



Well Gauging Data and Recovery Estimates Through November 26, 2012

**Gasoline Fueling Station – Royal Farms #96
500 Mechanics Valley Road
North East, MD 21901
MDE OCP Case No. 2011-0729-CE
Closed Case No. 99-2595-CE
Facility ID No. 13326**

AEC Project Number: 05-056 RF96

Prepared for:

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And

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This package contains the following documents:

Site Map

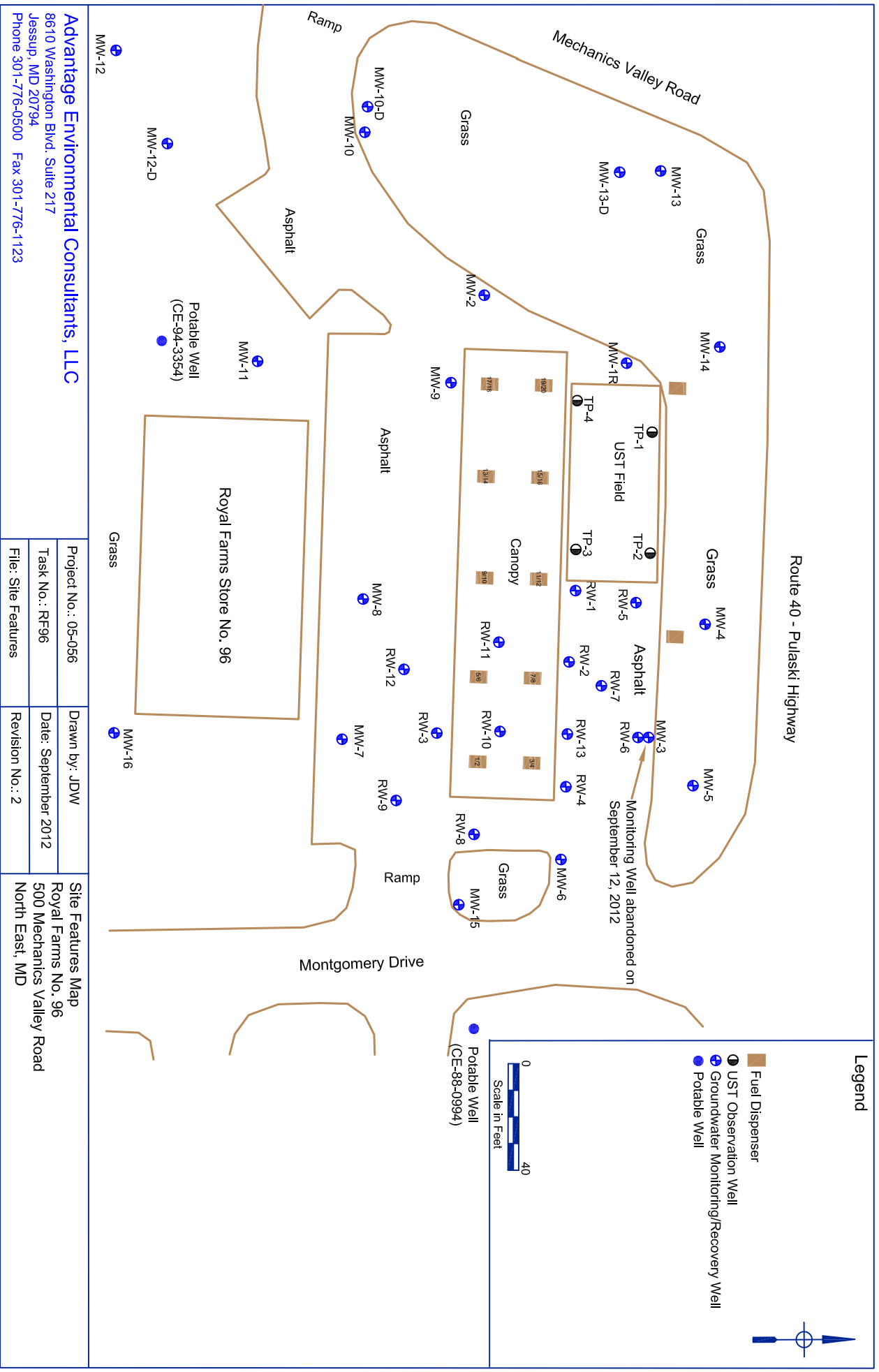
Table 1 - Well Gauging Results

Table 2 - Gauging Results for Wells Utilized During EFR Events

Table 3 - Fluids Recovery Data Summary

Table 4 - LPH Recovery Estimate Summary

LPH Recovery Computational Procedure



Legend

- Fuel Dispenser
- UST Observation Well
- Groundwater Monitoring/Recovery Well
- Potable Well

0 40
Scale in Feet

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Project No.: 05-056	Drawn by: JDW
Task No.: RF96	Date: September 2012
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Site Features Map
 Royal Farms No. 96
 500 Mechanics Valley Road
 North East, MD

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
MW-1	6/13/2011	Pre	NA	9.60	ND	94.56	84.96	NA	NA	NA	
		Post		9.81	ND	94.56	84.75	NA	NA	NA	
6/14/2011	Pre	NA		9.64	ND	94.56	84.92	NA	NA	NA	
	Post			9.86	ND	94.56	84.70	NA	NA	NA	
6/15/2011	Pre	NA		9.68	ND	94.56	84.88	NA	NA	NA	
	Post			9.91	ND	94.56	84.65	NA	NA	NA	
6/16/2011	Pre	NA		9.74	ND	94.56	84.82	NA	NA	NA	
	Post			9.85	ND	94.56	84.71	NA	NA	NA	
6/17/2011	Pre	NA		9.58	ND	94.56	84.98	NA	NA	NA	
	Post			9.74	ND	94.56	84.82	NA	NA	NA	
6/18/2011	Pre	NA		9.51	ND	94.56	85.05	NA	NA	NA	
	Post			9.68	ND	94.56	84.88	NA	NA	NA	
6/19/2011	Pre	NA		9.56	ND	94.56	85.00	NA	NA	NA	
	Post			9.81	ND	94.56	84.75	NA	NA	NA	
6/20/2011	Pre	NA		9.68	ND	94.56	84.88	NA	NA	NA	
	Post			9.85	ND	94.56	84.71	NA	NA	NA	
6/21/2011	Pre	NA		9.72	ND	94.56	84.84	NA	NA	NA	
	Post			9.83	ND	94.56	84.73	NA	NA	NA	
6/22/2011	Pre	NA		9.76	ND	94.56	84.80	NA	NA	NA	
	Post			9.98	ND	94.56	84.58	NA	NA	NA	
6/23/2011	Pre	NA		9.68	ND	94.56	84.88	NA	NA	NA	
	Post			9.91	ND	94.56	84.65	NA	NA	NA	
6/24/2011	Pre	NA		9.71	ND	94.56	84.85	NA	NA	NA	
	Post			9.69	ND	94.56	84.87	NA	NA	NA	
6/25/2011	Pre	NA		9.79	ND	94.56	84.77	NA	NA	NA	
	Post			9.93	ND	94.56	84.63	NA	NA	NA	
6/26/2011	Pre	NA		9.83	ND	94.56	84.73	NA	NA	NA	
	Post			9.93	ND	94.56	84.63	NA	NA	NA	
6/27/2011	Pre	NA		9.85	ND	94.56	84.71	NA	NA	NA	
	Post			10.07	ND	94.56	84.49	NA	NA	NA	
6/28/2011	Pre	NA		9.84	ND	94.56	84.72	NA	NA	NA	
	Post			9.71	ND	94.56	84.85	NA	NA	NA	
6/29/2011	Pre	NA		9.50	ND	94.56	85.06	NA	NA	NA	
	Post			9.73	ND	94.56	84.83	NA	NA	NA	
6/30/2011	Pre	NA		9.66	ND	94.56	84.90	NA	NA	NA	
	Post			9.84	ND	94.56	84.72	NA	NA	NA	
7/1/2011	Pre	NA		9.76	ND	94.56	84.80	NA	NA	NA	
	Post			9.94	ND	94.56	84.62	NA	NA	NA	
7/2/2011	Pre	NA		9.87	ND	94.56	84.69	NA	NA	NA	
	Post			10.03	ND	94.56	84.53	NA	NA	NA	
7/3/2011	Pre	NA		9.90	ND	94.56	84.66	NA	NA	NA	
	Post			10.00	ND	94.56	84.56	NA	NA	NA	
7/5/2011	Pre	NA		9.91	ND	94.56	84.65	NA	NA	NA	
	Post			10.04	ND	94.56	84.52	NA	NA	NA	
7/6/2011	Pre	NA		9.94	ND	94.56	84.62	NA	NA	NA	
	Post			10.19	ND	94.56	84.37	NA	NA	NA	
7/7/2011	Pre	NA		9.99	ND	94.56	84.57	NA	NA	NA	
	Post			10.20	ND	94.56	84.36	NA	NA	NA	
7/8/2011	Pre	NA		9.99	ND	94.56	84.57	NA	NA	NA	
	Post			10.17	ND	94.56	84.39	NA	NA	NA	
7/9/2011	Pre	NA		9.99	ND	94.56	84.57	NA	NA	NA	
	Post			10.10	ND	94.56	84.46	NA	NA	NA	
7/10/2011	Pre	NA		10.01	ND	94.56	84.55	NA	NA	NA	
	Post			10.15	ND	94.56	84.41	NA	NA	NA	
7/11/2011	Pre	NA		10.03	ND	94.56	84.53	NA	NA	NA	
	Post			10.19	ND	94.56	84.37	NA	NA	NA	
7/12/2011	Pre	NA		10.03	ND	94.56	84.53	NA	NA	NA	
	Post			10.21	ND	94.56	84.35	NA	NA	NA	
7/13/2011	Pre	NA		10.10	ND	94.56	84.46	NA	NA	NA	
	Post			10.23	ND	94.56	84.33	NA	NA	NA	
7/14/2011	Pre	NA		10.13	ND	94.56	84.43	NA	NA	NA	
	Post			10.31	ND	94.56	84.25	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/15/2011	Pre	NA	10.18	ND	94.56	84.38	NA	NA	NA	
		Post		10.28	ND	94.56	84.28	NA	NA	NA	
	7/16/2011	Pre	NA	10.20	ND	94.56	84.36	NA	NA	NA	
		Post		10.60	ND	94.56	83.96	NA	NA	NA	
	7/17/2011	Pre	NA	10.36	ND	94.56	84.20	NA	NA	NA	
		Post		10.62	ND	94.56	83.94	NA	NA	NA	
	7/18/2011	Pre	NA	10.25	ND	94.56	84.31	NA	NA	NA	
		Post		10.54	ND	94.56	84.02	NA	NA	NA	
	7/19/2011	Pre	NA	10.26	ND	94.56	84.30	NA	NA	NA	
		Post		10.61	ND	94.56	83.95	NA	NA	NA	
	7/20/2011	Pre	NA	10.25	ND	94.56	84.31	NA	NA	NA	
		Post		10.60	ND	94.56	83.96	NA	NA	NA	
	7/21/2011	Pre	NA	10.28	ND	94.56	84.28	NA	NA	NA	
		Post		NG	NG	94.56	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	10.37	ND	94.56	84.19	NA	NA	NA	
		Post		10.42	ND	94.56	84.14	NA	NA	NA	
	7/23/2011	Pre	NA	10.72	ND	94.56	83.84	NA	NA	NA	
		Post		10.77	ND	94.56	83.79	NA	NA	NA	
	7/24/2011	Pre	NA	10.40	ND	94.56	84.16	NA	NA	NA	
		Post		10.75	ND	94.56	83.81	NA	NA	NA	
	7/25/2011	Pre	NA	10.42	ND	94.56	84.14	NA	NA	NA	
		Post		10.75	ND	94.56	83.81	NA	NA	NA	
	7/26/2011	Pre	NA	10.46	ND	94.56	84.10	NA	NA	NA	
		Post		10.78	ND	94.56	83.78	NA	NA	NA	
	7/27/2011	Pre	NA	10.52	ND	94.56	84.04	NA	NA	NA	
		Post		10.72	ND	94.56	83.84	NA	NA	NA	
	7/28/2011	Pre	NA	10.55	ND	94.56	84.01	NA	NA	NA	
		Post		10.77	ND	94.56	83.79	NA	NA	NA	
	7/29/2011	Pre	NA	NG	NG	94.56	NA	NA	NA	NA	
		Post		10.66	ND	94.56	83.90	NA	NA	NA	
	7/30/2011	Pre	NA	10.47	ND	94.56	84.09	NA	NA	NA	
		Post		10.97	ND	94.56	83.59	NA	NA	NA	
	7/31/2011	Pre	NA	10.76	ND	94.56	83.80	NA	NA	NA	
		Post		10.96	ND	94.56	83.60	NA	NA	NA	
	8/1/2011	Pre	NA	10.54	ND	94.56	84.02	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	No access
	8/2/2011	Pre	NA	10.57	ND	94.56	83.99	NA	NA	NA	
		Post		10.76	ND	94.56	83.80	NA	NA	NA	
	8/3/2011	Pre	NA	10.60	ND	94.56	83.96	NA	NA	NA	
		Post		10.81	ND	94.56	83.75	NA	NA	NA	
	8/4/2011	Pre	NA	10.66	ND	94.56	83.90	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/6/2011	Pre	NA	10.25	ND	94.56	84.31	NA	NA	NA	
		Post		10.98	ND	94.56	83.58	NA	NA	NA	
	8/7/2011	Pre	NA	10.77	ND	94.56	83.79	NA	NA	NA	
		Post		11.03	ND	94.56	83.53	NA	NA	NA	
	8/8/2011	Pre	NA	10.65	ND	94.56	83.91	NA	NA	NA	
		Post		10.88	ND	94.56	83.68	NA	NA	NA	
	8/9/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	Broken
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/10/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/11/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/12/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/13/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	
		Post		NG	ND	94.56	NA	NA	NA	NA	
	8/14/2011	Pre	NA	NG	ND	94.56	NA	NA	NA	NA	
		Post		9.41	ND	94.56	85.15	NA	NA	NA	
MW-1R	10/18/2011	Pre	NA	9.50	ND	94.74	85.24	NA	NA	NA	
		Post		9.67	ND	94.74	85.07	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/19/2011	Pre	NA	9.33	ND	94.74	85.41	NA	NA	NA	
		Post		9.39	ND	94.74	85.35	NA	NA	NA	
	10/20/2011	Pre	NA	9.45	ND	94.74	85.29	NA	NA	NA	
		Post		9.68	ND	94.74	85.06	NA	NA	NA	
	10/21/2011	Pre	NA	9.60	ND	94.74	85.14	NA	NA	NA	
		Post		9.73	ND	94.74	85.01	NA	NA	NA	
	10/22/2011	Pre	NA	9.62	ND	94.74	85.12	NA	NA	NA	
		Post		9.89	ND	94.74	84.85	NA	NA	NA	
	10/23/2011	Pre	NA	9.70	ND	94.74	85.04	NA	NA	NA	
		Post		9.81	ND	94.74	84.93	NA	NA	NA	
	10/24/2011	Pre	NA	9.63	ND	94.74	85.11	NA	NA	NA	
		Post		9.77	ND	94.74	84.97	NA	NA	NA	
	10/25/2011	Pre	NA	9.69	ND	94.74	85.05	NA	NA	NA	
		Post		9.82	ND	94.74	84.92	NA	NA	NA	
	10/26/2011	Pre	NA	9.67	ND	94.74	85.07	NA	NA	NA	
		Post		9.89	ND	94.74	84.85	NA	NA	NA	
	10/27/2011	Pre	NA	9.72	ND	94.74	85.02	NA	NA	NA	
		Post		10.00	ND	94.74	84.74	NA	NA	NA	
	10/28/2011	Pre	NA	9.79	ND	94.74	84.95	NA	NA	NA	
		Post		9.98	ND	94.74	84.76	NA	NA	NA	
	10/29/2011	Pre	NA	9.79	ND	94.74	84.95	NA	NA	NA	
		Post		9.88	ND	94.74	84.86	NA	NA	NA	
	10/30/2011	Pre	NA	9.41	ND	94.74	85.33	NA	NA	NA	
		Post		9.85	ND	94.74	84.89	NA	NA	NA	
	10/31/2011	Pre	NA	9.53	ND	94.74	85.21	NA	NA	NA	
		Post		9.69	ND	94.74	85.05	NA	NA	NA	
	11/1/2011	Pre	NA	9.60	ND	94.74	85.14	NA	NA	NA	
		Post		9.84	ND	94.74	84.90	NA	NA	NA	
	11/2/2011	Pre	NA	9.62	ND	94.74	85.12	NA	NA	NA	
		Post		9.63	ND	94.74	85.11	NA	NA	NA	
	11/3/2011	Pre	NA	9.48	ND	94.74	85.26	NA	NA	NA	
		Post		9.61	ND	94.74	85.13	NA	NA	NA	
	11/4/2011	Pre	NA	9.66	ND	94.74	85.08	NA	NA	NA	
		Post		9.79	ND	94.74	84.95	NA	NA	NA	
	11/5/2011	Pre	NA	9.73	ND	94.74	85.01	NA	NA	NA	
		Post		9.93	ND	94.74	84.81	NA	NA	NA	
	11/6/2011	Pre	NA	9.72	ND	94.74	85.02	NA	NA	NA	
		Post		10.09	ND	94.74	84.65	NA	NA	NA	
	11/7/2011	Pre	NA	9.72	ND	94.74	85.02	NA	NA	NA	
		Post		9.91	ND	94.74	84.83	NA	NA	NA	
	11/8/2011	Pre	NA	9.75	ND	94.74	84.99	NA	NA	NA	
		Post		10.02	ND	94.74	84.72	NA	NA	NA	
	11/9/2011	Pre	NA	9.74	ND	94.74	85.00	NA	NA	NA	
		Post		10.00	ND	94.74	84.74	NA	NA	NA	
	11/10/2011	Pre	NA	9.78	ND	94.74	84.96	NA	NA	NA	
		Post		NG	ND	94.74	NA	NA	NA	NA	
	11/11/2011	Pre	NA	9.90	ND	94.74	84.84	NA	NA	NA	
		Post		10.11	ND	94.74	84.63	NA	NA	NA	
	11/12/2011	Pre	NA	9.92	ND	94.74	84.82	NA	NA	NA	
		Post		10.10	ND	94.74	84.64	NA	NA	NA	
	11/13/2011	Pre	NA	9.92	ND	94.74	84.82	NA	NA	NA	
		Post		10.15	ND	94.74	84.59	NA	NA	NA	
	11/14/2011	Pre	NA	9.88	ND	94.74	84.86	NA	NA	NA	
		Post		10.09	ND	94.74	84.65	NA	NA	NA	
	11/15/2011	Pre	NA	9.98	ND	94.74	84.76	NA	NA	NA	
		Post		10.19	ND	94.74	84.55	NA	NA	NA	
	11/16/2011	Pre	NA	9.95	ND	94.74	84.79	NA	NA	NA	
		Post		10.14	ND	94.74	84.60	NA	NA	NA	
	11/17/2011	Pre	NA	10.03	ND	94.74	84.71	NA	NA	NA	
		Post		10.24	ND	94.74	84.50	NA	NA	NA	
	11/18/2011	Pre	NA	10.05	ND	94.74	84.69	NA	NA	NA	
		Post		10.20	ND	94.74	84.54	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/21/2011	NA	NA	10.01	ND	94.74	84.73	NA	NA	NA	
	11/22/2011	Pre	NA	9.79	ND	94.74	84.95	NA	NA	NA	
		Post		9.94	ND	94.74	84.80	NA	NA	NA	
	11/28/2011	NA	NA	9.68	ND	94.74	85.06	NA	NA	NA	
	12/1/2011	Pre	NA	9.62	ND	94.74	85.12	NA	NA	NA	
		Post		9.68	ND	94.74	85.06	NA	NA	NA	
	12/8/2011	Pre	NA	9.41	ND	94.74	85.33	NA	NA	NA	
		Post		9.56	ND	94.74	85.18	NA	NA	NA	
	12/9/2011	NA	NA	9.38	ND	94.74	85.36	NA	NA	NA	
	12/12/2011	NA	NA	9.38	ND	94.74	85.36	NA	NA	NA	
	12/13/2011	NA	NA	9.34	ND	94.74	85.40	NA	NA	NA	
	12/14/2011	NA	NA	9.15	ND	94.74	85.59	NA	NA	NA	
	12/15/2011	Pre	NA	9.30	ND	94.74	85.44	NA	NA	NA	
		Post		9.81	ND	94.74	84.93	NA	NA	NA	
	12/16/2011	NA	NA	9.47	ND	94.74	85.27	NA	NA	NA	
	12/19/2011	NA	NA	9.46	ND	94.74	85.28	NA	NA	NA	
	12/20/2011	NA	NA	9.47	ND	94.74	85.27	NA	NA	NA	
	12/21/2011	NA	NA	9.40	ND	94.74	85.34	NA	NA	NA	
	12/22/2011	Pre	NA	9.54	ND	94.74	85.20	NA	NA	NA	
		Post		NG	ND	94.74	NA	NA	NA	NA	
	12/23/2011	NA	NA	9.53	ND	94.74	85.21	NA	NA	NA	
	12/27/2011	NA	NA	9.24	ND	94.74	85.50	NA	NA	NA	
	12/28/2011	Pre	NA	9.30	ND	94.74	85.44	NA	NA	NA	
		Post		9.73	ND	94.74	85.01	NA	NA	NA	
	12/29/2011	NA	NA	9.43	ND	94.74	85.31	NA	NA	NA	
	12/30/2011	NA	NA	9.28	ND	94.74	85.46	NA	NA	NA	
	1/3/2012	NA	NA	9.31	ND	94.74	85.43	NA	NA	NA	
	1/4/2012	NA	NA	9.39	ND	95.74	86.35	NA	NA	NA	
	1/5/2012	Pre	NA	9.36	ND	94.74	85.38	NA	NA	NA	
		Post		9.80	ND	94.74	84.94	NA	NA	NA	
	1/6/2012	NA	NA	9.38	ND	94.74	85.36	NA	NA	NA	
	1/9/2012	NA	NA	9.49	ND	94.74	85.25	NA	NA	NA	
	1/10/2012	NA	NA	9.44	ND	94.74	85.30	NA	NA	NA	
	1/11/2012	NA	NA	9.48	ND	94.74	85.26	NA	NA	NA	
	1/12/2012	NA	NA	9.27	ND	94.74	85.47	NA	NA	NA	
	1/13/2012	NA	NA	9.37	ND	94.74	85.37	NA	NA	NA	
	1/16/2012	NA	NA	9.42	ND	94.74	85.32	NA	NA	NA	
	1/17/2012	NA	NA	9.34	ND	94.74	85.40	NA	NA	NA	
	1/18/2012	NA	NA	9.33	ND	95.74	86.41	NA	NA	NA	
	1/19/2012	Pre	NA	9.26	ND	94.74	85.48	NA	NA	NA	
		Post		9.72	ND	94.74	85.02	NA	NA	NA	
	1/20/2012	NA	NA	9.50	ND	94.74	85.24	NA	NA	NA	
	1/23/2012	NA	NA	9.28	ND	94.74	85.46	NA	NA	NA	
	1/24/2012	NA	NA	9.19	ND	94.74	85.55	NA	NA	NA	
	1/25/2012	NA	NA	9.26	ND	94.74	85.48	NA	NA	NA	
	1/26/2012	Pre	NA	9.11	ND	94.74	85.63	NA	NA	NA	
		Post		9.53	ND	94.74	85.21	NA	NA	NA	
	1/27/2012	NA	NA	9.10	ND	94.74	85.64	NA	NA	NA	
	1/30/2012	NA	NA	9.28	ND	94.74	85.46	NA	NA	NA	
	1/31/2012	NA	NA	9.21	ND	94.74	85.53	NA	NA	NA	
	2/1/2012	NA	NA	9.21	ND	94.74	85.53	NA	NA	NA	
	2/2/2012	Pre	NA	9.29	ND	94.74	85.45	NA	NA	NA	
		Post		9.82	ND	94.74	84.92	NA	NA	NA	
	2/3/2012	NA	NA	9.43	ND	94.74	85.31	NA	NA	NA	
	2/6/2012	NA	NA	9.32	ND	94.74	85.42	NA	NA	NA	
	2/7/2012	NA	NA	9.41	ND	94.74	85.33	NA	NA	NA	
	2/8/2012	NA	NA	9.41	ND	94.74	85.33	NA	NA	NA	
	2/9/2012	Pre	NA	9.41	ND	94.74	85.33	NA	NA	NA	
		Post		10.00	ND	94.74	84.74	NA	NA	NA	
	2/10/2012	NA	NA	9.45	ND	94.74	85.29	NA	NA	NA	
	2/13/2012	NA	NA	9.46	ND	94.74	85.28	NA	NA	NA	
	2/14/2012	NA	NA	9.48	ND	94.74	85.26	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/15/2012	NA	NA	9.55	ND	94.74	85.19	NA	NA	NA	
	2/16/2012	Pre	NA	9.41	ND	94.74	85.33	NA	NA	NA	
		Post		10.05	ND	94.74	84.69	NA	NA	NA	
	2/17/2012	NA	NA	9.57	ND	94.74	85.17	NA	NA	NA	
	2/20/2012	NA	NA	9.63	ND	94.74	85.11	NA	NA	NA	
	2/21/2012	NA	NA	9.64	ND	94.74	85.10	NA	NA	NA	
	2/22/2012	NA	NA	9.56	ND	94.74	85.18	NA	NA	NA	
	2/23/2012	Pre	NA	9.65	ND	94.74	85.09	NA	NA	NA	
		Post		10.14	ND	94.74	84.60	NA	NA	NA	
	2/24/2012	NA	NA	9.64	ND	94.74	85.10	NA	NA	NA	
	2/28/2012	NA	NA	9.66	ND	94.74	85.08	NA	NA	NA	
	3/1/2012	Pre	NA	9.62	ND	94.74	85.12	NA	NA	NA	
		Post		10.07	ND	94.74	84.67	NA	NA	NA	
	3/8/2012	Pre	NA	9.60	ND	94.74	85.14	NA	NA	NA	
		Post		10.04	ND	94.74	84.70	NA	NA	NA	
	3/15/2012	Pre	NA	9.78	ND	94.74	84.96	NA	NA	NA	
		Post		10.30	ND	94.74	84.44	NA	NA	NA	
	3/23/2012	Pre	NA	9.83	ND	94.74	84.91	NA	NA	NA	
		Post		10.35	ND	94.74	84.39	NA	NA	NA	
	3/29/2012	Pre	NA	9.97	ND	94.74	84.77	NA	NA	NA	
		Post		10.55	ND	94.74	84.19	NA	NA	NA	
	4/5/2012	Pre	NA	10.00	ND	94.74	84.74	NA	NA	NA	
		Post		10.72	ND	94.74	84.02	NA	NA	NA	
	4/12/2012	Pre	NA	10.19	ND	94.74	84.55	NA	NA	NA	
		Post		10.76	ND	94.74	83.98	NA	NA	NA	
	4/19/2012	Pre	NA	10.26	ND	94.74	84.48	NA	NA	NA	
		Post		10.86	ND	94.74	83.88	NA	NA	NA	
	4/26/2012	Pre	NA	10.11	ND	94.74	84.63	NA	NA	NA	
		Post		10.76	ND	94.74	83.98	NA	NA	NA	
	5/3/2012	Pre	NA	10.24	ND	94.74	84.50	NA	NA	NA	
		Post		10.92	ND	94.74	83.82	NA	NA	NA	
	5/10/2012	Pre	NA	10.28	ND	94.74	84.46	NA	NA	NA	
		Post		10.89	ND	94.74	83.85	NA	NA	NA	
	5/17/2012	Pre	NA	10.28	ND	94.74	84.46	NA	NA	NA	
		Post		10.78	ND	94.74	83.96	NA	NA	NA	
	5/24/2012	Pre	NA	10.34	ND	94.74	84.40	NA	NA	NA	
		Post		11.03	ND	94.74	83.71	NA	NA	NA	
	5/31/2012	Pre	NA	10.48	ND	94.74	84.26	NA	NA	NA	
		Post		11.17	ND	94.74	83.57	NA	NA	NA	
	6/7/2012	Pre	NA	10.49	ND	94.74	84.25	NA	NA	NA	
		Post		10.97	ND	94.74	83.77	NA	NA	NA	
	6/14/2012	Pre	NA	10.33	ND	94.74	84.41	NA	NA	NA	
		Post		10.99	ND	94.74	83.75	NA	NA	NA	
	6/21/2012	Pre	NA	10.40	ND	94.74	84.34	NA	NA	NA	
		Post		11.00	ND	94.74	83.74	NA	NA	NA	
	6/28/2012	Pre	NA	10.45	ND	94.74	84.29	NA	NA	NA	
		Post		10.97	ND	94.74	83.77	NA	NA	NA	
	7/5/2012	Pre	NA	10.60	ND	94.74	84.14	NA	NA	NA	
		Post		11.10	ND	94.74	83.64	NA	NA	NA	
	7/12/2012	Pre	NA	10.71	ND	94.74	84.03	NA	NA	NA	
		Post		11.26	ND	94.74	83.48	NA	NA	NA	
	7/19/2012	Pre	NA	10.80	ND	94.74	83.94	NA	NA	NA	
		Post		11.31	ND	94.74	83.43	NA	NA	NA	
	7/25/2012	NA	NA	10.89	ND	94.74	83.85	NA	NA	NA	
	8/2/2012	Pre	NA	10.95	ND	94.74	83.79	NA	NA	NA	
		Post		11.00	ND	94.74	83.74	NA	NA	NA	
	8/8/2012	NA	NA	10.98	ND	94.74	83.76	NA	NA	NA	
	8/15/2012	NA	NA	11.00	ND	94.74	83.74	NA	NA	NA	
	8/23/2012	NA	NA	11.08	ND	94.74	83.66	NA	NA	NA	
	8/30/2012	Pre	NA	11.16	ND	94.74	83.58	NA	NA	NA	
		Post		11.18	ND	94.74	83.56	NA	NA	NA	
	9/6/2012	NA	NA	11.17	ND	94.74	83.57	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/11/2012	NA	NA	11.18	ND	94.74	83.56	NA	NA	NA	
	9/19/2012	Pre	NA	11.26	ND	94.74	83.48	NA	NA	NA	
		Post		11.65	ND	94.74	83.09	NA	NA	NA	
	9/26/2012	NA	NA	11.32	ND	94.74	83.42	NA	NA	NA	
	10/2/2012	NA	NA	11.41	ND	94.74	83.33	NA	NA	NA	
	10/11/2012	NA	NA	11.46	ND	94.74	83.28	NA	NA	NA	
	10/16/2012	NA	NA	11.52	ND	94.74	83.22	NA	NA	NA	
	10/26/2012	NA	NA	11.52	ND	94.74	83.22	NA	NA	NA	
	10/31/2012	NA	NA	10.37	ND	94.74	84.37	NA	NA	NA	
	11/6/2012	NA	NA	12.67	ND	94.74	82.07	NA	NA	NA	
	11/16/2012	NA	NA	10.99	ND	94.74	83.75	NA	NA	NA	
	11/20/2012	NA	NA	10.95	ND	94.74	83.79	NA	NA	NA	
MW-2	6/13/2011	Pre	NA	10.92	ND	95.86	84.94	NA	NA	NA	
		Post		11.12	ND	95.86	84.74	NA	NA	NA	
	6/14/2011	Pre	NA	10.96	ND	95.86	84.90	NA	NA	NA	
		Post		11.18	ND	95.86	84.68	NA	NA	NA	
	6/15/2011	Pre	NA	11.00	ND	95.86	84.86	NA	NA	NA	
		Post		11.22	ND	95.86	84.64	NA	NA	NA	
	6/16/2011	Pre	NA	11.05	ND	95.86	84.81	NA	NA	NA	
		Post		11.19	ND	95.86	84.67	NA	NA	NA	
	6/17/2011	Pre	NA	10.91	ND	95.86	84.95	NA	NA	NA	
		Post		11.08	ND	95.86	84.78	NA	NA	NA	
	6/18/2011	Pre	NA	10.85	ND	95.86	85.01	NA	NA	NA	
		Post		11.04	ND	95.86	84.82	NA	NA	NA	
	6/19/2011	Pre	NA	10.89	ND	95.86	84.97	NA	NA	NA	
		Post		11.11	ND	95.86	84.75	NA	NA	NA	
	6/20/2011	Pre	NA	10.99	ND	95.86	84.87	NA	NA	NA	
		Post		11.20	ND	95.86	84.66	NA	NA	NA	
	6/21/2011	Pre	NA	11.00	ND	95.86	84.86	NA	NA	NA	
		Post		11.17	ND	95.86	84.69	NA	NA	NA	
	6/22/2011	Pre	NA	11.08	ND	95.86	84.78	NA	NA	NA	
		Post		11.30	ND	95.86	84.56	NA	NA	NA	
	6/23/2011	Pre	NA	11.13	ND	95.86	84.73	NA	NA	NA	
		Post		11.24	ND	95.86	84.62	NA	NA	NA	
	6/24/2011	Pre	NA	11.01	ND	95.86	84.85	NA	NA	NA	
		Post		11.02	ND	95.86	84.84	NA	NA	NA	
	6/25/2011	Pre	NA	11.10	ND	95.86	84.76	NA	NA	NA	
		Post		11.25	ND	95.86	84.61	NA	NA	NA	
	6/26/2011	Pre	NA	11.16	ND	95.86	84.70	NA	NA	NA	
		Post		11.28	ND	95.86	84.58	NA	NA	NA	
	6/27/2011	Pre	NA	11.17	ND	95.86	84.69	NA	NA	NA	
		Post		11.43	ND	95.86	84.43	NA	NA	NA	
	6/28/2011	Pre	NA	11.17	ND	95.86	84.69	NA	NA	NA	
		Post		11.10	ND	95.86	84.76	NA	NA	NA	
	6/29/2011	Pre	NA	10.87	ND	95.86	84.99	NA	NA	NA	
		Post		11.10	ND	95.86	84.76	NA	NA	NA	
	6/30/2011	Pre	NA	11.01	ND	95.86	84.85	NA	NA	NA	
		Post		11.21	ND	95.86	84.65	NA	NA	NA	
	7/1/2011	Pre	NA	11.09	ND	95.86	84.77	NA	NA	NA	
		Post		11.30	ND	95.86	84.56	NA	NA	NA	
	7/2/2011	Pre	NA	11.19	ND	95.86	84.67	NA	NA	NA	
		Post		11.40	ND	95.86	84.46	NA	NA	NA	
	7/3/2011	Pre	NA	11.17	ND	95.86	84.69	NA	NA	NA	
		Post		11.35	ND	95.86	84.51	NA	NA	NA	
	7/5/2011	Pre	NA	11.74	ND	95.86	84.12	NA	NA	NA	
		Post		11.37	ND	95.86	84.49	NA	NA	NA	
	7/6/2011	Pre	NA	11.29	ND	95.86	84.57	NA	NA	NA	
		Post		11.54	ND	95.86	84.32	NA	NA	NA	
	7/7/2011	Pre	NA	11.33	ND	95.86	84.53	NA	NA	NA	
		Post		11.56	ND	95.86	84.30	NA	NA	NA	
	7/8/2011	Pre	NA	11.37	ND	95.86	84.49	NA	NA	NA	
		Post		11.52	ND	95.86	84.34	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/9/2011	Pre	NA	11.11	ND	95.86	84.75	NA	NA	NA	
		Post		11.42	ND	95.86	84.44	NA	NA	NA	
	7/10/2011	Pre	NA	11.31	ND	95.86	84.55	NA	NA	NA	
		Post		11.52	ND	95.86	84.34	NA	NA	NA	
	7/11/2011	Pre	NA	11.36	ND	95.86	84.50	NA	NA	NA	
		Post		11.54	ND	95.86	84.32	NA	NA	NA	
	7/12/2011	Pre	NA	11.38	ND	95.86	84.48	NA	NA	NA	
		Post		11.59	ND	95.86	84.27	NA	NA	NA	
	7/13/2011	Pre	NA	11.44	ND	95.86	84.42	NA	NA	NA	
		Post		11.59	ND	95.86	84.27	NA	NA	NA	
	7/14/2011	Pre	NA	11.49	ND	95.86	84.37	NA	NA	NA	
		Post		11.68	ND	95.86	84.18	NA	NA	NA	
	7/15/2011	Pre	NA	11.53	ND	95.86	84.33	NA	NA	NA	
		Post		11.65	ND	95.86	84.21	NA	NA	NA	
	7/16/2011	Pre	NA	11.56	ND	95.86	84.30	NA	NA	NA	
		Post		11.97	ND	95.86	83.89	NA	NA	NA	
	7/17/2011	Pre	NA	12.68	ND	95.86	83.18	NA	NA	NA	
		Post		12.31	ND	95.86	83.55	NA	NA	NA	
	7/18/2011	Pre	NA	11.60	ND	95.86	84.26	NA	NA	NA	
		Post		11.95	ND	95.86	83.91	NA	NA	NA	
	7/19/2011	Pre	NA	11.63	ND	95.86	84.23	NA	NA	NA	
		Post		12.06	ND	95.86	83.80	NA	NA	NA	
	7/20/2011	Pre	NA	11.55	ND	95.86	84.31	NA	NA	NA	
		Post		12.03	ND	95.86	83.83	NA	NA	NA	
	7/21/2011	Pre	NA	12.65	ND	95.86	83.21	NA	NA	NA	
		Post		NG	NG	95.86	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	11.71	ND	95.86	84.15	NA	NA	NA	
		Post		11.78	ND	95.86	84.08	NA	NA	NA	
	7/23/2011	Pre	NA	12.10	ND	95.86	83.76	NA	NA	NA	
		Post		12.19	ND	95.86	83.67	NA	NA	NA	
	7/24/2011	Pre	NA	11.77	ND	95.86	84.09	NA	NA	NA	
		Post		12.15	ND	95.86	83.71	NA	NA	NA	
	7/25/2011	Pre	NA	11.80	ND	95.86	84.06	NA	NA	NA	
		Post		12.22	ND	95.86	83.64	NA	NA	NA	
	7/26/2011	Pre	NA	11.83	ND	95.86	84.03	NA	NA	NA	
		Post		12.21	ND	95.86	83.65	NA	NA	NA	
	7/27/2011	Pre	NA	11.89	ND	95.86	83.97	NA	NA	NA	
		Post		12.11	ND	95.86	83.75	NA	NA	NA	
	7/28/2011	Pre	NA	11.91	ND	95.86	83.95	NA	NA	NA	
		Post		12.19	ND	95.86	83.67	NA	NA	NA	
	7/29/2011	Pre	NA	11.62	ND	95.86	84.24	NA	NA	NA	
		Post		12.13	ND	95.86	83.73	NA	NA	NA	
	7/30/2011	Pre	NA	11.81	ND	95.86	84.05	NA	NA	NA	
		Post		12.37	ND	95.86	83.49	NA	NA	NA	
	7/31/2011	Pre	NA	12.11	ND	95.86	83.75	NA	NA	NA	
		Post		12.37	ND	95.86	83.49	NA	NA	NA	
	8/1/2011	Pre	NA	11.92	ND	95.86	83.94	NA	NA	NA	
		Post		12.24	ND	95.86	83.62	NA	NA	NA	
	8/2/2011	Pre	NA	11.95	ND	95.86	83.91	NA	NA	NA	
		Post		12.09	ND	95.86	83.77	NA	NA	NA	
	8/3/2011	Pre	NA	11.99	ND	95.86	83.87	NA	NA	NA	
		Post		12.25	ND	95.86	83.61	NA	NA	NA	
	8/4/2011	Pre	NA	12.05	ND	95.86	83.81	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	8/6/2011	Pre	NA	12.14	ND	95.86	83.72	NA	NA	NA	
		Post		12.40	ND	95.86	83.46	NA	NA	NA	
	8/7/2011	Pre	NA	12.10	ND	95.86	83.76	NA	NA	NA	
		Post		12.40	ND	95.86	83.46	NA	NA	NA	
	8/8/2011	Pre	NA	12.01	ND	95.86	83.85	NA	NA	NA	
		Post		12.31	ND	95.86	83.55	NA	NA	NA	
	8/9/2011	Pre	NA	12.09	ND	95.86	83.77	NA	NA	NA	
		Post		11.76	ND	95.86	84.10	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/10/2011	Pre	NA	11.79	ND	95.86	84.07	NA	NA	NA	
		Post		12.15	ND	95.86	83.71	NA	NA	NA	
	8/11/2011	Pre	NA	11.85	ND	95.86	84.01	NA	NA	NA	
		Post		12.10	ND	95.86	83.76	NA	NA	NA	
	8/12/2011	Pre	NA	11.94	ND	95.86	83.92	NA	NA	NA	
		Post		12.49	ND	95.86	83.37	NA	NA	NA	
	8/13/2011	Pre	NA	12.03	ND	95.86	83.83	NA	NA	NA	
		Post		12.44	ND	95.86	83.42	NA	NA	NA	
	8/14/2011	Pre	NA	9.06	ND	95.86	86.80	NA	NA	NA	Rain
		Post		NG	ND	95.86	NA	NA	NA	NA	
	8/15/2011	Pre	NA	9.17	ND	95.86	86.69	NA	NA	NA	
		Post		9.70	ND	95.86	86.16	NA	NA	NA	
	8/16/2011	Pre	NA	9.28	ND	95.86	86.58	NA	NA	NA	
		Post		13.67	ND	95.86	82.19	NA	NA	NA	
	8/17/2011	Pre	NA	12.10	ND	95.86	83.76	NA	NA	NA	
		Post		14.57	ND	95.86	81.29	NA	NA	NA	
	8/18/2011	Pre	NA	13.74	ND	95.86	82.12	NA	NA	NA	
		Post		14.22	ND	95.86	81.64	NA	NA	NA	
	8/19/2011	Pre	NA	14.24	ND	95.86	81.62	NA	NA	NA	
		Post		14.45	ND	95.86	81.41	NA	NA	NA	
	8/20/2011	Pre	NA	14.24	ND	95.86	81.62	NA	NA	NA	
		Post		14.48	ND	95.86	81.38	NA	NA	NA	
	8/21/2011	Pre	NA	14.03	ND	95.86	81.83	NA	NA	NA	
		Post		14.12	ND	95.86	81.74	NA	NA	NA	
	8/22/2011	Pre	NA	13.77	ND	95.86	82.09	NA	NA	NA	
		Post		14.34	ND	95.86	81.52	NA	NA	NA	
	8/23/2011	Pre	NA	13.44	ND	95.86	82.42	NA	NA	NA	
		Post		14.79	ND	95.86	81.07	NA	NA	NA	
	8/24/2011	Pre	NA	14.19	ND	95.86	81.67	NA	NA	NA	
		Post		14.47	ND	95.86	81.39	NA	NA	NA	
	8/25/2011	Pre	NA	14.07	ND	95.86	81.79	NA	NA	NA	
		Post		14.56	ND	95.86	81.30	NA	NA	NA	
	8/26/2011	Pre	NA	14.03	ND	95.86	81.83	NA	NA	NA	heavy rains
		Post		14.24	ND	95.86	81.62	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	13.51	ND	95.86	82.35	NA	NA	NA	
		Post		13.64	ND	95.86	82.22	NA	NA	NA	
	8/29/2011	Pre	NA	12.69	ND	95.86	83.17	NA	NA	NA	
		Post		12.79	ND	95.86	83.07	NA	NA	NA	
	8/30/2011	Pre	NA	12.53	ND	95.86	83.33	NA	NA	NA	
		Post		12.62	ND	95.86	83.24	NA	NA	NA	
	8/31/2011	Pre	NA	11.88	ND	95.86	83.98	NA	NA	NA	
		Post		11.99	ND	95.86	83.87	NA	NA	NA	
	9/1/2011	Pre	NA	12.79	ND	95.86	83.07	NA	NA	NA	
		Post		12.04	ND	95.86	83.82	NA	NA	NA	
	9/3/2011	Pre	NA	11.46	ND	95.86	84.40	NA	NA	NA	
		Post		11.77	ND	95.86	84.09	NA	NA	NA	
	9/4/2011	Pre	NA	11.47	ND	95.86	84.39	NA	NA	NA	
		Post		12.06	ND	95.86	83.80	NA	NA	NA	
	9/6/2011	Pre	NA	10.74	ND	95.86	85.12	NA	NA	NA	
		Post		10.26	ND	95.86	85.60	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	95.86	NA	NA	NA	NA	Not accessible
		Post		NG	ND	95.86	NA	NA	NA	NA	
	9/8/2011	Pre	NA	NG	ND	95.86	NA	NA	NA	NA	Not accessible
		Post		NG	ND	95.86	NA	NA	NA	NA	
	9/9/2011	Pre	NA	NG	ND	95.86	NA	NA	NA	NA	Not accessible
		Post		NG	ND	95.86	NA	NA	NA	NA	
	9/10/2011	Pre	NA	NG	ND	95.86	NA	NA	NA	NA	Not accessible
		Post		NG	ND	95.86	NA	NA	NA	NA	
	9/11/2011	Pre	NA	10.07	ND	95.86	85.79	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	10.22	ND	95.86	85.64	NA	NA	NA	
		Post		10.27	ND	95.86	85.59	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/13/2011	Pre	NA	10.28	ND	95.86	85.58	NA	NA	NA	
		Post		10.37	ND	95.86	85.49	NA	NA	NA	
	9/14/2011	Pre	NA	10.41	ND	95.86	85.45	NA	NA	NA	
		Post		10.65	ND	95.86	85.21	NA	NA	NA	
	9/15/2011	Pre	NA	10.39	ND	95.86	85.47	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	9/16/2011	Pre	NA	10.73	ND	95.86	85.13	NA	NA	NA	
		Post		10.65	ND	95.86	85.21	NA	NA	NA	
	9/17/2011	Pre	NA	10.59	ND	95.86	85.27	NA	NA	NA	
		Post		11.30	ND	95.86	84.56	NA	NA	NA	
	9/18/2011	Pre	NA	10.84	ND	95.86	85.02	NA	NA	NA	
		Post		11.10	ND	95.86	84.76	NA	NA	NA	
	9/19/2011	Pre	NA	10.69	ND	95.86	85.17	NA	NA	NA	
		Post		11.05	ND	95.86	84.81	NA	NA	NA	
	9/20/2011	Pre	NA	10.84	ND	95.86	85.02	NA	NA	NA	
		Post		11.16	ND	95.86	84.70	NA	NA	NA	
	9/21/2011	Pre	NA	10.88	ND	95.86	84.98	NA	NA	NA	
		Post		11.27	ND	95.86	84.59	NA	NA	NA	
	9/22/2011	Pre	NA	10.91	ND	95.86	84.95	NA	NA	NA	
		Post		11.07	ND	95.86	84.79	NA	NA	NA	
	9/23/2011	Pre	NA	10.89	ND	95.86	84.97	NA	NA	NA	
		Post		10.98	ND	95.86	84.88	NA	NA	NA	Rain
	9/24/2011	Pre	NA	10.93	ND	95.86	84.93	NA	NA	NA	
		Post		11.09	ND	95.86	84.77	NA	NA	NA	
	9/25/2011	Pre	NA	9.42	ND	95.86	86.44	NA	NA	NA	
		Post		9.85	ND	95.86	86.01	NA	NA	NA	
	9/26/2011	Pre	NA	9.86	ND	95.86	86.00	NA	NA	NA	
		Post		10.14	ND	95.86	85.72	NA	NA	NA	
	9/27/2011	Pre	NA	9.89	ND	95.86	85.97	NA	NA	NA	
		Post		10.42	ND	95.86	85.44	NA	NA	NA	
	9/28/2011	Pre	NA	10.09	ND	95.86	85.77	NA	NA	NA	
		Post		10.44	ND	95.86	85.42	NA	NA	NA	
	9/29/2011	Pre	NA	9.99	ND	95.86	85.87	NA	NA	NA	
		Post		10.38	ND	95.86	85.48	NA	NA	NA	
	9/30/2011	Pre	NA	10.12	ND	95.86	85.74	NA	NA	NA	
		Post		10.43	ND	95.86	85.43	NA	NA	NA	
	10/1/2011	Pre	NA	10.39	ND	95.86	85.47	NA	NA	NA	
		Post		10.64	ND	95.86	85.22	NA	NA	NA	
	10/2/2011	Pre	NA	10.07	ND	95.86	85.79	NA	NA	NA	
		Post		10.89	ND	95.86	84.97	NA	NA	NA	
	10/3/2011	Pre	NA	10.18	ND	95.86	85.68	NA	NA	NA	
		Post		10.62	ND	95.86	85.24	NA	NA	NA	
	10/4/2011	Pre	NA	10.28	ND	95.86	85.58	NA	NA	NA	
		Post		10.76	ND	95.86	85.10	NA	NA	NA	
	10/5/2011	Pre	NA	10.57	ND	95.86	85.29	NA	NA	NA	
		Post		10.91	ND	95.86	84.95	NA	NA	NA	
	10/6/2011	Pre	NA	10.74	ND	95.86	85.12	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	10/7/2011	Pre	NA	10.69	ND	95.86	85.17	NA	NA	NA	
		Post		11.04	ND	95.86	84.82	NA	NA	NA	
	10/8/2011	Pre	NA	10.62	ND	95.86	85.24	NA	NA	NA	
		Post		11.25	ND	95.86	84.61	NA	NA	NA	
	10/9/2011	Pre	NA	10.61	ND	95.86	85.25	NA	NA	NA	
		Post		11.02	ND	95.86	84.84	NA	NA	NA	
	10/10/2011	Pre	NA	10.78	ND	95.86	85.08	NA	NA	NA	
		Post		10.99	ND	95.86	84.87	NA	NA	NA	
	10/11/2011	Pre	NA	10.79	ND	95.86	85.07	NA	NA	NA	
		Post		11.12	ND	95.86	84.74	NA	NA	NA	
	10/12/2011	Pre	NA	10.77	ND	95.86	85.09	NA	NA	NA	
		Post		10.92	ND	95.86	84.94	NA	NA	NA	
	10/13/2011	Pre	NA	10.43	ND	95.86	85.43	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	not accessible

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/14/2011	Pre	NA	10.48	ND	95.86	85.38	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	10/15/2011	Pre	NA	10.60	ND	95.86	85.26	NA	NA	NA	
		Post		11.26	ND	95.86	84.60	NA	NA	NA	
	10/16/2011	Pre	NA	10.98	ND	95.86	84.88	NA	NA	NA	
		Post		11.08	ND	95.86	84.78	NA	NA	NA	
	10/17/2011	Pre	NA	10.71	ND	95.86	85.15	NA	NA	NA	
		Post		11.41	ND	95.86	84.45	NA	NA	NA	
	10/18/2011	Pre	NA	11.02	ND	95.86	84.84	NA	NA	NA	
		Post		11.53	ND	95.86	84.33	NA	NA	NA	
	10/19/2011	Pre	NA	10.66	ND	95.86	85.20	NA	NA	NA	
		Post		11.28	ND	95.86	84.58	NA	NA	NA	
	10/20/2011	Pre	NA	11.81	ND	95.86	84.05	NA	NA	NA	
		Post		11.30	ND	95.86	84.56	NA	NA	NA	
	10/21/2011	Pre	NA	11.12	ND	95.86	84.74	NA	NA	NA	
		Post		11.36	ND	95.86	84.50	NA	NA	NA	
	10/22/2011	Pre	NA	10.93	ND	95.86	84.93	NA	NA	NA	
		Post		11.89	ND	95.86	83.97	NA	NA	NA	
	10/23/2011	Pre	NA	10.98	ND	95.86	84.88	NA	NA	NA	
		Post		11.32	ND	95.86	84.54	NA	NA	NA	
	10/24/2011	Pre	NA	10.94	ND	95.86	84.92	NA	NA	NA	
		Post		12.22	ND	95.86	83.64	NA	NA	NA	
	10/25/2011	Pre	NA	11.07	ND	95.86	84.79	NA	NA	NA	
		Post		11.32	ND	95.86	84.54	NA	NA	NA	
	10/26/2011	Pre	NA	10.98	ND	95.86	84.88	NA	NA	NA	
		Post		11.78	ND	95.86	84.08	NA	NA	NA	
	10/27/2011	Pre	NA	11.04	ND	95.86	84.82	NA	NA	NA	
		Post		11.66	ND	95.86	84.20	NA	NA	NA	
	10/28/2011	Pre	NA	11.08	ND	95.86	84.78	NA	NA	NA	
		Post		11.68	ND	95.86	84.18	NA	NA	NA	
	10/29/2011	Pre	NA	11.26	ND	95.86	84.60	NA	NA	NA	
		Post		11.48	ND	95.86	84.38	NA	NA	NA	
	10/30/2011	Pre	NA	11.06	ND	95.86	84.80	NA	NA	NA	
		Post		11.34	ND	95.86	84.52	NA	NA	NA	
	10/31/2011	Pre	NA	10.83	ND	95.86	85.03	NA	NA	NA	
		Post		11.32	ND	95.86	84.54	NA	NA	NA	
	11/1/2011	Pre	NA	10.88	ND	95.86	84.98	NA	NA	NA	
		Post		11.63	ND	95.86	84.23	NA	NA	NA	
	11/2/2011	Pre	NA	10.91	ND	95.86	84.95	NA	NA	NA	
		Post		11.28	ND	95.86	84.58	NA	NA	NA	
	11/3/2011	Pre	NA	10.99	ND	95.86	84.87	NA	NA	NA	
		Post		11.25	ND	95.86	84.61	NA	NA	NA	
	11/4/2011	Pre	NA	11.10	ND	95.86	84.76	NA	NA	NA	
		Post		11.46	ND	95.86	84.40	NA	NA	NA	
	11/5/2011	Pre	NA	11.09	ND	95.86	84.77	NA	NA	NA	
		Post		11.75	ND	95.86	84.11	NA	NA	NA	
	11/6/2011	Pre	NA	11.06	ND	95.86	84.80	NA	NA	NA	
		Post		11.55	ND	95.86	84.31	NA	NA	NA	
	11/7/2011	Pre	NA	11.08	ND	95.86	84.78	NA	NA	NA	
		Post		11.52	ND	95.86	84.34	NA	NA	NA	
	11/8/2011	Pre	NA	11.11	ND	95.86	84.75	NA	NA	NA	
		Post		11.92	ND	95.86	83.94	NA	NA	NA	
	11/9/2011	Pre	NA	NG	ND	95.86	NA	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	11/10/2011	Pre	NA	11.14	ND	95.86	84.72	NA	NA	NA	
		Post		11.79	ND	95.86	84.07	NA	NA	NA	
	11/11/2011	Pre	NA	11.27	ND	95.86	84.59	NA	NA	NA	
		Post		11.84	ND	95.86	84.02	NA	NA	NA	
	11/12/2011	Pre	NA	11.31	ND	95.86	84.55	NA	NA	NA	
		Post		11.90	ND	95.86	83.96	NA	NA	NA	
	11/13/2011	Pre	NA	11.32	ND	95.86	84.54	NA	NA	NA	
		Post		11.85	ND	95.86	84.01	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/14/2011	Pre	NA	11.35	ND	95.86	84.51	NA	NA	NA	
		Post		11.77	ND	95.86	84.09	NA	NA	NA	
	11/15/2011	Pre	NA	11.36	ND	95.86	84.50	NA	NA	NA	
		Post		12.08	ND	95.86	83.78	NA	NA	NA	
	11/16/2011	Pre	NA	11.23	ND	95.86	84.63	NA	NA	NA	
		Post		11.93	ND	95.86	83.93	NA	NA	NA	
	11/17/2011	Pre	NA	11.31	ND	95.86	84.55	NA	NA	NA	
		Post		12.01	ND	95.86	83.85	NA	NA	NA	
	11/18/2011	Pre	NA	11.44	ND	95.86	84.42	NA	NA	NA	
		Post		11.81	ND	95.86	84.05	NA	NA	NA	
	11/21/2011	NA	NA	11.35	ND	95.86	84.51	NA	NA	NA	
	11/22/2011	Pre	NA	11.09	ND	95.86	84.77	NA	NA	NA	
		Post		11.86	ND	95.86	84.00	NA	NA	NA	
	11/28/2011	NA	NA	10.99	ND	95.86	84.87	NA	NA	NA	
	12/1/2011	Pre	NA	10.96	ND	95.86	84.90	NA	NA	NA	
		Post		11.21	ND	95.86	84.65	NA	NA	NA	
	12/8/2011	Pre	NA	10.72	ND	95.86	85.14	NA	NA	NA	
		Post		11.37	ND	95.86	84.49	NA	NA	NA	
	12/9/2011	NA	NA	10.65	ND	95.86	85.21	NA	NA	NA	
	12/12/2011	NA	NA	10.65	ND	95.86	85.21	NA	NA	NA	
	12/13/2011	NA	NA	10.63	ND	95.86	85.23	NA	NA	NA	
	12/14/2011	NA	NA	10.59	ND	95.86	85.27	NA	NA	NA	
	12/15/2011	Pre	NA	10.59	ND	95.86	85.27	NA	NA	NA	
		Post		11.49	ND	95.86	84.37	NA	NA	NA	
	12/16/2011	NA	NA	10.77	ND	95.86	85.09	NA	NA	NA	
	12/19/2011	NA	NA	10.73	ND	95.86	85.13	NA	NA	NA	
	12/20/2011	NA	NA	10.73	ND	95.86	85.13	NA	NA	NA	
	12/21/2011	NA	NA	10.67	ND	95.86	85.19	NA	NA	NA	
	12/22/2011	Pre	NA	10.93	ND	95.86	84.93	NA	NA	NA	
		Post		NG	ND	95.86	NA	NA	NA	NA	
	12/23/2011	NA	NA	10.80	ND	95.86	85.06	NA	NA	NA	
	12/27/2011	NA	NA	10.49	ND	95.86	85.37	NA	NA	NA	
	12/28/2011	Pre	NA	10.55	ND	95.86	85.31	NA	NA	NA	
		Post		11.16	ND	95.86	84.70	NA	NA	NA	
	12/29/2011	NA	NA	10.69	ND	95.86	85.17	NA	NA	NA	
	12/30/2011	NA	NA	10.53	ND	95.86	85.33	NA	NA	NA	
	1/3/2012	NA	NA	10.58	ND	95.86	85.28	NA	NA	NA	
	1/4/2012	NA	NA	10.65	ND	95.86	85.21	NA	NA	NA	
	1/5/2012	Pre	NA	10.63	ND	95.86	85.23	NA	NA	NA	
		Post		11.15	ND	95.86	84.71	NA	NA	NA	
	1/6/2012	NA	NA	10.66	ND	95.86	85.20	NA	NA	NA	
	1/9/2012	NA	NA	10.79	ND	95.86	85.07	NA	NA	NA	
	1/10/2012	NA	NA	10.73	ND	95.86	85.13	NA	NA	NA	
	1/11/2012	NA	NA	10.77	ND	95.86	85.09	NA	NA	NA	
	1/12/2012	NA	NA	10.53	ND	95.86	85.33	NA	NA	NA	
	1/13/2012	NA	NA	10.64	ND	95.86	85.22	NA	NA	NA	
	1/16/2012	NA	NA	10.69	ND	95.86	85.17	NA	NA	NA	
	1/17/2012	NA	NA	10.57	ND	95.86	85.29	NA	NA	NA	
	1/18/2012	NA	NA	10.59	ND	95.86	85.27	NA	NA	NA	
	1/19/2012	Pre	NA	10.56	ND	95.86	85.30	NA	NA	NA	
		Post		11.14	ND	95.86	84.72	NA	NA	NA	
	1/20/2012	NA	NA	10.78	ND	95.86	85.08	NA	NA	NA	
	1/23/2012	NA	NA	10.56	ND	95.86	85.30	NA	NA	NA	
	1/24/2012	NA	NA	10.50	ND	95.86	85.36	NA	NA	NA	
	1/25/2012	NA	NA	10.56	ND	95.86	85.30	NA	NA	NA	
	1/26/2012	Pre	NA	10.42	ND	95.86	85.44	NA	NA	NA	
		Post		11.03	ND	95.86	84.83	NA	NA	NA	
	1/27/2012	NA	NA	10.36	ND	95.86	85.50	NA	NA	NA	
	1/30/2012	NA	NA	10.57	ND	95.86	85.29	NA	NA	NA	
	1/31/2012	NA	NA	10.52	ND	95.86	85.34	NA	NA	NA	
	2/1/2012	NA	NA	10.52	ND	95.86	85.34	NA	NA	NA	
	2/2/2012	Pre	NA	10.59	ND	95.86	85.27	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		11.27	ND	95.86	84.59	NA	NA	NA	
	2/3/2012	NA	NA	10.72	ND	95.86	85.14	NA	NA	NA	
	2/6/2012	NA	NA	10.63	ND	95.86	85.23	NA	NA	NA	
	2/7/2012	NA	NA	10.71	ND	95.86	85.15	NA	NA	NA	
	2/8/2012	NA	NA	10.74	ND	95.86	85.12	NA	NA	NA	
	2/9/2012	Pre	NA	10.68	ND	95.86	85.18	NA	NA	NA	
		Post		11.52	ND	95.86	84.34	NA	NA	NA	
	2/10/2012	NA	NA	10.74	ND	95.86	85.12	NA	NA	NA	
	2/13/2012	NA	NA	10.76	ND	95.86	85.10	NA	NA	NA	
	2/14/2012	NA	NA	10.78	ND	95.86	85.08	NA	NA	NA	
	2/15/2012	NA	NA	10.88	ND	95.86	84.98	NA	NA	NA	
	2/16/2012	Pre	NA	10.80	ND	95.86	85.06	NA	NA	NA	
		Post		11.67	ND	95.86	84.19	NA	NA	NA	
	2/17/2012	NA	NA	10.88	ND	95.86	84.98	NA	NA	NA	
	2/20/2012	NA	NA	10.92	ND	95.86	84.94	NA	NA	NA	
	2/21/2012	NA	NA	10.96	ND	95.86	84.90	NA	NA	NA	
	2/22/2012	NA	NA	10.88	ND	95.86	84.98	NA	NA	NA	
	2/23/2012	Pre	NA	10.99	ND	95.86	84.87	NA	NA	NA	
		Post		11.65	ND	95.86	84.21	NA	NA	NA	
	2/24/2012	NA	NA	11.02	ND	95.86	84.84	NA	NA	NA	
	2/28/2012	NA	NA	11.01	ND	95.86	84.85	NA	NA	NA	
	3/1/2012	Pre	NA	10.98	ND	95.86	84.88	NA	NA	NA	
		Post		11.52	ND	95.86	84.34	NA	NA	NA	
	3/8/2012	Pre	NA	10.90	ND	95.86	84.96	NA	NA	NA	
		Post		11.50	ND	95.86	84.36	NA	NA	NA	
	3/15/2012	Pre	NA	11.07	ND	95.86	84.79	NA	NA	NA	
		Post		11.81	ND	95.86	84.05	NA	NA	NA	
	3/23/2012	Pre	NA	11.16	ND	95.86	84.70	NA	NA	NA	
		Post		11.84	ND	95.86	84.02	NA	NA	NA	
	3/29/2012	Pre	NA	11.29	ND	95.86	84.57	NA	NA	NA	
		Post		13.10	ND	95.86	82.76	NA	NA	NA	
	4/5/2012	Pre	NA	11.36	ND	95.86	84.50	NA	NA	NA	
		Post		12.61	ND	95.86	83.25	NA	NA	NA	
	4/12/2012	Pre	NA	11.55	ND	95.86	84.31	NA	NA	NA	
		Post		12.29	ND	95.86	83.57	NA	NA	NA	
	4/19/2012	Pre	NA	11.64	ND	95.86	84.22	NA	NA	NA	
		Post		12.41	ND	95.86	83.45	NA	NA	NA	
	4/26/2012	Pre	NA	11.45	ND	95.86	84.41	NA	NA	NA	
		Post		12.32	ND	95.86	83.54	NA	NA	NA	
	5/3/2012	Pre	NA	11.59	ND	95.86	84.27	NA	NA	NA	
		Post		12.59	ND	95.86	83.27	NA	NA	NA	
	5/10/2012	Pre	NA	11.63	ND	95.86	84.23	NA	NA	NA	
		Post		12.35	ND	95.86	83.51	NA	NA	NA	
	5/17/2012	Pre	NA	11.61	ND	95.86	84.25	NA	NA	NA	
		Post		12.52	ND	95.86	83.34	NA	NA	NA	
	5/24/2012	Pre	NA	11.69	ND	95.86	84.17	NA	NA	NA	
		Post		12.61	ND	95.86	83.25	NA	NA	NA	
	5/31/2012	Pre	NA	11.74	ND	95.86	84.12	NA	NA	NA	
		Post		12.71	ND	95.86	83.15	NA	NA	NA	
	6/7/2012	Pre	NA	11.75	ND	95.86	84.11	NA	NA	NA	
		Post		12.48	ND	95.86	83.38	NA	NA	NA	
	6/14/2012	Pre	NA	11.65	ND	95.86	84.21	NA	NA	NA	
		Post		12.55	ND	95.86	83.31	NA	NA	NA	
	6/21/2012	Pre	NA	11.73	ND	95.86	84.13	NA	NA	NA	
		Post		12.52	ND	95.86	83.34	NA	NA	NA	
	6/28/2012	Pre	NA	12.83	ND	95.86	83.03	NA	NA	NA	
		Post		12.48	ND	95.86	83.38	NA	NA	NA	
	7/5/2012	Pre	NA	11.95	ND	95.86	83.91	NA	NA	NA	
		Post		12.65	ND	95.86	83.21	NA	NA	NA	
	7/12/2012	Pre	NA	12.09	ND	95.86	83.77	NA	NA	NA	
		Post		12.82	ND	95.86	83.04	NA	NA	NA	
	7/19/2012	Pre	NA	12.21	ND	95.86	83.65	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		12.91	ND	95.86	82.95	NA	NA	NA	
	7/25/2012	NA	NA	12.30	ND	95.86	83.56	NA	NA	NA	
	8/2/2012	Pre	NA	12.30	ND	95.86	83.56	NA	NA	NA	
		Post		12.38	ND	95.86	83.48	NA	NA	NA	
	8/8/2012	NA	NA	12.37	ND	95.86	83.49	NA	NA	NA	
	8/15/2012	NA	NA	12.40	ND	95.86	83.46	NA	NA	NA	
	8/23/2012	NA	NA	12.49	ND	95.86	83.37	NA	NA	NA	
	8/30/2012	Pre	NA	12.58	ND	95.86	83.28	NA	NA	NA	
		Post	NA	12.63	ND	95.86	83.23	NA	NA	NA	
	9/6/2012	NA	NA	12.59	ND	95.86	83.27	NA	NA	NA	
	9/11/2012	NA	NA	12.62	ND	95.86	83.24	NA	NA	NA	
	9/19/2012	Pre	NA	12.71	ND	95.86	83.15	NA	NA	NA	
		Post	NA	13.22	ND	95.86	82.64	NA	NA	NA	
	9/26/2012	NA	NA	12.76	ND	95.86	83.10	NA	NA	NA	
	10/2/2012	NA	NA	12.82	ND	95.86	83.04	NA	NA	NA	
	10/11/2012	NA	NA	12.91	ND	95.86	82.95	NA	NA	NA	
	10/16/2012	NA	NA	12.95	ND	95.86	82.91	NA	NA	NA	
	10/26/2012	NA	NA	12.97	ND	95.86	82.89	NA	NA	NA	
	10/31/2012	NA	NA	11.71	ND	95.86	84.15	NA	NA	NA	
	11/6/2012	NA	NA	12.01	ND	95.86	83.85	NA	NA	NA	
	11/16/2012	NA	NA	12.32	ND	95.86	83.54	NA	NA	NA	
	11/20/2012	NA	NA	12.29	ND	95.86	83.57	NA	NA	NA	
MW-3	6/13/2011	Pre	Vac-Truck	13.65	11.90	97.75	84.10	85.85	85.33	1.75	
		Post		13.14	ND	97.75	84.61	NA	NA	NA	
	6/14/2011	Pre	Vac-Truck	13.00	12.45	97.75	84.75	85.30	85.14	0.55	
		Post		13.61	ND	97.75	84.14	NA	NA	NA	
	6/15/2011	Pre	Vac-Truck	13.01	12.46	97.75	84.74	85.29	85.13	0.55	
		Post		13.15	ND	97.75	84.60	NA	NA	NA	
	6/16/2011	Pre	Vac-Truck	13.08	12.52	97.75	84.67	85.23	85.06	0.56	
		Post		13.02	ND	97.75	84.73	NA	NA	NA	
	6/17/2011	Pre	Vac-Truck	12.76	12.40	97.75	84.99	85.35	85.24	0.36	
		Post		12.87	ND	97.75	84.88	NA	NA	NA	
	6/18/2011	Pre	Vac-Truck	12.69	12.34	97.75	85.06	85.41	85.31	0.35	
		Post		12.70	ND	97.75	85.05	NA	NA	NA	
	6/19/2011	Pre	Vac-Truck	12.76	12.39	97.75	84.99	85.36	85.25	0.37	
		Post		12.98	ND	97.75	84.77	NA	NA	NA	
	6/20/2011	Pre	Vac-Truck	12.90	12.49	97.75	84.85	85.26	85.14	0.41	
		Post		12.84	ND	97.75	84.91	NA	NA	NA	
	6/21/2011	Pre	Vac-Truck	12.71	12.53	97.75	85.04	85.22	85.17	0.18	
		Post		13.25	ND	97.75	84.50	NA	NA	NA	
	6/22/2011	Pre	Vac-Truck	12.93	12.58	97.75	84.82	85.17	85.07	0.35	
		Post		13.01	ND	97.75	84.74	NA	NA	NA	
	6/23/2011	Pre	Vac-Truck	12.86	12.80	97.75	84.89	84.95	84.93	0.06	
		Post		13.29	ND	97.75	84.46	NA	NA	NA	
	6/24/2011	Pre	Vac-Truck	12.95	12.83	97.75	84.80	84.92	84.88	0.12	
		Post		12.80	ND	97.75	84.95	NA	NA	NA	
	6/25/2011	Pre	Vac-Truck	12.70	12.65	97.75	85.05	85.10	85.09	0.05	
		Post		12.90	ND	97.75	84.85	NA	NA	NA	
	6/26/2011	Pre	Vac-Truck	12.88	12.69	97.75	84.87	85.06	85.00	0.19	
		Post		13.08	ND	97.75	84.67	NA	NA	NA	
	6/27/2011	Pre	Vac-Truck	12.87	12.71	97.75	84.88	85.04	84.99	0.16	
		Post		13.46	ND	97.75	84.29	NA	NA	NA	
	6/28/2011	Pre	Vac-Truck	12.92	12.69	97.75	84.83	85.06	84.99	0.23	
		Post		13.41	ND	97.75	84.34	NA	NA	NA	
	6/29/2011	Pre	Vac-Truck	12.53	12.38	97.75	85.22	85.37	85.33	0.15	
		Post		12.93	ND	97.75	84.82	NA	NA	NA	
	6/30/2011	Pre	Vac-Truck	12.79	12.51	97.75	84.96	85.24	85.16	0.28	
		Post		13.10	ND	97.75	84.65	NA	NA	NA	
	7/1/2011	Pre	Vac-Truck	12.88	12.59	97.75	84.87	85.16	85.07	0.29	
		Post		13.13	ND	97.75	84.62	NA	NA	NA	
	7/2/2011	Pre	Vac-Truck	12.94	12.68	97.75	84.81	85.07	84.99	0.26	
		Post		13.29	ND	97.75	84.46	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/3/2011	Pre	Vac-Truck	12.95	12.70	97.75	84.80	85.05	84.98	0.25	
		Post		13.09	ND	97.75	84.66	NA	NA	NA	
	7/5/2011	Pre	Vac-Truck	12.99	12.75	97.75	84.76	85.00	84.93	0.24	
		Post		13.10	ND	97.75	84.65	NA	NA	NA	
	7/6/2011	Pre	Vac-Truck	13.01	12.80	97.75	84.74	84.95	84.89	0.21	
		Post		13.43	ND	97.75	84.32	NA	NA	NA	
	7/7/2011	Pre	Vac-Truck	13.09	12.81	97.75	84.66	84.94	84.86	0.28	
		Post		13.33	ND	97.75	84.42	NA	NA	NA	
	7/8/2011	Pre	Vac-Truck	13.07	12.82	97.75	84.68	84.93	84.86	0.25	
		Post		13.38	ND	97.75	84.37	NA	NA	NA	
	7/9/2011	Pre	Vac-Truck	13.69	12.92	97.75	84.06	84.83	84.60	0.77	
		Post		13.16	ND	97.75	84.59	NA	NA	NA	
	7/10/2011	Pre	Vac-Truck	13.05	ND	97.75	84.70	NA	NA	NA	
		Post		13.13	13.05	97.75	84.62	84.70	84.68	0.08	
	7/11/2011	Pre	Vac-Truck	13.06	12.87	97.75	84.69	84.88	84.82	0.19	
		Post		13.30	ND	97.75	84.45	NA	NA	NA	
	7/12/2011	Pre	Vac-Truck	12.99	12.91	97.75	84.76	84.84	84.82	0.08	
		Post		13.36	ND	97.75	84.39	NA	NA	NA	
	7/13/2011	Pre	Vac-Truck	13.12	12.96	97.75	84.63	84.79	84.74	0.16	
		Post		13.33	ND	97.75	84.42	NA	NA	NA	
	7/14/2011	Pre	Vac-Truck	13.14	13.02	97.75	84.61	84.73	84.69	0.12	
		Post		13.46	ND	97.75	84.29	NA	NA	NA	
	7/15/2011	Pre	Vac-Truck	13.13	13.04	97.75	84.62	84.71	84.68	0.09	
		Post		13.43	ND	97.75	84.32	NA	NA	NA	
	7/16/2011	Pre	Vac-Truck	13.10	13.04	97.75	84.65	84.71	84.69	0.06	
		Post		13.67	ND	97.75	84.08	NA	NA	NA	
	7/17/2011	Pre	Vac-Truck	13.16	13.12	97.75	84.59	84.63	84.62	0.04	
		Post		13.47	ND	97.75	84.28	NA	NA	NA	
	7/18/2011	Pre	Vac-Truck	NG	NG	97.75	NA	NA	NA	NA	
		Post		13.80	ND	97.75	83.95	NA	NA	NA	
	7/19/2011	Pre	NA	13.15	ND	97.75	84.60	NA	NA	NA	
		Post		13.62	ND	97.75	84.13	NA	NA	NA	
	7/20/2011	Pre	NA	13.19	13.10	97.75	84.56	84.65	84.62	0.09	
		Post		13.54	ND	97.75	84.21	NA	NA	NA	
	7/21/2011	Pre	NA	13.16	13.15	97.75	84.59	84.60	84.60	0.01	
		Post		NG	NG	97.75	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	13.21	13.10	97.75	84.54	84.65	84.62	0.11	
		Post		13.31	ND	97.75	84.44	NA	NA	NA	
	7/23/2011	Pre	NA	14.23	ND	97.75	83.52	NA	NA	NA	
		Post		13.83	13.77	97.75	83.92	83.98	83.96	0.06	
	7/24/2011	Pre	NA	13.27	13.26	97.75	84.48	84.49	84.49	0.01	
		Post		13.79	ND	97.75	83.96	NA	NA	NA	
	7/25/2011	Pre	NA	13.29	13.28	97.75	84.46	84.47	84.47	0.01	
		Post		13.03	ND	97.75	84.72	NA	NA	NA	Strong odor
	7/26/2011	Pre	NA	13.36	ND	97.75	84.39	NA	NA	NA	Strong odor
		Post		13.53	13.52	97.75	84.22	84.23	84.23	0.01	
	7/27/2011	Pre	NA	13.40	ND	97.75	84.35	NA	NA	NA	Strong odor
		Post		13.61	ND	97.75	84.14	NA	NA	NA	
	7/28/2011	Pre	NA	13.41	ND	97.75	84.34	NA	NA	NA	Strong odor
		Post		13.65	ND	97.75	84.10	NA	NA	NA	Strong odor
	7/29/2011	Pre	NA	13.21	ND	97.75	84.54	NA	NA	NA	Strong odor
		Post		13.54	ND	97.75	84.21	NA	NA	NA	Strong odor
	7/30/2011	Pre	NA	13.29	ND	97.75	84.46	NA	NA	NA	
		Post		13.95	ND	97.75	83.80	NA	NA	NA	
	7/31/2011	Pre	NA	13.39	ND	97.75	84.36	NA	NA	NA	
		Post		13.86	13.79	97.75	83.89	83.96	83.94	0.07	
	8/1/2011	Pre	NA	13.44	13.39	97.75	84.31	84.36	84.35	0.05	
		Post		13.05	ND	97.75	84.70	NA	NA	NA	Strong odor
	8/2/2011	Pre	NA	13.46	13.42	97.75	84.29	84.33	84.32	0.04	
		Post		13.04	ND	97.75	84.71	NA	NA	NA	Strong odor
	8/3/2011	Pre	NA	13.46	ND	97.75	84.29	NA	NA	NA	Strong odor
		Post		13.70	ND	97.75	84.05	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/4/2011	Pre	NA	13.52	ND	97.75	84.23	NA	NA	NA	Strong odor
		Post		NG	ND	97.75	NA	NA	NA	NA	
	8/6/2011	Pre	NA	13.61	ND	97.75	84.14	NA	NA	NA	Moderate odor
		Post		14.01	ND	97.75	83.74	NA	NA	NA	Strong odor
	8/7/2011	Pre	NA	13.50	ND	97.75	84.25	NA	NA	NA	
		Post		14.00	ND	97.75	83.75	NA	NA	NA	
	8/8/2011	Pre	NA	13.52	ND	97.75	84.23	NA	NA	NA	Strong odor
		Post		13.86	13.85	97.75	83.89	83.90	83.90	0.01	
	8/9/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	
		Post		13.49	ND	97.75	84.26	NA	NA	NA	Strong odor
	8/10/2011	Pre	NA	13.25	ND	97.75	84.50	NA	NA	NA	Strong odor
		Post		13.57	ND	97.75	84.18	NA	NA	NA	Strong odor
	8/11/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	
		Post		13.47	ND	97.75	84.28	NA	NA	NA	Strong odor
	8/12/2011	Pre	NA	13.37	ND	97.75	84.38	NA	NA	NA	
		Post		14.05	ND	97.75	83.70	NA	NA	NA	
	8/13/2011	Pre	NA	13.44	ND	97.75	84.31	NA	NA	NA	Sheen, strong odor
		Post		14.90	ND	97.75	82.85	NA	NA	NA	Strong odor
	8/14/2011	Pre	NA	11.20	ND	97.75	86.55	NA	NA	NA	Rain
		Post		11.40	ND	97.75	86.35	NA	NA	NA	
	8/15/2011	Pre	NA	10.21	ND	97.75	87.54	NA	NA	NA	Odor
		Post		11.29	ND	97.75	86.46	NA	NA	NA	
	8/16/2011	Pre	NA	10.80	ND	97.75	86.95	NA	NA	NA	Slight odor
		Post		13.44	ND	97.75	84.31	NA	NA	NA	Odor
	8/17/2011	Pre	NA	13.51	ND	97.75	84.24	NA	NA	NA	Slight odor
		Post		14.78	ND	97.75	82.97	NA	NA	NA	Odor
	8/18/2011	Pre	NA	14.30	ND	97.75	83.45	NA	NA	NA	Odor
		Post		14.66	14.59	97.75	83.09	83.16	83.14	0.07	
	8/19/2011	Pre	NA	14.71	14.55	97.75	83.04	83.20	83.15	0.16	
		Post		14.88	ND	97.75	82.87	NA	NA	NA	Odor
	8/20/2011	Pre	NA	15.47	ND	97.75	82.28	NA	NA	NA	Odor
		Post		16.24	ND	97.75	81.51	NA	NA	NA	Odor
	8/21/2011	Pre	NA	14.87	14.87	97.75	82.88	82.88	82.88	0.00	Sheen
		Post		14.95	ND	97.75	82.80	NA	NA	NA	
	8/22/2011	Pre	NA	14.65	ND	97.75	83.10	NA	NA	NA	Odor
		Post		15.21	ND	97.75	82.54	NA	NA	NA	Odor
	8/23/2011	Pre	NA	15.47	ND	97.75	82.28	NA	NA	NA	Odor
		Post		16.18	ND	97.75	81.57	NA	NA	NA	Odor
	8/24/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Equipment failure
		Post		16.51	ND	97.75	81.24	NA	NA	NA	Odor
	8/25/2011	Pre	NA	15.71	ND	97.75	82.04	NA	NA	NA	Odor
		Post		NG	ND	97.75	NA	NA	NA	NA	Not accessible
	8/26/2011	Pre	NA	14.89	14.88	97.75	82.86	82.87	82.87	0.01	heavy rains
		Post		15.61	ND	97.75	82.14	NA	NA	NA	Odor; heavy rains
	8/27/2011	Pre	NA	15.61	ND	97.75	82.14	NA	NA	NA	Odor
		Post		16.18	ND	97.75	81.57	NA	NA	NA	Odor
	8/29/2011	Pre	NA	13.71	ND	97.75	84.04	NA	NA	NA	Slight odor
		Post		14.50	ND	97.75	83.25	NA	NA	NA	Odor
	8/30/2011	Pre	NA	13.67	ND	97.75	84.08	NA	NA	NA	
		Post		14.96	ND	97.75	82.79	NA	NA	NA	
	8/31/2011	Pre	NA	13.45	ND	97.75	84.30	NA	NA	NA	
		Post		14.49	ND	97.75	83.26	NA	NA	NA	
	9/1/2011	Pre	NA	14.67	ND	97.75	83.08	NA	NA	NA	
		Post		13.99	ND	97.75	83.76	NA	NA	NA	Odor
	9/3/2011	Pre	NA	13.15	ND	97.75	84.60	NA	NA	NA	Odor
		Post		13.75	ND	97.75	84.00	NA	NA	NA	
	9/4/2011	Pre	NA	13.14	ND	97.75	84.61	NA	NA	NA	
		Post		14.34	ND	97.75	83.41	NA	NA	NA	
	9/6/2011	Pre	NA	12.47	ND	97.75	85.28	NA	NA	NA	Slight odor
		Post		NG	ND	97.75	NA	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.75	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/8/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.75	NA	NA	NA	NA	
	9/9/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.75	NA	NA	NA	NA	
	9/10/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.75	NA	NA	NA	NA	
	9/11/2011	Pre	NA	11.70	ND	97.75	86.05	NA	NA	NA	Thick sheen
		Post		NG	ND	97.75	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	12.78	12.75	97.75	84.97	85.00	84.99	0.03	
		Post		12.77	12.76	97.75	84.98	84.99	84.99	0.01	
	9/13/2011	Pre	NA	13.09	13.08	97.75	84.66	84.67	84.67	0.01	Odor
		Post		12.41	ND	97.75	85.34	NA	NA	NA	Odor
	9/14/2011	Pre	NA	12.01	12.00	97.75	85.74	85.75	85.75	0.01	
		Post		12.51	ND	97.75	85.24	NA	NA	NA	Odor
	9/15/2011	Pre	NA	12.21	12.19	97.75	85.54	85.56	85.55	0.02	
		Post		NG	ND	97.75	NA	NA	NA	NA	
	9/16/2011	Pre	NA	12.38	12.36	97.75	85.37	85.39	85.38	0.02	
		Post		12.35	ND	97.75	85.40	NA	NA	NA	Odor
	9/17/2011	Pre	NA	12.31	12.31	97.75	85.44	85.44	85.44	0.00	Thick sheen
		Post		13.16	13.16	97.75	84.59	84.59	84.59	0.00	
	9/18/2011	Pre	NA	12.38	12.38	97.75	85.37	85.37	85.37	0.00	Sheen
		Post		13.33	13.33	97.75	84.42	84.42	84.42	0.00	Odor
	9/19/2011	Pre	NA	12.40	ND	97.75	85.35	NA	NA	NA	Sheen
		Post		13.63	ND	97.75	84.12	NA	NA	NA	Odor
	9/20/2011	Pre	NA	12.43	ND	97.75	85.32	NA	NA	NA	Slight odor
		Post		13.75	13.74	97.75	84.00	84.01	84.01	0.01	
	9/21/2011	Pre	NA	12.68	ND	97.75	85.07	NA	NA	NA	
		Post		13.11	ND	97.75	84.64	NA	NA	NA	Odor
	9/22/2011	Pre	NA	12.47	ND	97.75	85.28	NA	NA	NA	Odor
		Post		12.89	ND	97.75	84.86	NA	NA	NA	Odor
	9/23/2011	Pre	NA	12.50	ND	97.75	85.25	NA	NA	NA	Odor
		Post		12.71	ND	97.75	85.04	NA	NA	NA	Odor; rain
	9/24/2011	Pre	NA	12.51	ND	97.75	85.24	NA	NA	NA	
		Post		12.67	ND	97.75	85.08	NA	NA	NA	
	9/25/2011	Pre	NA	11.18	ND	97.75	86.57	NA	NA	NA	Odor
		Post		12.01	ND	97.75	85.74	NA	NA	NA	
	9/26/2011	Pre	NA	11.40	ND	97.75	86.35	NA	NA	NA	Odor
		Post		12.06	ND	97.75	85.69	NA	NA	NA	Slight odor
	9/27/2011	Pre	NA	11.61	ND	97.75	86.14	NA	NA	NA	Slight odor
		Post		12.11	ND	97.75	85.64	NA	NA	NA	Slight odor
	9/28/2011	Pre	NA	11.74	ND	97.75	86.01	NA	NA	NA	
		Post		12.17	ND	97.75	85.58	NA	NA	NA	Slight odor
	9/29/2011	Pre	NA	11.71	ND	97.75	86.04	NA	NA	NA	Slight odor
		Post		13.03	ND	97.75	84.72	NA	NA	NA	Slight odor
	9/30/2011	Pre	NA	11.79	ND	97.75	85.96	NA	NA	NA	
		Post		12.75	ND	97.75	85.00	NA	NA	NA	Slight odor
	10/1/2011	Pre	NA	11.91	ND	97.75	85.84	NA	NA	NA	Odor
		Post		12.98	ND	97.75	84.77	NA	NA	NA	
	10/2/2011	Pre	NA	11.84	11.84	97.75	85.91	85.91	85.91	0.00	Strong odor
		Post		13.86	ND	97.75	83.89	NA	NA	NA	
	10/3/2011	Pre	NA	11.92	11.92	97.75	85.83	85.83	85.83	0.00	Strong odor
		Post		12.68	ND	97.75	85.07	NA	NA	NA	
	10/4/2011	Pre	NA	12.00	ND	97.75	85.75	NA	NA	NA	
		Post		13.25	ND	97.75	84.50	NA	NA	NA	Slight odor
	10/5/2011	Pre	NA	12.09	ND	97.75	85.66	NA	NA	NA	
		Post		13.04	ND	97.75	84.71	NA	NA	NA	Odor
	10/6/2011	Pre	NA	12.18	ND	97.75	85.57	NA	NA	NA	Sheen
		Post		13.22	ND	97.75	84.53	NA	NA	NA	Odor
	10/7/2011	Pre	NA	12.27	ND	97.75	85.48	NA	NA	NA	Odor
		Post		12.66	ND	97.75	85.09	NA	NA	NA	Slight odor
	10/8/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	Covered with debris
		Post		NG	ND	97.75	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/9/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	
		Post		NG	ND	97.75	NA	NA	NA	NA	
	10/10/2011	Pre	NA	NG	ND	97.75	NA	NA	NA	NA	
		Post		NG	ND	97.75	NA	NA	NA	NA	
	10/11/2011	Pre	NA	12.35	ND	97.75	85.40	NA	NA	NA	Odor
		Post		13.65	ND	97.75	84.10	NA	NA	NA	Slight odor
	10/12/2011	Pre	NA	12.33	ND	97.75	85.42	NA	NA	NA	Odor
		Post		13.56	ND	97.75	84.19	NA	NA	NA	Slight odor
	10/13/2011	Pre	NA	12.18	ND	97.75	85.57	NA	NA	NA	Odor
		Post		13.22	ND	97.75	84.53	NA	NA	NA	Slight odor
	10/14/2011	Pre	NA	12.19	ND	97.75	85.56	NA	NA	NA	Strong odor
		Post		NG	ND	97.75	NA	NA	NA	NA	Odor
	10/15/2011	Pre	NA	12.29	ND	97.75	85.46	NA	NA	NA	Strong
		Post		13.05	ND	97.75	84.70	NA	NA	NA	
	10/16/2011	Pre	NA	12.39	ND	97.75	85.36	NA	NA	NA	Slight odor
		Post		12.78	ND	97.75	84.97	NA	NA	NA	
	10/17/2011	Pre	NA	12.40	ND	97.75	85.35	NA	NA	NA	Slight odor
		Post		14.11	ND	97.75	83.64	NA	NA	NA	Strong odor
	10/18/2011	Pre	NA	12.43	ND	97.75	85.32	NA	NA	NA	Odor
		Post		14.32	ND	97.75	83.43	NA	NA	NA	
	10/19/2011	Pre	NA	12.26	ND	97.75	85.49	NA	NA	NA	
		Post		13.36	ND	97.75	84.39	NA	NA	NA	
	10/20/2011	Pre	NA	12.46	ND	97.75	85.29	NA	NA	NA	
		Post		13.22	ND	97.75	84.53	NA	NA	NA	
	10/21/2011	Pre	NA	12.54	ND	97.75	85.21	NA	NA	NA	Slight odor
		Post		13.65	ND	97.75	84.10	NA	NA	NA	Slight odor
	10/22/2011	Pre	NA	12.64	ND	97.75	85.11	NA	NA	NA	Odor
		Post		13.90	ND	97.75	83.85	NA	NA	NA	
	10/23/2011	Pre	NA	12.69	ND	97.75	85.06	NA	NA	NA	
		Post		13.88	ND	97.75	83.87	NA	NA	NA	
	10/24/2011	Pre	NA	12.52	ND	97.75	85.23	NA	NA	NA	
		Post		12.94	ND	97.75	84.81	NA	NA	NA	
	10/25/2011	Pre	NA	12.58	ND	97.75	85.17	NA	NA	NA	Slight odor
		Post		13.38	ND	97.75	84.37	NA	NA	NA	
	10/26/2011	Pre	NA	12.54	ND	97.75	85.21	NA	NA	NA	
		Post		13.39	ND	97.75	84.36	NA	NA	NA	
	10/27/2011	Pre	NA	12.66	ND	97.75	85.09	NA	NA	NA	Moderate odor
		Post		13.76	ND	97.75	83.99	NA	NA	NA	Moderate odor
	10/28/2011	Pre	NA	12.64	ND	97.75	85.11	NA	NA	NA	
		Post		13.33	ND	97.75	84.42	NA	NA	NA	
	10/29/2011	Pre	NA	12.69	ND	97.75	85.06	NA	NA	NA	
		Post		13.27	ND	97.75	84.48	NA	NA	NA	
	10/30/2011	Pre	NA	11.53	ND	97.75	86.22	NA	NA	NA	
		Post		13.50	ND	97.75	84.25	NA	NA	NA	
	10/31/2011	Pre	NA	12.46	ND	97.75	85.29	NA	NA	NA	
		Post		13.02	ND	97.75	84.73	NA	NA	NA	
	11/1/2011	Pre	NA	12.52	ND	97.75	85.23	NA	NA	NA	
		Post		13.41	ND	97.75	84.34	NA	NA	NA	
	11/2/2011	Pre	NA	12.53	ND	97.75	85.22	NA	NA	NA	
		Post		13.16	ND	97.75	84.59	NA	NA	NA	
	11/3/2011	Pre	NA	12.48	ND	97.75	85.27	NA	NA	NA	
		Post		13.02	ND	97.75	84.73	NA	NA	NA	
	11/4/2011	Pre	NA	12.62	ND	97.75	85.13	NA	NA	NA	
		Post		13.16	ND	97.75	84.59	NA	NA	NA	
	11/5/2011	Pre	NA	12.72	ND	97.75	85.03	NA	NA	NA	
		Post		14.36	ND	97.75	83.39	NA	NA	NA	
	11/6/2011	Pre	NA	12.70	ND	97.75	85.05	NA	NA	NA	
		Post		13.33	ND	97.75	84.42	NA	NA	NA	
	11/7/2011	Pre	NA	12.67	ND	97.75	85.08	NA	NA	NA	
		Post		13.13	ND	97.75	84.62	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	97.75	NE	NA	NA	NA	
		Post		NG	ND	97.75	NE	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/9/2011	Pre	NA	12.72	ND	97.75	85.03	NA	NA	NA	
		Post		13.64	ND	97.75	84.11	NA	NA	NA	
	11/10/2011	Pre	NA	12.75	ND	97.75	85.00	NA	NA	NA	Slight odor
		Post		13.76	ND	97.75	83.99	NA	NA	NA	Slight odor
	11/11/2011	Pre	NA	12.85	ND	97.75	84.90	NA	NA	NA	
		Post		13.62	ND	97.75	84.13	NA	NA	NA	
	11/12/2011	Pre	NA	13.26	ND	97.75	84.49	NA	NA	NA	
		Post		13.72	ND	97.75	84.03	NA	NA	NA	
	11/13/2011	Pre	NA	12.90	ND	97.75	84.85	NA	NA	NA	
		Post		13.35	ND	97.75	84.40	NA	NA	NA	
	11/14/2011	Pre	NA	12.83	ND	97.75	84.92	NA	NA	NA	
		Post		13.42	ND	97.75	84.33	NA	NA	NA	
	11/15/2011	Pre	NA	12.95	ND	97.75	84.80	NA	NA	NA	
		Post		13.97	ND	97.75	83.78	NA	NA	NA	
	11/16/2011	Pre	NA	12.85	ND	97.75	84.90	NA	NA	NA	Slight odor
		Post		13.76	ND	97.75	83.99	NA	NA	NA	
	11/17/2011	Pre	NA	13.01	ND	97.75	84.74	NA	NA	NA	
		Post		15.57	ND	97.75	82.18	NA	NA	NA	Slight odor
	11/18/2011	Pre	NA	13.03	ND	97.75	84.72	NA	NA	NA	Slight odor
		Post		13.37	ND	97.75	84.38	NA	NA	NA	
	11/21/2011	NA	NA	12.91	ND	97.75	84.84	NA	NA	NA	
	11/22/2011	Pre	NA	12.68	ND	97.75	85.07	NA	NA	NA	Slight odor
		Post		13.48	ND	97.75	84.27	NA	NA	NA	
	11/28/2011	NA	NA	12.61	ND	97.75	85.14	NA	NA	NA	
	12/1/2011	Pre	NA	12.57	ND	97.75	85.18	NA	NA	NA	
		Post		13.31	ND	97.75	84.44	NA	NA	NA	
	12/8/2011	Pre	NA	12.40	ND	97.75	85.35	NA	NA	NA	Slight odor
		Post		14.10	ND	97.75	83.65	NA	NA	NA	
	12/9/2011	NA	NA	12.36	ND	97.75	85.39	NA	NA	NA	
	12/12/2011	NA	NA	12.33	ND	97.75	85.42	NA	NA	NA	
	12/13/2011	NA	NA	12.28	ND	97.75	85.47	NA	NA	NA	
	12/14/2011	NA	NA	12.52	ND	97.75	85.23	NA	NA	NA	
	12/15/2011	Pre	NA	12.22	ND	97.75	85.53	NA	NA	NA	Sheen
		Post		13.36	ND	97.75	84.39	NA	NA	NA	Strong odor
	12/16/2011	NA	NA	12.38	ND	97.75	85.37	NA	NA	NA	Moderate odor
	12/19/2011	NA	NA	12.35	ND	97.75	85.40	NA	NA	NA	Moderate odor
	12/19/2011	NA	NA	12.36	ND	97.75	85.39	NA	NA	NA	Strong odor
	12/20/2011	NA	NA	12.28	ND	97.75	85.47	NA	NA	NA	Moderate odor
	12/22/2011	Pre	NA	12.38	ND	97.75	85.37	NA	NA	NA	Moderate odor
		Post		13.13	ND	97.75	84.62	NA	NA	NA	Sheen
	12/23/2011	NA	NA	12.45	ND	97.75	85.30	NA	NA	NA	Sheen
	12/27/2011	NA	NA	12.08	ND	97.75	85.67	NA	NA	NA	Moderate odor
	12/28/2011	Pre	NA	12.14	ND	97.75	85.61	NA	NA	NA	Thin sheen
		Post		12.67	ND	97.75	85.08	NA	NA	NA	Strong
	12/29/2011	NA	NA	12.38	ND	97.75	85.37	NA	NA	NA	Sheen
	12/30/2011	NA	NA	12.20	ND	97.75	85.55	NA	NA	NA	Thin sheen
	1/3/2012	NA	NA	12.22	ND	97.75	85.53	NA	NA	NA	Moderate odor
	1/4/2012	NA	NA	12.28	ND	97.75	85.47	NA	NA	NA	Spotty sheen
	1/5/2012	Pre	NA	12.25	ND	97.75	85.50	NA	NA	NA	Strong odor
		Post		13.32	ND	97.75	84.43	NA	NA	NA	
	1/6/2012	NA	NA	12.28	ND	97.75	85.47	NA	NA	NA	Slight odor
	1/9/2012	NA	NA	12.38	ND	97.75	85.37	NA	NA	NA	Moderate odor
	1/10/2012	NA	NA	12.33	ND	97.75	85.42	NA	NA	NA	Strong odor
	1/11/2012	NA	NA	12.35	ND	97.75	85.40	NA	NA	NA	Moderate odor
	1/12/2012	NA	NA	12.12	ND	97.75	85.63	NA	NA	NA	Strong odor
	1/13/2012	NA	NA	12.29	ND	97.75	85.46	NA	NA	NA	Moderate odor
	1/16/2012	NA	NA	12.33	ND	97.75	85.42	NA	NA	NA	Odor
	1/17/2012	NA	NA	12.22	ND	97.75	85.53	NA	NA	NA	Moderate odor
	1/18/2012	NA	NA	12.31	ND	97.75	85.44	NA	NA	NA	Moderate odor
	1/19/2012	Pre	NA	12.56	ND	97.75	85.19	NA	NA	NA	Strong odor
		Post		13.82	ND	97.75	83.93	NA	NA	NA	Slight odor
	1/20/2012	NA	NA	12.44	ND	97.75	85.31	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/23/2012	NA	NA	12.08	12.08	97.75	85.67	85.67	85.67	0.00	Whispy sheen
	1/24/2012	NA	NA	12.10	ND	97.75	85.65	NA	NA	NA	
	1/25/2012	NA	NA	12.20	ND	97.75	85.55	NA	NA	NA	
	1/26/2012	Pre	NA	12.03	ND	97.75	85.72	NA	NA	NA	
		Post		13.90	ND	97.75	83.85	NA	NA	NA	Slight odor
	1/27/2012	NA	NA	12.05	ND	97.75	85.70	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	12.21	ND	97.75	85.54	NA	NA	NA	
	1/31/2012	NA	NA	12.14	ND	97.75	85.61	NA	NA	NA	
	2/1/2012	NA	NA	12.13	ND	97.75	85.62	NA	NA	NA	
	2/2/2012	Pre	NA	12.25	ND	97.75	85.50	NA	NA	NA	Moderate odor
		Post		13.90	ND	97.75	83.85	NA	NA	NA	Moderate odor
	2/3/2012	NA	NA	12.36	ND	97.75	85.39	NA	NA	NA	Slight odor
	2/6/2012	NA	NA	12.21	ND	97.75	85.54	NA	NA	NA	Moderate odor
	2/7/2012	NA	NA	12.31	ND	97.75	85.44	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	12.33	ND	97.75	85.42	NA	NA	NA	Strong
	2/9/2012	Pre	NA	12.31	ND	97.75	85.44	NA	NA	NA	Sheen
		Post		12.88	ND	97.75	84.87	NA	NA	NA	
	2/10/2012	NA	NA	12.35	ND	97.75	85.40	NA	NA	NA	
	2/13/2012	NA	NA	12.35	ND	97.75	85.40	NA	NA	NA	Slight odor
	2/14/2012	NA	NA	12.35	ND	97.75	85.40	NA	NA	NA	Moderate odor
	2/15/2012	NA	NA	12.45	ND	97.75	85.30	NA	NA	NA	
	2/16/2012	Pre	NA	12.32	ND	97.75	85.43	NA	NA	NA	Sheen
		Post		13.34	ND	97.75	84.41	NA	NA	NA	Slight odor
	2/17/2012	NA	NA	12.48	ND	97.75	85.27	NA	NA	NA	
	2/20/2012	NA	NA	12.51	ND	97.75	85.24	NA	NA	NA	
	2/21/2012	NA	NA	12.53	ND	97.75	85.22	NA	NA	NA	Slight odor
	2/22/2012	NA	NA	12.45	ND	97.75	85.30	NA	NA	NA	Slight odor
	2/23/2012	Pre	NA	12.52	ND	97.75	85.23	NA	NA	NA	Slight odor
		Post		13.74	ND	97.75	84.01	NA	NA	NA	Slight odor
	2/24/2012	NA	NA	12.52	ND	97.75	85.23	NA	NA	NA	Strong odor
	2/28/2012	NA	NA	12.54	ND	97.75	85.21	NA	NA	NA	Slight odor
	3/1/2012	Pre	NA	12.54	ND	97.75	85.21	NA	NA	NA	
		Post		14.46	ND	97.75	83.29	NA	NA	NA	
	3/8/2012	Pre	NA	12.45	ND	97.75	85.30	NA	NA	NA	Slight odor
		Post		14.15	ND	97.75	83.60	NA	NA	NA	
	3/15/2012	Pre	NA	12.65	ND	97.75	85.10	NA	NA	NA	Slight odor
		Post		14.48	ND	97.75	83.27	NA	NA	NA	Slight odor
	3/23/2012	Pre	NA	12.69	ND	97.75	85.06	NA	NA	NA	Slight odor
		Post		14.61	ND	97.75	83.14	NA	NA	NA	
	3/29/2012	Pre	NA	12.83	ND	97.75	84.92	NA	NA	NA	Moderate odor
		Post		13.87	ND	97.75	83.88	NA	NA	NA	Moderate odor
	4/5/2012	Pre	NA	12.89	ND	97.75	84.86	NA	NA	NA	
		Post		14.81	ND	97.75	82.94	NA	NA	NA	
	4/12/2012	Pre	NA	13.05	ND	97.75	84.70	NA	NA	NA	Slight odor
		Post		14.90	ND	97.75	82.85	NA	NA	NA	
	4/19/2012	Pre	NA	13.12	ND	97.75	84.63	NA	NA	NA	Slight odor
		Post		14.93	ND	97.75	82.82	NA	NA	NA	
	4/26/2012	Pre	NA	12.97	ND	97.75	84.78	NA	NA	NA	Slight odor
		Post		14.92	ND	97.75	82.83	NA	NA	NA	
	5/3/2012	Pre	NA	13.04	ND	97.75	84.71	NA	NA	NA	Slight odor
		Post		15.44	ND	97.75	82.31	NA	NA	NA	
	5/10/2012	Pre	NA	13.16	ND	97.75	84.59	NA	NA	NA	Slight odor
		Post		14.91	ND	97.75	82.84	NA	NA	NA	
	5/17/2012	Pre	NA	13.14	ND	97.75	84.61	NA	NA	NA	
		Post		15.01	ND	97.75	82.74	NA	NA	NA	
	5/24/2012	Pre	NA	13.16	ND	97.75	84.59	NA	NA	NA	Slight odor
		Post		14.28	ND	97.75	83.47	NA	NA	NA	
	5/31/2012	Pre	NA	13.25	ND	97.75	84.50	NA	NA	NA	Moderate odor
		Post		14.39	ND	97.75	83.36	NA	NA	NA	
	6/7/2012	Pre	NA	13.26	ND	97.75	84.49	NA	NA	NA	Slight odor
		Post		14.91	ND	97.75	82.84	NA	NA	NA	Slight odor
	6/14/2012	Pre	NA	13.19	13.19	97.75	84.56	84.56	84.56	0.00	Sheen

