 14.5 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 25 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-11

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 37 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-12

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-13

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-14

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Wednesday, June 27, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604

TEL: (914) 694-5711

FAX (914) 694-5744

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Order No.: 1206196

Dear Sean Groszkowski:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/22/2012 for the analyses presented in the following report.

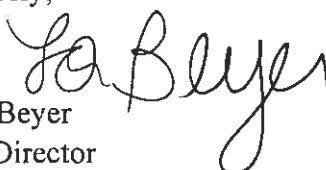
Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 12 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,


Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 27-Jun-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206196

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206196-01A	EW-1 Effluent	6/20/2012 6:56:00 PM	6/22/2012
1206196-02A	MW-30 Effluent	6/21/2012 6:00:00 PM	6/22/2012
1206196-03A	MW-29 Effluent	6/22/2012 11:35:00 AM	6/22/2012

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG WP

Date and Time Receive 6/22/2012

Work Order Numbe 1206196

RcptNo: 1

Received by CD

COC_ID:

CoolerID:

Checklist completed b

Signature

Jon R

Date

6/25/12

Reviewed by

Initials

CF

Date

6/25/12

Matrix

Carrier name Lab Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Presen ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Presen ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Presen ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☐

No ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

Water - pH acceptable upon receipt?

Yes ☐

No ☐

N/A ☐

Adjusted

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section b

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding

Comments:

rec'd after hours on 6/22. will run asap....beyond recommended 72 hour holding time.

Corrective Action

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trimethylbenzene	150	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3,5-Trimethylbenzene	98	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Benzene	250	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 12:54:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Ethylbenzene	5200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
m,p-Xylene	15000	0.4	2.0	H	ppbv	1	6/25/2012 12:54:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
o-Xylene	2600	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST				TO-15		Analyst: LA	
p-Ethyltoluene	200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Toluene	66000	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Surr: 4-Bromofluorobenzene	83.7	0	54-134	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Dibromofluoromethane	89.5	0	52-132	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Toluene-d8	94.3	0	51-127	H	%REC	1	6/25/2012 12:54:00 PM

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	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trimethylbenzene	35	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3,5-Trimethylbenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Benzene	180	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 1:41:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Ethylbenzene	8900	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
m,p-Xylene	11000	0.4	2.0	H	ppbv	1	6/25/2012 1:41:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
o-Xylene	1100	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							Analyst: LA
p-Ethyltoluene	44	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Toluene	16000	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Surr: 4-Bromofluorobenzene	86.6	0	54-134	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Dibromofluoromethane	84.8	0	52-132	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Toluene-d8	94.0	0	51-127	H	%REC	1	6/25/2012 1:41:00 PM

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Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trimethylbenzene	65	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3,5-Trimethylbenzene	44	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Benzene	220	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/25/2012 2:28:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Ethylbenzene	12000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
m,p-Xylene	26000	0.4	2.0		ppbv	1	6/25/2012 2:28:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
o-Xylene	5600	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM

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American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							
							Analyst: LA
p-Ethyltoluene	160	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Tetrachloroethene	32	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Toluene	110000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Surr: 4-Bromofluorobenzene	87.4	0	54-134		%REC	1	6/25/2012 2:28:00 PM
Surr: Dibromofluoromethane	94.3	0	52-132		%REC	1	6/25/2012 2:28:00 PM
Surr: Toluene-d8	92.0	0	51-127		%REC	1	6/25/2012 2:28:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
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	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1206196
 Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: V624LCS-062512LW	SampType: LCS	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903685						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	21000	1.0	20040	0	104	51	139				
Benzene	15000	1.0	15670	0	92.7	53	135				
Chlorobenzene	11000	1.0	10920	0	98.0	58	142				
Toluene	12000	1.0	13430	0	89.0	50	142				
Trichloroethene	8500	1.0	9404	0	90.5	53	131				
Surr: 4-Bromofluorobenzene	6700										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062512LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903686						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,4-Dichlorobenzene	U	1.0									
alpha-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes
 P >40% diff for detected conc between the two GC column
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H Holding times for preparation or analysis
 PQL Practical Quantitation Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBK-062512LW		SampType: MBLK		TestCode: TO15m		Units: ppbv		Prep Date:		RunNo: 64006	
Client ID: ZZZZZZ		Batch ID: R64006		TestNo: TO-15		Analysis Date: 6/25/2012		SeqNo: 903686			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									C
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

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	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

DPE Pilot Test - MW-29
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 22, 2012

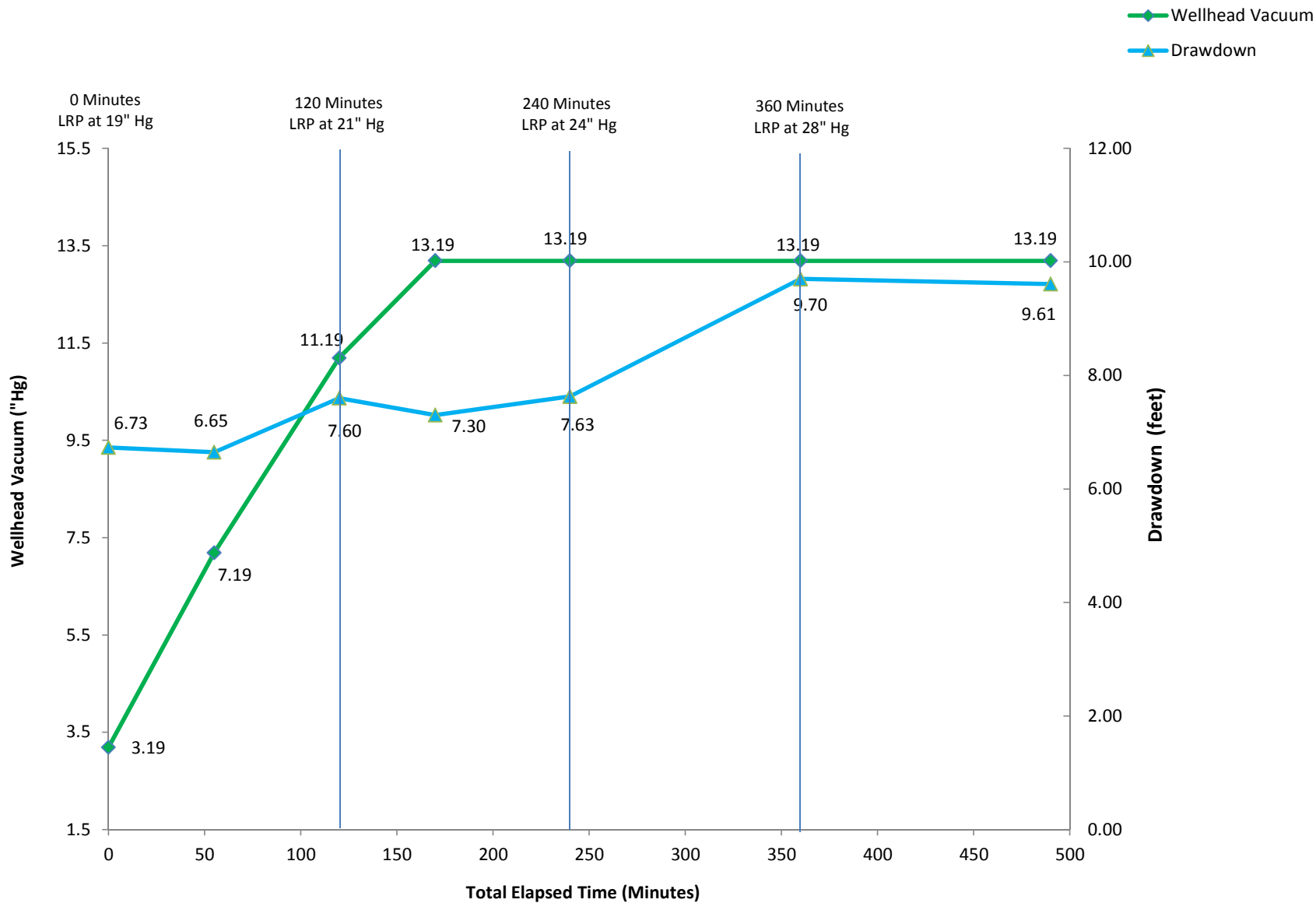
Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	ND	ND	-----
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	220	829	0.000388333129
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	110,000	414,700	0.194166564378
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	32	217	0.000101582777
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	12,000	52,080	0.024384361401
m/p-Xylene	26,000	112,840	0.052832783034
o-Xylene	5,600	24,304	0.011379368654
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	160	787	0.000368574679
1,3,5-Trimethylbenzene	44	216	0.000101358037
1,2,4-Trimethylbenzene	65	320	0.000149733463
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----

Total Discharge Mass
0.283873

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 125 SCFM

MW-29 DPE Pilot Test



**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

**DPE Pilot Test - MW-30
Baseline Water-Level Measurements and PID Concentrations - Soil Vapor Points
June 21, 2012**

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
SG-2	23.18	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SG-9	18.98	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SG-10	13.30	1.00	1.00 to 6.00	NM	NA	-----	-----	NA	NA
SS-1	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-2	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-3	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-4	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-5	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-6	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-7	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-8	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-9	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-10	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-11	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-12	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-13	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
SS-14	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NA	NA
DV-1	12.00	1.00	7.00 to 12.00	156.0	NM	-----	-----	8.40	NA
DV-2	12.00	1.00	7.00 to 12.00	0.6	NM	-----	-----	10.00	NA
DV-3	12.00	1.00	7.00 to 12.00	177.0	NM	-----	-----	7.23	NA
SSDS	NA	4"/2"	~ 1.5	NM	NA	-----	-----	NA	NA

- 1) - Feet below grade
2) - parts per million
3) - Top of Casing
4) - Feet above mean sea level
5) - Feet below top of casing

NM - Not Measured
NA - Not Applicable
Notes: TOC elevations acquired by survey from Bunney Associates (or represent extrapolated values)
Groundwater Extraction Well not active at the time of gauging
Water observed in DV-, DV-2 and DV-3 is likely due to contained water resulting from drilling

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-15

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.59 ft btoc
Initial Headspace PID Concentration -		22.7	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-16

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.65 ft btoc
Initial Headspace PID Concentration -		73	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-21

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 47 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.97 ft btoc
Initial Headspace PID Concentration -		3.8	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-22

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 20 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	9.04 ft btoc
Initial Headspace PID Concentration -		372	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-23

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 24 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	9.39 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-27

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 40 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - 16.65 ft btoc	
Initial Headspace PID Concentration -		2.0	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-28

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	17.24 ft btoc
Initial Headspace PID Concentration -		57	ppm		
Static Wellhead Vacuum - ----					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-29

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 18.50 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	16.10 ft btoc
Initial Headspace PID Concentration - 189 ppm					
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-31

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 22 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.11 ft btoc
Initial Headspace PID Concentration -		138	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SSDS Manifold

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 24 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	8.40 ft btoc
Initial Headspace PID Concentration -		156	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-2

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 12.5 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	10.00 ft btoc
Initial Headspace PID Concentration -		0.6	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 30 ft					
Initial Fluid Level Measurements: Depth To Product -		-----	ft btoc	Depth To Water -	7.23 ft btoc
Initial Headspace PID Concentration -		177	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 23 ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.28 ft btoc
Initial Headspace PID Concentration -		38.9	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 35 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 8.5 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-4

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 28 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

FIELD NOTES					
Distance From Extraction Point - 43 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-6

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES									
Distance From Extraction Point - 16.50 ft									
Initial Fluid Level Measurements: Depth To Product - NM				ft btoc			Depth To Water - NM		
Initial Headspace PID Concentration - NM				ppm					
Static Wellhead Vacuum - NM									

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-7

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 17 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-8

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - 4 ft					
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-9

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 35 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-10

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 26 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-11

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 39 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-12

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 60 ft						
Initial Fluid Level Measurements:		Depth To Product -	NM	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-13

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - 79 ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product - NM	ft btoc	Depth To Water - NM	ft btoc	
Initial Headspace PID Concentration - NM		ppm				
Static Wellhead Vacuum - NM						

Wednesday, June 27, 2012

Sean Groszkowski
Leggette Brashears & Graham Inc.
110 Corporate Park Drive
Suite 112
White Plains, NY 10604

TEL: (914) 694-5711

FAX (914) 694-5744

RE: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

Order No.: 1206196

Dear Sean Groszkowski:

American Analytical Laboratories, LLC. received 3 sample(s) on 6/22/2012 for the analyses presented in the following report.