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		15.55	ND	97.75	82.20	NA	NA	NA	
	6/21/2012	Pre	NA	13.22	ND	97.75	84.53	NA	NA	NA	
		Post		15.05	ND	97.75	82.70	NA	NA	NA	
	6/28/2012	Pre	NA	13.26	ND	97.75	84.49	NA	NA	NA	
		Post		14.79	ND	97.75	82.96	NA	NA	NA	Slight odor
	7/5/2012	Pre	NA	13.43	ND	97.75	84.32	NA	NA	NA	
		Post		14.68	ND	97.75	83.07	NA	NA	NA	
	7/12/2012	Pre	NA	13.53	ND	97.75	84.22	NA	NA	NA	
		Post		14.96	ND	97.75	82.79	NA	NA	NA	
	7/19/2012	Pre	NA	13.63	ND	97.75	84.12	NA	NA	NA	Slight odor
		Post		14.44	ND	97.75	83.31	NA	NA	NA	
	7/25/2012	NA	NA	13.73	ND	97.75	84.02	NA	NA	NA	
	8/2/2012	Pre	NA	13.76	ND	97.75	83.99	NA	NA	NA	
		Post		14.03	ND	97.75	83.72	NA	NA	NA	
	8/8/2012	NA	NA	13.79	ND	97.75	83.96	NA	NA	NA	
	8/15/2012	NA	NA	13.82	ND	97.75	83.93	NA	NA	NA	Slight odor
	8/23/2012	NA	NA	13.88	ND	97.75	83.87	NA	NA	NA	Slight odor
	8/30/2012	Pre	NA	13.95	ND	97.75	83.80	NA	NA	NA	Slight Odor
		Post	NA	14.07	ND	97.75	83.68	NA	NA	NA	
	9/6/2012	NA	NA	14.01	14.01	97.75	83.74	83.74	83.74	0.00	Sheen
	9/11/2012	NA	NA	14.03	ND	97.75	83.72	NA	NA	NA	Moderate odor
											9/12/12 *Abandoned*
MW-4	7/16/2011	Pre	NA	12.16	ND	96.87	84.71	NA	NA	NA	
		Post		12.72	ND	96.87	84.15	NA	NA	NA	
	7/17/2011	Pre	NA	12.20	ND	96.87	84.67	NA	NA	NA	
		Post		12.78	ND	96.87	84.09	NA	NA	NA	
	7/18/2011	Pre	NA	12.49	ND	96.87	84.38	NA	NA	NA	
		Post		12.54	ND	96.87	84.33	NA	NA	NA	
	7/19/2011	Pre	NA	12.21	ND	96.87	84.66	NA	NA	NA	
		Post		12.54	ND	96.87	84.33	NA	NA	NA	
	7/20/2011	Pre	NA	12.18	ND	96.87	84.69	NA	NA	NA	
		Post		12.52	ND	96.87	84.35	NA	NA	NA	
	7/21/2011	Pre	NA	12.22	ND	96.87	84.65	NA	NA	NA	
		Post		NG	NG	96.87	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	12.29	ND	96.87	84.58	NA	NA	NA	
		Post		12.36	ND	96.87	84.51	NA	NA	NA	
	7/23/2011	Pre	NA	12.87	ND	96.87	84.00	NA	NA	NA	
		Post		12.68	ND	96.87	84.19	NA	NA	NA	
	7/24/2011	Pre	NA	12.33	ND	96.87	84.54	NA	NA	NA	
		Post		12.84	ND	96.87	84.03	NA	NA	NA	
	7/25/2011	Pre	NA	12.35	ND	96.87	84.52	NA	NA	NA	
		Post		12.70	ND	96.87	84.17	NA	NA	NA	
	7/26/2011	Pre	NA	12.40	ND	96.87	84.47	NA	NA	NA	
		Post		12.73	ND	96.87	84.14	NA	NA	NA	
	7/27/2011	Pre	NA	12.45	ND	96.87	84.42	NA	NA	NA	
		Post		12.66	ND	96.87	84.21	NA	NA	NA	
	7/28/2011	Pre	NA	12.47	ND	96.87	84.40	NA	NA	NA	
		Post		13.70	ND	96.87	83.17	NA	NA	NA	
	7/29/2011	Pre	NA	12.26	ND	96.87	84.61	NA	NA	NA	
		Post		12.59	ND	96.87	84.28	NA	NA	NA	
	7/30/2011	Pre	NA	12.35	ND	96.87	84.52	NA	NA	NA	
		Post		13.06	ND	96.87	83.81	NA	NA	NA	
	7/31/2011	Pre	NA	12.73	ND	96.87	84.14	NA	NA	NA	
		Post		13.03	ND	96.87	83.84	NA	NA	NA	
	8/1/2011	Pre	NA	12.45	ND	96.87	84.42	NA	NA	NA	
		Post		12.74	ND	96.87	84.13	NA	NA	NA	
	8/2/2011	Pre	NA	12.48	ND	96.87	84.39	NA	NA	NA	
		Post		12.70	ND	96.87	84.17	NA	NA	NA	
	8/3/2011	Pre	NA	12.51	ND	96.87	84.36	NA	NA	NA	
		Post		12.74	ND	96.87	84.13	NA	NA	NA	
	8/4/2011	Pre	NA	12.58	ND	96.87	84.29	NA	NA	NA	
		Post		NG	ND	96.87	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/6/2011	Pre	NA	12.68	ND	96.87	84.19	NA	NA	NA	
		Post		13.04	ND	96.87	83.83	NA	NA	NA	
	8/7/2011	Pre	NA	12.64	ND	96.87	84.23	NA	NA	NA	
		Post		13.05	ND	96.87	83.82	NA	NA	NA	
	8/8/2011	Pre	NA	12.58	ND	96.87	84.29	NA	NA	NA	
		Post		12.81	ND	96.87	84.06	NA	NA	NA	
	8/9/2011	Pre	NA	12.61	ND	96.87	84.26	NA	NA	NA	
		Post		12.50	ND	96.87	84.37	NA	NA	NA	
	8/10/2011	Pre	NA	12.28	ND	96.87	84.59	NA	NA	NA	
		Post		12.60	ND	96.87	84.27	NA	NA	NA	
	8/11/2011	Pre	NA	12.24	ND	96.87	84.63	NA	NA	NA	
		Post		12.48	ND	96.87	84.39	NA	NA	NA	
	8/12/2011	Pre	NA	12.41	ND	96.87	84.46	NA	NA	NA	
		Post		13.12	ND	96.87	83.75	NA	NA	NA	
	8/13/2011	Pre	NA	12.45	ND	96.87	84.42	NA	NA	NA	
		Post		13.05	ND	96.87	83.82	NA	NA	NA	
	8/14/2011	Pre	NA	NG	ND	96.87	NA	NA	NA	NA	not accessible
		Post		10.04	ND	96.87	86.83	NA	NA	NA	
	8/15/2011	Pre	NA	9.32	ND	96.87	87.55	NA	NA	NA	
		Post		10.08	ND	96.87	86.79	NA	NA	NA	
	8/16/2011	Pre	NA	9.62	ND	96.87	87.25	NA	NA	NA	
		Post		12.67	ND	96.87	84.20	NA	NA	NA	
	8/17/2011	Pre	NA	13.16	ND	96.87	83.71	NA	NA	NA	
		Post		13.98	ND	96.87	82.89	NA	NA	NA	
	8/18/2011	Pre	NA	13.81	ND	96.87	83.06	NA	NA	NA	
		Post		13.75	ND	96.87	83.12	NA	NA	NA	
	8/19/2011	Pre	NA	14.47	ND	96.87	82.40	NA	NA	NA	
		Post		14.06	ND	96.87	82.81	NA	NA	NA	
	8/20/2011	Pre	NA	15.55	ND	96.87	81.32	NA	NA	NA	
		Post		14.65	ND	96.87	82.22	NA	NA	NA	
	8/21/2011	Pre	NA	14.09	ND	96.87	82.78	NA	NA	NA	
		Post		14.35	ND	96.87	82.52	NA	NA	NA	
	8/22/2011	Pre	NA	13.89	ND	96.87	82.98	NA	NA	NA	
		Post		14.51	ND	96.87	82.36	NA	NA	NA	
	8/23/2011	Pre	NA	14.02	ND	96.87	82.85	NA	NA	NA	
		Post		14.84	ND	96.87	82.03	NA	NA	NA	
	8/24/2011	Pre	NA	NG	ND	96.87	NA	NA	NA	NA	Equipment failure
		Post		14.91	ND	96.87	81.96	NA	NA	NA	
	8/25/2011	Pre	NA	14.45	ND	96.87	82.42	NA	NA	NA	
		Post		14.63	ND	96.87	82.24	NA	NA	NA	
	8/26/2011	Pre	NA	14.37	ND	96.87	82.50	NA	NA	NA	heavy rains
		Post		14.55	ND	96.87	82.32	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	15.53	ND	96.87	81.34	NA	NA	NA	
		Post		14.34	ND	96.87	82.53	NA	NA	NA	
	8/29/2011	Pre	NA	13.01	ND	96.87	83.86	NA	NA	NA	
		Post		13.05	ND	96.87	83.82	NA	NA	NA	
	8/30/2011	Pre	NA	13.22	ND	96.87	83.65	NA	NA	NA	
		Post		13.29	ND	96.87	83.58	NA	NA	NA	
	8/31/2011	Pre	NA	12.91	ND	96.87	83.96	NA	NA	NA	
		Post		12.96	ND	96.87	83.91	NA	NA	NA	
	9/1/2011	Pre	NA	12.85	ND	96.87	84.02	NA	NA	NA	
		Post		12.88	ND	96.87	83.99	NA	NA	NA	
	9/3/2011	Pre	NA	12.26	ND	96.87	84.61	NA	NA	NA	
		Post		12.67	ND	96.87	84.20	NA	NA	NA	
	9/4/2011	Pre	NA	12.27	ND	96.87	84.60	NA	NA	NA	
		Post		12.91	ND	96.87	83.96	NA	NA	NA	
	9/6/2011	Pre	NA	11.63	ND	96.87	85.24	NA	NA	NA	
		Post		11.81	ND	96.87	85.06	NA	NA	NA	
	9/7/2011	Pre	NA	10.98	ND	96.87	85.89	NA	NA	NA	
		Post		10.48	ND	96.87	86.39	NA	NA	NA	
	9/8/2011	Pre	NA	10.49	ND	96.87	86.38	NA	NA	NA	
		Post		10.30	ND	96.87	86.57	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/9/2011	Pre	NA	10.86	ND	96.87	86.01	NA	NA	NA	
		Post		10.76	ND	96.87	86.11	NA	NA	NA	
	9/10/2011	Pre	NA	10.61	ND	96.87	86.26	NA	NA	NA	
		Post		11.45	ND	96.87	85.42	NA	NA	NA	
	9/11/2011	Pre	NA	10.98	ND	96.87	85.89	NA	NA	NA	
		Post		NG	ND	96.87	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	11.27	ND	96.87	85.60	NA	NA	NA	
		Post		11.32	ND	96.87	85.55	NA	NA	NA	
	9/13/2011	Pre	NA	11.72	ND	96.87	85.15	NA	NA	NA	
		Post		11.31	ND	96.87	85.56	NA	NA	NA	
	9/14/2011	Pre	NA	11.55	ND	96.87	85.32	NA	NA	NA	
		Post		11.57	ND	96.87	85.30	NA	NA	NA	
	9/15/2011	Pre	NA	11.25	ND	96.87	85.62	NA	NA	NA	
		Post		NG	ND	96.87	NA	NA	NA	NA	
	9/16/2011	Pre	NA	11.80	ND	96.87	85.07	NA	NA	NA	
		Post		11.50	ND	96.87	85.37	NA	NA	NA	
	9/17/2011	Pre	NA	11.42	ND	96.87	85.45	NA	NA	NA	
		Post		12.15	ND	96.87	84.72	NA	NA	NA	
	9/18/2011	Pre	NA	12.25	ND	96.87	84.62	NA	NA	NA	
		Post		11.99	ND	96.87	84.88	NA	NA	NA	
	9/19/2011	Pre	NA	11.52	ND	96.87	85.35	NA	NA	NA	
		Post		11.98	ND	96.87	84.89	NA	NA	NA	
	9/20/2011	Pre	NA	11.85	ND	96.87	85.02	NA	NA	NA	
		Post		12.05	ND	96.87	84.82	NA	NA	NA	
	9/21/2011	Pre	NA	11.81	ND	96.87	85.06	NA	NA	NA	
		Post		12.03	ND	96.87	84.84	NA	NA	NA	
	9/22/2011	Pre	NA	12.22	ND	96.87	84.65	NA	NA	NA	
		Post		11.91	ND	96.87	84.96	NA	NA	NA	
	9/23/2011	Pre	NA	11.60	ND	96.87	85.27	NA	NA	NA	
		Post		11.97	ND	96.87	84.90	NA	NA	NA	Rain
	9/24/2011	Pre	NA	11.62	ND	96.87	85.25	NA	NA	NA	
		Post		11.75	ND	96.87	85.12	NA	NA	NA	
	9/25/2011	Pre	NA	10.32	ND	96.87	86.55	NA	NA	NA	
		Post		10.95	ND	96.87	85.92	NA	NA	NA	
	9/26/2011	Pre	NA	10.80	ND	96.87	86.07	NA	NA	NA	
		Post		11.06	ND	96.87	85.81	NA	NA	NA	
	9/27/2011	Pre	NA	11.01	ND	96.87	85.86	NA	NA	NA	
		Post		11.35	ND	96.87	85.52	NA	NA	NA	
	9/28/2011	Pre	NA	11.26	ND	96.87	85.61	NA	NA	NA	
		Post		11.43	ND	96.87	85.44	NA	NA	NA	
	9/29/2011	Pre	NA	11.30	ND	96.87	85.57	NA	NA	NA	
		Post		11.40	ND	96.87	85.47	NA	NA	NA	
	9/30/2011	Pre	NA	11.15	ND	96.87	85.72	NA	NA	NA	
		Post		11.36	ND	96.87	85.51	NA	NA	NA	
	10/1/2011	Pre	NA	11.46	ND	96.87	85.41	NA	NA	NA	
		Post		11.78	ND	96.87	85.09	NA	NA	NA	
	10/2/2011	Pre	NA	11.96	ND	96.87	84.91	NA	NA	NA	
		Post		12.06	ND	96.87	84.81	NA	NA	NA	
	10/3/2011	Pre	NA	11.04	ND	96.87	85.83	NA	NA	NA	
		Post		11.55	ND	96.87	85.32	NA	NA	NA	
	10/4/2011	Pre	NA	11.09	ND	96.87	85.78	NA	NA	NA	
		Post		11.71	ND	96.87	85.16	NA	NA	NA	
	10/5/2011	Pre	NA	11.77	ND	96.87	85.10	NA	NA	NA	
		Post		11.89	ND	96.87	84.98	NA	NA	NA	
	10/6/2011	Pre	NA	11.89	ND	96.87	84.98	NA	NA	NA	
		Post		11.64	ND	96.87	85.23	NA	NA	NA	
	10/7/2011	Pre	NA	13.09	ND	96.87	83.78	NA	NA	NA	
		Post		11.89	ND	96.87	84.98	NA	NA	NA	
	10/8/2011	Pre	NA	11.41	ND	96.87	85.46	NA	NA	NA	
		Post		12.13	ND	96.87	84.74	NA	NA	NA	
	10/9/2011	Pre	NA	11.43	ND	96.87	85.44	NA	NA	NA	
		Post		11.88	ND	96.87	84.99	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/10/2011	Pre	NA	11.79	ND	96.87	85.08	NA	NA	NA	
		Post		11.82	ND	96.87	85.05	NA	NA	NA	
	10/11/2011	Pre	NA	11.75	ND	96.87	85.12	NA	NA	NA	
		Post		12.00	ND	96.87	84.87	NA	NA	NA	
	10/12/2011	Pre	NA	12.08	ND	96.87	84.79	NA	NA	NA	
		Post		11.95	ND	96.87	84.92	NA	NA	NA	
	10/13/2011	Pre	NA	11.28	ND	96.87	85.59	NA	NA	NA	
		Post		12.05	ND	96.87	84.82	NA	NA	NA	
	10/14/2011	Pre	NA	11.28	ND	96.87	85.59	NA	NA	NA	
		Post		NG	ND	96.87	NA	NA	NA	NA	
	10/15/2011	Pre	NA	11.36	ND	96.87	85.51	NA	NA	NA	
		Post		12.32	ND	96.87	84.55	NA	NA	NA	
	10/16/2011	Pre	NA	12.20	ND	96.87	84.67	NA	NA	NA	
		Post		11.81	ND	96.87	85.06	NA	NA	NA	
	10/17/2011	Pre	NA	11.44	ND	96.87	85.43	NA	NA	NA	
		Post		12.43	ND	96.87	84.44	NA	NA	NA	
	10/18/2011	Pre	NA	12.11	ND	96.87	84.76	NA	NA	NA	
		Post		12.52	ND	96.87	84.35	NA	NA	NA	
	10/19/2011	Pre	NA	11.45	ND	96.87	85.42	NA	NA	NA	Moderate odor
		Post		12.18	ND	96.87	84.69	NA	NA	NA	
	10/20/2011	Pre	NA	11.55	ND	96.87	85.32	NA	NA	NA	
		Post		12.03	ND	96.87	84.84	NA	NA	NA	
	10/21/2011	Pre	NA	12.17	ND	96.87	84.70	NA	NA	NA	
		Post		12.35	ND	96.87	84.52	NA	NA	NA	
	10/22/2011	Pre	NA	11.70	ND	96.87	85.17	NA	NA	NA	
		Post		12.83	ND	96.87	84.04	NA	NA	NA	
	10/23/2011	Pre	NA	11.81	ND	96.87	85.06	NA	NA	NA	
		Post		12.27	ND	96.87	84.60	NA	NA	NA	
	10/24/2011	Pre	NA	11.49	ND	96.87	85.38	NA	NA	NA	
		Post		12.70	ND	96.87	84.17	NA	NA	NA	
	10/25/2011	Pre	NA	12.01	ND	96.87	84.86	NA	NA	NA	
		Post		12.12	ND	96.87	84.75	NA	NA	NA	
	10/26/2011	Pre	NA	11.63	ND	96.87	85.24	NA	NA	NA	
		Post		12.73	ND	96.87	84.14	NA	NA	NA	
	10/27/2011	Pre	NA	11.70	ND	96.87	85.17	NA	NA	NA	
		Post		12.44	ND	96.87	84.43	NA	NA	NA	
	10/28/2011	Pre	NA	11.78	ND	96.87	85.09	NA	NA	NA	
		Post		12.54	ND	96.87	84.33	NA	NA	NA	
	10/29/2011	Pre	NA	12.10	ND	96.87	84.77	NA	NA	NA	
		Post		12.49	ND	96.87	84.38	NA	NA	NA	
	10/30/2011	Pre	NA	12.04	ND	96.87	84.83	NA	NA	NA	
		Post		12.20	ND	96.87	84.67	NA	NA	NA	
	10/31/2011	Pre	NA	11.56	ND	96.87	85.31	NA	NA	NA	
		Post		12.18	ND	96.87	84.69	NA	NA	NA	
	11/1/2011	Pre	NA	11.60	ND	96.87	85.27	NA	NA	NA	
		Post		12.48	ND	96.87	84.39	NA	NA	NA	
	11/2/2011	Pre	NA	11.63	ND	96.87	85.24	NA	NA	NA	
		Post		12.31	ND	96.87	84.56	NA	NA	NA	
	11/3/2011	Pre	NA	11.82	ND	96.87	85.05	NA	NA	NA	
		Post		12.12	ND	96.87	84.75	NA	NA	NA	
	11/4/2011	Pre	NA	11.98	ND	96.87	84.89	NA	NA	NA	
		Post		12.21	ND	96.87	84.66	NA	NA	NA	
	11/5/2011	Pre	NA	11.82	ND	96.87	85.05	NA	NA	NA	
		Post		12.61	ND	96.87	84.26	NA	NA	NA	
	11/6/2011	Pre	NA	11.79	ND	96.87	85.08	NA	NA	NA	
		Post		12.41	ND	96.87	84.46	NA	NA	NA	
	11/7/2011	Pre	NA	11.73	ND	96.87	85.14	NA	NA	NA	
		Post		12.18	ND	96.87	84.69	NA	NA	NA	
	11/8/2011	Pre	NA	11.78	ND	96.87	85.09	NA	NA	NA	
		Post		12.68	ND	96.87	84.19	NA	NA	NA	
	11/9/2011	Pre	NA	11.78	ND	96.87	85.09	NA	NA	NA	
		Post		12.33	ND	96.87	84.54	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/10/2011	Pre	NA	11.81	ND	96.87	85.06	NA	NA	NA	
		Post		12.72	ND	96.87	84.15	NA	NA	NA	
	11/11/2011	Pre	NA	11.92	ND	96.87	84.95	NA	NA	NA	
		Post		12.75	ND	96.87	84.12	NA	NA	NA	
	11/12/2011	Pre	NA	11.99	ND	96.87	84.88	NA	NA	NA	
		Post		12.89	ND	96.87	83.98	NA	NA	NA	
	11/13/2011	Pre	NA	11.96	ND	96.87	84.91	NA	NA	NA	
		Post		12.36	ND	96.87	84.51	NA	NA	NA	
	11/14/2011	Pre	NA	11.89	ND	96.87	84.98	NA	NA	NA	
		Post		12.47	ND	96.87	84.40	NA	NA	NA	
	11/15/2011	Pre	NA	12.00	ND	96.87	84.87	NA	NA	NA	
		Post		13.08	ND	96.87	83.79	NA	NA	NA	
	11/16/2011	Pre	NA	11.97	ND	96.87	84.90	NA	NA	NA	
		Post		12.61	ND	96.87	84.26	NA	NA	NA	
	11/17/2011	Pre	NA	12.07	ND	96.87	84.80	NA	NA	NA	
		Post		12.67	ND	96.87	84.20	NA	NA	NA	
	11/18/2011	Pre	NA	12.08	ND	96.87	84.79	NA	NA	NA	
		Post		12.58	ND	96.87	84.29	NA	NA	NA	
	11/21/2011	NA	NA	11.99	ND	96.87	84.88	NA	NA	NA	
	11/22/2011	Pre	NA	11.82	ND	96.87	85.05	NA	NA	NA	
		Post		12.57	ND	96.87	84.30	NA	NA	NA	
	11/28/2011	NA	NA	11.70	ND	96.87	85.17	NA	NA	NA	
	12/1/2011	Pre	NA	11.66	ND	96.87	85.21	NA	NA	NA	
		Post		12.01	ND	96.87	84.86	NA	NA	NA	
	12/8/2011	Pre	NA	11.52	ND	96.87	85.35	NA	NA	NA	
		Post		12.33	ND	96.87	84.54	NA	NA	NA	
	12/9/2011	NA	NA	11.49	ND	96.87	85.38	NA	NA	NA	
	12/12/2011	NA	NA	11.42	ND	96.87	85.45	NA	NA	NA	
	12/13/2011	NA	NA	11.38	ND	96.87	85.49	NA	NA	NA	
	12/14/2011	NA	NA	11.35	ND	96.87	85.52	NA	NA	NA	
	12/15/2011	Pre	NA	11.32	ND	96.87	85.55	NA	NA	NA	
		Post		12.07	ND	96.87	84.80	NA	NA	NA	
	12/16/2011	NA	NA	11.47	ND	96.87	85.40	NA	NA	NA	
	12/19/2011	NA	NA	11.43	ND	96.87	85.44	NA	NA	NA	
	12/20/2011	NA	NA	11.44	ND	96.87	85.43	NA	NA	NA	
	12/21/2011	NA	NA	11.36	ND	96.87	85.51	NA	NA	NA	
	12/22/2011	Pre	NA	11.75	ND	96.87	85.12	NA	NA	NA	
		Post		12.39	ND	96.87	84.48	NA	NA	NA	
	12/23/2011	NA	NA	11.54	ND	96.87	85.33	NA	NA	NA	Slight odor
	12/27/2011	NA	NA	11.18	ND	96.87	85.69	NA	NA	NA	
	12/28/2011	Pre	NA	11.32	ND	96.87	85.55	NA	NA	NA	
		Post		11.96	ND	96.87	84.91	NA	NA	NA	
	12/29/2011	NA	NA	11.46	ND	96.87	85.41	NA	NA	NA	
	12/30/2011	NA	NA	11.28	ND	96.87	85.59	NA	NA	NA	
	1/3/2012	NA	NA	11.31	ND	96.87	85.56	NA	NA	NA	
	1/4/2012	NA	NA	11.37	ND	96.87	85.50	NA	NA	NA	
	1/5/2012	Pre	NA	11.33	ND	96.87	85.54	NA	NA	NA	
		Post		12.03	ND	96.87	84.84	NA	NA	NA	
	1/6/2012	NA	NA	11.37	ND	96.87	85.50	NA	NA	NA	
	1/9/2012	NA	NA	11.46	ND	96.87	85.41	NA	NA	NA	
	1/10/2012	NA	NA	11.39	ND	96.87	85.48	NA	NA	NA	
	1/11/2012	NA	NA	11.42	ND	96.87	85.45	NA	NA	NA	
	1/12/2012	NA	NA	11.21	ND	96.87	85.66	NA	NA	NA	
	1/13/2012	NA	NA	11.39	ND	96.87	85.48	NA	NA	NA	
	1/16/2012	NA	NA	11.42	ND	96.87	85.45	NA	NA	NA	
	1/17/2012	NA	NA	11.30	ND	96.87	85.57	NA	NA	NA	
	1/18/2012	NA	NA	11.34	ND	96.87	85.53	NA	NA	NA	
	1/19/2012	Pre	NA	11.25	ND	96.87	85.62	NA	NA	NA	
		Post		11.97	ND	96.87	84.90	NA	NA	NA	
	1/20/2012	NA	NA	11.51	ND	96.87	85.36	NA	NA	NA	slight stagnant odor
	1/23/2012	NA	NA	11.25	ND	96.87	85.62	NA	NA	NA	
	1/24/2012	NA	NA	11.20	ND	96.87	85.67	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/25/2012	NA	NA	11.25	ND	96.87	85.62	NA	NA	NA	
	1/26/2012	Pre	NA	11.11	ND	96.87	85.76	NA	NA	NA	
		Post		11.92	ND	96.87	84.95	NA	NA	NA	
	1/27/2012	NA	NA	11.12	ND	96.87	85.75	NA	NA	NA	
	1/30/2012	NA	NA	11.30	ND	96.87	85.57	NA	NA	NA	
	1/31/2012	NA	NA	11.23	ND	96.87	85.64	NA	NA	NA	
	2/1/2012	NA	NA	11.21	ND	96.87	85.66	NA	NA	NA	
	2/2/2012	Pre	NA	11.29	ND	96.87	85.58	NA	NA	NA	
		Post		12.21	ND	96.87	84.66	NA	NA	NA	
	2/3/2012	NA	NA	11.45	ND	96.87	85.42	NA	NA	NA	
	2/6/2012	NA	NA	11.31	ND	96.87	85.56	NA	NA	NA	
	2/7/2012	NA	NA	11.38	ND	96.87	85.49	NA	NA	NA	
	2/8/2012	NA	NA	11.34	ND	96.87	85.53	NA	NA	NA	
	2/9/2012	Pre	NA	11.38	ND	96.87	85.49	NA	NA	NA	
		Post		12.38	ND	96.87	84.49	NA	NA	NA	
	2/10/2012	NA	NA	11.43	ND	96.87	85.44	NA	NA	NA	
	2/13/2012	NA	NA	11.45	ND	96.87	85.42	NA	NA	NA	
	2/14/2012	NA	NA	11.45	ND	96.87	85.42	NA	NA	NA	
	2/15/2012	NA	NA	11.52	ND	96.87	85.35	NA	NA	NA	
	2/16/2012	Pre	NA	11.40	ND	96.87	85.47	NA	NA	NA	
		Post		12.37	ND	96.87	84.50	NA	NA	NA	
	2/17/2012	NA	NA	11.55	ND	96.87	85.32	NA	NA	NA	
	2/20/2012	NA	NA	11.58	ND	96.87	85.29	NA	NA	NA	
	2/21/2012	NA	NA	11.57	ND	96.87	85.30	NA	NA	NA	
	2/22/2012	NA	NA	11.49	ND	96.87	85.38	NA	NA	NA	
	2/23/2012	Pre	NA	11.59	ND	96.87	85.28	NA	NA	NA	
		Post		12.41	ND	96.87	84.46	NA	NA	NA	
	2/24/2012	NA	NA	11.61	ND	96.87	85.26	NA	NA	NA	
	2/28/2012	NA	NA	11.62	ND	96.87	85.25	NA	NA	NA	
	3/1/2012	Pre	NA	11.61	ND	96.87	85.26	NA	NA	NA	
		Post		12.41	ND	96.87	84.46	NA	NA	NA	
	3/8/2012	Pre	NA	11.53	ND	96.87	85.34	NA	NA	NA	
		Post		12.33	ND	96.87	84.54	NA	NA	NA	
	3/15/2012	Pre	NA	11.70	ND	96.87	85.17	NA	NA	NA	
		Post		12.68	ND	96.87	84.19	NA	NA	NA	
	3/23/2012	Pre	NA	11.75	ND	96.87	85.12	NA	NA	NA	
		Post		12.58	ND	96.87	84.29	NA	NA	NA	
	3/29/2012	Pre	NA	11.90	ND	96.87	84.97	NA	NA	NA	
		Post		12.82	ND	96.87	84.05	NA	NA	NA	
	4/5/2012	Pre	NA	11.91	ND	96.87	84.96	NA	NA	NA	
		Post		13.11	ND	96.87	83.76	NA	NA	NA	
	4/12/2012	Pre	NA	12.09	ND	96.87	84.78	NA	NA	NA	
		Post		12.97	ND	96.87	83.90	NA	NA	NA	
	4/19/2012	Pre	NA	12.19	ND	96.87	84.68	NA	NA	NA	
		Post		13.19	ND	96.87	83.68	NA	NA	NA	
	4/26/2012	Pre	NA	12.06	ND	96.87	84.81	NA	NA	NA	
		Post		13.23	ND	96.87	83.64	NA	NA	NA	
	5/3/2012	Pre	NA	12.12	ND	96.87	84.75	NA	NA	NA	
		Post		13.30	ND	96.87	83.57	NA	NA	NA	
	5/10/2012	Pre	NA	12.21	ND	96.87	84.66	NA	NA	NA	
		Post		12.98	ND	96.87	83.89	NA	NA	NA	
	5/17/2012	Pre	NA	12.24	ND	96.87	84.63	NA	NA	NA	
		Post		13.36	ND	96.87	83.51	NA	NA	NA	
	5/24/2012	Pre	NA	12.26	ND	96.87	84.61	NA	NA	NA	
		Post		13.39	ND	96.87	83.48	NA	NA	NA	
	5/31/2012	Pre	NA	12.30	ND	96.87	84.57	NA	NA	NA	
		Post		13.44	ND	96.87	83.43	NA	NA	NA	
	6/7/2012	Pre	NA	12.31	ND	96.87	84.56	NA	NA	NA	
		Post		13.26	ND	96.87	83.61	NA	NA	NA	
	6/14/2012	Pre	NA	12.27	ND	96.87	84.60	NA	NA	NA	
		Post		13.37	ND	96.87	83.50	NA	NA	NA	
	6/21/2012	Pre	NA	12.28	ND	96.87	84.59	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.20	ND	96.87	83.67	NA	NA	NA	
	6/28/2012	Pre	NA	12.36	ND	96.87	84.51	NA	NA	NA	
		Post		13.10	ND	96.87	83.77	NA	NA	NA	
	7/5/2012	Pre	NA	12.48	ND	96.87	84.39	NA	NA	NA	
		Post		13.18	ND	96.87	83.69	NA	NA	NA	
	7/12/2012	Pre	NA	12.58	ND	96.87	84.29	NA	NA	NA	
		Post		13.43	ND	96.87	83.44	NA	NA	NA	
	7/19/2012	Pre	NA	12.66	ND	96.87	84.21	NA	NA	NA	
		Post		13.46	ND	96.87	83.41	NA	NA	NA	
	7/25/2012	NA	NA	12.75	ND	96.87	84.12	NA	NA	NA	
	8/2/2012	Pre	NA	12.80	ND	96.87	84.07	NA	NA	NA	
		Post		12.86	ND	96.87	84.01	NA	NA	NA	
	8/8/2012	NA	NA	12.83	ND	96.87	84.04	NA	NA	NA	
	8/15/2012	NA	NA	12.85	ND	96.87	84.02	NA	NA	NA	
	8/23/2012	NA	NA	12.91	ND	96.87	83.96	NA	NA	NA	
	8/30/2012	Pre	NA	13.00	ND	96.87	83.87	NA	NA	NA	
		Post		13.03	ND	96.87	83.84	NA	NA	NA	
	9/6/2012	NA	NA	13.03	ND	96.87	83.84	NA	NA	NA	
	9/11/2012	NA	NA	13.05	ND	96.87	83.82	NA	NA	NA	
	9/19/2012	Pre	NA	13.11	ND	96.87	83.76	NA	NA	NA	
		Post		13.75	ND	96.87	83.12	NA	NA	NA	
	9/26/2012	NA	NA	13.15	ND	96.87	83.72	NA	NA	NA	
	10/2/2012	NA	NA	13.24	ND	96.87	83.63	NA	NA	NA	
	10/11/2012	NA	NA	13.29	ND	96.87	83.58	NA	NA	NA	
	10/16/2012	NA	NA	13.34	ND	96.87	83.53	NA	NA	NA	
	10/26/2012	NA	NA	13.36	ND	96.87	83.51	NA	NA	NA	
	10/31/2012	NA	NA	12.39	ND	96.87	84.48	NA	NA	NA	
	11/6/2012	NA	NA	12.62	ND	96.87	84.25	NA	NA	NA	
	11/15/2012	NA	NA	12.89	ND	96.87	83.98	NA	NA	NA	
	11/20/2012	NA	NA	12.84	ND	96.87	84.03	NA	NA	NA	
MW-5	7/16/2011	Pre	NA	13.61	ND	98.39	84.78	NA	NA	NA	
		Post		14.06	ND	98.39	84.33	NA	NA	NA	
	7/17/2011	Pre	NA	13.65	ND	98.39	84.74	NA	NA	NA	
		Post		14.17	ND	98.39	84.22	NA	NA	NA	
	7/18/2011	Pre	NA	13.71	ND	98.39	84.68	NA	NA	NA	
		Post		14.10	ND	98.39	84.29	NA	NA	NA	
	7/19/2011	Pre	NA	13.66	ND	98.39	84.73	NA	NA	NA	
		Post		14.05	ND	98.39	84.34	NA	NA	NA	
	7/20/2011	Pre	NA	13.66	ND	98.39	84.73	NA	NA	NA	
		Post		14.09	ND	98.39	84.30	NA	NA	NA	
	7/21/2011	Pre	NA	13.68	ND	98.39	84.71	NA	NA	NA	
		Post		NG	NG	98.39	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	13.74	ND	98.39	84.65	NA	NA	NA	
		Post		13.79	ND	98.39	84.60	NA	NA	NA	
	7/23/2011	Pre	NA	14.26	ND	98.39	84.13	NM	NM	NA	
		Post		14.10	ND	98.39	84.29	NA	NA	NA	
	7/24/2011	Pre	NA	13.77	ND	98.39	84.62	NM	NM	NA	
		Post		14.25	ND	98.39	84.14	NM	NM	NA	
	7/25/2011	Pre	NA	13.79	ND	98.39	84.60	NA	NA	NA	
		Post		14.12	ND	98.39	84.27	NA	NA	NA	
	7/26/2011	Pre	NA	13.83	ND	98.39	84.56	NA	NA	NA	
		Post		14.12	ND	98.39	84.27	NA	NA	NA	
	7/27/2011	Pre	NA	13.89	ND	98.39	84.50	NA	NA	NA	
		Post		14.09	ND	98.39	84.30	NA	NA	NA	
	7/28/2011	Pre	NA	13.91	ND	98.39	84.48	NA	NA	NA	
		Post		14.14	ND	98.39	84.25	NA	NA	NA	
	7/29/2011	Pre	NA	13.75	ND	98.39	84.64	NA	NA	NA	
		Post		14.08	ND	98.39	84.31	NA	NA	NA	
	7/30/2011	Pre	NA	13.81	ND	98.39	84.58	NA	NA	NA	
		Post		14.50	ND	98.39	83.89	NA	NA	NA	
	7/31/2011	Pre	NA	14.07	ND	98.39	84.32	NA	NA	NA	
		Post		14.38	ND	98.39	84.01	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/1/2011	Pre	NA	13.90	ND	98.39	84.49	NA	NA	NA	
		Post		14.19	ND	98.39	84.20	NA	NA	NA	
	8/2/2011	Pre	NA	13.93	ND	98.39	84.46	NA	NA	NA	
		Post		14.14	ND	98.39	84.25	NA	NA	NA	
	8/3/2011	Pre	NA	13.95	ND	98.39	84.44	NA	NA	NA	
		Post		14.17	ND	98.39	84.22	NA	NA	NA	
	8/4/2011	Pre	NA	14.01	ND	98.39	84.38	NA	NA	NA	
		Post		NG	ND	98.39	NA	NA	NA	NA	
	8/6/2011	Pre	NA	14.08	ND	98.39	84.31	NA	NA	NA	
		Post		14.45	ND	98.39	83.94	NA	NA	NA	
	8/7/2011	Pre	NA	14.05	ND	98.39	84.34	NA	NA	NA	
		Post		14.46	ND	98.39	83.93	NA	NA	NA	
	8/8/2011	Pre	NA	14.02	ND	98.39	84.37	NA	NA	NA	
		Post		14.28	ND	98.39	84.11	NA	NA	NA	
	8/9/2011	Pre	NA	14.05	ND	98.39	84.34	NA	NA	NA	
		Post		14.08	ND	98.39	84.31	NA	NA	NA	
	8/10/2011	Pre	NA	13.77	ND	98.39	84.62	NA	NA	NA	
		Post		14.12	ND	98.39	84.27	NA	NA	NA	
	8/11/2011	Pre	NA	13.77	ND	98.39	84.62	NA	NA	NA	
		Post		14.02	ND	98.39	84.37	NA	NA	NA	
	8/12/2011	Pre	NA	13.90	ND	98.39	84.49	NA	NA	NA	
		Post		14.61	ND	98.39	83.78	NA	NA	NA	
	8/13/2011	Pre	NA	13.94	ND	98.39	84.45	NA	NA	NA	
		Post		14.60	ND	98.39	83.79	NA	NA	NA	
	8/14/2011	Pre	NA	12.37	ND	98.39	86.02	NA	NA	NA	Rain
		Post		12.30	ND	98.39	86.09	NA	NA	NA	
	8/15/2011	Pre	NA	11.42	ND	98.39	86.97	NA	NA	NA	
		Post		12.11	ND	98.39	86.28	NA	NA	NA	
	8/16/2011	Pre	NA	11.56	ND	98.39	86.83	NA	NA	NA	
		Post		13.77	ND	98.39	84.62	NA	NA	NA	
	8/17/2011	Pre	NA	14.30	ND	98.39	84.09	NA	NA	NA	
		Post		14.73	ND	98.39	83.66	NA	NA	NA	
	8/18/2011	Pre	NA	14.81	ND	98.39	83.58	NA	NA	NA	
		Post		14.82	ND	98.39	83.57	NA	NA	NA	
	8/19/2011	Pre	NA	15.36	ND	98.39	83.03	NA	NA	NA	
		Post		15.11	ND	98.39	83.28	NA	NA	NA	
	8/20/2011	Pre	NA	15.53	ND	98.39	82.86	NA	NA	NA	
		Post		15.56	ND	98.39	82.83	NA	NA	NA	
	8/21/2011	Pre	NA	15.16	ND	98.39	83.23	NA	NA	NA	
		Post		15.41	ND	98.39	82.98	NA	NA	NA	
	8/22/2011	Pre	NA	15.01	ND	98.39	83.38	NA	NA	NA	
		Post		15.69	ND	98.39	82.70	NA	NA	NA	
	8/23/2011	Pre	NA	15.17	ND	98.39	83.22	NA	NA	NA	
		Post		15.76	ND	98.39	82.63	NA	NA	NA	
	8/24/2011	Pre	NA	NG	ND	98.39	NG	NA	NA	NA	Equipment failure
		Post		15.97	ND	98.39	82.42	NA	NA	NA	
	8/25/2011	Pre	NA	15.24	ND	98.39	83.15	NA	NA	NA	
		Post		15.71	ND	98.39	82.68	NA	NA	NA	
	8/26/2011	Pre	NA	15.47	ND	98.39	82.92	NA	NA	NA	heavy rains
		Post		15.63	ND	98.39	82.76	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	15.59	ND	98.39	82.80	NA	NA	NA	
		Post		15.62	ND	98.39	82.77	NA	NA	NA	
	8/29/2011	Pre	NA	14.34	ND	98.39	84.05	NA	NA	NA	
		Post		14.38	ND	98.39	84.01	NA	NA	NA	
	8/30/2011	Pre	NA	14.54	ND	98.39	83.85	NA	NA	NA	
		Post		14.71	ND	98.39	83.68	NA	NA	NA	
	8/31/2011	Pre	NA	14.28	ND	98.39	84.11	NA	NA	NA	
		Post		14.37	ND	98.39	84.02	NA	NA	NA	
	9/1/2011	Pre	NA	14.31	ND	98.39	84.08	NA	NA	NA	
		Post		14.26	ND	98.39	84.13	NA	NA	NA	
	9/3/2011	Pre	NA	13.70	ND	98.39	84.69	NA	NA	NA	
		Post		14.07	ND	98.39	84.32	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/4/2011	Pre	NA	13.68	ND	98.39	84.71	NA	NA	NA	
		Post		14.33	ND	98.39	84.06	NA	NA	NA	
	9/6/2011	Pre	NA	13.27	ND	98.39	85.12	NA	NA	NA	
		Post		13.44	ND	98.39	84.95	NA	NA	NA	
	9/7/2011	Pre	NA	12.82	ND	98.39	85.57	NA	NA	NA	
		Post		12.32	ND	98.39	86.07	NA	NA	NA	
	9/8/2011	Pre	NA	12.23	ND	98.39	86.16	NA	NA	NA	
		Post		12.11	ND	98.39	86.28	NA	NA	NA	
	9/9/2011	Pre	NA	12.47	ND	98.39	85.92	NA	NA	NA	
		Post		12.39	ND	98.39	86.00	NA	NA	NA	
	9/10/2011	Pre	NA	12.24	ND	98.39	86.15	NA	NA	NA	
		Post		12.92	ND	98.39	85.47	NA	NA	NA	
	9/11/2011	Pre	NA	12.44	ND	98.39	85.95	NA	NA	NA	
		Post		NG	ND	98.39	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	12.87	ND	98.39	85.52	NA	NA	NA	
		Post		12.94	ND	98.39	85.45	NA	NA	NA	
	9/13/2011	Pre	NA	13.21	ND	98.39	85.18	NA	NA	NA	
		Post		12.85	ND	98.39	85.54	NA	NA	NA	
	9/14/2011	Pre	NA	13.09	ND	98.39	85.30	NA	NA	NA	
		Post		13.03	ND	98.39	85.36	NA	NA	NA	
	9/15/2011	Pre	NA	12.76	ND	98.39	85.63	NA	NA	NA	
		Post		NG	ND	98.39	NA	NA	NA	NA	
	9/16/2011	Pre	NA	13.33	ND	98.39	85.06	NA	NA	NA	
		Post		12.98	ND	98.39	85.41	NA	NA	NA	
	9/17/2011	Pre	NA	12.91	ND	98.39	85.48	NA	NA	NA	
		Post		13.60	ND	98.39	84.79	NA	NA	NA	
	9/18/2011	Pre	NA	13.58	ND	98.39	84.81	NA	NA	NA	
		Post		13.49	ND	98.39	84.90	NA	NA	NA	
	9/19/2011	Pre	NA	12.99	ND	98.39	85.40	NA	NA	NA	
		Post		13.53	ND	98.39	84.86	NA	NA	NA	
	9/20/2011	Pre	NA	13.33	ND	98.39	85.06	NA	NA	NA	
		Post		13.59	ND	98.39	84.80	NA	NA	NA	
	9/21/2011	Pre	NA	13.32	ND	98.39	85.07	NA	NA	NA	
		Post		13.50	ND	98.39	84.89	NA	NA	NA	
	9/22/2011	Pre	NA	13.57	ND	98.39	84.82	NA	NA	NA	
		Post		13.42	ND	98.39	84.97	NA	NA	NA	
	9/23/2011	Pre	NA	13.07	ND	98.39	85.32	NA	NA	NA	
		Post		13.56	ND	98.39	84.83	NA	NA	NA	Rain
	9/24/2011	Pre	NA	13.12	ND	98.39	85.27	NA	NA	NA	
		Post		13.21	ND	98.39	85.18	NA	NA	NA	
	9/25/2011	Pre	NA	11.99	ND	98.39	86.40	NA	NA	NA	
		Post		12.55	ND	98.39	85.84	NA	NA	NA	
	9/26/2011	Pre	NA	12.46	ND	98.39	85.93	NA	NA	NA	
		Post		12.72	ND	98.39	85.67	NA	NA	NA	
	9/27/2011	Pre	NA	12.61	ND	98.39	85.78	NA	NA	NA	
		Post		12.94	ND	98.39	85.45	NA	NA	NA	
	9/28/2011	Pre	NA	12.92	ND	98.39	85.47	NA	NA	NA	
		Post		12.99	ND	98.39	85.40	NA	NA	NA	
	9/29/2011	Pre	NA	12.85	ND	98.39	85.54	NA	NA	NA	
		Post		12.99	ND	98.39	85.40	NA	NA	NA	
	9/30/2011	Pre	NA	12.40	ND	98.39	85.99	NA	NA	NA	
		Post		12.95	ND	98.39	85.44	NA	NA	NA	
	10/1/2011	Pre	NA	12.98	ND	98.39	85.41	NA	NA	NA	
		Post		13.31	ND	98.39	85.08	NA	NA	NA	
	10/2/2011	Pre	NA	12.50	ND	98.39	85.89	NA	NA	NA	
		Post		13.63	ND	98.39	84.76	NA	NA	NA	
	10/3/2011	Pre	NA	12.58	ND	98.39	85.81	NA	NA	NA	
		Post		13.07	ND	98.39	85.32	NA	NA	NA	
	10/4/2011	Pre	NA	12.62	ND	98.39	85.77	NA	NA	NA	
		Post		13.26	ND	98.39	85.13	NA	NA	NA	
	10/5/2011	Pre	NA	13.28	ND	98.39	85.11	NA	NA	NA	
		Post		13.40	ND	98.39	84.99	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/6/2011	Pre	NA	13.27	ND	98.39	85.12	NA	NA	NA	
		Post		13.15	ND	98.39	85.24	NA	NA	NA	
	10/7/2011	Pre	NA	11.65	ND	98.39	86.74	NA	NA	NA	
		Post		13.42	ND	98.39	84.97	NA	NA	NA	
	10/8/2011	Pre	NA	12.88	ND	98.39	85.51	NA	NA	NA	
		Post		13.59	ND	98.39	84.80	NA	NA	NA	
	10/9/2011	Pre	NA	12.90	ND	98.39	85.49	NA	NA	NA	
		Post		13.33	ND	98.39	85.06	NA	NA	NA	
	10/10/2011	Pre	NA	13.20	ND	98.39	85.19	NA	NA	NA	
		Post		13.30	ND	98.39	85.09	NA	NA	NA	
	10/11/2011	Pre	NA	13.28	ND	98.39	85.11	NA	NA	NA	
		Post		13.52	ND	98.39	84.87	NA	NA	NA	
	10/12/2011	Pre	NA	13.53	ND	98.39	84.86	NA	NA	NA	
		Post		13.44	ND	98.39	84.95	NA	NA	NA	
	10/13/2011	Pre	NA	12.77	ND	98.39	85.62	NA	NA	NA	
		Post		13.52	ND	98.39	84.87	NA	NA	NA	
	10/14/2011	Pre	NA	12.78	ND	98.39	85.61	NA	NA	NA	
		Post		NG	ND	98.39	NA	NA	NA	NA	
	10/15/2011	Pre	NA	12.87	ND	98.39	85.52	NA	NA	NA	
		Post		13.75	ND	98.39	84.64	NA	NA	NA	
	10/16/2011	Pre	NA	13.65	ND	98.39	84.74	NA	NA	NA	
		Post		13.32	ND	98.39	85.07	NA	NA	NA	
	10/17/2011	Pre	NA	12.89	ND	98.39	85.50	NA	NA	NA	
		Post		13.94	ND	98.39	84.45	NA	NA	NA	
	10/18/2011	Pre	NA	13.46	ND	98.39	84.93	NA	NA	NA	
		Post		13.93	ND	98.39	84.46	NA	NA	NA	
	10/19/2011	Pre	NA	12.92	ND	98.39	85.47	NA	NA	NA	
		Post		13.61	ND	98.39	84.78	NA	NA	NA	
	10/20/2011	Pre	NA	13.03	ND	98.39	85.36	NA	NA	NA	
		Post		13.52	ND	98.39	84.87	NA	NA	NA	
	10/21/2011	Pre	NA	13.57	ND	98.39	84.82	NA	NA	NA	
		Post		13.46	ND	98.39	84.93	NA	NA	NA	
	10/22/2011	Pre	NA	13.18	ND	98.39	85.21	NA	NA	NA	
		Post		14.21	ND	98.39	84.18	NA	NA	NA	
	10/23/2011	Pre	NA	13.28	ND	98.39	85.11	NA	NA	NA	
		Post		13.91	ND	98.39	84.48	NA	NA	NA	
	10/24/2011	Pre	NA	13.23	ND	98.39	85.16	NA	NA	NA	
		Post		13.56	ND	98.39	84.83	NA	NA	NA	
	10/25/2011	Pre	NA	13.37	ND	98.39	85.02	NA	NA	NA	
		Post		13.55	ND	98.39	84.84	NA	NA	NA	
	10/26/2011	Pre	NA	13.08	ND	98.39	85.31	NA	NA	NA	
		Post		14.13	ND	98.39	84.26	NA	NA	NA	
	10/27/2011	Pre	NA	13.19	ND	98.39	85.20	NA	NA	NA	
		Post		13.88	ND	98.39	84.51	NA	NA	NA	
	10/28/2011	Pre	NA	13.24	ND	98.39	85.15	NA	NA	NA	
		Post		13.94	ND	98.39	84.45	NA	NA	NA	
	10/29/2011	Pre	NA	13.54	ND	98.39	84.85	NA	NA	NA	
		Post		13.92	ND	98.39	84.47	NA	NA	NA	
	10/30/2011	Pre	NA	13.60	ND	98.39	84.79	NA	NA	NA	
		Post		13.64	ND	98.39	84.75	NA	NA	NA	
	10/31/2011	Pre	NA	13.04	ND	98.39	85.35	NA	NA	NA	
		Post		13.66	ND	98.39	84.73	NA	NA	NA	
	11/1/2011	Pre	NA	13.07	ND	98.39	85.32	NA	NA	NA	
		Post		13.81	ND	98.39	84.58	NA	NA	NA	
	11/2/2011	Pre	NA	13.10	ND	98.39	85.29	NA	NA	NA	
		Post		13.75	ND	98.39	84.64	NA	NA	NA	
	11/3/2011	Pre	NA	13.26	ND	98.39	85.13	NA	NA	NA	
		Post		13.58	ND	98.39	84.81	NA	NA	NA	
	11/4/2011	Pre	NA	13.41	ND	98.39	84.98	NA	NA	NA	
		Post		13.78	ND	98.39	84.61	NA	NA	NA	
	11/5/2011	Pre	NA	13.27	ND	98.39	85.12	NA	NA	NA	
		Post		NG	ND	98.39	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/6/2011	Pre	NA	13.24	ND	98.39	85.15	NA	NA	NA	
		Post		13.76	ND	98.39	84.63	NA	NA	NA	
	11/7/2011	Pre	NA	13.21	ND	98.39	85.18	NA	NA	NA	
		Post		13.69	ND	98.39	84.70	NA	NA	NA	
	11/8/2011	Pre	NA	13.24	ND	98.39	85.15	NA	NA	NA	
		Post		14.17	ND	98.39	84.22	NA	NA	NA	
	11/9/2011	Pre	NA	13.24	ND	98.39	85.15	NA	NA	NA	
		Post		13.85	ND	98.39	84.54	NA	NA	NA	
	11/10/2011	Pre	NA	13.27	ND	98.39	85.12	NA	NA	NA	
		Post		14.15	ND	98.39	84.24	NA	NA	NA	
	11/11/2011	Pre	NA	13.38	ND	98.39	85.01	NA	NA	NA	
		Post		14.29	ND	98.39	84.10	NA	NA	NA	
	11/12/2011	Pre	NA	13.45	ND	98.39	84.94	NA	NA	NA	
		Post		14.35	ND	98.39	84.04	NA	NA	NA	
	11/13/2011	Pre	NA	13.42	ND	98.39	84.97	NA	NA	NA	
		Post		13.83	ND	98.39	84.56	NA	NA	NA	
	11/14/2011	Pre	NA	13.35	ND	98.39	85.04	NA	NA	NA	
		Post		14.03	ND	98.39	84.36	NA	NA	NA	
	11/15/2011	Pre	NA	13.46	ND	98.39	84.93	NA	NA	NA	
		Post		14.42	ND	98.39	83.97	NA	NA	NA	
	11/16/2011	Pre	NA	13.43	ND	98.39	84.96	NA	NA	NA	
		Post		14.16	ND	98.39	84.23	NA	NA	NA	
	11/17/2011	Pre	NA	13.51	ND	98.39	84.88	NA	NA	NA	
		Post		14.19	ND	98.39	84.20	NA	NA	NA	
	11/18/2011	Pre	NA	13.54	ND	98.39	84.85	NA	NA	NA	
		Post		14.03	ND	98.39	84.36	NA	NA	NA	
	11/21/2011	NA	NA	13.45	ND	98.39	84.94	NA	NA	NA	
	11/22/2011	Pre	NA	13.28	ND	98.39	85.11	NA	NA	NA	
		Post		14.03	ND	98.39	84.36	NA	NA	NA	
	11/28/2011	NA	NA	13.16	ND	98.39	85.23	NA	NA	NA	
	12/1/2011	Pre	NA	13.13	ND	98.39	85.26	NA	NA	NA	
		Post		13.43	ND	98.39	84.96	NA	NA	NA	
	12/8/2011	Pre	NA	12.99	ND	98.39	85.40	NA	NA	NA	
		Post		13.85	ND	98.39	84.54	NA	NA	NA	
	12/9/2011	NA	NA	12.95	ND	98.39	85.44	NA	NA	NA	
	12/12/2011	NA	NA	12.90	ND	98.39	85.49	NA	NA	NA	
	12/13/2011	NA	NA	12.84	ND	98.39	85.55	NA	NA	NA	
	12/14/2011	NA	NA	12.82	ND	98.39	85.57	NA	NA	NA	
	12/15/2011	Pre	NA	12.77	ND	98.39	85.62	NA	NA	NA	
		Post		13.54	ND	98.39	84.85	NA	NA	NA	
	12/16/2011	NA	NA	12.92	ND	98.39	85.47	NA	NA	NA	
	12/19/2011	NA	NA	12.88	ND	98.39	85.51	NA	NA	NA	
	12/20/2011	NA	NA	12.91	ND	98.39	85.48	NA	NA	NA	
	12/21/2011	NA	NA	12.81	ND	98.39	85.58	NA	NA	NA	
	12/22/2011	Pre	NA	13.25	ND	98.39	85.14	NA	NA	NA	
		Post		13.93	ND	98.39	84.46	NA	NA	NA	
	12/23/2011	NA	NA	13.00	ND	98.39	85.39	NA	NA	NA	
	12/27/2011	NA	NA	12.63	ND	98.39	85.76	NA	NA	NA	
	12/28/2011	Pre	NA	12.74	ND	98.39	85.65	NA	NA	NA	
		Post		13.43	ND	98.39	84.96	NA	NA	NA	
	12/29/2011	NA	NA	12.94	ND	98.39	85.45	NA	NA	NA	
	12/30/2011	NA	NA	12.74	ND	98.39	85.65	NA	NA	NA	
	1/3/2012	NA	NA	12.77	ND	98.39	85.62	NA	NA	NA	
	1/4/2012	NA	NA	12.82	ND	98.39	85.57	NA	NA	NA	Slight odor
	1/5/2012	Pre	NA	12.81	ND	98.39	85.58	NA	NA	NA	
		Post		13.52	ND	98.39	84.87	NA	NA	NA	
	1/6/2012	NA	NA	12.82	ND	98.39	85.57	NA	NA	NA	
	1/9/2012	NA	NA	12.92	ND	98.39	85.47	NA	NA	NA	
	1/10/2012	NA	NA	12.85	ND	98.39	85.54	NA	NA	NA	
	1/11/2012	NA	NA	12.86	ND	98.39	85.53	NA	NA	NA	
	1/12/2012	NA	NA	12.68	ND	98.39	85.71	NA	NA	NA	
	1/13/2012	NA	NA	12.85	ND	98.39	85.54	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/16/2012	NA	NA	12.89	ND	98.39	85.50	NA	NA	NA	
	1/17/2012	NA	NA	12.76	ND	98.39	85.63	NA	NA	NA	
	1/18/2012	NA	NA	12.79	ND	98.39	85.60	NA	NA	NA	
	1/19/2012	Pre	NA	12.71	ND	98.39	85.68	NA	NA	NA	
		Post		13.50	ND	98.39	84.89	NA	NA	NA	
	1/20/2012	NA	NA	12.96	ND	98.39	85.43	NA	NA	NA	slight stagnant odor
	1/23/2012	NA	NA	12.76	ND	98.39	85.63	NA	NA	NA	
	1/24/2012	NA	NA	12.71	ND	98.39	85.68	NA	NA	NA	
	1/25/2012	NA	NA	12.75	ND	98.39	85.64	NA	NA	NA	
	1/26/2012	Pre	NA	12.59	ND	98.39	85.80	NA	NA	NA	
		Post		13.46	ND	98.39	84.93	NA	NA	NA	
	1/27/2012	NA	NA	12.60	ND	98.39	85.79	NA	NA	NA	
	1/30/2012	NA	NA	12.78	ND	98.39	85.61	NA	NA	NA	
	1/31/2012	NA	NA	12.70	ND	98.39	85.69	NA	NA	NA	
	2/1/2012	NA	NA	19.64	ND	98.39	78.75	NA	NA	NA	
	2/2/2012	Pre	NA	12.81	ND	98.39	85.58	NA	NA	NA	
		Post		13.73	ND	98.39	84.66	NA	NA	NA	
	2/3/2012	NA	NA	12.92	ND	98.39	85.47	NA	NA	NA	
	2/6/2012	NA	NA	12.77	ND	98.39	85.62	NA	NA	NA	
	2/7/2012	NA	NA	12.84	ND	98.39	85.55	NA	NA	NA	
	2/8/2012	NA	NA	12.82	ND	98.39	85.57	NA	NA	NA	
	2/9/2012	Pre	NA	12.85	ND	98.39	85.54	NA	NA	NA	
		Post		13.91	ND	98.39	84.48	NA	NA	NA	
	2/10/2012	NA	NA	12.96	ND	98.39	85.43	NA	NA	NA	
	2/13/2012	NA	NA	12.92	ND	98.39	85.47	NA	NA	NA	
	2/14/2012	NA	NA	12.92	ND	98.39	85.47	NA	NA	NA	
	2/15/2012	NA	NA	12.99	ND	98.39	85.40	NA	NA	NA	
	2/16/2012	Pre	NA	12.87	ND	98.39	85.52	NA	NA	NA	
		Post		13.86	ND	98.39	84.53	NA	NA	NA	
	2/17/2012	NA	NA	13.01	ND	98.39	85.38	NA	NA	NA	
	2/20/2012	NA	NA	13.03	ND	98.39	85.36	NA	NA	NA	
	2/21/2012	NA	NA	13.02	ND	98.39	85.37	NA	NA	NA	
	2/22/2012	NA	NA	12.95	ND	98.39	85.44	NA	NA	NA	
	2/23/2012	Pre	NA	13.04	ND	98.39	85.35	NA	NA	NA	
		Post		13.93	ND	98.39	84.46	NA	NA	NA	
	2/24/2012	NA	NA	13.08	ND	98.39	85.31	NA	NA	NA	
	2/28/2012	NA	NA	13.07	ND	98.39	85.32	NA	NA	NA	
	3/1/2012	Pre	NA	13.06	ND	98.39	85.33	NA	NA	NA	
		Post		13.91	ND	98.39	84.48	NA	NA	NA	
	3/8/2012	Pre	NA	12.98	ND	98.39	85.41	NA	NA	NA	
		Post		13.82	ND	98.39	84.57	NA	NA	NA	
	3/15/2012	Pre	NA	13.18	ND	98.39	85.21	NA	NA	NA	
		Post		14.09	ND	98.39	84.30	NA	NA	NA	
	3/23/2012	Pre	NA	13.20	ND	98.39	85.19	NA	NA	NA	
		Post		14.11	ND	98.39	84.28	NA	NA	NA	
	3/29/2012	Pre	NA	13.34	ND	98.39	85.05	NA	NA	NA	
		Post		14.28	ND	98.39	84.11	NA	NA	NA	
	4/5/2012	Pre	NA	13.38	ND	98.39	85.01	NA	NA	NA	
		Post		14.59	ND	98.39	83.80	NA	NA	NA	
	4/12/2012	Pre	NA	13.57	ND	98.39	84.82	NA	NA	NA	
		Post		14.49	ND	98.39	83.90	NA	NA	NA	
	4/19/2012	Pre	NA	13.59	ND	98.39	84.80	NA	NA	NA	
		Post		14.63	ND	98.39	83.76	NA	NA	NA	
	4/26/2012	Pre	NA	13.48	ND	98.39	84.91	NA	NA	NA	
		Post		14.63	ND	98.39	83.76	NA	NA	NA	
	5/3/2012	Pre	NA	13.59	ND	98.39	84.80	NA	NA	NA	
		Post		14.83	ND	98.39	83.56	NA	NA	NA	
	5/10/2012	Pre	NA	13.64	ND	98.39	84.75	NA	NA	NA	
		Post		14.62	ND	98.39	83.77	NA	NA	NA	
	5/17/2012	Pre	NA	13.65	ND	98.39	84.74	NA	NA	NA	
		Post		14.69	ND	98.39	83.70	NA	NA	NA	
	5/24/2012	Pre	NA	13.37	ND	98.39	85.02	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.90	ND	98.39	83.49	NA	NA	NA	
	5/31/2012	Pre	NA	13.76	ND	98.39	84.63	NA	NA	NA	
		Post		14.98	ND	98.39	83.41	NA	NA	NA	
	6/7/2012	Pre	NA	13.79	ND	98.39	84.60	NA	NA	NA	
		Post		14.79	ND	98.39	83.60	NA	NA	NA	
	6/14/2012	Pre	NA	13.72	ND	98.39	84.67	NA	NA	NA	
		Post		14.83	ND	98.39	83.56	NA	NA	NA	
	6/21/2012	Pre	NA	13.73	ND	98.39	84.66	NA	NA	NA	
		Post		14.74	ND	98.39	83.65	NA	NA	NA	
	6/28/2012	Pre	NA	13.92	ND	98.39	84.47	NA	NA	NA	
		Post		14.65	ND	98.39	83.74	NA	NA	NA	
	7/5/2012	Pre	NA	13.80	ND	98.39	84.59	NA	NA	NA	
		Post		14.60	ND	98.39	83.79	NA	NA	NA	
	7/12/2012	Pre	NA	14.02	ND	98.39	84.37	NA	NA	NA	
		Post		14.94	ND	98.39	83.45	NA	NA	NA	
	7/19/2012	Pre	NA	14.11	ND	98.39	84.28	NA	NA	NA	
		Post		14.90	ND	98.39	83.49	NA	NA	NA	
	7/25/2012	NA	NA	14.18	ND	98.39	84.21	NA	NA	NA	
	8/2/2012	Pre	NA	14.25	ND	98.39	84.14	NA	NA	NA	
		Post		14.37	ND	98.39	84.02	NA	NA	NA	
	8/8/2012	NA	NA	14.26	ND	98.39	84.13	NA	NA	NA	
	8/15/2012	NA	NA	14.30	ND	98.39	84.09	NA	NA	NA	
	8/23/2012	NA	NA	14.35	ND	98.39	84.04	NA	NA	NA	
	8/30/2012	Pre	NA	14.42	ND	98.39	83.97	NA	NA	NA	
		Post		14.47	ND	98.39	83.92	NA	NA	NA	
	9/6/2012	NA	NA	14.47	ND	98.39	83.92	NA	NA	NA	
	9/11/2012	NA	NA	14.49	ND	98.39	83.90	NA	NA	NA	
	9/19/2012	Pre	NA	14.57	ND	98.39	83.82	NA	NA	NA	
		Post		15.23	ND	98.39	83.16	NA	NA	NA	
	9/26/2012	NA	NA	14.61	ND	98.39	83.78	NA	NA	NA	
	10/2/2012	NA	NA	14.67	ND	98.39	83.72	NA	NA	NA	
	10/11/2012	NA	NA	14.75	ND	98.39	83.64	NA	NA	NA	
	10/16/2012	NA	NA	14.77	ND	98.39	83.62	NA	NA	NA	
	10/26/2012	NA	NA	14.82	ND	98.39	83.57	NA	NA	NA	
	10/31/2012	NA	NA	13.95	ND	98.39	84.44	NA	NA	NA	
	11/6/2012	NA	NA	14.10	ND	98.39	84.29	NA	NA	NA	
	11/15/2012	NA	NA	14.33	ND	98.39	84.06	NA	NA	NA	
	11/20/2012	NA	NA	14.28	ND	98.39	84.11	NA	NA	NA	
MW-6	7/19/2011	Pre	NA	14.28	ND	98.91	84.63	NA	NA	NA	
		Post		NG	NG	98.91	NA	NA	NA	NA	
	7/20/2011	Pre	NA	14.29	ND	98.91	84.62	NA	NA	NA	
		Post		14.81	ND	98.91	84.10	NA	NA	NA	
	7/21/2011	Pre	NA	14.30	ND	98.91	84.61	NA	NA	NA	
		Post		NG	NG	98.91	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	14.38	ND	98.91	84.53	NA	NA	NA	
		Post		14.52	ND	98.91	84.39	NA	NA	NA	
	7/23/2011	Pre	NA	14.74	ND	98.91	84.17	NM	NM	NA	
		Post		15.04	ND	98.91	83.87	NA	NA	NA	
	7/24/2011	Pre	NA	14.40	ND	98.91	84.51	NM	NM	NA	
		Post		15.02	ND	98.91	83.89	NM	NM	NA	
	7/25/2011	Pre	NA	14.43	ND	98.91	84.48	NA	NA	NA	
		Post		15.09	ND	98.91	83.82	NA	NA	NA	
	7/26/2011	Pre	NA	14.46	ND	98.91	84.45	NA	NA	NA	
		Post		15.06	ND	98.91	83.85	NA	NA	NA	
	7/27/2011	Pre	NA	14.53	ND	98.91	84.38	NA	NA	NA	
		Post		14.88	ND	98.91	84.03	NA	NA	NA	
	7/28/2011	Pre	NA	14.55	ND	98.91	84.36	NA	NA	NA	
		Post		15.05	ND	98.91	83.86	NA	NA	NA	
	7/29/2011	Pre	NA	14.39	ND	98.91	84.52	NA	NA	NA	
		Post		15.11	ND	98.91	83.80	NA	NA	NA	
	7/30/2011	Pre	NA	14.47	ND	98.91	84.44	NA	NA	NA	
		Post		15.35	ND	98.91	83.56	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/31/2011	Pre	NA	14.57	ND	98.91	84.34	NA	NA	NA	
		Post		15.20	ND	98.91	83.71	NA	NA	NA	
	8/1/2011	Pre	NA	14.54	ND	98.91	84.37	NA	NA	NA	
		Post		15.14	ND	98.91	83.77	NA	NA	NA	
	8/2/2011	Pre	NA	14.56	ND	98.91	84.35	NA	NA	NA	
		Post		15.03	ND	98.91	83.88	NA	NA	NA	
	8/3/2011	Pre	NA	14.60	ND	98.91	84.31	NA	NA	NA	
		Post		15.10	ND	98.91	83.81	NA	NA	NA	
	8/4/2011	Pre	NA	14.67	ND	98.91	84.24	NA	NA	NA	
		Post		NG	ND	98.91	NA	NA	NA	NA	
	8/6/2011	Pre	NA	14.71	ND	98.91	84.20	NA	NA	NA	
		Post		15.22	ND	98.91	83.69	NA	NA	NA	
	8/7/2011	Pre	NA	14.69	ND	98.91	84.22	NA	NA	NA	
		Post		15.22	ND	98.91	83.69	NA	NA	NA	
	8/8/2011	Pre	NA	NG	ND	98.91	NA	NA	NA	NA	
		Post		15.34	ND	98.91	83.57	NA	NA	NA	
	8/9/2011	Pre	NA	14.70	ND	98.91	84.21	NA	NA	NA	
		Post		15.05	ND	98.91	83.86	NA	NA	NA	
	8/10/2011	Pre	NA	NG	ND	98.91	NA	NA	NA	NA	
		Post		15.20	ND	98.91	83.71	NA	NA	NA	
	8/11/2011	Pre	NA	14.45	ND	98.91	84.46	NA	NA	NA	
		Post		14.93	ND	98.91	83.98	NA	NA	NA	
	8/12/2011	Pre	NA	14.57	ND	98.91	84.34	NA	NA	NA	
		Post		15.49	ND	98.91	83.42	NA	NA	NA	
	8/13/2011	Pre	NA	14.61	ND	98.91	84.30	NA	NA	NA	
		Post		13.44	ND	98.91	85.47	NA	NA	NA	
	8/14/2011	Pre	NA	13.11	ND	98.91	85.80	NA	NA	NA	Rain
		Post		12.91	ND	98.91	86.00	NA	NA	NA	
	8/15/2011	Pre	NA	12.11	ND	98.91	86.80	NA	NA	NA	
		Post		13.05	ND	98.91	85.86	NA	NA	NA	
	8/16/2011	Pre	NA	12.20	ND	98.91	86.71	NA	NA	NA	
		Post		14.48	ND	98.91	84.43	NA	NA	NA	
	8/17/2011	Pre	NA	14.45	ND	98.91	84.46	NA	NA	NA	
		Post		15.44	ND	98.91	83.47	NA	NA	NA	
	8/18/2011	Pre	NA	15.21	ND	98.91	83.70	NA	NA	NA	
		Post		15.67	ND	98.91	83.24	NA	NA	NA	
	8/19/2011	Pre	NA	15.53	ND	98.91	83.38	NA	NA	NA	
		Post		15.95	ND	98.91	82.96	NA	NA	NA	
	8/20/2011	Pre	NA	15.73	ND	98.91	83.18	NA	NA	NA	
		Post		16.30	ND	98.91	82.61	NA	NA	NA	
	8/21/2011	Pre	NA	16.70	ND	98.91	82.21	NA	NA	NA	
		Post		16.15	ND	98.91	82.76	NA	NA	NA	
	8/22/2011	Pre	NA	15.55	ND	98.91	83.36	NA	NA	NA	
		Post		16.36	ND	98.91	82.55	NA	NA	NA	
	8/23/2011	Pre	NA	15.74	ND	98.91	83.17	NA	NA	NA	
		Post		16.32	ND	98.91	82.59	NA	NA	NA	
	8/24/2011	Pre	NA	NG	ND	98.91	NA	NA	NA	NA	Equipment failure
		Post		16.54	ND	98.91	82.37	NA	NA	NA	
	8/25/2011	Pre	NA	15.96	ND	98.91	82.95	NA	NA	NA	
		Post		16.05	ND	98.91	82.86	NA	NA	NA	
	8/26/2011	Pre	NA	15.88	ND	98.91	83.03	NA	NA	NA	heavy rains
		Post		16.22	ND	98.91	82.69	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	15.79	ND	98.91	83.12	NA	NA	NA	
		Post		16.20	ND	98.91	82.71	NA	NA	NA	
	8/29/2011	Pre	NA	14.67	ND	98.91	84.24	NA	NA	NA	
		Post		14.89	ND	98.91	84.02	NA	NA	NA	
	8/30/2011	Pre	NA	14.71	ND	98.91	84.20	NA	NA	NA	
		Post		15.40	ND	98.91	83.51	NA	NA	NA	
	8/31/2011	Pre	NA	14.63	ND	98.91	84.28	NA	NA	NA	
		Post		14.91	ND	98.91	84.00	NA	NA	NA	
	9/1/2011	Pre	NA	14.65	ND	98.91	84.26	NA	NA	NA	
		Post		14.96	ND	98.91	83.95	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/3/2011	Pre	NA	14.25	ND	98.91	84.66	NA	NA	NA	
		Post		14.73	ND	98.91	84.18	NA	NA	NA	
	9/4/2011	Pre	NA	14.25	ND	98.91	84.66	NA	NA	NA	
		Post		15.23	ND	98.91	83.68	NA	NA	NA	
	9/6/2011	Pre	NA	13.83	ND	98.91	85.08	NA	NA	NA	
		Post		12.94	ND	98.91	85.97	NA	NA	NA	
	9/7/2011	Pre	NA	13.29	ND	98.91	85.62	NA	NA	NA	
		Post		12.96	ND	98.91	85.95	NA	NA	NA	
	9/8/2011	Pre	NA	11.94	ND	98.91	86.97	NA	NA	NA	
		Post		12.66	ND	98.91	86.25	NA	NA	NA	
	9/9/2011	Pre	NA	12.85	ND	98.91	86.06	NA	NA	NA	
		Post		12.99	ND	98.91	85.92	NA	NA	NA	
	9/10/2011	Pre	NA	12.74	ND	98.91	86.17	NA	NA	NA	
		Post		13.55	ND	98.91	85.36	NA	NA	NA	
	9/11/2011	Pre	NA	12.96	ND	98.91	85.95	NA	NA	NA	
		Post		13.28	ND	98.91	85.63	NA	NA	NA	
	9/12/2011	Pre	NA	13.38	ND	98.91	85.53	NA	NA	NA	
		Post		13.60	ND	98.91	85.31	NA	NA	NA	
	9/13/2011	Pre	NA	13.63	ND	98.91	85.28	NA	NA	NA	
		Post		13.44	ND	98.91	85.47	NA	NA	NA	
	9/14/2011	Pre	NA	13.49	ND	98.91	85.42	NA	NA	NA	
		Post		13.69	ND	98.91	85.22	NA	NA	NA	
	9/15/2011	Pre	NA	13.27	ND	98.91	85.64	NA	NA	NA	
		Post		NG	ND	98.91	NA	NA	NA	NA	
	9/16/2011	Pre	NA	13.53	ND	98.91	85.38	NA	NA	NA	
		Post		13.57	ND	98.91	85.34	NA	NA	NA	
	9/17/2011	Pre	NA	13.44	ND	98.91	85.47	NA	NA	NA	
		Post		14.71	ND	98.91	84.20	NA	NA	NA	
	9/18/2011	Pre	NA	13.74	ND	98.91	85.17	NA	NA	NA	
		Post		14.37	ND	98.91	84.54	NA	NA	NA	
	9/19/2011	Pre	NA	13.57	ND	98.91	85.34	NA	NA	NA	
		Post		13.23	ND	98.91	85.68	NA	NA	NA	
	9/20/2011	Pre	NA	13.80	ND	98.91	85.11	NA	NA	NA	
		Post		14.42	ND	98.91	84.49	NA	NA	NA	
	9/21/2011	Pre	NA	13.81	ND	98.91	85.10	NA	NA	NA	
		Post		14.41	ND	98.91	84.50	NA	NA	NA	
	9/22/2011	Pre	NA	13.13	ND	98.91	85.78	NA	NA	NA	
		Post		14.21	ND	98.91	84.70	NA	NA	NA	
	9/23/2011	Pre	NA	13.62	ND	98.91	85.29	NA	NA	NA	Rain
		Post		13.83	ND	98.91	85.08	NA	NA	NA	
	9/24/2011	Pre	NA	13.66	ND	98.91	85.25	NA	NA	NA	
		Post		13.22	ND	98.91	85.69	NA	NA	NA	
	9/25/2011	Pre	NA	12.55	ND	98.91	86.36	NA	NA	NA	
		Post		13.15	ND	98.91	85.76	NA	NA	NA	
	9/26/2011	Pre	NA	12.73	ND	98.91	86.18	NA	NA	NA	
		Post		13.65	ND	98.91	85.26	NA	NA	NA	
	9/27/2011	Pre	NA	13.05	ND	98.91	85.86	NA	NA	NA	
		Post		13.72	ND	98.91	85.19	NA	NA	NA	
	9/28/2011	Pre	NA	13.25	ND	98.91	85.66	NA	NA	NA	
		Post		13.58	ND	98.91	85.33	NA	NA	NA	
	9/29/2011	Pre	NA	12.89	ND	98.91	86.02	NA	NA	NA	
		Post		13.39	ND	98.91	85.52	NA	NA	NA	
	9/30/2011	Pre	NA	13.15	ND	98.91	85.76	NA	NA	NA	
		Post		13.77	ND	98.91	85.14	NA	NA	NA	
	10/1/2011	Pre	NA	13.19	ND	98.91	85.72	NA	NA	NA	
		Post		13.99	ND	98.91	84.92	NA	NA	NA	
	10/2/2011	Pre	NA	13.00	ND	98.91	85.91	NA	NA	NA	
		Post		14.41	ND	98.91	84.50	NA	NA	NA	
	10/3/2011	Pre	NA	13.11	ND	98.91	85.80	NA	NA	NA	
		Post		13.80	ND	98.91	85.11	NA	NA	NA	
	10/4/2011	Pre	NA	13.17	ND	98.91	85.74	NA	NA	NA	
		Post		14.09	ND	98.91	84.82	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/5/2011	Pre	NA	13.63	ND	98.91	85.28	NA	NA	NA	
		Post		14.38	ND	98.91	84.53	NA	NA	NA	
	10/6/2011	Pre	NA	13.61	ND	98.91	85.30	NA	NA	NA	
		Post		13.95	ND	98.91	84.96	NA	NA	NA	
	10/7/2011	Pre	NA	13.57	ND	98.91	85.34	NA	NA	NA	
		Post		14.28	ND	98.91	84.63	NA	NA	NA	
	10/8/2011	Pre	NA	13.44	ND	98.91	85.47	NA	NA	NA	
		Post		14.45	ND	98.91	84.46	NA	NA	NA	
	10/9/2011	Pre	NA	13.46	ND	98.91	85.45	NA	NA	NA	
		Post		14.26	ND	98.91	84.65	NA	NA	NA	
	10/10/2011	Pre	NA	13.65	ND	98.91	85.26	NA	NA	NA	
		Post		14.06	ND	98.91	84.85	NA	NA	NA	
	10/11/2011	Pre	NA	13.66	ND	98.91	85.25	NA	NA	NA	
		Post		14.27	ND	98.91	84.64	NA	NA	NA	
	10/12/2011	Pre	NA	13.28	ND	98.91	85.63	NA	NA	NA	
		Post		13.92	ND	98.91	84.99	NA	NA	NA	
	10/13/2011	Pre	NA	12.91	ND	98.91	86.00	NA	NA	NA	
		Post		14.57	ND	98.91	84.34	NA	NA	NA	
	10/14/2011	Pre	NA	13.33	ND	98.91	85.58	NA	NA	NA	
		Post		NG	ND	98.91	NA	NA	NA	NA	
	11/11/2011	Pre	NA	NG	ND	98.91	NA	NA	NA	NA	
		Post		NG	ND	98.91	NA	NA	NA	NA	
	11/12/2011	Pre	NA	14.06	ND	98.91	84.85	NA	NA	NA	
		Post		15.10	ND	98.91	83.81	NA	NA	NA	
	11/13/2011	Pre	NA	14.03	ND	98.91	84.88	NA	NA	NA	
		Post		14.91	ND	98.91	84.00	NA	NA	NA	
	11/14/2011	Pre	NA	13.94	ND	98.91	84.97	NA	NA	NA	
		Post		14.86	ND	98.91	84.05	NA	NA	NA	
	11/15/2011	Pre	NA	14.07	ND	98.91	84.84	NA	NA	NA	
		Post		15.08	ND	98.91	83.83	NA	NA	NA	
	11/16/2011	Pre	NA	13.98	ND	98.91	84.93	NA	NA	NA	
		Post		15.13	ND	98.91	83.78	NA	NA	NA	
	11/17/2011	Pre	NA	14.13	ND	98.91	84.78	NA	NA	NA	
		Post		15.02	ND	98.91	83.89	NA	NA	NA	
	11/18/2011	Pre	NA	14.15	ND	98.91	84.76	NA	NA	NA	
		Post		14.80	ND	98.91	84.11	NA	NA	NA	
	11/21/2011	NA	NA	14.02	ND	98.91	84.89	NA	NA	NA	
	11/22/2011	Pre	NA	13.06	ND	98.91	85.85	NA	NA	NA	
		Post		14.71	ND	98.91	84.20	NA	NA	NA	
	11/28/2011	NA	NA	13.73	ND	98.91	85.18	NA	NA	NA	
	12/1/2011	Pre	NA	13.70	ND	98.91	85.21	NA	NA	NA	
		Post		14.06	ND	98.91	84.85	NA	NA	NA	
	12/8/2011	Pre	NA	13.55	ND	98.91	85.36	NA	NA	NA	
		Post		14.43	ND	98.91	84.48	NA	NA	NA	
	12/9/2011	NA	NA	13.49	ND	98.91	85.42	NA	NA	NA	
	12/12/2011	NA	NA	13.44	ND	98.91	85.47	NA	NA	NA	
	12/13/2011	NA	NA	13.39	ND	98.91	85.52	NA	NA	NA	
	12/14/2011	NA	NA	13.38	ND	98.91	85.53	NA	NA	NA	
	12/15/2011	Pre	NA	13.32	ND	98.91	85.59	NA	NA	NA	
		Post		14.38	ND	98.91	84.53	NA	NA	NA	
	12/16/2011	NA	NA	13.52	ND	98.91	85.39	NA	NA	NA	
	12/19/2011	NA	NA	13.47	ND	98.91	85.44	NA	NA	NA	
	12/20/2011	NA	NA	13.48	ND	98.91	85.43	NA	NA	NA	
	12/21/2011	NA	NA	13.38	ND	98.91	85.53	NA	NA	NA	stagnant odor
	12/22/2011	Pre	NA	13.65	ND	98.91	85.26	NA	NA	NA	
		Post		NG	ND	98.91	NA	NA	NA	NA	
	12/23/2011	NA	NA	13.59	ND	98.91	85.32	NA	NA	NA	
	12/27/2011	NA	NA	13.05	ND	98.91	85.86	NA	NA	NA	Moderate odor
	12/28/2011	Pre	NA	13.35	ND	98.91	85.56	NA	NA	NA	Slight odor
		Post		14.29	ND	98.91	84.62	NA	NA	NA	
	12/29/2011	NA	NA	13.51	ND	98.91	85.40	NA	NA	NA	
	12/30/2011	NA	NA	13.31	ND	98.91	85.60	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/3/2012	NA	NA	13.34	13.34	98.91	85.57	85.57	85.57	0.00	sheen
	1/4/2012	NA	NA	13.41	ND	98.91	85.50	NA	NA	NA	Moderate odor
	1/5/2012	Pre	NA	13.37	ND	98.91	85.54	NA	NA	NA	Slight odor
		Post		15.08	ND	98.91	83.83	NA	NA	NA	
	1/6/2012	NA	NA	13.40	ND	98.91	85.51	NA	NA	NA	Slight odor
	1/9/2012	NA	NA	13.50	ND	98.91	85.41	NA	NA	NA	
	1/10/2012	NA	NA	13.44	ND	98.91	85.47	NA	NA	NA	Slight odor
	1/11/2012	NA	NA	13.47	ND	98.91	85.44	NA	NA	NA	Moderate odor
	1/12/2012	NA	NA	13.23	ND	98.91	85.68	NA	NA	NA	
	1/13/2012	NA	NA	13.39	ND	98.91	85.52	NA	NA	NA	
	1/16/2012	NA	NA	13.47	ND	98.91	85.44	NA	NA	NA	
	1/17/2012	NA	NA	13.34	ND	98.91	85.57	NA	NA	NA	
	1/18/2012	NA	NA	13.37	ND	98.91	85.54	NA	NA	NA	
	1/19/2012	Pre	NA	13.28	ND	98.91	85.63	NA	NA	NA	
		Post		14.30	ND	98.91	84.61	NA	NA	NA	
	1/20/2012	NA	NA	13.55	ND	98.91	85.36	NA	NA	NA	Slight odor
	1/23/2012	NA	NA	13.29	ND	98.91	85.62	NA	NA	NA	Slight odor
	1/24/2012	NA	NA	13.25	ND	98.91	85.66	NA	NA	NA	
	1/25/2012	NA	NA	13.32	ND	98.91	85.59	NA	NA	NA	
	1/26/2012	Pre	NA	13.15	ND	98.91	85.76	NA	NA	NA	
		Post		14.34	ND	98.91	84.57	NA	NA	NA	
	1/27/2012	NA	NA	13.05	ND	98.91	85.86	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	13.38	ND	98.91	85.53	NA	NA	NA	
	1/31/2012	NA	NA	13.27	ND	98.91	85.64	NA	NA	NA	
	2/1/2012	NA	NA	13.26	ND	98.91	85.65	NA	NA	NA	
	2/2/2012	Pre	NA	13.39	ND	98.91	85.52	NA	NA	NA	
		Post		14.55	ND	98.91	84.36	NA	NA	NA	
	2/3/2012	NA	NA	13.50	ND	98.91	85.41	NA	NA	NA	
	2/6/2012	NA	NA	13.33	ND	98.91	85.58	NA	NA	NA	
	2/7/2012	NA	NA	13.45	ND	98.91	85.46	NA	NA	NA	
	2/8/2012	NA	NA	13.32	ND	98.91	85.59	NA	NA	NA	
	2/9/2012	Pre	NA	13.44	ND	98.91	85.47	NA	NA	NA	
		Post		14.84	ND	98.91	84.07	NA	NA	NA	
	2/10/2012	NA	NA	13.49	ND	98.91	85.42	NA	NA	NA	
	2/13/2012	NA	NA	13.51	ND	98.91	85.40	NA	NA	NA	
	2/14/2012	NA	NA	13.59	ND	98.91	85.32	NA	NA	NA	
	2/15/2012	NA	NA	13.58	ND	98.91	85.33	NA	NA	NA	
	2/16/2012	Pre	NA	13.29	ND	98.91	85.62	NA	NA	NA	
		Post		14.79	ND	98.91	84.12	NA	NA	NA	
	2/17/2012	NA	NA	13.60	ND	98.91	85.31	NA	NA	NA	
	2/20/2012	NA	NA	13.64	ND	98.91	85.27	NA	NA	NA	
	2/21/2012	NA	NA	13.64	ND	98.91	85.27	NA	NA	NA	Slight odor
	2/22/2012	NA	NA	13.50	ND	98.91	85.41	NA	NA	NA	Slight odor
	2/23/2012	Pre	NA	13.64	ND	98.91	85.27	NA	NA	NA	
		Post		14.89	ND	98.91	84.02	NA	NA	NA	
	2/24/2012	NA	NA	13.67	ND	98.91	85.24	NA	NA	NA	
	2/28/2012	NA	NA	13.66	ND	98.91	85.25	NA	NA	NA	
	3/1/2012	Pre	NA	13.68	ND	98.91	85.23	NA	NA	NA	
		Post		14.67	ND	98.91	84.24	NA	NA	NA	
	3/8/2012	Pre	NA	13.58	ND	98.91	85.33	NA	NA	NA	
		Post		14.72	ND	98.91	84.19	NA	NA	NA	
	3/15/2012	Pre	NA	13.78	ND	98.91	85.13	NA	NA	NA	
		Post		15.19	ND	98.91	83.72	NA	NA	NA	
	3/23/2012	Pre	NA	13.82	ND	98.91	85.09	NA	NA	NA	
		Post		15.04	ND	98.91	83.87	NA	NA	NA	
	3/29/2012	Pre	NA	13.94	ND	98.91	84.97	NA	NA	NA	
		Post		15.10	ND	98.91	83.81	NA	NA	NA	
	4/5/2012	Pre	NA	14.02	ND	98.91	84.89	NA	NA	NA	
		Post		15.36	ND	98.91	83.55	NA	NA	NA	
	4/12/2012	Pre	NA	14.17	ND	98.91	84.74	NA	NA	NA	
		Post		15.51	ND	98.91	83.40	NA	NA	NA	
	4/19/2012	Pre	NA	14.24	ND	98.91	84.67	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		15.73	ND	98.91	83.18	NA	NA	NA	
	4/26/2012	Pre	NA	14.10	ND	98.91	84.81	NA	NA	NA	
		Post		15.39	ND	98.91	83.52	NA	NA	NA	
	5/3/2012	Pre	NA	14.21	ND	98.91	84.70	NA	NA	NA	
		Post		15.58	ND	98.91	83.33	NA	NA	NA	
	5/10/2012	Pre	NA	14.27	ND	98.91	84.64	NA	NA	NA	
		Post		15.51	ND	98.91	83.40	NA	NA	NA	
	5/17/2012	Pre	NA	14.23	ND	98.91	84.68	NA	NA	NA	
		Post		15.70	ND	98.91	83.21	NA	NA	NA	
	5/24/2012	Pre	NA	14.29	ND	98.91	84.62	NA	NA	NA	
		Post		15.62	ND	98.91	83.29	NA	NA	NA	
	5/31/2012	Pre	NA	14.36	ND	98.91	84.55	NA	NA	NA	
		Post		15.69	ND	98.91	83.22	NA	NA	NA	
	6/7/2012	Pre	NA	14.38	ND	98.91	84.53	NA	NA	NA	
		Post		15.85	ND	98.91	83.06	NA	NA	NA	
	6/14/2012	Pre	NA	14.37	ND	98.91	84.54	NA	NA	NA	
		Post		15.62	ND	98.91	83.29	NA	NA	NA	
	6/21/2012	Pre	NA	14.36	ND	98.91	84.55	NA	NA	NA	
		Post		15.51	ND	98.91	83.40	NA	NA	NA	
	6/28/2012	Pre	NA	14.55	ND	98.91	84.36	NA	NA	NA	
		Post		15.50	ND	98.91	83.41	NA	NA	NA	
	7/5/2012	Pre	NA	15.40	ND	98.91	83.51	NA	NA	NA	
		Post		15.40	ND	98.91	83.51	NA	NA	NA	
	7/12/2012	Pre	NA	14.65	ND	98.91	84.26	NA	NA	NA	
		Post		15.71	ND	98.91	83.20	NA	NA	NA	
	7/19/2012	Pre	NA	14.76	ND	98.91	84.15	NA	NA	NA	
		Post		15.58	ND	98.91	83.33	NA	NA	NA	
	7/25/2012	NA	NA	14.85	ND	98.91	84.06	NA	NA	NA	
	8/2/2012	Pre	NA	14.90	ND	98.91	84.01	NA	NA	NA	
		Post		14.94	ND	98.91	83.97	NA	NA	NA	
	8/8/2012	NA	NA	14.95	ND	98.91	83.96	NA	NA	NA	
	8/15/2012	NA	NA	14.95	ND	98.91	83.96	NA	NA	NA	
	8/23/2012	NA	NA	15.02	ND	98.91	83.89	NA	NA	NA	
	8/30/2012	Pre	NA	15.10	ND	98.91	83.81	NA	NA	NA	
		Post		15.13	ND	98.91	83.78	NA	NA	NA	
	9/6/2012	NA	NA	15.12	ND	98.91	83.79	NA	NA	NA	
	9/11/2012	NA	NA	15.14	ND	98.91	83.77	NA	NA	NA	
	9/19/2012	Pre	NA	15.19	ND	98.91	83.72	NA	NA	NA	
		Post		15.78	ND	98.91	83.13	NA	NA	NA	
	9/26/2012	NA	NA	15.27	ND	98.91	83.64	NA	NA	NA	
	10/2/2012	NA	NA	15.35	ND	98.91	83.56	NA	NA	NA	
	10/11/2012	NA	NA	15.42	ND	98.91	83.49	NA	NA	NA	
	10/16/2012	NA	NA	15.44	ND	98.91	83.47	NA	NA	NA	
	10/26/2012	NA	NA	15.48	ND	98.91	83.43	NA	NA	NA	
	10/31/2012	NA	NA	14.54	ND	98.91	84.37	NA	NA	NA	
	11/6/2012	NA	NA	14.70	ND	98.91	84.21	NA	NA	NA	
	11/16/2012	NA	NA	14.95	ND	98.91	83.96	NA	NA	NA	
	11/20/2012	NA	NA	14.92	ND	98.91	83.99	NA	NA	NA	
MW-7	7/20/2011	Pre	NA	13.60	ND	98.04	84.44	NM	NM	NA	
		Post		13.96	ND	98.04	84.08	NM	NM	NA	
	7/21/2011	Pre	NA	13.60	ND	98.04	84.44	NM	NM	NA	
		Post		NG	NG	98.04	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	13.67	ND	98.04	84.37	NM	NM	NA	
		Post		13.75	ND	98.04	84.29	NM	NM	NA	
	7/23/2011	Pre	NA	14.37	ND	98.04	83.67	NM	NM	NA	
		Post		14.16	ND	98.04	83.88	NA	NA	NA	
	7/24/2011	Pre	NA	13.72	ND	98.04	84.32	NM	NM	NA	
		Post		14.38	ND	98.04	83.66	NM	NM	NA	
	7/25/2011	Pre	NA	13.74	ND	98.04	84.30	NA	NA	NA	
		Post		14.18	ND	98.04	83.86	NA	NA	NA	
	7/26/2011	Pre	NA	13.79	ND	98.04	84.25	NA	NA	NA	
		Post		14.16	ND	98.04	83.88	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/27/2011	Pre	NA	13.85	ND	98.04	84.19	NA	NA	NA	
		Post		14.19	ND	98.04	83.85	NA	NA	NA	
	7/28/2011	Pre	NA	13.88	ND	98.04	84.16	NA	NA	NA	
		Post		14.19	ND	98.04	83.85	NA	NA	NA	
	7/29/2011	Pre	NA	13.71	ND	98.04	84.33	NA	NA	NA	
		Post		14.13	ND	98.04	83.91	NA	NA	NA	
	7/30/2011	Pre	NA	13.81	ND	98.04	84.23	NA	NA	NA	
		Post		14.83	ND	98.04	83.21	NA	NA	NA	
	7/31/2011	Pre	NA	14.31	ND	98.04	83.73	NA	NA	NA	
		Post		14.70	ND	98.04	83.34	NA	NA	NA	
	8/1/2011	Pre	NA	13.88	ND	98.04	84.16	NA	NA	NA	
		Post		14.21	ND	98.04	83.83	NA	NA	NA	
	8/2/2011	Pre	NA	13.91	ND	98.04	84.13	NA	NA	NA	
		Post		14.17	ND	98.04	83.87	NA	NA	NA	
	8/3/2011	Pre	NA	13.93	ND	98.04	84.11	NA	NA	NA	
		Post		14.13	ND	98.04	83.91	NA	NA	NA	
	8/4/2011	Pre	NA	13.98	ND	98.04	84.06	NA	NA	NA	
		Post		NG	ND	98.04	NA	NA	NA	NA	
	8/6/2011	Pre	NA	14.04	ND	98.04	84.00	NA	NA	NA	
		Post		14.58	ND	98.04	83.46	NA	NA	NA	
	8/7/2011	Pre	NA	14.02	ND	98.04	84.02	NA	NA	NA	
		Post		14.60	ND	98.04	83.44	NA	NA	NA	
	8/8/2011	Pre	NA	14.00	ND	98.04	84.04	NA	NA	NA	
		Post		14.45	ND	98.04	83.59	NA	NA	NA	
	8/9/2011	Pre	NA	14.03	ND	98.04	84.01	NA	NA	NA	
		Post		14.23	ND	98.04	83.81	NA	NA	NA	
	8/10/2011	Pre	NA	13.77	ND	98.04	84.27	NA	NA	NA	
		Post		14.39	ND	98.04	83.65	NA	NA	NA	
	8/11/2011	Pre	NA	13.77	ND	98.04	84.27	NA	NA	NA	
		Post		14.12	ND	98.04	83.92	NA	NA	NA	
	8/12/2011	Pre	NA	13.91	ND	98.04	84.13	NA	NA	NA	
		Post		14.92	ND	98.04	83.12	NA	NA	NA	
	8/13/2011	Pre	NA	13.95	ND	98.04	84.09	NA	NA	NA	Slight odor
		Post		14.94	ND	98.04	83.10	NA	NA	NA	
	8/14/2011	Pre	NA	12.11	ND	98.04	85.93	NA	NA	NA	Rain
		Post		13.05	ND	98.04	84.99	NA	NA	NA	
	8/15/2011	Pre	NA	11.27	ND	98.04	86.77	NA	NA	NA	
		Post		12.08	ND	98.04	85.96	NA	NA	NA	
	8/16/2011	Pre	NA	11.52	ND	98.04	86.52	NA	NA	NA	
		Post		14.12	ND	98.04	83.92	NA	NA	NA	
	8/17/2011	Pre	NA	14.21	ND	98.04	83.83	NA	NA	NA	
		Post		15.08	ND	98.04	82.96	NA	NA	NA	
	8/18/2011	Pre	NA	14.65	ND	98.04	83.39	NA	NA	NA	
		Post		15.32	ND	98.04	82.72	NA	NA	NA	
	8/19/2011	Pre	NA	15.83	ND	98.04	82.21	NA	NA	NA	
		Post		15.25	ND	98.04	82.79	NA	NA	NA	
	8/20/2011	Pre	NA	15.47	ND	98.04	82.57	NA	NA	NA	
		Post		15.77	ND	98.04	82.27	NA	NA	NA	
	8/21/2011	Pre	NA	15.09	ND	98.04	82.95	NA	NA	NA	
		Post		15.44	ND	98.04	82.60	NA	NA	NA	
	8/22/2011	Pre	NA	14.88	ND	98.04	83.16	NA	NA	NA	Slight odor
		Post		15.73	ND	98.04	82.31	NA	NA	NA	
	8/23/2011	Pre	NA	15.03	ND	98.04	83.01	NA	NA	NA	
		Post		15.80	ND	98.04	82.24	NA	NA	NA	
	8/24/2011	Pre	NA	15.26	ND	98.04	82.78	NA	NA	NA	
		Post		16.22	ND	98.04	81.82	NA	NA	NA	
	8/25/2011	Pre	NA	15.82	ND	98.04	82.22	NA	NA	NA	
		Post		15.96	ND	98.04	82.08	NA	NA	NA	
	8/26/2011	Pre	NA	15.12	ND	98.04	82.92	NA	NA	NA	heavy rains
		Post		15.86	ND	98.04	82.18	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	15.68	ND	98.04	82.36	NA	NA	NA	
		Post		15.89	ND	98.04	82.15	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/29/2011	Pre	NA	13.89	ND	98.04	84.15	NA	NA	NA	
		Post		14.02	ND	98.04	84.02	NA	NA	NA	
	8/30/2011	Pre	NA	13.85	ND	98.04	84.19	NA	NA	NA	
		Post		14.52	ND	98.04	83.52	NA	NA	NA	
	8/31/2011	Pre	NA	15.86	ND	98.04	82.18	NA	NA	NA	
		Post		13.98	ND	98.04	84.06	NA	NA	NA	
	9/1/2011	Pre	NA	14.34	ND	98.04	83.70	NA	NA	NA	
		Post		14.08	ND	98.04	83.96	NA	NA	NA	
	9/3/2011	Pre	NA	13.34	ND	98.04	84.70	NA	NA	NA	
		Post		14.04	ND	98.04	84.00	NA	NA	NA	
	9/4/2011	Pre	NA	13.37	ND	98.04	84.67	NA	NA	NA	Slight odor
		Post		14.60	ND	98.04	83.44	NA	NA	NA	
	9/6/2011	Pre	NA	12.89	ND	98.04	85.15	NA	NA	NA	
		Post		13.46	ND	98.04	84.58	NA	NA	NA	
	9/7/2011	Pre	NA	12.57	ND	98.04	85.47	NA	NA	NA	
		Post		11.76	ND	98.04	86.28	NA	NA	NA	
	9/8/2011	Pre	NA	11.71	ND	98.04	86.33	NA	NA	NA	
		Post		11.67	ND	98.04	86.37	NA	NA	NA	
	9/9/2011	Pre	NA	12.25	ND	98.04	85.79	NA	NA	NA	
		Post		11.96	ND	98.04	86.08	NA	NA	NA	
	9/10/2011	Pre	NA	11.75	ND	98.04	86.29	NA	NA	NA	
		Post		12.50	ND	98.04	85.54	NA	NA	NA	
	9/11/2011	Pre	NA	12.66	ND	98.04	85.38	NA	NA	NA	
		Post		NG	ND	98.04	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	12.78	ND	98.04	85.26	NA	NA	NA	
		Post		12.48	ND	98.04	85.56	NA	NA	NA	
	9/13/2011	Pre	NA	12.83	ND	98.04	85.21	NA	NA	NA	
		Post		12.43	ND	98.04	85.61	NA	NA	NA	
	9/14/2011	Pre	NA	12.94	ND	98.04	85.10	NA	NA	NA	
		Post		12.71	ND	98.04	85.33	NA	NA	NA	
	9/15/2011	Pre	NA	12.35	ND	98.04	85.69	NA	NA	NA	
		Post		NG	ND	98.04	NA	NA	NA	NA	
	9/16/2011	Pre	NA	13.19	ND	98.04	84.85	NA	NA	NA	
		Post		12.66	ND	98.04	85.38	NA	NA	NA	
	9/17/2011	Pre	NA	12.55	ND	98.04	85.49	NA	NA	NA	
		Post		13.46	ND	98.04	84.58	NA	NA	NA	
	9/18/2011	Pre	NA	13.85	ND	98.04	84.19	NA	NA	NA	
		Post		13.38	ND	98.04	84.66	NA	NA	NA	
	9/19/2011	Pre	NA	12.65	ND	98.04	85.39	NA	NA	NA	
		Post		13.66	ND	98.04	84.38	NA	NA	NA	
	9/20/2011	Pre	NA	13.33	ND	98.04	84.71	NA	NA	NA	
		Post		13.81	ND	98.04	84.23	NA	NA	NA	
	9/21/2011	Pre	NA	13.35	ND	98.04	84.69	NA	NA	NA	
		Post		13.82	ND	98.04	84.22	NA	NA	NA	
	9/22/2011	Pre	NA	13.50	ND	98.04	84.54	NA	NA	NA	
		Post		13.59	ND	98.04	84.45	NA	NA	NA	
	9/23/2011	Pre	NA	13.08	ND	98.04	84.96	NA	NA	NA	
		Post		13.35	ND	98.04	84.69	NA	NA	NA	Rain
	9/24/2011	Pre	NA	13.10	ND	98.04	84.94	NA	NA	NA	
		Post		13.22	ND	98.04	84.82	NA	NA	NA	
	9/25/2011	Pre	NA	11.60	ND	98.04	86.44	NA	NA	NA	
		Post		12.13	ND	98.04	85.91	NA	NA	NA	
	9/26/2011	Pre	NA	12.70	ND	98.04	85.34	NA	NA	NA	
		Post		12.42	ND	98.04	85.62	NA	NA	NA	
	9/27/2011	Pre	NA	11.95	ND	98.04	86.09	NA	NA	NA	
		Post		13.04	ND	98.04	85.00	NA	NA	NA	
	9/28/2011	Pre	NA	12.59	ND	98.04	85.45	NA	NA	NA	
		Post		12.63	ND	98.04	85.41	NA	NA	NA	
	9/29/2011	Pre	NA	12.50	ND	98.04	85.54	NA	NA	NA	
		Post		12.92	ND	98.04	85.12	NA	NA	NA	
	9/30/2011	Pre	NA	12.28	ND	98.04	85.76	NA	NA	NA	
		Post		13.09	ND	98.04	84.95	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/1/2011	Pre	NA	12.88	ND	98.04	85.16	NA	NA	NA	
		Post		13.76	ND	98.04	84.28	NA	NA	NA	
	10/2/2011	Pre	NA	12.65	ND	98.04	85.39	NA	NA	NA	
		Post		13.73	ND	98.04	84.31	NA	NA	NA	
	10/3/2011	Pre	NA	12.23	ND	98.04	85.81	NA	NA	NA	
		Post		13.07	ND	98.04	84.97	NA	NA	NA	
	10/4/2011	Pre	NA	12.28	ND	98.04	85.76	NA	NA	NA	
		Post		13.41	ND	98.04	84.63	NA	NA	NA	
	10/5/2011	Pre	NA	13.09	ND	98.04	84.95	NA	NA	NA	
		Post		13.78	ND	98.04	84.26	NA	NA	NA	
	10/6/2011	Pre	NA	13.36	ND	98.04	84.68	NA	NA	NA	
		Post		13.78	ND	98.04	84.26	NA	NA	NA	
	10/7/2011	Pre	NA	13.09	ND	98.04	84.95	NA	NA	NA	
		Post		13.51	ND	98.04	84.53	NA	NA	NA	
	10/8/2011	Pre	NA	12.60	ND	98.04	85.44	NA	NA	NA	
		Post		13.90	ND	98.04	84.14	NA	NA	NA	
	10/9/2011	Pre	NA	12.64	ND	98.04	85.40	NA	NA	NA	
		Post		13.15	ND	98.04	84.89	NA	NA	NA	
	10/10/2011	Pre	NA	13.08	ND	98.04	84.96	NA	NA	NA	
		Post		13.38	ND	98.04	84.66	NA	NA	NA	
	10/11/2011	Pre	NA	13.09	ND	98.04	84.95	NA	NA	NA	
		Post		13.57	ND	98.04	84.47	NA	NA	NA	
	10/12/2011	Pre	NA	13.24	ND	98.04	84.80	NA	NA	NA	
		Post		13.23	ND	98.04	84.81	NA	NA	NA	
	10/13/2011	Pre	NA	12.53	ND	98.04	85.51	NA	NA	NA	
		Post		14.01	ND	98.04	84.03	NA	NA	NA	
	10/14/2011	Pre	NA	12.54	ND	98.04	85.50	NA	NA	NA	
		Post		NG	ND	98.04	NA	NA	NA	NA	
	10/15/2011	Pre	NA	12.61	ND	98.04	85.43	NA	NA	NA	
		Post		13.54	ND	98.04	84.50	NA	NA	NA	
	10/16/2011	Pre	NA	13.59	ND	98.04	84.45	NA	NA	NA	
		Post		13.72	ND	98.04	84.32	NA	NA	NA	
	10/17/2011	Pre	NA	12.69	ND	98.04	85.35	NA	NA	NA	
		Post		14.18	ND	98.04	83.86	NA	NA	NA	
	10/18/2011	Pre	NA	12.74	ND	98.04	85.30	NA	NA	NA	
		Post		14.17	ND	98.04	83.87	NA	NA	NA	
	10/19/2011	Pre	NA	12.72	ND	98.04	85.32	NA	NA	NA	
		Post		13.88	ND	98.04	84.16	NA	NA	NA	
	10/20/2011	Pre	NA	12.77	ND	98.04	85.27	NA	NA	NA	
		Post		13.61	ND	98.04	84.43	NA	NA	NA	
	10/21/2011	Pre	NA	13.40	ND	98.04	84.64	NA	NA	NA	
		Post		13.53	ND	98.04	84.51	NA	NA	NA	
	10/22/2011	Pre	NA	12.91	ND	98.04	85.13	NA	NA	NA	
		Post		14.69	ND	98.04	83.35	NA	NA	NA	
	10/23/2011	Pre	NA	13.01	ND	98.04	85.03	NA	NA	NA	
		Post		14.15	ND	98.04	83.89	NA	NA	NA	
	10/24/2011	Pre	NA	12.84	ND	98.04	85.20	NA	NA	NA	
		Post		13.95	ND	98.04	84.09	NA	NA	NA	
	10/25/2011	Pre	NA	12.89	ND	98.04	85.15	NA	NA	NA	
		Post		13.37	ND	98.04	84.67	NA	NA	NA	
	10/26/2011	Pre	NA	12.87	ND	98.04	85.17	NA	NA	NA	
		Post		14.05	ND	98.04	83.99	NA	NA	NA	
	10/27/2011	Pre	NA	NG	ND	98.04	NA	NA	NA	NA	
		Post		14.16	ND	98.04	83.88	NA	NA	NA	
	10/28/2011	Pre	NA	13.02	ND	98.04	NA	NA	NA	NA	
		Post		14.11	ND	98.04	83.93	NA	NA	NA	
	10/29/2011	Pre	NA	13.38	ND	98.04	84.66	NA	NA	NA	
		Post		13.79	ND	98.04	84.25	NA	NA	NA	
	10/30/2011	Pre	NA	12.86	ND	98.04	85.18	NA	NA	NA	
		Post		13.55	ND	98.04	84.49	NA	NA	NA	
	10/31/2011	Pre	NA	12.78	ND	98.04	85.26	NA	NA	NA	
		Post		13.77	ND	98.04	84.27	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/1/2011	Pre	NA	12.83	ND	98.04	85.21	NA	NA	NA	
		Post		14.17	ND	98.04	83.87	NA	NA	NA	
	11/2/2011	Pre	NA	12.85	ND	98.04	85.19	NA	NA	NA	
		Post		13.58	ND	98.04	84.46	NA	NA	NA	
	11/3/2011	Pre	NA	12.80	ND	98.04	85.24	NA	NA	NA	
		Post		13.48	ND	98.04	84.56	NA	NA	NA	
	11/4/2011	Pre	NA	13.38	ND	98.04	84.66	NA	NA	NA	
		Post		13.87	ND	98.04	84.17	NA	NA	NA	
	11/5/2011	Pre	NA	13.04	ND	98.04	85.00	NA	NA	NA	
		Post		14.25	ND	98.04	83.79	NA	NA	NA	
	11/6/2011	Pre	NA	13.01	ND	98.04	85.03	NA	NA	NA	
		Post		13.88	ND	98.04	84.16	NA	NA	NA	
	11/7/2011	Pre	NA	13.21	ND	98.04	84.83	NA	NA	NA	
		Post		13.98	ND	98.04	84.06	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	98.04	NA	NA	NA	NA	
		Post		NG	ND	98.04	NA	NA	NA	NA	
	11/9/2011	Pre	NA	13.05	ND	98.04	NA	NA	NA	NA	
		Post		14.36	ND	98.04	NA	NA	NA	NA	
	11/10/2011	Pre	NA	13.08	ND	98.04	NA	NA	NA	NA	
		Post		14.05	ND	98.04	NA	NA	NA	NA	
	11/11/2011	Pre	NA	13.19	ND	98.04	84.85	NA	NA	NA	
		Post		14.29	ND	98.04	83.75	NA	NA	NA	
	11/12/2011	Pre	NA	13.27	ND	98.04	84.77	NA	NA	NA	
		Post		14.30	ND	98.04	83.74	NA	NA	NA	
	11/13/2011	Pre	NA	13.22	ND	98.04	84.82	NA	NA	NA	
		Post		13.76	ND	98.04	84.28	NA	NA	NA	
	11/14/2011	Pre	NA	13.14	ND	98.04	84.90	NA	NA	NA	
		Post		14.32	ND	98.04	83.72	NA	NA	NA	
	11/15/2011	Pre	NA	13.30	ND	98.04	84.74	NA	NA	NA	
		Post		14.87	ND	98.04	83.17	NA	NA	NA	
	11/16/2011	Pre	NA	13.27	ND	98.04	84.77	NA	NA	NA	
		Post		14.78	ND	98.04	83.26	NA	NA	NA	
	11/17/2011	Pre	NA	7.38	ND	98.04	90.66	NA	NA	NA	
		Post		14.63	ND	98.04	83.41	NA	NA	NA	
	11/18/2011	Pre	NA	13.37	ND	98.04	84.67	NA	NA	NA	
		Post		13.98	ND	98.04	84.06	NA	NA	NA	
	11/21/2011	NA	NA	13.31	ND	98.04	84.73	NA	NA	NA	
	11/22/2011	Pre	NA	13.04	ND	98.04	85.00	NA	NA	NA	
		Post		14.15	ND	98.04	83.89	NA	NA	NA	
	11/28/2011	NA	NA	12.92	ND	98.04	85.12	NA	NA	NA	
	12/1/2011	Pre	NA	12.86	ND	98.04	85.18	NA	NA	NA	
		Post		13.34	ND	98.04	84.70	NA	NA	NA	
	12/8/2011	Pre	NA	12.64	ND	98.04	85.40	NA	NA	NA	
		Post		14.10	ND	98.04	83.94	NA	NA	NA	
	12/9/2011	NA	NA	12.59	ND	98.04	85.45	NA	NA	NA	
	12/12/2011	NA	NA	12.57	ND	98.04	85.47	NA	NA	NA	
	12/13/2011	NA	NA	12.51	ND	98.04	85.53	NA	NA	NA	
	12/14/2011	NA	NA	12.55	ND	98.04	85.49	NA	NA	NA	
	12/15/2011	Pre	NA	12.46	ND	98.04	85.58	NA	NA	NA	
		Post		13.89	ND	98.04	84.15	NA	NA	NA	
	12/16/2011	NA	NA	12.69	ND	98.04	85.35	NA	NA	NA	
	12/19/2011	NA	NA	12.63	ND	98.04	85.41	NA	NA	NA	
	12/20/2011	NA	NA	12.64	ND	98.04	85.40	NA	NA	NA	Slight odor
	12/21/2011	NA	NA	12.60	ND	98.04	85.44	NA	NA	NA	
	12/22/2011	Pre	NA	13.41	ND	98.04	84.63	NA	NA	NA	
		Post		14.41	ND	98.04	83.63	NA	NA	NA	
	12/23/2011	NA	NA	12.77	ND	98.04	85.27	NA	NA	NA	
	12/27/2011	NA	NA	12.41	ND	98.04	85.63	NA	NA	NA	
	12/28/2011	Pre	NA	12.48	ND	98.04	85.56	NA	NA	NA	Slight stagnant odor
		Post		13.65	ND	98.04	84.39	NA	NA	NA	
	12/29/2011	NA	NA	12.62	ND	98.04	85.42	NA	NA	NA	
	12/30/2011	NA	NA	12.46	ND	98.04	85.58	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/3/2012	NA	NA	12.49	ND	98.04	85.55	NA	NA	NA	Slight stagnant odor
	1/4/2012	NA	NA	12.57	ND	98.04	85.47	NA	NA	NA	Slight odor
	1/5/2012	Pre	NA	12.52	ND	98.04	85.52	NA	NA	NA	
		Post		14.40	ND	98.04	83.64	NA	NA	NA	
	1/6/2012	NA	NA	12.57	ND	98.04	85.47	NA	NA	NA	Slight stagnant odor
	1/9/2012	NA	NA	12.68	ND	98.04	85.36	NA	NA	NA	
	1/10/2012	NA	NA	12.60	ND	98.04	85.44	NA	NA	NA	
	1/11/2012	NA	NA	12.66	ND	98.04	85.38	NA	NA	NA	
	1/12/2012	NA	NA	12.37	ND	98.04	85.67	NA	NA	NA	
	1/13/2012	NA	NA	12.53	ND	98.04	85.51	NA	NA	NA	
	1/16/2012	NA	NA	12.59	ND	98.04	85.45	NA	NA	NA	
	1/17/2012	NA	NA	12.49	ND	98.04	85.55	NA	NA	NA	
	1/18/2012	NA	NA	12.55	ND	98.04	85.49	NA	NA	NA	
	1/19/2012	Pre	NA	12.43	ND	98.04	85.61	NA	NA	NA	
		Post		12.22	ND	98.04	85.82	NA	NA	NA	
	1/20/2012	NA	NA	12.70	ND	98.04	85.34	NA	NA	NA	
	1/23/2012	NA	NA	12.45	ND	98.04	85.59	NA	NA	NA	
	1/24/2012	NA	NA	12.38	ND	98.04	85.66	NA	NA	NA	
	1/25/2012	NA	NA	11.77	11.77	98.04	86.27	86.27	86.27	0.00	sheen
	1/26/2012	Pre	NA	12.27	ND	98.04	85.77	NA	NA	NA	
		Post		13.67	ND	98.04	84.37	NA	NA	NA	
	1/27/2012	NA	NA	12.32	ND	98.04	85.72	NA	NA	NA	
	1/30/2012	NA	NA	12.45	ND	98.04	85.59	NA	NA	NA	
	1/31/2012	NA	NA	12.40	ND	98.04	85.64	NA	NA	NA	
	2/1/2012	NA	NA	12.38	12.38	98.04	85.66	85.66	85.66	0.00	sheen
	2/2/2012	Pre	NA	12.50	ND	98.04	85.54	NA	NA	NA	
		Post		13.86	ND	98.04	84.18	NA	NA	NA	
	2/3/2012	NA	NA	12.64	ND	98.04	85.40	NA	NA	NA	
	2/6/2012	NA	NA	12.47	ND	98.04	85.57	NA	NA	NA	
	2/7/2012	NA	NA	12.57	ND	98.04	85.47	NA	NA	NA	
	2/8/2012	NA	NA	12.53	ND	98.04	85.51	NA	NA	NA	
	2/9/2012	Pre	NA	12.56	ND	98.04	85.48	NA	NA	NA	
		Post		14.29	ND	98.04	83.75	NA	NA	NA	
	2/10/2012	NA	NA	12.63	ND	98.04	85.41	NA	NA	NA	
	2/13/2012	NA	NA	12.66	ND	98.04	85.38	NA	NA	NA	
	2/14/2012	NA	NA	12.63	ND	98.04	85.41	NA	NA	NA	
	2/15/2012	NA	NA	12.71	ND	98.04	85.33	NA	NA	NA	
	2/16/2012	Pre	NA	12.60	ND	98.04	85.44	NA	NA	NA	
		Post		14.00	ND	98.04	84.04	NA	NA	NA	
	2/17/2012	NA	NA	12.74	ND	98.04	85.30	NA	NA	NA	
	2/20/2012	NA	NA	12.80	ND	98.04	85.24	NA	NA	NA	
	2/21/2012	NA	NA	12.82	ND	98.04	85.22	NA	NA	NA	
	2/22/2012	NA	NA	12.74	ND	98.04	85.30	NA	NA	NA	
	2/23/2012	Pre	NA	12.74	ND	98.04	85.30	NA	NA	NA	
		Post		14.20	ND	98.04	83.84	NA	NA	NA	
	2/24/2012	NA	NA	NG	NA	98.04	NA	NA	NA	NA	Inaccessible
	2/28/2012	NA	NA	12.82	ND	98.04	85.22	NA	NA	NA	
	3/1/2012	Pre	NA	12.81	ND	98.04	85.23	NA	NA	NA	
		Post		13.80	ND	98.04	84.24	NA	NA	NA	
	3/8/2012	Pre	NA	12.69	ND	98.04	85.35	NA	NA	NA	
		Post		13.87	ND	98.04	84.17	NA	NA	NA	
	3/15/2012	Pre	NA	12.93	ND	98.04	85.11	NA	NA	NA	
		Post		14.39	ND	98.04	83.65	NA	NA	NA	
	3/23/2012	Pre	NA	12.99	ND	98.04	85.05	NA	NA	NA	
		Post		14.36	ND	98.04	83.68	NA	NA	NA	
	3/29/2012	Pre	NA	13.10	ND	98.04	84.94	NA	NA	NA	
		Post		14.71	ND	98.04	83.33	NA	NA	NA	
	4/5/2012	Pre	NA	13.14	ND	98.04	84.90	NA	NA	NA	
		Post		14.98	ND	98.04	83.06	NA	NA	NA	
	4/12/2012	Pre	NA	13.35	ND	98.04	84.69	NA	NA	NA	
		Post		14.97	ND	98.04	83.07	NA	NA	NA	
	4/19/2012	Pre	NA	13.40	ND	98.04	84.64	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.98	ND	98.04	83.06	NA	NA	NA	
	4/26/2012	Pre	NA	13.23	ND	98.04	84.81	NA	NA	NA	
		Post		15.13	ND	98.04	82.91	NA	NA	NA	
	5/3/2012	Pre	NA	13.34	ND	98.04	84.70	NA	NA	NA	
		Post		15.28	ND	98.04	82.76	NA	NA	NA	
	5/10/2012	Pre	NA	13.36	ND	98.04	84.68	NA	NA	NA	
		Post		14.97	ND	98.04	83.07	NA	NA	NA	
	5/17/2012	Pre	NA	13.36	ND	98.04	84.68	NA	NA	NA	
		Post		15.38	ND	98.04	82.66	NA	NA	NA	
	5/24/2012	Pre	NA	13.39	ND	98.04	84.65	NA	NA	NA	
		Post		15.35	ND	98.04	82.69	NA	NA	NA	
	5/31/2012	Pre	NA	13.44	ND	98.04	84.60	NA	NA	NA	
		Post		15.41	ND	98.04	82.63	NA	NA	NA	
	6/7/2012	Pre	NA	13.48	ND	98.04	84.56	NA	NA	NA	
		Post		NA	ND	98.04	NA	NA	NA	NA	Inaccessible
	6/14/2012	Pre	NA	13.42	ND	98.04	84.62	NA	NA	NA	
		Post		15.27	ND	98.04	82.77	NA	NA	NA	
	6/21/2012	Pre	NA	13.59	ND	98.04	84.45	NA	NA	NA	
		Post		15.16	ND	98.04	82.88	NA	NA	NA	
	6/28/2012	Pre	NA	13.55	ND	98.04	84.49	NA	NA	NA	
		Post		14.75	ND	98.04	83.29	NA	NA	NA	
	7/5/2012	Pre	NA	13.75	ND	98.04	84.29	NA	NA	NA	
		Post		15.31	ND	98.04	82.73	NA	NA	NA	
	7/12/2012	Pre	NA	13.89	ND	98.04	84.15	NA	NA	NA	
		Post		15.41	ND	98.04	82.63	NA	NA	NA	
	7/19/2012	Pre	NA	14.02	ND	98.04	84.02	NA	NA	NA	slight
		Post		15.49	ND	98.04	82.55	NA	NA	NA	
	7/25/2012	NA	NA	14.11	ND	98.04	83.93	NA	NA	NA	
	8/2/2012	Pre	NA	14.20	ND	98.04	83.84	NA	NA	NA	
		Post		15.29	ND	98.04	82.75	NA	NA	NA	
	8/8/2012	NA	NA	14.20	ND	98.04	83.84	NA	NA	NA	
	8/15/2012	NA	NA	14.20	ND	98.04	83.84	NA	NA	NA	
	8/23/2012	NA	NA	14.29	ND	98.04	83.75	NA	NA	NA	
	8/30/2012	Pre	NA	15.41	ND	98.04	82.63	NA	NA	NA	
		Post		15.49	ND	98.04	82.55	NA	NA	NA	
	9/6/2012	NA	NA	14.42	ND	98.04	83.62	NA	NA	NA	
	9/11/2012	NA	NA	14.47	ND	98.04	83.57	NA	NA	NA	
	9/19/2012	Pre	NA	14.55	ND	98.04	83.49	NA	NA	NA	
		Post	NA	15.67	ND	98.04	82.37	NA	NA	NA	
	9/26/2012	NA	NA	14.56	ND	98.04	83.48	NA	NA	NA	
	10/2/2012	NA	NA	14.65	ND	98.04	83.39	NA	NA	NA	
	10/11/2012	NA	NA	14.74	ND	98.04	83.30	NA	NA	NA	
	10/16/2012	NA	NA	14.81	ND	98.04	83.23	NA	NA	NA	
	10/26/2012	NA	NA	14.76	ND	98.04	83.28	NA	NA	NA	
	10/31/2012	NA	NA	13.02	ND	98.04	85.02	NA	NA	NA	
	11/6/2012	NA	NA	13.79	ND	98.04	84.25	NA	NA	NA	
	11/16/2012	NA	NA	13.92	ND	98.04	84.12	NA	NA	NA	
	11/20/2012	NA	NA	13.96	ND	98.04	84.08	NA	NA	NA	
MW-8	7/20/2011	Pre	NA	13.49	ND	97.81	84.32	NM	NM	NA	
		Post		13.91	ND	97.81	83.90	NM	NM	NA	
	7/21/2011	Pre	NA	13.52	ND	97.81	84.29	NM	NM	NA	
		Post		NG	NG	97.81	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	13.59	ND	97.81	84.22	NM	NM	NA	
		Post		13.68	ND	97.81	84.13	NM	NM	NA	
	7/23/2011	Pre	NA	14.30	ND	97.81	83.51	NM	NM	NA	
		Post		14.03	ND	97.81	83.78	NA	NA	NA	
	7/24/2011	Pre	NA	13.64	ND	97.81	84.17	NM	NM	NA	
		Post		14.29	ND	97.81	83.52	NM	NM	NA	
	7/25/2011	Pre	NA	13.67	ND	97.81	84.14	NA	NA	NA	
		Post		14.08	ND	97.81	83.73	NA	NA	NA	
	7/26/2011	Pre	NA	13.71	ND	97.81	84.10	NA	NA	NA	
		Post		13.91	ND	97.81	83.90	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/27/2011	Pre	NA	13.78	ND	97.81	84.03	NA	NA	NA	
		Post		13.99	ND	97.81	83.82	NA	NA	NA	
	7/28/2011	Pre	NA	13.79	ND	97.81	84.02	NA	NA	NA	
		Post		14.09	ND	97.81	83.72	NA	NA	NA	
	7/29/2011	Pre	NA	13.60	ND	97.81	84.21	NA	NA	NA	
		Post		14.01	ND	97.81	83.80	NA	NA	NA	
	7/30/2011	Pre	NA	13.62	ND	97.81	84.19	NA	NA	NA	
		Post		14.64	ND	97.81	83.17	NA	NA	NA	
	7/31/2011	Pre	NA	14.22	ND	97.81	83.59	NA	NA	NA	
		Post		14.55	ND	97.81	83.26	NA	NA	NA	
	8/1/2011	Pre	NA	13.79	ND	97.81	84.02	NA	NA	NA	
		Post		14.13	ND	97.81	83.68	NA	NA	NA	
	8/2/2011	Pre	NA	13.83	ND	97.81	83.98	NA	NA	NA	
		Post		14.08	ND	97.81	83.73	NA	NA	NA	
	8/3/2011	Pre	NA	13.89	ND	97.81	83.92	NA	NA	NA	
		Post		14.19	ND	97.81	83.62	NA	NA	NA	
	8/4/2011	Pre	NA	13.92	ND	97.81	83.89	NA	NA	NA	
		Post		NG	ND	97.81	NA	NA	NA	NA	
	8/6/2011	Pre	NA	14.01	ND	97.81	83.80	NA	NA	NA	
		Post		14.49	ND	97.81	83.32	NA	NA	NA	
	8/7/2011	Pre	NA	13.48	ND	97.81	84.33	NA	NA	NA	
		Post		14.56	ND	97.81	83.25	NA	NA	NA	
	8/8/2011	Pre	NA	13.92	ND	97.81	83.89	NA	NA	NA	
		Post		14.35	ND	97.81	83.46	NA	NA	NA	
	8/9/2011	Pre	NA	13.96	ND	97.81	83.85	NA	NA	NA	
		Post		13.91	ND	97.81	83.90	NA	NA	NA	
	8/10/2011	Pre	NA	13.65	ND	97.81	84.16	NA	NA	NA	
		Post		14.17	ND	97.81	83.64	NA	NA	NA	
	8/11/2011	Pre	NA	13.66	ND	97.81	84.15	NA	NA	NA	
		Post		13.99	ND	97.81	83.82	NA	NA	NA	
	8/12/2011	Pre	NA	13.92	ND	97.81	83.89	NA	NA	NA	
		Post		14.74	ND	97.81	83.07	NA	NA	NA	
	8/13/2011	Pre	NA	13.88	ND	97.81	83.93	NA	NA	NA	
		Post		14.72	ND	97.81	83.09	NA	NA	NA	
	8/14/2011	Pre	NA	11.32	ND	97.81	86.49	NA	NA	NA	Rain
		Post		11.00	ND	97.81	86.81	NA	NA	NA	
	8/15/2011	Pre	NA	10.66	ND	97.81	87.15	NA	NA	NA	
		Post		11.50	ND	97.81	86.31	NA	NA	NA	
	8/16/2011	Pre	NA	11.20	ND	97.81	86.61	NA	NA	NA	
		Post		14.49	ND	97.81	83.32	NA	NA	NA	
	8/17/2011	Pre	NA	14.37	ND	97.81	83.44	NA	NA	NA	
		Post		15.63	ND	97.81	82.18	NA	NA	NA	
	8/18/2011	Pre	NA	15.11	ND	97.81	82.70	NA	NA	NA	
		Post		15.80	ND	97.81	82.01	NA	NA	NA	
	8/19/2011	Pre	NA	16.08	ND	97.81	81.73	NA	NA	NA	
		Post		15.72	ND	97.81	82.09	NA	NA	NA	
	8/20/2011	Pre	NA	15.87	ND	97.81	81.94	NA	NA	NA	
		Post		16.25	ND	97.81	81.56	NA	NA	NA	
	8/21/2011	Pre	NA	15.50	ND	97.81	82.31	NA	NA	NA	
		Post		15.75	ND	97.81	82.06	NA	NA	NA	
	8/22/2011	Pre	NA	15.21	ND	97.81	82.60	NA	NA	NA	
		Post		16.15	ND	97.81	81.66	NA	NA	NA	
	8/23/2011	Pre	NA	15.31	ND	97.81	82.50	NA	NA	NA	
		Post		16.38	ND	97.81	81.43	NA	NA	NA	
	8/24/2011	Pre	NA	15.68	ND	97.81	82.13	NA	NA	NA	
		Post		16.51	ND	97.81	81.30	NA	NA	NA	
	8/25/2011	Pre	NA	15.87	ND	97.81	81.94	NA	NA	NA	
		Post		16.12	ND	97.81	81.69	NA	NA	NA	
	8/26/2011	Pre	NA	15.51	ND	97.81	82.30	NA	NA	NA	heavy rains
		Post		16.14	ND	97.81	81.67	NA	NA	NA	heavy rains
	8/27/2011	Pre	NA	15.78	ND	97.81	82.03	NA	NA	NA	
		Post		15.88	ND	97.81	81.93	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/29/2011	Pre	NA	14.09	ND	97.81	83.72	NA	NA	NA	
		Post		14.17	ND	97.81	83.64	NA	NA	NA	
	8/30/2011	Pre	NA	14.04	ND	97.81	83.77	NA	NA	NA	
		Post		14.65	ND	97.81	83.16	NA	NA	NA	
	8/31/2011	Pre	NA	13.89	ND	97.81	83.92	NA	NA	NA	
		Post		14.06	ND	97.81	83.75	NA	NA	NA	
	9/1/2011	Pre	NA	13.94	ND	97.81	83.87	NA	NA	NA	
		Post		14.18	ND	97.81	83.63	NA	NA	NA	
	9/3/2011	Pre	NA	13.32	ND	97.81	84.49	NA	NA	NA	
		Post		13.91	ND	97.81	83.90	NA	NA	NA	
	9/4/2011	Pre	NA	13.34	ND	97.81	84.47	NA	NA	NA	
		Post		14.41	ND	97.81	83.40	NA	NA	NA	
	9/6/2011	Pre	NA	12.63	ND	97.81	85.18	NA	NA	NA	
		Post		12.67	ND	97.81	85.14	NA	NA	NA	
	9/7/2011	Pre	NA	11.83	ND	97.81	85.98	NA	NA	NA	
		Post		12.36	ND	97.81	85.45	NA	NA	NA	
	9/8/2011	Pre	NA	11.10	ND	97.81	86.71	NA	NA	NA	
		Post		11.23	ND	97.81	86.58	NA	NA	NA	
	9/9/2011	Pre	NA	11.85	ND	97.81	85.96	NA	NA	NA	
		Post		11.71	ND	97.81	86.10	NA	NA	NA	
	9/10/2011	Pre	NA	11.57	ND	97.81	86.24	NA	NA	NA	
		Post		12.40	ND	97.81	85.41	NA	NA	NA	
	9/11/2011	Pre	NA	12.20	ND	97.81	85.61	NA	NA	NA	
		Post		NG	ND	97.81	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	NA	12.38	ND	97.81	85.43	NA	NA	NA	
		Post		12.29	ND	97.81	85.52	NA	NA	NA	
	9/13/2011	Pre	NA	12.53	ND	97.81	85.28	NA	NA	NA	
		Post		12.32	ND	97.81	85.49	NA	NA	NA	
	9/14/2011	Pre	NA	12.71	ND	97.81	85.10	NA	NA	NA	
		Post		12.68	ND	97.81	85.13	NA	NA	NA	
	9/15/2011	Pre	NA	12.29	ND	97.81	85.52	NA	NA	NA	
		Post		NG	ND	97.81	NA	NA	NA	NA	
	9/16/2011	Pre	NA	12.93	ND	97.81	84.88	NA	NA	NA	
		Post		12.59	ND	97.81	85.22	NA	NA	NA	
	9/17/2011	Pre	NA	12.49	ND	97.81	85.32	NA	NA	NA	
		Post		13.41	ND	97.81	84.40	NA	NA	NA	
	9/18/2011	Pre	NA	12.97	ND	97.81	84.84	NA	NA	NA	
		Post		13.28	ND	97.81	84.53	NA	NA	NA	
	9/19/2011	Pre	NA	12.61	ND	97.81	85.20	NA	NA	NA	
		Post		13.29	ND	97.81	84.52	NA	NA	NA	
	9/20/2011	Pre	NA	12.97	ND	97.81	84.84	NA	NA	NA	
		Post		13.44	ND	97.81	84.37	NA	NA	NA	
	9/21/2011	Pre	NA	13.09	ND	97.81	84.72	NA	NA	NA	
		Post		13.55	ND	97.81	84.26	NA	NA	NA	
	9/22/2011	Pre	NA	13.20	ND	97.81	84.61	NA	NA	NA	
		Post		13.29	ND	97.81	84.52	NA	NA	NA	
	9/23/2011	Pre	NA	12.87	ND	97.81	84.94	NA	NA	NA	
		Post		13.04	ND	97.81	84.77	NA	NA	NA	Rain
	9/24/2011	Pre	NA	12.88	ND	97.81	84.93	NA	NA	NA	
		Post		12.97	ND	97.81	84.84	NA	NA	NA	
	9/25/2011	Pre	NA	11.28	ND	97.81	86.53	NA	NA	NA	
		Post		11.82	ND	97.81	85.99	NA	NA	NA	
	9/26/2011	Pre	NA	12.17	ND	97.81	85.64	NA	NA	NA	
		Post		12.18	ND	97.81	85.63	NA	NA	NA	
	9/27/2011	Pre	NA	11.76	ND	97.81	86.05	NA	NA	NA	
		Post		12.72	ND	97.81	85.09	NA	NA	NA	
	9/28/2011	Pre	NA	12.24	ND	97.81	85.57	NA	NA	NA	
		Post		12.51	ND	97.81	85.30	NA	NA	NA	
	9/29/2011	Pre	NA	12.11	ND	97.81	85.70	NA	NA	NA	
		Post		12.55	ND	97.81	85.26	NA	NA	NA	
	9/30/2011	Pre	NA	11.92	ND	97.81	85.89	NA	NA	NA	
		Post		12.64	ND	97.81	85.17	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/1/2011	Pre	NA	12.61	ND	97.81	85.20	NA	NA	NA	
		Post		12.98	ND	97.81	84.83	NA	NA	NA	
	10/2/2011	Pre	NA	11.81	ND	97.81	86.00	NA	NA	NA	
		Post		13.40	ND	97.81	84.41	NA	NA	NA	
	10/3/2011	Pre	NA	12.04	ND	97.81	85.77	NA	NA	NA	
		Post		12.80	ND	97.81	85.01	NA	NA	NA	
	10/4/2011	Pre	NA	12.16	ND	97.81	85.65	NA	NA	NA	
		Post		13.03	ND	97.81	84.78	NA	NA	NA	
	10/5/2011	Pre	NA	12.81	ND	97.81	85.00	NA	NA	NA	
		Post		13.22	ND	97.81	84.59	NA	NA	NA	
	10/6/2011	Pre	NA	13.02	ND	97.81	84.79	NA	NA	NA	
		Post		13.43	ND	97.81	84.38	NA	NA	NA	
	10/7/2011	Pre	NA	12.74	ND	97.81	85.07	NA	NA	NA	
		Post		13.26	ND	97.81	84.55	NA	NA	NA	
	10/8/2011	Pre	NA	12.52	ND	97.81	85.29	NA	NA	NA	
		Post		13.63	ND	97.81	84.18	NA	NA	NA	
	10/9/2011	Pre	NA	12.55	ND	97.81	85.26	NA	NA	NA	
		Post		13.01	ND	97.81	84.80	NA	NA	NA	
	10/10/2011	Pre	NA	12.79	ND	97.81	85.02	NA	NA	NA	
		Post		13.11	ND	97.81	84.70	NA	NA	NA	
	10/11/2011	Pre	NA	12.79	ND	97.81	85.02	NA	NA	NA	
		Post		13.33	ND	97.81	84.48	NA	NA	NA	
	10/12/2011	Pre	NA	12.86	ND	97.81	84.95	NA	NA	NA	
		Post		13.06	ND	97.81	84.75	NA	NA	NA	
	10/13/2011	Pre	NA	12.37	ND	97.81	85.44	NA	NA	NA	
		Post		13.57	ND	97.81	84.24	NA	NA	NA	
	10/14/2011	Pre	NA	12.41	ND	97.81	85.40	NA	NA	NA	
		Post		NG	ND	97.81	NA	NA	NA	NA	
	10/15/2011	Pre	NA	12.47	ND	97.81	85.34	NA	NA	NA	
		Post		13.52	ND	97.81	84.29	NA	NA	NA	
	10/16/2011	Pre	NA	13.25	ND	97.81	84.56	NA	NA	NA	
		Post		13.26	ND	97.81	84.55	NA	NA	NA	
	10/17/2011	Pre	NA	12.59	ND	97.81	85.22	NA	NA	NA	
		Post		13.82	ND	97.81	83.99	NA	NA	NA	
	10/18/2011	Pre	NA	13.37	ND	97.81	84.44	NA	NA	NA	
		Post		13.95	ND	97.81	83.86	NA	NA	NA	
	10/19/2011	Pre	NA	12.63	ND	97.81	85.18	NA	NA	NA	
		Post		13.63	ND	97.81	84.18	NA	NA	NA	
	10/20/2011	Pre	NA	12.68	ND	97.81	85.13	NA	NA	NA	
		Post		13.41	ND	97.81	84.40	NA	NA	NA	
	10/21/2011	Pre	NA	13.30	ND	97.81	84.51	NA	NA	NA	
		Post		13.56	ND	97.81	84.25	NA	NA	NA	
	10/22/2011	Pre	NA	12.84	ND	97.81	84.97	NA	NA	NA	
		Post		14.52	ND	97.81	83.29	NA	NA	NA	
	10/23/2011	Pre	NA	12.93	ND	97.81	84.88	NA	NA	NA	
		Post		13.66	ND	97.81	84.15	NA	NA	NA	
	10/24/2011	Pre	NA	12.82	ND	97.81	84.99	NA	NA	NA	
		Post		14.01	ND	97.81	83.80	NA	NA	NA	
	10/25/2011	Pre	NA	13.25	ND	97.81	84.56	NA	NA	NA	
		Post		13.37	ND	97.81	84.44	NA	NA	NA	
	10/26/2011	Pre	NA	12.83	ND	97.81	84.98	NA	NA	NA	
		Post		14.14	ND	97.81	83.67	NA	NA	NA	
	10/27/2011	Pre	NA	12.88	ND	97.81	84.93	NA	NA	NA	
		Post		14.02	ND	97.81	83.79	NA	NA	NA	
	10/28/2011	Pre	NA	12.94	ND	97.81	84.87	NA	NA	NA	
		Post		14.00	ND	97.81	83.81	NA	NA	NA	
	10/29/2011	Pre	NA	13.11	ND	97.81	84.70	NA	NA	NA	
		Post		13.17	ND	97.81	84.64	NA	NA	NA	
	10/30/2011	Pre	NA	12.73	ND	97.81	85.08	NA	NA	NA	
		Post		13.36	ND	97.81	84.45	NA	NA	NA	
	10/31/2011	Pre	NA	12.68	ND	97.81	85.13	NA	NA	NA	
		Post		13.55	ND	97.81	84.26	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/1/2011	Pre	NA	12.75	ND	97.81	85.06	NA	NA	NA	
		Post		14.00	ND	97.81	83.81	NA	NA	NA	
	11/2/2011	Pre	NA	12.77	ND	97.81	85.04	NA	NA	NA	
		Post		13.52	ND	97.81	84.29	NA	NA	NA	
	11/3/2011	Pre	NA	12.76	ND	97.81	85.05	NA	NA	NA	
		Post		13.37	ND	97.81	84.44	NA	NA	NA	
	11/4/2011	Pre	NA	13.15	ND	97.81	84.66	NA	NA	NA	
		Post		13.66	ND	97.81	84.15	NA	NA	NA	
	11/5/2011	Pre	NA	12.98	ND	97.81	84.83	NA	NA	NA	
		Post		14.13	ND	97.81	83.68	NA	NA	NA	
	11/6/2011	Pre	NA	12.95	ND	97.81	84.86	NA	NA	NA	
		Post		13.67	ND	97.81	84.14	NA	NA	NA	
	11/7/2011	Pre	NA	12.95	ND	97.81	84.86	NA	NA	NA	
		Post		13.71	ND	97.81	84.10	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	97.81	NA	NA	NA	NA	
		Post		NG	ND	97.81	NA	NA	NA	NA	
	11/9/2011	Pre	NA	12.97	ND	97.81	84.84	NA	NA	NA	
		Post		13.93	ND	97.81	83.88	NA	NA	NA	
	11/10/2011	Pre	NA	13.01	ND	97.81	84.80	NA	NA	NA	
		Post		14.11	ND	97.81	83.70	NA	NA	NA	
	11/11/2011	Pre	NA	13.13	ND	97.81	84.68	NA	NA	NA	
		Post		14.09	ND	97.81	83.72	NA	NA	NA	
	11/12/2011	Pre	NA	13.18	ND	97.81	84.63	NA	NA	NA	
		Post		14.25	ND	97.81	83.56	NA	NA	NA	
	11/13/2011	Pre	NA	13.17	ND	97.81	84.64	NA	NA	NA	
		Post		13.68	ND	97.81	84.13	NA	NA	NA	
	11/14/2011	Pre	NA	13.13	ND	97.81	84.68	NA	NA	NA	
		Post		13.98	ND	97.81	83.83	NA	NA	NA	
	11/15/2011	Pre	NA	13.23	ND	97.81	84.58	NA	NA	NA	
		Post		14.56	ND	97.81	83.25	NA	NA	NA	
	11/16/2011	Pre	NA	13.17	ND	97.81	84.64	NA	NA	NA	
		Post		14.35	ND	97.81	83.46	NA	NA	NA	
	11/17/2011	Pre	NA	13.28	ND	97.81	84.53	NA	NA	NA	
		Post		14.36	ND	97.81	83.45	NA	NA	NA	
	11/18/2011	Pre	NA	13.31	ND	97.81	84.50	NA	NA	NA	
		Post		13.92	ND	97.81	83.89	NA	NA	NA	
	11/21/2011	NA	NA	13.22	ND	97.81	84.59	NA	NA	NA	
	11/22/2011	Pre	NA	11.23	ND	97.81	86.58	NA	NA	NA	
		Post		14.03	ND	97.81	83.78	NA	NA	NA	
	11/28/2011	NA	NA	12.84	ND	97.81	84.97	NA	NA	NA	
	12/1/2011	Pre	NA	13.05	ND	97.81	84.76	NA	NA	NA	
		Post		13.27	ND	97.81	84.54	NA	NA	NA	
	12/8/2011	Pre	NA	12.61	ND	97.81	85.20	NA	NA	NA	
		Post		13.82	ND	97.81	83.99	NA	NA	NA	
	12/9/2011	NA	NA	12.54	ND	97.81	85.27	NA	NA	NA	
	12/12/2011	NA	NA	12.52	ND	97.81	85.29	NA	NA	NA	
	12/13/2011	NA	NA	12.48	ND	97.81	85.33	NA	NA	NA	
	12/14/2011	NA	NA	12.44	ND	97.81	85.37	NA	NA	NA	
	12/15/2011	Pre	NA	12.45	ND	97.81	85.36	NA	NA	NA	
		Post		13.67	ND	97.81	84.14	NA	NA	NA	
	12/16/2011	NA	NA	12.61	ND	97.81	85.20	NA	NA	NA	
	12/19/2011	NA	NA	12.59	ND	97.81	85.22	NA	NA	NA	
	12/20/2011	NA	NA	12.61	ND	97.81	85.20	NA	NA	NA	
	12/21/2011	NA	NA	12.55	ND	97.81	85.26	NA	NA	NA	
	12/22/2011	Pre	NA	12.78	ND	97.81	85.03	NA	NA	NA	
		Post		13.62	ND	97.81	84.19	NA	NA	NA	
	12/23/2011	NA	NA	12.68	ND	97.81	85.13	NA	NA	NA	
	12/27/2011	NA	NA	12.21	ND	97.81	85.60	NA	NA	NA	
	12/28/2011	Pre	NA	12.43	ND	97.81	85.38	NA	NA	NA	
		Post		13.39	ND	97.81	84.42	NA	NA	NA	
	12/29/2011	NA	NA	12.57	ND	97.81	85.24	NA	NA	NA	
	12/30/2011	NA	NA	12.40	ND	97.81	85.41	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/3/2012	NA	NA	12.46	ND	97.81	85.35	NA	NA	NA	
	1/4/2012	NA	NA	12.53	ND	97.81	85.28	NA	NA	NA	
	1/5/2012	Pre	NA	12.50	ND	97.81	85.31	NA	NA	NA	
		Post		14.02	ND	97.81	83.79	NA	NA	NA	
	1/6/2012	NA	NA	12.52	ND	97.81	85.29	NA	NA	NA	
	1/9/2012	NA	NA	12.65	ND	97.81	85.16	NA	NA	NA	
	1/10/2012	NA	NA	12.58	ND	97.81	85.23	NA	NA	NA	
	1/11/2012	NA	NA	12.63	ND	97.81	85.18	NA	NA	NA	
	1/12/2012	NA	NA	12.14	ND	97.81	85.67	NA	NA	NA	
	1/13/2012	NA	NA	12.51	ND	97.81	85.30	NA	NA	NA	
	1/16/2012	NA	NA	12.57	ND	97.81	85.24	NA	NA	NA	
	1/17/2012	NA	NA	12.47	ND	97.81	85.34	NA	NA	NA	
	1/18/2012	NA	NA	12.51	ND	97.81	85.30	NA	NA	NA	
	1/19/2012	Pre	NA	12.42	ND	97.81	85.39	NA	NA	NA	
		Post		13.45	ND	97.81	84.36	NA	NA	NA	
	1/20/2012	NA	NA	12.66	ND	97.81	85.15	NA	NA	NA	Slight stagnant odor
	1/23/2012	NA	NA	12.38	ND	97.81	85.43	NA	NA	NA	
	1/24/2012	NA	NA	12.36	ND	97.81	85.45	NA	NA	NA	
	1/25/2012	NA	NA	12.44	12.44	97.81	85.37	85.37	85.37	0.00	sheen
	1/26/2012	Pre	NA	12.28	ND	97.81	85.53	NA	NA	NA	
		Post		13.44	ND	97.81	84.37	NA	NA	NA	
	1/27/2012	NA	NA	11.93	ND	97.81	85.88	NA	NA	NA	
	1/30/2012	NA	NA	12.45	ND	97.81	85.36	NA	NA	NA	
	1/31/2012	NA	NA	12.40	ND	97.81	85.41	NA	NA	NA	
	2/1/2012	NA	NA	12.40	ND	97.81	85.41	NA	NA	NA	
	2/2/2012	Pre	NA	12.48	ND	97.81	85.33	NA	NA	NA	
		Post		13.65	ND	97.81	84.16	NA	NA	NA	
	2/3/2012	NA	NA	12.63	ND	97.81	85.18	NA	NA	NA	
	2/6/2012	NA	NA	12.49	ND	97.81	85.32	NA	NA	NA	
	2/7/2012	NA	NA	12.58	ND	97.81	85.23	NA	NA	NA	
	2/8/2012	NA	NA	12.56	ND	97.81	85.25	NA	NA	NA	
	2/9/2012	Pre	NA	12.58	ND	97.81	85.23	NA	NA	NA	
		Post		13.98	ND	97.81	83.83	NA	NA	NA	
	2/10/2012	NA	NA	12.65	ND	97.81	85.16	NA	NA	NA	
	2/13/2012	NA	NA	12.65	ND	97.81	85.16	NA	NA	NA	
	2/14/2012	NA	NA	12.64	ND	97.81	85.17	NA	NA	NA	
	2/15/2012	NA	NA	12.74	ND	97.81	85.07	NA	NA	NA	Slight odor
	2/16/2012	Pre	NA	12.47	ND	97.81	85.34	NA	NA	NA	
		Post		14.13	ND	97.81	83.68	NA	NA	NA	
	2/17/2012	NA	NA	12.78	ND	97.81	85.03	NA	NA	NA	
	2/20/2012	NA	NA	12.83	ND	97.81	84.98	NA	NA	NA	
	2/21/2012	NA	NA	12.84	ND	97.81	84.97	NA	NA	NA	
	2/22/2012	NA	NA	12.76	ND	97.81	85.05	NA	NA	NA	Slight odor
	2/23/2012	Pre	NA	12.78	ND	97.81	85.03	NA	NA	NA	
		Post		14.08	ND	97.81	83.73	NA	NA	NA	
	2/24/2012	NA	NA	12.84	ND	97.81	84.97	NA	NA	NA	
	2/28/2012	NA	NA	12.85	ND	97.81	84.96	NA	NA	NA	
	3/1/2012	Pre	NA	12.80	ND	97.81	85.01	NA	NA	NA	
		Post		13.75	ND	97.81	84.06	NA	NA	NA	
	3/8/2012	Pre	NA	12.73	ND	97.81	85.08	NA	NA	NA	
		Post		13.75	ND	97.81	84.06	NA	NA	NA	
	3/15/2012	Pre	NA	12.95	ND	97.81	84.86	NA	NA	NA	
		Post		14.20	ND	97.81	83.61	NA	NA	NA	
	3/23/2012	Pre	NA	13.01	ND	97.81	84.80	NA	NA	NA	
		Post		14.25	ND	97.81	83.56	NA	NA	NA	
	3/29/2012	Pre	NA	13.18	ND	97.81	84.63	NA	NA	NA	
		Post		14.60	ND	97.81	83.21	NA	NA	NA	
	4/5/2012	Pre	NA	13.22	ND	97.81	84.59	NA	NA	NA	
		Post		15.10	ND	97.81	82.71	NA	NA	NA	
	4/12/2012	Pre	NA	13.41	ND	97.81	84.40	NA	NA	NA	
		Post		14.78	ND	97.81	83.03	NA	NA	NA	
	4/19/2012	Pre	NA	13.47	ND	97.81	84.34	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.87	ND	97.81	82.94	NA	NA	NA	
	4/26/2012	Pre	NA	13.30	ND	97.81	84.51	NA	NA	NA	
		Post		14.70	ND	97.81	83.11	NA	NA	NA	
	5/3/2012	Pre	NA	13.43	ND	97.81	84.38	NA	NA	NA	
		Post		15.14	ND	97.81	82.67	NA	NA	NA	
	5/10/2012	Pre	NA	13.44	ND	97.81	84.37	NA	NA	NA	
		Post		14.87	ND	97.81	82.94	NA	NA	NA	
	5/17/2012	Pre	NA	13.43	ND	97.81	84.38	NA	NA	NA	
		Post		14.84	ND	97.81	82.97	NA	NA	NA	
	5/24/2012	Pre	NA	13.44	ND	97.81	84.37	NA	NA	NA	
		Post		15.25	ND	97.81	82.56	NA	NA	NA	
	5/31/2012	Pre	NA	13.58	ND	97.81	84.23	NA	NA	NA	
		Post		15.31	ND	97.81	82.50	NA	NA	NA	
	6/7/2012	Pre	NA	14.58	ND	97.81	83.23	NA	NA	NA	
		Post		14.96	ND	97.81	82.85	NA	NA	NA	
	6/14/2012	Pre	NA	13.49	ND	97.81	84.32	NA	NA	NA	
		Post		14.99	ND	97.81	82.82	NA	NA	NA	
	6/21/2012	Pre	NA	13.56	ND	97.81	84.25	NA	NA	NA	
		Post		15.02	ND	97.81	82.79	NA	NA	NA	
	6/28/2012	Pre	NA	13.67	ND	97.81	84.14	NA	NA	NA	
		Post		14.91	ND	97.81	82.90	NA	NA	NA	
	7/5/2012	Pre	NA	13.80	ND	97.81	84.01	NA	NA	NA	
		Post		15.08	ND	97.81	82.73	NA	NA	NA	
	7/12/2012	Pre	NA	13.93	ND	97.81	83.88	NA	NA	NA	
		Post		15.30	ND	97.81	82.51	NA	NA	NA	
	7/19/2012	Pre	NA	14.04	ND	97.81	83.77	NA	NA	NA	
		Post		15.25	ND	97.81	82.56	NA	NA	NA	
	7/25/2012	NA	NA	14.15	ND	97.81	83.66	NA	NA	NA	
	8/2/2012	Pre	NA	14.21	ND	97.81	83.60	NA	NA	NA	
		Post		15.21	ND	97.81	82.60	NA	NA	NA	
	8/8/2012	NA	NA	14.22	ND	97.81	83.59	NA	NA	NA	
	8/15/2012	NA	NA	14.25	ND	97.81	83.56	NA	NA	NA	
	8/23/2012	NA	NA	14.31	ND	97.81	83.50	NA	NA	NA	
	8/30/2012	Pre	NA	14.40	ND	97.81	83.41	NA	NA	NA	
		Post	NA	14.91	ND	97.81	82.90	NA	NA	NA	
	9/6/2012	NA	NA	14.43	ND	97.81	83.38	NA	NA	NA	
	9/11/2012	NA	NA	14.43	ND	97.81	83.38	NA	NA	NA	
	9/19/2012	Pre	NA	14.53	ND	97.81	83.28	NA	NA	NA	
		Post		14.48	ND	97.81	83.33	NA	NA	NA	
	9/26/2012	NA	NA	14.58	ND	97.81	83.23	NA	NA	NA	
	10/2/2012	NA	NA	14.53	ND	97.81	83.28	NA	NA	NA	
	10/11/2012	NA	NA	14.73	ND	97.81	83.08	NA	NA	NA	
	10/16/2012	NA	NA	14.77	ND	97.81	83.04	NA	NA	NA	
	10/26/2012	NA	NA	14.80	ND	97.81	83.01	NA	NA	NA	
	10/31/2012	NA	NA	13.50	ND	97.81	84.31	NA	NA	NA	
	11/6/2012	NA	NA	13.85	ND	97.81	83.96	NA	NA	NA	
	11/16/2012	NA	NA	14.16	ND	97.81	83.65	NA	NA	NA	
	11/20/2012	NA	NA	14.13	ND	97.81	83.68	NA	NA	NA	
MW-9	10/16/2011	Pre	NA	9.42	ND	96.73	87.31	NA	NA	NA	
		Post		9.50	ND	96.73	87.23	NA	NA	NA	
	10/17/2011	Pre	NA	9.41	ND	96.73	87.32	NA	NA	NA	
		Post		9.58	ND	96.73	87.15	NA	NA	NA	
	10/18/2011	Pre	NA	NG	ND	96.73	NA	NA	NA	NA	
		Post		NG	ND	96.73	NA	NA	NA	NA	
	10/19/2011	Pre	NA	NG	ND	96.73	NA	NA	NA	NA	
		Post		NG	ND	96.73	NA	NA	NA	NA	
	10/20/2011	Pre	NA	NG	ND	96.73	NA	NA	NA	NA	
		Post		NG	ND	96.73	NA	NA	NA	NA	
	10/21/2011	Pre	NA	11.87	ND	96.73	84.86	NA	NA	NA	
		Post		11.87	ND	96.73	84.86	NA	NA	NA	
	10/22/2011	Pre	NA	11.76	ND	96.73	84.97	NA	NA	NA	
		Post		12.79	ND	96.73	83.94	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/23/2011	Pre	NA	11.78	ND	96.73	84.95	NA	NA	NA	
		Post		12.20	ND	96.73	84.53	NA	NA	NA	
	10/24/2011	Pre	NA	11.77	ND	96.73	84.96	NA	NA	NA	
		Post		11.77	ND	96.73	84.96	NA	NA	NA	
	10/25/2011	Pre	NA	11.85	ND	96.73	84.88	NA	NA	NA	
		Post		12.23	ND	96.73	84.50	NA	NA	NA	
	10/26/2011	Pre	NA	11.79	ND	96.73	84.94	NA	NA	NA	
		Post		12.69	ND	96.73	84.04	NA	NA	NA	
	10/27/2011	Pre	NA	11.85	ND	96.73	84.88	NA	NA	NA	
		Post		12.63	ND	96.73	84.10	NA	NA	NA	
	10/28/2011	Pre	NA	11.94	ND	96.73	84.79	NA	NA	NA	
		Post		12.57	ND	96.73	84.16	NA	NA	NA	
	10/29/2011	Pre	NA	12.05	ND	96.73	84.68	NA	NA	NA	
		Post		12.38	ND	96.73	84.35	NA	NA	NA	
	10/30/2011	Pre	NA	11.80	ND	96.73	84.93	NA	NA	NA	
		Post		12.43	ND	96.73	84.30	NA	NA	NA	
	10/31/2011	Pre	NA	11.68	ND	96.73	85.05	NA	NA	NA	
		Post		12.24	ND	96.73	84.49	NA	NA	NA	
	11/1/2011	Pre	NA	11.76	ND	96.73	84.97	NA	NA	NA	
		Post		12.60	ND	96.73	84.13	NA	NA	NA	
	11/2/2011	Pre	NA	11.78	ND	96.73	84.95	NA	NA	NA	
		Post		12.03	ND	96.73	84.70	NA	NA	NA	
	11/3/2011	Pre	NA	11.69	ND	96.73	85.04	NA	NA	NA	Slight odor
		Post		12.04	ND	96.73	84.69	NA	NA	NA	Slight odor
	11/4/2011	Pre	NA	11.80	ND	96.73	84.93	NA	NA	NA	
		Post		12.27	ND	96.73	84.46	NA	NA	NA	
	11/5/2011	Pre	NA	11.88	ND	96.73	84.85	NA	NA	NA	
		Post		12.60	ND	96.73	84.13	NA	NA	NA	
	11/6/2011	Pre	NA	11.87	ND	96.73	84.86	NA	NA	NA	
		Post		12.35	ND	96.73	84.38	NA	NA	NA	
	11/7/2011	Pre	NA	10.85	ND	96.73	85.88	NA	NA	NA	
		Post		12.41	ND	96.73	84.32	NA	NA	NA	
	11/8/2011	Pre	NA	11.90	ND	96.73	84.83	NA	NA	NA	
		Post		12.80	ND	96.73	83.93	NA	NA	NA	
	11/9/2011	Pre	NA	NG	ND	96.73	NA	NA	NA	NA	
		Post		NG	ND	96.73	NA	NA	NA	NA	
	11/10/2011	Pre	NA	11.93	ND	96.73	84.80	NA	NA	NA	
		Post		12.58	ND	96.73	84.15	NA	NA	NA	
	11/11/2011	Pre	NA	NG	ND	96.73	NA	NA	NA	NA	
		Post		NG	ND	96.73	NA	NA	NA	NA	
	11/12/2011	Pre	NA	12.10	ND	96.73	84.63	NA	NA	NA	
		Post		12.71	ND	96.73	84.02	NA	NA	NA	
	11/13/2011	Pre	NA	12.11	ND	96.73	84.62	NA	NA	NA	
		Post		12.75	ND	96.73	83.98	NA	NA	NA	
	11/14/2011	Pre	NA	12.06	ND	96.73	84.67	NA	NA	NA	
		Post		12.60	ND	96.73	84.13	NA	NA	NA	
	11/15/2011	Pre	NA	12.14	ND	96.73	84.59	NA	NA	NA	
		Post		12.86	ND	96.73	83.87	NA	NA	NA	
	11/16/2011	Pre	NA	12.11	ND	96.73	84.62	NA	NA	NA	
		Post		12.78	ND	96.73	83.95	NA	NA	NA	
	11/17/2011	Pre	NA	12.19	ND	96.73	84.54	NA	NA	NA	
		Post		12.85	ND	96.73	83.88	NA	NA	NA	
	11/18/2011	Pre	NA	12.21	ND	96.73	84.52	NA	NA	NA	
		Post		12.63	ND	96.73	84.10	NA	NA	NA	
	11/21/2011	NA	NA	12.14	ND	96.73	84.59	NA	NA	NA	
	11/22/2011	Pre	NA	11.64	ND	96.73	85.09	NA	NA	NA	
		Post		12.53	ND	96.73	84.20	NA	NA	NA	
	11/28/2011	NA	NA	11.76	ND	96.73	84.97	NA	NA	NA	
	12/1/2011	Pre	NA	11.69	ND	96.73	85.04	NA	NA	NA	
		Post		11.98	ND	96.73	84.75	NA	NA	NA	
	12/8/2011	Pre	NA	11.47	ND	96.73	85.26	NA	NA	NA	
		Post		12.15	ND	96.73	84.58	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/9/2011	NA	NA	11.41	ND	96.73	85.32	NA	NA	NA	
	12/12/2011	NA	NA	11.41	ND	96.73	85.32	NA	NA	NA	
	12/13/2011	NA	NA	11.37	ND	96.73	85.36	NA	NA	NA	
	12/14/2011	NA	NA	11.38	ND	96.73	85.35	NA	NA	NA	
	12/15/2011	Pre	NA	11.38	ND	96.73	85.35	NA	NA	NA	Slight odor
		Post		12.17	ND	96.73	84.56	NA	NA	NA	
	12/16/2011	NA	NA	11.59	ND	96.73	85.14	NA	NA	NA	Slight odor
	12/19/2011	NA	NA	11.57	ND	96.73	85.16	NA	NA	NA	Slight odor
	12/20/2011	NA	NA	11.58	ND	96.73	85.15	NA	NA	NA	
	12/21/2011	NA	NA	11.53	ND	96.73	85.20	NA	NA	NA	
	12/22/2011	Pre	NA	11.82	ND	96.73	84.91	NA	NA	NA	Slight odor
		Post		NG	ND	96.73	NA	NA	NA	NA	
	12/23/2011	NA	NA	11.65	ND	96.73	85.08	NA	NA	NA	
	12/27/2011	NA	NA	11.35	ND	96.73	85.38	NA	NA	NA	
	12/28/2011	Pre	NA	11.41	ND	96.73	85.32	NA	NA	NA	
		Post		12.06	ND	96.73	84.67	NA	NA	NA	Slight odor
	12/29/2011	NA	NA	11.52	ND	96.73	85.21	NA	NA	NA	Slight odor
	12/30/2011	NA	NA	11.38	ND	96.73	85.35	NA	NA	NA	
	1/3/2012	NA	NA	11.43	ND	96.73	85.30	NA	NA	NA	
	1/4/2012	NA	NA	11.50	ND	96.73	85.23	NA	NA	NA	
	1/5/2012	Pre	NA	11.48	ND	96.73	85.25	NA	NA	NA	
		Post		12.09	ND	96.73	84.64	NA	NA	NA	
	1/6/2012	NA	NA	11.51	ND	96.73	85.22	NA	NA	NA	
	1/9/2012	NA	NA	11.62	ND	96.73	85.11	NA	NA	NA	
	1/10/2012	NA	NA	11.57	ND	96.73	85.16	NA	NA	NA	
	1/11/2012	NA	NA	11.62	ND	96.73	85.11	NA	NA	NA	
	1/12/2012	NA	NA	11.36	ND	96.73	85.37	NA	NA	NA	
	1/13/2012	NA	NA	11.48	ND	96.73	85.25	NA	NA	NA	
	1/16/2012	NA	NA	11.55	ND	96.73	85.18	NA	NA	NA	
	1/17/2012	NA	NA	11.46	ND	96.73	85.27	NA	NA	NA	
	1/18/2012	NA	NA	11.48	ND	96.73	85.25	NA	NA	NA	
	1/19/2012	Pre	NA	11.39	ND	96.73	85.34	NA	NA	NA	
		Post		12.05	ND	96.73	84.68	NA	NA	NA	
	1/20/2012	NA	NA	11.64	ND	96.73	85.09	NA	NA	NA	
	1/23/2012	NA	NA	11.42	ND	96.73	85.31	NA	NA	NA	
	1/24/2012	NA	NA	11.32	ND	96.73	85.41	NA	NA	NA	
	1/25/2012	NA	NA	11.40	ND	96.73	85.33	NA	NA	NA	
	1/26/2012	Pre	NA	11.23	ND	96.73	85.50	NA	NA	NA	
		Post		11.92	ND	96.73	84.81	NA	NA	NA	
	1/27/2012	NA	NA	11.21	ND	96.73	85.52	NA	NA	NA	
	1/30/2012	NA	NA	11.40	ND	96.73	85.33	NA	NA	NA	
	1/31/2012	NA	NA	11.34	ND	96.73	85.39	NA	NA	NA	
	2/1/2012	NA	NA	11.35	ND	96.73	85.38	NA	NA	NA	
	2/2/2012	Pre	NA	11.44	ND	96.73	85.29	NA	NA	NA	
		Post		12.18	ND	96.73	84.55	NA	NA	NA	
	2/3/2012	NA	NA	11.57	ND	96.73	85.16	NA	NA	NA	
	2/6/2012	NA	NA	11.44	ND	96.73	85.29	NA	NA	NA	
	2/7/2012	NA	NA	11.54	ND	96.73	85.19	NA	NA	NA	
	2/8/2012	NA	NA	11.52	ND	96.73	85.21	NA	NA	NA	
	2/9/2012	Pre	NA	11.53	ND	96.73	85.20	NA	NA	NA	
		Post		12.41	ND	96.73	84.32	NA	NA	NA	
	2/10/2012	NA	NA	11.58	ND	96.73	85.15	NA	NA	NA	
	2/13/2012	NA	NA	11.60	ND	96.73	85.13	NA	NA	NA	
	2/14/2012	NA	NA	11.61	ND	96.73	85.12	NA	NA	NA	
	2/15/2012	NA	NA	11.70	ND	96.73	85.03	NA	NA	NA	
	2/16/2012	Pre	NA	11.62	ND	96.73	85.11	NA	NA	NA	
		Post		12.47	ND	96.73	84.26	NA	NA	NA	
	2/17/2012	NA	NA	11.70	ND	96.73	85.03	NA	NA	NA	
	2/20/2012	NA	NA	11.78	ND	96.73	84.95	NA	NA	NA	
	2/21/2012	NA	NA	11.80	ND	96.73	84.93	NA	NA	NA	
	2/22/2012	NA	NA	11.73	ND	96.73	85.00	NA	NA	NA	
	2/23/2012	Pre	NA	11.64	ND	96.73	85.09	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		12.55	ND	96.73	84.18	NA	NA	NA	
	2/24/2012	NA	NA	11.79	ND	96.73	84.94	NA	NA	NA	
	2/28/2012	NA	NA	11.83	ND	96.73	84.90	NA	NA	NA	
	3/1/2012	Pre	NA	11.79	ND	96.73	84.94	NA	NA	NA	
		Post		12.41	ND	96.73	84.32	NA	NA	NA	
	3/8/2012	Pre	NA	11.73	ND	96.73	85.00	NA	NA	NA	
		Post		12.38	ND	96.73	84.35	NA	NA	NA	
	3/15/2012	Pre	NA	11.92	ND	96.73	84.81	NA	NA	NA	
		Post		12.73	ND	96.73	84.00	NA	NA	NA	
	3/23/2012	Pre	NA	11.99	ND	96.73	84.74	NA	NA	NA	
		Post		12.76	ND	96.73	83.97	NA	NA	NA	
	3/29/2012	Pre	NA	12.13	ND	96.73	84.60	NA	NA	NA	
		Post		13.02	ND	96.73	83.71	NA	NA	NA	
	4/5/2012	Pre	NA	12.17	ND	96.73	84.56	NA	NA	NA	
		Post		13.53	ND	96.73	83.20	NA	NA	NA	
	4/12/2012	Pre	NA	12.39	ND	96.73	84.34	NA	NA	NA	
		Post		13.31	ND	96.73	83.42	NA	NA	NA	
	4/19/2012	Pre	NA	12.46	ND	96.73	84.27	NA	NA	NA	
		Post		13.34	ND	96.73	83.39	NA	NA	NA	
	4/26/2012	Pre	NA	12.28	ND	96.73	84.45	NA	NA	NA	
		Post		13.23	ND	96.73	83.50	NA	NA	NA	
	5/3/2012	Pre	NA	12.39	ND	96.73	84.34	NA	NA	NA	
		Post		13.43	ND	96.73	83.30	NA	NA	NA	
	5/10/2012	Pre	NA	12.45	ND	96.73	84.28	NA	NA	NA	
		Post		13.36	ND	96.73	83.37	NA	NA	NA	
	5/17/2012	Pre	NA	12.43	ND	96.73	84.30	NA	NA	NA	
		Post		13.33	ND	96.73	83.40	NA	NA	NA	
	5/24/2012	Pre	NA	12.51	ND	96.73	84.22	NA	NA	NA	
		Post		13.55	ND	96.73	83.18	NA	NA	NA	
	5/31/2012	Pre	NA	12.58	ND	96.73	84.15	NA	NA	NA	
		Post		13.72	ND	96.73	83.01	NA	NA	NA	
	6/7/2012	Pre	NA	12.57	ND	96.73	84.16	NA	NA	NA	Slight odor
		Post		13.41	ND	96.73	83.32	NA	NA	NA	
	6/14/2012	Pre	NA	12.48	ND	96.73	84.25	NA	NA	NA	Slight odor
		Post		13.47	ND	96.73	83.26	NA	NA	NA	
	6/21/2012	Pre	NA	12.58	ND	96.73	84.15	NA	NA	NA	
		Post		13.43	ND	96.73	83.30	NA	NA	NA	
	6/28/2012	Pre	NA	12.67	ND	96.73	84.06	NA	NA	NA	
		Post		13.40	ND	96.73	83.33	NA	NA	NA	
	7/5/2012	Pre	NA	12.80	ND	96.73	83.93	NA	NA	NA	
		Post		13.55	ND	96.73	83.18	NA	NA	NA	
	7/12/2012	Pre	NA	12.90	ND	96.73	83.83	NA	NA	NA	slight odor
		Post		13.72	ND	96.73	83.01	NA	NA	NA	
	7/19/2012	Pre	NA	13.05	ND	96.73	83.68	NA	NA	NA	
		Post		13.80	ND	96.73	82.93	NA	NA	NA	
	7/25/2012	NA	NA	13.15	ND	96.73	83.58	NA	NA	NA	
	8/2/2012	Pre	NA	13.20	ND	96.73	83.53	NA	NA	NA	Slight odor
		Post		13.22	ND	96.73	83.51	NA	NA	NA	
	8/8/2012	NA	NA	13.20	ND	96.73	83.53	NA	NA	NA	
	8/15/2012	NA	NA	13.22	ND	96.73	83.51	NA	NA	NA	Slight odor
	8/23/2012	NA	NA	13.31	ND	96.73	83.42	NA	NA	NA	Slight odor
	8/30/2012	Pre	NA	13.40	ND	96.73	83.33	NA	NA	NA	Slight odor
		Post		13.80	ND	96.73	82.93	NA	NA	NA	
	9/6/2012	NA	NA	13.42	ND	96.73	83.31	NA	NA	NA	Slight odor
	9/11/2012	NA	NA	13.44	ND	96.73	83.29	NA	NA	NA	Slight odor
	9/19/2012	Pre	NA	13.52	ND	96.73	83.21	NA	NA	NA	Moderate odor
		Post		14.11	ND	96.73	82.62	NA	NA	NA	
	9/26/2012	NA	NA	13.59	ND	96.73	83.14	NA	NA	NA	
	10/2/2012	NA	NA	13.66	ND	96.73	83.07	NA	NA	NA	Moderate odor
	10/11/2012	NA	NA	13.73	ND	96.73	83.00	NA	NA	NA	Moderate odor
	10/16/2012	NA	NA	13.79	ND	96.73	82.94	NA	NA	NA	Strong odor
	10/26/2012	NA	NA	13.81	ND	96.73	82.92	NA	NA	NA	Moderate odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/31/2012	NA	NA	12.51	ND	96.73	84.22	NA	NA	NA	Strong odor
	11/6/2012	NA	NA	12.84	ND	96.73	83.89	NA	NA	NA	Strong odor
	11/16/2012	NA	NA	13.09	ND	96.73	83.64	NA	NA	NA	Moderate odor
	11/20/2012	NA	NA	13.12	ND	96.73	83.61	NA	NA	NA	Moderate odor
MW-10	10/26/2011	Pre	NA	10.08	ND	94.95	84.87	NA	NA	NA	
		Post		10.18	ND	94.95	84.77	NA	NA	NA	
	10/27/2011	Pre	NA	10.19	ND	94.95	84.76	NA	NA	NA	
		Post		10.29	ND	94.95	84.66	NA	NA	NA	
	10/28/2011	Pre	NA	10.33	ND	94.95	84.62	NA	NA	NA	
		Post		10.39	ND	94.95	84.56	NA	NA	NA	
	10/29/2011	Pre	NA	10.35	ND	94.95	84.60	NA	NA	NA	
		Post		10.39	ND	94.95	84.56	NA	NA	NA	
	10/30/2011	Pre	NA	10.24	ND	94.95	84.71	NA	NA	NA	
		Post		10.36	ND	94.95	84.59	NA	NA	NA	
	10/31/2011	Pre	NA	10.22	ND	94.95	84.73	NA	NA	NA	
		Post		10.39	ND	94.95	84.56	NA	NA	NA	
	11/1/2011	Pre	NA	10.21	ND	94.95	84.74	NA	NA	NA	
		Post		10.28	ND	94.95	84.67	NA	NA	NA	
	11/2/2011	Pre	NA	10.25	ND	94.95	84.70	NA	NA	NA	
		Post		10.18	ND	94.95	84.77	NA	NA	NA	
	11/3/2011	Pre	NA	10.13	ND	94.95	84.82	NA	NA	NA	
		Post		10.17	ND	94.95	84.78	NA	NA	NA	
	11/4/2011	Pre	NA	10.80	ND	94.95	84.15	NA	NA	NA	
		Post		10.25	ND	94.95	84.70	NA	NA	NA	
	11/5/2011	Pre	NA	10.26	ND	94.95	84.69	NA	NA	NA	
		Post		10.30	ND	94.95	84.65	NA	NA	NA	
	11/6/2011	Pre	NA	10.25	ND	94.95	84.70	NA	NA	NA	
		Post		11.08	ND	94.95	83.87	NA	NA	NA	
	11/7/2011	Pre	NA	9.35	ND	94.95	85.60	NA	NA	NA	
		Post		10.43	ND	94.95	84.52	NA	NA	NA	
	11/8/2011	Pre	NA	10.41	ND	94.95	84.54	NA	NA	NA	
		Post		10.47	ND	94.95	84.48	NA	NA	NA	
	11/9/2011	Pre	NA	10.44	ND	94.95	84.51	NA	NA	NA	
		Post		10.64	ND	94.95	84.31	NA	NA	NA	
	11/10/2011	Pre	NA	10.48	ND	94.95	84.47	NA	NA	NA	
		Post		NG	ND	94.95	NA	NA	NA	NA	
	11/11/2011	Pre	NA	10.57	ND	94.95	84.38	NA	NA	NA	
		Post		10.59	ND	94.95	84.36	NA	NA	NA	
	11/12/2011	Pre	NA	10.63	ND	94.95	84.32	NA	NA	NA	
		Post		10.66	ND	94.95	84.29	NA	NA	NA	
	11/13/2011	Pre	NA	10.63	ND	94.95	84.32	NA	NA	NA	
		Post		10.71	ND	94.95	84.24	NA	NA	NA	
	11/14/2011	Pre	NA	10.59	ND	94.95	84.36	NA	NA	NA	
		Post		10.68	ND	94.95	84.27	NA	NA	NA	
	11/15/2011	Pre	NA	10.64	ND	94.95	84.31	NA	NA	NA	
		Post		10.77	ND	94.95	84.18	NA	NA	NA	
	11/16/2011	Pre	NA	10.62	ND	94.95	84.33	NA	NA	NA	
		Post		10.77	ND	94.95	84.18	NA	NA	NA	
	11/17/2011	Pre	NA	10.65	ND	94.95	84.30	NA	NA	NA	
		Post		10.84	ND	94.95	84.11	NA	NA	NA	
	11/18/2011	Pre	NA	10.70	ND	94.95	84.25	NA	NA	NA	
		Post		10.80	ND	94.95	84.15	NA	NA	NA	
	11/21/2011	NA	NA	10.60	ND	94.95	84.35	NA	NA	NA	
	11/22/2011	Pre	NA	10.22	ND	94.95	84.73	NA	NA	NA	
		Post		10.62	ND	94.95	84.33	NA	NA	NA	
	11/28/2011	NA	NA	10.19	ND	94.95	84.76	NA	NA	NA	
	12/1/2011	Pre	NA	10.10	ND	94.95	84.85	NA	NA	NA	
		Post		10.21	ND	94.95	84.74	NA	NA	NA	
	12/8/2011	Pre	NA	9.93	ND	94.95	85.02	NA	NA	NA	
		Post		10.09	ND	94.95	84.86	NA	NA	NA	
	12/9/2011	NA	NA	9.93	ND	94.95	85.02	NA	NA	NA	
	12/12/2011	NA	NA	9.83	ND	94.95	85.12	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/13/2011	NA	NA	9.81	ND	94.95	85.14	NA	NA	NA	
	12/14/2011	NA	NA	9.81	ND	94.95	85.14	NA	NA	NA	
	12/15/2011	Pre	NA	9.79	ND	94.95	85.16	NA	NA	NA	
		Post		10.34	ND	94.95	84.61	NA	NA	NA	
	12/16/2011	NA	NA	9.93	ND	94.95	85.02	NA	NA	NA	
	12/19/2011	NA	NA	9.93	ND	94.95	85.02	NA	NA	NA	
	12/20/2011	NA	NA	9.95	ND	94.95	85.00	NA	NA	NA	
	12/21/2011	NA	NA	9.89	ND	94.95	85.06	NA	NA	NA	
	12/22/2011	Pre	NA	10.06	ND	94.95	84.89	NA	NA	NA	
		Post		10.35	ND	94.95	84.60	NA	NA	NA	
	12/13/2011	NA	NA	9.99	ND	94.95	84.96	NA	NA	NA	
	12/27/2011	NA	NA	9.70	ND	94.95	85.25	NA	NA	NA	
	12/28/2011	Pre	NA	9.74	ND	94.95	85.21	NA	NA	NA	
		Post		10.26	ND	94.95	84.69	NA	NA	NA	
	12/29/2011	NA	NA	10.88	ND	94.95	84.07	NA	NA	NA	
	1/3/2012	NA	NA	9.78	ND	94.95	85.17	NA	NA	NA	
	1/4/2012	NA	NA	9.86	ND	94.95	85.09	NA	NA	NA	
	1/5/2012	Pre	NA	9.88	ND	94.95	85.07	NA	NA	NA	
		Post		10.39	ND	94.95	84.56	NA	NA	NA	
	1/6/2012	NA	NA	9.86	ND	94.95	85.09	NA	NA	NA	
	1/9/2012	NA	NA	10.00	ND	94.95	84.95	NA	NA	NA	
	1/10/2012	NA	NA	9.94	ND	94.95	85.01	NA	NA	NA	
	1/11/2012	NA	NA	9.99	ND	94.95	84.96	NA	NA	NA	
	1/12/2012	NA	NA	9.76	ND	94.95	85.19	NA	NA	NA	
	1/13/2012	NA	NA	9.85	ND	94.95	85.10	NA	NA	NA	
	1/16/2012	NA	NA	9.90	ND	94.95	85.05	NA	NA	NA	
	1/17/2012	NA	NA	9.80	ND	94.95	85.15	NA	NA	NA	
	1/18/2012	NA	NA	9.81	ND	94.95	85.14	NA	NA	NA	
	1/19/2012	Pre	NA	9.79	ND	94.95	85.16	NA	NA	NA	
		Post		10.30	ND	94.95	84.65	NA	NA	NA	
	1/20/2012	NA	NA	9.97	ND	94.95	84.98	NA	NA	NA	
	1/23/2012	NA	NA	9.79	ND	94.95	85.16	NA	NA	NA	
	1/24/2012	NA	NA	9.72	ND	94.95	85.23	NA	NA	NA	
	1/25/2012	NA	NA	9.81	ND	94.95	85.14	NA	NA	NA	
	1/26/2012	Pre	NA	9.63	ND	94.95	85.32	NA	NA	NA	
		Post		9.75	ND	94.95	85.20	NA	NA	NA	
	1/27/2012	NA	NA	9.69	ND	94.95	85.26	NA	NA	NA	
	1/30/2012	NA	NA	9.80	ND	94.95	85.15	NA	NA	NA	
	1/31/2012	NA	NA	NG	NG	94.95	NA	NA	NA	NA	Blocked by Rig
	2/1/2012	NA	NA	9.81	ND	94.95	85.14	NA	NA	NA	
	2/2/2012	Pre	NA	10.88	ND	94.95	84.07	NA	NA	NA	
		Post		10.35	ND	94.95	84.60	NA	NA	NA	
	2/3/2012	NA	NA	10.02	ND	94.95	84.93	NA	NA	NA	
	2/6/2012	NA	NA	9.86	ND	94.95	85.09	NA	NA	NA	
	2/7/2012	NA	NA	9.98	ND	94.95	84.97	NA	NA	NA	
	2/8/2012	NA	NA	9.99	ND	94.95	84.96	NA	NA	NA	
	2/9/2012	Pre	NA	10.02	ND	94.95	84.93	NA	NA	NA	
		Post		10.58	ND	94.95	84.37	NA	NA	NA	
	2/10/2012	NA	NA	10.08	ND	94.95	84.87	NA	NA	NA	
	2/13/2012	NA	NA	10.10	ND	94.95	84.85	NA	NA	NA	
	2/14/2012	NA	NA	10.09	ND	94.95	84.86	NA	NA	NA	
	2/15/2012	NA	NA	10.18	ND	94.95	84.77	NA	NA	NA	
	2/16/2012	Pre	NA	10.14	ND	94.95	84.81	NA	NA	NA	
		Post		10.70	ND	94.95	84.25	NA	NA	NA	
	2/17/2012	NA	NA	10.19	ND	94.95	84.76	NA	NA	NA	
	2/20/2012	NA	NA	10.25	ND	94.95	84.70	NA	NA	NA	
	2/21/2012	NA	NA	10.26	ND	94.95	84.69	NA	NA	NA	
	2/22/2012	NA	NA	10.19	ND	94.95	84.76	NA	NA	NA	
	2/23/2012	Pre	NA	10.30	ND	94.95	84.65	NA	NA	NA	
		Post		10.78	ND	94.95	84.17	NA	NA	NA	
	2/24/2012	NA	NA	10.29	ND	94.95	84.66	NA	NA	NA	
	2/28/2012	NA	NA	10.31	ND	94.95	84.64	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	3/1/2012	Pre	NA	10.25	ND	94.95	84.70	NA	NA	NA	
		Post		10.62	ND	94.95	84.33	NA	NA	NA	
	3/8/2012	Pre	NA	10.10	ND	94.84	84.74	NA	NA	NA	
		Post		10.50	ND	94.84	84.34	NA	NA	NA	
	3/15/2012	Pre	NA	10.32	ND	94.84	84.52	NA	NA	NA	
		Post		10.88	ND	94.84	83.96	NA	NA	NA	
	3/23/2012	Pre	NA	10.38	ND	94.84	84.46	NA	NA	NA	
		Post		10.93	ND	94.84	83.91	NA	NA	NA	
	3/29/2012	Pre	NA	10.34	ND	94.84	84.50	NA	NA	NA	
		Post		11.15	ND	94.84	83.69	NA	NA	NA	
	4/5/2012	Pre	NA	10.39	ND	94.84	84.45	NA	NA	NA	
		Post		11.46	ND	94.84	83.38	NA	NA	NA	
	4/12/2012	Pre	NA	10.78	ND	94.84	84.06	NA	NA	NA	
		Post		11.40	ND	94.84	83.44	NA	NA	NA	
	4/19/2012	Pre	NA	10.86	ND	94.84	83.98	NA	NA	NA	
		Post		11.47	ND	94.84	83.37	NA	NA	NA	
	4/26/2012	Pre	NA	10.68	ND	94.84	84.16	NA	NA	NA	
		Post		11.28	ND	94.84	83.56	NA	NA	NA	
	5/3/2012	Pre	NA	10.82	ND	94.84	84.02	NA	NA	NA	
		Post		11.72	ND	94.84	83.12	NA	NA	NA	
	5/10/2012	Pre	NA	10.84	ND	94.84	84.00	NA	NA	NA	
		Post		11.51	ND	94.84	83.33	NA	NA	NA	
	5/17/2012	Pre	NA	10.81	ND	94.84	84.03	NA	NA	NA	
		Post		11.43	ND	94.84	83.41	NA	NA	NA	
	5/24/2012	Pre	NA	10.90	ND	94.84	83.94	NA	NA	NA	
		Post		11.64	ND	94.84	83.20	NA	NA	NA	
	5/31/2012	Pre	NA	10.96	ND	94.84	83.88	NA	NA	NA	
		Post		11.71	ND	94.84	83.13	NA	NA	NA	
	6/7/2012	Pre	NA	10.96	ND	94.84	83.88	NA	NA	NA	
		Post		11.59	ND	94.84	83.25	NA	NA	NA	
	6/14/2012	Pre	NA	10.63	ND	94.84	84.21	NA	NA	NA	
		Post		11.57	ND	94.84	83.27	NA	NA	NA	
	6/21/2012	Pre	NA	10.96	ND	94.84	83.88	NA	NA	NA	
		Post		11.67	ND	94.84	83.17	NA	NA	NA	
	6/28/2012	Pre	NA	11.00	ND	94.84	83.84	NA	NA	NA	
		Post		11.60	ND	94.84	83.24	NA	NA	NA	
	7/5/2012	Pre	NA	11.20	ND	94.84	83.64	NA	NA	NA	
		Post		11.78	ND	94.84	83.06	NA	NA	NA	
	7/12/2012	Pre	NA	11.35	ND	94.84	83.49	NA	NA	NA	
		Post		11.94	ND	94.84	82.90	NA	NA	NA	
	7/19/2012	Pre	NA	11.46	ND	94.84	83.38	NA	NA	NA	
		Post		11.98	ND	94.84	82.86	NA	NA	NA	
	7/25/2012	NA	NA	11.59	ND	95.84	84.25	NA	NA	NA	
	8/2/2012	Pre	NA	11.67	ND	95.84	84.17	NA	NA	NA	
		Post		11.77	ND	95.84	84.07	NA	NA	NA	
	8/8/2012	NA	NA	11.66	ND	95.84	84.18	NA	NA	NA	
	8/15/2012	NA	NA	11.66	ND	95.84	84.18	NA	NA	NA	
	8/23/2012	NA	NA	11.75	ND	95.84	84.09	NA	NA	NA	
	8/30/2012	Pre	NA	11.87	ND	95.84	83.97	NA	NA	NA	
		Post	NA	11.95	ND	95.84	83.89	NA	NA	NA	
	9/6/2012	NA	NA	11.85	ND	95.84	83.99	NA	NA	NA	
	9/11/2012	NA	NA	11.87	ND	95.84	83.97	NA	NA	NA	
	9/19/2012	Pre	NA	11.98	ND	95.84	83.86	NA	NA	NA	
		Post		12.38	ND	95.84	83.46	NA	NA	NA	
	9/26/2012	NA	NA	12.03	ND	95.84	83.81	NA	NA	NA	
	10/2/2012	NA	NA	12.20	ND	95.84	83.64	NA	NA	NA	
	10/11/2012	NA	NA	12.17	ND	95.84	83.67	NA	NA	NA	
	10/16/2012	NA	NA	12.23	ND	95.84	83.61	NA	NA	NA	
	10/26/2012	NA	NA	12.25	ND	95.84	83.59	NA	NA	NA	
	10/31/2012	NA	NA	11.04	ND	95.84	84.80	NA	NA	NA	
	11/6/2012	NA	NA	11.25	ND	95.84	84.59	NA	NA	NA	
	11/15/2012	NA	NA	11.53	ND	95.84	84.31	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
MW-11	11/20/2012	NA	NA	11.52	ND	95.84	84.32	NA	NA	NA	
	10/26/2011	Pre	NA	13.90	ND	98.69	84.79	NA	NA	NA	
		Post		14.10	ND	98.69	84.59	NA	NA	NA	
	10/27/2011	Pre	NA	13.90	ND	98.69	84.79	NA	NA	NA	
		Post		14.12	ND	98.69	84.57	NA	NA	NA	
	10/28/2011	Pre	NA	14.03	ND	98.69	84.66	NA	NA	NA	
		Post		14.14	ND	98.69	84.55	NA	NA	NA	
	10/29/2011	Pre	NA	14.08	ND	98.69	84.61	NA	NA	NA	
		Post		14.44	ND	98.69	84.25	NA	NA	NA	
	10/30/2011	Pre	NA	13.85	ND	98.69	84.84	NA	NA	NA	
		Post		14.07	ND	98.69	84.62	NA	NA	NA	
	10/31/2011	Pre	NA	13.46	ND	98.69	85.23	NA	NA	NA	
		Post		13.67	ND	98.69	85.02	NA	NA	NA	
	11/1/2011	Pre	NA	13.76	ND	98.69	84.93	NA	NA	NA	
		Post		13.93	ND	98.69	84.76	NA	NA	NA	
	11/2/2011	Pre	NA	13.87	ND	98.69	84.82	NA	NA	NA	
		Post		13.91	ND	98.69	84.78	NA	NA	NA	
	11/3/2011	Pre	NA	13.80	ND	98.69	84.89	NA	NA	NA	
		Post		13.89	ND	98.69	84.80	NA	NA	NA	
	11/4/2011	Pre	NA	13.90	ND	98.69	84.79	NA	NA	NA	
		Post		14.00	ND	98.69	84.69	NA	NA	NA	
	11/5/2011	Pre	NA	14.03	ND	98.69	84.66	NA	NA	NA	
		Post		14.19	ND	98.69	84.50	NA	NA	NA	
	11/6/2011	Pre	NA	14.01	ND	98.69	84.68	NA	NA	NA	
		Post		14.33	ND	98.69	84.36	NA	NA	NA	
	11/7/2011	Pre	NA	13.98	ND	98.69	84.71	NA	NA	NA	
		Post		14.19	ND	98.69	84.50	NA	NA	NA	
	11/8/2011	Pre	NA	14.04	ND	98.69	84.65	NA	NA	NA	
		Post		14.28	ND	98.69	84.41	NA	NA	NA	
	11/9/2011	Pre	NA	14.07	ND	98.69	84.62	NA	NA	NA	
		Post		14.33	ND	98.69	84.36	NA	NA	NA	
	11/10/2011	Pre	NA	14.09	ND	98.69	84.60	NA	NA	NA	
		Post		NG	ND	98.69	NA	NA	NA	NA	
	11/11/2011	Pre	NA	14.17	ND	98.69	84.52	NA	NA	NA	
		Post		14.38	ND	98.69	84.31	NA	NA	NA	
	11/12/2011	Pre	NA	14.32	ND	98.69	84.37	NA	NA	NA	
		Post		14.42	ND	98.69	84.27	NA	NA	NA	
	11/13/2011	Pre	NA	13.27	ND	98.69	85.42	NA	NA	NA	
		Post		14.48	ND	98.69	84.21	NA	NA	NA	
	11/14/2011	Pre	NA	14.19	ND	98.69	84.50	NA	NA	NA	
		Post		14.38	ND	98.69	84.31	NA	NA	NA	
	11/15/2011	Pre	NA	14.29	ND	98.69	84.40	NA	NA	NA	
		Post		14.48	ND	98.69	84.21	NA	NA	NA	
	11/16/2011	Pre	NA	14.27	ND	98.69	84.42	NA	NA	NA	
		Post		14.47	ND	98.69	84.22	NA	NA	NA	
	11/17/2011	Pre	NA	14.33	ND	98.69	84.36	NA	NA	NA	
		Post		14.55	ND	98.69	84.14	NA	NA	NA	
	11/18/2011	Pre	NA	14.41	ND	98.69	84.28	NA	NA	NA	
		Post		14.51	ND	98.69	84.18	NA	NA	NA	
	11/21/2011	NA	NA	14.26	ND	98.69	84.43	NA	NA	NA	
	11/22/2011	Pre	NA	13.89	ND	98.69	84.80	NA	NA	NA	
		Post		14.28	ND	98.69	84.41	NA	NA	NA	
	11/28/2011	NA	NA	13.82	ND	98.69	84.87	NA	NA	NA	
	12/1/2011	Pre	NA	13.71	ND	98.69	84.98	NA	NA	NA	
		Post		13.81	ND	98.69	84.88	NA	NA	NA	
	12/8/2011	Pre	NA	13.45	ND	98.69	85.24	NA	NA	NA	
		Post		13.64	ND	98.69	85.05	NA	NA	NA	
	12/9/2011	NA	NA	13.53	ND	98.69	85.16	NA	NA	NA	
	12/12/2011	NA	NA	13.39	ND	98.69	85.30	NA	NA	NA	
	12/13/2011	NA	NA	13.33	ND	98.69	85.36	NA	NA	NA	
	12/14/2011	NA	NA	13.30	ND	98.69	85.39	NA	NA	NA	
	12/15/2011	Pre	NA	13.24	ND	98.69	85.45	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.81	ND	98.69	84.88	NA	NA	NA	
	12/16/2011	NA	NA	13.61	ND	98.69	85.08	NA	NA	NA	
	12/19/2011	NA	NA	13.56	ND	98.69	85.13	NA	NA	NA	
	12/20/2011	NA	NA	13.57	ND	98.69	85.12	NA	NA	NA	
	12/21/2011	NA	NA	13.54	ND	98.69	85.15	NA	NA	NA	
	12/22/2011	Pre	NA	13.63	ND	98.69	85.06	NA	NA	NA	
		Post		14.15	ND	98.69	84.54	NA	NA	NA	
	12/23/2011	NA	NA	13.71	ND	98.69	84.98	NA	NA	NA	
	12/27/2011	NA	NA	13.39	ND	98.69	85.30	NA	NA	NA	
	12/28/2011	Pre	NA	13.40	ND	98.69	85.29	NA	NA	NA	
		Post		13.87	ND	98.69	84.82	NA	NA	NA	
	12/29/2011	NA	NA	13.59	ND	98.69	85.10	NA	NA	NA	
	12/30/2011	NA	NA	13.40	ND	98.69	85.29	NA	NA	NA	
	1/3/2012	NA	NA	13.46	ND	98.69	85.23	NA	NA	NA	
	1/4/2012	NA	NA	13.54	ND	98.69	85.15	NA	NA	NA	
	1/5/2012	Pre	NA	13.45	ND	98.69	85.24	NA	NA	NA	
		Post		14.18	ND	98.69	84.51	NA	NA	NA	
	1/6/2012	NA	NA	13.57	ND	98.69	85.12	NA	NA	NA	
	1/9/2012	NA	NA	13.65	ND	98.69	85.04	NA	NA	NA	
	1/10/2012	NA	NA	13.59	ND	98.69	85.10	NA	NA	NA	
	1/11/2012	NA	NA	13.66	ND	98.69	85.03	NA	NA	NA	
	1/12/2012	NA	NA	13.37	ND	98.69	85.32	NA	NA	NA	
	1/13/2012	NA	NA	13.47	ND	98.69	85.22	NA	NA	NA	
	1/16/2012	NA	NA	13.56	ND	98.69	85.13	NA	NA	NA	
	1/17/2012	NA	NA	13.48	ND	98.69	85.21	NA	NA	NA	
	1/18/2012	NA	NA	13.49	ND	98.69	85.20	NA	NA	NA	
	1/19/2012	Pre	NA	13.44	ND	98.69	85.25	NA	NA	NA	
		Post		13.82	ND	98.69	84.87	NA	NA	NA	
	1/20/2012	NA	NA	13.68	ND	98.69	85.01	NA	NA	NA	
	1/23/2012	NA	NA	13.47	ND	98.69	85.22	NA	NA	NA	
	1/24/2012	NA	NA	13.35	ND	98.69	85.34	NA	NA	NA	
	1/25/2012	NA	NA	13.45	ND	98.69	85.24	NA	NA	NA	
	1/26/2012	Pre	NA	13.33	ND	98.69	85.36	NA	NA	NA	
		Post		13.91	ND	98.69	84.78	NA	NA	NA	
	1/27/2012	NA	NA	13.33	ND	98.69	85.36	NA	NA	NA	
	1/30/2012	NA	NA	13.48	ND	98.69	85.21	NA	NA	NA	
	1/31/2012	NA	NA	13.45	ND	98.69	85.24	NA	NA	NA	
	2/1/2012	NA	NA	13.42	ND	98.69	85.27	NA	NA	NA	
	2/2/2012	Pre	NA	13.53	ND	98.69	85.16	NA	NA	NA	
		Post		14.46	ND	98.69	84.23	NA	NA	NA	
	2/3/2012	NA	NA	13.69	ND	98.69	85.00	NA	NA	NA	
	2/6/2012	NA	NA	13.58	ND	98.69	85.11	NA	NA	NA	
	2/7/2012	NA	NA	13.67	ND	98.69	85.02	NA	NA	NA	
	2/8/2012	NA	NA	13.68	ND	98.69	85.01	NA	NA	NA	
	2/9/2012	Pre	NA	13.67	ND	98.69	85.02	NA	NA	NA	
		Post		14.53	ND	98.69	84.16	NA	NA	NA	
	2/10/2012	NA	NA	13.71	ND	98.69	84.98	NA	NA	NA	
	2/13/2012	NA	NA	13.74	ND	98.69	84.95	NA	NA	NA	
	2/14/2012	NA	NA	13.73	ND	98.69	84.96	NA	NA	NA	
	2/15/2012	NA	NA	13.84	ND	98.69	84.85	NA	NA	NA	
	2/16/2012	Pre	NA	13.75	ND	98.69	84.94	NA	NA	NA	
		Post		14.59	ND	98.69	84.10	NA	NA	NA	
	2/17/2012	NA	NA	13.85	ND	98.69	84.84	NA	NA	NA	
	2/20/2012	NA	NA	13.93	ND	98.69	84.76	NA	NA	NA	
	2/21/2012	NA	NA	13.95	ND	98.69	84.74	NA	NA	NA	
	2/22/2012	NA	NA	13.87	ND	98.69	84.82	NA	NA	NA	
	2/23/2012	Pre	NA	13.95	ND	98.69	84.74	NA	NA	NA	
		Post		14.67	ND	98.69	84.02	NA	NA	NA	
	2/24/2012	NA	NA	13.95	ND	98.69	84.74	NA	NA	NA	
	2/28/2012	NA	NA	13.97	ND	98.69	84.72	NA	NA	NA	
	3/1/2012	Pre	NA	13.95	ND	98.69	84.74	NA	NA	NA	
		Post		14.51	ND	98.69	84.18	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	3/8/2012	Pre	NA	13.83	ND	98.69	84.86	NA	NA	NA	
		Post		14.52	ND	98.69	84.17	NA	NA	NA	
	3/15/2012	Pre	NA	14.06	ND	98.69	84.63	NA	NA	NA	
		Post		14.83	ND	98.69	83.86	NA	NA	NA	
	3/23/2012	Pre	NA	14.13	ND	98.69	84.56	NA	NA	NA	
		Post		14.88	ND	98.69	83.81	NA	NA	NA	
	3/29/2012	Pre	NA	14.29	ND	98.69	84.40	NA	NA	NA	
		Post		15.12	ND	98.69	83.57	NA	NA	NA	
	4/5/2012	Pre	NA	14.32	ND	98.69	84.37	NA	NA	NA	
		Post		15.66	ND	98.69	83.03	NA	NA	NA	
	4/12/2012	Pre	NA	14.55	ND	98.69	84.14	NA	NA	NA	
		Post		15.38	ND	98.69	83.31	NA	NA	NA	
	4/19/2012	Pre	NA	14.63	ND	98.69	84.06	NA	NA	NA	
		Post		15.45	ND	98.69	83.24	NA	NA	NA	
	4/26/2012	Pre	NA	14.44	ND	98.69	84.25	NA	NA	NA	
		Post		15.23	ND	98.69	83.46	NA	NA	NA	
	5/3/2012	Pre	NA	14.53	ND	98.69	84.16	NA	NA	NA	
		Post		15.66	ND	98.69	83.03	NA	NA	NA	
	5/10/2012	Pre	NA	14.59	ND	98.69	84.10	NA	NA	NA	
		Post		15.47	ND	98.69	83.22	NA	NA	NA	
	5/17/2012	Pre	NA	14.55	ND	98.69	84.14	NA	NA	NA	
		Post		15.51	ND	98.69	83.18	NA	NA	NA	
	5/24/2012	Pre	NA	14.65	ND	98.69	84.04	NA	NA	NA	
		Post		15.66	ND	98.69	83.03	NA	NA	NA	
	5/31/2012	Pre	NA	14.72	ND	98.69	83.97	NA	NA	NA	
		Post		15.74	ND	98.69	82.95	NA	NA	NA	
	6/7/2012	Pre	NA	14.74	ND	98.69	83.95	NA	NA	NA	
		Post		15.54	ND	98.69	83.15	NA	NA	NA	
	6/14/2012	Pre	NA	14.62	ND	98.69	84.07	NA	NA	NA	
		Post		15.54	ND	98.69	83.15	NA	NA	NA	
	6/21/2012	Pre	NA	14.71	ND	98.69	83.98	NA	NA	NA	
		Post		15.57	ND	98.69	83.12	NA	NA	NA	
	6/28/2012	Pre	NA	14.79	ND	98.69	83.90	NA	NA	NA	
		Post		15.60	ND	98.69	83.09	NA	NA	NA	
	7/5/2012	Pre	NA	14.94	ND	98.69	83.75	NA	NA	NA	
		Post		15.73	ND	98.69	82.96	NA	NA	NA	
	7/12/2012	Pre	NA	15.11	ND	98.69	83.58	NA	NA	NA	
		Post		15.90	ND	98.69	82.79	NA	NA	NA	
	7/19/2012	Pre	NA	15.21	ND	98.69	83.48	NA	NA	NA	
		Post		15.94	ND	98.69	82.75	NA	NA	NA	
	7/25/2012	NA	NA	15.33	ND	98.69	83.36	NA	NA	NA	
	8/2/2012	Pre	NA	15.42	ND	98.69	83.27	NA	NA	NA	
		Post		15.80	ND	98.69	82.89	NA	NA	NA	
	8/8/2012	NA	NA	15.42	ND	98.69	83.27	NA	NA	NA	
	8/15/2012	NA	NA	15.42	ND	98.69	83.27	NA	NA	NA	
	8/23/2012	NA	NA	15.51	ND	98.69	83.18	NA	NA	NA	
	8/30/2012	Pre	NA	15.63	ND	98.69	83.06	NA	NA	NA	
		Post		16.01	ND	98.69	82.68	NA	NA	NA	
	9/6/2012	NA	NA	15.62	ND	98.69	83.07	NA	NA	NA	
	9/11/2012	NA	NA	15.63	ND	98.69	83.06	NA	NA	NA	
	9/19/2012	Pre	NA	14.75	ND	98.69	83.94	NA	NA	NA	
		Post		16.30	ND	98.69	82.39	NA	NA	NA	
	9/26/2012	NA	NA	15.77	ND	98.69	82.92	NA	NA	NA	
	10/2/2012	NA	NA	15.87	ND	98.69	82.82	NA	NA	NA	
	10/11/2012	NA	NA	15.94	ND	98.69	82.75	NA	NA	NA	
	10/16/2012	NA	NA	16.02	ND	98.69	82.67	NA	NA	NA	
	10/26/2012	NA	NA	16.02	ND	98.69	82.67	NA	NA	NA	
	10/31/2012	NA	NA	14.79	ND	98.69	83.90	NA	NA	NA	
	11/6/2012	NA	NA	15.00	ND	98.69	83.69	NA	NA	NA	
	11/16/2012	NA	NA	15.35	ND	98.69	83.34	NA	NA	NA	
	11/20/2012	NA	NA	15.30	ND	98.69	83.39	NA	NA	NA	
MW-12	10/26/2011	Post	NA	11.23	ND	96.75	85.52	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		11.33	ND	96.75	85.42	NA	NA	NA	
	10/27/2011	Pre	NA	11.32	ND	96.75	85.43	NA	NA	NA	
		Post		11.38	ND	96.75	85.37	NA	NA	NA	
	10/28/2011	Pre	NA	11.42	ND	96.75	85.33	NA	NA	NA	
		Post		11.46	ND	96.75	85.29	NA	NA	NA	
	10/29/2011	Pre	NA	11.41	ND	96.75	85.34	NA	NA	NA	
		Post		11.41	ND	96.75	85.34	NA	NA	NA	
	10/30/2011	Pre	NA	12.02	ND	96.75	84.73	NA	NA	NA	
		Post		12.35	ND	96.75	84.40	NA	NA	NA	
	10/31/2011	Pre	NA	12.17	ND	96.75	84.58	NA	NA	NA	
		Post		12.40	ND	96.75	84.35	NA	NA	NA	
	11/1/2011	Pre	NA	12.21	ND	96.75	84.54	NA	NA	NA	
		Post		12.61	ND	96.75	84.14	NA	NA	NA	
	11/2/2011	Pre	NA	12.25	ND	96.75	84.50	NA	NA	NA	
		Post		12.30	ND	96.75	84.45	NA	NA	NA	
	11/3/2011	Pre	NA	12.07	ND	96.75	84.68	NA	NA	NA	
		Post		12.27	ND	96.75	84.48	NA	NA	NA	
	11/4/2011	Pre	NA	12.20	ND	96.75	84.55	NA	NA	NA	
		Post		12.40	ND	96.75	84.35	NA	NA	NA	
	11/5/2011	Pre	NA	12.35	ND	96.75	84.40	NA	NA	NA	
		Post		12.12	ND	96.75	84.63	NA	NA	NA	
	11/6/2011	Pre	NA	12.48	ND	96.75	84.27	NA	NA	NA	
		Post		12.97	ND	96.75	83.78	NA	NA	NA	
	11/7/2011	Pre	NA	12.32	ND	96.75	84.43	NA	NA	NA	
		Post		12.63	ND	96.75	84.12	NA	NA	NA	
	11/8/2011	Pre	NA	12.37	ND	96.75	84.38	NA	NA	NA	
		Post		12.74	ND	96.75	84.01	NA	NA	NA	
	11/9/2011	Pre	NA	12.39	ND	96.75	84.36	NA	NA	NA	
		Post		12.74	ND	96.75	84.01	NA	NA	NA	
	11/10/2011	Pre	NA	12.42	ND	96.75	84.33	NA	NA	NA	
		Post		NG	ND	96.75	NA	NA	NA	NA	
	11/11/2011	Pre	NA	12.39	ND	96.75	84.36	NA	NA	NA	
		Post		12.69	ND	96.75	84.06	NA	NA	NA	
	11/12/2011	Pre	NA	12.48	ND	96.75	84.27	NA	NA	NA	
		Post		12.64	ND	96.75	84.11	NA	NA	NA	
	11/13/2011	Pre	NA	12.45	ND	96.75	84.30	NA	NA	NA	
		Post		12.80	ND	96.75	83.95	NA	NA	NA	
	11/14/2011	Pre	NA	12.44	ND	96.75	84.31	NA	NA	NA	
		Post		12.69	ND	96.75	84.06	NA	NA	NA	
	11/15/2011	Pre	NA	12.55	ND	96.75	84.20	NA	NA	NA	
		Post		12.77	ND	96.75	83.98	NA	NA	NA	
	11/16/2011	Pre	NA	12.52	ND	96.75	84.23	NA	NA	NA	
		Post		12.74	ND	96.75	84.01	NA	NA	NA	
	11/17/2011	Pre	NA	12.56	ND	96.75	84.19	NA	NA	NA	
		Post		12.83	ND	96.75	83.92	NA	NA	NA	
	11/18/2011	Pre	NA	12.61	ND	96.75	84.14	NA	NA	NA	
		Post		12.74	ND	96.75	84.01	NA	NA	NA	
	11/21/2011	NA	NA	12.58	ND	96.75	84.17	NA	NA	NA	
	11/22/2011	Pre	NA	12.05	ND	96.75	84.70	NA	NA	NA	
		Post		12.39	ND	96.75	84.36	NA	NA	NA	
	11/28/2011	NA	NA	12.10	ND	96.75	84.65	NA	NA	NA	
	12/1/2011	Pre	NA	11.98	ND	96.75	84.77	NA	NA	NA	
		Post		12.10	ND	96.75	84.65	NA	NA	NA	
	12/8/2011	Pre	NA	11.81	ND	96.75	84.94	NA	NA	NA	
		Post		12.19	ND	96.75	84.56	NA	NA	NA	
	12/9/2011	NA	NA	11.77	ND	96.75	84.98	NA	NA	NA	
	12/12/2011	NA	NA	11.76	ND	96.75	84.99	NA	NA	NA	
	12/13/2011	NA	NA	11.73	ND	96.75	85.02	NA	NA	NA	
	12/14/2011	NA	NA	11.75	ND	96.75	85.00	NA	NA	NA	
	12/15/2011	Pre	NA	11.73	ND	96.75	85.02	NA	NA	NA	
		Post		12.21	ND	96.75	84.54	NA	NA	NA	
	12/16/2011	NA	NA	11.89	ND	96.75	84.86	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/19/2011	NA	NA	11.94	ND	96.75	84.81	NA	NA	NA	
	12/20/2011	NA	NA	11.91	ND	96.75	84.84	NA	NA	NA	
	12/21/2011	NA	NA	11.92	ND	96.75	84.83	NA	NA	NA	
	12/22/2011	Pre	NA	12.04	ND	96.75	84.71	NA	NA	NA	
		Post		NG	ND	96.75	NA	NA	NA	NA	
	12/23/2011	NA	NA	12.02	ND	96.75	84.73	NA	NA	NA	
	12/27/2011	NA	NA	11.70	ND	96.75	85.05	NA	NA	NA	
	12/28/2011	Pre	NA	11.75	ND	96.75	85.00	NA	NA	NA	
		Post		12.14	ND	96.75	84.61	NA	NA	NA	
	12/29/2011	NA	NA	11.84	ND	96.75	84.91	NA	NA	NA	
	12/30/2011	NA	NA	11.71	ND	96.75	85.04	NA	NA	NA	
	1/3/2012	NA	NA	11.79	ND	96.75	84.96	NA	NA	NA	
	1/4/2012	NA	NA	11.88	ND	96.75	84.87	NA	NA	NA	
	1/5/2012	Pre	NA	11.84	ND	96.75	84.91	NA	NA	NA	
		Post		12.33	ND	96.75	84.42	NA	NA	NA	
	1/6/2012	NA	NA	11.88	ND	96.75	84.87	NA	NA	NA	
	1/9/2012	NA	NA	11.99	ND	96.75	84.76	NA	NA	NA	
	1/10/2012	NA	NA	11.98	ND	96.75	84.77	NA	NA	NA	
	1/11/2012	NA	NA	12.02	ND	96.75	84.73	NA	NA	NA	
	1/12/2012	NA	NA	11.71	ND	96.75	85.04	NA	NA	NA	
	1/13/2012	NA	NA	11.84	ND	96.75	84.91	NA	NA	NA	
	1/16/2012	NA	NA	11.89	ND	96.75	84.86	NA	NA	NA	
	1/17/2012	NA	NA	11.82	ND	96.75	84.93	NA	NA	NA	
	1/18/2012	NA	NA	11.84	ND	96.75	84.91	NA	NA	NA	
	1/19/2012	Pre	NA	11.76	ND	96.75	84.99	NA	NA	NA	
		Post		12.22	ND	96.75	84.53	NA	NA	NA	
	1/20/2012	NA	NA	12.00	ND	96.75	84.75	NA	NA	NA	
	1/23/2012	NA	NA	11.82	ND	96.75	84.93	NA	NA	NA	
	1/24/2012	NA	NA	11.72	ND	96.75	85.03	NA	NA	NA	
	1/25/2012	NA	NA	11.84	ND	96.75	84.91	NA	NA	NA	
	1/26/2012	Pre	NA	10.59	ND	96.75	86.16	NA	NA	NA	
		Post		10.59	ND	96.75	86.16	NA	NA	NA	
	1/27/2012	NA	NA	NG	ND	96.75	NA	NA	NA	NA	well under water in puddle
	1/30/2012	NA	NA	11.01	ND	96.75	85.74	NA	NA	NA	
	1/31/2012	NA	NA	11.82	ND	96.75	84.93	NA	NA	NA	
	2/1/2012	NA	NA	11.85	ND	96.75	84.90	NA	NA	NA	
	2/2/2012	Pre	NA	11.85	ND	96.75	84.90	NA	NA	NA	
		Post		12.33	ND	96.75	84.42	NA	NA	NA	
	2/3/2012	NA	NA	12.05	ND	96.75	84.70	NA	NA	NA	
	2/6/2012	NA	NA	11.96	ND	96.75	84.79	NA	NA	NA	
	2/7/2012	NA	NA	12.07	ND	96.75	84.68	NA	NA	NA	
	2/8/2012	NA	NA	12.10	ND	96.75	84.65	NA	NA	NA	
	2/9/2012	Pre	NA	12.08	ND	96.75	84.67	NA	NA	NA	
		Post		12.57	ND	96.75	84.18	NA	NA	NA	
	2/10/2012	NA	NA	12.10	ND	96.75	84.65	NA	NA	NA	
	2/13/2012	NA	NA	12.15	ND	96.75	84.60	NA	NA	NA	
	2/14/2012	NA	NA	12.17	ND	96.75	84.58	NA	NA	NA	
	2/15/2012	NA	NA	12.25	ND	96.75	84.50	NA	NA	NA	
	2/16/2012	Pre	NA	12.26	ND	96.75	84.49	NA	NA	NA	
		Post		12.73	ND	96.75	84.02	NA	NA	NA	
	2/17/2012	NA	NA	12.27	ND	96.75	84.48	NA	NA	NA	
	2/20/2012	NA	NA	12.36	ND	96.75	84.39	NA	NA	NA	
	2/21/2012	NA	NA	12.38	ND	96.75	84.37	NA	NA	NA	
	2/22/2012	NA	NA	12.31	ND	96.75	84.44	NA	NA	NA	
	2/23/2012	Pre	NA	12.39	ND	96.75	84.36	NA	NA	NA	
		Post		12.79	ND	96.75	83.96	NA	NA	NA	
	2/24/2012	NA	NA	12.38	ND	96.75	84.37	NA	NA	NA	
	2/28/2012	NA	NA	12.39	ND	96.75	84.36	NA	NA	NA	
	3/1/2012	Pre	NA	12.35	ND	96.75	84.40	NA	NA	NA	
		Post		12.65	ND	96.75	84.10	NA	NA	NA	
	3/8/2012	Pre	NA	12.27	ND	96.75	84.48	NA	NA	NA	
		Post		12.67	ND	96.75	84.08	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	3/15/2012	Pre	NA	12.45	ND	96.75	84.30	NA	NA	NA	
		Post		12.91	ND	96.75	83.84	NA	NA	NA	
	3/23/2012	Pre	NA	12.59	ND	96.75	84.16	NA	NA	NA	
		Post		13.01	ND	96.75	83.74	NA	NA	NA	
	3/29/2012	Pre	NA	12.74	ND	96.75	84.01	NA	NA	NA	
		Post		13.21	ND	96.75	83.54	NA	NA	NA	
	4/5/2012	Pre	NA	12.85	ND	96.75	83.90	NA	NA	NA	
		Post		13.82	ND	96.75	82.93	NA	NA	NA	
	4/12/2012	Pre	NA	13.02	ND	96.75	83.73	NA	NA	NA	
		Post		13.52	ND	96.75	83.23	NA	NA	NA	
	4/19/2012	Pre	NA	13.13	ND	96.75	83.62	NA	NA	NA	
		Post		13.59	ND	96.75	83.16	NA	NA	NA	
	4/26/2012	Pre	NA	12.92	ND	96.75	83.83	NA	NA	NA	
		Post		13.43	ND	96.75	83.32	NA	NA	NA	
	5/3/2012	Pre	NA	12.92	ND	96.75	83.83	NA	NA	NA	
		Post		13.43	ND	96.75	83.32	NA	NA	NA	
	5/10/2012	Pre	NA	13.05	ND	96.75	83.70	NA	NA	NA	
		Post		13.64	ND	96.75	83.11	NA	NA	NA	
	5/17/2012	Pre	NA	13.15	ND	96.75	83.60	NA	NA	NA	
		Post		13.57	ND	96.75	83.18	NA	NA	NA	
	5/24/2012	Pre	NA	13.15	ND	96.75	83.60	NA	NA	NA	
		Post		13.70	ND	96.75	83.05	NA	NA	NA	
	5/31/2012	Pre	NA	13.19	ND	96.75	83.56	NA	NA	NA	
		Post		13.74	ND	96.75	83.01	NA	NA	NA	
	6/7/2012	Pre	NA	NG	ND	96.75	NA	NA	NA	NA	Inaccessible
		Post		NG	ND	96.75	NA	NA	NA	NA	Inaccessible
	6/14/2012	Pre	NA	13.06	ND	96.75	83.69	NA	NA	NA	
		Post		13.58	ND	96.75	83.17	NA	NA	NA	
	6/21/2012	Pre	NA	13.20	ND	96.75	83.55	NA	NA	NA	
		Post		13.70	ND	96.75	83.05	NA	NA	NA	
	6/28/2012	Pre	NA	13.28	ND	96.75	83.47	NA	NA	NA	
		Post		13.74	ND	96.75	83.01	NA	NA	NA	
	7/5/2012	Pre	NA	13.44	ND	96.75	83.31	NA	NA	NA	
		Post		13.95	ND	96.75	82.80	NA	NA	NA	
	7/12/2012	Pre	NA	13.63	ND	96.75	83.12	NA	NA	NA	
		Post		14.10	ND	96.75	82.65	NA	NA	NA	
	7/19/2012	Pre	NA	13.74	ND	96.75	83.01	NA	NA	NA	
		Post		14.16	ND	96.75	82.59	NA	NA	NA	
	7/25/2012	NA	NA	13.90	ND	96.75	82.85	NA	NA	NA	
	8/2/2012	Pre	NA	14.00	ND	96.75	82.75	NA	NA	NA	
		Post		14.21	ND	96.75	82.54	NA	NA	NA	
	8/8/2012	NA	NA	14.01	ND	96.75	82.74	NA	NA	NA	
	8/15/2012	NA	NA	13.99	ND	96.75	82.76	NA	NA	NA	
	8/23/2012	NA	NA	14.05	ND	96.75	82.70	NA	NA	NA	
	8/30/2012	Pre	NA	14.21	ND	96.75	82.54	NA	NA	NA	
		Post		14.39	ND	96.75	82.36	NA	NA	NA	
	9/6/2012	NA	NA	14.14	ND	96.75	82.61	NA	NA	NA	
	9/11/2012	NA	NA	14.13	ND	96.75	82.62	NA	NA	NA	
	9/19/2012	Pre	NA	14.32	ND	96.75	82.43	NA	NA	NA	
		Post		14.59	ND	96.75	82.16	NA	NA	NA	
	9/26/2012	NA	NA	14.34	ND	96.75	82.41	NA	NA	NA	
	10/2/2012	NA	NA	14.42	ND	96.75	82.33	NA	NA	NA	
	10/11/2012	NA	NA	14.50	ND	96.75	82.25	NA	NA	NA	
	10/16/2012	NA	NA	14.58	ND	96.75	82.17	NA	NA	NA	
	10/26/2012	NA	NA	14.56	ND	96.75	82.19	NA	NA	NA	
	10/31/2012	NA	NA	13.36	ND	96.75	83.39	NA	NA	NA	
	11/6/2012	NA	NA	13.45	ND	96.75	83.30	NA	NA	NA	
	11/16/2012	NA	NA	13.78	ND	96.75	82.97	NA	NA	NA	
	11/20/2012	NA	NA	13.77	ND	96.75	82.98	NA	NA	NA	
MW-13	10/26/2011	Pre	NA	7.00	ND	91.72	84.72	NA	NA	NA	
		Post		7.25	ND	91.72	84.47	NA	NA	NA	
	10/27/2011	Pre	NA	7.07	ND	91.72	84.65	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		7.33	ND	91.72	84.39	NA	NA	NA	
	10/28/2011	Pre	NA	7.11	ND	91.72	84.61	NA	NA	NA	
		Post		7.27	ND	91.72	84.45	NA	NA	NA	
	10/29/2011	Pre	NA	7.11	ND	91.72	84.61	NA	NA	NA	
		Post		7.21	ND	91.72	84.51	NA	NA	NA	
	10/30/2011	Pre	NA	7.03	ND	91.72	84.69	NA	NA	NA	
		Post		7.21	ND	91.72	84.51	NA	NA	NA	
	10/31/2011	Pre	NA	6.98	ND	91.72	84.74	NA	NA	NA	
		Post		7.10	ND	91.72	84.62	NA	NA	NA	
	11/1/2011	Pre	NA	6.99	ND	91.72	84.73	NA	NA	NA	
		Post		7.21	ND	91.72	84.51	NA	NA	NA	
	11/2/2011	Pre	NA	7.02	ND	91.72	84.70	NA	NA	NA	
		Post		7.07	ND	91.72	84.65	NA	NA	NA	
	11/3/2011	Pre	NA	6.97	ND	91.72	84.75	NA	NA	NA	
		Post		7.08	ND	91.72	84.64	NA	NA	NA	
	11/4/2011	Pre	NA	7.03	ND	91.72	84.69	NA	NA	NA	
		Post		7.20	ND	91.72	84.52	NA	NA	NA	
	11/5/2011	Pre	NA	7.14	ND	91.72	84.58	NA	NA	NA	
		Post		7.31	ND	91.72	84.41	NA	NA	NA	
	11/6/2011	Pre	NA	7.11	ND	91.72	84.61	NA	NA	NA	
		Post		7.46	ND	91.72	84.26	NA	NA	NA	
	11/7/2011	Pre	NA	7.12	ND	91.72	84.60	NA	NA	NA	
		Post		7.28	ND	91.72	84.44	NA	NA	NA	
	11/8/2011	Pre	NA	7.14	ND	91.72	84.58	NA	NA	NA	
		Post		7.39	ND	91.72	84.33	NA	NA	NA	
	11/9/2011	Pre	NA	7.14	ND	91.72	84.58	NA	NA	NA	
		Post		7.33	ND	91.72	84.39	NA	NA	NA	
	11/10/2011	Pre	NA	7.15	ND	91.72	84.57	NA	NA	NA	
		Post		NG	ND	91.72	NA	NA	NA	NA	
	11/11/2011	Pre	NA	7.25	ND	91.72	84.47	NA	NA	NA	
		Post		7.47	ND	91.72	84.25	NA	NA	NA	
	11/12/2011	Pre	NA	7.30	ND	91.72	84.42	NA	NA	NA	
		Post		7.45	ND	91.72	84.27	NA	NA	NA	
	11/13/2011	Pre	NA	7.31	ND	91.72	84.41	NA	NA	NA	
		Post		7.50	ND	91.72	84.22	NA	NA	NA	
	11/14/2011	Pre	NA	7.27	ND	91.72	84.45	NA	NA	NA	
		Post		7.43	ND	91.72	84.29	NA	NA	NA	
	11/15/2011	Pre	NA	7.35	ND	91.72	84.37	NA	NA	NA	
		Post		7.53	ND	91.72	84.19	NA	NA	NA	
	11/16/2011	Pre	NA	7.33	ND	91.72	84.39	NA	NA	NA	
		Post		7.50	ND	91.72	84.22	NA	NA	NA	
	11/17/2011	Pre	NA	7.39	ND	91.72	84.33	NA	NA	NA	
		Post		7.57	ND	91.72	84.15	NA	NA	NA	
	11/18/2011	Pre	NA	7.41	ND	91.72	84.31	NA	NA	NA	
		Post		7.52	ND	91.72	84.20	NA	NA	NA	
	11/21/2011	NA	NA	7.35	ND	91.72	84.37	NA	NA	NA	
	11/22/2011	Pre	NA	7.01	ND	91.72	84.71	NA	NA	NA	
		Post		7.33	ND	91.72	84.39	NA	NA	NA	
	11/28/2011	NA	NA	7.06	ND	91.72	84.66	NA	NA	NA	
	12/1/2011	Pre	NA	7.00	ND	91.72	84.72	NA	NA	NA	
		Post		7.08	ND	91.72	84.64	NA	NA	NA	
	12/8/2011	Pre	NA	6.86	ND	91.72	84.86	NA	NA	NA	
		Post		7.01	ND	91.72	84.71	NA	NA	NA	
	12/9/2011	NA	NA	6.83	ND	91.72	84.89	NA	NA	NA	
	12/12/2011	NA	NA	6.79	ND	91.72	84.93	NA	NA	NA	
	12/13/2011	NA	NA	6.76	ND	91.72	84.96	NA	NA	NA	
	12/14/2011	NA	NA	6.76	ND	91.72	84.96	NA	NA	NA	
	12/15/2011	Pre	NA	6.76	ND	91.72	84.96	NA	NA	NA	
		Post		6.91	ND	91.72	84.81	NA	NA	NA	
	12/16/2011	NA	NA	6.82	ND	91.72	84.90	NA	NA	NA	
	12/19/2011	NA	NA	6.86	ND	91.72	84.86	NA	NA	NA	
	12/20/2011	NA	NA	6.86	ND	91.72	84.86	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/21/2011	NA	NA	6.76	ND	91.72	84.96	NA	NA	NA	
	12/22/2011	Pre	NA	6.39	ND	91.72	85.33	NA	NA	NA	
		Post		6.97	ND	91.72	84.75	NA	NA	NA	
	12/23/2011	NA	NA	6.86	ND	91.72	84.86	NA	NA	NA	
	12/27/2011	NA	NA	6.67	ND	91.72	85.05	NA	NA	NA	
	12/28/2011	Pre	NA	6.61	ND	91.72	85.11	NA	NA	NA	
		Post		6.85	ND	91.72	84.87	NA	NA	NA	
	12/29/2011	NA	NA	6.79	ND	91.72	84.93	NA	NA	NA	
	12/30/2011	NA	NA	6.72	ND	91.72	85.00	NA	NA	NA	
	1/3/2012	NA	NA	6.69	ND	91.72	85.03	NA	NA	NA	
	1/4/2012	NA	NA	6.73	ND	91.72	84.99	NA	NA	NA	
	1/5/2012	Pre	NA	6.81	ND	91.72	84.91	NA	NA	NA	
		Post		6.99	ND	91.72	84.73	NA	NA	NA	
	1/6/2012	NA	NA	6.78	ND	91.72	84.94	NA	NA	NA	
	1/9/2012	NA	NA	6.88	ND	91.72	84.84	NA	NA	NA	
	1/10/2012	NA	NA	6.85	ND	91.72	84.87	NA	NA	NA	
	1/11/2012	NA	NA	6.84	ND	91.72	84.88	NA	NA	NA	
	1/12/2012	NA	NA	6.52	ND	91.72	85.20	NA	NA	NA	
	1/13/2012	NA	NA	6.71	ND	91.72	85.01	NA	NA	NA	
	1/16/2012	NA	NA	6.73	ND	91.72	84.99	NA	NA	NA	
	1/17/2012	NA	NA	6.67	ND	91.72	85.05	NA	NA	NA	
	1/18/2012	NA	NA	6.72	ND	91.72	85.00	NA	NA	NA	
	1/19/2012	Pre	NA	6.75	ND	91.72	84.97	NA	NA	NA	
		Post		6.88	ND	91.72	84.84	NA	NA	NA	
	1/20/2012	NA	NA	6.83	ND	91.72	84.89	NA	NA	NA	
	1/23/2012	NA	NA	6.75	ND	91.72	84.97	NA	NA	NA	
	1/24/2012	NA	NA	6.66	ND	91.72	85.06	NA	NA	NA	
	1/25/2012	NA	NA	6.73	ND	91.72	84.99	NA	NA	NA	
	1/26/2012	Pre	NA	6.57	ND	91.72	85.15	NA	NA	NA	
		Post		6.68	ND	91.72	85.04	NA	NA	NA	
	1/27/2012	NA	NA	6.51	ND	91.72	85.21	NA	NA	NA	
	1/30/2012	NA	NA	6.90	ND	91.72	84.82	NA	NA	NA	
	1/31/2012	NA	NA	6.65	ND	91.72	85.07	NA	NA	NA	
	2/1/2012	NA	NA	6.65	ND	91.72	85.07	NA	NA	NA	
	2/2/2012	Pre	NA	6.93	ND	91.72	84.79	NA	NA	NA	
		Post		7.08	ND	91.72	84.64	NA	NA	NA	
	2/3/2012	NA	NA	6.92	ND	91.72	84.80	NA	NA	NA	
	2/6/2012	NA	NA	6.79	ND	91.72	84.93	NA	NA	NA	
	2/7/2012	NA	NA	6.84	ND	91.72	84.88	NA	NA	NA	
	2/8/2012	NA	NA	6.88	ND	91.72	84.84	NA	NA	NA	
	2/9/2012	Pre	NA	6.90	ND	91.72	84.82	NA	NA	NA	
		Post		7.13	ND	91.72	84.59	NA	NA	NA	
	2/10/2012	NA	NA	6.97	ND	91.72	84.75	NA	NA	NA	
	2/13/2012	NA	NA	6.97	ND	91.72	84.75	NA	NA	NA	
	2/14/2012	NA	NA	6.76	ND	91.72	84.96	NA	NA	NA	
	2/15/2012	NA	NA	7.05	ND	91.72	84.67	NA	NA	NA	
	2/16/2012	Pre	NA	6.93	ND	91.72	84.79	NA	NA	NA	
		Post		7.19	ND	91.72	84.53	NA	NA	NA	
	2/17/2012	NA	NA	7.00	ND	91.72	84.72	NA	NA	NA	
	2/20/2012	NA	NA	7.07	ND	91.72	84.65	NA	NA	NA	
	2/21/2012	NA	NA	7.05	ND	91.72	84.67	NA	NA	NA	
	2/22/2012	NA	NA	6.97	ND	91.72	84.75	NA	NA	NA	
	2/23/2012	Pre	NA	7.14	ND	91.72	84.58	NA	NA	NA	
		Post		7.29	ND	91.72	84.43	NA	NA	NA	
	2/24/2012	NA	NA	7.10	ND	91.72	84.62	NA	NA	NA	
	2/28/2012	NA	NA	7.13	ND	91.72	84.59	NA	NA	NA	
	3/1/2012	Pre	NA	7.12	ND	91.72	84.60	NA	NA	NA	
		Post		7.28	ND	91.72	84.44	NA	NA	NA	
	3/8/2012	Pre	NA	7.02	ND	91.72	84.70	NA	NA	NA	
		Post		7.21	ND	91.72	84.51	NA	NA	NA	
	3/15/2012	Pre	NA	7.19	ND	91.72	84.53	NA	NA	NA	
		Post		7.42	ND	91.72	84.30	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	3/23/2012	Pre	NA	7.27	ND	91.72	84.45	NA	NA	NA	
		Post		7.47	ND	91.72	84.25	NA	NA	NA	
	3/29/2012	Pre	NA	7.39	ND	91.72	84.33	NA	NA	NA	
		Post		7.61	ND	91.72	84.11	NA	NA	NA	
	4/5/2012	Pre	NA	7.41	ND	91.72	84.31	NA	NA	NA	
		Post		7.69	ND	91.72	84.03	NA	NA	NA	
	4/12/2012	Pre	NA	7.58	ND	91.72	84.14	NA	NA	NA	
		Post		7.79	ND	91.72	83.93	NA	NA	NA	
	4/19/2012	Pre	NA	7.64	ND	91.72	84.08	NA	NA	NA	
		Post		7.86	ND	91.72	83.86	NA	NA	NA	
	4/26/2012	Pre	NA	7.51	ND	91.72	84.21	NA	NA	NA	
		Post		7.76	ND	91.72	83.96	NA	NA	NA	
	5/3/2012	Pre	NA	7.63	ND	91.72	84.09	NA	NA	NA	
		Post		7.88	ND	91.72	83.84	NA	NA	NA	
	5/10/2012	Pre	NA	7.68	ND	91.72	84.04	NA	NA	NA	
		Post		7.92	ND	91.72	83.80	NA	NA	NA	
	5/17/2012	Pre	NA	7.65	ND	91.72	84.07	NA	NA	NA	
		Post		7.91	ND	91.72	83.81	NA	NA	NA	
	5/24/2012	Pre	NA	7.76	ND	91.72	83.96	NA	NA	NA	
		Post		7.97	ND	91.72	83.75	NA	NA	NA	
	5/31/2012	Pre	NA	7.77	ND	91.72	83.95	NA	NA	NA	
		Post		7.98	ND	91.72	83.74	NA	NA	NA	
	6/7/2012	Pre	NA	7.78	ND	91.72	83.94	NA	NA	NA	
		Post		8.01	ND	91.72	83.71	NA	NA	NA	
	6/14/2012	Pre	NA	7.72	ND	91.72	84.00	NA	NA	NA	
		Post		7.97	ND	91.72	83.75	NA	NA	NA	
	6/21/2012	Pre	NA	7.77	ND	91.72	83.95	NA	NA	NA	
		Post		8.00	ND	91.72	83.72	NA	NA	NA	
	6/28/2012	Pre	NA	7.81	ND	91.72	83.91	NA	NA	NA	
		Post		8.00	ND	91.72	83.72	NA	NA	NA	
	7/5/2012	Pre	NA	7.95	ND	91.72	83.77	NA	NA	NA	
		Post		8.10	ND	91.72	83.62	NA	NA	NA	
	7/12/2012	Pre	NA	8.06	ND	91.72	83.66	NA	NA	NA	
		Post		8.22	ND	91.72	83.50	NA	NA	NA	
	7/19/2012	Pre	NA	8.14	ND	91.72	83.58	NA	NA	NA	
		Post		8.31	ND	91.72	83.41	NA	NA	NA	
	7/25/2012	NA	NA	8.05	ND	91.72	83.67	NA	NA	NA	
	8/2/2012	Pre	NA	8.24	ND	91.72	83.48	NA	NA	NA	
		Post		8.34	ND	91.72	83.38	NA	NA	NA	
	8/8/2012	NA	NA	8.26	ND	91.72	83.46	NA	NA	NA	
	8/15/2012	NA	NA	8.31	ND	91.72	83.41	NA	NA	NA	
	8/23/2012	NA	NA	8.37	ND	91.72	83.35	NA	NA	NA	
	8/30/2012	Pre	NA	8.25	ND	91.72	83.47	NA	NA	NA	
		Post		8.28	ND	91.72	83.44	NA	NA	NA	
	9/6/2012	NA	NA	8.46	ND	91.72	83.26	NA	NA	NA	
	9/11/2012	NA	NA	8.47	ND	91.72	83.25	NA	NA	NA	
	9/19/2012	Pre	NA	8.56	ND	91.72	83.16	NA	NA	NA	
		Post		8.63	ND	91.72	83.09	NA	NA	NA	
	9/26/2012	NA	NA	8.59	ND	91.72	83.13	NA	NA	NA	
	10/2/2012	NA	NA	8.54	ND	91.72	83.18	NA	NA	NA	
	10/11/2012	NA	NA	8.69	ND	91.72	83.03	NA	NA	NA	
	10/16/2012	NA	NA	8.74	ND	91.72	82.98	NA	NA	NA	
	10/26/2012	NA	NA	8.26	ND	91.72	83.46	NA	NA	NA	
	10/31/2012	NA	NA	7.92	ND	91.72	83.80	NA	NA	NA	
	11/6/2012	NA	NA	8.04	ND	91.72	83.68	NA	NA	NA	
	11/15/2012	NA	NA	8.27	ND	91.72	83.45	NA	NA	NA	
	11/20/2012	NA	NA	8.21	ND	91.72	83.51	NA	NA	NA	
MW-14	10/26/2011	Pre	NA	9.29	ND	94.15	84.86	NA	NA	NA	
		Post		9.55	ND	94.15	84.60	NA	NA	NA	
	10/27/2011	Pre	NA	9.13	ND	94.15	85.02	NA	NA	NA	
		Post		9.58	ND	94.15	84.57	NA	NA	NA	
	10/28/2011	Pre	NA	9.18	ND	94.15	84.97	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		9.48	ND	94.15	84.67	NA	NA	NA	
	10/29/2011	Pre	NA	9.20	ND	94.15	84.95	NA	NA	NA	
		Post		9.45	ND	94.15	84.70	NA	NA	NA	
	10/30/2011	Pre	NA	9.15	ND	94.15	85.00	NA	NA	NA	
		Post		9.49	ND	94.15	84.66	NA	NA	NA	
	10/31/2011	Pre	NA	9.03	ND	94.15	85.12	NA	NA	NA	
		Post		9.27	ND	94.15	84.88	NA	NA	NA	
	11/1/2011	Pre	NA	9.02	ND	94.15	85.13	NA	NA	NA	
		Post		9.49	ND	94.15	84.66	NA	NA	NA	
	11/2/2011	Pre	NA	9.03	ND	94.15	85.12	NA	NA	NA	
		Post		9.26	ND	94.15	84.89	NA	NA	NA	
	11/3/2011	Pre	NA	8.99	ND	94.15	85.16	NA	NA	NA	
		Post		9.23	ND	94.15	84.92	NA	NA	NA	
	11/4/2011	Pre	NA	9.16	ND	94.15	84.99	NA	NA	NA	
		Post		9.38	ND	94.15	84.77	NA	NA	NA	
	11/5/2011	Pre	NA	9.23	ND	94.15	84.92	NA	NA	NA	
		Post		9.61	ND	94.15	84.54	NA	NA	NA	
	11/6/2011	Pre	NA	9.22	ND	94.15	84.93	NA	NA	NA	
		Post		9.68	ND	94.15	84.47	NA	NA	NA	
	11/7/2011	Pre	NA	9.15	ND	94.15	85.00	NA	NA	NA	
		Post		9.44	ND	94.15	84.71	NA	NA	NA	
	11/8/2011	Pre	NA	9.19	ND	94.15	84.96	NA	NA	NA	
		Post		9.64	ND	94.15	84.51	NA	NA	NA	
	11/9/2011	Pre	NA	9.18	ND	94.15	84.97	NA	NA	NA	
		Post		9.58	ND	94.15	84.57	NA	NA	NA	
	11/10/2011	Pre	NA	9.18	ND	94.15	84.97	NA	NA	NA	
		Post		NG	ND	94.15	NA	NA	NA	NA	
	11/11/2011	Pre	NA	9.32	ND	94.15	84.83	NA	NA	NA	
		Post		9.68	ND	94.15	84.47	NA	NA	NA	
	11/12/2011	Pre	NA	9.28	ND	94.15	84.87	NA	NA	NA	
		Post		9.63	ND	94.15	84.52	NA	NA	NA	
	11/13/2011	Pre	NA	9.25	ND	94.15	84.90	NA	NA	NA	
		Post		9.66	ND	94.15	84.49	NA	NA	NA	
	11/14/2011	Pre	NA	9.23	ND	94.15	84.92	NA	NA	NA	
		Post		9.52	ND	94.15	84.63	NA	NA	NA	
	11/15/2011	Pre	NA	9.31	ND	94.15	84.84	NA	NA	NA	
		Post		9.70	ND	94.15	84.45	NA	NA	NA	
	11/16/2011	Pre	NA	9.29	ND	94.15	84.86	NA	NA	NA	
		Post		9.59	ND	94.15	84.56	NA	NA	NA	
	11/17/2011	Pre	NA	9.38	ND	94.15	84.77	NA	NA	NA	
		Post		9.70	ND	94.15	84.45	NA	NA	NA	
	11/18/2011	Pre	NA	9.39	ND	94.15	84.76	NA	NA	NA	
		Post		9.62	ND	94.15	84.53	NA	NA	NA	
	11/21/2011	NA	NA	9.32	ND	94.15	84.83	NA	NA	NA	
	11/22/2011	Pre	NA	9.11	ND	94.15	85.04	NA	NA	NA	
		Post		9.40	ND	94.15	84.75	NA	NA	NA	
	11/28/2011	NA	NA	9.03	ND	94.15	85.12	NA	NA	NA	
	12/1/2011	Pre	NA	8.99	ND	94.15	85.16	NA	NA	NA	
		Post		9.14	ND	94.15	85.01	NA	NA	NA	
	12/8/2011	Pre	NA	8.85	ND	94.15	85.30	NA	NA	NA	
		Post		9.17	ND	94.15	84.98	NA	NA	NA	
	12/9/2011	NA	NA	8.77	ND	94.15	85.38	NA	NA	NA	
	12/12/2011	NA	NA	8.76	ND	94.15	85.39	NA	NA	NA	
	12/13/2011	NA	NA	8.72	ND	94.15	85.43	NA	NA	NA	
	12/14/2011	NA	NA	8.71	ND	94.15	85.44	NA	NA	NA	
	12/15/2011	Pre	NA	8.68	ND	94.15	85.47	NA	NA	NA	
		Post		9.03	ND	94.15	85.12	NA	NA	NA	
	12/16/2011	NA	NA	8.80	ND	94.15	85.35	NA	NA	NA	
	12/19/2011	NA	NA	8.77	ND	94.15	85.38	NA	NA	NA	
	12/20/2011	NA	NA	8.77	ND	94.15	85.38	NA	NA	NA	
	12/21/2011	NA	NA	8.68	ND	94.15	85.47	NA	NA	NA	
	12/22/2011	Pre	NA	8.85	ND	94.15	85.30	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		9.06	ND	94.15	85.09	NA	NA	NA	
	12/23/2011	NA	NA	8.84	ND	94.15	85.31	NA	NA	NA	
	12/27/2011	NA	NA	8.51	ND	94.15	85.64	NA	NA	NA	
	12/28/2011	Pre	NA	8.03	ND	94.15	86.12	NA	NA	NA	
		Post		8.98	ND	94.15	85.17	NA	NA	NA	
	12/29/2011	NA	NA	8.76	ND	94.15	85.39	NA	NA	NA	
	12/30/2011	NA	NA	8.69	ND	94.15	85.46	NA	NA	NA	
	1/3/2012	NA	NA	8.61	ND	94.15	85.54	NA	NA	NA	
	1/4/2012	NA	NA	8.69	ND	94.15	85.46	NA	NA	NA	
	1/5/2012	Pre	NA	8.70	ND	94.15	85.45	NA	NA	NA	
		Post		9.06	ND	94.15	85.09	NA	NA	NA	
	1/6/2012	NA	NA	8.65	ND	94.15	85.50	NA	NA	NA	Stagnant odor
	1/9/2012	NA	NA	8.79	ND	94.15	85.36	NA	NA	NA	
	1/10/2012	NA	NA	8.71	ND	94.15	85.44	NA	NA	NA	
	1/11/2012	NA	NA	8.75	ND	94.15	85.40	NA	NA	NA	
	1/12/2012	NA	NA	8.55	ND	94.15	85.60	NA	NA	NA	
	1/13/2012	NA	NA	8.69	ND	94.15	85.46	NA	NA	NA	
	1/16/2012	NA	NA	8.75	ND	94.15	85.40	NA	NA	NA	
	1/17/2012	NA	NA	8.61	ND	94.15	85.54	NA	NA	NA	
	1/18/2012	NA	NA	8.68	ND	94.15	85.47	NA	NA	NA	
	1/19/2012	Pre	NA	8.57	ND	94.15	85.58	NA	NA	NA	
		Post		8.94	ND	94.15	85.21	NA	NA	NA	Stagnant odor
	1/20/2012	NA	NA	8.79	ND	94.15	85.36	NA	NA	NA	
	1/23/2012	NA	NA	8.57	ND	94.15	85.58	NA	NA	NA	
	1/24/2012	NA	NA	8.54	ND	94.15	85.61	NA	NA	NA	
	1/25/2012	NA	NA	8.60	ND	94.15	85.55	NA	NA	NA	
	1/26/2012	Pre	NA	8.43	ND	94.15	85.72	NA	NA	NA	
		Post		8.78	ND	94.15	85.37	NA	NA	NA	
	1/27/2012	NA	NA	8.41	ND	94.15	85.74	NA	NA	NA	
	1/30/2012	NA	NA	8.66	ND	94.15	85.49	NA	NA	NA	
	1/31/2012	NA	NA	8.55	ND	94.15	85.60	NA	NA	NA	
	2/1/2012	NA	NA	8.54	ND	94.15	85.61	NA	NA	NA	
	2/2/2012	Pre	NA	8.62	ND	94.15	85.53	NA	NA	NA	
		Post		9.10	ND	94.15	85.05	NA	NA	NA	
	2/3/2012	NA	NA	8.78	ND	94.15	85.37	NA	NA	NA	
	2/6/2012	NA	NA	8.63	ND	94.15	85.52	NA	NA	NA	
	2/7/2012	NA	NA	8.71	ND	94.15	85.44	NA	NA	NA	
	2/8/2012	NA	NA	8.69	ND	94.15	85.46	NA	NA	NA	
	2/9/2012	Pre	NA	8.72	ND	94.15	85.43	NA	NA	NA	
		Post		9.21	ND	94.15	84.94	NA	NA	NA	
	2/10/2012	NA	NA	8.75	ND	94.15	85.40	NA	NA	NA	
	2/13/2012	NA	NA	8.78	ND	94.15	85.37	NA	NA	NA	
	2/14/2012	NA	NA	8.78	ND	94.15	85.37	NA	NA	NA	
	2/15/2012	NA	NA	8.87	ND	94.15	85.28	NA	NA	NA	
	2/16/2012	Pre	NA	8.74	ND	94.15	85.41	NA	NA	NA	
		Post		9.22	ND	94.15	84.93	NA	NA	NA	
	2/17/2012	NA	NA	8.85	ND	94.15	85.30	NA	NA	NA	
	2/20/2012	NA	NA	8.92	ND	94.15	85.23	NA	NA	NA	
	2/21/2012	NA	NA	8.92	ND	94.15	85.23	NA	NA	NA	
	2/22/2012	NA	NA	8.82	ND	94.15	85.33	NA	NA	NA	
	2/23/2012	Pre	NA	8.95	ND	94.15	85.20	NA	NA	NA	
		Post		9.33	ND	94.15	84.82	NA	NA	NA	
	2/24/2012	NA	NA	8.94	ND	94.15	85.21	NA	NA	NA	
	2/28/2012	NA	NA	8.94	ND	94.15	85.21	NA	NA	NA	
	3/1/2012	Pre	NA	8.95	ND	94.15	85.20	NA	NA	NA	
		Post		9.30	ND	94.15	84.85	NA	NA	NA	
	3/8/2012	Pre	NA	8.79	ND	94.07	85.28	NA	NA	NA	
		Post		9.20	ND	94.07	84.87	NA	NA	NA	
	3/15/2012	Pre	NA	9.01	ND	94.07	85.06	NA	NA	NA	
		Post		9.41	ND	94.07	84.66	NA	NA	NA	
	3/23/2012	Pre	NA	9.03	ND	94.07	85.04	NA	NA	NA	
		Post		9.45	ND	94.07	84.62	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	3/29/2012	Pre	NA	9.17	ND	94.07	84.90	NA	NA	NA	
		Post		9.64	ND	94.07	84.43	NA	NA	NA	
	4/5/2012	Pre	NA	9.20	ND	94.07	84.87	NA	NA	NA	
		Post		10.01	ND	94.07	84.06	NA	NA	NA	
	4/12/2012	Pre	NA	9.38	ND	94.07	84.69	NA	NA	NA	
		Post		9.83	ND	94.07	84.24	NA	NA	NA	
	4/19/2012	Pre	NA	9.45	ND	94.07	84.62	NA	NA	NA	
		Post		9.91	ND	94.07	84.16	NA	NA	NA	
	4/26/2012	Pre	NA	9.31	ND	94.07	84.76	NA	NA	NA	
		Post		9.87	ND	94.07	84.20	NA	NA	NA	
	5/3/2012	Pre	NA	9.43	ND	94.07	84.64	NA	NA	NA	
		Post		9.98	ND	94.07	84.09	NA	NA	NA	
	5/10/2012	Pre	NA	9.48	ND	94.07	84.59	NA	NA	NA	
		Post		9.93	ND	94.07	84.14	NA	NA	NA	
	5/17/2012	Pre	NA	9.48	ND	94.07	84.59	NA	NA	NA	
		Post		9.93	ND	94.07	84.14	NA	NA	NA	
	5/24/2012	Pre	NA	9.55	ND	94.07	84.52	NA	NA	NA	
		Post		10.14	ND	94.07	83.93	NA	NA	NA	
	5/31/2012	Pre	NA	9.59	ND	94.07	84.48	NA	NA	NA	
		Post		10.15	ND	94.07	83.92	NA	NA	NA	
	6/7/2012	Pre	NA	9.65	ND	94.07	84.42	NA	NA	NA	
		Post		10.06	ND	94.07	84.01	NA	NA	NA	
	6/14/2012	Pre	NA	9.56	ND	94.07	84.51	NA	NA	NA	
		Post		10.07	ND	94.07	84.00	NA	NA	NA	
	6/21/2012	Pre	NA	9.59	ND	94.07	84.48	NA	NA	NA	
		Post		10.05	ND	94.07	84.02	NA	NA	NA	
	6/28/2012	Pre	NA	9.67	ND	94.07	84.40	NA	NA	NA	
		Post		10.05	ND	94.07	84.02	NA	NA	NA	
	7/5/2012	Pre	NA	9.77	ND	94.07	84.30	NA	NA	NA	
		Post		10.15	ND	94.07	83.92	NA	NA	NA	
	7/12/2012	Pre	NA	9.89	ND	94.07	84.18	NA	NA	NA	
		Post		10.29	ND	94.07	83.78	NA	NA	NA	
	7/19/2012	Pre	NA	9.94	ND	94.07	84.13	NA	NA	NA	
		Post		10.33	ND	94.07	83.74	NA	NA	NA	
	7/25/2012	NA	NA	10.03	ND	94.07	84.04	NA	NA	NA	
	8/2/2012	Pre	NA	10.09	ND	94.07	83.98	NA	NA	NA	
		Post		10.14	ND	94.07	83.93	NA	NA	NA	
	8/8/2012	NA	NA	10.11	ND	94.07	83.96	NA	NA	NA	
	8/15/2012	NA	NA	10.15	ND	94.07	83.92	NA	NA	NA	
	8/23/2012	NA	NA	10.21	ND	94.07	83.86	NA	NA	NA	
	8/30/2012	Pre	NA	10.28	ND	94.07	83.79	NA	NA	NA	
		Post		10.71	ND	94.07	83.36	NA	NA	NA	
	9/6/2012	NA	NA	10.31	ND	94.07	83.76	NA	NA	NA	
	9/11/2012	NA	NA	10.32	ND	94.07	83.75	NA	NA	NA	
	9/19/2012	Pre	NA	10.40	ND	94.07	83.67	NA	NA	NA	
		Post		10.66	ND	94.07	83.41	NA	NA	NA	
	9/26/2012	NA	NA	10.44	ND	94.07	83.63	NA	NA	NA	
	10/2/2012	NA	NA	10.52	ND	94.07	83.55	NA	NA	NA	
	10/11/2012	NA	NA	10.56	ND	94.07	83.51	NA	NA	NA	
	10/16/2012	NA	NA	10.60	ND	94.07	83.47	NA	NA	NA	
	10/26/2012	NA	NA	10.62	ND	94.07	83.45	NA	NA	NA	
	10/31/2012	NA	NA	9.73	ND	94.07	84.34	NA	NA	NA	
	11/6/2012	NA	NA	9.91	ND	94.07	84.16	NA	NA	NA	
	11/15/2012	NA	NA	10.10	ND	94.07	83.97	NA	NA	NA	
	11/20/2012	NA	NA	10.12	ND	94.07	83.95	NA	NA	NA	
MW-15	10/28/2011	Pre	NA	14.87	ND	99.77	84.90	NA	NA	NA	
		Post		15.44	ND	99.77	84.33	NA	NA	NA	
	10/29/2011	Pre	NA	14.91	ND	99.77	84.86	NA	NA	NA	
		Post		15.40	ND	99.77	84.37	NA	NA	NA	
	10/30/2011	Pre	NA	14.76	ND	99.77	85.01	NA	NA	NA	
		Post		15.62	ND	99.77	84.15	NA	NA	NA	
	10/31/2011	Pre	NA	14.84	ND	99.77	84.93	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		15.32	ND	99.77	84.45	NA	NA	NA	
	11/1/2011	Pre	NA	14.81	ND	99.77	84.96	NA	NA	NA	
		Post		15.86	ND	99.77	83.91	NA	NA	NA	
	11/2/2011	Pre	NA	14.83	ND	99.77	84.94	NA	NA	NA	
		Post		15.29	ND	99.77	84.48	NA	NA	NA	
	11/3/2011	Pre	NA	14.76	ND	99.77	85.01	NA	NA	NA	
		Post		15.18	ND	99.77	84.59	NA	NA	NA	
	11/4/2011	Pre	NA	14.95	ND	99.77	84.82	NA	NA	NA	
		Post		15.50	ND	99.77	84.27	NA	NA	NA	
	11/5/2011	Pre	NA	14.91	ND	99.77	84.86	NA	NA	NA	
		Post		15.82	ND	99.77	83.95	NA	NA	NA	
	11/6/2011	Pre	NA	14.89	ND	99.77	84.88	NA	NA	NA	
		Post		15.02	ND	99.77	84.75	NA	NA	NA	
	11/7/2011	Pre	NA	9.15	ND	99.77	90.62	NA	NA	NA	
		Post		9.44	ND	99.77	90.33	NA	NA	NA	
	11/8/2011	Pre	NA	14.94	ND	99.77	84.83	NA	NA	NA	
		Post		16.33	ND	99.77	83.44	NA	NA	NA	
	11/9/2011	Pre	NA	15.02	ND	99.77	84.75	NA	NA	NA	
		Post		16.16	ND	99.77	83.61	NA	NA	NA	
	11/10/2011	Pre	NA	15.05	ND	99.77	84.72	NA	NA	NA	
		Post		15.39	ND	99.77	84.38	NA	NA	NA	
	11/11/2011	Pre	NA	15.14	ND	99.77	84.63	NA	NA	NA	
		Post		16.31	ND	99.77	83.46	NA	NA	NA	
	11/12/2011	Pre	NA	15.25	ND	99.77	84.52	NA	NA	NA	
		Post		16.20	ND	99.77	83.57	NA	NA	NA	
	11/13/2011	Pre	NA	15.20	ND	99.77	84.57	NA	NA	NA	
		Post		16.10	ND	99.77	83.67	NA	NA	NA	
	11/14/2011	Pre	NA	15.12	ND	99.77	84.65	NA	NA	NA	
		Post		16.05	ND	99.77	83.72	NA	NA	NA	
	11/15/2011	Pre	NA	15.24	ND	99.77	84.53	NA	NA	NA	
		Post		16.22	ND	99.77	83.55	NA	NA	NA	
	11/16/2011	Pre	NA	15.18	ND	99.77	84.59	NA	NA	NA	
		Post		16.37	ND	99.77	83.40	NA	NA	NA	
	11/17/2011	Pre	NA	15.32	ND	99.77	84.45	NA	NA	NA	
		Post		16.26	ND	99.77	83.51	NA	NA	NA	
	11/18/2011	Pre	NA	15.33	ND	99.77	84.44	NA	NA	NA	
		Post		15.92	ND	99.77	83.85	NA	NA	NA	
	11/21/2011	NA	NA	15.23	ND	99.77	84.54	NA	NA	NA	
	11/22/2011	Pre	NA	14.89	ND	99.77	84.88	NA	NA	NA	
		Post		15.98	ND	99.77	83.79	NA	NA	NA	
	11/28/2011	NA	NA	14.93	ND	99.77	84.84	NA	NA	NA	
	12/1/2011	Pre	NA	14.86	ND	99.77	84.91	NA	NA	NA	
		Post		14.98	ND	99.77	84.79	NA	NA	NA	
	12/8/2011	Pre	NA	14.69	ND	99.77	85.08	NA	NA	NA	
		Post		15.66	ND	99.77	84.11	NA	NA	NA	
	12/9/2011	NA	NA	14.58	ND	99.77	85.19	NA	NA	NA	
	12/12/2011	NA	NA	14.57	ND	99.77	85.20	NA	NA	NA	
	12/13/2011	NA	NA	14.51	ND	99.77	85.26	NA	NA	NA	
	12/14/2011	NA	NA	14.51	ND	99.77	85.26	NA	NA	NA	
	12/15/2011	Pre	NA	14.45	ND	99.77	85.32	NA	NA	NA	
		Post		15.51	ND	99.77	84.26	NA	NA	NA	
	12/16/2011	NA	NA	14.64	ND	99.77	85.13	NA	NA	NA	
	12/19/2011	NA	NA	14.64	ND	99.77	85.13	NA	NA	NA	Slight odor
	12/20/2011	NA	NA	14.67	ND	99.77	85.10	NA	NA	NA	
	12/21/2011	NA	NA	14.55	ND	99.77	85.22	NA	NA	NA	
	12/22/2011	Pre	NA	14.72	ND	99.77	85.05	NA	NA	NA	
		Post		16.08	ND	99.77	83.69	NA	NA	NA	
	12/23/2011	NA	NA	14.76	ND	99.77	85.01	NA	NA	NA	
	12/27/2011	NA	NA	14.30	ND	99.77	85.47	NA	NA	NA	
	12/28/2011	Pre	NA	14.49	ND	99.77	85.28	NA	NA	NA	
		Post		15.35	ND	99.77	84.42	NA	NA	NA	
	12/29/2011	NA	NA	14.68	ND	99.77	85.09	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/30/2011	NA	NA	14.44	ND	99.77	85.33	NA	NA	NA	
	1/3/2012	NA	NA	14.48	ND	99.77	85.29	NA	NA	NA	Slight odor
	1/4/2012	NA	NA	14.56	ND	99.77	85.21	NA	NA	NA	
	1/5/2012	Pre	NA	14.55	ND	99.77	85.22	NA	NA	NA	
		Post		16.09	ND	99.77	83.68	NA	NA	NA	
	1/6/2012	NA	NA	14.56	ND	99.77	85.21	NA	NA	NA	Slight stagnant odor
	1/9/2012	NA	NA	14.70	ND	99.77	85.07	NA	NA	NA	
	1/10/2012	NA	NA	14.64	ND	99.77	85.13	NA	NA	NA	
	1/11/2012	NA	NA	14.67	ND	99.77	85.10	NA	NA	NA	
	1/12/2012	NA	NA	14.42	ND	99.77	85.35	NA	NA	NA	
	1/13/2012	NA	NA	14.61	ND	99.77	85.16	NA	NA	NA	
	1/16/2012	NA	NA	14.62	ND	99.77	85.15	NA	NA	NA	
	1/17/2012	NA	NA	14.50	ND	99.77	85.27	NA	NA	NA	
	1/18/2012	NA	NA	14.60	ND	99.77	85.17	NA	NA	NA	
	1/19/2012	Pre	NA	14.47	ND	99.77	85.30	NA	NA	NA	
		Post		14.37	ND	99.77	85.40	NA	NA	NA	
	1/20/2012	NA	NA	14.75	ND	99.77	85.02	NA	NA	NA	
	1/23/2012	NA	NA	14.45	ND	99.77	85.32	NA	NA	NA	
	1/24/2012	NA	NA	14.43	ND	99.77	85.34	NA	NA	NA	
	1/25/2012	NA	NA	14.51	ND	99.77	85.26	NA	NA	NA	
	1/26/2012	Pre	NA	14.31	ND	99.77	85.46	NA	NA	NA	
		Post		15.23	ND	99.77	84.54	NA	NA	NA	
	1/27/2012	NA	NA	14.30	ND	99.77	85.47	NA	NA	NA	
	1/30/2012	NA	NA	14.53	ND	99.77	85.24	NA	NA	NA	
	1/31/2012	NA	NA	14.44	ND	99.77	85.33	NA	NA	NA	
	2/1/2012	NA	NA	14.42	ND	99.77	85.35	NA	NA	NA	
	2/2/2012	Pre	NA	14.56	ND	99.77	85.21	NA	NA	NA	
		Post		15.51	ND	99.77	84.26	NA	NA	NA	
	2/3/2012	NA	NA	14.69	ND	99.77	85.08	NA	NA	NA	
	2/6/2012	NA	NA	14.50	ND	99.77	85.27	NA	NA	NA	
	2/7/2012	NA	NA	14.61	ND	99.77	85.16	NA	NA	NA	
	2/8/2012	NA	NA	14.55	ND	99.77	85.22	NA	NA	NA	
	2/9/2012	Pre	NA	14.62	ND	99.77	85.15	NA	NA	NA	
		Post		15.92	ND	99.77	83.85	NA	NA	NA	
	2/10/2012	NA	NA	14.68	ND	99.77	85.09	NA	NA	NA	
	2/13/2012	NA	NA	14.69	ND	99.77	85.08	NA	NA	NA	
	2/14/2012	NA	NA	14.68	ND	99.77	85.09	NA	NA	NA	
	2/15/2012	NA	NA	14.80	ND	99.77	84.97	NA	NA	NA	
	2/16/2012	Pre	NA	14.63	ND	99.77	85.14	NA	NA	NA	
		Post		15.90	ND	99.77	83.87	NA	NA	NA	
	2/17/2012	NA	NA	14.79	ND	99.77	84.98	NA	NA	NA	
	2/20/2012	NA	NA	14.85	ND	99.77	84.92	NA	NA	NA	
	2/21/2012	NA	NA	14.84	ND	99.77	84.93	NA	NA	NA	
	2/22/2012	NA	NA	14.74	ND	99.77	85.03	NA	NA	NA	
	2/23/2012	Pre	NA	14.85	ND	99.77	84.92	NA	NA	NA	
		Post		15.97	ND	99.77	83.80	NA	NA	NA	
	2/24/2012	NA	NA	14.89	ND	99.77	84.88	NA	NA	NA	
	2/28/2012	NA	NA	14.89	ND	99.77	84.88	NA	NA	NA	
	3/1/2012	Pre	NA	14.89	ND	99.77	84.88	NA	NA	NA	
		Post		15.81	ND	99.77	83.96	NA	NA	NA	
	3/8/2012	Pre	NA	14.76	ND	99.77	85.01	NA	NA	NA	
		Post		15.77	ND	99.77	84.00	NA	NA	NA	
	3/15/2012	Pre	NA	14.92	ND	99.77	84.85	NA	NA	NA	
		Post		16.33	ND	99.77	83.44	NA	NA	NA	
	3/23/2012	Pre	NA	15.05	ND	99.77	84.72	NA	NA	NA	
		Post		16.28	ND	99.77	83.49	NA	NA	NA	
	3/29/2012	Pre	NA	15.21	ND	99.77	84.56	NA	NA	NA	
		Post		16.50	ND	99.77	83.27	NA	NA	NA	
	4/5/2012	Pre	NA	15.24	ND	99.77	84.53	NA	NA	NA	
		Post		16.87	ND	99.77	82.90	NA	NA	NA	
	4/12/2012	Pre	NA	15.50	ND	99.77	84.27	NA	NA	NA	
		Post		16.90	ND	99.77	82.87	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	4/19/2012	Pre	NA	15.55	ND	99.77	84.22	NA	NA	NA	
		Post		16.94	ND	99.77	82.83	NA	NA	NA	
	4/26/2012	Pre	NA	15.40	ND	99.77	84.37	NA	NA	NA	
		Post		16.88	ND	99.77	82.89	NA	NA	NA	
	5/3/2012	Pre	NA	15.52	ND	99.77	84.25	NA	NA	NA	
		Post		16.96	ND	99.77	82.81	NA	NA	NA	
	5/10/2012	Pre	NA	15.56	ND	99.77	84.21	NA	NA	NA	
		Post		16.43	ND	99.77	83.34	NA	NA	NA	
	5/17/2012	Pre	NA	15.51	ND	99.77	84.26	NA	NA	NA	
		Post		16.97	ND	99.77	82.80	NA	NA	NA	
	5/24/2012	Pre	NA	15.55	ND	99.77	84.22	NA	NA	NA	
		Post		17.13	ND	99.77	82.64	NA	NA	NA	
	5/31/2012	Pre	NA	15.63	ND	99.77	84.14	NA	NA	NA	
		Post		17.13	ND	99.77	82.64	NA	NA	NA	
	6/7/2012	Pre	NA	15.61	ND	99.77	84.16	NA	NA	NA	
		Post		17.00	ND	99.77	82.77	NA	NA	NA	
	6/14/2012	Pre	NA	15.53	ND	99.77	84.24	NA	NA	NA	
		Post		16.98	ND	99.77	82.79	NA	NA	NA	
	6/21/2012	Pre	NA	15.53	ND	99.77	84.24	NA	NA	NA	
		Post		16.90	ND	99.77	82.87	NA	NA	NA	
	6/28/2012	Pre	NA	15.65	ND	99.77	84.12	NA	NA	NA	
		Post		16.81	ND	99.77	82.96	NA	NA	NA	
	7/5/2012	Pre	NA	15.85	ND	99.77	83.92	NA	NA	NA	
		Post		17.00	ND	99.77	82.77	NA	NA	NA	
	7/12/2012	Pre	NA	15.96	ND	99.77	83.81	NA	NA	NA	
		Post		17.10	ND	99.77	82.67	NA	NA	NA	
	7/19/2012	Pre	NA	16.09	ND	99.77	83.68	NA	NA	NA	
		Post		17.14	ND	99.77	82.63	NA	NA	NA	
	7/25/2012	NA	NA	16.17	ND	99.77	83.60	NA	NA	NA	
	8/2/2012	Pre	NA	15.23	ND	99.77	84.54	NA	NA	NA	
		Post		15.50	ND	99.77	84.27	NA	NA	NA	
	8/8/2012	NA	NA	16.25	ND	99.77	83.52	NA	NA	NA	
	8/15/2012	NA	NA	16.27	ND	99.77	83.50	NA	NA	NA	
	8/23/2012	NA	NA	16.34	ND	99.77	83.43	NA	NA	NA	
	8/30/2012	Pre	NA	20.27	ND	99.77	79.50	NA	NA	NA	
		Post		20.60	ND	99.77	79.17	NA	NA	NA	
	9/6/2012	NA	NA	16.45	ND	99.77	83.32	NA	NA	NA	
	9/11/2012	NA	NA	16.47	ND	99.77	83.30	NA	NA	NA	
	9/19/2012	Pre		16.54	ND	99.77	83.23	NA	NA	NA	
		Post	NA	17.17	ND	99.77	82.60	NA	NA	NA	
	9/26/2012	NA	NA	16.59	ND	99.77	83.18	NA	NA	NA	
	10/2/2012	NA	NA	16.67	ND	99.77	83.10	NA	NA	NA	
	10/11/2012	NA	NA	16.75	ND	99.77	83.02	NA	NA	NA	
	10/16/2012	NA	NA	16.78	ND	99.77	82.99	NA	NA	NA	
	10/26/2012	NA	NA	16.81	ND	99.77	82.96	NA	NA	NA	
	10/31/2012	NA	NA	15.68	ND	99.77	84.09	NA	NA	NA	
	11/6/2012	NA	NA	15.60	ND	99.77	84.17	NA	NA	NA	
	11/16/2012	NA	NA	16.08	ND	99.77	83.69	NA	NA	NA	
	11/20/2012	NA	NA	16.04	ND	99.77	83.73	NA	NA	NA	
MW-16	10/29/2011	Pre	NA	NG	ND	98.73	NA	NA	NA	NA	
		Post		NG	ND	98.73	NA	NA	NA	NA	
	10/30/2011	Pre	NA	7.01	ND	98.73	91.72	NA	NA	NA	
		Post		7.05	ND	98.73	91.68	NA	NA	NA	
	10/31/2011	Pre	NA	7.09	ND	98.73	91.64	NA	NA	NA	
		Post		7.11	ND	98.73	91.62	NA	NA	NA	
	11/1/2011	Pre	NA	7.10	ND	98.73	91.63	NA	NA	NA	
		Post		7.13	ND	98.73	91.60	NA	NA	NA	
	11/2/2011	Pre	NA	7.11	ND	98.73	91.62	NA	NA	NA	
		Post		7.15	ND	98.73	91.58	NA	NA	NA	
	11/3/2011	Pre	NA	7.12	ND	98.73	91.61	NA	NA	NA	
		Post		7.12	ND	98.73	91.61	NA	NA	NA	
	11/4/2011	Pre	NA	7.14	ND	98.73	91.59	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		7.16	ND	98.73	91.57	NA	NA	NA	
	11/5/2011	Pre	NA	7.21	ND	98.73	91.52	NA	NA	NA	
		Post		7.21	ND	98.73	91.52	NA	NA	NA	
	11/6/2011	Pre	NA	7.19	ND	98.73	91.54	NA	NA	NA	
		Post		7.31	ND	98.73	91.42	NA	NA	NA	
	11/7/2011	Pre	NA	7.23	ND	98.73	91.50	NA	NA	NA	
		Post		7.24	ND	98.73	91.49	NA	NA	NA	
	11/8/2011	Pre	NA	7.24	ND	98.73	91.49	NA	NA	NA	
		Post		7.27	ND	98.73	91.46	NA	NA	NA	
	11/9/2011	Pre	NA	7.25	ND	98.73	91.48	NA	NA	NA	
		Post		7.28	ND	98.73	91.45	NA	NA	NA	
	11/10/2011	Pre	NA	7.24	ND	98.73	91.49	NA	NA	NA	
		Post		NG	ND	98.73	NA	NA	NA	NA	
	11/11/2011	Pre	NA	7.32	ND	98.73	91.41	NA	NA	NA	
		Post		7.33	ND	98.73	91.40	NA	NA	NA	
	11/12/2011	Pre	NA	7.33	ND	98.73	91.40	NA	NA	NA	
		Post		7.34	ND	98.73	91.39	NA	NA	NA	
	11/13/2011	Pre	NA	7.34	ND	98.73	91.39	NA	NA	NA	
		Post		7.36	ND	98.73	91.37	NA	NA	NA	
	11/14/2011	Pre	NA	7.32	ND	98.73	91.41	NA	NA	NA	
		Post		7.37	ND	98.73	91.36	NA	NA	NA	
	11/15/2011	Pre	NA	7.35	ND	98.73	91.38	NA	NA	NA	
		Post		7.38	ND	98.73	91.35	NA	NA	NA	
	11/16/2011	Pre	NA	7.37	ND	98.73	91.36	NA	NA	NA	
		Post		7.41	ND	98.73	91.32	NA	NA	NA	
	11/17/2011	Pre	NA	7.36	ND	98.73	91.37	NA	NA	NA	
		Post		7.38	ND	98.73	91.35	NA	NA	NA	
	11/18/2011	Pre	NA	7.39	ND	98.73	91.34	NA	NA	NA	
		Post		7.40	ND	98.73	91.33	NA	NA	NA	
	11/21/2011	NA	NA	7.41	ND	98.73	91.32	NA	NA	NA	
	11/22/2011	Pre	NA	NG	ND	98.73	NA	NA	NA	NA	Well was in large puddle
		Post		NG	ND	98.73	NA	NA	NA	NA	
	11/28/2011	NA	NA	7.16	ND	98.73	91.57	NA	NA	NA	
	12/1/2011	Pre	NA	7.12	ND	98.73	91.61	NA	NA	NA	
		Post		7.13	ND	98.73	91.60	NA	NA	NA	
	12/8/2011	Pre	NA	6.95	ND	98.73	91.78	NA	NA	NA	
		Post		7.05	ND	98.73	91.68	NA	NA	NA	
	12/9/2011	NA	NA	7.01	ND	98.73	91.72	NA	NA	NA	
	12/12/2011	NA	NA	7.01	ND	98.73	91.72	NA	NA	NA	
	12/13/2011	NA	NA	7.04	ND	98.73	91.69	NA	NA	NA	
	12/14/2011	NA	NA	7.02	ND	98.73	91.71	NA	NA	NA	
	12/15/2011	Pre	NA	7.05	ND	98.73	91.68	NA	NA	NA	
		Post		7.13	ND	98.73	91.60	NA	NA	NA	
	12/16/2011	NA	NA	7.18	ND	98.73	91.55	NA	NA	NA	
	12/19/2011	NA	NA	7.24	ND	98.73	91.49	NA	NA	NA	
	12/20/2011	NA	NA	7.26	ND	98.73	91.47	NA	NA	NA	
	12/21/2011	NA	NA	7.25	ND	98.73	91.48	NA	NA	NA	Slight odor
	12/22/2011	Pre	NA	7.31	ND	98.73	91.42	NA	NA	NA	
		Post		7.37	ND	98.73	91.36	NA	NA	NA	
	12/23/2011	NA	NA	7.06	ND	98.73	91.67	NA	NA	NA	Slight odor
	12/27/2011	NA	NA	7.18	ND	98.73	91.55	NA	NA	NA	Slight odor
	12/28/2011	Pre	NA	7.20	ND	98.73	91.53	NA	NA	NA	
		Post		7.18	ND	98.73	91.55	NA	NA	NA	
	12/29/2011	NA	NA	7.19	ND	98.73	91.54	NA	NA	NA	
	12/30/2011	NA	NA	7.12	ND	98.73	91.61	NA	NA	NA	
	1/3/2012	NA	NA	7.22	ND	98.73	91.51	NA	NA	NA	
	1/4/2012	NA	NA	7.27	ND	98.73	91.46	NA	NA	NA	
	1/5/2012	Pre	NA	7.31	ND	98.73	91.42	NA	NA	NA	
		Post		7.39	ND	98.73	91.34	NA	NA	NA	
	1/6/2012	NA	NA	7.29	ND	98.73	91.44	NA	NA	NA	
	1/9/2012	NA	NA	7.41	ND	98.73	91.32	NA	NA	NA	
	1/10/2012	NA	NA	7.37	ND	98.73	91.36	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/11/2012	NA	NA	7.37	ND	98.73	91.36	NA	NA	NA	
	1/12/2012	NA	NA	NG	ND	98.73	NA	NA	NA	NA	
	1/13/2012	NA	NA	7.29	ND	98.73	91.44	NA	NA	NA	
	1/16/2012	NA	NA	7.28	ND	98.73	91.45	NA	NA	NA	
	1/17/2012	NA	NA	7.24	ND	98.73	91.49	NA	NA	NA	
	1/18/2012	NA	NA	7.24	ND	98.73	91.49	NA	NA	NA	
	1/19/2012	Pre	NA	7.30	ND	98.73	91.43	NA	NA	NA	
		Post		7.28	ND	98.73	91.45	NA	NA	NA	
	1/20/2012	NA	NA	7.29	ND	98.73	91.44	NA	NA	NA	
	1/23/2012	NA	NA	7.30	ND	98.73	91.43	NA	NA	NA	
	1/24/2012	NA	NA	5.84	ND	98.73	92.89	NA	NA	NA	
	1/25/2012	NA	NA	7.30	ND	98.73	91.43	NA	NA	NA	
	1/26/2012	Pre	NA	7.27	ND	98.73	91.46	NA	NA	NA	
		Post		7.30	ND	98.73	91.43	NA	NA	NA	
	1/27/2012	NA	NA	NG	NG	98.73	NA	NA	NA	NA	Well was in large puddle
	1/30/2012	NA	NA	7.25	ND	98.73	91.48	NA	NA	NA	
	1/31/2012	NA	NA	7.20	ND	98.73	91.53	NA	NA	NA	
	2/1/2012	NA	NA	7.24	ND	98.73	91.49	NA	NA	NA	
	2/2/2012	Pre	NA	7.28	ND	98.73	91.45	NA	NA	NA	
		Post		7.31	ND	98.73	91.42	NA	NA	NA	
	2/3/2012	NA	NA	7.30	ND	98.73	91.43	NA	NA	NA	
	2/6/2012	NA	NA	7.31	ND	98.73	91.42	NA	NA	NA	
	2/7/2012	NA	NA	7.29	ND	98.73	91.44	NA	NA	NA	
	2/8/2012	NA	NA	7.35	ND	98.73	91.38	NA	NA	NA	
	2/9/2012	Pre	NA	7.34	ND	98.73	91.39	NA	NA	NA	
		Post		7.40	ND	98.73	91.33	NA	NA	NA	
	2/10/2012	NA	NA	7.37	ND	98.73	91.36	NA	NA	NA	
	2/13/2012	NA	NA	7.39	ND	98.73	91.34	NA	NA	NA	
	2/14/2012	NA	NA	7.36	ND	98.73	91.37	NA	NA	NA	
	2/15/2012	NA	NA	7.40	ND	98.73	91.33	NA	NA	NA	
	2/16/2012	Pre	NA	7.38	ND	98.73	91.35	NA	NA	NA	
		Post		7.42	ND	98.73	91.31	NA	NA	NA	
	2/17/2012	NA	NA	7.39	ND	98.73	91.34	NA	NA	NA	
	2/20/2012	NA	NA	7.41	ND	98.73	91.32	NA	NA	NA	
	2/21/2012	NA	NA	7.40	ND	98.73	91.33	NA	NA	NA	
	2/22/2012	NA	NA	7.38	ND	98.73	91.35	NA	NA	NA	
	2/23/2012	Pre	NA	7.40	ND	98.73	91.33	NA	NA	NA	
		Post		7.46	ND	98.73	91.27	NA	NA	NA	
	2/24/2012	NA	NA	7.44	ND	98.73	91.29	NA	NA	NA	
	2/28/2012	NA	NA	7.43	ND	98.73	91.30	NA	NA	NA	
	3/1/2012	Pre	NA	7.31	ND	98.73	91.42	NA	NA	NA	
		Post		7.36	ND	98.73	91.37	NA	NA	NA	
	3/8/2012	Pre	NA	7.33	ND	98.73	91.40	NA	NA	NA	
		Post		7.35	ND	98.73	91.38	NA	NA	NA	
	3/15/2012	Pre	NA	7.55	ND	98.73	91.18	NA	NA	NA	
		Post		7.64	ND	98.73	91.09	NA	NA	NA	
	3/23/2012	Pre	NA	7.65	ND	98.73	91.08	NA	NA	NA	
		Post		7.72	ND	98.73	91.01	NA	NA	NA	
	3/29/2012	Pre	NA	7.68	ND	98.73	91.05	NA	NA	NA	
		Post		7.77	ND	98.73	90.96	NA	NA	NA	
	4/5/2012	Pre	NA	7.69	ND	98.73	91.04	NA	NA	NA	
		Post		7.76	ND	98.73	90.97	NA	NA	NA	
	4/12/2012	Pre	NA	7.78	ND	98.73	90.95	NA	NA	NA	
		Post		7.87	ND	98.73	90.86	NA	NA	NA	
	4/19/2012	Pre	NA	7.87	ND	98.73	90.86	NA	NA	NA	
		Post		7.90	ND	98.73	90.83	NA	NA	NA	
	4/26/2012	Pre	NA	7.62	ND	98.73	91.11	NA	NA	NA	
		Post		7.68	ND	98.73	91.05	NA	NA	NA	
	5/3/2012	Pre	NA	7.64	ND	98.73	91.09	NA	NA	NA	
		Post		7.71	ND	98.73	91.02	NA	NA	NA	
	5/10/2012	Pre	NA	7.62	ND	98.73	91.11	NA	NA	NA	
		Post		7.91	ND	98.73	90.82	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	5/17/2012	Pre	NA	7.53	ND	98.73	91.20	NA	NA	NA	
		Post		7.62	ND	98.73	91.11	NA	NA	NA	
	5/24/2012	Pre	NA	NG	NG	98.73	NA	NA	NA	NA	Well was in large puddle
		Post	NA	NG	NG	98.73	NA	NA	NA	NA	Well was in large puddle
	5/31/2012	Pre	NA	7.54	ND	98.73	91.19	NA	NA	NA	
		Post		7.67	ND	98.73	91.06	NA	NA	NA	
	6/7/2012	Pre	NA	7.49	ND	98.73	91.24	NA	NA	NA	
		Post		7.58	ND	98.73	91.15	NA	NA	NA	
	6/14/2012	Pre	NA	7.43	ND	98.73	91.30	NA	NA	NA	
		Post		7.48	ND	98.73	91.25	NA	NA	NA	
	6/21/2012	Pre	NA	7.70	ND	98.73	91.03	NA	NA	NA	
		Post		7.75	ND	98.73	90.98	NA	NA	NA	
	6/28/2012	Pre	NA	7.59	ND	98.73	91.14	NA	NA	NA	
		Post		7.60	ND	98.73	91.13	NA	NA	NA	
	7/5/2012	Pre	NA	7.65	ND	98.73	91.08	NA	NA	NA	
		Post		7.70	ND	98.73	91.03	NA	NA	NA	
	7/12/2012	Pre	NA	7.66	ND	98.73	91.07	NA	NA	NA	
		Post		7.71	ND	98.73	91.02	NA	NA	NA	
	7/19/2012	Pre	NA	7.78	ND	98.73	90.95	NA	NA	NA	
		Post		7.82	ND	98.73	90.91	NA	NA	NA	
	7/25/2012	NA	NA	7.78	ND	98.73	90.95	NA	NA	NA	
	8/2/2012	Pre	NA	7.84	ND	98.73	90.89	NA	NA	NA	
		Post		7.87	ND	98.73	90.86	NA	NA	NA	
	8/8/2012	NA	NA	7.56	ND	98.73	91.17	NA	NA	NA	
	8/15/2012	NA	NA	7.73	ND	98.73	91.00	NA	NA	NA	
	8/23/2012	NA	NA	7.81	ND	98.73	90.92	NA	NA	NA	
	8/30/2012	Pre	NA	7.82	ND	98.73	90.91	NA	NA	NA	
		Post		7.90	ND	98.73	90.83	NA	NA	NA	
	9/6/2012	NA	NA	7.81	ND	98.73	90.92	NA	NA	NA	
	9/11/2012	NA	NA	7.91	ND	98.73	90.82	NA	NA	NA	
	9/19/2012	Pre	NA	7.87	ND	98.73	90.86	NA	NA	NA	
		Post		7.87	ND	98.73	90.86	NA	NA	NA	
	9/26/2012	NA	NA	7.89	ND	98.73	90.84	NA	NA	NA	
	10/2/2012	NA	NA	7.97	ND	98.73	90.76	NA	NA	NA	
	10/11/2002	NA	NA	7.86	ND	98.73	90.87	NA	NA	NA	
	10/16/2012	NA	NA	7.89	ND	98.73	90.84	NA	NA	NA	
	10/26/2012	NA	NA	7.79	ND	98.73	90.94	NA	NA	NA	
	10/31/2012	NA	NA	NG	ND	98.73	NA	NA	NA	NA	
	11/6/2012	NA	NA	7.18	ND	98.73	91.55	NA	NA	NA	
	11/16/2012	NA	NA	7.46	ND	98.73	91.27	NA	NA	NA	
	11/20/2012	NA	NA	7.41	ND	98.73	91.32	NA	NA	NA	
MW-10-D	2/3/2012	NA	NA	12.79	ND	94.05	81.26	NA	NA	NA	
	2/6/2012	NA	NA	12.45	ND	94.05	81.60	NA	NA	NA	
	2/7/2012	NA	NA	12.42	ND	94.05	81.63	NA	NA	NA	
	2/8/2012	NA	NA	12.59	ND	94.05	81.46	NA	NA	NA	
	2/9/2012	Pre	NA	12.89	ND	94.05	81.16	NA	NA	NA	
		Post		13.08	ND	94.05	80.97	NA	NA	NA	
	2/10/2012	NA	NA	13.23	ND	94.05	80.82	NA	NA	NA	
	2/13/2012	NA	NA	12.74	ND	94.05	81.31	NA	NA	NA	
	2/14/2012	NA	NA	12.91	ND	94.05	81.14	NA	NA	NA	
	2/15/2012	NA	NA	13.50	ND	94.05	80.55	NA	NA	NA	
	2/16/2012	Pre	NA	64.45	ND	94.05	29.60	NA	NA	NA	Gauged after developmen
		Post		24.86	ND	94.05	69.19	NA	NA	NA	
	2/17/2012	NA	NA	13.45	ND	94.05	80.60	NA	NA	NA	
	2/20/2012	NA	NA	13.26	ND	94.05	80.79	NA	NA	NA	
	2/21/2012	NA	NA	13.72	ND	94.05	80.33	NA	NA	NA	
	2/22/2012	NA	NA	13.36	ND	94.05	80.69	NA	NA	NA	
	2/23/2012	Pre	NA	15.11	ND	94.05	78.94	NA	NA	NA	
		Post		14.95	ND	94.05	79.10	NA	NA	NA	
	2/24/2012	NA	NA	14.37	ND	94.05	79.68	NA	NA	NA	
	2/28/2012	NA	NA	13.92	ND	94.05	80.13	NA	NA	NA	
	3/1/2012	Pre	NA	13.68	ND	94.05	80.37	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.81	ND	94.05	80.24	NA	NA	NA	
	3/8/2012	Pre	NA	13.56	ND	94.05	80.49	NA	NA	NA	
		Post		13.53	ND	94.05	80.52	NA	NA	NA	
	3/15/2012	Pre	NA	13.79	ND	94.05	80.26	NA	NA	NA	
		Post		13.96	ND	94.05	80.09	NA	NA	NA	
	3/23/2012	Pre	NA	13.81	ND	94.05	80.24	NA	NA	NA	
		Post		13.98	ND	94.05	80.07	NA	NA	NA	
	3/29/2012	Pre	NA	13.77	ND	94.05	80.28	NA	NA	NA	
		Post		13.88	ND	94.05	80.17	NA	NA	NA	
	4/5/2012	Pre	NA	13.79	ND	94.05	80.26	NA	NA	NA	
		Post		14.42	ND	94.05	79.63	NA	NA	NA	
	4/12/2012	Pre	NA	14.10	ND	94.05	79.95	NA	NA	NA	
		Post		14.23	ND	94.05	79.82	NA	NA	NA	
	4/19/2012	Pre	NA	14.38	ND	94.05	79.67	NA	NA	NA	
		Post		14.42	ND	94.05	79.63	NA	NA	NA	
	4/26/2012	Pre	NA	13.83	ND	94.05	80.22	NA	NA	NA	
		Post		13.92	ND	94.05	80.13	NA	NA	NA	
	5/3/2012	Pre	NA	14.20	ND	94.05	79.85	NA	NA	NA	
		Post		14.26	ND	94.05	79.79	NA	NA	NA	
	5/10/2012	Pre	NA	13.99	ND	94.05	80.06	NA	NA	NA	
		Post		14.18	ND	94.05	79.87	NA	NA	NA	
	5/17/2012	Pre	NA	14.03	ND	94.05	80.02	NA	NA	NA	
		Post		14.12	ND	94.05	79.93	NA	NA	NA	
	5/24/2012	Pre	NA	13.82	ND	94.05	80.23	NA	NA	NA	
		Post		13.89	ND	94.05	80.16	NA	NA	NA	
	5/31/2012	Pre	NA	13.85	ND	94.05	80.20	NA	NA	NA	
		Post		13.98	ND	94.05	80.07	NA	NA	NA	
	6/7/2012	Pre	NA	13.80	ND	94.05	80.25	NA	NA	NA	
		Post		14.03	ND	94.05	80.02	NA	NA	NA	
	6/14/2012	Pre	NA	13.37	ND	94.05	80.68	NA	NA	NA	
		Post		13.91	ND	94.05	80.14	NA	NA	NA	
	6/21/2012	Pre	NA	13.58	ND	94.05	80.47	NA	NA	NA	
		Post		13.80	ND	94.05	80.25	NA	NA	NA	
	6/28/2012	Pre	NA	14.45	ND	94.05	79.60	NA	NA	NA	
		Post		14.60	ND	94.05	79.45	NA	NA	NA	
	7/5/2012	Pre	NA	15.05	ND	94.05	79.00	NA	NA	NA	
		Post		15.12	ND	94.05	78.93	NA	NA	NA	
	7/12/2012	Pre	NA	14.41	ND	94.05	79.64	NA	NA	NA	
		Post		14.43	ND	94.05	79.62	NA	NA	NA	
	7/19/2012	Pre	NA	14.58	ND	94.05	79.47	NA	NA	NA	
		Post		15.72	ND	94.05	78.33	NA	NA	NA	
	7/25/2012	NA	NA	14.22	ND	94.05	79.83	NA	NA	NA	
	8/2/2012	Pre	NA	14.36	ND	94.05	79.69	NA	NA	NA	
		Post		15.10	ND	94.05	78.95	NA	NA	NA	
	8/8/2012	NA	NA	14.33	ND	94.05	79.72	NA	NA	NA	
	8/15/2012	NA	NA	15.65	ND	94.05	78.40	NA	NA	NA	
	8/23/2012	NA	NA	14.52	ND	94.05	79.53	NA	NA	NA	
	8/30/2012	Pre	NA	14.87	ND	94.05	79.18	NA	NA	NA	
		Post		15.20	ND	94.05	78.85	NA	NA	NA	
	9/6/2012	NA	NA	14.63	ND	94.05	79.42	NA	NA	NA	
	9/11/2012	NA	NA	14.55	ND	94.05	79.50	NA	NA	NA	
	9/19/2012	Pre	NA	14.43	ND	94.05	79.62	NA	NA	NA	
		Post		14.39	ND	94.05	79.66	NA	NA	NA	
	9/26/2012	NA	NA	14.21	ND	94.05	79.84	NA	NA	NA	
	10/2/2012	NA	NA	14.48	ND	94.05	79.57	NA	NA	NA	
	10/11/2012	NA	NA	14.24	ND	94.05	79.81	NA	NA	NA	
	10/16/2012	NA	NA	14.27	ND	94.05	79.78	NA	NA	NA	
	10/26/2012	NA	NA	14.42	ND	94.05	79.63	NA	NA	NA	
	10/31/2012	NA	NA	13.41	ND	94.05	80.64	NA	NA	NA	
	11/6/2012	NA	NA	13.02	ND	94.05	81.03	NA	NA	NA	
	11/16/2012	NA	NA	13.36	ND	94.05	80.69	NA	NA	NA	
	11/20/2012	NA	NA	13.40	ND	94.05	80.65	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments	
MW-12-D	2/3/2012	NA	NA	25.42	ND	96.25	70.83	NA	NA	NA		
	2/6/2012	NA	NA	24.00	ND	96.25	72.25	NA	NA	NA		
	2/7/2012	NA	NA	23.35	ND	96.25	72.90	NA	NA	NA		
	2/8/2012	NA	NA	24.75	ND	96.25	71.50	NA	NA	NA		
	2/9/2012	Pre	NA	25.60	ND	96.25	70.65	NA	NA	NA	NA	
		Post		25.84	ND	96.25	70.41	NA	NA	NA	NA	
	2/10/2012	NA	NA	26.83	ND	96.25	69.42	NA	NA	NA		
	2/13/2012	NA	NA	24.98	ND	96.25	71.27	NA	NA	NA		
	2/14/2012	NA	NA	24.51	ND	96.25	71.74	NA	NA	NA		
	2/15/2012	NA	NA	24.26	ND	96.25	71.99	NA	NA	NA		
	2/16/2012	Pre	NA	29.35	ND	96.25	66.90	NA	NA	NA	NA	Gauged after developmen
		Post		27.55	ND	96.25	68.70	NA	NA	NA	NA	
	2/17/2012	NA	NA	25.04	ND	96.25	71.21	NA	NA	NA		
	2/20/2012	NA	NA	24.22	ND	96.25	72.03	NA	NA	NA		
	2/21/2012	NA	NA	25.66	ND	96.25	70.59	NA	NA	NA		
	2/22/2012	NA	NA	24.47	ND	96.25	71.78	NA	NA	NA		
	2/23/2012	Pre	NA	30.40	ND	96.25	65.85	NA	NA	NA	NA	
		Post		28.99	ND	96.25	67.26	NA	NA	NA	NA	
	2/24/2012	NA	NA	27.42	ND	96.25	68.83	NA	NA	NA		
	2/28/2012	NA	NA	27.60	ND	96.25	68.65	NA	NA	NA		
	3/1/2012	Pre	NA	26.10	ND	96.25	70.15	NA	NA	NA	NA	
		Post		25.63	ND	96.25	70.62	NA	NA	NA	NA	
	3/8/2012	Pre	NA	25.59	ND	96.25	70.66	NA	NA	NA	NA	
		Post		24.97	ND	96.25	71.28	NA	NA	NA	NA	
	3/15/2012	Pre	NA	26.68	ND	96.25	69.57	NA	NA	NA	NA	
		Post		25.98	ND	96.25	70.27	NA	NA	NA	NA	
	3/23/2012	Pre	NA	26.04	ND	96.25	70.21	NA	NA	NA	NA	
		Post		26.92	ND	96.25	69.33	NA	NA	NA	NA	
	3/29/2012	Pre	NA	25.88	ND	96.25	70.37	NA	NA	NA	NA	
		Post		25.93	ND	96.25	70.32	NA	NA	NA	NA	
	4/5/2012	Pre	NA	26.34	ND	96.25	69.91	NA	NA	NA	NA	
		Post		27.39	ND	96.25	68.86	NA	NA	NA	NA	
	4/12/2012	Pre	NA	27.41	ND	96.25	68.84	NA	NA	NA	NA	
		Post		26.81	ND	96.25	69.44	NA	NA	NA	NA	
	4/19/2012	Pre	NA	28.10	ND	96.25	68.15	NA	NA	NA	NA	
		Post		27.65	ND	96.25	68.60	NA	NA	NA	NA	
	4/26/2012	Pre	NA	26.86	ND	96.25	69.39	NA	NA	NA	NA	
		Post		26.25	ND	96.25	70.00	NA	NA	NA	NA	
	5/3/2012	Pre	NA	28.38	ND	96.25	67.87	NA	NA	NA	NA	
		Post		28.20	ND	96.25	68.05	NA	NA	NA	NA	
	5/10/2012	Pre	NA	28.94	ND	96.25	67.31	NA	NA	NA	NA	
		Post		28.05	ND	96.25	68.20	NA	NA	NA	NA	
5/17/2012	Pre	NA	28.72	ND	96.25	67.53	NA	NA	NA	NA		
	Post		28.71	ND	96.25	67.54	NA	NA	NA	NA		
5/24/2012	Pre	NA	28.44	ND	96.25	67.81	NA	NA	NA	NA		
	Post		28.49	ND	96.25	67.76	NA	NA	NA	NA		
5/31/2012	Pre	NA	28.29	ND	96.25	67.96	NA	NA	NA	NA		
	Post		28.08	ND	96.25	68.17	NA	NA	NA	NA		
6/7/2012	Pre	NA	NG	ND	96.25	NA	NA	NA	NA	NA	Within grounds of carniva	
	Post		NG	ND	96.25	NA	NA	NA	NA	NA	not gauged	
6/14/2012	Pre	NA	29.08	ND	96.25	67.17	NA	NA	NA	NA		
	Post		29.00	ND	96.25	67.25	NA	NA	NA	NA		
6/21/2012	Pre	NA	27.96	ND	96.25	68.29	NA	NA	NA	NA		
	Post		28.12	ND	96.25	68.13	NA	NA	NA	NA		
6/28/2012	Pre	NA	32.11	ND	96.25	64.14	NA	NA	NA	NA		
	Post		32.10	ND	96.25	64.15	NA	NA	NA	NA		
7/5/2012	Pre	NA	34.55	ND	96.25	61.70	NA	NA	NA	NA		
	Post		33.50	ND	96.25	62.75	NA	NA	NA	NA		
7/12/2012	Pre	NA	30.41	ND	96.25	65.84	NA	NA	NA	NA		
	Post		30.05	ND	96.25	66.20	NA	NA	NA	NA		
7/19/2012	Pre	NA	33.33	ND	96.25	62.92	NA	NA	NA	NA		
	Post		29.91	ND	96.25	66.34	NA	NA	NA	NA		

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/25/2012	NA	NA	28.87	ND	96.25	67.38	NA	NA	NA	
	8/2/2012	Pre	NA	29.53	ND	96.25	66.72	NA	NA	NA	
		Post		29.85	ND	96.25	66.40	NA	NA	NA	
	8/8/2012	NA	NA	30.06	ND	96.25	66.19	NA	NA	NA	
	8/15/2012	NA	NA	38.08	ND	96.25	58.17	NA	NA	NA	
	8/23/2012	NA	NA	29.81	ND	96.25	66.44	NA	NA	NA	
	8/30/2012	Pre	NA	33.96	ND	96.25	62.29	NA	NA	NA	
		Post		34.03	ND	96.25	62.22	NA	NA	NA	
	9/6/2012	NA	NA	30.47	ND	96.25	65.78	NA	NA	NA	
	9/11/2012	NA	NA	29.52	ND	96.25	66.73	NA	NA	NA	
	9/19/2012	Pre	NA	29.28	ND	96.25	66.97	NA	NA	NA	
		Post		29.91	ND	96.25	66.34	NA	NA	NA	
	9/26/2012	NA	NA	29.24	ND	96.25	67.01	NA	NA	NA	
	10/2/2012	NA	NA	30.16	ND	96.25	66.09	NA	NA	NA	
	10/11/2012	NA	NA	28.56	ND	96.25	67.69	NA	NA	NA	
	10/16/2012	NA	NA	27.95	ND	96.25	68.30	NA	NA	NA	
	10/26/2012	NA	NA	30.49	ND	96.25	65.76	NA	NA	NA	
	10/31/2012	NA	NA	28.90	ND	96.25	67.35	NA	NA	NA	
	11/6/2012	NA	NA	27.33	ND	96.25	68.92	NA	NA	NA	
	11/16/2012	NA	NA	28.59	ND	96.25	67.66	NA	NA	NA	
	11/20/2012	NA	NA	29.00	ND	96.25	67.25	NA	NA	NA	
MW-13-D	2/3/2012	NA	NA	18.43	ND	91.85	73.42	NA	NA	NA	
	2/6/2012	NA	NA	17.91	ND	91.85	73.94	NA	NA	NA	
	2/7/2012	NA	NA	16.50	ND	91.85	75.35	NA	NA	NA	
	2/8/2012	NA	NA	17.98	ND	91.85	73.87	NA	NA	NA	
	2/9/2012	Pre	NA	19.67	ND	91.85	72.18	NA	NA	NA	
		Post		19.24	ND	91.85	72.61	NA	NA	NA	
	2/10/2012	NA	NA	19.19	ND	91.85	72.66	NA	NA	NA	
	2/13/2012	NA	NA	19.71	ND	91.85	72.14	NA	NA	NA	
	2/14/2012	NA	NA	17.20	ND	91.85	74.65	NA	NA	NA	
	2/15/2012	NA	NA	17.61	ND	91.85	74.24	NA	NA	NA	
	2/16/2012	Pre	NA	19.43	ND	91.85	72.42	NA	NA	NA	Gauged after developmen
		Post		18.80	ND	91.85	73.05	NA	NA	NA	
	2/17/2012	NA	NA	18.31	ND	91.85	73.54	NA	NA	NA	
	2/20/2012	NA	NA	17.39	ND	91.85	74.46	NA	NA	NA	
	2/21/2012	NA	NA	18.70	ND	91.85	73.15	NA	NA	NA	
	2/22/2012	NA	NA	17.57	ND	91.85	74.28	NA	NA	NA	
	2/23/2012	Pre	NA	22.71	ND	91.85	69.14	NA	NA	NA	
		Post		22.19	ND	91.85	69.66	NA	NA	NA	
	2/24/2012	NA	NA	19.75	ND	91.85	72.10	NA	NA	NA	
	2/28/2012	NA	NA	21.03	ND	91.85	70.82	NA	NA	NA	
	3/1/2012	Pre	NA	19.98	ND	91.85	71.87	NA	NA	NA	
		Post		19.42	ND	91.85	72.43	NA	NA	NA	
	3/8/2012	Pre	NA	19.42	ND	91.85	72.43	NA	NA	NA	
		Post		18.58	ND	91.85	73.27	NA	NA	NA	
	3/15/2012	Pre	NA	20.86	ND	91.85	70.99	NA	NA	NA	
		Post		19.88	ND	91.85	71.97	NA	NA	NA	
	3/23/2012	Pre	NA	20.40	ND	91.85	71.45	NA	NA	NA	
		Post		21.23	ND	91.85	70.62	NA	NA	NA	
	3/29/2012	Pre	NA	20.28	ND	91.85	71.57	NA	NA	NA	
		Post		20.49	ND	91.85	71.36	NA	NA	NA	
	4/5/2012	Pre	NA	22.07	ND	91.85	69.78	NA	NA	NA	
		Post		21.33	ND	91.85	70.52	NA	NA	NA	
	4/12/2012	Pre	NA	21.60	ND	91.85	70.25	NA	NA	NA	
		Post		20.67	ND	91.85	71.18	NA	NA	NA	
	4/19/2012	Pre	NA	21.73	ND	91.85	70.12	NA	NA	NA	
		Post		21.79	ND	91.85	70.06	NA	NA	NA	
	4/26/2012	Pre	NA	22.10	ND	91.85	69.75	NA	NA	NA	
		Post		20.81	ND	91.85	71.04	NA	NA	NA	
	5/3/2012	Pre	NA	21.94	ND	91.85	69.91	NA	NA	NA	
		Post		22.41	ND	91.85	69.44	NA	NA	NA	
	5/10/2012	Pre	NA	21.59	ND	91.85	70.26	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		21.12	ND	91.85	70.73	NA	NA	NA	
	5/17/2012	Pre	NA	24.47	ND	91.85	67.38	NA	NA	NA	
		Post		23.88	ND	91.85	67.97	NA	NA	NA	
	5/24/2012	Pre	NA	21.54	ND	91.85	70.31	NA	NA	NA	
		Post		21.47	ND	91.85	70.38	NA	NA	NA	
	5/31/2012	Pre	NA	21.03	ND	91.85	70.82	NA	NA	NA	
		Post		20.31	ND	91.85	71.54	NA	NA	NA	
	6/7/2012	Pre	NA	23.32	ND	91.85	68.53	NA	NA	NA	
		Post		23.43	ND	91.85	68.42	NA	NA	NA	
	6/14/2012	Pre	NA	13.08	ND	91.85	78.77	NA	NA	NA	
		Post		22.51	ND	91.85	69.34	NA	NA	NA	
	6/21/2012	Pre	NA	21.83	ND	91.85	70.02	NA	NA	NA	
		Post		21.50	ND	91.85	70.35	NA	NA	NA	
	6/28/2012	Pre	NA	23.68	ND	91.85	68.17	NA	NA	NA	
		Post		24.10	ND	91.85	67.75	NA	NA	NA	
	7/5/2012	Pre	NA	25.95	ND	91.85	65.90	NA	NA	NA	
		Post		25.80	ND	91.85	66.05	NA	NA	NA	
	7/12/2012	Pre	NA	26.61	ND	91.85	65.24	NA	NA	NA	
		Post		24.32	ND	91.85	67.53	NA	NA	NA	
	7/19/2012	Pre	NA	25.71	ND	91.85	66.14	NA	NA	NA	
		Post		25.05	ND	91.85	66.80	NA	NA	NA	
	7/25/2012	NA	NA	19.41	ND	91.85	72.44	NA	NA	NA	
	8/2/2012	Pre	NA	20.03	ND	91.85	71.82	NA	NA	NA	
		Post		20.56	ND	91.85	71.29	NA	NA	NA	
	8/8/2012	NA	NA	21.21	ND	91.85	70.64	NA	NA	NA	
	8/15/2012	NA	NA	26.55	ND	91.85	65.30	NA	NA	NA	
	8/23/2012	NA	NA	21.50	ND	91.85	70.35	NA	NA	NA	
	8/30/2012	Pre	NA	23.67	ND	91.85	68.18	NA	NA	NA	
		Post		24.17	ND	91.85	67.68	NA	NA	NA	
	9/6/2012	NA	NA	21.06	ND	91.85	70.79	NA	NA	NA	
	9/11/2012	NA	NA	21.38	ND	91.85	70.47	NA	NA	NA	
	9/19/2012	Pre	NA	21.12	ND	91.85	70.73	NA	NA	NA	
		Post		23.62	ND	91.85	68.23	NA	NA	NA	
	9/26/2012	NA	NA	23.31	ND	91.85	68.54	NA	NA	NA	
	10/2/2012	NA	NA	19.61	ND	91.85	72.24	NA	NA	NA	
	10/11/2012	NA	NA	20.82	ND	91.85	71.03	NA	NA	NA	
	10/16/2012	NA	NA	18.66	ND	91.85	73.19	NA	NA	NA	
	10/26/2012	NA	NA	19.97	ND	91.85	71.88	NA	NA	NA	
	10/31/2012	NA	NA	19.58	ND	91.85	72.27	NA	NA	NA	
	11/6/2012	NA	NA	18.54	ND	91.85	73.31	NA	NA	NA	
	11/16/2012	NA	NA	18.39	ND	91.85	73.46	NA	NA	NA	
	11/20/2012	NA	NA	18.72	ND	91.85	73.13	NA	NA	NA	
RW-1	7/16/2011	Pre	Vac-Truck	12.18	12.10	96.66	84.48	84.56	84.54	0.08	
		Post		12.68	ND	96.66	83.98	NM	NM	NA	
	7/17/2011	Pre	Vac-Truck	12.17	ND	96.66	84.49	NM	NM	NA	
		Post		12.42	ND	96.66	84.24	NM	NM	NA	
	7/18/2011	Pre	Vac-Truck	12.16	ND	96.66	84.50	NM	NM	NA	
		Post		12.78	ND	96.66	83.88	NM	NM	NA	
	7/19/2011	Pre	Vac-Truck	12.18	ND	96.66	84.48	NA	NA	NA	
		Post		NG	NG	96.66	NA	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	12.18	12.09	96.66	84.48	84.57	84.54	0.09	
		Post		13.08	ND	96.66	83.58	NM	NM	NA	
	7/21/2011	Pre	Vac-Truck	12.18	12.16	96.66	84.48	84.50	84.49	0.02	
		Post		NG	NG	96.66	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	Vac-Truck	12.25	ND	96.66	84.41	NM	NM	NA	
		Post		12.33	ND	96.66	84.33	NA	NA	NA	
	7/23/2011	Pre	Vac-Truck	NG	NG	96.66	NA	NM	NM	NA	
		Post		12.60	ND	96.66	84.06	NA	NA	NA	
	7/24/2011	Pre	Vac-Truck	12.31	ND	96.66	84.35	NM	NM	NA	
		Post		12.80	ND	96.66	83.86	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	12.33	ND	96.66	84.33	NA	NA	NA	
		Post		12.62	ND	96.66	84.04	NA	NA	NA	Strong odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/26/2011	Pre	Vac-Truck	12.37	ND	96.66	84.29	NA	NA	NA	Strong odor
		Post		12.55	ND	96.66	84.11	NA	NA	NA	Strong odor
	7/27/2011	Pre	Vac-Truck	12.46	ND	96.66	84.20	NA	NA	NA	Strong odor
		Post		12.62	ND	96.66	84.04	NA	NA	NA	
	7/28/2011	Pre	Vac-Truck	12.47	ND	96.66	84.19	NA	NA	NA	Moderate odor
		Post		12.69	ND	96.66	83.97	NA	NA	NA	Moderate odor
	7/29/2011	Pre	Vac-Truck	12.16	12.13	96.66	84.50	84.53	84.52	0.03	
		Post		12.45	ND	96.66	84.21	NA	NA	NA	Strong odor
	7/30/2011	Pre	Vac-Truck	12.29	ND	96.66	84.37	NA	NA	NA	
		Post		12.81	ND	96.66	83.85	NA	NA	NA	
	7/31/2011	Pre	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	
		Post		13.04	ND	96.66	83.62	NA	NA	NA	
	8/1/2011	Pre	Vac-Truck	12.48	ND	96.66	84.18	NA	NA	NA	Strong odor
		Post		12.69	ND	96.66	83.97	NA	NA	NA	Strong odor
	8/2/2011	Pre	Vac-Truck	12.48	ND	96.66	84.18	NA	NA	NA	Strong odor
		Post		12.67	ND	96.66	83.99	NA	NA	NA	Strong odor
	8/3/2011	Pre	Vac-Truck	12.50	ND	96.66	84.16	NA	NA	NA	Strong odor
		Post		12.73	ND	96.66	83.93	NA	NA	NA	Strong odor
	8/4/2011	Pre	NA	12.00	ND	96.66	84.66	NA	NA	NA	Strong odor
		Post		NG	ND	96.66	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	12.71	ND	96.66	83.95	NA	NA	NA	Slight odor
		Post		13.15	ND	96.66	83.51	NA	NA	NA	Slight odor
	8/7/2011	Pre	Vac-Truck	12.65	ND	96.66	84.01	NA	NA	NA	
		Post		12.93	ND	96.66	83.73	NA	NA	NA	
	8/8/2011	Pre	NA	12.55	ND	96.66	84.11	NA	NA	NA	Strong odor
		Post		12.86	ND	96.66	83.80	NA	NA	NA	Strong odor
	8/9/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	8/10/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	8/11/2011	Pre	Vac-Truck	12.12	12.11	96.66	84.54	84.55	84.55	0.01	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	8/12/2011	Pre	Vac-Truck	12.32	ND	96.66	84.34	NA	NA	NA	
		Post		13.20	ND	96.66	83.46	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	Sheen, strong odor
		Post		12.75	ND	96.66	83.91	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	7.34	ND	96.66	89.32	NA	NA	NA	Rain
		Post		7.17	ND	96.66	89.49	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	7.45	ND	96.66	89.21	NA	NA	NA	Odor
		Post		7.78	ND	96.66	88.88	NA	NA	NA	Odor
	8/16/2011	Pre	Vac-Truck	8.24	ND	96.66	88.42	NA	NA	NA	Odor
		Post		12.24	ND	96.66	84.42	NA	NA	NA	Odor
	8/17/2011	Pre	Vac-Truck	12.66	12.60	96.66	84.00	84.06	84.04	0.06	
		Post		14.28	ND	96.66	82.38	NA	NA	NA	Odor
	8/18/2011	Pre	Vac-Truck	14.09	14.06	96.66	82.57	82.60	82.59	0.03	
		Post		14.41	ND	96.66	82.25	NA	NA	NA	
	8/19/2011	Pre	Vac-Truck	14.23	ND	96.66	82.43	NA	NA	NA	Odor
		Post		14.55	ND	96.66	82.11	NA	NA	NA	
	8/20/2011	Pre	Vac-Truck	14.35	ND	96.66	82.31	NA	NA	NA	Odor
		Post		15.10	ND	96.66	81.56	NA	NA	NA	
	8/21/2011	Pre	Vac-Truck	14.68	ND	96.66	81.98	NA	NA	NA	
		Post		14.16	ND	96.66	82.50	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	14.12	ND	96.66	82.54	NA	NA	NA	
		Post		14.61	ND	96.66	82.05	NA	NA	NA	
	8/23/2011	Pre	Vac-Truck	15.57	ND	96.66	81.09	NA	NA	NA	
		Post		15.09	ND	96.66	81.57	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Equipment failure
		Post		15.11	ND	96.66	81.55	NA	NA	NA	
	8/25/2011	Pre	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Not accessible
		Post		NG	ND	96.66	NA	NA	NA	NA	Not accessible
	8/26/2011	Pre	NA	14.47	ND	96.66	82.19	NA	NA	NA	heavy rains
		Post		15.08	ND	96.66	81.58	NA	NA	NA	heavy rains