Samples were analyzed in accordance with the test procedures documented on the chain of custody and detailed throughout the text of this report.

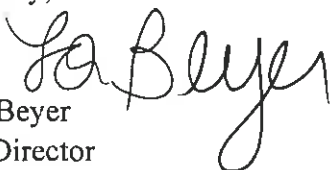
The results reported herein relate only to the items tested or to the samples as received by the laboratory. This report may not be reproduced, except in full, without the approval of American Analytical Laboratories, LLC and is not considered complete without a cover page and chain of custody documentation. The limits (LOQ) provided in the data package are analytical reporting limits and not Federal or Local mandated values to which the sample results should be compared.

There were no problems with the analyses and all data for associated QC met laboratory specifications. If there are any exceptions a Case Narrative is provided in the report or the data is qualified. This package has been reviewed by American Analytical Laboratories' QA Department/Laboratory Director to comply with NELAC standards prior to report submittal. This report consists of 12 pages.

If you have any questions regarding these tests results, please do not hesitate to call (631) 454-6100 or email me directly at lbeyer@american-analytical.com.

Sincerely,

Lori Beyer
Lab Director



American Analytical Laboratories, LLC.

Date: 27-Jun-12

CLIENT: Leggette Brashears & Graham Inc.
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab Order: 1206196

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date Collected	Date Received
1206196-01A	EW-1 Effluent	6/20/2012 6:56:00 PM	6/22/2012
1206196-02A	MW-30 Effluent	6/21/2012 6:00:00 PM	6/22/2012
1206196-03A	MW-29 Effluent	6/22/2012 11:35:00 AM	6/22/2012



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CTDOH
NJDEP
PADEP

PH-0205
NY050
68-573

CHAIN OF CUSTODY / REQUEST FOR ANALYSIS DOCUMENT

CLIENT NAME/ADDRESS LBO, INC. 110 CORPORATE PARK DR. STE 112 WHITE PLAINS, NY 10604					CONTACT: SEAN GROSZKOWSKI 914-694-5711					SAMPLER (SIGNATURE) <i>Li Ale</i>					SAMPLE(S) SEALED YES / NO																
										SAMPLER NAME (PRINT) DAN HAWG					CORRECT CONTAINER(S) YES / NO																
PROJECT LOCATION: FYN PAINT 230 KENT AVE. BROOKLYN, NY										ANALYSIS REQUIRED TO-15																					
LABORATORY ID# LAB USE ONLY		MATRIX/ TYPE	NO. OF CONTAINERS	SAMPLING DATE TIME		SAMPLE # - LOCATION																									
1206196-01		AIR	1	6/20/12	1856	EW-1 EFFLUENT		X																							
↓ 02		↓	↓	6/21/12	1800	MW-30 EFFLUENT		X																							
↓ 03		↓	↓	6/22/12	1135	MW-24 EFFLUENT		X																							
COMMENTS / INSTRUCTIONS																	Samples must be on ICE ($<6^{\circ}$ C)														
MATRIX S=SOIL; W=WATER; SL=SLUDGE; A=AIR; M=MISCELLANEOUS TYPE G=GRAB; C=COMPOSITE										TURNAROUND REQUIRED STANDARD ☒ STAT ☐ BY / / (7-10 business days)					E-MAIL ADDRESS FOR RESULTS:																
RELINQUISHED BY (SIGNATURE) <i>Li Ale</i>			DATE 6/22/12 TIME 1530		PRINTED NAME DAN HAWG			RECEIVED BY LAB (SIGNATURE) <i>g. Dunn</i>			DATE 6/22/12 TIME 1530		PRINTED NAME C. Dunn																		
RELINQUISHED BY (SIGNATURE) <i>S. Dunn</i>			DATE 6/22/12 TIME 630		PRINTED NAME C. Dunn			RECEIVED BY LAB (SIGNATURE) <i>W. Bluff</i>			DATE 6/25/12 TIME 7400		PRINTED NAME W. Bluff																		

WHITE OFFICE / CANARY-LAB / PINK-SAMPLE CUSTODIAN / GOLDENROD-CLIENT

American Analytical Laboratories, LLC.

Sample Receipt Checklist

Client Name LBG WP

Date and Time Receive 6/22/2012

Work Order Numbe 1206196

RcptNo: 1

Received by CD

COC_ID:

CoolerID:

Checklist completed b

Signature

Jon R

Date

6/25/12

Reviewed by

Initials

CF

Date

6/25/12

Matrix

Carrier name Lab Courier

Shipping container/cooler in good condition?

Yes ☒

No ☐

Not Presen ☐

Custody seals intact on shipping container/cooler?

Yes ☐

No ☐

Not Presen ☒

Custody seals intact on sample bottles?

Yes ☐

No ☐

Not Presen ☒

Chain of custody present?

Yes ☒

No ☐

Chain of custody signed when relinquished and received?

Yes ☒

No ☐

Chain of custody agrees with sample labels?

Yes ☒

No ☐

Samples in proper container/bottle?

Yes ☒

No ☐

Sample containers intact?

Yes ☒

No ☐

Sufficient sample volume for indicated test?

Yes ☒

No ☐

All samples received within holding time?

Yes ☐

No ☒

Container/Temp Blank temperature in compliance?

Yes ☒

No ☐

Water - VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

Water - pH acceptable upon receipt?