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/27/2011	Pre	Vac-Truck	14.46	ND	96.66	82.20	NA	NA	NA	
		Post		15.01	ND	96.66	81.65	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	12.12	ND	96.66	84.54	NA	NA	NA	
		Post		12.69	ND	96.66	83.97	NA	NA	NA	
	8/30/2011	Pre	Vac-Truck	12.85	ND	96.66	83.81	NA	NA	NA	
		Post		13.08	ND	96.66	83.58	NA	NA	NA	
	8/31/2011	Pre	Vac-Truck	12.53	ND	96.66	84.13	NA	NA	NA	
		Post		12.79	ND	96.66	83.87	NA	NA	NA	
	9/1/2011	Pre	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	
		Post		12.81	ND	96.66	83.85	NA	NA	NA	
	9/3/2011	Pre	Vac-Truck	12.37	ND	96.66	84.29	NA	NA	NA	
		Post		12.88	ND	96.66	83.78	NA	NA	NA	
	9/4/2011	Pre	Vac-Truck	12.13	ND	96.66	84.53	NA	NA	NA	
		Post		13.11	ND	96.66	83.55	NA	NA	NA	
	9/6/2011	Pre	Vac-Truck	11.09	ND	96.66	85.57	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	Not accessible
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/8/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	Not accessible
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/9/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	Not accessible
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	9.96	ND	96.66	86.70	NA	NA	NA	Strong odor
		Post		10.88	ND	96.66	85.78	NA	NA	NA	
	9/11/2011	Pre	Vac-Truck	10.40	ND	96.66	86.26	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	10.40	ND	96.66	86.26	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/13/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/14/2011	Pre	Vac-Truck	10.83	ND	96.66	85.83	NA	NA	NA	
		Post		11.24	ND	96.66	85.42	NA	NA	NA	
	9/15/2011	Pre	NA	11.00	ND	96.66	85.66	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	11.17	ND	96.66	85.49	NA	NA	NA	
		Post		11.26	ND	96.66	85.40	NA	NA	NA	
	9/17/2011	Pre	Vac-Truck	11.21	11.21	96.66	85.45	85.45	85.45	0.00	
		Post		11.95	ND	96.66	84.71	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	11.39	ND	96.66	85.27	NA	NA	NA	
		Post		11.86	ND	96.66	84.80	NA	NA	NA	
	9/19/2011	Pre	Vac-Truck	11.36	ND	96.66	85.30	NA	NA	NA	
		Post		11.85	ND	96.66	84.81	NA	NA	NA	
	9/20/2011	Pre	Vac-Truck	11.56	ND	96.66	85.10	NA	NA	NA	
		Post		12.13	ND	96.66	84.53	NA	NA	NA	
	9/21/2011	Pre	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
		Post		11.77	ND	96.66	84.89	NA	NA	NA	
	9/22/2011	Pre	Vac-Truck	11.48	ND	96.66	85.18	NA	NA	NA	
		Post		11.71	ND	96.66	84.95	NA	NA	NA	
	9/23/2011	Pre	Vac-Truck	11.48	ND	96.66	85.18	NA	NA	NA	
		Post		11.54	ND	96.66	85.12	NA	NA	NA	Rain
	9/24/2011	Pre	Vac-Truck	11.52	ND	96.66	85.14	NA	NA	NA	
		Post		11.68	ND	96.66	84.98	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	9.50	ND	96.66	87.16	NA	NA	NA	Odor
		Post		10.20	ND	96.66	86.46	NA	NA	NA	
	9/26/2011	Pre	NA	10.64	ND	96.66	86.02	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	No data due to site work
	9/27/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	9/28/2011	Pre	Vac-Truck	10.96	ND	96.66	85.70	NA	NA	NA	
		Post		10.84	ND	96.66	85.82	NA	NA	NA	
	9/29/2011	Pre	Vac-Truck	10.42	ND	96.66	86.24	NA	NA	NA	
		Post		11.04	ND	96.66	85.62	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/30/2011	Pre	Vac-Truck	10.59	ND	96.66	86.07	NA	NA	NA	
		Post		11.03	ND	96.66	85.63	NA	NA	NA	
	10/1/2011	Pre	Vac-Truck	10.76	ND	96.66	85.90	NA	NA	NA	
		Post		11.59	ND	96.66	85.07	NA	NA	NA	
	10/2/2011	Pre	Vac-Truck	10.53	10.53	96.66	86.13	86.13	86.13	0.00	
		Post		12.23	ND	96.66	84.43	NA	NA	NA	
	10/3/2011	Pre	Vac-Truck	10.69	10.69	96.66	85.97	85.97	85.97	0.00	
		Post		11.21	ND	96.66	85.45	NA	NA	NA	
	10/4/2011	Pre	NA	NG	ND	96.66	NA	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	10.93	ND	96.66	85.73	NA	NA	NA	
		Post		11.47	ND	96.66	85.19	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	11.11	ND	96.66	85.55	NA	NA	NA	
		Post		11.51	ND	96.66	85.15	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	11.18	ND	96.66	85.48	NA	NA	NA	
		Post		11.58	ND	96.66	85.08	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	11.25	ND	96.66	85.41	NA	NA	NA	
		Post		12.30	ND	96.66	84.36	NA	NA	NA	
	10/9/2011	Pre	Vac-Truck	11.31	ND	96.66	85.35	NA	NA	NA	
		Post		11.82	ND	96.66	84.84	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	11.33	ND	96.66	85.33	NA	NA	NA	
		Post		11.69	ND	96.66	84.97	NA	NA	NA	
	10/11/2011	Pre	Vac-Truck	11.34	ND	96.66	85.32	NA	NA	NA	
		Post		11.68	ND	96.66	84.98	NA	NA	NA	
	10/12/2011	Pre	Vac-Truck	11.28	ND	96.66	85.38	NA	NA	NA	
		Post		11.47	ND	96.66	85.19	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	11.09	ND	96.66	85.57	NA	NA	NA	
		Post		12.06	ND	96.66	84.60	NA	NA	NA	
	10/14/2011	Pre	Vac-Truck	11.11	ND	96.66	85.55	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	10/15/2011	Pre	Vac-Truck	11.17	ND	96.66	85.49	NA	NA	NA	Slight odor
		Post		11.89	ND	96.66	84.77	NA	NA	NA	
	10/16/2011	Pre	Vac-Truck	11.34	ND	96.66	85.32	NA	NA	NA	
		Post		11.68	ND	96.66	84.98	NA	NA	NA	
	10/17/2011	Pre	Vac-Truck	11.35	ND	96.66	85.31	NA	NA	NA	
		Post		12.12	ND	96.66	84.54	NA	NA	NA	
	10/18/2011	Pre	Vac-Truck	11.38	ND	96.66	85.28	NA	NA	NA	
		Post		12.44	ND	96.66	84.22	NA	NA	NA	
	10/19/2011	Pre	Vac-Truck	11.27	ND	96.66	85.39	NA	NA	NA	
		Post		12.13	ND	96.66	84.53	NA	NA	NA	
	10/20/2011	Pre	Vac-Truck	11.41	ND	96.66	85.25	NA	NA	NA	
		Post		12.05	ND	96.66	84.61	NA	NA	NA	
	10/21/2011	Pre	Vac-Truck	11.49	ND	96.66	85.17	NA	NA	NA	
		Post		12.14	ND	96.66	84.52	NA	NA	NA	
	10/22/2011	Pre	Vac-Truck	11.56	ND	96.66	85.10	NA	NA	NA	
		Post		12.45	ND	96.66	84.21	NA	NA	NA	
	10/23/2011	Pre	Vac-Truck	11.86	ND	96.66	84.80	NA	NA	NA	
		Post		12.33	ND	96.66	84.33	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	11.51	ND	96.66	85.15	NA	NA	NA	
		Post		11.91	ND	96.66	84.75	NA	NA	NA	
	10/25/2011	Pre	Vac-Truck	11.57	ND	96.66	85.09	NA	NA	NA	
		Post		12.12	ND	96.66	84.54	NA	NA	NA	
	10/26/2011	Pre	Vac-Truck	11.54	ND	96.66	85.12	NA	NA	NA	
		Post		12.37	ND	96.66	84.29	NA	NA	NA	
	10/27/2011	Pre	Vac-Truck	11.64	ND	96.66	85.02	NA	NA	NA	
		Post		12.46	ND	96.66	84.20	NA	NA	NA	
	10/28/2011	Pre	Vac-Truck	11.67	ND	96.66	84.99	NA	NA	NA	
		Post		12.45	ND	96.66	84.21	NA	NA	NA	
	10/29/2011	Pre	NA	10.66	ND	96.66	86.00	NA	NA	NA	Strong
		Post		12.92	ND	96.66	83.74	NA	NA	NA	
	10/30/2011	Pre	NA	11.43	ND	96.66	85.23	NA	NA	NA	
		Post		12.22	ND	96.66	84.44	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/31/2011	Pre	Vac-Truck	11.41	ND	96.66	85.25	NA	NA	NA	
		Post		12.09	ND	96.66	84.57	NA	NA	NA	
	11/1/2011	Pre	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
		Post		12.41	ND	96.66	84.25	NA	NA	NA	
	11/2/2011	Pre	NA	11.50	ND	96.66	85.16	NA	NA	NA	
		Post		12.20	ND	96.66	84.46	NA	NA	NA	
	11/3/2011	Pre	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
		Post		12.00	ND	96.66	84.66	NA	NA	NA	
	11/4/2011	Pre	NA	12.20	ND	96.66	84.46	NA	NA	NA	
		Post		12.54	ND	96.66	84.12	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	11.71	ND	96.66	84.95	NA	NA	NA	
		Post		13.03	ND	96.66	83.63	NA	NA	NA	
	11/6/2011	Pre	NA	11.69	ND	96.66	84.97	NA	NA	NA	
		Post		12.41	ND	96.66	84.25	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	11.66	ND	96.66	85.00	NA	NA	NA	
		Post		12.13	ND	96.66	84.53	NA	NA	NA	
	11/8/2011	Pre	Vac-Truck	11.20	ND	96.66	85.46	NA	NA	NA	
		Post		12.98	ND	96.66	83.68	NA	NA	NA	
	11/9/2011	Pre	Vac-Truck	11.71	ND	96.66	84.95	NA	NA	NA	
		Post		12.42	ND	96.66	84.24	NA	NA	NA	
	11/10/2011	Pre	Vac-Truck	11.73	ND	96.66	84.93	NA	NA	NA	
		Post		12.62	ND	96.66	84.04	NA	NA	NA	
	11/11/2011	Pre	Vac-Truck	11.84	ND	96.66	84.82	NA	NA	NA	
		Post		12.68	ND	96.66	83.98	NA	NA	NA	
	11/12/2011	Pre	NA	12.11	ND	96.66	84.55	NA	NA	NA	
		Post		13.47	ND	96.66	83.19	NA	NA	NA	
	11/13/2011	Pre	NA	11.90	ND	96.66	84.76	NA	NA	NA	
		Post		12.31	ND	96.66	84.35	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	11.83	ND	96.66	84.83	NA	NA	NA	
		Post		12.40	ND	96.66	84.26	NA	NA	NA	
	11/15/2011	Pre	Vac-Truck	11.97	ND	96.66	84.69	NA	NA	NA	
		Post		13.22	ND	96.66	83.44	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	11.85	ND	96.66	84.81	NA	NA	NA	
		Post		12.83	ND	96.66	83.83	NA	NA	NA	
	11/17/2011	Pre	Vac-Truck	12.00	ND	96.66	84.66	NA	NA	NA	
		Post		12.71	ND	96.66	83.95	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	12.03	ND	96.66	84.63	NA	NA	NA	
		Post		12.59	ND	96.66	84.07	NA	NA	NA	
	11/21/2011	NA	NA	11.93	ND	96.66	84.73	NA	NA	NA	
	11/22/2011	Pre	Vac-Truck	11.66	ND	96.66	85.00	NA	NA	NA	
		Post		12.64	ND	96.66	84.02	NA	NA	NA	
	11/28/2011	NA	NA	11.59	ND	96.66	85.07	NA	NA	NA	
	12/1/2011	Pre	Vac-Truck	11.55	ND	96.66	85.11	NA	NA	NA	
		Post		12.43	ND	96.66	84.23	NA	NA	NA	
	12/8/2011	Pre	NA	11.37	ND	96.66	85.29	NA	NA	NA	
		Post		12.76	ND	96.66	83.90	NA	NA	NA	
	12/9/2011	NA	NA	11.33	ND	96.66	85.33	NA	NA	NA	
	12/12/2011	NA	NA	11.30	ND	96.66	85.36	NA	NA	NA	
	12/13/2011	NA	NA	11.26	ND	96.66	85.40	NA	NA	NA	
	12/14/2011	NA	NA	11.25	ND	96.66	85.41	NA	NA	NA	
	12/15/2011	Pre	NA	11.20	ND	96.66	85.46	NA	NA	NA	
		Post		12.38	ND	96.66	84.28	NA	NA	NA	
	12/16/2011	NA	NA	11.38	ND	96.66	85.28	NA	NA	NA	Slight odor
	12/19/2011	NA	NA	11.34	ND	96.66	85.32	NA	NA	NA	
	12/20/2011	NA	NA	11.34	ND	96.66	85.32	NA	NA	NA	
	12/21/2011	NA	NA	11.29	ND	96.66	85.37	NA	NA	NA	Slight odor
	12/22/2011	Pre	NA	11.37	ND	96.66	85.29	NA	NA	NA	
		Post		NG	ND	96.66	NA	NA	NA	NA	
	12/23/2011	NA	NA	11.45	ND	96.66	85.21	NA	NA	NA	
	12/27/2011	NA	NA	11.11	ND	96.66	85.55	NA	NA	NA	Stagnant odor
	12/28/2011	Pre	NA	11.21	ND	96.66	85.45	NA	NA	NA	Slight odor
		Post		12.49	ND	96.66	84.17	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/29/2011	NA	NA	11.34	ND	96.66	85.32	NA	NA	NA	
	12/30/2011	NA	NA	11.20	ND	96.66	85.46	NA	NA	NA	Stagnant odor
	1/3/2012	NA	NA	11.21	ND	96.66	85.45	NA	NA	NA	Slight odor
	1/4/2012	NA	NA	11.24	ND	96.66	85.42	NA	NA	NA	Moderate odor
	1/5/2012	Pre	Vac-Truck	11.23	ND	96.66	85.43	NA	NA	NA	Slight odor
		Post		12.62	ND	96.66	84.04	NA	NA	NA	Slight odor
	1/6/2012	NA	NA	11.29	ND	96.66	85.37	NA	NA	NA	Slight stagnant odor
	1/9/2012	NA	NA	11.38	ND	96.66	85.28	NA	NA	NA	
	1/10/2012	NA	NA	11.32	ND	96.66	85.34	NA	NA	NA	Moderate odor
	1/11/2012	NA	NA	11.36	ND	96.66	85.30	NA	NA	NA	Slight odor
	1/12/2012	NA	NA	11.08	ND	96.66	85.58	NA	NA	NA	
	1/13/2012	NA	NA	11.23	ND	96.66	85.43	NA	NA	NA	
	1/16/2012	NA	NA	11.33	ND	96.66	85.33	NA	NA	NA	
	1/17/2012	NA	NA	12.22	ND	96.66	84.44	NA	NA	NA	Slight
	1/18/2012	NA	NA	12.31	ND	96.66	84.35	NA	NA	NA	
	1/19/2012	Pre	NA	11.14	ND	96.66	85.52	NA	NA	NA	
		Post		12.19	ND	96.66	84.47	NA	NA	NA	
	1/20/2012	NA	NA	11.41	ND	96.66	85.25	NA	NA	NA	Moderate odor
	1/23/2012	NA	NA	11.15	ND	96.66	85.51	NA	NA	NA	
	1/24/2012	NA	NA	11.06	ND	96.66	85.60	NA	NA	NA	
	1/25/2012	NA	NA	11.13	ND	96.66	85.53	NA	NA	NA	
	1/26/2012	Pre	NA	11.00	ND	96.66	85.66	NA	NA	NA	
		Post		12.40	ND	96.66	84.26	NA	NA	NA	
	1/27/2012	NA	NA	10.99	ND	96.66	85.67	NA	NA	NA	
	1/30/2012	NA	NA	10.70	ND	96.66	85.96	NA	NA	NA	
	1/31/2012	NA	NA	11.10	11.10	96.66	85.56	85.56	85.56	0.00	Sheen
	2/1/2012	NA	NA	11.10	11.10	96.66	85.56	85.56	85.56	0.00	Sheen
	2/2/2012	Pre	NA	11.18	ND	96.66	85.48	NA	NA	NA	Slight odor
		Post		12.55	ND	96.66	84.11	NA	NA	NA	
	2/3/2012	NA	NA	11.33	ND	96.66	85.33	NA	NA	NA	
	2/6/2012	NA	NA	11.21	ND	96.66	85.45	NA	NA	NA	
	2/7/2012	NA	NA	11.30	ND	96.66	85.36	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	11.24	ND	96.66	85.42	NA	NA	NA	Slight odor
	2/9/2012	Pre	NA	11.28	ND	96.66	85.38	NA	NA	NA	
		Post		12.24	ND	96.66	84.42	NA	NA	NA	
	2/10/2012	NA	NA	11.36	ND	96.66	85.30	NA	NA	NA	
	2/13/2012	NA	NA	11.33	ND	96.66	85.33	NA	NA	NA	
	2/14/2012	NA	NA	11.33	ND	96.66	85.33	NA	NA	NA	
	2/15/2012	NA	NA	11.41	ND	96.66	85.25	NA	NA	NA	Slight odor
	2/16/2012	Pre	NA	11.31	ND	96.66	85.35	NA	NA	NA	
		Post		12.86	ND	96.66	83.80	NA	NA	NA	
	2/17/2012	NA	NA	11.48	ND	96.66	85.18	NA	NA	NA	
	2/20/2012	NA	NA	11.50	ND	96.66	85.16	NA	NA	NA	
	2/21/2012	NA	NA	11.52	ND	96.66	85.14	NA	NA	NA	
	2/22/2012	NA	NA	11.45	ND	96.66	85.21	NA	NA	NA	
	2/23/2012	Pre	NA	11.51	ND	96.66	85.15	NA	NA	NA	Slight odor
		Post		12.95	ND	96.66	83.71	NA	NA	NA	
	2/24/2012	NA	NA	11.52	ND	96.66	85.14	NA	NA	NA	
	2/28/2012	NA	NA	11.54	ND	96.66	85.12	NA	NA	NA	
	3/1/2012	Pre	NA	11.50	ND	96.66	85.16	NA	NA	NA	
		Post		12.84	ND	96.66	83.82	NA	NA	NA	
	3/8/2012	Pre	Vac-Truck	11.45	ND	96.66	85.21	NA	NA	NA	Slight odor
		Post		12.66	ND	96.66	84.00	NA	NA	NA	
	3/15/2012	Pre	Vac-Truck	11.64	ND	96.66	85.02	NA	NA	NA	Slight odor
		Post		12.94	ND	96.66	83.72	NA	NA	NA	
	3/23/2012	Pre	NA	11.70	ND	96.66	84.96	NA	NA	NA	
		Post		13.13	ND	96.66	83.53	NA	NA	NA	
	3/29/2012	Pre	NA	11.84	ND	96.66	84.82	NA	NA	NA	Slight odor
		Post		13.54	ND	96.66	83.12	NA	NA	NA	
	4/5/2012	Pre	Vac-Truck	11.85	ND	96.66	84.81	NA	NA	NA	
		Post		13.95	ND	96.66	82.71	NA	NA	NA	
	4/12/2012	Pre	NA	12.06	ND	96.66	84.60	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.66	ND	96.66	83.00	NA	NA	NA	
	4/19/2012	Pre	Vac-Truck	12.14	ND	96.66	84.52	NA	NA	NA	Slight odor
		Post		13.35	ND	96.66	83.31	NA	NA	NA	
	4/26/2012	Pre	NA	11.96	ND	96.66	84.70	NA	NA	NA	Slight odor
		Post		12.92	ND	96.66	83.74	NA	NA	NA	Slight odor
	5/3/2012	Pre	NA	12.08	ND	96.66	84.58	NA	NA	NA	
		Post		14.17	ND	96.66	82.49	NA	NA	NA	
	5/10/2012	Pre	Vac-Truck	12.17	ND	96.66	84.49	NA	NA	NA	Slight odor
		Post		13.35	ND	96.66	83.31	NA	NA	NA	
	5/17/2012	Pre	NA	12.13	ND	96.66	84.53	NA	NA	NA	
		Post		13.29	ND	96.66	83.37	NA	NA	NA	
	5/24/2012	Pre	NA	12.19	ND	96.66	84.47	NA	NA	NA	
		Post		14.20	ND	96.66	82.46	NA	NA	NA	
	5/31/2012	Pre	NA	12.27	ND	96.66	84.39	NA	NA	NA	
		Post		14.28	ND	96.66	82.38	NA	NA	NA	
	6/7/2012	Pre	NA	12.29	ND	96.66	84.37	NA	NA	NA	
		Post		13.83	ND	96.66	82.83	NA	NA	NA	
	6/14/2012	Pre	Vac-Truck	12.18	ND	96.66	84.48	NA	NA	NA	Slight odor
		Post		13.79	ND	96.66	82.87	NA	NA	NA	
	6/21/2012	Pre	NA	12.25	ND	96.66	84.41	NA	NA	NA	
		Post		13.88	ND	96.66	82.78	NA	NA	NA	
	6/28/2012	Pre	NA	12.34	ND	96.66	84.32	NA	NA	NA	
		Post		13.71	ND	96.66	82.95	NA	NA	NA	
	7/5/2012	Pre	NA	12.47	ND	96.66	84.19	NA	NA	NA	
		Post		13.72	ND	96.66	82.94	NA	NA	NA	
	7/12/2012	Pre	NA	12.57	ND	96.66	84.09	NA	NA	NA	
		Post		14.11	ND	96.66	82.55	NA	NA	NA	
	7/19/2012	Pre	NA	12.66	ND	96.66	84.00	NA	NA	NA	slight
		Post		13.36	ND	96.66	83.30	NA	NA	NA	
	7/25/2012	NA	NA	12.77	ND	96.66	83.89	NA	NA	NA	
	8/2/2012	Pre	NA	12.80	ND	96.66	83.86	NA	NA	NA	
		Post		13.00	ND	96.66	83.66	NA	NA	NA	
	8/8/2012	NA	NA	12.86	ND	96.66	83.80	NA	NA	NA	
	8/15/2012	NA	NA	12.85	ND	96.66	83.81	NA	NA	NA	
	8/23/2012	NA	NA	12.93	ND	96.66	83.73	NA	NA	NA	
	8/30/2012	Pre	NA	13.02	ND	96.66	83.64	NA	NA	NA	
		Post		13.35	ND	96.66	83.31	NA	NA	NA	
	9/6/2012	NA	NA	13.03	ND	96.66	83.63	NA	NA	NA	
	9/11/2012	NA	NA	13.05	ND	96.66	83.61	NA	NA	NA	
	9/19/2012	Pre	NA	13.09	ND	96.66	83.57	NA	NA	NA	
		Post		14.39	ND	96.66	82.27	NA	NA	NA	
	9/26/2012	NA	NA	13.18	ND	96.66	83.48	NA	NA	NA	
	10/2/2012	NA	NA	13.22	ND	96.66	83.44	NA	NA	NA	
	10/11/2012	NA	NA	13.32	ND	96.66	83.34	NA	NA	NA	
	10/16/2012	NA	NA	13.35	ND	96.66	83.31	NA	NA	NA	
	10/26/2012	NA	NA	13.40	ND	96.66	83.26	NA	NA	NA	
	10/31/2012	NA	NA	11.92	ND	96.66	84.74	NA	NA	NA	
	11/6/2012	NA	NA	13.24	ND	96.66	83.42	NA	NA	NA	
	11/16/2012	NA	NA	12.79	ND	96.66	83.87	NA	NA	NA	
	11/19/2012	NA	NA	12.85	ND	96.66	83.81	NA	NA	NA	
RW-2	7/16/2011	Pre	Vac-Truck	12.57	12.27	96.94	84.37	84.67	84.58	0.30	
		Post		12.96	12.96	96.94	83.98	83.98	83.98	0.00	Sheen
	7/17/2011	Pre	Vac-Truck	12.48	12.36	96.94	84.46	84.58	84.54	0.12	
		Post		12.75	12.73	96.94	84.19	84.21	84.20	0.02	
	7/18/2011	Pre	Vac-Truck	12.48	12.46	96.94	84.46	84.48	84.47	0.02	
		Post		13.16	ND	96.94	83.78	NM	NM	NA	
	7/19/2011	Pre	Vac-Truck	12.44	12.41	96.94	84.50	84.53	84.52	0.03	
		Post		NG	NG	96.94	NA	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	12.39	12.36	96.94	84.55	84.58	84.57	0.03	
		Post		13.21	ND	96.94	83.73	NM	NM	NA	
	7/21/2011	Pre	Vac-Truck	12.45	12.39	96.94	84.49	84.55	84.53	0.06	
		Post		NG	NG	96.94	NA	NA	NA	NA	No data due to site work

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/22/2011	Pre	Vac-Truck	12.51	ND	96.94	84.43	NM	NM	NA	
		Post		12.61	12.58	96.94	84.33	84.36	84.35	0.03	
	7/23/2011	Pre	Vac-Truck	NG	NG	96.94	NA	NM	NM	NA	
		Post		12.87	12.87	96.94	84.07	84.07	84.07	0.00	Sheen
	7/24/2011	Pre	Vac-Truck	12.53	12.52	96.94	84.41	84.42	84.42	0.01	
		Post		13.34	ND	96.94	83.60	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	12.60	12.55	96.94	84.34	84.39	84.38	0.05	Strong odor
		Post		12.88	ND	96.94	84.06	NA	NA	NA	Strong odor
	7/26/2011	Pre	Vac-Truck	12.60	ND	96.94	84.34	NA	NA	NA	Moderate odor
		Post		12.91	ND	96.94	84.03	NA	NA	NA	Strong odor
	7/27/2011	Pre	Vac-Truck	12.66	ND	96.94	84.28	NA	NA	NA	Strong odor
		Post		12.80	ND	96.94	84.14	NA	NA	NA	
	7/28/2011	Pre	Vac-Truck	12.71	12.67	96.94	84.23	84.27	84.26	0.04	
		Post		12.99	12.92	96.94	83.95	84.02	84.00	0.07	
	7/29/2011	Pre	Vac-Truck	12.42	ND	96.94	84.52	NA	NA	NA	Sheen
		Post		12.81	12.77	96.94	84.13	84.17	84.16	0.04	
	7/30/2011	Pre	Vac-Truck	12.52	ND	96.94	84.42	NA	NA	NA	Sheen
		Post		13.11	ND	96.94	83.83	NA	NA	NA	Sheen
	7/31/2011	Pre	Vac-Truck	12.65	12.62	96.94	84.29	84.32	84.31	0.03	
		Post		13.22	13.21	96.94	83.72	83.73	83.73	0.01	
	8/1/2011	Pre	Vac-Truck	12.68	12.65	96.94	84.26	84.29	84.28	0.03	
		Post		12.94	ND	96.94	84.00	NA	NA	NA	Sheen
	8/2/2011	Pre	Vac-Truck	12.72	12.70	96.94	84.22	84.24	84.23	0.02	
		Post		12.93	ND	96.94	84.01	NA	NA	NA	Strong odor
	8/3/2011	Pre	Vac-Truck	12.72	ND	96.94	84.22	NA	NA	NA	Sheen
		Post		12.98	ND	96.94	83.96	NA	NA	NA	Strong odor
	8/4/2011	Pre	Vac-Truck	12.82	12.79	96.94	84.12	84.15	84.14	0.03	
		Post		NG	ND	96.94	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	12.91	12.90	96.94	84.03	84.04	84.04	0.01	
		Post		13.51	ND	96.94	83.43	NA	NA	NA	Moderate odor
	8/7/2011	Pre	Vac-Truck	12.87	12.85	96.94	84.07	84.09	84.08	0.02	
		Post		13.21	ND	96.94	83.73	NA	NA	NA	
	8/8/2011	Pre	Vac-Truck	12.78	ND	96.94	84.16	NA	NA	NA	Strong odor
		Post		13.15	13.12	96.94	83.79	83.82	83.81	0.03	
	8/9/2011	Pre	Vac-Truck	12.84	12.81	96.94	84.10	84.13	84.12	0.03	
		Post		12.54	ND	96.94	84.40	NA	NA	NA	Strong odor
	8/10/2011	Pre	Vac-Truck	12.46	ND	96.94	84.48	NA	NA	NA	Strong odor
		Post		12.81	ND	96.94	84.13	NA	NA	NA	Strong odor
	8/11/2011	Pre	Vac-Truck	12.46	ND	96.94	84.48	NA	NA	NA	Strong odor
		Post		12.70	ND	96.94	84.24	NA	NA	NA	Strong odor
	8/12/2011	Pre	Vac-Truck	12.67	12.61	96.94	84.27	84.33	84.31	0.06	
		Post		13.05	ND	96.94	83.89	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	12.69	12.68	96.94	84.25	84.26	84.26	0.01	Strong odor
		Post		14.34	ND	96.94	82.60	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	9.35	ND	96.94	87.59	NA	NA	NA	Rain
		Post		9.06	ND	96.94	87.88	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	8.75	ND	96.94	88.19	NA	NA	NA	Odor
		Post		9.13	9.12	96.94	87.81	87.82	87.82	0.01	
	8/16/2011	Pre	Vac-Truck	9.31	9.18	96.94	87.63	87.76	87.72	0.13	
		Post		12.24	ND	96.94	84.70	NA	NA	NA	Odor
	8/17/2011	Pre	Vac-Truck	12.80	12.66	96.94	84.14	84.28	84.24	0.14	
		Post		14.18	ND	96.94	82.76	NA	NA	NA	Odor
	8/18/2011	Pre	Vac-Truck	13.93	13.92	96.94	83.01	83.02	83.02	0.01	
		Post		14.30	ND	96.94	82.64	NA	NA	NA	Slight odor
	8/19/2011	Pre	Vac-Truck	14.15	ND	96.94	82.79	NA	NA	NA	Slight odor
		Post		14.47	ND	96.94	82.47	NA	NA	NA	
	8/20/2011	Pre	Vac-Truck	14.28	ND	96.94	82.66	NA	NA	NA	Slight odor
		Post		15.03	ND	96.94	81.91	NA	NA	NA	Odor
	8/21/2011	Pre	Vac-Truck	14.44	14.44	96.94	82.50	82.50	82.50	0.00	Sheen
		Post		14.35	ND	96.94	82.59	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	14.12	ND	96.94	82.82	NA	NA	NA	Odor
		Post		14.63	ND	96.94	82.31	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/23/2011	Pre	Vac-Truck	14.45	ND	96.94	82.49	NA	NA	NA	Odor
		Post		14.95	ND	96.94	81.99	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Equipment failure
		Post		14.98	ND	96.94	81.96	NA	NA	NA	
	8/25/2011	Pre	Vac-Truck	14.75	ND	96.94	82.19	NA	NA	NA	Odor
		Post		14.90	ND	96.94	82.04	NA	NA	NA	
	8/26/2011	Pre	Vac-Truck	14.43	ND	96.94	82.51	NA	NA	NA	Odor; heavy rains
		Post		15.09	ND	96.94	81.85	NA	NA	NA	heavy rains
	8/27/2011	Pre	Vac-Truck	14.32	ND	96.94	82.62	NA	NA	NA	Odor
		Post		15.26	ND	96.94	81.68	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	12.16	ND	96.94	84.78	NA	NA	NA	Odor
		Post		13.00	ND	96.94	83.94	NA	NA	NA	
	8/30/2011	Pre	Vac-Truck	13.00	ND	96.94	83.94	NA	NA	NA	Slight odor
		Post		13.10	ND	96.94	83.84	NA	NA	NA	Slight odor
	8/31/2011	Pre	Vac-Truck	12.69	ND	96.94	84.25	NA	NA	NA	Slight odor
		Post		12.90	ND	96.94	84.04	NA	NA	NA	
	9/1/2011	Pre	Vac-Truck	12.58	ND	96.94	84.36	NA	NA	NA	
		Post		13.14	ND	96.94	83.80	NA	NA	NA	
	9/3/2011	Pre	Vac-Truck	12.14	ND	96.94	84.80	NA	NA	NA	
		Post		13.21	ND	96.94	83.73	NA	NA	NA	
	9/4/2011	Pre	Vac-Truck	12.37	ND	96.94	84.57	NA	NA	NA	
		Post		13.24	ND	96.94	83.70	NA	NA	NA	
	9/6/2011	Pre	Vac-Truck	11.54	ND	96.94	85.40	NA	NA	NA	Odor
		Post		12.97	ND	96.94	83.97	NA	NA	NA	
	9/7/2011	Pre	Vac-Truck	9.92	ND	96.94	87.02	NA	NA	NA	Slight odor
		Post		10.03	ND	96.94	86.91	NA	NA	NA	
	9/8/2011	Pre	Vac-Truck	11.60	ND	96.94	85.34	NA	NA	NA	Odor
		Post		9.99	ND	96.94	86.95	NA	NA	NA	Slight odor
	9/9/2011	Pre	Vac-Truck	10.12	ND	96.94	86.82	NA	NA	NA	Odor
		Post		11.12	ND	96.94	85.82	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	10.49	ND	96.94	86.45	NA	NA	NA	Sheen, strong odor
		Post		11.41	ND	96.94	85.53	NA	NA	NA	
	9/11/2011	Pre	Vac-Truck	10.81	ND	96.94	86.13	NA	NA	NA	
		Post		NG	ND	96.94	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	10.72	ND	96.94	86.22	NA	NA	NA	Odor
		Post		11.23	ND	96.94	85.71	NA	NA	NA	
	9/13/2011	Pre	Vac-Truck	NG	ND	96.94	NA	NA	NA	NA	
		Post		NG	ND	96.94	NA	NA	NA	NA	
	9/14/2011	Pre	Vac-Truck	11.14	ND	96.94	85.80	NA	NA	NA	Odor
		Post		11.64	ND	96.94	85.30	NA	NA	NA	
	9/15/2011	Pre	NA	11.29	ND	96.94	85.65	NA	NA	NA	
		Post		NG	ND	96.94	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	11.46	ND	96.94	85.48	NA	NA	NA	
		Post		11.55	ND	96.94	85.39	NA	NA	NA	
	9/17/2011	Pre	Vac-Truck	11.50	ND	96.94	85.44	NA	NA	NA	
		Post		12.24	ND	96.94	84.70	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	11.78	ND	96.94	85.16	NA	NA	NA	
		Post		12.09	ND	96.94	84.85	NA	NA	NA	
	9/19/2011	Pre	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	
		Post		12.24	ND	96.94	84.70	NA	NA	NA	
	9/20/2011	Pre	Vac-Truck	11.64	ND	96.94	85.30	NA	NA	NA	
		Post		12.12	ND	96.94	84.82	NA	NA	NA	
	9/21/2011	Pre	Vac-Truck	11.69	ND	96.94	85.25	NA	NA	NA	
		Post		12.06	ND	96.94	84.88	NA	NA	NA	
	9/22/2011	Pre	Vac-Truck	11.38	ND	96.94	85.56	NA	NA	NA	
		Post		12.00	ND	96.94	84.94	NA	NA	NA	
	9/23/2011	Pre	Vac-Truck	11.74	ND	96.94	85.20	NA	NA	NA	
		Post		11.84	ND	96.94	85.10	NA	NA	NA	Rain
	9/24/2011	Pre	Vac-Truck	11.77	ND	96.94	85.17	NA	NA	NA	
		Post		12.04	ND	96.94	84.90	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	11.14	ND	96.94	85.80	NA	NA	NA	Odor
		Post		10.88	ND	96.94	86.06	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/26/2011	Pre	Vac-Truck	10.47	ND	96.94	86.47	NA	NA	NA	
		Post		11.22	ND	96.94	85.72	NA	NA	NA	
	9/27/2011	Pre	Vac-Truck	10.71	ND	96.94	86.23	NA	NA	NA	Slight odor
		Post		11.17	ND	96.94	85.77	NA	NA	NA	
	9/28/2011	Pre	Vac-Truck	10.88	ND	96.94	86.06	NA	NA	NA	
		Post		11.26	ND	96.94	85.68	NA	NA	NA	
	9/29/2011	Pre	Vac-Truck	10.83	ND	96.94	86.11	NA	NA	NA	
		Post		11.42	ND	96.94	85.52	NA	NA	NA	
	9/30/2011	Pre	Vac-Truck	10.93	ND	96.94	86.01	NA	NA	NA	
		Post		11.42	ND	96.94	85.52	NA	NA	NA	
	10/1/2011	Pre	Vac-Truck	11.07	ND	96.94	85.87	NA	NA	NA	
		Post		12.03	ND	96.94	84.91	NA	NA	NA	
	10/2/2011	Pre	Vac-Truck	10.95	ND	96.94	85.99	NA	NA	NA	
		Post		12.42	ND	96.94	84.52	NA	NA	NA	
	10/2/2011	Pre	Vac-Truck	11.06	ND	96.94	85.88	NA	NA	NA	
		Post		11.57	ND	96.94	85.37	NA	NA	NA	
	10/4/2011	Pre	Vac-Truck	11.15	ND	96.94	85.79	NA	NA	NA	Slight odor
		Post		12.79	ND	96.94	84.15	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	11.25	ND	96.94	85.69	NA	NA	NA	
		Post		11.84	ND	96.94	85.10	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	11.39	ND	96.94	85.55	NA	NA	NA	
		Post		11.75	ND	96.94	85.19	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	11.45	ND	96.94	85.49	NA	NA	NA	
		Post		11.85	ND	96.94	85.09	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	11.51	ND	96.94	85.43	NA	NA	NA	Odor
		Post		12.55	ND	96.94	84.39	NA	NA	NA	Odor
	10/9/2011	Pre	Vac-Truck	11.54	ND	96.94	85.40	NA	NA	NA	
		Post		12.14	ND	96.94	84.80	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	11.67	ND	96.94	85.27	NA	NA	NA	Slight odor
		Post		11.97	ND	96.94	84.97	NA	NA	NA	Slight odor
	10/11/2011	Pre	Vac-Truck	11.55	ND	96.94	85.39	NA	NA	NA	
		Post		11.94	ND	96.94	85.00	NA	NA	NA	
	10/12/2011	Pre	Vac-Truck	11.66	ND	96.94	85.28	NA	NA	NA	Odor
		Post		11.78	ND	96.94	85.16	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	11.37	ND	96.94	85.57	NA	NA	NA	Slight odor
		Post		12.50	ND	96.94	84.44	NA	NA	NA	
	10/14/2011	Pre	Vac-Truck	11.39	ND	96.94	85.55	NA	NA	NA	
		Post		NG	ND	96.94	NA	NA	NA	NA	
	10/15/2011	Pre	Vac-Truck	11.47	ND	96.94	85.47	NA	NA	NA	Moderate odor
		Post		12.20	ND	96.94	84.74	NA	NA	NA	
	10/16/2011	Pre	Vac-Truck	11.58	ND	96.94	85.36	NA	NA	NA	Slight odor
		Post		12.00	ND	96.94	84.94	NA	NA	NA	
	10/17/2011	Pre	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	Slight odor
		Post		12.43	ND	96.94	84.51	NA	NA	NA	
	10/18/2011	Pre	Vac-Truck	11.64	ND	96.94	85.30	NA	NA	NA	
		Post		12.64	ND	96.94	84.30	NA	NA	NA	
	10/19/2011	Pre	Vac-Truck	11.18	ND	96.94	85.76	NA	NA	NA	Moderate odor
		Post		12.32	ND	96.94	84.62	NA	NA	NA	
	10/20/2011	Pre	Vac-Truck	11.66	ND	96.94	85.28	NA	NA	NA	Slight odor
		Post		12.37	ND	96.94	84.57	NA	NA	NA	
	10/21/2011	Pre	Vac-Truck	11.26	ND	96.94	85.68	NA	NA	NA	
		Post		12.39	ND	96.94	84.55	NA	NA	NA	
	10/22/2011	Pre	Vac-Truck	11.84	ND	96.94	85.10	NA	NA	NA	
		Post		12.76	ND	96.94	84.18	NA	NA	NA	
	10/23/2011	Pre	Vac-Truck	11.81	ND	96.94	85.13	NA	NA	NA	
		Post		12.21	ND	96.94	84.73	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	11.74	ND	96.94	85.20	NA	NA	NA	Slight odor
		Post		12.07	ND	96.94	84.87	NA	NA	NA	
	10/25/2011	Pre	Vac-Truck	11.80	ND	96.94	85.14	NA	NA	NA	Slight odor
		Post		12.31	ND	96.94	84.63	NA	NA	NA	Slight odor
	10/26/2011	Pre	Vac-Truck	11.78	ND	96.94	85.16	NA	NA	NA	Slight odor
		Post		12.62	ND	96.94	84.32	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/27/2011	Pre	Vac-Truck	11.88	ND	96.94	85.06	NA	NA	NA	
		Post		12.67	ND	96.94	84.27	NA	NA	NA	Moderate odor
	10/28/2011	Pre	Vac-Truck	11.91	ND	96.94	85.03	NA	NA	NA	
		Post		12.65	ND	96.94	84.29	NA	NA	NA	Slight odor
	10/29/2011	Pre	Vac-Truck	11.88	ND	96.94	85.06	NA	NA	NA	
		Post		12.27	ND	96.94	84.67	NA	NA	NA	
	10/30/2011	Pre	Vac-Truck	12.72	ND	96.94	84.22	NA	NA	NA	
		Post		12.97	ND	96.94	83.97	NA	NA	NA	
	10/31/2011	Pre	Vac-Truck	11.68	ND	96.94	85.26	NA	NA	NA	Slight odor
		Post		12.39	ND	96.94	84.55	NA	NA	NA	Slight odor
	11/1/2011	Pre	Vac-Truck	11.73	ND	96.94	85.21	NA	NA	NA	Slight odor
		Post		12.53	ND	96.94	84.41	NA	NA	NA	Slight odor
	11/2/2011	Pre	Vac-Truck	11.75	ND	96.94	85.19	NA	NA	NA	Strong odor
		Post		12.48	ND	96.94	84.46	NA	NA	NA	Strong odor
	11/3/2011	Pre	Vac-Truck	11.72	ND	96.94	85.22	NA	NA	NA	Slight odor
		Post		12.26	ND	96.94	84.68	NA	NA	NA	
	11/4/2011	Pre	Vac-Truck	11.83	ND	96.94	85.11	NA	NA	NA	
		Post		12.88	ND	96.94	84.06	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	11.99	ND	96.94	84.95	NA	NA	NA	
		Post		12.93	ND	96.94	84.01	NA	NA	NA	
	11/6/2011	Pre	Vac-Truck	11.95	ND	96.94	84.99	NA	NA	NA	
		Post		12.72	ND	96.94	84.22	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	11.90	ND	96.94	85.04	NA	NA	NA	Slight odor
		Post		12.40	ND	96.94	84.54	NA	NA	NA	
	11/8/2011	Pre	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	
		Post		13.40	ND	96.94	83.54	NA	NA	NA	Slight odor
	11/9/2011	Pre	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	Moderate odor
		Post		12.73	ND	96.94	84.21	NA	NA	NA	
	11/10/2011	Pre	Vac-Truck	11.98	ND	96.94	84.96	NA	NA	NA	Moderate odor
		Post		12.88	ND	96.94	84.06	NA	NA	NA	Slight odor
	11/11/2011	Pre	Vac-Truck	12.08	ND	96.94	84.86	NA	NA	NA	
		Post		NG	ND	96.94	NA	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	12.48	ND	96.94	84.46	NA	NA	NA	
		Post		13.06	ND	96.94	83.88	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	12.13	ND	96.94	84.81	NA	NA	NA	
		Post		13.51	ND	96.94	83.43	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	12.07	ND	96.94	84.87	NA	NA	NA	Slight odor
		Post		12.70	ND	96.94	84.24	NA	NA	NA	
	11/15/2011	Pre	Vac-Truck	12.21	ND	96.94	84.73	NA	NA	NA	
		Post		13.24	ND	96.94	83.70	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	12.14	ND	96.94	84.80	NA	NA	NA	Moderate odor
		Post		13.52	ND	96.94	83.42	NA	NA	NA	Slight odor
	11/17/2011	Pre	Vac-Truck	12.23	ND	96.94	84.71	NA	NA	NA	Slight odor
		Post		12.93	ND	96.94	84.01	NA	NA	NA	
	11/18/2011	Pre	NA	12.25	ND	96.94	84.69	NA	NA	NA	Moderate odor
		Post		12.70	ND	96.94	84.24	NA	NA	NA	
	11/21/2011	NA	NA	12.17	ND	96.94	84.77	NA	NA	NA	Slight odor
	11/22/2011	Pre	NA	11.84	ND	96.94	85.10	NA	NA	NA	Slight odor
		Post		13.02	ND	96.94	83.92	NA	NA	NA	Slight odor
	11/28/2011	NA	NA	11.84	11.84	96.94	85.10	85.10	85.10	0.00	Sheen
	12/1/2011	Pre	Vac-Truck	11.84	11.84	96.94	85.10	85.10	85.10	0.00	Sheen
		Post		12.24	ND	96.94	84.70	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	11.49	ND	96.94	85.45	NA	NA	NA	Strong odor
		Post		12.78	ND	96.94	84.16	NA	NA	NA	Slight odor
	12/9/2011	NA	NA	11.54	ND	96.94	85.40	NA	NA	NA	
	12/12/2011	NA	NA	11.54	ND	96.94	85.40	NA	NA	NA	Sheen
	12/13/2011	NA	NA	11.49	ND	96.94	85.45	NA	NA	NA	Strong odor
	12/14/2011	NA	NA	11.52	ND	96.94	85.42	NA	NA	NA	Sheen
	12/15/2011	Pre	Vac-Truck	11.38	ND	96.94	85.56	NA	NA	NA	Sheen
		Post		12.38	ND	96.94	84.56	NA	NA	NA	Slight odor
	12/16/2011	NA	NA	11.63	ND	96.94	85.31	NA	NA	NA	Moderate odor
	12/19/2011	NA	NA	11.58	ND	96.94	85.36	NA	NA	NA	Strong odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/20/2011	NA	NA	11.58	ND	96.94	85.36	NA	NA	NA	Strong odor
	12/21/2011	NA	NA	11.53	ND	96.94	85.41	NA	NA	NA	Slight odor
	12/22/2011	Pre	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	Strong odor
		Post		NG	ND	96.94	NA	NA	NA	NA	
	12/23/2011	NA	NA	11.43	11.43	96.94	85.51	85.51	85.51	0.00	Slight sheen
	12/27/2011	NA	NA	11.35	11.35	96.94	85.59	85.59	85.59	0.00	Sheen
	12/28/2011	Pre	Vac-Truck	11.47	ND	96.94	85.47	NA	NA	NA	Moderate odor
		Post		12.44	ND	96.94	84.50	NA	NA	NA	Slight odor
	12/29/2011	NA	NA	11.58	ND	96.94	85.36	NA	NA	NA	Strong odor
	12/30/2011	NA	NA	11.44	ND	96.94	85.50	NA	NA	NA	Moderate odor
	1/3/2012	NA	NA	11.46	11.46	96.94	85.48	85.48	85.48	0.00	Thin sheen
	1/4/2012	NA	NA	11.54	ND	96.94	85.40	NA	NA	NA	Strong odor
	1/5/2012	Pre	Vac-Truck	11.59	ND	96.94	85.35	NA	NA	NA	Strong odor
		Post		12.60	ND	96.94	84.34	NA	NA	NA	Strong odor
	1/6/2012	NA	NA	11.54	ND	96.94	85.40	NA	NA	NA	Strong odor
	1/9/2012	NA	NA	11.61	11.61	96.94	85.33	85.33	85.33	0.00	Slight sheen
	1/10/2012	NA	NA	11.58	ND	96.94	85.36	NA	NA	NA	Strong odor
	1/11/2012	NA	NA	11.61	11.61	96.94	85.33	85.33	85.33	0.00	Thin sheen
	1/12/2012	NA	NA	11.34	11.34	96.94	85.60	85.60	85.60	0.00	Slight sheen
	1/13/2012	NA	NA	11.47	ND	96.94	85.47	NA	NA	NA	Moderate odor
	1/16/2012	NA	NA	11.55	ND	96.94	85.39	NA	NA	NA	Odor
	1/17/2012	NA	NA	11.48	ND	96.94	85.46	NA	NA	NA	Moderate odor
	1/18/2012	NA	NA	11.52	ND	96.94	85.42	NA	NA	NA	Moderate odor
	1/19/2012	Pre	Vac-Truck	11.39	ND	96.94	85.55	NA	NA	NA	Sheen
		Post		11.87	ND	96.94	85.07	NA	NA	NA	Strong odor
	1/20/2012	NA	NA	11.64	11.64	96.94	85.30	85.30	85.30	0.00	Thin sheen
	1/23/2012	NA	NA	11.42	11.42	96.94	85.52	85.52	85.52	0.00	Thin sheen
	1/24/2012	NA	NA	11.20	ND	96.94	85.74	NA	NA	NA	Strong odor
	1/25/2012	NA	NA	11.40	ND	96.94	85.54	NA	NA	NA	odor
	1/26/2012	Pre	Vac-Truck	11.26	ND	96.94	85.68	NA	NA	NA	Moderate odor
		Post		12.63	ND	96.94	84.31	NA	NA	NA	Moderate odor
	1/27/2012	NA	NA	11.27	11.27	96.94	85.67	85.67	85.67	0.00	Thin sheen
	1/30/2012	NA	NA	11.30	11.30	96.94	85.64	85.64	85.64	0.00	sheen and odor
	1/31/2012	NA	NA	11.36	ND	96.94	85.58	NA	NA	NA	odor
	2/1/2012	NA	NA	11.34	11.34	96.94	85.60	85.60	85.60	0.00	sheen
	2/2/2012	Pre	Vac-Truck	11.43	ND	96.94	85.51	NA	NA	NA	Sheen
		Post		13.20	ND	96.94	83.74	NA	NA	NA	Strong odor
	2/3/2012	NA	NA	11.59	11.59	96.94	85.35	85.35	85.35	0.00	Sheen
	2/6/2012	NA	NA	11.45	ND	96.94	85.49	NA	NA	NA	Strong
	2/7/2012	NA	NA	11.56	11.56	96.94	85.38	85.38	85.38	0.00	Thin sheen
	2/8/2012	NA	NA	11.50	11.50	96.94	85.44	85.44	85.44	0.00	Sheen
	2/9/2012	Pre	Vac-Truck	11.53	11.53	96.94	85.41	85.41	85.41	0.00	Sheen
		Post		12.58	12.58	96.94	84.36	84.36	84.36	0.00	Sheen
	2/10/2012	NA	NA	11.61	11.61	96.94	85.33	85.33	85.33	0.00	Sheen
	2/13/2012	NA	NA	11.59	11.59	96.94	85.35	85.35	85.35	0.00	Sheen
	2/14/2012	NA	NA	11.61	11.61	96.94	85.33	85.33	85.33	0.00	Sheen
	2/15/2012	NA	NA	11.68	ND	96.94	85.26	NA	NA	NA	Strong odor
	2/16/2012	Pre	Vac-Truck	11.57	11.57	96.94	85.37	85.37	85.37	0.00	Sheen
		Post		12.77	ND	96.94	84.17	NA	NA	NA	
	2/17/2012	NA	NA	11.70	11.70	96.94	85.24	85.24	85.24	0.00	Sheen
	2/20/2012	NA	NA	11.75	11.75	96.94	85.19	85.19	85.19	0.00	Sheen
	2/21/2012	NA	NA	11.79	11.79	96.94	85.15	85.15	85.15	0.00	Sheen
	2/22/2012	NA	NA	11.71	11.71	96.94	85.23	85.23	85.23	0.00	Sheen
	2/23/2012	Pre	Vac-Truck	11.77	11.77	96.94	85.17	85.17	85.17	0.00	Sheen
		Post		12.80	ND	96.94	84.14	NA	NA	NA	Strong odor
	2/24/2012	NA	NA	11.78	ND	96.94	85.16	NA	NA	NA	Moderate odor
	2/28/2012	NA	NA	11.80	11.80	96.94	85.14	85.14	85.14	0.00	Sheen
	3/1/2012	Pre	Vac-Truck	11.79	11.79	96.94	85.15	85.15	85.15	0.00	Sheen
		Post		13.55	ND	96.94	83.39	NA	NA	NA	Slight odor
	3/8/2012	Pre	Vac-Truck	11.70	11.70	96.94	85.24	85.24	85.24	0.00	Sheen
		Post		13.04	ND	96.94	83.90	NA	NA	NA	
	3/15/2012	Pre	Vac-Truck	11.90	11.90	96.94	85.04	85.04	85.04	0.00	Sheen