Yes ☐

No ☐

N/A ☐

Adjusted

Checked b

Any No and/or NA (not applicable) response must be detailed in the comments section b

Client contacted

Date contacted:

Person contacted

Contacted by:

Regarding

Comments:

rec'd after hours on 6/22. will run asap....beyond recommended 72 hour holding time.

Corrective Action

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2,4-Trimethylbenzene	150	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3,5-Trimethylbenzene	98	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Benzene	250	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 12:54:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Ethylbenzene	5200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
m,p-Xylene	15000	0.4	2.0	H	ppbv	1	6/25/2012 12:54:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
o-Xylene	2600	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735

Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-01A

Client Sample ID: EW-1 Effluent
Collection Date: 6/20/2012 6:56:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST				TO-15		Analyst: LA	
p-Ethyltoluene	200	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Toluene	66000	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 12:54:00 PM
Surr: 4-Bromofluorobenzene	83.7	0	54-134	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Dibromofluoromethane	89.5	0	52-132	H	%REC	1	6/25/2012 12:54:00 PM
Surr: Toluene-d8	94.3	0	51-127	H	%REC	1	6/25/2012 12:54:00 PM

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	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1,2-Trichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,1-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2,4-Trimethylbenzene	35	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dibromoethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,2-Dichloropropane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3,5-Trimethylbenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,3-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
1,4-Dichlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
alpha-Chlorotoluene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Benzene	180	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Bromomethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Carbon tetrachloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chlorobenzene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloroform	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Chloromethane	U	0.2	1.0	CH	ppbv	1	6/25/2012 1:41:00 PM
Chloroprene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Dichlorodifluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Ethylbenzene	8900	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Freon-114	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Hexachlorobutadiene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
m,p-Xylene	11000	0.4	2.0	H	ppbv	1	6/25/2012 1:41:00 PM
Methylene chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
o-Xylene	1100	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM

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	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-02A

Client Sample ID: MW-30 Effluent
Collection Date: 6/21/2012 6:00:00 PM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							Analyst: LA
p-Ethyltoluene	44	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Styrene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Tetrachloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Toluene	16000	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichloroethene	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Trichlorofluoromethane	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Vinyl chloride	U	0.2	1.0	H	ppbv	1	6/25/2012 1:41:00 PM
Surr: 4-Bromofluorobenzene	86.6	0	54-134	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Dibromofluoromethane	84.8	0	52-132	H	%REC	1	6/25/2012 1:41:00 PM
Surr: Toluene-d8	94.0	0	51-127	H	%REC	1	6/25/2012 1:41:00 PM

American Analytical Laboratories, LLC., 56 Toledo Street, Farmingdale, NY, Zip - 11735
Tel - 6314546100 Fax - 6314548027 www.American-Analytical.com



Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST			TO-15			Analyst: LA	
1,1,1-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2,2-Tetrachloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1,2-Trichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,1-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2,4-Trimethylbenzene	65	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dibromoethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,2-Dichloropropane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3,5-Trimethylbenzene	44	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,3-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
1,4-Dichlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
alpha-Chlorotoluene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Benzene	220	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Bromomethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Carbon tetrachloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chlorobenzene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloroform	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Chloromethane	U	0.2	1.0	C	ppbv	1	6/25/2012 2:28:00 PM
Chloroprene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,2-Dichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
cis-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Dichlorodifluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Ethylbenzene	12000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Freon-114	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Hexachlorobutadiene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
m,p-Xylene	26000	0.4	2.0		ppbv	1	6/25/2012 2:28:00 PM
Methylene chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
o-Xylene	5600	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

American Analytical Laboratories, LLC.

Date: 27-Jun-12

ELAP ID : 11418

CLIENT: Leggette Brashears & Graham Inc.
Lab Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY
Lab ID: 1206196-03A

Client Sample ID: MW-29 Effluent
Collection Date: 6/22/2012 11:35:00 AM
Matrix: AIR

Certificate of Results

Analyses	Sample Result	LOD	LOQ	Qual	Units	DF	Date/Time Analyzed
VOLATILES TO-15M LIST							Analyst: LA
p-Ethyltoluene	160	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Styrene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Tetrachloroethene	32	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Toluene	110000	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
trans-1,3-Dichloropropene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichloroethene	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Trichlorofluoromethane	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Vinyl chloride	U	0.2	1.0		ppbv	1	6/25/2012 2:28:00 PM
Surr: 4-Bromofluorobenzene	87.4	0	54-134		%REC	1	6/25/2012 2:28:00 PM
Surr: Dibromofluoromethane	94.3	0	52-132		%REC	1	6/25/2012 2:28:00 PM
Surr: Toluene-d8	92.0	0	51-127		%REC	1	6/25/2012 2:28:00 PM

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Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes
	E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limits	LOD	Limit of Detection
	LOQ	Limit of Quantitation	P	>40% diff for detected conc between the two GC columns
	PQL	Practical Quantitation Limit	S	Spike Recovery outside accepted recovery limits
	U	Indicates the compound was analyzed but not detected.		

CLIENT: Leggette Brashears & Graham Inc.
 Work Order: 1206196
 Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: V624LCS-062512LW	SampType: LCS	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903685						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	21000	1.0	20040	0	104	51	139				
Benzene	15000	1.0	15670	0	92.7	53	135				
Chlorobenzene	11000	1.0	10920	0	98.0	58	142				
Toluene	12000	1.0	13430	0	89.0	50	142				
Trichloroethene	8500	1.0	9404	0	90.5	53	131				
Surr: 4-Bromofluorobenzene	6700										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Sample ID: VBLK-062512LW	SampType: MBLK	TestCode: TO15m	Units: ppbv	Prep Date:	RunNo: 64006						
Client ID: ZZZZZZ	Batch ID: R64006	TestNo: TO-15		Analysis Date: 6/25/2012	SeqNo: 903686						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane	U	1.0									
1,1,2,2-Tetrachloroethane	U	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	U	1.0									
1,1,2-Trichloroethane	U	1.0									
1,1-Dichloroethane	U	1.0									
1,1-Dichloroethene	U	1.0									
1,2,4-Trichlorobenzene	U	1.0									
1,2,4-Trimethylbenzene	U	1.0									
1,2-Dibromoethane	U	1.0									
1,2-Dichlorobenzene	U	1.0									
1,2-Dichloroethane	U	1.0									
1,2-Dichloropropane	U	1.0									
1,3,5-Trimethylbenzene	U	1.0									
1,3-Dichlorobenzene	U	1.0									
1,4-Dichlorobenzene	U	1.0									
alpha-Chlorotoluene	U	1.0									