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.34	ND	96.94	83.60	NA	NA	NA	Moderate odor
	3/23/2012	Pre	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	Moderate odor
		Post		13.52	ND	96.94	83.42	NA	NA	NA	
	3/29/2012	Pre	Vac-Truck	12.09	ND	96.94	84.85	NA	NA	NA	Strong odor
		Post		14.92	ND	96.94	82.02	NA	NA	NA	Moderate odor
	4/5/2012	Pre	Vac-Truck	12.14	12.14	96.94	84.80	84.80	84.80	0.00	Sheen
		Post		13.95	ND	96.94	82.99	NA	NA	NA	
	4/12/2012	Pre	Vac-Truck	12.31	ND	96.94	84.63	NA	NA	NA	Strong odor
		Post		14.27	ND	96.94	82.67	NA	NA	NA	Strong odor
	4/19/2012	Pre	Vac-Truck	12.37	ND	96.94	84.57	NA	NA	NA	Strong odor
		Post		13.80	ND	96.94	83.14	NA	NA	NA	
	4/26/2012	Pre	Vac-Truck	12.22	12.20	96.94	84.72	84.74	84.73	0.02	
		Post		13.67	ND	96.94	83.27	NA	NA	NA	
	5/3/2012	Pre	Vac-Truck	12.32	12.31	96.94	84.62	84.63	84.63	0.01	
		Post		14.60	ND	96.94	82.34	NA	NA	NA	Moderate odor
	5/10/2012	Pre	Vac-Truck	12.39	12.38	96.94	84.55	84.56	84.56	0.01	
		Post		13.77	ND	96.94	83.17	NA	NA	NA	
	5/17/2012	Pre	Vac-Truck	12.38	12.37	96.94	84.56	84.57	84.57	0.01	
		Post		15.23	ND	96.94	81.71	NA	NA	NA	Slight odor
	5/24/2012	Pre	Vac-Truck	12.43	12.42	96.94	84.51	84.52	84.52	0.01	
		Post		14.00	ND	96.94	82.94	NA	NA	NA	Strong odor
	5/31/2012	Pre	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
		Post		13.45	ND	96.94	83.49	NA	NA	NA	Strong odor
	6/7/2012	Pre	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
		Post		13.70	ND	96.94	83.24	NA	NA	NA	Strong odor
	6/14/2012	Pre	Vac-Truck	12.43	12.42	96.94	84.51	84.52	84.52	0.01	
		Post		14.13	ND	96.94	82.81	NA	NA	NA	
	6/21/2012	Pre	Vac-Truck	12.48	12.46	96.94	84.46	84.48	84.47	0.02	Moderate odor
		Post		13.55	ND	96.94	83.39	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
		Post		14.40	ND	96.94	82.54	NA	NA	NA	
	7/5/2012	Pre	Vac-Truck	12.70	12.69	96.94	84.24	84.25	84.25	0.01	
		Post		14.30	ND	96.94	82.64	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	13.80	13.80	96.94	83.14	83.14	83.14	0.00	Sheen
		Post		14.12	ND	96.94	82.82	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	12.89	12.88	96.94	84.05	84.06	84.06	0.01	
		Post		13.50	ND	96.94	83.44	NA	NA	NA	
	7/25/2012	NA	NA	12.98	12.98	96.94	83.96	83.96	83.96	0.00	Sheen
	8/2/2012	Pre	Vac-Truck	13.12	13.11	96.94	83.82	83.83	83.83	0.01	
		Post		13.47	ND	96.94	83.47	NA	NA	NA	
	8/8/2012	NA	NA	13.55	ND	96.94	83.39	NA	NA	NA	Strong odor
	8/15/2012	NA	NA	14.40	ND	96.94	82.54	NA	NA	NA	Strong odor
	8/23/2012	NA	NA	13.14	13.14	96.94	83.80	83.80	83.80	0.00	Sheen
	8/30/2012	Pre	Vac-Truck	13.20	13.20	96.94	83.74	83.74	83.74	0.00	Sheen
		Post		13.71	ND	96.94	83.23	NA	NA	NA	
	9/6/2012	NA	NA	13.29	13.29	96.94	83.65	83.65	83.65	0.00	Sheen
	9/11/2012	NA	NA	13.28	13.28	96.94	83.66	83.66	83.66	0.00	Sheen
	9/19/2012	Pre	NA	13.37	13.36	96.94	83.57	83.58	83.58	0.01	
		Post		13.68	ND	96.94	83.26	NA	NA	NA	
	9/26/2012	NA	NA	13.41	13.41	96.94	83.53	83.53	83.53	0.00	Sheen
	10/2/2012	NA	NA	13.47	13.47	96.94	83.47	83.47	83.47	0.00	Sheen
	10/11/2012	NA	NA	13.53	13.53	96.94	83.41	83.41	83.41	0.00	Sheen
	10/16/2012	NA	NA	13.58	13.58	96.94	83.36	83.36	83.36	0.00	Sheen
	10/26/2012	NA	NA	13.69	13.69	96.94	83.25	83.25	83.25	0.00	Sheen
	10/31/2012	NA	NA	12.44	12.44	96.94	84.50	84.50	84.50	0.00	Sheen
	11/6/2012	NA	NA	12.78	12.78	96.66	83.88	83.88	83.88	0.00	Sheen
	11/16/2012	NA	NA	13.12	13.12	96.66	83.54	83.54	83.54	0.00	Sheen
	11/20/2012	NA	NA	13.06	13.06	96.66	83.60	83.60	83.60	0.00	Sheen
RW-3	7/16/2011	Pre	Vac-Truck	13.68	13.68	98.16	84.48	84.48	84.48	0.00	Sheen
		Post		14.15	14.15	98.16	84.01	84.01	84.01	0.00	Sheen
	7/17/2011	Pre	Vac-Truck	13.70	ND	98.16	84.46	NM	NM	NA	
		Post		14.21	ND	98.16	83.95	NM	NM	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/18/2011	Pre	Vac-Truck	13.69	ND	98.16	84.47	NM	NM	NA	
		Post		14.42	ND	98.16	83.74	NM	NM	NA	
	7/19/2011	Pre	Vac-Truck	13.71	ND	98.16	84.45	NA	NA	NA	
		Post		14.86	ND	98.16	83.30	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	13.69	ND	98.16	84.47	NM	NM	NA	
		Post		14.89	ND	98.16	83.27	NM	NM	NA	
	7/21/2011	Pre	Vac-Truck	13.84	ND	98.16	84.32	NA	NA	NA	No data due to site work
		Post		NG	NG	98.16	NA	NA	NA	NA	
	7/22/2011	Pre	Vac-Truck	13.80	ND	98.16	84.36	NM	NM	NA	
		Post		13.88	ND	98.16	84.28	NA	NA	NA	
	7/23/2011	Pre	Vac-Truck	NG	NG	98.16	NA	NM	NM	NA	
		Post		14.25	ND	98.16	83.91	NA	NA	NA	
	7/24/2011	Pre	Vac-Truck	13.82	ND	98.16	84.34	NM	NM	NA	
		Post		14.29	ND	98.16	83.87	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	
		Post		14.27	ND	98.16	83.89	NA	NA	NA	
	7/26/2011	Pre	Vac-Truck	13.90	ND	98.16	84.26	NA	NA	NA	
		Post		14.28	ND	98.16	83.88	NA	NA	NA	
	7/27/2011	Pre	Vac-Truck	13.96	ND	98.16	84.20	NA	NA	NA	
		Post		14.20	ND	98.16	83.96	NA	NA	NA	
	7/28/2011	Pre	Vac-Truck	14.04	13.97	98.16	84.12	84.19	84.17	0.07	
		Post		14.28	ND	98.16	83.88	NA	NA	NA	Strong
	7/29/2011	Pre	Vac-Truck	13.83	13.80	98.16	84.33	84.36	84.35	0.03	
		Post		14.11	ND	98.16	84.05	NA	NA	NA	Odor
	7/30/2011	Pre	Vac-Truck	13.88	ND	98.16	84.28	NA	NA	NA	
		Post		14.46	ND	98.16	83.70	NA	NA	NA	
	7/31/2011	Pre	Vac-Truck	13.76	ND	98.16	84.40	NA	NA	NA	
		Post		14.42	14.40	98.16	83.74	83.76	83.75	0.02	
	8/1/2011	Pre	Vac-Truck	14.04	13.95	98.16	84.12	84.21	84.18	0.09	
		Post		14.30	ND	98.16	83.86	NA	NA	NA	Strong odor
	8/2/2011	Pre	Vac-Truck	14.00	ND	98.16	84.16	NA	NA	NA	Strong odor
		Post		14.32	14.25	98.16	83.84	83.91	83.89	0.07	
	8/3/2011	Pre	Vac-Truck	14.25	14.12	98.16	83.91	84.04	84.00	0.13	
		Post		14.31	14.25	98.16	83.85	83.91	83.89	0.06	
	8/4/2011	Pre	Vac-Truck	14.19	14.09	98.16	83.97	84.07	84.04	0.10	
		Post		NG	ND	98.16	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	14.20	14.07	98.16	83.96	84.09	84.05	0.13	
		Post		14.61	ND	98.16	83.55	NA	NA	NA	
	8/7/2011	Pre	Vac-Truck	14.14	ND	98.16	84.02	NA	NA	NA	
		Post		14.51	ND	98.16	83.65	NA	NA	NA	
	8/8/2011	Pre	Vac-Truck	NG	ND	98.16	NA	NA	NA	NA	
		Post		14.56	14.54	98.16	83.60	83.62	83.61	0.02	
	8/9/2011	Pre	Vac-Truck	14.15	14.14	98.16	84.01	84.02	84.02	0.01	
		Post		14.13	ND	98.16	84.03	NA	NA	NA	Strong odor
	8/10/2011	Pre	Vac-Truck	13.87	ND	98.16	84.29	NA	NA	NA	Strong odor
		Post		14.23	ND	98.16	83.93	NA	NA	NA	Strong odor
	8/11/2011	Pre	Vac-Truck	13.89	ND	98.16	84.27	NA	NA	NA	Strong odor
		Post		14.16	ND	98.16	84.00	NA	NA	NA	Strong odor
	8/12/2011	Pre	Vac-Truck	13.97	ND	98.16	84.19	NA	NA	NA	
		Post		14.60	ND	98.16	83.56	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	14.04	14.04	98.16	84.12	84.12	84.12	0.00	Sheen
		Post		14.70	ND	98.16	83.46	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	12.00	ND	98.16	86.16	NA	NA	NA	Rain
		Post		11.65	ND	98.16	86.51	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	11.20	ND	98.16	86.96	NA	NA	NA	Odor
		Post		11.61	ND	98.16	86.55	NA	NA	NA	
	8/16/2011	Pre	Vac-Truck	11.36	ND	98.16	86.80	NA	NA	NA	Odor
		Post		14.01	ND	98.16	84.15	NA	NA	NA	Odor
	8/17/2011	Pre	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	Odor
		Post		15.10	15.09	98.16	83.06	83.07	83.07	0.01	Odor
	8/18/2011	Pre	Vac-Truck	14.86	ND	98.16	83.30	NA	NA	NA	Odor
		Post		15.35	ND	98.16	82.81	NA	NA	NA	Odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/19/2011	Pre	Vac-Truck	15.13	ND	98.16	83.03	NA	NA	NA	Odor
		Post		15.49	ND	98.16	82.67	NA	NA	NA	Slight odor
	8/20/2011	Pre	Vac-Truck	15.22	ND	98.16	82.94	NA	NA	NA	Slight odor
		Post		16.08	ND	98.16	82.08	NA	NA	NA	Slight odor
	8/21/2011	Pre	Vac-Truck	15.31	15.31	98.16	82.85	82.85	82.85	0.00	Sheen
		Post		16.10	ND	98.16	82.06	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	15.09	ND	98.16	83.07	NA	NA	NA	
		Post		15.71	ND	98.16	82.45	NA	NA	NA	
	8/23/2011	Pre	Vac-Truck	15.33	ND	98.16	82.83	NA	NA	NA	Odor
		Post		16.02	ND	98.16	82.14	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	15.50	ND	98.16	82.66	NA	NA	NA	Odor
		Post		16.18	ND	98.16	81.98	NA	NA	NA	
	8/25/2011	Pre	Vac-Truck	15.44	ND	98.16	82.72	NA	NA	NA	Odor
		Post		15.90	ND	98.16	82.26	NA	NA	NA	Odor
	8/26/2011	Pre	Vac-Truck	15.34	ND	98.16	82.82	NA	NA	NA	Odor; heavy rains
		Post		15.97	ND	98.16	82.19	NA	NA	NA	Odor; heavy rains
	8/27/2011	Pre	Vac-Truck	15.29	ND	98.16	82.87	NA	NA	NA	
		Post		15.62	ND	98.16	82.54	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	Slight odor
		Post		14.26	ND	98.16	83.90	NA	NA	NA	Slight odor
	8/30/2011	Pre	Vac-Truck	14.11	ND	98.16	84.05	NA	NA	NA	Slight odor
		Post		14.40	ND	98.16	83.76	NA	NA	NA	
	8/31/2011	Pre	Vac-Truck	13.83	ND	98.16	84.33	NA	NA	NA	
		Post		14.07	ND	98.16	84.09	NA	NA	NA	
	9/1/2011	Pre	Vac-Truck	13.75	ND	98.16	84.41	NA	NA	NA	
		Post		14.19	ND	98.16	83.97	NA	NA	NA	Slight odor
	9/3/2011	Pre	Vac-Truck	13.58	ND	98.16	84.58	NA	NA	NA	Odor
		Post		14.12	ND	98.16	84.04	NA	NA	NA	
	9/4/2011	Pre	Vac-Truck	13.57	ND	98.16	84.59	NA	NA	NA	
		Post		14.50	ND	98.16	83.66	NA	NA	NA	
	9/6/2011	Pre	Vac-Truck	12.98	ND	98.16	85.18	NA	NA	NA	Odor
		Post		13.31	ND	98.16	84.85	NA	NA	NA	
	9/7/2011	Pre	Vac-Truck	11.79	ND	98.16	86.37	NA	NA	NA	Slight odor
		Post		11.93	ND	98.16	86.23	NA	NA	NA	
	9/8/2011	Pre	Vac-Truck	9.87	ND	98.16	88.29	NA	NA	NA	
		Post		11.79	ND	98.16	86.37	NA	NA	NA	
	9/9/2011	Pre	Vac-Truck	11.85	ND	98.16	86.31	NA	NA	NA	Slight odor
		Post		12.12	ND	98.16	86.04	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	11.99	ND	98.16	86.17	NA	NA	NA	Moderate odor
		Post		12.71	ND	98.16	85.45	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	12.22	ND	98.16	85.94	NA	NA	NA	
		Post		NG	ND	98.16	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	12.27	ND	98.16	85.89	NA	NA	NA	Odor
		Post		12.62	ND	98.16	85.54	NA	NA	NA	
	9/13/2011	Pre	Vac-Truck	12.36	ND	98.16	85.80	NA	NA	NA	Odor
		Post		13.51	ND	98.16	84.65	NA	NA	NA	
	9/14/2011	Pre	Vac-Truck	12.48	ND	98.16	85.68	NA	NA	NA	Slight odor
		Post		12.88	ND	98.16	85.28	NA	NA	NA	
	9/15/2011	Pre	NA	12.59	ND	98.16	85.57	NA	NA	NA	
		Post		NG	ND	98.16	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	12.74	ND	98.16	85.42	NA	NA	NA	
		Post		12.86	ND	98.16	85.30	NA	NA	NA	Slight odor
	9/17/2011	Pre	Vac-Truck	12.76	ND	98.16	85.40	NA	NA	NA	
		Post		13.56	ND	98.16	84.60	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	Slight odor
		Post		13.71	ND	98.16	84.45	NA	NA	NA	
	9/19/2011	Pre	Vac-Truck	12.87	ND	98.16	85.29	NA	NA	NA	
		Post		13.41	ND	98.16	84.75	NA	NA	NA	
	9/20/2011	Pre	Vac-Truck	12.89	ND	98.16	85.27	NA	NA	NA	Slight odor
		Post		13.44	ND	98.16	84.72	NA	NA	NA	
	9/21/2011	Pre	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	Slight odor
		Post		13.41	ND	98.16	84.75	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/22/2011	Pre	Vac-Truck	12.92	ND	98.16	85.24	NA	NA	NA	
		Post		13.83	ND	98.16	84.33	NA	NA	NA	
	9/23/2011	Pre	Vac-Truck	12.97	ND	98.16	85.19	NA	NA	NA	
		Post		13.29	ND	98.16	84.87	NA	NA	NA	Rain
	9/24/2011	Pre	Vac-Truck	12.99	ND	98.16	85.17	NA	NA	NA	
		Post		13.41	ND	98.16	84.75	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	11.76	ND	98.16	86.40	NA	NA	NA	Odor
		Post		12.31	ND	98.16	85.85	NA	NA	NA	
	9/26/2011	Pre	Vac-Truck	11.92	ND	98.16	86.24	NA	NA	NA	Slight odor
		Post		12.56	ND	98.16	85.60	NA	NA	NA	
	9/27/2011	Pre	Vac-Truck	12.13	ND	98.16	86.03	NA	NA	NA	
		Post		12.62	ND	98.16	85.54	NA	NA	NA	
	9/28/2011	Pre	Vac-Truck	12.16	ND	98.16	86.00	NA	NA	NA	
		Post		12.62	ND	98.16	85.54	NA	NA	NA	
	9/29/2011	Pre	Vac-Truck	12.21	ND	98.16	85.95	NA	NA	NA	
		Post		12.89	ND	98.16	85.27	NA	NA	NA	
	9/30/2011	Pre	Vac-Truck	12.28	ND	98.16	85.88	NA	NA	NA	
		Post		12.91	ND	98.16	85.25	NA	NA	NA	
	10/1/2011	Pre	Vac-Truck	12.40	ND	98.16	85.76	NA	NA	NA	Slight odor
		Post		12.19	ND	98.16	85.97	NA	NA	NA	Slight odor
	10/2/2011	Pre	Vac-Truck	12.34	ND	98.16	85.82	NA	NA	NA	
		Post		13.46	ND	98.16	84.70	NA	NA	NA	
	10/3/2011	Pre	Vac-Truck	12.41	ND	98.16	85.75	NA	NA	NA	
		Post		12.93	ND	98.16	85.23	NA	NA	NA	
	10/4/2011	Pre	Vac-Truck	12.48	ND	98.16	85.68	NA	NA	NA	
		Post		13.17	ND	98.16	84.99	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Slight odor
		Post		13.30	ND	98.16	84.86	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	Slight odor
		Post		13.11	ND	98.16	85.05	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	12.66	ND	98.16	85.50	NA	NA	NA	Slight odor
		Post		13.19	ND	98.16	84.97	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	12.73	ND	98.16	85.43	NA	NA	NA	Odor
		Post		13.77	ND	98.16	84.39	NA	NA	NA	Odor
	10/9/2011	Pre	Vac-Truck	12.81	ND	98.16	85.35	NA	NA	NA	
		Post		13.35	ND	98.16	84.81	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	12.82	ND	98.16	85.34	NA	NA	NA	
		Post		13.12	ND	98.16	85.04	NA	NA	NA	
	10/11/2011	Pre	Vac-Truck	12.84	ND	98.16	85.32	NA	NA	NA	
		Post		13.25	ND	98.16	84.91	NA	NA	NA	
	10/12/2011	Pre	Vac-Truck	12.83	ND	98.16	85.33	NA	NA	NA	
		Post		13.09	ND	98.16	85.07	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	12.68	ND	98.16	85.48	NA	NA	NA	Slight odor
		Post		14.11	ND	98.16	84.05	NA	NA	NA	Slight odor
	10/14/2011	Pre	Vac-Truck	12.68	ND	98.16	85.48	NA	NA	NA	
		Post		NG	ND	98.16	NA	NA	NA	NA	
	10/15/2011	Pre	Vac-Truck	12.77	ND	98.16	85.39	NA	NA	NA	Moderate
		Post		13.45	ND	98.16	84.71	NA	NA	NA	
	10/16/2011	Pre	Vac-Truck	11.85	ND	98.16	86.31	NA	NA	NA	
		Post		13.32	ND	98.16	84.84	NA	NA	NA	
	10/17/2011	Pre	Vac-Truck	12.89	ND	98.16	85.27	NA	NA	NA	
		Post		13.69	ND	98.16	84.47	NA	NA	NA	
	10/18/2011	Pre	Vac-Truck	12.91	ND	98.16	85.25	NA	NA	NA	
		Post		13.94	ND	98.16	84.22	NA	NA	NA	
	10/19/2011	Pre	Vac-Truck	12.76	ND	98.16	85.40	NA	NA	NA	
		Post		14.35	ND	98.16	83.81	NA	NA	NA	
	10/20/2011	Pre	Vac-Truck	12.93	ND	98.16	85.23	NA	NA	NA	Slight odor
		Post		13.83	ND	98.16	84.33	NA	NA	NA	
	10/21/2011	Pre	Vac-Truck	11.79	ND	98.16	86.37	NA	NA	NA	Strong odor
		Post		13.63	ND	98.16	84.53	NA	NA	NA	
	10/22/2011	Pre	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	Odor
		Post		12.95	ND	98.16	85.21	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/23/2011	Pre	Vac-Truck	13.07	ND	98.16	85.09	NA	NA	NA	
		Post		13.21	ND	98.16	84.95	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	13.00	ND	98.16	85.16	NA	NA	NA	Slight odor
		Post		13.52	ND	98.16	84.64	NA	NA	NA	Slight odor
	10/25/2011	Pre	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	
		Post		13.50	ND	98.16	84.66	NA	NA	NA	
	10/26/2011	Pre	Vac-Truck	13.03	ND	98.16	85.13	NA	NA	NA	
		Post		13.90	ND	98.16	84.26	NA	NA	NA	
	10/27/2011	Pre	Vac-Truck	13.15	ND	98.16	85.01	NA	NA	NA	
		Post		13.95	ND	98.16	84.21	NA	NA	NA	
	10/28/2011	Pre	Vac-Truck	13.18	ND	98.16	84.98	NA	NA	NA	Slight odor
		Post		14.27	ND	98.16	83.89	NA	NA	NA	
	10/29/2011	Pre	NA	13.71	ND	98.16	84.45	NA	NA	NA	
		Post		14.15	ND	98.16	84.01	NA	NA	NA	
	10/30/2011	Pre	Vac-Truck	13.00	ND	98.16	85.16	NA	NA	NA	
		Post		13.68	ND	98.16	84.48	NA	NA	NA	
	10/31/2011	Pre	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	
		Post		13.71	ND	98.16	84.45	NA	NA	NA	
	11/1/2011	Pre	Vac-Truck	12.99	ND	98.16	85.17	NA	NA	NA	
		Post		13.85	ND	98.16	84.31	NA	NA	NA	
	11/2/2011	Pre	NA	13.01	ND	98.16	85.15	NA	NA	NA	
		Post		13.82	ND	98.16	84.34	NA	NA	NA	
	11/3/2011	Pre	Vac-Truck	12.93	ND	98.16	85.23	NA	NA	NA	Slight odor
		Post		13.53	ND	98.16	84.63	NA	NA	NA	
	11/4/2011	Pre	Vac-Truck	13.11	ND	98.16	85.05	NA	NA	NA	
		Post		13.77	ND	98.16	84.39	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	13.22	ND	98.16	84.94	NA	NA	NA	
		Post		14.29	ND	98.16	83.87	NA	NA	NA	
	11/6/2011	Pre	Vac-Truck	13.21	ND	98.16	84.95	NA	NA	NA	
		Post		14.11	ND	98.16	84.05	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	13.16	ND	98.16	85.00	NA	NA	NA	
		Post		13.72	ND	98.16	84.44	NA	NA	NA	
	11/8/2011	Pre	Vac-Truck	13.20	ND	98.16	84.96	NA	NA	NA	
		Post		14.36	ND	98.16	83.80	NA	NA	NA	
	11/9/2011	Pre	Vac-Truck	13.20	ND	98.16	84.96	NA	NA	NA	
		Post		13.98	ND	98.16	84.18	NA	NA	NA	
	11/10/2011	Pre	NA	13.22	ND	98.16	84.94	NA	NA	NA	
		Post		14.43	ND	98.16	83.73	NA	NA	NA	
	11/11/2011	Pre	Vac-Truck	13.34	ND	98.16	84.82	NA	NA	NA	
		Post		13.08	ND	98.16	85.08	NA	NA	NA	
	11/12/2011	Pre	NA	13.41	ND	98.16	84.75	NA	NA	NA	
		Post		14.73	ND	98.16	83.43	NA	NA	NA	
	11/13/2011	Pre	NA	13.40	ND	98.16	84.76	NA	NA	NA	
		Post		13.91	ND	98.16	84.25	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	13.33	ND	98.16	84.83	NA	NA	NA	
		Post		12.87	ND	98.16	85.29	NA	NA	NA	Slight odor
	11/15/2011	Pre	Vac-Truck	13.44	ND	98.16	84.72	NA	NA	NA	
		Post		14.42	ND	98.16	83.74	NA	NA	NA	Slight odor
	11/16/2011	Pre	Vac-Truck	13.36	ND	98.16	84.80	NA	NA	NA	
		Post		14.49	ND	98.16	83.67	NA	NA	NA	
	11/17/2011	Pre	Vac-Truck	13.50	ND	98.16	84.66	NA	NA	NA	
		Post		14.24	ND	98.16	83.92	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	13.52	ND	98.16	84.64	NA	NA	NA	
		Post		14.08	ND	98.16	84.08	NA	NA	NA	Slight odor
	11/21/2011	NA	NA	13.44	ND	98.16	84.72	NA	NA	NA	
	11/22/2011	Pre	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	Moderate Odor
		Post		14.01	ND	98.16	84.15	NA	NA	NA	
	11/28/2011	NA	NA	13.21	ND	98.16	84.95	NA	NA	NA	Slight Odor
	12/1/2011	Pre	Vac-Truck	13.04	ND	98.16	85.12	NA	NA	NA	
		Post		13.54	ND	98.16	84.62	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	12.85	ND	98.16	85.31	NA	NA	NA	Moderate Odor
		Post		13.93	ND	98.16	84.23	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/9/2011	NA	NA	12.81	ND	98.16	85.35	NA	NA	NA	
	12/12/2011	NA	NA	12.78	ND	98.16	85.38	NA	NA	NA	Moderate Odor
	12/13/2011	NA	NA	12.74	ND	98.16	85.42	NA	NA	NA	
	12/14/2011	NA	NA	12.71	ND	98.16	85.45	NA	NA	NA	Moderate Odor
	12/15/2011	Pre	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	
		Post		13.94	ND	98.16	84.22	NA	NA	NA	Slight odor
	12/16/2011	NA	NA	12.85	ND	98.16	85.31	NA	NA	NA	Slight odor
	12/19/2011	NA	NA	12.82	ND	98.16	85.34	NA	NA	NA	Slight odor
	12/20/2011	NA	NA	12.83	ND	98.16	85.33	NA	NA	NA	Moderate Odor
	12/21/2011	NA	NA	12.75	ND	98.16	85.41	NA	NA	NA	Slight odor
	12/22/2011	Pre	Vac-Truck	12.86	ND	98.16	85.30	NA	NA	NA	Moderate Odor
		Post		14.10	ND	98.16	84.06	NA	NA	NA	
	12/23/2011	NA	NA	12.90	12.90	98.16	85.26	NA	NA	NA	Slight sheen
	12/27/2011	NA	NA	12.58	ND	98.16	85.58	NA	NA	NA	Moderate Odor
	12/28/2011	Pre	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	Moderate Odor
		Post		14.32	ND	98.16	83.84	NA	NA	NA	Moderate Odor
	12/29/2011	NA	NA	12.83	12.90	98.16	85.33	NA	NA	NA	Slight odor
	12/30/2011	NA	NA	12.65	12.90	98.16	85.51	NA	NA	NA	
	1/3/2012	NA	NA	12.68	12.90	98.16	85.48	NA	NA	NA	Moderate Odor
	1/4/2012	NA	NA	12.76	ND	98.16	85.40	NA	NA	NA	Moderate Odor
	1/5/2012	Pre	Vac-Truck	12.74	ND	98.16	85.42	NA	NA	NA	Moderate Odor
		Post		14.14	ND	98.16	84.02	NA	NA	NA	
	1/6/2012	NA	NA	12.75	ND	98.16	85.41	NA	NA	NA	Moderate Odor
	1/9/2012	NA	NA	12.88	ND	98.16	85.28	NA	NA	NA	Moderate Odor
	1/10/2012	NA	NA	12.79	ND	98.16	85.37	NA	NA	NA	Moderate Odor
	1/11/2012	NA	NA	12.84	ND	98.16	85.32	NA	NA	NA	Moderate Odor
	1/12/2012	NA	NA	12.62	ND	98.16	85.54	NA	NA	NA	Slight odor
	1/13/2012	NA	NA	12.76	ND	98.16	85.40	NA	NA	NA	Slight odor
	1/16/2012	NA	NA	12.82	ND	98.16	85.34	NA	NA	NA	Odor
	1/17/2012	NA	NA	12.68	ND	98.16	85.48	NA	NA	NA	Moderate Odor
	1/18/2012	NA	NA	12.72	ND	98.16	85.44	NA	NA	NA	Moderate Odor
	1/19/2012	Pre	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Strong odor
		Post		13.90	ND	98.16	84.26	NA	NA	NA	
	1/20/2012	NA	NA	12.90	ND	98.16	85.26	NA	NA	NA	Moderate Odor
	1/23/2012	NA	NA	12.65	12.65	98.16	85.51	85.51	85.51	0.00	thin sheen
	1/24/2012	NA	NA	12.01	ND	98.16	86.15	NA	NA	NA	
	1/25/2012	NA	NA	12.66	12.66	98.16	85.50	85.50	85.50	0.00	sheen
	1/26/2012	Pre	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Slight odor
		Post		13.90	ND	98.16	84.26	NA	NA	NA	Slight odor
	1/27/2012	NA	NA	12.51	ND	98.16	85.65	NA	NA	NA	Slight odor
	1/30/2012	NA	NA	12.69	12.69	98.16	85.47	85.47	85.47	0.00	sheen
	1/31/2012	NA	NA	12.63	12.63	98.16	85.53	85.53	85.53	0.00	sheen and odor
	2/1/2012	NA	NA	12.62	12.62	98.16	85.54	85.54	85.54	0.00	sheen and odor
	2/2/2012	Pre	Vac-Truck	12.71	ND	98.16	85.45	NA	NA	NA	Moderate Odor
		Post		13.97	ND	98.16	84.19	NA	NA	NA	Moderate Odor
	2/3/2012	NA	NA	12.84	ND	98.16	85.32	NA	NA	NA	
	2/6/2012	NA	NA	12.72	ND	98.16	85.44	NA	NA	NA	Moderate Odor
	2/7/2012	NA	NA	12.79	12.79	98.16	85.37	85.37	85.37	0.00	thin sheen
	2/8/2012	NA	NA	12.77	12.77	98.16	85.39	85.39	85.39	0.00	Sheen
	2/9/2012	Pre	Vac-Truck	12.82	ND	98.16	85.34	NA	NA	NA	Strong odor
		Post		14.28	ND	98.16	83.88	NA	NA	NA	Slight odor
	2/10/2012	NA	NA	12.83	ND	98.16	85.33	NA	NA	NA	Moderate odor
	2/13/2012	NA	NA	12.88	12.88	98.16	85.28	85.28	85.28	0.00	Sheen
	2/14/2012	NA	NA	12.88	12.88	98.16	85.28	85.28	85.28	0.00	Sheen
	2/15/2012	NA	NA	12.96	ND	98.16	85.20	NA	NA	NA	Slight odor
	2/16/2012	Pre	Vac-Truck	12.84	12.84	98.16	85.32	85.32	85.32	0.00	Sheen
		Post		14.03	ND	98.16	84.13	NA	NA	NA	Slight odor
	2/17/2012	NA	NA	12.97	ND	98.16	85.19	NA	NA	NA	Slight odor
	2/20/2012	NA	NA	13.03	ND	98.16	85.13	NA	NA	NA	Slight odor
	2/21/2012	NA	NA	13.04	ND	98.16	85.12	NA	NA	NA	Moderate odor
	2/22/2012	NA	NA	12.96	ND	98.16	85.20	NA	NA	NA	Slight odor
	2/23/2012	Pre	Vac-Truck	13.05	ND	98.16	85.11	NA	NA	NA	Strong odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.17	ND	98.16	83.99	NA	NA	NA	Slight odor
	2/24/2012	NA	NA	13.04	ND	98.16	85.12	NA	NA	NA	
	2/28/2012	NA	NA	13.07	ND	98.16	85.09	NA	NA	NA	Slight odor
	3/1/2012	Pre	Vac-Truck	13.05	ND	98.16	85.11	NA	NA	NA	Slight odor
		Post		14.37	ND	98.16	83.79	NA	NA	NA	
	3/8/2012	Pre	Vac-Truck	12.96	ND	98.16	85.20	NA	NA	NA	Moderate odor
		Post		14.41	ND	98.16	83.75	NA	NA	NA	Slight odor
	3/15/2012	Pre	Vac-Truck	13.18	ND	98.16	84.98	NA	NA	NA	Moderate odor
		Post		14.47	ND	98.16	83.69	NA	NA	NA	Moderate odor
	3/23/2012	Pre	Vac-Truck	13.23	13.22	98.16	84.93	84.94	84.94	0.01	
		Post		14.50	ND	98.16	83.66	NA	NA	NA	Strong odor
	3/29/2012	Pre	Vac-Truck	13.34	ND	98.16	84.82	NA	NA	NA	Strong odor
		Post		14.98	ND	98.16	83.18	NA	NA	NA	Strong odor
	4/5/2012	Pre	Vac-Truck	13.44	ND	98.16	84.72	NA	NA	NA	Strong odor
		Post		15.48	ND	98.16	82.68	NA	NA	NA	Slight odor
	4/12/2012	Pre	Vac-Truck	13.60	ND	98.16	84.56	NA	NA	NA	Strong odor
		Post		14.95	ND	98.16	83.21	NA	NA	NA	Moderate odor
	4/19/2012	Pre	Vac-Truck	13.68	ND	98.16	84.48	NA	NA	NA	Slight odor
		Post		15.15	ND	98.16	83.01	NA	NA	NA	Moderate odor
	4/26/2012	Pre	Vac-Truck	13.50	ND	98.16	84.66	NA	NA	NA	Slight odor
		Post		15.45	ND	98.16	82.71	NA	NA	NA	Strong odor
	5/3/2012	Pre	Vac-Truck	13.62	13.62	98.16	84.54	84.54	84.54	0.00	Sheen
		Post		15.19	ND	98.16	82.97	NA	NA	NA	Moderate
	5/10/2012	Pre	Vac-Truck	13.68	13.68	98.16	84.48	84.48	84.48	0.00	
		Post		15.16	ND	98.16	83.00	NA	NA	NA	Slight odor
	5/17/2012	Pre	Vac-Truck	13.65	13.65	98.16	84.51	84.51	84.51	0.00	Sheen
		Post		15.45	ND	98.16	82.71	NA	NA	NA	Moderate odor
	5/24/2012	Pre	Vac-Truck	13.73	13.73	98.16	84.43	84.43	84.43	0.00	Sheen
		Post		15.68	ND	98.16	82.48	NA	NA	NA	Slight odor
	5/31/2012	Pre	Vac-Truck	13.80	13.79	98.16	84.36	84.37	84.37	0.01	
		Post		14.93	ND	98.16	83.23	NA	NA	NA	
	6/7/2012	Pre	Vac-Truck	13.78	13.78	98.16	84.38	84.38	84.38	0.00	Sheen
		Post		15.14	15.14	98.16	83.02	NA	NA	NA	Slight odor
	6/14/2012	Pre	Vac-Truck	13.71	13.71	98.16	84.45	84.45	84.45	0.00	Sheen
		Post		15.67	ND	98.16	82.49	NA	NA	NA	Moderate Odor
	6/21/2012	Pre	Vac-Truck	13.75	ND	98.16	84.41	NA	NA	NA	
		Post		14.88	ND	98.16	83.28	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	Moderate odor
		Post		15.22	ND	98.16	82.94	NA	NA	NA	
	7/5/2012	Pre	Vac-Truck	14.00	ND	98.16	84.16	NA	NA	NA	Moderate odor
		Post		15.20	ND	98.16	82.96	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	14.10	ND	98.16	84.06	NA	NA	NA	Slight odor
		Post		15.58	ND	98.16	82.58	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	14.21	ND	98.16	83.95	NA	NA	NA	Strong odor
		Post		14.97	ND	98.16	83.19	NA	NA	NA	
	7/25/2012	NA	NA	14.31	ND	98.16	83.85	NA	NA	NA	Strong odor
	8/2/2012	Pre	Vac-Truck	13.28	ND	98.16	84.88	NA	NA	NA	Strong odor
		Post		13.79	ND	98.16	84.37	NA	NA	NA	
	8/8/2012	NA	NA	14.40	ND	98.16	83.76	NA	NA	NA	Moderate Odor
	8/15/2012	NA	NA	13.13	13.13	98.16	85.03	85.03	85.03	0.00	Sheen
	8/23/2012	NA	NA	14.47	14.47	98.16	83.69	83.69	83.69	0.00	Sheen
	8/30/2012	Pre	Vac-Truck	14.50	ND	98.16	83.66	NA	NA	NA	Strong odor
		Post		15.00	ND	98.16	83.16	NA	NA	NA	
	9/6/2012	NA	NA	14.60	14.60	98.16	83.56	83.56	83.56	0.00	Sheen
	9/11/2012	NA	NA	14.64	14.64	98.16	83.52	83.52	83.52	0.00	Sheen
	9/19/2012	Pre	Vac-Truck	14.68	14.68	98.16	83.48	83.48	83.48	0.00	Sheen
		Post		15.78	NA	98.16	82.38	NA	NA	NA	Strong odor
	9/26/2012	NA	NA	14.86	NA	98.16	83.30	NA	NA	NA	Strong odor
	10/2/2012	NA	NA	14.95	14.95	98.16	83.21	83.21	83.21	0.00	Sheen
	10/11/2012	NA	NA	15.00	15.00	98.16	83.16	83.16	83.16	0.00	Sheen
	10/16/2012	NA	NA	15.05	NA	98.16	83.11	NA	NA	NA	Strong
	10/26/2012	NA	NA	15.04	15.04	98.16	83.12	83.12	83.12	0.00	Sheen

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/31/2012	NA	NA	13.97	NA	98.16	84.19	NA	NA	NA	Slight odor
	11/6/2012	NA	NA	14.21	NA	98.16	83.95	NA	NA	NA	Strong odor
	11/16/2012	NA	NA	14.46	14.46	98.16	83.70	83.70	83.70	0.00	Sheen
	11/20/2012	NA	NA	14.50	14.50	98.16	83.66	83.66	83.66	0.00	Sheen
RW-4	7/19/2011	Pre	Vac-Truck	13.76	ND	98.37	84.61	NA	NA	NA	
		Post		NG	NG	98.37	NA	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	13.74	ND	98.37	84.63	NA	NA	NA	
		Post		14.08	NG	98.37	84.29	NA	NA	NA	
	7/21/2011	Pre	Vac-Truck	13.77	ND	98.37	84.60	NA	NA	NA	
		Post		NG	NG	98.37	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	Vac-Truck	13.85	ND	98.37	84.52	NM	NM	NA	
		Post		13.93	ND	98.37	84.44	NA	NA	NA	
	7/23/2011	Pre	Vac-Truck	14.84	ND	98.37	83.53	NM	NM	NA	
		Post		14.34	ND	98.37	84.03	NA	NA	NA	
	7/24/2011	Pre	Vac-Truck	13.89	ND	98.37	84.48	NM	NM	NA	
		Post		14.81	ND	98.37	83.56	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	13.90	ND	98.37	84.47	NA	NA	NA	Strong odor
		Post		14.34	ND	98.37	84.03	NA	NA	NA	
	7/26/2011	Pre	Vac-Truck	13.95	ND	98.37	84.42	NA	NA	NA	Slight odor
		Post		14.36	ND	98.37	84.01	NA	NA	NA	Strong odor
	7/27/2011	Pre	Vac-Truck	14.02	ND	98.37	84.35	NA	NA	NA	Slight odor
		Post		14.26	ND	98.37	84.11	NA	NA	NA	Strong odor
	7/28/2011	Pre	Vac-Truck	14.03	ND	98.37	84.34	NA	NA	NA	Strong odor
		Post		14.30	ND	98.37	84.07	NA	NA	NA	Strong odor
	7/29/2011	Pre	Vac-Truck	13.85	ND	98.37	84.52	NA	NA	NA	
		Post		14.22	ND	98.37	84.15	NA	NA	NA	
	7/30/2011	Pre	Vac-Truck	13.90	ND	98.37	84.47	NA	NA	NA	
		Post		14.65	ND	98.37	83.72	NA	NA	NA	
	7/31/2011	Pre	Vac-Truck	14.12	13.98	98.37	84.25	84.39	84.35	0.14	
		Post		14.44	14.43	98.37	83.93	83.94	83.94	0.01	
	8/1/2011	Pre	Vac-Truck	14.15	13.97	98.37	84.22	84.40	84.35	0.18	
		Post		14.32	14.32	98.37	84.05	84.05	84.05	0.00	Sheen
	8/2/2011	Pre	Vac-Truck	14.09	14.03	98.37	84.28	84.34	84.32	0.06	
		Post		14.29	14.28	98.37	84.08	84.09	84.09	0.01	
	8/3/2011	Pre	Vac-Truck	14.17	14.05	98.37	84.20	84.32	84.28	0.12	
		Post		13.35	13.33	98.37	85.02	85.04	85.03	0.02	
	8/4/2011	Pre	NA	14.18	14.12	98.37	84.19	84.25	84.23	0.06	
		Post		NG	ND	98.37	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	14.22	14.19	98.37	84.15	84.18	84.17	0.03	
		Post		14.55	ND	98.37	83.82	NA	NA	NA	Strong odor
	8/7/2011	Pre	Vac-Truck	14.19	ND	98.37	84.18	NA	NA	NA	
		Post		14.55	ND	98.37	83.82	NA	NA	NA	
	8/8/2011	Pre	Vac-Truck	14.13	ND	98.37	84.24	NA	NA	NA	Strong odor
		Post		14.55	ND	98.37	83.82	NA	NA	NA	Strong odor
	8/9/2011	Pre	Vac-Truck	14.21	14.16	98.37	84.16	84.21	84.20	0.05	
		Post		14.14	ND	98.37	84.23	NA	NA	NA	Strong odor
	8/10/2011	Pre	Vac-Truck	13.93	13.93	98.37	84.44	84.44	84.44	0.00	Sheen
		Post		14.30	ND	98.37	84.07	NA	NA	NA	Strong odor
	8/11/2011	Pre	Vac-Truck	13.99	13.94	98.37	84.38	84.43	84.42	0.05	
		Post		14.17	ND	98.37	84.20	NA	NA	NA	Strong odor
	8/12/2011	Pre	Vac-Truck	14.02	ND	98.37	84.35	NA	NA	NA	
		Post		14.61	ND	98.37	83.76	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	14.07	14.06	98.37	84.30	84.31	84.31	0.01	Strong odor
		Post		14.56	ND	98.37	83.81	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	11.97	11.96	98.37	86.40	86.41	86.41	0.01	Rain
		Post		11.62	ND	98.37	86.75	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	11.14	ND	98.37	87.23	NA	NA	NA	
		Post		11.60	ND	98.37	86.77	NA	NA	NA	Odor
	8/16/2011	Pre	Vac-Truck	11.34	11.30	98.37	87.03	87.07	87.06	0.04	
		Post		13.93	ND	98.37	84.44	NA	NA	NA	Odor
	8/17/2011	Pre	Vac-Truck	13.88	ND	98.37	84.49	NA	NA	NA	Odor
		Post		15.03	ND	98.37	83.34	NA	NA	NA	Odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/18/2011	Pre	Vac-Truck	14.88	14.86	98.37	83.49	83.51	83.50	0.02	
		Post		15.28	ND	98.37	83.09	NA	NA	NA	
	8/19/2011	Pre	Vac-Truck	15.13	ND	98.37	83.24	NA	NA	NA	Odor
		Post		15.47	ND	98.37	82.90	NA	NA	NA	
	8/20/2011	Pre	Vac-Truck	15.26	ND	98.37	83.11	NA	NA	NA	
		Post		16.66	ND	98.37	81.71	NA	NA	NA	
	8/21/2011	Pre	Vac-Truck	15.58	15.58	98.37	82.79	82.79	82.79	0.00	Sheen
		Post		15.53	ND	98.37	82.84	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	15.17	ND	98.37	83.20	NA	NA	NA	
		Post		15.90	ND	98.37	82.47	NA	NA	NA	
	8/23/2011	Pre	Vac-Truck	15.42	ND	98.37	82.95	NA	NA	NA	
		Post		15.91	ND	98.37	82.46	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	NG	ND	98.37	NA	NA	NA	NA	Equipment failure
		Post		16.08	ND	98.37	82.29	NA	NA	NA	
	8/25/2011	Pre	Vac-Truck	15.53	ND	98.37	82.84	NA	NA	NA	
		Post		15.89	ND	98.37	82.48	NA	NA	NA	
	8/26/2011	Pre	Vac-Truck	15.44	ND	98.37	82.93	NA	NA	NA	heavy rains
		Post		15.86	ND	98.37	82.51	NA	NA	NA	heavy rains
	8/27/2011	Pre	Vac-Truck	15.34	ND	98.37	83.03	NA	NA	NA	
		Post		16.04	ND	98.37	82.33	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	13.95	ND	98.37	84.42	NA	NA	NA	
		Post		14.34	ND	98.37	84.03	NA	NA	NA	
	8/30/2011	Pre	Vac-Truck	14.23	ND	98.37	84.14	NA	NA	NA	
		Post		14.59	ND	98.37	83.78	NA	NA	NA	
	8/31/2011	Pre	Vac-Truck	13.98	ND	98.37	84.39	NA	NA	NA	
		Post		14.23	ND	98.37	84.14	NA	NA	NA	
	9/1/2011	Pre	Vac-Truck	13.89	ND	98.37	84.48	NA	NA	NA	
		Post		14.39	ND	98.37	83.98	NA	NA	NA	
	9/3/2011	Pre	Vac-Truck	13.71	ND	98.37	84.66	NA	NA	NA	
		Post		14.38	ND	98.37	83.99	NA	NA	NA	
	9/4/2011	Pre	Vac-Truck	13.71	ND	98.37	84.66	NA	NA	NA	
		Post		14.63	ND	98.37	83.74	NA	NA	NA	
	9/6/2011	Pre	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	
		Post		13.45	ND	98.37	84.92	NA	NA	NA	
	9/7/2011	Pre	Vac-Truck	11.90	ND	98.37	86.47	NA	NA	NA	
		Post		12.06	ND	98.37	86.31	NA	NA	NA	
	9/8/2011	Pre	Vac-Truck	11.51	ND	98.37	86.86	NA	NA	NA	
		Post		11.92	ND	98.37	86.45	NA	NA	NA	Slight odor
	9/9/2011	Pre	Vac-Truck	11.88	ND	98.37	86.49	NA	NA	NA	
		Post		12.37	ND	98.37	86.00	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	12.11	ND	98.37	86.26	NA	NA	NA	Strong odor
		Post		12.92	ND	98.37	85.45	NA	NA	NA	
	9/11/2011	Pre	Vac-Truck	12.37	ND	98.37	86.00	NA	NA	NA	
		Post		NG	ND	98.37	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	12.37	ND	98.37	86.00	NA	NA	NA	Odor
		Post		12.83	ND	98.37	85.54	NA	NA	NA	
	9/13/2011	Pre	Vac-Truck	12.51	ND	98.37	85.86	NA	NA	NA	
		Post		13.04	ND	98.37	85.33	NA	NA	NA	
	9/14/2011	Pre	NA	12.61	ND	98.37	85.76	NA	NA	NA	
		Post		NG	ND	98.37	NA	NA	NA	NA	
	9/15/2011	Pre	NA	12.78	ND	98.37	85.59	NA	NA	NA	
		Post		NG	ND	98.37	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	12.88	ND	98.37	85.49	NA	NA	NA	
		Post		NG	ND	98.37	NA	NA	NA	NA	No data due to site work
	9/17/2011	Pre	Vac-Truck	12.90	ND	98.37	85.47	NA	NA	NA	
		Post		13.73	ND	98.37	84.64	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	12.97	ND	98.37	85.40	NA	NA	NA	
		Post		13.52	ND	98.37	84.85	NA	NA	NA	
	9/19/2011	Pre	Vac-Truck	12.99	ND	98.37	85.38	NA	NA	NA	
		Post		13.66	ND	98.37	84.71	NA	NA	NA	
	9/20/2011	Pre	Vac-Truck	13.30	ND	98.37	85.07	NA	NA	NA	
		Post		14.07	ND	98.37	84.30	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/21/2011	Pre	Vac-Truck	13.07	ND	98.37	85.30	NA	NA	NA	
		Post		13.49	ND	98.37	84.88	NA	NA	NA	
	9/22/2011	Pre	Vac-Truck	13.05	ND	98.37	85.32	NA	NA	NA	
		Post		13.43	ND	98.37	84.94	NA	NA	NA	
	9/23/2011	Pre	Vac-Truck	13.09	ND	98.37	85.28	NA	NA	NA	
		Post		13.42	ND	98.37	84.95	NA	NA	NA	Rain
	9/24/2011	Pre	Vac-Truck	13.11	ND	98.37	85.26	NA	NA	NA	
		Post		13.53	ND	98.37	84.84	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	11.87	ND	98.37	86.50	NA	NA	NA	Odor
		Post		12.49	ND	98.37	85.88	NA	NA	NA	
	9/26/2011	Pre	Vac-Truck	12.62	ND	98.37	85.75	NA	NA	NA	
		Post		12.88	ND	98.37	85.49	NA	NA	NA	
	9/27/2011	Pre	Vac-Truck	12.23	ND	98.37	86.14	NA	NA	NA	
		Post		12.74	ND	98.37	85.63	NA	NA	NA	
	9/28/2011	Pre	Vac-Truck	12.36	ND	98.37	86.01	NA	NA	NA	
		Post		12.77	ND	98.37	85.60	NA	NA	NA	
	9/29/2011	Pre	Vac-Truck	12.34	ND	98.37	86.03	NA	NA	NA	
		Post		12.94	ND	98.37	85.43	NA	NA	NA	
	9/30/2011	Pre	Vac-Truck	12.42	ND	98.37	85.95	NA	NA	NA	
		Post		12.99	ND	98.37	85.38	NA	NA	NA	
	10/1/2011	Pre	Vac-Truck	12.52	ND	98.37	85.85	NA	NA	NA	
		Post		13.33	ND	98.37	85.04	NA	NA	NA	
	10/2/2011	Pre	Vac-Truck	12.45	ND	98.37	85.92	NA	NA	NA	
		Post		13.65	ND	98.37	84.72	NA	NA	NA	
	10/3/2011	Pre	Vac-Truck	12.53	ND	98.37	85.84	NA	NA	NA	
		Post		13.05	ND	98.37	85.32	NA	NA	NA	
	10/4/2011	Pre	Vac-Truck	12.62	ND	98.37	85.75	NA	NA	NA	
		Post		13.31	ND	98.37	85.06	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	12.68	ND	98.37	85.69	NA	NA	NA	
		Post		13.33	ND	98.37	85.04	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	12.81	ND	98.37	85.56	NA	NA	NA	
		Post		13.29	ND	98.37	85.08	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	12.87	ND	98.37	85.50	NA	NA	NA	
		Post		13.28	ND	98.37	85.09	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	12.90	ND	98.37	85.47	NA	NA	NA	Odor
		Post		13.81	ND	98.37	84.56	NA	NA	NA	Odor
	10/9/2011	Pre	Vac-Truck	12.92	ND	98.37	85.45	NA	NA	NA	
		Post		13.57	ND	98.37	84.80	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	12.94	ND	98.37	85.43	NA	NA	NA	
		Post		13.38	ND	98.37	84.99	NA	NA	NA	
	10/11/2011	Pre	Vac-Truck	12.95	ND	98.37	85.42	NA	NA	NA	
		Post		14.01	ND	98.37	84.36	NA	NA	NA	
	10/12/2011	Pre	Vac-Truck	12.94	ND	98.37	85.43	NA	NA	NA	
		Post		13.23	ND	98.37	85.14	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	13.79	ND	98.37	84.58	NA	NA	NA	
		Post		14.10	ND	98.37	84.27	NA	NA	NA	
	10/14/2011	Pre	Vac-Truck	12.80	ND	98.37	85.57	NA	NA	NA	
		Post		NG	ND	98.37	NA	NA	NA	NA	
	10/15/2011	Pre	Vac-Truck	12.89	ND	98.37	85.48	NA	NA	NA	
		Post		13.60	ND	98.37	84.77	NA	NA	NA	
	10/16/2011	Pre	Vac-Truck	12.99	ND	98.37	85.38	NA	NA	NA	
		Post		13.43	ND	98.37	84.94	NA	NA	NA	
	10/17/2011	Pre	Vac-Truck	13.01	ND	98.37	85.36	NA	NA	NA	
		Post		13.85	ND	98.37	84.52	NA	NA	NA	
	10/18/2011	Pre	Vac-Truck	13.02	ND	98.37	85.35	NA	NA	NA	
		Post		14.03	ND	98.37	84.34	NA	NA	NA	
	10/19/2011	Pre	Vac-Truck	12.96	ND	98.37	85.41	NA	NA	NA	
		Post		13.69	ND	98.37	84.68	NA	NA	NA	Slight odor
	10/20/2011	Pre	Vac-Truck	13.06	ND	98.37	85.31	NA	NA	NA	
		Post		13.84	ND	98.37	84.53	NA	NA	NA	
	10/21/2011	Pre	Vac-Truck	13.13	ND	98.37	85.24	NA	NA	NA	
		Post		13.71	ND	98.37	84.66	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/22/2011	Pre	Vac-Truck	13.21	ND	98.37	85.16	NA	NA	NA	Odor
		Post		14.11	ND	98.37	84.26	NA	NA	NA	
	10/23/2011	Pre	Vac-Truck	13.20	ND	98.37	85.17	NA	NA	NA	
		Post		13.59	ND	98.37	84.78	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	13.11	ND	98.37	85.26	NA	NA	NA	
		Post		13.77	ND	98.37	84.60	NA	NA	NA	
	10/25/2011	Pre	Vac-Truck	13.17	ND	98.37	85.20	NA	NA	NA	
		Post		13.54	ND	98.37	84.83	NA	NA	NA	
	10/26/2011	Pre	Vac-Truck	13.14	ND	98.37	85.23	NA	NA	NA	
		Post		14.03	ND	98.37	84.34	NA	NA	NA	
	10/27/2011	Pre	Vac-Truck	13.23	ND	98.37	85.14	NA	NA	NA	
		Post		13.98	ND	98.37	84.39	NA	NA	NA	Slight odor
	10/28/2011	Pre	Vac-Truck	13.29	ND	98.37	85.08	NA	NA	NA	
		Post		13.99	ND	98.37	84.38	NA	NA	NA	Slight odor
	10/29/2011	Pre	Vac-Truck	13.25	ND	98.37	85.12	NA	NA	NA	
		Post		13.84	ND	98.37	84.53	NA	NA	NA	
	10/30/2011	Pre	Vac-Truck	13.19	ND	98.37	85.18	NA	NA	NA	
		Post		14.10	ND	98.37	84.27	NA	NA	NA	
	10/31/2011	Pre	Vac-Truck	13.05	ND	98.37	85.32	NA	NA	NA	
		Post		13.67	ND	98.37	84.70	NA	NA	NA	
	11/1/2011	Pre	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	Moderate odor
		Post		13.98	ND	98.37	84.39	NA	NA	NA	Moderate odor
	11/2/2011	Pre	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	Strong odor
		Post		13.71	ND	98.37	84.66	NA	NA	NA	Strong odor
	11/3/2011	Pre	Vac-Truck	13.06	ND	98.37	85.31	NA	NA	NA	Moderate odor
		Post		13.47	ND	98.37	84.90	NA	NA	NA	Slight odor
	11/4/2011	Pre	Vac-Truck	13.21	ND	98.37	85.16	NA	NA	NA	
		Post		13.75	ND	98.37	84.62	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	13.32	ND	98.37	85.05	NA	NA	NA	
		Post		13.71	ND	98.37	84.66	NA	NA	NA	
	11/6/2011	Pre	Vac-Truck	13.27	ND	98.37	85.10	NA	NA	NA	
		Post		14.19	ND	98.37	84.18	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	13.25	ND	98.37	85.12	NA	NA	NA	Moderate odor
		Post		13.66	ND	98.37	84.71	NA	NA	NA	Strong odor
	11/8/2011	Pre	Vac-Truck	13.29	13.28	98.37	85.08	85.09	85.09	0.01	
		Post		14.10	ND	98.37	84.27	NA	NA	NA	Strong odor
	11/9/2011	Pre	Vac-Truck	13.29	13.28	98.37	85.08	85.09	85.09	0.01	
		Post		14.03	ND	98.37	84.34	NA	NA	NA	Strong odor
	11/10/2011	Pre	NA	13.30	ND	98.37	85.07	NA	NA	NA	Sheen
		Post		14.85	ND	98.37	83.52	NA	NA	NA	Moderate odor
	11/11/2011	Pre	Vac-Truck	13.44	13.41	98.37	84.93	84.96	84.95	0.03	
		Post		14.24	ND	98.37	84.13	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	13.57	ND	98.37	84.80	NA	NA	NA	
		Post		14.39	ND	98.37	83.98	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	13.48	ND	98.37	84.89	NA	NA	NA	
		Post		13.99	ND	98.37	84.38	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	13.42	ND	98.37	84.95	NA	NA	NA	Sheen
		Post		14.05	ND	98.37	84.32	NA	NA	NA	Strong odor
	11/15/2011	Pre	Vac-Truck	13.53	ND	98.37	84.84	NA	NA	NA	
		Post		14.44	ND	98.37	83.93	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	13.49	13.47	98.37	84.88	84.90	84.89	0.02	
		Post		14.41	ND	98.37	83.96	NA	NA	NA	Moderate odor
	11/17/2011	Pre	Vac-Truck	13.59	ND	98.37	84.78	NA	NA	NA	
		Post		14.22	ND	98.37	84.15	NA	NA	NA	Strong odor
	11/18/2011	Pre	Vac-Truck	13.60	13.59	98.37	84.77	84.78	84.78	0.01	
		Post		14.03	ND	98.37	84.34	NA	NA	NA	Moderate odor
	11/21/2011	NA	NA	13.51	13.49	98.37	84.86	84.88	84.87	0.02	
	11/22/2011	Pre	Vac-Truck	13.23	13.20	98.37	85.14	85.17	85.16	0.03	
		Post		14.08	ND	98.37	84.29	NA	NA	NA	Slight odor
	11/28/2011	NA	NA	13.21	13.20	98.37	85.16	85.17	85.17	0.01	
	12/1/2011	Pre	Vac-Truck	13.14	13.12	98.37	85.23	85.25	85.24	0.02	
		Post		13.63	ND	98.37	84.74	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/8/2011	Pre	Vac-Truck	12.99	12.96	98.37	85.38	85.41	85.40	0.03	
		Post		13.95	ND	98.37	84.42	NA	NA	NA	Strong odor
	12/9/2011	NA	NA	12.93	12.93	98.37	85.44	85.44	85.44	0.00	
	12/12/2011	NA	NA	12.89	12.86	98.37	85.48	85.51	85.50	0.03	
	12/13/2011	NA	NA	12.83	12.78	98.37	85.54	85.59	85.58	0.05	
	12/14/2011	NA	NA	12.92	12.81	98.37	85.45	85.56	85.53	0.11	
	12/15/2011	Pre	Vac-Truck	12.88	12.69	98.37	85.49	85.68	85.62	0.19	
		Post		13.72	ND	98.37	84.65	NA	NA	NA	Sheen
	12/16/2011	NA	NA	12.97	ND	98.37	85.40	NA	NA	NA	Sheen
	12/19/2011	NA	NA	12.89	12.88	98.37	85.48	85.49	85.49	0.01	
	12/20/2011	NA	NA	12.93	12.91	98.37	85.44	85.46	85.45	0.02	
	12/21/2011	NA	NA	12.82	12.79	98.37	85.55	85.58	85.57	0.03	
	12/22/2011	Pre	Vac-Truck	12.89	12.64	98.37	85.48	85.73	85.66	0.25	
		Post		13.84	ND	98.37	84.53	NA	NA	NA	Strong odor
	12/23/2011	NA	NA	13.05	13.05	98.37	85.32	85.32	85.32	0.00	Sheen
	12/27/2011	NA	NA	12.64	12.59	98.37	85.73	85.78	85.77	0.05	
	12/28/2011	Pre	Vac-Truck	12.82	12.73	98.37	85.55	85.64	85.61	0.09	
		Post		14.85	14.85	98.37	83.52	NA	NA	NA	Sheen
	12/29/2011	NA	NA	13.05	ND	98.37	85.32	NA	NA	NA	Strong odor
	12/30/2011	NA	NA	11.28	12.78	98.37	87.09	NA	NA	NA	Sheen
	1/3/2012	NA	NA	12.80	12.78	98.37	85.57	85.59	85.58	0.02	
	1/4/2012	NA	NA	12.84	12.82	98.37	85.53	85.55	85.54	0.02	
	1/5/2012	Pre	Vac-Truck	12.84	12.78	98.37	85.53	85.59	85.57	0.06	
		Post		13.95	ND	98.37	84.42	NA	NA	NA	Slight odor
	1/6/2012	NA	NA	12.87	ND	98.37	85.50	NA	NA	NA	Strong odor
	1/9/2012	NA	NA	12.97	12.93	98.37	85.40	85.44	85.43	0.04	
	1/10/2012	NA	NA	12.92	12.85	98.37	85.45	85.52	85.50	0.07	
	1/11/2012	NA	NA	12.98	12.86	98.37	85.39	85.51	85.47	0.12	
	1/12/2012	NA	NA	12.67	12.62	98.37	85.70	85.75	85.74	0.05	
	1/13/2012	NA	NA	12.88	12.80	98.37	85.49	85.57	85.55	0.08	
	1/16/2012	NA	NA	12.91	12.84	98.37	85.46	85.53	85.51	0.07	
	1/17/2012	NA	NA	12.89	12.72	98.37	85.48	85.65	85.60	0.17	
	1/18/2012	NA	NA	12.90	12.74	98.37	85.47	85.63	85.58	0.16	
	1/19/2012	Pre	Vac-Truck	12.74	12.65	98.37	85.63	85.72	85.69	0.09	
		Post		11.97	ND	98.37	86.40	NA	NA	NA	
	1/20/2012	NA	NA	13.02	13.02	98.37	85.35	85.35	85.35	0.00	thin sheen, strong odor
	1/23/2012	NA	NA	12.75	12.74	98.37	85.62	85.63	85.63	0.01	
	1/24/2012	NA	NA	12.63	12.60	98.37	85.74	85.77	85.76	0.03	Strong odor
	1/25/2012	NA	NA	12.25	ND	98.37	86.12	NA	NA	NA	
	1/26/2012	Pre	Vac-Truck	12.59	12.57	98.37	85.78	85.80	85.79	0.02	
		Post		13.80	ND	98.37	84.57	NA	NA	NA	Strong odor
	1/27/2012	NA	NA	12.63	ND	98.37	85.74	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	12.80	ND	98.37	85.57	NA	NA	NA	Odor
	1/31/2012	NA	NA	12.72	12.72	98.37	85.65	85.65	85.65	0.00	sheen and odor
	2/1/2012	NA	NA	12.71	12.71	98.37	85.66	85.66	85.66	0.00	sheen and odor
	2/2/2012	Pre	Vac-Truck	12.84	12.84	98.37	85.53	85.53	85.53	0.00	Sheen
		Post		13.95	ND	98.37	84.42	NA	NA	NA	Strong odor
	2/3/2012	NA	NA	12.94	ND	98.37	85.43	NA	NA	NA	Strong odor
	2/6/2012	NA	NA	12.78	12.78	98.37	85.59	85.59	85.59	0.00	Sheen
	2/7/2012	NA	NA	12.89	12.89	98.37	85.48	85.48	85.48	0.00	Sheen
	2/8/2012	NA	NA	12.82	12.81	98.37	85.55	85.56	85.56	0.01	
	2/9/2012	Pre	Vac-Truck	12.89	12.87	98.37	85.48	85.50	85.49	0.02	
		Post		13.89	ND	98.37	84.48	NA	NA	NA	
	2/10/2012	NA	NA	12.95	12.95	98.37	85.42	NA	NA	NA	Sheen
	2/13/2012	NA	NA	12.93	12.90	98.37	85.44	85.47	85.46	0.03	
	2/14/2012	NA	NA	12.94	12.91	99.37	86.43	86.46	86.45	0.03	
	2/15/2012	NA	NA	13.04	12.98	98.37	85.33	85.39	85.37	0.06	
	2/16/2012	Pre	Vac-Truck	13.02	12.88	98.37	85.35	85.49	85.45	0.14	
		Post		13.99	ND	98.37	84.38	NA	NA	NA	Strong odor
	2/17/2012	NA	NA	13.08	13.08	98.37	85.29	85.29	85.29	0.00	Sheen
	2/20/2012	NA	NA	13.10	13.08	98.37	85.27	85.29	85.28	0.02	
	2/21/2012	NA	NA	13.09	13.07	98.37	85.28	85.30	85.29	0.02	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/22/2012	NA	NA	13.02	12.99	98.37	85.35	85.38	85.37	0.03	
	2/23/2012	Pre	Vac-Truck	13.08	13.04	98.37	85.29	85.33	85.32	0.04	
		Post		14.10	ND	98.37	84.27	NA	NA	NA	Strong odor
	2/24/2012	NA	NA	13.11	13.11	98.37	85.26	85.26	85.26	0.00	Sheen
	2/28/2012	NA	NA	13.15	13.10	98.37	85.22	85.27	85.26	0.05	
	3/1/2012	Pre	Vac-Truck	13.18	13.08	98.37	85.19	85.29	85.26	0.10	
		Post		14.23	ND	98.37	84.14	NA	NA	NA	Slight odor
	3/8/2012	Pre	Vac-Truck	13.03	13.03	98.37	85.34	85.34	85.34	0.00	Sheen
		Post		14.21	ND	98.37	84.16	NA	NA	NA	Slight odor
	3/15/2012	Pre	Vac-Truck	13.23	13.23	98.37	85.14	85.14	85.14	0.00	Sheen
		Post		14.78	ND	98.37	83.59	NA	NA	NA	Strong odor
	3/23/2012	Pre	Vac-Truck	13.28	13.25	98.37	85.09	85.12	85.11	0.03	
		Post		14.48	14.48	98.37	83.89	83.89	83.89	0.00	Sheen
	3/29/2012	Pre	Vac-Truck	13.43	13.42	98.37	84.94	84.95	84.95	0.01	
		Post		15.12	ND	98.37	83.25	NA	NA	NA	Strong odor
	4/5/2012	Pre	Vac-Truck	13.55	13.54	98.37	84.82	84.83	84.83	0.01	
		Post		14.96	ND	98.37	83.41	NA	NA	NA	
	4/12/2012	Pre	Vac-Truck	13.64	13.62	98.37	84.73	84.75	84.74	0.02	
		Post		14.77	ND	98.37	83.60	NA	NA	NA	
	4/19/2012	Pre	Vac-Truck	13.72	13.72	98.37	84.65	84.65	84.65	0.00	Sheen
		Post		14.95	ND	98.37	83.42	NA	NA	NA	
	4/26/2012	Pre	Vac-Truck	13.58	13.58	98.37	84.79	84.79	84.79	0.00	Sheen
		Post		15.04	ND	98.37	83.33	NA	NA	NA	
	5/3/2012	Pre	Vac-Truck	13.70	13.70	98.37	84.67	84.67	84.67	0.00	Sheen
		Post		15.47	ND	98.37	82.90	NA	NA	NA	Slight odor
	5/10/2012	Pre	Vac-Truck	13.76	13.76	98.37	84.61	84.61	84.61	0.00	Sheen
		Post		14.91	ND	98.37	83.46	NA	NA	NA	
	5/17/2012	Pre	Vac-Truck	13.75	13.75	98.37	84.62	84.62	84.62	0.00	Sheen
		Post		13.98	ND	98.37	84.39	NA	NA	NA	Strong odor
	5/24/2012	Pre	Vac-Truck	13.81	13.81	98.37	84.56	84.56	84.56	0.00	Sheen
		Post		15.15	ND	98.37	83.22	NA	NA	NA	
	5/31/2012	Pre	Vac-Truck	13.86	13.86	98.37	84.51	84.51	84.51	0.00	Sheen
		Post		14.83	ND	98.37	83.54	NA	NA	NA	
	6/7/2012	Pre	Vac-Truck	13.87	13.87	98.37	84.50	84.50	84.50	0.00	Sheen
		Post		15.24	ND	98.37	83.13	NA	NA	NA	Moderate odor
	6/14/2012	Pre	Vac-Truck	13.78	13.78	98.37	84.59	84.59	84.59	0.00	Sheen
		Post		15.56	15.56	98.37	82.81	82.81	82.81	0.00	Slight odor
	6/21/2012	Pre	Vac-Truck	13.85	13.85	98.37	84.52	84.52	84.52	0.00	Sheen
		Post		14.97	ND	98.37	83.40	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	13.91	13.91	98.37	84.46	84.46	84.46	0.00	Sheen
		Post		15.30	ND	98.37	83.07	NA	NA	NA	Strong odor
	7/5/2012	Pre	Vac-Truck	14.05	14.05	98.37	84.32	84.32	84.32	0.00	Sheen
		Post		15.20	ND	98.37	83.17	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	14.11	ND	98.37	84.26	NA	NA	NA	Moderate odor
		Post		15.38	ND	98.37	82.99	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	14.26	14.25	98.37	84.11	84.12	84.12	0.01	
		Post		14.92	ND	98.37	83.45	NA	NA	NA	
	7/25/2012	NA	NA	14.35	14.35	98.37	84.02	84.02	84.02	0.00	Sheen
	8/2/2012	Pre	Vac-Truck	14.45	14.45	98.37	83.92	83.92	83.92	0.00	Sheen
		Post		15.00	14.35	98.37	83.37	NA	NA	NA	
	8/8/2012	NA	NA	14.42	14.35	98.37	83.95	NA	NA	NA	Strong odor
	8/15/2012	NA	NA	14.50	14.50	98.37	83.87	83.87	83.97	0.00	Sheen
	8/23/2012	NA	NA	14.47	14.47	98.37	83.90	83.90	83.90	0.00	Sheen
	8/30/2012	Pre	Vac-Truck	14.58	14.55	98.37	83.79	83.83	83.83	0.03	
		Post		14.74	ND	98.37	83.63	NA	NA	NA	
	9/6/2012	NA	NA	14.61	14.61	98.37	83.76	83.76	83.76	0.00	Sheen
	9/11/2012	NA	NA	14.63	14.63	98.37	83.74	83.74	83.74	0.00	Sheen
	9/19/2012	Pre	Vac-Truck	14.70	14.70	98.37	83.67	83.67	83.67	0.00	Sheen
		Post		15.31	NA	98.37	83.06	NA	NA	NA	Moderate odor
	9/26/2012	NA	NA	14.71	14.71	98.37	83.66	83.66	83.66	0.00	Sheen
	10/2/2012	NA	NA	NG	NG	98.37	NA	NA	NA	NA	
	10/11/2012	NA	NA	14.88	14.88	98.37	83.49	83.49	83.49	0.00	Sheen