Qualifiers: B Analyte detected in the associated Method Blank
 J Analyte detected below quantitation limits
 R RPD outside accepted recovery limits

C Calibration %RSD/%D exceeded for non-CCC analytes
 P >40% diff for detected conc between the two GC column
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis
 PQL Practical Quantitation Limit
 U Indicates the compound was analyzed

CLIENT: Leggette Brashears & Graham Inc.
Work Order: 1206196
Project: Fyn Paint, 230 Kent Avenue, Brooklyn, NY

ANALYTICAL QC SUMMARY REPORT

TestCode: TO15m

Sample ID: VBK-062512LW		SampType: MBLK		TestCode: TO15m		Units: ppbv		Prep Date:		RunNo: 64006	
Client ID: ZZZZZZ		Batch ID: R64006		TestNo: TO-15		Analysis Date: 6/25/2012		SeqNo: 903686			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	U	1.0									
Bromomethane	U	1.0									
Carbon tetrachloride	U	1.0									
Chlorobenzene	U	1.0									
Chloroethane	U	1.0									
Chloroform	U	1.0									
Chloromethane	U	1.0									C
Chloroprene	U	1.0									
cis-1,2-Dichloroethene	U	1.0									
cis-1,3-Dichloropropene	U	1.0									
Dichlorodifluoromethane	U	1.0									
Ethylbenzene	U	1.0									
Freon-114	U	1.0									
Hexachlorobutadiene	U	1.0									
m,p-Xylene	U	2.0									
Methylene chloride	U	1.0									
o-Xylene	U	1.0									
p-Ethyltoluene	U	1.0									
Styrene	U	1.0									
Tetrachloroethene	U	1.0									
Toluene	U	1.0									
trans-1,3-Dichloropropene	U	1.0									
Trichloroethene	U	1.0									
Trichlorofluoromethane	U	1.0									
Vinyl chloride	U	1.0									
Surr: 4-Bromofluorobenzene	6300										
Surr: Dibromofluoromethane	11000										
Surr: Toluene-d8	12000										

Qualifiers:	B	Analyte detected in the associated Method Blank	C	Calibration %RSD/%D exceeded for non-CCC analytes	H	Holding times for preparation or analy
	J	Analyte detected below quantitation limits	P	>40% diff for detected conc between the two GC column	PQL	Practical Quantitation Limit
	R	RPD outside accepted recovery limits	S	Spike Recovery outside accepted recovery limits	U	Indicates the compound was analyzed

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

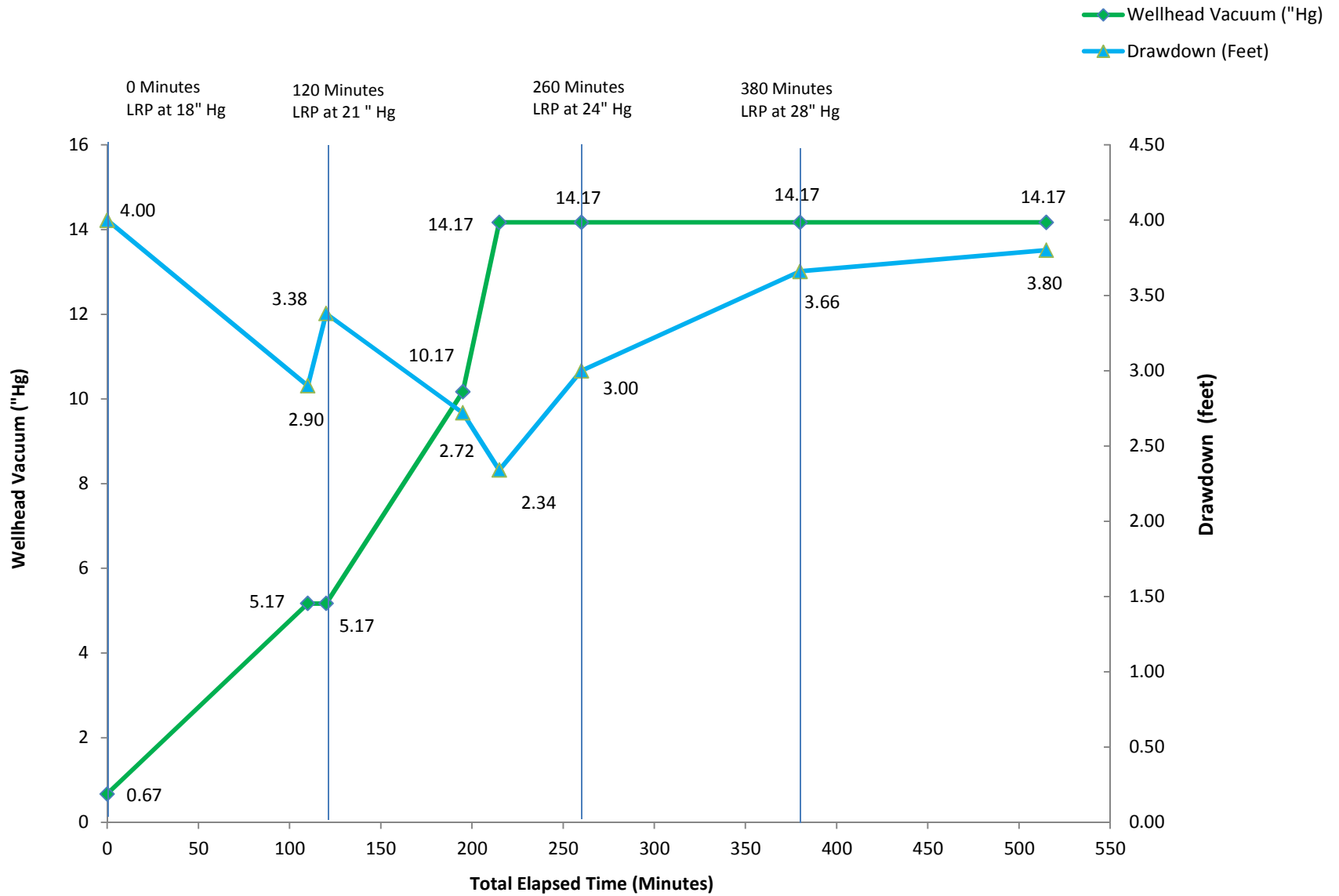
DPE Pilot Test - MW-30
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 21, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	ND	ND	-----
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	180	679	0.000559199705
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	16,000	60,320	0.049706640481
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	ND	ND	-----
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	8,900	38,626	0.031829719748
m/p-Xylene	11,000	47,740	0.039340103059
o-Xylene	1,100	4,774	0.003934010306
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	44	216	0.000178390145
1,3,5-Trimethylbenzene	ND	ND	-----
1,2,4-Trimethylbenzene	35	172	0.000141901252
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----
Total Discharge Mass			0.125690

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 220 SCFM

MW-30 DPE Pilot Test



**FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK**

Combined DPE Pilot Test - EW-1, MW-22, MW-29, MW-30 & MW-31
Baseline Water-Level Measurements and PID Concentrations - Soil Vapor Points

June 27, 2012

Well ID	Total Depth (feet)	Screen		Headspace PID (ppm ²⁾)	TOC ³⁾ Elevation (ft msl) ⁴⁾	Depth to Product (ft btoc) ⁵⁾	Product Thickness (feet)	Depth to Water (ft btoc)	Corrected Ground Water Elevation (ft msl)
		Diameter (inch)	Setting (ft bg) ¹⁾						
SG-2	23.18	1.00	1.00 to 6.00	NM	NA	-----	-----	NM	NA
SG-9	18.98	1.00	1.00 to 6.00	NM	NA	-----	-----	NM	NA
SG-10	13.30	1.00	1.00 to 6.00	NM	NA	-----	-----	NM	NA
SS-1	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-2	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-3	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-4	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-5	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-6	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-7	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-8	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-9	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-10	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-11	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-12	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-13	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
SS-14	0.25' - 0.5'	0.25"	Open End	NM	NA	-----	-----	NM	NA
DV-1	12.00	1.00	7.00 to 12.00	120	NM	-----	-----	8.18	NA
DV-2	12.00	1.00	7.00 to 12.00	0.3	NM	-----	-----	9.98	NA
DV-3	12.00	1.00	7.00 to 12.00	6.7	NM	-----	-----	7.17	NA
SSDS	NA	4"/2"	~ 1.5	NM	NA	-----	-----	NM	NA

- 1) - Feet below grade
2) - parts per million
3) - Top of Casing
4) - Feet above mean sea level
5) - Feet below top of casing

NM - Not Measured
NA - Not Applicable

Notes: TOC elevations acquired by survey from Bunney Associates (or represent extrapolated values)
Groundwater Extraction Well not active at the time of gauging
Water observed in DV-, DV-2 and DV-3 is likely due to contained water resulting from drilling

FYN PAINT & LACQUER COMPANY, INC.
230 KENT AVENUE
WILLIAMSBURG, BROOKLYN, NEW YORK

Combined DPE Pilot Test - EW-1, MW-22, MW-29, MW-30
Pilot Test System - Effluent Air
Summary of Volatile Organic Compounds Detected
June 27, 2012

Parameter	Effluent Concentration		Effluent Discharge
	ppbv ¹⁾	ug/m ³ ²⁾	lbs/hr ⁴⁾
Dichlorodifluoromethane	ND ³⁾	ND	-----
Chlorodifluoromethane	ND	ND	-----
Freon 114	ND	ND	-----
Chloromethane	ND	ND	-----
Vinyl Chloride	ND	ND	-----
1,3-Butadiene	ND	ND	-----
Bromomethane	ND	ND	-----
Chloroethane	ND	ND	-----
Dichlorofluoromethane	ND	ND	-----
Trichlorofluoromethane	ND	ND	-----
Pentane	ND	ND	-----
Acrolein	ND	ND	-----
1,1-Dichloroethene	ND	ND	-----
Freon 113	ND	ND	-----
Acetone	ND	ND	-----
Carbon Disulfide	ND	ND	-----
3-Chloropropene	ND	ND	-----
Methylene Chloride	ND	ND	-----
Acetonitrile	ND	ND	-----
trans-1,2-Dichloroethene	ND	ND	-----
Methyl t-Butyl Ether	ND	ND	-----
Hexane	ND	ND	-----
1,1-Dichloroethane	ND	ND	-----
cis-1,2-Dichloroethene	ND	ND	-----
2-Butanone	ND	ND	-----
Ethyl Acetate	ND	ND	-----
Chloroform	ND	ND	-----
1,1,1-Trichloroethane	ND	ND	-----
Carbon Tetrachloride	ND	ND	-----
1,2-Dichloroethane	ND	ND	-----
Benzene	ND	ND	-----
Isooctane	ND	ND	-----
Heptane	ND	ND	-----
Trichloroethene	ND	ND	-----
1,2-Dichloropropane	ND	ND	-----
Dibromomethane	ND	ND	-----
Bromodichloromethane	ND	ND	-----
cis-1,3-Dichloropropene	ND	ND	-----
4-Methyl-2-Pentanone	ND	ND	-----
Toluene	5,500	20,735	0.011649993863
Octane	ND	ND	-----
trans-1,3-Dichloropropene	ND	ND	-----
1,1,2-Trichloroethane	ND	ND	-----
Tetrachloroethene	ND	ND	-----
2-Hexanone	ND	ND	-----
Dibromochloromethane	ND	ND	-----
1,2-Dibromoethane	ND	ND	-----
Chlorobenzene	ND	ND	-----
1,1,1,2-Tetrachloroethane	ND	ND	-----
Ethylbenzene	190	825	0.000463302867
m/p-Xylene	570	2,474	0.001389908600
o-Xylene	120	521	0.000292612337
Styrene	ND	ND	-----
Bromoform	ND	ND	-----
Cumene	ND	ND	-----
1,1,2,2-Tetrachloroethane	ND	ND	-----
1,2,3-Trichloropropane	ND	ND	-----
Bromobenzene	ND	ND	-----
4-Ethyltoluene	ND	ND	-----
1,3,5-Trimethylbenzene	ND	ND	-----
1,2,4-Trimethylbenzene	ND	ND	-----
1,3-Dichlorobenzene	ND	ND	-----
1,4-Dichlorobenzene	ND	ND	-----
1,2-Dichlorobenzene	ND	ND	-----
Hexachloroethane	ND	ND	-----

Total Discharge Mass
0.013796

- 1) - parts per billion volume
2) - micrograms per cubic meter
3) - Not detected
4) - pounds per hour

Note - Samples analyzed by EPA Method TO-15
Effluent discharge rate of 150 SCFM

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-15

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	16.57 ft btoc
Initial Headspace PID Concentration -		2.9	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-16

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.50 ft btoc
Initial Headspace PID Concentration -		276	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-21

[illegible]

"Hg - Inches of Mercury

DTP - Depth to Product

NM - Not Measured

SCFM - Standard cubic Feet per Minute

DTW - Depth to Water

ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.35 ft btoc
Initial Headspace PID Concentration -		0.7	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-22

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	9.53 ft btoc
Initial Headspace PID Concentration -		29.6	ppm		
Static Wellhead Vacuum - NM					

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230 KENT AVENUE
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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-23

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	9.30 ft btoc
Initial Headspace PID Concentration -		0.0	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - MW-27

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		16.66 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-28

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		17.21 ft btoc
Initial Headspace PID Concentration -		26.2	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-31

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	15.71 ft btoc
Initial Headspace PID Concentration -		1.2	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - MW-32

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.21 ft btoc
Initial Headspace PID Concentration -		0.0	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - ASW-1

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		15.86 ft btoc
Initial Headspace PID Concentration -		0.9	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SSDS Manifold

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-1

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	8.18 ft btoc
Initial Headspace PID Concentration -		120	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - DV-2

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	9.98 ft btoc
Initial Headspace PID Concentration -		0.3	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - DV-3

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -	7.17 ft btoc
Initial Headspace PID Concentration -		6.7	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-9

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SG-10

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-4

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product -	----	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-5

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-6

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-7

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-8

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements:		Depth To Product -	----	ft btoc	Depth To Water -	NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product - NM		ft btoc		Depth To Water - NM ft btoc	
Initial Headspace PID Concentration - NM ppm					
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-10

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - SS-11

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

Monitoring Point - 12

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-13

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product - NM		ft btoc	Depth To Water - NM		ft btoc	
Initial Headspace PID Concentration - NM ppm						
Static Wellhead Vacuum - NM						

Pilot Test Monitoring Point Parameters
Monitoring Point - SS-14

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES						
Distance From Extraction Point - NM ft						
Initial Fluid Level Measurements: Depth To Product -		NM	ft btoc	Depth To Water -		NM ft btoc
Initial Headspace PID Concentration -		NM	ppm			
Static Wellhead Vacuum - NM						

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

DPE Extraction Point - MW-22, MW-29, MW-30, EW-1 & MW-31

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

FIELD NOTES					
Distance From Extraction Point - NM ft					
Initial Fluid Level Measurements: Depth To Product -		----	ft btoc	Depth To Water - NM ft btoc	
Initial Headspace PID Concentration -		NM	ppm		
Static Wellhead Vacuum - NM					

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DPE Pilot Test Field Sheet

Pilot Test Monitoring Point Parameters

DPE Extraction Point - MW-22, MW-29, MW-30, EW-1 & MW-31

[illegible]

"Hg - Inches of Mercury
SCFM - Standard cubic Feet per Minute

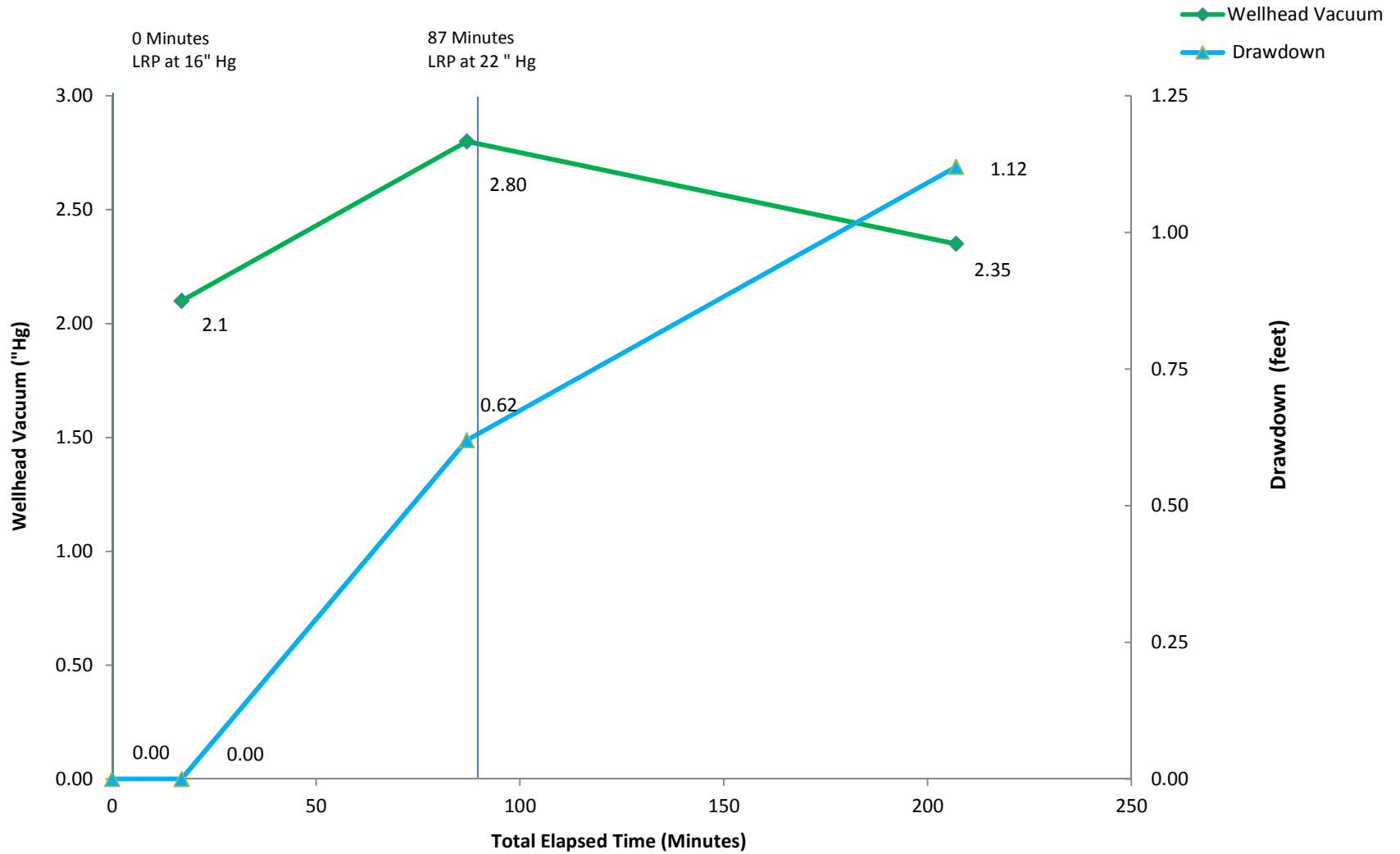
DTP - Depth to Product
DTW - Depth to Water

NM - Not Measured
ppm - parts per million

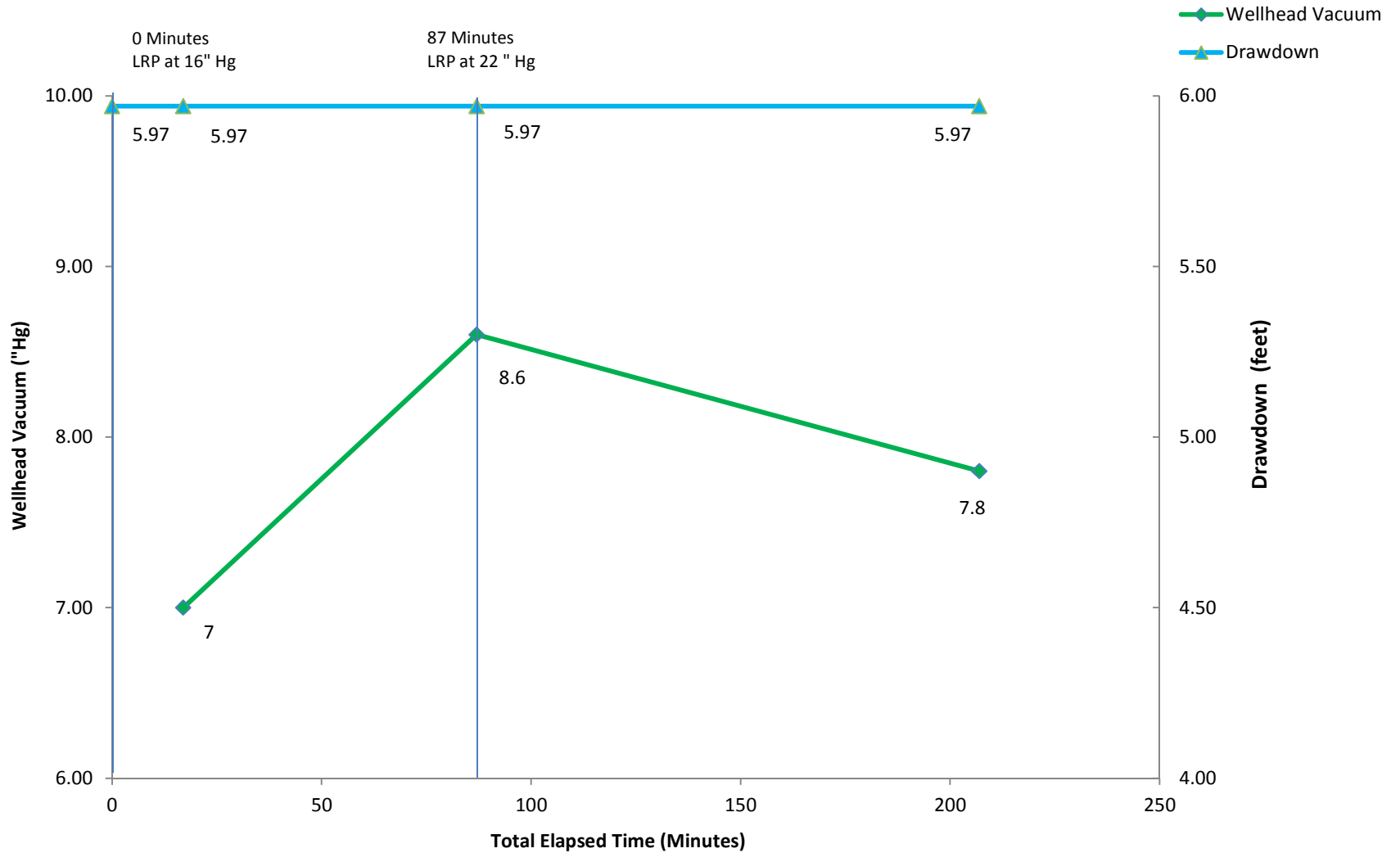
FIELD NOTES

[illegible]

Multi-Point DPE Pilot Test Extraction Point EW-1



Multi-Point DPE Pilot Test Extraction Point MW-22



Multi-Point DPE Pilot Test Extraction Point MW-31