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/16/2012	NA	NA	14.91	14.91	98.37	83.46	83.46	83.46	0.00	Sheen
	10/26/2012	NA	NA	14.89	14.89	98.37	83.48	83.48	83.48	0.00	Sheen
	10/31/2012	NA	NA	13.90	13.90	98.37	84.47	84.47	84.47	0.00	Sheen
	11/6/2012	NA	NA	14.11	14.11	98.37	84.26	84.26	84.26	0.00	Sheen
	11/16/2012	NA	NA	14.31	14.31	98.37	84.06	84.06	84.06	0.00	Sheen
	11/20/2012	NA	NA	14.36	14.36	98.37	84.01	84.01	84.01	0.00	Sheen
RW-5	7/19/2011	Pre	Vac-Truck	11.72	ND	96.21	84.49	NA	NA	NA	
		Post		NG	NG	96.21	NA	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	11.54	ND	96.21	84.67	NA	NA	NA	
		Post		11.89	NG	96.21	84.32	NA	NA	NA	
	7/21/2011	Pre	Vac-Truck	11.65	ND	96.21	84.56	NA	NA	NA	
		Post		NG	NG	96.21	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	Vac-Truck	11.74	ND	96.21	84.47	NM	NM	NA	
		Post		11.84	ND	96.21	84.37	NA	NA	NA	
	7/23/2011	Pre	Vac-Truck	12.71	ND	96.21	83.50	NM	NM	NA	
		Post		12.18	ND	96.21	84.03	NA	NA	NA	
	7/24/2011	Pre	Vac-Truck	11.80	ND	96.21	84.41	NM	NM	NA	
		Post		12.57	ND	96.21	83.64	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	11.83	ND	96.21	84.38	NA	NA	NA	
		Post		12.17	ND	96.21	84.04	NA	NA	NA	
	7/26/2011	Pre	Vac-Truck	11.88	ND	96.21	84.33	NA	NA	NA	
		Post		12.19	ND	96.21	84.02	NA	NA	NA	
	7/27/2011	Pre	Vac-Truck	11.93	ND	96.21	84.28	NA	NA	NA	
		Post		12.14	ND	96.21	84.07	NA	NA	NA	
	7/28/2011	Pre	Vac-Truck	11.96	ND	96.21	84.25	NA	NA	NA	
		Post		12.19	ND	96.21	84.02	NA	NA	NA	
	7/29/2011	Pre	Vac-Truck	11.63	ND	96.21	84.58	NA	NA	NA	
		Post		11.95	ND	96.21	84.26	NA	NA	NA	
	7/30/2011	Pre	Vac-Truck	11.78	ND	96.21	84.43	NA	NA	NA	
		Post		12.22	ND	96.21	83.99	NA	NA	NA	
	7/31/2011	Pre	Vac-Truck	11.88	ND	96.21	84.33	NA	NA	NA	
		Post		12.81	ND	96.21	83.40	NA	NA	NA	
	8/1/2011	Pre	Vac-Truck	11.93	ND	96.21	84.28	NA	NA	NA	
		Post		12.21	ND	96.21	84.00	NA	NA	NA	
	8/2/2011	Pre	Vac-Truck	11.96	ND	96.21	84.25	NA	NA	NA	
		Post		12.17	ND	96.21	84.04	NA	NA	NA	
	8/3/2011	Pre	Vac-Truck	12.00	ND	96.21	84.21	NA	NA	NA	
		Post		12.22	ND	96.21	83.99	NA	NA	NA	
	8/4/2011	Pre	NA	12.06	ND	96.21	84.15	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	12.20	ND	96.21	84.01	NA	NA	NA	
		Post		12.68	ND	96.21	83.53	NA	NA	NA	
	8/7/2011	Pre	Vac-Truck	12.15	ND	96.21	84.06	NA	NA	NA	
		Post		12.37	ND	96.21	83.84	NA	NA	NA	
	8/8/2011	Pre	NA	12.05	ND	96.21	84.16	NA	NA	NA	
		Post		12.31	ND	96.21	83.90	NA	NA	NA	
	8/9/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	8/10/2011	Pre	NA	11.55	ND	96.21	84.66	NA	NA	NA	Slight odor
		Post		11.83	ND	96.21	84.38	NA	NA	NA	
	8/11/2011	Pre	Vac-Truck	11.54	ND	96.21	84.67	NA	NA	NA	
		Post		11.81	ND	96.21	84.40	NA	NA	NA	
	8/12/2011	Pre	Vac-Truck	11.80	ND	96.21	84.41	NA	NA	NA	
		Post		12.81	ND	96.21	83.40	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	11.89	ND	96.21	84.32	NA	NA	NA	Moderate odor
		Post		12.11	ND	96.21	84.10	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	7.12	ND	96.21	89.09	NA	NA	NA	Rain
		Post		7.02	ND	96.21	89.19	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	7.11	ND	96.21	89.10	NA	NA	NA	
		Post		7.57	ND	96.21	88.64	NA	NA	NA	Odor
	8/16/2011	Pre	Vac-Truck	8.60	ND	96.21	87.61	NA	NA	NA	Odor
		Post		11.97	ND	96.21	84.24	NA	NA	NA	Odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/17/2011	Pre	Vac-Truck	12.05	ND	96.21	84.16	NA	NA	NA	Odor
		Post		13.57	ND	96.21	82.64	NA	NA	NA	Odor
	8/18/2011	Pre	Vac-Truck	13.39	ND	96.21	82.82	NA	NA	NA	Odor
		Post		13.74	ND	96.21	82.47	NA	NA	NA	
	8/19/2011	Pre	Vac-Truck	13.62	ND	96.21	82.59	NA	NA	NA	Slight odor
		Post		13.89	ND	96.21	82.32	NA	NA	NA	
	8/20/2011	Pre	Vac-Truck	13.75	ND	96.21	82.46	NA	NA	NA	
		Post		14.99	ND	96.21	81.22	NA	NA	NA	
	8/21/2011	Pre	Vac-Truck	13.77	ND	96.21	82.44	NA	NA	NA	
		Post		13.85	ND	96.21	82.36	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	13.57	ND	96.21	82.64	NA	NA	NA	
		Post		14.00	ND	96.21	82.21	NA	NA	NA	
	8/23/2011	Pre	Vac-Truck	13.96	ND	96.21	82.25	NA	NA	NA	
		Post		14.44	ND	96.21	81.77	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	NG	ND	96.21	NA	NA	NA	NA	Equipment failure
		Post		14.48	ND	96.21	81.73	NA	NA	NA	
	8/25/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	Not accessible
		Post		NG	ND	96.21	NA	NA	NA	NA	Not accessible
	8/26/2011	Pre	NA	13.92	ND	96.21	82.29	NA	NA	NA	heavy rains
		Post		NG	ND	96.21	NA	NA	NA	NA	No data due to site work
	8/27/2011	Pre	Vac-Truck	13.88	ND	96.21	82.33	NA	NA	NA	Slight odor
		Post		14.42	ND	96.21	81.79	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	11.78	ND	96.21	84.43	NA	NA	NA	
		Post		12.20	ND	96.21	84.01	NA	NA	NA	
	8/30/2011	Pre	Vac-Truck	12.33	ND	96.21	83.88	NA	NA	NA	
		Post		12.57	ND	96.21	83.64	NA	NA	NA	
	8/31/2011	Pre	Vac-Truck	12.03	ND	96.21	84.18	NA	NA	NA	
		Post		12.30	ND	96.21	83.91	NA	NA	NA	
	9/1/2011	Pre	Vac-Truck	11.92	ND	96.21	84.29	NA	NA	NA	
		Post		12.25	ND	96.21	83.96	NA	NA	NA	
	9/3/2011	Pre	Vac-Truck	11.67	ND	96.21	84.54	NA	NA	NA	
		Post		12.43	ND	96.21	83.78	NA	NA	NA	
	9/4/2011	Pre	Vac-Truck	11.65	ND	96.21	84.56	NA	NA	NA	
		Post		12.84	ND	96.21	83.37	NA	NA	NA	
	9/6/2011	Pre	NA	10.63	ND	96.21	85.58	NA	NA	NA	
		Post		13.25	ND	96.21	82.96	NA	NA	NA	
	9/7/2011	Pre	Vac-Truck	8.92	ND	96.21	87.29	NA	NA	NA	
		Post		8.96	ND	96.21	87.25	NA	NA	NA	
	9/8/2011	Pre	Vac-Truck	8.72	ND	96.21	87.49	NA	NA	NA	
		Post		8.86	ND	96.21	87.35	NA	NA	NA	
	9/9/2011	Pre	Vac-Truck	9.13	ND	96.21	87.08	NA	NA	NA	Slight odor
		Post		9.75	ND	96.21	86.46	NA	NA	NA	
	9/10/2011	Pre	Vac-Truck	9.59	ND	96.21	86.62	NA	NA	NA	
		Post		10.51	ND	96.21	85.70	NA	NA	NA	
	9/11/2011	Pre	NA	10.59	ND	96.21	85.62	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	10.16	ND	96.21	86.05	NA	NA	NA	
		Post		10.38	ND	96.21	85.83	NA	NA	NA	
	9/13/2011	Pre	Vac-Truck	10.23	ND	96.21	85.98	NA	NA	NA	
		Post		10.61	ND	96.21	85.60	NA	NA	NA	
	9/14/2011	Pre	Vac-Truck	10.39	ND	96.21	85.82	NA	NA	NA	
		Post		11.10	ND	96.21	85.11	NA	NA	NA	
	9/15/2011	Pre	NA	10.55	ND	96.21	85.66	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	10.71	ND	96.21	85.50	NA	NA	NA	
		Post		10.80	ND	96.21	85.41	NA	NA	NA	
	9/17/2011	Pre	Vac-Truck	10.75	ND	96.21	85.46	NA	NA	NA	
		Post		11.49	ND	96.21	84.72	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	10.91	ND	96.21	85.30	NA	NA	NA	
		Post		11.30	ND	96.21	84.91	NA	NA	NA	
	9/19/2011	Pre	Vac-Truck	10.88	ND	96.21	85.33	NA	NA	NA	
		Post		11.32	ND	96.21	84.89	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/20/2011	Pre	Vac-Truck	11.07	ND	96.21	85.14	NA	NA	NA	
		Post		11.58	ND	96.21	84.63	NA	NA	NA	
	9/21/2011	Pre	Vac-Truck	10.98	ND	96.21	85.23	NA	NA	NA	
		Post		11.28	ND	96.21	84.93	NA	NA	NA	
	9/22/2011	Pre	Vac-Truck	10.99	ND	96.21	85.22	NA	NA	NA	
		Post		11.22	ND	96.21	84.99	NA	NA	NA	
	9/23/2011	Pre	Vac-Truck	11.00	ND	96.21	85.21	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	Not accessible
	9/24/2011	Pre	Vac-Truck	11.04	ND	96.21	85.17	NA	NA	NA	
		Post		11.40	ND	96.21	84.81	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	9.13	ND	96.21	87.08	NA	NA	NA	Odor
		Post		9.84	ND	96.21	86.37	NA	NA	NA	
	9/26/2011	Pre	Vac-Truck	10.02	ND	96.21	86.19	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	No data due to site work
	9/27/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	9/28/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	9/29/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	9/30/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/1/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/2/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/3/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/4/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	10.44	ND	96.21	85.77	NA	NA	NA	
		Post		11.02	ND	96.21	85.19	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	10.61	ND	96.21	85.60	NA	NA	NA	
		Post		11.75	ND	96.21	84.46	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	NG	ND	96.21	NA	NA	NA	NA	
		Post		11.06	ND	96.21	85.15	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	10.75	ND	96.21	85.46	NA	NA	NA	
		Post		11.95	ND	96.21	84.26	NA	NA	NA	
	10/9/2011	Pre	Vac-Truck	10.81	ND	96.21	85.40	NA	NA	NA	
		Post		11.31	ND	96.21	84.90	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	10.83	ND	96.21	85.38	NA	NA	NA	
		Post		11.17	ND	96.21	85.04	NA	NA	NA	
	10/11/2011	Pre	Vac-Truck	10.82	ND	96.21	85.39	NA	NA	NA	
		Post		11.16	ND	96.21	85.05	NA	NA	NA	
	10/12/2011	Pre	Vac-Truck	10.78	ND	96.21	85.43	NA	NA	NA	
		Post		10.98	ND	96.21	85.23	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	10.58	ND	96.21	85.63	NA	NA	NA	
		Post		11.81	ND	96.21	84.40	NA	NA	NA	
	10/14/2011	Pre	Vac-Truck	10.62	ND	96.21	85.59	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	10/15/2011	Pre	Vac-Truck	10.71	ND	96.21	85.50	NA	NA	NA	
		Post		11.43	ND	96.21	84.78	NA	NA	NA	
	11/11/2011	Pre	NA	NG	ND	96.21	NA	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	11/12/2011	Pre	NA	11.57	ND	96.21	84.64	NA	NA	NA	
		Post		12.79	ND	96.21	83.42	NA	NA	NA	
	11/13/2011	Pre	NA	11.40	ND	96.21	84.81	NA	NA	NA	
		Post		11.80	ND	96.21	84.41	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	11.33	ND	96.21	84.88	NA	NA	NA	
		Post		11.92	ND	96.21	84.29	NA	NA	NA	
	11/15/2011	Pre	Vac-Truck	11.43	ND	96.21	84.78	NA	NA	NA	
		Post		12.51	ND	96.21	83.70	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/16/2011	Pre	Vac-Truck	11.37	ND	96.21	84.84	NA	NA	NA	
		Post		12.32	ND	96.21	83.89	NA	NA	NA	
	11/17/2011	Pre	NA	11.50	ND	96.21	84.71	NA	NA	NA	
		Post		12.03	ND	96.21	84.18	NA	NA	NA	
	11/18/2011	Pre	NA	11.52	ND	96.21	84.69	NA	NA	NA	
		Post		11.97	ND	96.21	84.24	NA	NA	NA	
	11/21/2011	NA	NA	11.44	ND	96.21	84.77	NA	NA	NA	
	11/22/2011	Pre	NA	11.16	ND	96.21	85.05	NA	NA	NA	
		Post		12.65	ND	96.21	83.56	NA	NA	NA	
	11/28/2011	NA	NA	11.11	ND	96.21	85.10	NA	NA	NA	
	12/1/2011	Pre	NA	11.06	ND	96.21	85.15	NA	NA	NA	
		Post		11.76	ND	96.21	84.45	NA	NA	NA	
	12/8/2011	Pre	NA	10.88	ND	96.21	85.33	NA	NA	NA	
		Post		12.05	ND	96.21	84.16	NA	NA	NA	
	12/9/2011	NA	NA	10.85	ND	96.21	85.36	NA	NA	NA	
	12/12/2011	NA	NA	10.83	ND	96.21	85.38	NA	NA	NA	
	12/13/2011	NA	NA	10.78	ND	96.21	85.43	NA	NA	NA	
	12/14/2011	NA	NA	10.83	ND	96.21	85.38	NA	NA	NA	
	12/15/2011	Pre	NA	10.73	ND	96.21	85.48	NA	NA	NA	
		Post		11.75	ND	96.21	84.46	NA	NA	NA	
	12/16/2011	NA	NA	10.87	ND	96.21	85.34	NA	NA	NA	Slight Odor
	12/19/2011	NA	NA	10.85	ND	96.21	85.36	NA	NA	NA	
	12/20/2011	NA	NA	10.85	ND	96.21	85.36	NA	NA	NA	
	12/21/2011	NA	NA	10.78	ND	96.21	85.43	NA	NA	NA	
	12/22/2011	Pre	NA	11.87	ND	96.21	84.34	NA	NA	NA	
		Post		NG	ND	96.21	NA	NA	NA	NA	
	12/23/2011	NA	NA	10.93	ND	96.21	85.28	NA	NA	NA	
	12/27/2011	NA	NA	10.58	ND	96.21	85.63	NA	NA	NA	Slight stagnant odor
	12/28/2011	Pre	NA	10.69	ND	96.21	85.52	NA	NA	NA	
		Post		11.81	ND	96.21	84.40	NA	NA	NA	
	12/29/2011	NA	NA	10.86	ND	96.21	85.35	NA	NA	NA	
	12/30/2011	NA	NA	10.68	ND	96.21	85.53	NA	NA	NA	
	1/3/2012	NA	NA	10.70	ND	96.21	85.51	NA	NA	NA	
	1/4/2012	NA	NA	10.77	ND	96.21	85.44	NA	NA	NA	
	1/5/2012	Pre	Vac-Truck	10.74	ND	96.21	85.47	NA	NA	NA	
		Post		12.05	ND	96.21	84.16	NA	NA	NA	
	1/6/2012	NA	NA	10.77	ND	96.21	85.44	NA	NA	NA	
	1/9/2012	NA	NA	10.88	ND	96.21	85.33	NA	NA	NA	
	1/10/2012	NA	NA	10.81	ND	96.21	85.40	NA	NA	NA	
	1/11/2012	NA	NA	10.84	ND	96.21	85.37	NA	NA	NA	
	1/12/2012	NA	NA	10.60	ND	96.21	85.61	NA	NA	NA	
	1/13/2012	NA	NA	10.72	ND	96.21	85.49	NA	NA	NA	
	1/16/2012	NA	NA	10.82	ND	96.21	85.39	NA	NA	NA	
	1/17/2012	NA	NA	10.72	ND	96.21	85.49	NA	NA	NA	
	1/18/2012	NA	NA	10.72	ND	96.21	85.49	NA	NA	NA	
	1/19/2012	Pre	NA	10.65	ND	96.21	85.56	NA	NA	NA	
		Post		11.57	ND	96.21	84.64	NA	NA	NA	
	1/20/2012	NA	NA	10.89	ND	96.21	85.32	NA	NA	NA	
	1/23/2012	NA	NA	10.64	ND	96.21	85.57	NA	NA	NA	
	1/24/2012	NA	NA	11.35	ND	96.21	84.86	NA	NA	NA	
	1/25/2012	NA	NA	10.63	ND	96.21	85.58	NA	NA	NA	
	1/26/2012	Pre	NA	10.49	ND	96.21	85.72	NA	NA	NA	
		Post		11.87	ND	96.21	84.34	NA	NA	NA	
	1/27/2012	NA	NA	10.45	ND	96.21	85.76	NA	NA	NA	
	1/30/2012	NA	NA	11.17	ND	96.21	85.04	NA	NA	NA	
	1/31/2012	NA	NA	10.61	10.61	96.21	85.60	85.60	85.60	0.00	sheen
	2/1/2012	NA	NA	10.61	ND	96.21	85.60	NA	NA	NA	
	2/2/2012	Pre	NA	12.68	ND	96.21	83.53	NA	NA	NA	
		Post		11.93	ND	96.21	84.28	NA	NA	NA	
	2/3/2012	NA	NA	10.85	ND	96.21	85.36	NA	NA	NA	
	2/6/2012	NA	NA	10.71	ND	96.21	85.50	NA	NA	NA	
	2/7/2012	NA	NA	10.78	ND	96.21	85.43	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/8/2012	NA	NA	10.81	ND	96.21	85.40	NA	NA	NA	
	2/9/2012	Pre	NA	10.78	ND	96.21	85.43	NA	NA	NA	
		Post		11.71	ND	96.21	84.50	NA	NA	NA	
	2/10/2012	NA	NA	10.55	ND	96.21	85.66	NA	NA	NA	
	2/13/2012	NA	NA	10.82	ND	96.21	85.39	NA	NA	NA	
	2/14/2012	NA	NA	10.84	ND	96.21	85.37	NA	NA	NA	
	2/15/2012	NA	NA	10.92	ND	96.21	85.29	NA	NA	NA	
	2/16/2012	Pre	NA	10.79	ND	96.21	85.42	NA	NA	NA	
		Post		12.12	ND	96.21	84.09	NA	NA	NA	
	2/17/2012	NA	NA	10.97	ND	96.21	85.24	NA	NA	NA	
	2/20/2012	NA	NA	10.99	ND	96.21	85.22	NA	NA	NA	
	2/21/2012	NA	NA	10.99	ND	96.21	85.22	NA	NA	NA	
	2/22/2012	NA	NA	10.92	ND	96.21	85.29	NA	NA	NA	
	2/23/2012	Pre	NA	11.00	ND	96.21	85.21	NA	NA	NA	
		Post		12.22	ND	96.21	83.99	NA	NA	NA	
	2/24/2012	NA	NA	11.04	ND	96.21	85.17	NA	NA	NA	
	2/28/2012	NA	NA	11.04	ND	96.21	85.17	NA	NA	NA	
	3/1/2012	Pre	NA	10.99	ND	96.21	85.22	NA	NA	NA	
		Post		12.13	ND	96.21	84.08	NA	NA	NA	
	3/8/2012	Pre	NA	10.98	ND	96.21	85.23	NA	NA	NA	
		Post		13.82	ND	96.21	82.39	NA	NA	NA	
	3/15/2012	Pre	NA	11.14	ND	96.21	85.07	NA	NA	NA	
		Post		12.48	ND	96.21	83.73	NA	NA	NA	
	3/23/2012	Pre	NA	11.19	ND	96.21	85.02	NA	NA	NA	
		Post		12.41	ND	96.21	83.80	NA	NA	NA	
	3/29/2012	Pre	NA	11.31	ND	96.21	84.90	NA	NA	NA	
		Post		12.74	ND	96.21	83.47	NA	NA	NA	
	4/5/2012	Pre	NA	11.30	ND	96.21	84.91	NA	NA	NA	
		Post		13.65	ND	96.21	82.56	NA	NA	NA	
	4/12/2012	Pre	NA	11.54	ND	96.21	84.67	NA	NA	NA	
		Post		12.85	ND	96.21	83.36	NA	NA	NA	
	4/19/2012	Pre	NA	11.60	ND	96.21	84.61	NA	NA	NA	
		Post		13.22	ND	96.21	82.99	NA	NA	NA	
	4/26/2012	Pre	NA	11.45	ND	96.21	84.76	NA	NA	NA	
		Post		12.92	ND	96.21	83.29	NA	NA	NA	
	5/3/2012	Pre	NA	11.57	ND	96.21	84.64	NA	NA	NA	
		Post		13.16	ND	96.21	83.05	NA	NA	NA	
	5/10/2012	Pre	NA	11.63	ND	96.21	84.58	NA	NA	NA	
		Post		13.22	ND	96.21	82.99	NA	NA	NA	
	5/17/2012	Pre	NA	11.59	ND	96.21	84.62	NA	NA	NA	
		Post		13.15	ND	96.21	83.06	NA	NA	NA	
	5/24/2012	Pre	NA	11.67	ND	96.21	84.54	NA	NA	NA	
		Post		13.24	ND	96.21	82.97	NA	NA	NA	
	5/31/2012	Pre	NA	11.73	ND	96.21	84.48	NA	NA	NA	
		Post		13.30	ND	96.21	82.91	NA	NA	NA	
	6/7/2012	Pre	NA	11.74	ND	96.21	84.47	NA	NA	NA	
		Post		12.92	ND	96.21	83.29	NA	NA	NA	
	6/14/2012	Pre	NA	11.67	ND	96.21	84.54	NA	NA	NA	
		Post		14.92	ND	96.21	81.29	NA	NA	NA	
	6/21/2012	Pre	NA	11.72	ND	96.21	84.49	NA	NA	NA	
		Post		13.03	ND	96.21	83.18	NA	NA	NA	
	6/28/2012	Pre	NA	11.80	ND	96.21	84.41	NA	NA	NA	
		Post		12.75	ND	96.21	83.46	NA	NA	NA	
	7/5/2012	Pre	NA	11.92	ND	96.21	84.29	NA	NA	NA	
		Post		12.90	ND	96.21	83.31	NA	NA	NA	
	7/12/2012	Pre	NA	12.04	ND	96.21	84.17	NA	NA	NA	
		Post		13.24	ND	96.21	82.97	NA	NA	NA	
	7/19/2012	Pre	NA	12.13	ND	96.21	84.08	NA	NA	NA	
		Post		12.98	ND	96.21	83.23	NA	NA	NA	
	7/25/2012	NA	NA	12.22	ND	96.21	83.99	NA	NA	NA	
	8/2/2012	Pre	NA	12.25	ND	96.21	83.96	NA	NA	NA	
		Post		12.45	ND	96.21	83.76	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/8/2012	NA	NA	12.30	ND	96.21	83.91	NA	NA	NA	
	8/15/2012	NA	NA	12.30	ND	96.21	83.91	NA	NA	NA	
	8/23/2012	NA	NA	12.39	ND	96.21	83.82	NA	NA	NA	
	8/30/2012	Pre	NA	12.46	ND	96.21	83.75	NA	NA	NA	
		Post		12.88	ND	96.21	83.33	NA	NA	NA	
	9/6/2012	NA	NA	12.50	ND	96.21	83.71	NA	NA	NA	
	9/11/2012	NA	NA	NA	ND	96.21	NA	NA	NA	NA	
	9/19/2012	Pre	NA	12.55	ND	96.21	83.66	NA	NA	NA	
		Post		13.53	ND	96.21	82.68	NA	NA	NA	
	9/26/2012	NA	NA	12.65	ND	96.21	83.56	NA	NA	NA	
	10/2/2012	NA	NA	12.72	ND	96.21	83.49	NA	NA	NA	
	10/11/2012	NA	NA	12.77	ND	96.21	83.44	NA	NA	NA	
	10/16/2012	NA	NA	12.81	ND	96.21	83.40	NA	NA	NA	
	10/26/2012	NA	NA	12.82	ND	96.21	83.39	NA	NA	NA	
	10/31/2012	NA	NA	11.54	ND	96.21	84.67	NA	NA	NA	
	11/6/2012	NA	NA	12.00	ND	98.16	86.16	NA	NA	NA	
	11/16/2012	NA	NA	12.24	ND	98.16	85.92	NA	NA	NA	
	11/19/2012	NA	NA	12.32	ND	98.16	85.84	NA	NA	NA	
RW-6	7/19/2011	Pre	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
		Post		13.42	ND	97.21	83.79	NA	NA	NA	
	7/20/2011	Pre	Vac-Truck	13.25	ND	97.21	83.96	NA	NA	NA	
		Post		13.29	ND	97.21	83.92	NA	NA	NA	
	7/21/2011	Pre	Vac-Truck	12.64	ND	97.21	84.57	NA	NA	NA	
		Post		NG	NG	97.21	NA	NA	NA	NA	No data due to site work
	7/22/2011	Pre	Vac-Truck	12.69	ND	97.21	84.52	NM	NM	NA	
		Post		12.80	ND	97.21	84.41	NA	NA	NA	
	7/23/2011	Pre	Vac-Truck	NG	NG	97.21	NA	NM	NM	NA	
		Post		13.27	ND	97.21	83.94	NA	NA	NA	
	7/24/2011	Pre	Vac-Truck	12.75	ND	97.21	84.46	NM	NM	NA	
		Post		13.30	ND	97.21	83.91	NM	NM	NA	
	7/25/2011	Pre	Vac-Truck	12.77	ND	97.21	84.44	NA	NA	NA	
		Post		13.12	ND	97.21	84.09	NA	NA	NA	
	7/26/2011	Pre	Vac-Truck	12.81	ND	97.21	84.40	NA	NA	NA	Slight odor
		Post		13.00	ND	97.21	84.21	NA	NA	NA	
	7/27/2011	Pre	Vac-Truck	12.87	ND	97.21	84.34	NA	NA	NA	
		Post		13.10	ND	97.21	84.11	NA	NA	NA	
	7/28/2011	Pre	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	Strong odor
		Post		13.14	ND	97.21	84.07	NA	NA	NA	
	7/29/2011	Pre	Vac-Truck	12.68	ND	97.21	84.53	NA	NA	NA	
		Post		13.02	ND	97.21	84.19	NA	NA	NA	Odor
	7/30/2011	Pre	Vac-Truck	12.78	ND	97.21	84.43	NA	NA	NA	
		Post		13.36	ND	97.21	83.85	NA	NA	NA	
	7/31/2011	Pre	Vac-Truck	12.85	ND	97.21	84.36	NA	NA	NA	
		Post		13.28	ND	97.21	83.93	NA	NA	NA	
	8/1/2011	Pre	Vac-Truck	12.88	ND	97.21	84.33	NA	NA	NA	Strong odor
		Post		13.15	ND	97.21	84.06	NA	NA	NA	Strong odor
	8/2/2011	Pre	Vac-Truck	12.91	ND	97.21	84.30	NA	NA	NA	Strong odor
		Post		13.10	ND	97.21	84.11	NA	NA	NA	
	8/3/2011	Pre	Vac-Truck	12.93	ND	97.21	84.28	NA	NA	NA	Strong odor
		Post		13.19	ND	97.21	84.02	NA	NA	NA	Strong odor
	8/4/2011	Pre	NA	12.99	ND	97.21	84.22	NA	NA	NA	Strong odor
		Post		NG	ND	97.21	NA	NA	NA	NA	
	8/6/2011	Pre	Vac-Truck	13.09	ND	97.21	84.12	NA	NA	NA	Slight odor
		Post		13.12	ND	97.21	84.09	NA	NA	NA	
	8/7/2011	Pre	Vac-Truck	13.04	ND	97.21	84.17	NA	NA	NA	
		Post		13.37	ND	97.21	83.84	NA	NA	NA	
	8/8/2011	Pre	Vac-Truck	12.99	ND	97.21	84.22	NA	NA	NA	Moderate odor
		Post		13.34	ND	97.21	83.87	NA	NA	NA	Strong odor
	8/9/2011	Pre	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
		Post		12.97	ND	97.21	84.24	NA	NA	NA	Strong odor
	8/10/2011	Pre	Vac-Truck	12.74	ND	97.21	84.47	NA	NA	NA	Strong odor
		Post		13.02	ND	97.21	84.19	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/11/2011	Pre	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
		Post		12.94	ND	97.21	84.27	NA	NA	NA	
	8/12/2011	Pre	Vac-Truck	12.85	ND	97.21	84.36	NA	NA	NA	
		Post		13.50	ND	97.21	83.71	NA	NA	NA	
	8/13/2011	Pre	Vac-Truck	12.91	ND	97.21	84.30	NA	NA	NA	Strong odor
		Post		14.46	ND	97.21	82.75	NA	NA	NA	
	8/14/2011	Pre	Vac-Truck	10.55	ND	97.21	86.66	NA	NA	NA	Rain
		Post		10.25	ND	97.21	86.96	NA	NA	NA	
	8/15/2011	Pre	Vac-Truck	9.70	ND	97.21	87.51	NA	NA	NA	Odor
		Post		10.12	ND	97.21	87.09	NA	NA	NA	
	8/16/2011	Pre	Vac-Truck	9.93	ND	97.21	87.28	NA	NA	NA	Odor
		Post		13.00	ND	97.21	84.21	NA	NA	NA	Odor
	8/17/2011	Pre	Vac-Truck	12.79	ND	97.21	84.42	NA	NA	NA	Odor
		Post		13.95	ND	97.21	83.26	NA	NA	NA	Odor
	8/18/2011	Pre	Vac-Truck	13.80	ND	97.21	83.41	NA	NA	NA	Odor
		Post		14.20	ND	97.21	83.01	NA	NA	NA	Slight odor
	8/19/2011	Pre	Vac-Truck	14.07	ND	97.21	83.14	NA	NA	NA	Odor
		Post		14.38	ND	97.21	82.83	NA	NA	NA	
	8/20/2011	Pre	Vac-Truck	14.27	ND	97.21	82.94	NA	NA	NA	Odor
		Post		14.98	ND	97.21	82.23	NA	NA	NA	
	8/21/2011	Pre	Vac-Truck	14.35	ND	97.21	82.86	NA	NA	NA	
		Post		14.43	ND	97.21	82.78	NA	NA	NA	
	8/22/2011	Pre	Vac-Truck	14.13	ND	97.21	83.08	NA	NA	NA	
		Post		14.73	ND	97.21	82.48	NA	NA	NA	
	8/23/2011	Pre	Vac-Truck	14.37	ND	97.21	82.84	NA	NA	NA	
		Post		14.84	ND	97.21	82.37	NA	NA	NA	
	8/24/2011	Pre	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	Equipment failure
		Post		15.77	ND	97.21	81.44	NA	NA	NA	
	8/25/2011	Pre	Vac-Truck	14.88	ND	97.21	82.33	NA	NA	NA	Odor
		Post		14.88	ND	97.21	82.33	NA	NA	NA	
	8/26/2011	Pre	Vac-Truck	14.41	ND	97.21	82.80	NA	NA	NA	Slight odor
		Post		15.12	ND	97.21	82.09	NA	NA	NA	Intermittent heavy rain
	8/27/2011	Pre	Vac-Truck	14.48	ND	97.21	82.73	NA	NA	NA	
		Post		14.99	ND	97.21	82.22	NA	NA	NA	
	8/29/2011	Pre	Vac-Truck	12.82	ND	97.21	84.39	NA	NA	NA	
		Post		13.28	ND	97.21	83.93	NA	NA	NA	
	8/30/2011	Pre	Vac-Truck	13.14	ND	97.21	84.07	NA	NA	NA	
		Post		13.33	ND	97.21	83.88	NA	NA	NA	
	8/31/2011	Pre	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	Slight odor
		Post		13.13	ND	97.21	84.08	NA	NA	NA	Odor
	9/1/2011	Pre	Vac-Truck	12.81	ND	97.21	84.40	NA	NA	NA	Slight odor
		Post		13.48	ND	97.21	83.73	NA	NA	NA	
	9/3/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	No access
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/4/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	No access
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/6/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/8/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	Not accessible
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/9/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/10/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/11/2011	Pre	NA	11.21	ND	97.21	86.00	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	Probe malfunction
	9/12/2011	Pre	Vac-Truck	11.50	ND	97.21	85.71	NA	NA	NA	
		Post		11.62	ND	97.21	85.59	NA	NA	NA	
	9/13/2011	Pre	Vac-Truck	11.37	ND	97.21	85.84	NA	NA	NA	Odor
		Post		11.65	ND	97.21	85.56	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/14/2011	Pre	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	Odor
		Post		11.96	ND	97.21	85.25	NA	NA	NA	Slight odor
	9/15/2011	Pre	NA	11.61	ND	97.21	85.60	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	
	9/16/2011	Pre	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	
		Post		11.80	ND	97.21	85.41	NA	NA	NA	
	9/17/2011	Pre	Vac-Truck	11.78	ND	97.21	85.43	NA	NA	NA	Strong odor
		Post		12.60	ND	97.21	84.61	NA	NA	NA	
	9/18/2011	Pre	Vac-Truck	11.85	ND	97.21	85.36	NA	NA	NA	Odor
		Post		12.31	ND	97.21	84.90	NA	NA	NA	Slight odor
	9/19/2011	Pre	Vac-Truck	11.87	ND	97.21	85.34	NA	NA	NA	Odor
		Post		12.40	ND	97.21	84.81	NA	NA	NA	Slight odor
	9/20/2011	Pre	Vac-Truck	11.89	ND	97.21	85.32	NA	NA	NA	Slight odor
		Post		12.37	ND	97.21	84.84	NA	NA	NA	Slight odor
	9/21/2011	Pre	Vac-Truck	11.96	ND	97.21	85.25	NA	NA	NA	Slight odor
		Post		12.24	ND	97.21	84.97	NA	NA	NA	Slight odor
	9/22/2011	Pre	Vac-Truck	11.96	ND	97.21	85.25	NA	NA	NA	Odor
		Post		12.25	ND	97.21	84.96	NA	NA	NA	Slight odor
	9/23/2011	Pre	Vac-Truck	11.99	ND	97.21	85.22	NA	NA	NA	
		Post		12.17	ND	97.21	85.04	NA	NA	NA	Slight odor; rain
	9/24/2011	Pre	Vac-Truck	12.05	ND	97.21	85.16	NA	NA	NA	
		Post		12.37	ND	97.21	84.84	NA	NA	NA	
	9/25/2011	Pre	Vac-Truck	10.65	ND	97.21	86.56	NA	NA	NA	Odor
		Post		11.25	ND	97.21	85.96	NA	NA	NA	
	9/26/2011	Pre	Vac-Truck	10.87	ND	97.21	86.34	NA	NA	NA	
		Post		11.55	ND	97.21	85.66	NA	NA	NA	
	9/27/2011	Pre	Vac-Truck	11.08	ND	97.21	86.13	NA	NA	NA	
		Post		11.56	ND	97.21	85.65	NA	NA	NA	
	9/28/2011	Pre	Vac-Truck	11.21	ND	97.21	86.00	NA	NA	NA	
		Post		11.62	ND	97.21	85.59	NA	NA	NA	
	9/29/2011	Pre	Vac-Truck	11.16	ND	97.21	86.05	NA	NA	NA	Slight odor
		Post		11.75	ND	97.21	85.46	NA	NA	NA	
	9/30/2011	Pre	Vac-Truck	11.27	ND	97.21	85.94	NA	NA	NA	Odor
		Post		11.73	ND	97.21	85.48	NA	NA	NA	
	10/1/2011	Pre	Vac-Truck	11.37	ND	97.21	85.84	NA	NA	NA	Odor
		Post		12.19	ND	97.21	85.02	NA	NA	NA	Slight odor
	10/2/2011	Pre	Vac-Truck	11.31	ND	97.21	85.90	NA	NA	NA	
		Post		13.51	ND	97.21	83.70	NA	NA	NA	
	10/3/2011	Pre	Vac-Truck	11.39	ND	97.21	85.82	NA	NA	NA	
		Post		12.03	ND	97.21	85.18	NA	NA	NA	
	10/4/2011	Pre	Vac-Truck	11.45	ND	97.21	85.76	NA	NA	NA	Odor
		Post		12.12	ND	97.21	85.09	NA	NA	NA	
	10/5/2011	Pre	Vac-Truck	11.53	ND	97.21	85.68	NA	NA	NA	
		Post		12.51	ND	97.21	84.70	NA	NA	NA	
	10/6/2011	Pre	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	Slight odor
		Post		12.73	ND	97.21	84.48	NA	NA	NA	
	10/7/2011	Pre	Vac-Truck	11.71	ND	97.21	85.50	NA	NA	NA	Slight odor
		Post		12.12	ND	97.21	85.09	NA	NA	NA	
	10/8/2011	Pre	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	Odor
		Post		13.03	ND	97.21	84.18	NA	NA	NA	Odor
	10/9/2011	Pre	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	
		Post		12.37	ND	97.21	84.84	NA	NA	NA	
	10/10/2011	Pre	Vac-Truck	11.80	ND	97.21	85.41	NA	NA	NA	Odor
		Post		12.18	ND	97.21	85.03	NA	NA	NA	
	10/11/2011	Pre	Vac-Truck	11.81	ND	97.21	85.40	NA	NA	NA	Odor
		Post		12.21	ND	97.21	85.00	NA	NA	NA	Slight odor
	10/12/2011	Pre	Vac-Truck	11.78	ND	97.21	85.43	NA	NA	NA	Slight odor
		Post		12.05	ND	97.21	85.16	NA	NA	NA	
	10/13/2011	Pre	Vac-Truck	11.63	ND	97.21	85.58	NA	NA	NA	Slight odor
		Post		12.84	ND	97.21	84.37	NA	NA	NA	
	10/14/2011	Pre	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	Odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/15/2011	Pre	Vac-Truck	11.75	ND	97.21	85.46	NA	NA	NA	Strong
		Post		12.49	ND	97.21	84.72	NA	NA	NA	
	10/16/2011	Pre	Vac-Truck	12.87	ND	97.21	84.34	NA	NA	NA	Slight odor
		Post		12.23	ND	97.21	84.98	NA	NA	NA	Slight odor
	10/17/2011	Pre	Vac-Truck	11.85	ND	97.21	85.36	NA	NA	NA	Slight odor
		Post		12.47	ND	97.21	84.74	NA	NA	NA	Odor
	10/18/2011	Pre	Vac-Truck	11.74	ND	97.21	85.47	NA	NA	NA	Odor
		Post		12.80	ND	97.21	84.41	NA	NA	NA	Odor
	10/19/2011	Pre	Vac-Truck	11.70	ND	97.21	85.51	NA	NA	NA	Moderate odor
		Post		12.74	ND	97.21	84.47	NA	NA	NA	Moderate odor
	10/20/2011	Pre	Vac-Truck	11.92	ND	97.21	85.29	NA	NA	NA	Slight odor
		Post		12.68	ND	97.21	84.53	NA	NA	NA	Slight odor
	10/21/2011	Pre	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Strong odor
		Post		12.59	ND	97.21	84.62	NA	NA	NA	Slight odor
	10/22/2011	Pre	Vac-Truck	12.07	ND	97.21	85.14	NA	NA	NA	Odor
		Post		13.51	ND	97.21	83.70	NA	NA	NA	
	10/23/2011	Pre	Vac-Truck	12.11	ND	97.21	85.10	NA	NA	NA	
		Post		12.62	ND	97.21	84.59	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	11.99	11.98	97.21	85.22	85.23	85.23	0.01	
		Post		12.40	ND	97.21	84.81	NA	NA	NA	Moderate odor
	10/25/2011	Pre	Vac-Truck	12.04	ND	97.21	85.17	NA	NA	NA	Moderate odor
		Post		12.48	ND	97.21	84.73	NA	NA	NA	Slight odor
	10/26/2011	Pre	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Slight odor
		Post		12.84	ND	97.21	84.37	NA	NA	NA	Moderate odor
	10/27/2011	Pre	Vac-Truck	12.15	ND	97.21	85.06	NA	NA	NA	
		Post		12.83	ND	97.21	84.38	NA	NA	NA	Slight odor
	10/28/2011	Pre	Vac-Truck	12.15	ND	97.21	85.06	NA	NA	NA	Moderate odor
		Post		12.79	ND	97.21	84.42	NA	NA	NA	Moderate odor
	10/29/2011	Pre	Vac-Truck	12.14	ND	97.21	85.07	NA	NA	NA	Strong odor
		Post		12.74	ND	97.21	84.47	NA	NA	NA	
	10/30/2011	Pre	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	
		Post		12.97	ND	97.21	84.24	NA	NA	NA	
	10/31/2011	Pre	Vac-Truck	11.92	ND	97.21	85.29	NA	NA	NA	Moderate odor
		Post		12.47	ND	97.21	84.74	NA	NA	NA	
	11/1/2011	Pre	Vac-Truck	11.98	ND	97.21	85.23	NA	NA	NA	Moderate odor
		Post		12.83	ND	97.21	84.38	NA	NA	NA	
	11/2/2011	Pre	Vac-Truck	11.99	ND	97.21	85.22	NA	NA	NA	Strong odor
		Post		12.60	ND	97.21	84.61	NA	NA	NA	Moderate odor
	11/3/2011	Pre	Vac-Truck	11.95	ND	97.21	85.26	NA	NA	NA	
		Post		12.45	ND	97.21	84.76	NA	NA	NA	
	11/4/2011	Pre	Vac-Truck	12.05	ND	97.21	85.16	NA	NA	NA	
		Post		12.62	ND	97.21	84.59	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	
		Post		12.97	ND	97.21	84.24	NA	NA	NA	
	11/6/2011	Pre	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	
		Post		12.96	ND	97.21	84.25	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	12.13	ND	97.21	85.08	NA	NA	NA	Slight odor
		Post		12.60	ND	97.21	84.61	NA	NA	NA	Slight odor
	11/8/2011	Pre	NA	NG	ND	97.21	NA	NA	NA	NA	
		Post		NG	ND	97.21	NA	NA	NA	NA	
	11/9/2011	Pre	NA	12.17	ND	97.21	85.04	NA	NA	NA	Slight odor
		Post		13.14	ND	97.21	84.07	NA	NA	NA	Slight odor
	11/10/2011	Pre	Vac-Truck	12.21	ND	97.21	85.00	NA	NA	NA	Slight odor
		Post		13.20	ND	97.21	84.01	NA	NA	NA	Moderate odor
	11/11/2011	Pre	Vac-Truck	12.31	ND	97.21	84.90	NA	NA	NA	
		Post		13.28	ND	97.21	83.93	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	12.79	ND	97.21	84.42	NA	NA	NA	
		Post		13.17	ND	97.21	84.04	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	12.34	ND	97.21	84.87	NA	NA	NA	
		Post		12.47	ND	97.21	84.74	NA	NA	NA	
	11/14/2011	Pre	Vac-Truck	12.29	ND	97.21	84.92	NA	NA	NA	Slight odor
		Post		14.86	ND	97.21	82.35	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/15/2011	Pre	Vac-Truck	12.41	ND	97.21	84.80	NA	NA	NA	
		Post		13.38	ND	97.21	83.83	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	12.33	ND	97.21	84.88	NA	NA	NA	
		Post		13.23	ND	97.21	83.98	NA	NA	NA	Slight odor
	11/17/2011	Pre	Vac-Truck	12.46	ND	97.21	84.75	NA	NA	NA	
		Post		13.06	ND	97.21	84.15	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	12.48	ND	97.21	84.73	NA	NA	NA	Slight odor
		Post		12.83	ND	97.21	84.38	NA	NA	NA	Slight odor
	11/21/2011	NA	NA	12.39	ND	97.21	84.82	NA	NA	NA	Moderate odor
	11/22/2011	Pre	Vac-Truck	12.11	ND	97.21	85.10	NA	NA	NA	Moderate odor
		Post		12.83	ND	97.21	84.38	NA	NA	NA	
	11/28/2011	NA	NA	12.08	ND	97.21	85.13	NA	NA	NA	Moderate odor
	12/1/2011	Pre	Vac-Truck	12.02	ND	97.21	85.19	NA	NA	NA	
		Post		12.82	ND	97.21	84.39	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	11.86	ND	97.21	85.35	NA	NA	NA	Slight odor
		Post		12.45	ND	97.21	84.76	NA	NA	NA	Slight odor
	12/9/2011	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	
	12/12/2011	NA	NA	11.79	ND	97.21	85.42	NA	NA	NA	Slight odor
	12/13/2011	NA	NA	11.74	ND	97.21	85.47	NA	NA	NA	
	12/14/2011	NA	NA	11.73	ND	97.21	85.48	NA	NA	NA	Moderate odor
	12/15/2011	Pre	Vac-Truck	11.67	ND	97.21	85.54	NA	NA	NA	Moderate odor
		Post		15.16	ND	97.21	82.05	NA	NA	NA	Sheen
	12/16/2011	NA	NA	11.85	ND	97.21	85.36	NA	NA	NA	Sheen
	12/19/2011	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	Sheen
	12/20/2011	NA	NA	11.83	ND	97.21	85.38	NA	NA	NA	Sheen
	12/21/2011	NA	NA	11.72	ND	97.21	85.49	NA	NA	NA	Moderate odor
	12/22/2011	Pre	Vac-Truck	11.67	ND	97.21	85.54	NA	NA	NA	Moderate odor
		Post		15.16	ND	97.21	82.05	NA	NA	NA	Sheen
	12/23/2011	NA	NA	11.96	11.96	97.21	85.25	85.25	85.25	0.00	Thick sheen
	12/27/2011	NA	NA	11.55	11.55	97.21	85.66	85.66	85.66	0.00	Thick sheen
	12/28/2011	Pre	Vac-Truck	11.68	11.68	97.21	85.53	NA	NA	NA	Thick sheen
		Post		12.55	ND	97.21	84.66	NA	NA	NA	Strong
	12/29/2011	NA	NA	11.90	11.90	97.21	85.31	85.31	85.31	0.00	Thick sheen
	12/30/2011	NA	NA	11.68	11.68	97.21	85.53	85.53	85.53	0.00	Thin sheen
	1/3/2012	NA	NA	11.69	ND	97.21	85.52	NA	NA	NA	Strong odor
	1/4/2012	NA	NA	11.76	11.76	97.21	85.45	85.45	85.45	0.00	Spotty sheen
	1/5/2012	Pre	Vac-Truck	11.71	11.71	97.21	85.50	85.50	85.50	0.00	Sheen
		Post		12.88	ND	97.21	84.33	NA	NA	NA	Strong odor
	1/6/2012	NA	NA	11.72	ND	97.21	85.49	NA	NA	NA	Moderate odor
	1/9/2012	NA	NA	11.84	ND	97.21	85.37	NA	NA	NA	Strong odor
	1/10/2012	NA	NA	11.76	ND	97.21	85.45	NA	NA	NA	Strong odor
	1/11/2012	NA	NA	11.79	11.79	97.21	85.42	85.42	85.42	0.00	Slight sheen
	1/12/2012	NA	NA	11.55	11.55	97.21	85.66	85.66	85.66	0.00	Slight sheen
	1/13/2012	NA	NA	11.71	ND	97.21	85.50	NA	NA	NA	
	1/16/2012	NA	NA	11.80	ND	97.21	85.41	NA	NA	NA	
	1/17/2012	NA	NA	11.67	ND	97.21	85.54	NA	NA	NA	Strong odor
	1/18/2012	NA	NA	11.69	ND	97.21	85.52	NA	NA	NA	Strong odor
	1/19/2012	Pre	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	Strong odor
		Post		12.49	ND	97.21	84.72	NA	NA	NA	
	1/20/2012	NA	NA	11.87	11.87	97.21	85.34	85.34	85.34	0.00	Spotty sheen
	1/23/2012	NA	NA	11.62	11.62	97.21	85.59	85.59	85.59	0.00	whispy sheen
	1/24/2012	NA	NA	11.55	11.55	97.21	85.66	85.66	85.66	0.00	Sheen
	1/25/2012	NA	NA	11.65	ND	97.21	85.56	NA	NA	NA	
	1/26/2012	Pre	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	Slight odor
		Post		13.05	ND	97.21	84.16	NA	NA	NA	
	1/27/2012	NA	NA	11.49	ND	97.21	85.72	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	11.68	11.68	97.21	85.53	85.53	85.53	0.00	Sheen
	1/31/2012	NA	NA	11.61	ND	97.21	85.60	NA	NA	NA	
	2/1/2012	NA	NA	11.60	11.60	97.21	85.61	85.61	85.61	0.00	Sheen
	2/2/2012	Pre	Vac-Truck	11.72	11.72	97.21	85.49	85.49	85.49	0.00	Sheen
		Post		13.38	ND	97.21	83.83	NA	NA	NA	
	2/3/2012	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/6/2012	NA	NA	11.67	ND	97.21	85.54	NA	NA	NA	Slight odor
	2/7/2012	NA	NA	11.76	ND	97.21	85.45	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	11.33	11.33	97.21	85.88	85.88	85.88	0.00	Sheen
	2/9/2012	Pre	Vac-Truck	11.76	11.76	97.21	85.45	85.45	85.45	0.00	Sheen
		Post		13.38	ND	97.21	83.83	NA	NA	NA	Moderate odor
	2/10/2012	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	Slight odor
	2/13/2012	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	Moderate odor
	2/14/2012	NA	NA	11.82	ND	97.21	85.39	NA	NA	NA	
	2/15/2012	NA	NA	11.91	ND	97.21	85.30	NA	NA	NA	Moderate odor
	2/16/2012	Pre	Vac-Truck	11.79	11.79	97.21	85.42	NA	NA	NA	Sheen
		Post		12.81	ND	97.21	84.40	NA	NA	NA	Moderate odor
	2/17/2012	NA	NA	11.93	ND	97.21	85.28	NA	NA	NA	Slight odor
	2/20/2012	NA	NA	11.98	ND	97.21	85.23	NA	NA	NA	Slight odor
	2/21/2012	NA	NA	11.96	11.96	97.21	85.25	NA	NA	NA	Slight odor
	2/22/2012	NA	NA	11.88	ND	97.21	85.33	NA	NA	NA	Moderate odor
	2/23/2012	Pre	Vac-Truck	11.98	ND	97.21	85.23	NA	NA	NA	Moderate odor
		Post		13.28	ND	97.21	83.93	NA	NA	NA	Slight odor
	2/24/2012	NA	NA	11.99	ND	97.21	85.22	NA	NA	NA	Moderate odor
	2/28/2012	NA	NA	12.00	ND	97.21	85.21	NA	NA	NA	Moderate odor
	3/1/2012	Pre	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Moderate odor
		Post		13.23	ND	97.21	83.98	NA	NA	NA	Slight odor
	3/8/2012	Pre	Vac-Truck	11.90	ND	97.21	85.31	NA	NA	NA	Slight odor
		Post		13.08	ND	97.21	84.13	NA	NA	NA	Slight odor
	3/15/2012	Pre	Vac-Truck	12.12	ND	97.21	85.09	NA	NA	NA	
		Post		13.73	ND	97.21	83.48	NA	NA	NA	
	3/23/2012	Pre	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	Moderate odor
		Post		13.85	ND	97.21	83.36	NA	NA	NA	
	3/29/2012	Pre	Vac-Truck	12.28	ND	97.21	84.93	NA	NA	NA	Strong odor
		Post		13.54	ND	97.21	83.67	NA	NA	NA	Slight odor
	4/5/2012	Pre	Vac-Truck	12.36	ND	97.21	84.85	NA	NA	NA	Moderate odor
		Post		14.39	ND	97.21	82.82	NA	NA	NA	
	4/12/2012	Pre	Vac-Truck	12.51	ND	97.21	84.70	NA	NA	NA	Slight odor
		Post		13.57	ND	97.21	83.64	NA	NA	NA	Slight odor
	4/19/2012	Pre	Vac-Truck	12.56	12.56	97.21	84.65	84.65	84.65	0.00	Sheen
		Post		14.42	ND	97.21	82.79	NA	NA	NA	
	4/26/2012	Pre	Vac-Truck	12.43	ND	97.21	84.78	NA	NA	NA	Moderate odor
		Post		14.52	ND	97.21	82.69	NA	NA	NA	
	5/3/2012	Pre	Vac-Truck	12.55	ND	97.21	84.66	NA	NA	NA	
		Post		14.70	ND	97.21	82.51	NA	NA	NA	
	5/10/2012	Pre	Vac-Truck	12.61	ND	97.21	84.60	NA	NA	NA	
		Post		14.44	ND	97.21	82.77	NA	NA	NA	Slight odor
	5/17/2012	Pre	Vac-Truck	12.58	ND	97.21	84.63	NA	NA	NA	Moderate odor
		Post		14.71	ND	97.21	82.50	NA	NA	NA	
	5/24/2012	Pre	Vac-Truck	12.65	ND	97.21	84.56	NA	NA	NA	Moderate odor
		Post		14.68	ND	97.21	82.53	NA	NA	NA	
	5/31/2012	Pre	Vac-Truck	12.71	ND	97.21	84.50	NA	NA	NA	Moderate odor
		Post		13.79	ND	97.21	83.42	NA	NA	NA	Slight odor
	6/7/2012	Pre	Vac-Truck	12.72	ND	97.21	84.49	NA	NA	NA	Slight odor
		Post		14.91	ND	97.21	82.30	NA	NA	NA	Slight odor
	6/14/2012	Pre	Vac-Truck	12.65	12.65	97.21	84.56	84.56	84.56	0.00	Sheen
		Post		13.96	ND	97.21	83.25	NA	NA	NA	Sheen
	6/21/2012	Pre	Vac-Truck	12.70	ND	97.21	84.51	NA	NA	NA	Slight odor
		Post		14.00	ND	97.21	83.21	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	12.74	ND	97.21	84.47	NA	NA	NA	
		Post		14.19	ND	97.21	83.02	NA	NA	NA	
	7/5/2012	Pre	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	
		Post		14.20	ND	97.21	83.01	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	12.98	ND	97.21	84.23	NA	NA	NA	Slight odor
		Post		14.52	ND	97.21	82.69	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	13.09	ND	97.21	84.12	NA	NA	NA	Moderate odor
		Post		13.95	ND	97.21	83.26	NA	NA	NA	
	7/25/2012	NA	NA	13.18	ND	97.21	84.03	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/2/2012	Pre	Vac-Truck	13.23	ND	97.21	83.98	NA	NA	NA	Moderate odor
		Post		13.70	ND	97.21	83.51	NA	NA	NA	
	8/8/2012	NA	NA	13.26	ND	97.21	83.95	NA	NA	NA	Slight
	8/15/2012	NA	NA	13.28	ND	97.21	83.93	NA	NA	NA	Moderate odor
	8/23/2012	NA	NA	13.35	ND	97.21	83.86	NA	NA	NA	Moderate odor
	8/30/2012	Pre	Vac-Truck	13.43	ND	97.21	83.78	NA	NA	NA	Slight odor
		Post		13.51	ND	97.21	83.70	NA	NA	NA	
	9/6/2012	NA	NA	13.47	ND	97.21	83.74	NA	NA	NA	Slight odor
	9/11/2012	NA	NA	13.47	ND	97.21	83.74	NA	NA	NA	Strong odor
	9/19/2012	Pre	Vac-Truck	13.53	ND	97.21	83.68	NA	NA	NA	Slight odor
		Post		14.04	ND	97.21	83.17	NA	NA	NA	
	9/26/2012	NA	NA	13.58	ND	97.21	83.63	NA	NA	NA	
	10/2/2012	NA	NA	13.66	ND	97.21	83.55	NA	NA	NA	Slight odor
	10/11/2012	NA	NA	13.72	ND	97.21	83.49	NA	NA	NA	Slight odor
	10/16/2012	NA	NA	13.78	ND	97.21	83.43	NA	NA	NA	Strong odor
	10/26/2012	NA	NA	13.71	ND	97.21	83.50	NA	NA	NA	Strong odor
	10/31/2012	NA	NA	12.75	ND	97.21	84.46	NA	NA	NA	Strong odor
	11/6/2012	NA	NA	12.99	ND	97.21	84.22	NA	NA	NA	Slight odor
	11/16/2012	NA	NA	13.21	ND	97.21	84.00	NA	NA	NA	Slight odor
	11/20/2012	NA	NA	13.27	ND	97.21	83.94	NA	NA	NA	
RW-7	10/16/2011	Pre	Vac-Truck	12.64	ND	96.60	83.96	NA	NA	NA	
		Post		12.06	ND	96.60	84.54	NA	NA	NA	
	10/17/2011	Pre	Vac-Truck	12.69	ND	96.60	83.91	NA	NA	NA	
		Post		12.29	ND	96.60	84.31	NA	NA	NA	
	10/18/2011	Pre	Vac-Truck	11.70	ND	96.60	84.90	NA	NA	NA	
		Post		12.65	ND	96.60	83.95	NA	NA	NA	
	10/19/2011	Pre	Vac-Truck	11.53	ND	96.60	85.07	NA	NA	NA	
		Post		12.55	ND	96.60	84.05	NA	NA	NA	
	10/20/2011	Pre	Vac-Truck	11.74	ND	96.60	84.86	NA	NA	NA	
		Post		12.46	ND	96.60	84.14	NA	NA	NA	
	10/21/2011	Pre	Vac-Truck	11.82	ND	96.60	84.78	NA	NA	NA	
		Post		12.43	ND	96.60	84.17	NA	NA	NA	
	10/22/2011	Pre	Vac-Truck	11.89	ND	96.60	84.71	NA	NA	NA	
		Post		12.75	ND	96.60	83.85	NA	NA	NA	
	10/23/2011	Pre	Vac-Truck	11.89	ND	96.60	84.71	NA	NA	NA	
		Post		12.33	ND	96.60	84.27	NA	NA	NA	
	10/24/2011	Pre	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
		Post		12.22	ND	96.60	84.38	NA	NA	NA	
	10/25/2011	Pre	Vac-Truck	11.86	ND	96.60	84.74	NA	NA	NA	
		Post		12.33	ND	96.60	84.27	NA	NA	NA	
	10/26/2011	Pre	Vac-Truck	11.83	ND	96.60	84.77	NA	NA	NA	
		Post		12.67	ND	96.60	83.93	NA	NA	NA	
	10/27/2011	Pre	Vac-Truck	11.93	ND	96.60	84.67	NA	NA	NA	
		Post		12.68	ND	96.60	83.92	NA	NA	NA	
	10/28/2011	Pre	NA	11.98	ND	96.60	84.62	NA	NA	NA	
		Post		12.73	ND	96.60	83.87	NA	NA	NA	
	10/29/2011	Pre	Vac-Truck	11.95	ND	96.60	84.65	NA	NA	NA	
		Post		12.36	ND	96.60	84.24	NA	NA	NA	
	10/30/2011	Pre	NA	11.68	ND	96.60	84.92	NA	NA	NA	
		Post		12.70	ND	96.60	83.90	NA	NA	NA	
	10/31/2011	Pre	Vac-Truck	11.75	ND	96.60	84.85	NA	NA	NA	
		Post		12.35	ND	96.60	84.25	NA	NA	NA	
	11/1/2011	Pre	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
		Post		12.73	ND	96.60	83.87	NA	NA	NA	
	11/2/2011	Pre	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
		Post		12.49	ND	96.60	84.11	NA	NA	NA	
	11/3/2011	Pre	Vac-Truck	11.78	ND	96.60	84.82	NA	NA	NA	
		Post		12.30	ND	96.60	84.30	NA	NA	NA	
	11/4/2011	Pre	NA	11.40	ND	96.60	85.20	NA	NA	NA	
		Post		12.95	ND	96.60	83.65	NA	NA	NA	
	11/5/2011	Pre	NA	12.00	ND	96.60	84.60	NA	NA	NA	
		Post		13.11	ND	96.60	83.49	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/6/2011	Pre	Vac-Truck	11.99	ND	96.60	84.61	NA	NA	NA	
		Post		12.78	ND	96.60	83.82	NA	NA	NA	
	11/7/2011	Pre	Vac-Truck	11.97	ND	96.60	84.63	NA	NA	NA	
		Post		12.46	ND	96.60	84.14	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	96.60	NA	NA	NA	NA	
		Post		NG	ND	96.60	NA	NA	NA	NA	
	11/9/2011	Pre	NA	NG	ND	96.60	NA	NA	NA	NA	
		Post		NG	ND	96.60	NA	NA	NA	NA	
	11/10/2011	Pre	Vac-Truck	12.03	ND	96.60	84.57	NA	NA	NA	
		Post		12.48	ND	96.60	84.12	NA	NA	NA	
	11/11/2011	Pre	Vac-Truck	12.13	ND	96.60	84.47	NA	NA	NA	
		Post		12.95	ND	96.60	83.65	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	12.51	ND	96.60	84.09	NA	NA	NA	
		Post		13.05	ND	96.60	83.55	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	12.17	ND	96.60	84.43	NA	NA	NA	
		Post		12.62	ND	96.60	83.98	NA	NA	NA	
	11/14/2011	Pre	NA	12.12	ND	96.60	84.48	NA	NA	NA	
		Post		12.77	ND	96.60	83.83	NA	NA	NA	
	11/15/2011	Pre	NA	12.23	ND	96.60	84.37	NA	NA	NA	
		Post		14.08	ND	96.60	82.52	NA	NA	NA	
	11/16/2011	Pre	NA	12.13	ND	96.60	84.47	NA	NA	NA	
		Post		13.55	ND	96.60	83.05	NA	NA	NA	
	11/17/2011	Pre	NA	12.29	ND	96.60	84.31	NA	NA	NA	
		Post		12.88	ND	96.60	83.72	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	12.32	ND	96.60	84.28	NA	NA	NA	
		Post		12.73	ND	96.60	83.87	NA	NA	NA	
	11/21/2011	NA	NA	12.22	ND	96.60	84.38	NA	NA	NA	
	11/22/2011	Pre	NA	11.93	ND	96.60	84.67	NA	NA	NA	
		Post		13.32	ND	96.60	83.28	NA	NA	NA	
	11/28/2011	NA	NA	11.90	ND	96.60	84.70	NA	NA	NA	
	12/1/2011	Pre	Vac-Truck	11.78	ND	96.60	84.82	NA	NA	NA	
		Post		12.95	ND	96.60	83.65	NA	NA	NA	
	12/8/2011	Pre	NA	11.66	ND	96.60	84.94	NA	NA	NA	
		Post		12.92	ND	96.60	83.68	NA	NA	NA	
	12/9/2011	NA	NA	11.64	ND	96.60	84.96	NA	NA	NA	
	12/12/2011	NA	NA	11.61	ND	96.60	84.99	NA	NA	NA	
	12/13/2011	NA	NA	11.57	ND	96.60	85.03	NA	NA	NA	
	12/14/2011	NA	NA	11.55	ND	96.60	85.05	NA	NA	NA	
	12/15/2011	Pre	NA	11.51	ND	96.60	85.09	NA	NA	NA	
		Post		12.73	ND	96.60	83.87	NA	NA	NA	
	12/16/2011	NA	NA	11.67	ND	96.60	84.93	NA	NA	NA	
	12/19/2011	NA	NA	11.64	ND	96.60	84.96	NA	NA	NA	
	12/20/2011	NA	NA	11.64	ND	96.60	84.96	NA	NA	NA	
	12/21/2011	NA	NA	11.57	ND	96.60	85.03	NA	NA	NA	
	12/22/2011	Pre	NA	11.67	ND	96.60	84.93	NA	NA	NA	
		Post		12.43	ND	96.60	84.17	NA	NA	NA	
	12/23/2011	NA	NA	11.66	ND	96.60	84.94	NA	NA	NA	
	12/27/2011	NA	NA	11.39	ND	96.60	85.21	NA	NA	NA	
	12/28/2011	Pre	NA	11.50	ND	96.60	85.10	NA	NA	NA	Slight odor
		Post		13.03	ND	96.60	83.57	NA	NA	NA	
	12/29/2011	NA	NA	11.65	ND	96.60	84.95	NA	NA	NA	
	12/30/2011	NA	NA	11.47	ND	96.60	85.13	NA	NA	NA	
	1/3/2012	NA	NA	11.49	ND	96.60	85.11	NA	NA	NA	Moderate odor
	1/4/2012	NA	NA	11.57	ND	96.60	85.03	NA	NA	NA	Slight odor
	1/5/2012	Pre	Vac-Truck	11.65	ND	96.60	84.95	NA	NA	NA	
		Post		12.68	ND	96.60	83.92	NA	NA	NA	
	1/6/2012	NA	NA	11.57	ND	96.60	85.03	NA	NA	NA	
	1/9/2012	NA	NA	11.68	ND	96.60	84.92	NA	NA	NA	
	1/10/2012	NA	NA	11.60	ND	96.60	85.00	NA	NA	NA	Slight odor
	1/11/2012	NA	NA	11.64	ND	96.60	84.96	NA	NA	NA	Slight odor
	1/12/2012	NA	NA	11.39	ND	96.60	85.21	NA	NA	NA	
	1/13/2012	NA	NA	11.54	ND	96.60	85.06	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/16/2012	NA	NA	11.64	ND	96.60	84.96	NA	NA	NA	Moderate odor
	1/17/2012	NA	NA	11.50	ND	96.60	85.10	NA	NA	NA	Slight
	1/18/2012	NA	NA	11.53	ND	96.60	85.07	NA	NA	NA	Slight
	1/19/2012	Pre	NA	11.46	ND	96.60	85.14	NA	NA	NA	
		Post		12.77	ND	96.60	83.83	NA	NA	NA	
	1/20/2012	NA	NA	11.70	ND	96.60	84.90	NA	NA	NA	Stagnant odor
	1/23/2012	NA	NA	11.45	ND	96.60	85.15	NA	NA	NA	
	1/24/2012	NA	NA	11.16	ND	96.60	85.44	NA	NA	NA	
	1/25/2012	NA	NA	11.47	ND	96.60	85.13	NA	NA	NA	
	1/26/2012	Pre	NA	11.30	ND	96.60	85.30	NA	NA	NA	
		Post		13.01	ND	96.60	83.59	NA	NA	NA	
	1/27/2012	NA	NA	11.32	ND	96.60	85.28	NA	NA	NA	slight stagnant odor
	1/30/2012	NA	NA	12.45	ND	96.60	84.15	NA	NA	NA	
	1/31/2012	NA	NA	11.42	ND	96.60	85.18	NA	NA	NA	
	2/1/2012	NA	NA	11.42	11.42	96.60	85.18	85.18	85.18	0.00	Sheen
	2/2/2012	Pre	Vac-Truck	11.48	11.48	96.60	85.12	85.12	85.12	0.00	Sheen
		Post		12.94	ND	96.60	83.66	NA	NA	NA	
	2/3/2012	NA	NA	11.05	ND	96.60	85.55	NA	NA	NA	
	2/6/2012	NA	NA	11.50	ND	96.60	85.10	NA	NA	NA	
	2/7/2012	NA	NA	11.60	ND	96.60	85.00	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	11.56	ND	96.60	85.04	NA	NA	NA	Sheen
	2/9/2012	Pre	NA	11.60	ND	96.60	85.00	NA	NA	NA	Sheen
		Post		12.47	ND	96.60	84.13	NA	NA	NA	
	2/10/2012	NA	NA	11.66	ND	96.60	84.94	NA	NA	NA	
	2/13/2012	NA	NA	11.65	ND	96.60	84.95	NA	NA	NA	
	2/14/2012	NA	NA	11.66	ND	96.60	84.94	NA	NA	NA	
	2/15/2012	NA	NA	11.73	ND	96.60	84.87	NA	NA	NA	
	2/16/2012	Pre	NA	11.62	ND	96.60	84.98	NA	NA	NA	
		Post		13.04	ND	96.60	83.56	NA	NA	NA	
	2/17/2012	NA	NA	11.79	ND	96.60	84.81	NA	NA	NA	
	2/20/2012	NA	NA	11.80	ND	96.60	84.80	NA	NA	NA	
	2/21/2012	NA	NA	11.81	ND	96.60	84.79	NA	NA	NA	
	2/22/2012	NA	NA	11.73	ND	96.60	84.87	NA	NA	NA	
	2/23/2012	Pre	NA	11.82	ND	96.60	84.78	NA	NA	NA	
		Post		13.44	ND	96.60	83.16	NA	NA	NA	
	2/24/2012	NA	NA	11.86	ND	96.60	84.74	NA	NA	NA	
	2/28/2012	NA	NA	11.85	ND	96.60	84.75	NA	NA	NA	
	3/1/2012	Pre	NA	11.83	ND	96.60	84.77	NA	NA	NA	
		Post		13.34	ND	96.60	83.26	NA	NA	NA	
	3/8/2012	Pre	NA	11.74	ND	96.60	84.86	NA	NA	NA	
		Post		13.27	ND	96.60	83.33	NA	NA	NA	
	3/15/2012	Pre	NA	11.96	ND	96.60	84.64	NA	NA	NA	
		Post		13.61	ND	96.60	82.99	NA	NA	NA	
	3/23/2012	Pre	NA	11.99	ND	96.60	84.61	NA	NA	NA	
		Post		13.95	ND	96.60	82.65	NA	NA	NA	
	3/29/2012	Pre	NA	12.12	ND	96.60	84.48	NA	NA	NA	
		Post		14.00	ND	96.60	82.60	NA	NA	NA	
	4/5/2012	Pre	NA	12.18	ND	96.60	84.42	NA	NA	NA	
		Post		14.54	ND	96.60	82.06	NA	NA	NA	
	4/12/2012	Pre	NA	12.35	ND	96.60	84.25	NA	NA	NA	
		Post		13.94	ND	96.60	82.66	NA	NA	NA	
	4/19/2012	Pre	NA	12.41	ND	96.60	84.19	NA	NA	NA	
		Post		14.03	ND	96.60	82.57	NA	NA	NA	
	4/26/2012	Pre	NA	12.27	ND	96.60	84.33	NA	NA	NA	
		Post		14.15	ND	96.60	82.45	NA	NA	NA	
	5/3/2012	Pre	NA	12.38	ND	96.60	84.22	NA	NA	NA	
		Post		14.42	ND	96.60	82.18	NA	NA	NA	
	5/10/2012	Pre	NA	12.43	ND	96.60	84.17	NA	NA	NA	
		Post		14.01	ND	96.60	82.59	NA	NA	NA	
	5/17/2012	Pre	NA	12.42	ND	96.60	84.18	NA	NA	NA	
		Post		13.99	ND	96.60	82.61	NA	NA	NA	
	5/24/2012	Pre	NA	12.48	ND	96.60	84.12	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.06	ND	96.60	82.54	NA	NA	NA	
	5/31/2012	Pre	NA	12.53	ND	96.60	84.07	NA	NA	NA	
		Post		14.11	ND	96.60	82.49	NA	NA	NA	
	6/7/2012	Pre	NA	12.55	ND	96.60	84.05	NA	NA	NA	
		Post		14.18	ND	96.60	82.42	NA	NA	NA	
	6/14/2012	Pre	NA	12.50	ND	96.60	84.10	NA	NA	NA	
		Post		14.44	ND	96.60	82.16	NA	NA	NA	
	6/21/2012	Pre	NA	12.51	ND	96.60	84.09	NA	NA	NA	Slight odor
		Post		13.96	ND	96.60	82.64	NA	NA	NA	
	6/28/2012	Pre	NA	12.60	ND	96.60	84.00	NA	NA	NA	
		Post		13.82	ND	96.60	82.78	NA	NA	NA	
	7/5/2012	Pre	NA	12.73	ND	96.60	83.87	NA	NA	NA	
		Post		13.50	ND	96.60	83.10	NA	NA	NA	
	7/12/2012	Pre	NA	12.78	12.78	96.60	83.82	83.82	83.82	0.00	
		Post		13.82	ND	96.60	82.78	NA	NA	NA	
	7/19/2012	Pre	NA	12.93	ND	96.60	83.67	NA	NA	NA	
		Post		13.37	ND	96.60	83.23	NA	NA	NA	
	7/25/2012	NA	NA	13.02	ND	96.60	83.58	NA	NA	NA	
	8/2/2012	Pre	NA	13.10	ND	96.60	83.50	NA	NA	NA	
		Post		13.67	ND	96.60	82.93	NA	NA	NA	
	8/8/2012	NA	NA	13.10	ND	96.60	83.50	NA	NA	NA	
	8/15/2012	NA	NA	13.12	ND	96.60	83.48	NA	NA	NA	
	8/23/2012	NA	NA	13.19	ND	96.60	83.41	NA	NA	NA	Slight Odor
	8/30/2012	Pre	NA	13.27	ND	96.60	83.33	NA	NA	NA	
		Post		13.60	ND	96.60	83.00	NA	NA	NA	
	9/6/2012	NA	NA	14.21	ND	96.60	82.39	NA	NA	NA	
	9/11/2012	NA	NA	NA	ND	96.60	NA	NA	NA	NA	
	9/19/2012	Pre	NA	13.39	ND	96.60	83.21	NA	NA	NA	
		Post		14.78	ND	96.60	81.82	NA	NA	NA	
	9/26/2012	NA	NA	13.45	ND	96.60	83.15	NA	NA	NA	
	10/2/2012	NA	NA	13.47	ND	96.60	83.13	NA	NA	NA	
	10/11/2012	NA	NA	13.60	ND	96.60	83.00	NA	NA	NA	
	10/16/2012	NA	NA	13.63	ND	96.60	82.97	NA	NA	NA	
	10/26/2012	NA	NA	13.65	ND	96.60	82.95	NA	NA	NA	
	10/31/2012	NA	NA	12.54	ND	96.60	84.06	NA	NA	NA	
	11/6/2012	NA	NA	12.83	ND	96.60	83.77	NA	NA	NA	
	11/16/2012	NA	NA	13.06	ND	96.60	83.54	NA	NA	NA	
	11/20/2012	NA	NA	13.15	ND	96.60	83.45	NA	NA	NA	
RW-8	10/16/2011	Pre	NA	14.45	ND	98.50	84.05	NA	NA	NA	
		Post		14.48	ND	98.50	84.02	NA	NA	NA	
	10/17/2011	Pre	NA	13.57	ND	98.50	84.93	NA	NA	NA	
		Post		14.27	ND	98.50	84.23	NA	NA	NA	
	10/18/2011	Pre	NA	13.62	ND	98.50	84.88	NA	NA	NA	
		Post		15.14	ND	98.50	83.36	NA	NA	NA	
	10/19/2011	Pre	NA	14.03	ND	98.50	84.47	NA	NA	NA	
		Post		14.78	ND	98.50	83.72	NA	NA	NA	
	10/20/2011	Pre	NA	13.96	ND	98.50	84.54	NA	NA	NA	
		Post		14.66	ND	98.50	83.84	NA	NA	NA	
	10/21/2011	Pre	NA	13.74	ND	98.50	84.76	NA	NA	NA	
		Post		14.54	ND	98.50	83.96	NA	NA	NA	
	10/22/2011	Pre	NA	13.84	ND	98.50	84.66	NA	NA	NA	
		Post		15.79	ND	98.50	82.71	NA	NA	NA	
	10/23/2011	Pre	NA	13.86	ND	98.50	84.64	NA	NA	NA	
		Post		14.08	ND	98.50	84.42	NA	NA	NA	
	10/24/2011	Pre	NA	13.69	ND	98.50	84.81	NA	NA	NA	
		Post		14.44	ND	98.50	84.06	NA	NA	NA	
	10/25/2011	Pre	NA	13.76	ND	98.50	84.74	NA	NA	NA	
		Post		14.29	ND	98.50	84.21	NA	NA	NA	
	10/26/2011	Pre	NA	13.75	ND	98.50	84.75	NA	NA	NA	
		Post		14.99	ND	98.50	83.51	NA	NA	NA	
	10/27/2011	Pre	NA	13.83	ND	98.50	84.67	NA	NA	NA	
		Post		15.09	ND	98.50	83.41	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/28/2011	Pre	NA	13.89	ND	98.50	84.61	NA	NA	NA	
		Post		15.06	ND	98.50	83.44	NA	NA	NA	
	10/29/2011	Pre	NA	14.41	ND	98.50	84.09	NA	NA	NA	
		Post		14.90	ND	98.50	83.60	NA	NA	NA	
	10/30/2011	Pre	NA	13.74	ND	98.50	84.76	NA	NA	NA	
		Post		14.42	ND	98.50	84.08	NA	NA	NA	
	10/31/2011	Pre	NA	13.63	ND	98.50	84.87	NA	NA	NA	
		Post		14.64	ND	98.50	83.86	NA	NA	NA	
	11/1/2011	Pre	NA	13.74	ND	98.50	84.76	NA	NA	NA	
		Post		15.07	ND	98.50	83.43	NA	NA	NA	
	11/2/2011	Pre	NA	13.96	ND	98.50	84.54	NA	NA	NA	
		Post		14.62	ND	98.50	83.88	NA	NA	NA	Slight odor
	11/3/2011	Pre	NA	13.64	ND	98.50	84.86	NA	NA	NA	
		Post		14.28	ND	98.50	84.22	NA	NA	NA	
	11/4/2011	Pre	NA	13.85	ND	98.50	84.65	NA	NA	NA	
		Post		14.55	ND	98.50	83.95	NA	NA	NA	
	11/5/2011	Pre	NA	13.74	ND	98.50	84.76	NA	NA	NA	
		Post		15.06	ND	98.50	83.44	NA	NA	NA	
	11/6/2011	Pre	NA	13.71	ND	98.50	84.79	NA	NA	NA	
		Post		14.22	ND	98.50	84.28	NA	NA	NA	
	11/7/2011	Pre	NA	13.58	ND	98.50	84.92	NA	NA	NA	
		Post		14.59	ND	98.50	83.91	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	98.50	NA	NA	NA	NA	
		Post		NG	ND	98.50	NA	NA	NA	NA	
	11/9/2011	Pre	NA	13.60	ND	98.50	84.90	NA	NA	NA	
		Post		14.93	ND	98.50	83.57	NA	NA	NA	
	11/10/2011	Pre	NA	13.63	ND	98.50	84.87	NA	NA	NA	
		Post		14.77	ND	98.50	83.73	NA	NA	NA	
	11/11/2011	Pre	NA	13.73	ND	98.50	84.77	NA	NA	NA	
		Post		15.05	ND	98.50	83.45	NA	NA	NA	
	11/12/2011	Pre	NA	14.08	ND	98.50	84.42	NA	NA	NA	
		Post		15.10	ND	98.50	83.40	NA	NA	NA	
	11/13/2011	Pre	NA	13.72	ND	98.50	84.78	NA	NA	NA	
		Post		14.36	ND	98.50	84.14	NA	NA	NA	
	11/14/2011	Pre	NA	13.67	ND	98.50	84.83	NA	NA	NA	
		Post		14.86	ND	98.50	83.64	NA	NA	NA	
	11/15/2011	Pre	NA	13.79	ND	98.50	84.71	NA	NA	NA	
		Post		15.33	ND	98.50	83.17	NA	NA	NA	
	11/16/2011	Pre	NA	13.73	ND	98.50	84.77	NA	NA	NA	
		Post		15.39	ND	98.50	83.11	NA	NA	NA	
	11/17/2011	Pre	NA	13.85	ND	98.50	84.65	NA	NA	NA	
		Post		15.14	ND	98.50	83.36	NA	NA	NA	
	11/18/2011	Pre	NA	13.82	ND	98.50	84.68	NA	NA	NA	
		Post		14.56	ND	98.50	83.94	NA	NA	NA	
	11/21/2011	NA	NA	13.67	ND	98.50	84.83	NA	NA	NA	
	11/22/2011	Pre	NA	12.97	ND	98.50	85.53	NA	NA	NA	
		Post		14.91	ND	98.50	83.59	NA	NA	NA	
	11/28/2011	NA	NA	13.55	ND	98.50	84.95	NA	NA	NA	
	12/1/2011	Pre	NA	13.43	ND	98.50	85.07	NA	NA	NA	
		Post		13.94	ND	98.50	84.56	NA	NA	NA	
	12/8/2011	Pre	NA	13.31	ND	98.50	85.19	NA	NA	NA	
		Post		14.89	ND	98.50	83.61	NA	NA	NA	
	12/9/2011	NA	NA	13.10	ND	98.50	85.40	NA	NA	NA	
	12/12/2011	NA	NA	13.00	ND	98.50	85.50	NA	NA	NA	
	12/13/2011	NA	NA	12.88	ND	98.50	85.62	NA	NA	NA	
	12/14/2011	NA	NA	12.92	ND	98.50	85.58	NA	NA	NA	
	12/15/2011	Pre	NA	12.74	ND	98.50	85.76	NA	NA	NA	
		Post		14.38	ND	98.50	84.12	NA	NA	NA	
	12/16/2011	NA	NA	12.93	ND	98.50	85.57	NA	NA	NA	
	12/19/2011	NA	NA	12.52	ND	98.50	85.98	NA	NA	NA	
	12/20/2011	NA	NA	12.49	ND	98.50	86.01	NA	NA	NA	
	12/21/2011	NA	NA	12.32	ND	98.50	86.18	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/22/2011	Pre	NA	12.62	ND	98.50	85.88	NA	NA	NA	
		Post		13.92	ND	98.50	84.58	NA	NA	NA	
	12/23/2011	NA	NA	13.27	ND	98.50	85.23	NA	NA	NA	
	12/27/2011	NA	NA	12.51	ND	98.50	85.99	NA	NA	NA	
	12/28/2011	Pre	NA	12.85	ND	98.50	85.65	NA	NA	NA	
		Post		13.95	ND	98.50	84.55	NA	NA	NA	
	12/29/2011	NA	NA	12.87	ND	98.50	85.63	NA	NA	NA	
	12/30/2011	NA	NA	12.62	ND	98.50	85.88	NA	NA	NA	
	1/3/2012	NA	NA	12.15	ND	98.50	86.35	NA	NA	NA	
	1/4/2012	NA	NA	12.17	ND	98.50	86.33	NA	NA	NA	Slight odor
	1/5/2012	Pre	NA	12.03	ND	98.50	86.47	NA	NA	NA	
		Post		14.29	ND	98.50	84.21	NA	NA	NA	
	1/6/2012	NA	NA	12.28	ND	98.50	86.22	NA	NA	NA	Stagnant odor
	1/9/2012	NA	NA	12.07	ND	98.50	86.43	NA	NA	NA	
	1/10/2012	NA	NA	12.01	ND	98.50	86.49	NA	NA	NA	
	1/11/2012	NA	NA	12.03	ND	98.50	86.47	NA	NA	NA	
	1/12/2012	NA	NA	12.01	ND	98.50	86.49	NA	NA	NA	
	1/13/2012	NA	NA	12.18	ND	98.50	86.32	NA	NA	NA	
	1/16/2012	NA	NA	12.08	ND	98.50	86.42	NA	NA	NA	Odor
	1/17/2012	NA	NA	11.89	ND	98.50	86.61	NA	NA	NA	
	1/18/2012	NA	NA	11.94	ND	98.50	86.56	NA	NA	NA	
	1/19/2012	Pre	NA	11.59	ND	98.50	86.91	NA	NA	NA	
		Post		12.93	ND	98.50	85.57	NA	NA	NA	
	1/20/2012	NA	NA	11.87	ND	98.50	86.63	NA	NA	NA	
	1/23/2012	NA	NA	11.86	ND	98.50	86.64	NA	NA	NA	
	1/24/2012	NA	NA	11.26	11.26	98.50	87.24	87.24	87.24	0.00	sheen
	1/25/2012	NA	NA	11.30	ND	98.50	87.20	NA	NA	NA	
	1/26/2012	Pre	NA	11.03	ND	98.50	87.47	NA	NA	NA	
		Post		12.51	ND	98.50	85.99	NA	NA	NA	
	1/27/2012	NA	NA	11.02	ND	98.50	87.48	NA	NA	NA	
	1/30/2012	NA	NA	11.40	ND	98.50	87.10	NA	NA	NA	
	1/31/2012	NA	NA	11.23	11.23	98.50	87.27	87.27	87.27	0.00	sheen
	2/1/2012	NA	NA	11.26	11.26	98.50	87.24	87.24	87.24	0.00	sheen
	2/2/2012	Pre	NA	11.30	ND	98.50	87.20	NA	NA	NA	
		Post		12.64	ND	98.50	85.86	NA	NA	NA	
	2/3/2012	NA	NA	11.30	ND	98.50	87.20	NA	NA	NA	
	2/6/2012	NA	NA	11.14	ND	98.50	87.36	NA	NA	NA	
	2/7/2012	NA	NA	11.06	ND	98.50	87.44	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	11.00	ND	98.50	87.50	NA	NA	NA	sheen
	2/9/2012	Pre	NA	11.00	ND	98.50	87.50	NA	NA	NA	
		Post		12.89	ND	98.50	85.61	NA	NA	NA	
	2/10/2012	NA	NA	11.16	ND	98.50	87.34	NA	NA	NA	
	2/13/2012	NA	NA	11.03	ND	98.50	87.47	NA	NA	NA	
	2/14/2012	NA	NA	10.94	ND	98.50	87.56	NA	NA	NA	
	2/15/2012	NA	NA	10.93	ND	98.50	87.57	NA	NA	NA	
	2/16/2012	Pre	NA	10.74	ND	98.50	87.76	NA	NA	NA	
		Post		12.56	ND	98.50	85.94	NA	NA	NA	
	2/17/2012	NA	NA	10.91	ND	98.50	87.59	NA	NA	NA	
	2/20/2012	NA	NA	10.79	ND	98.50	87.71	NA	NA	NA	
	2/21/2012	NA	NA	10.86	ND	98.50	87.64	NA	NA	NA	
	2/22/2012	NA	NA	10.75	ND	98.50	87.75	NA	NA	NA	
	2/23/2012	Pre	NA	10.70	ND	98.50	87.80	NA	NA	NA	
		Post		12.45	ND	98.50	86.05	NA	NA	NA	
	2/24/2012	NA	NA	10.96	ND	98.50	87.54	NA	NA	NA	
	2/28/2012	NA	NA	10.76	ND	98.50	87.74	NA	NA	NA	
	3/1/2012	Pre	NA	10.58	ND	98.50	87.92	NA	NA	NA	
		Post		11.70	ND	98.50	86.80	NA	NA	NA	
	3/8/2012	Pre	NA	10.34	ND	98.50	88.16	NA	NA	NA	
		Post		11.61	ND	98.50	86.89	NA	NA	NA	
	3/15/2012	Pre	NA	10.45	ND	98.50	88.05	NA	NA	NA	
		Post		12.16	ND	98.50	86.34	NA	NA	NA	
	3/23/2012	Pre	NA	10.54	ND	98.50	87.96	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		12.30	ND	98.50	86.20	NA	NA	NA	
	3/29/2012	Pre	NA	10.65	ND	98.50	87.85	NA	NA	NA	
		Post		12.18	ND	98.50	86.32	NA	NA	NA	
	4/5/2012	Pre	NA	10.66	ND	98.50	87.84	NA	NA	NA	
		Post		12.41	ND	98.50	86.09	NA	NA	NA	
	4/12/2012	Pre	NA	10.87	ND	98.50	87.63	NA	NA	NA	
		Post		12.52	ND	98.50	85.98	NA	NA	NA	
	4/19/2012	Pre	NA	11.06	ND	98.50	87.44	NA	NA	NA	
		Post		12.53	ND	98.50	85.97	NA	NA	NA	
	4/26/2012	Pre	NA	11.50	ND	98.50	87.00	NA	NA	NA	
		Post		12.50	ND	98.50	86.00	NA	NA	NA	
	5/3/2012	Pre	NA	11.84	ND	98.50	86.66	NA	NA	NA	
		Post		13.92	ND	98.50	84.58	NA	NA	NA	
	5/10/2012	Pre	NA	11.97	ND	98.50	86.53	NA	NA	NA	
		Post		12.53	ND	98.50	85.97	NA	NA	NA	
	5/17/2012	Pre	NA	11.08	ND	98.50	87.42	NA	NA	NA	
		Post		12.57	ND	98.50	85.93	NA	NA	NA	
	5/24/2012	Pre	NA	12.18	ND	98.50	86.32	NA	NA	NA	
		Post		14.42	ND	98.50	84.08	NA	NA	NA	
	5/31/2012	Pre	NA	12.25	ND	98.50	86.25	NA	NA	NA	
		Post		14.42	ND	98.50	84.08	NA	NA	NA	
	6/7/2012	Pre	NA	12.46	ND	98.50	86.04	NA	NA	NA	
		Post		14.34	ND	98.50	84.16	NA	NA	NA	
	6/14/2012	Pre	NA	12.42	ND	98.50	86.08	NA	NA	NA	
		Post		14.74	ND	98.50	83.76	NA	NA	NA	
	6/21/2012	Pre	NA	12.69	ND	98.50	85.81	NA	NA	NA	
		Post		14.52	ND	98.50	83.98	NA	NA	NA	
	6/28/2012	Pre	NA	12.75	ND	98.50	85.75	NA	NA	NA	
		Post		14.31	ND	98.50	84.19	NA	NA	NA	
	7/5/2012	Pre	NA	13.04	ND	98.50	85.46	NA	NA	NA	
		Post		14.62	ND	98.50	83.88	NA	NA	NA	
	7/12/2012	Pre	NA	13.17	ND	98.50	85.33	NA	NA	NA	
		Post		14.81	ND	98.50	83.69	NA	NA	NA	
	7/19/2012	Pre	NA	13.37	ND	98.50	85.13	NA	NA	NA	
		Post		14.87	ND	98.50	83.63	NA	NA	NA	
	7/25/2012	NA	NA	13.76	ND	98.50	84.74	NA	NA	NA	
	8/2/2012	Pre	NA	14.82	ND	98.50	83.68	NA	NA	NA	
		Post		14.89	ND	98.50	83.61	NA	NA	NA	
	8/8/2012	NA	NA	14.78	ND	98.50	83.72	NA	NA	NA	
	8/15/2012	NA	NA	14.90	ND	98.50	83.60	NA	NA	NA	
	8/23/2012	NA	NA	14.95	ND	98.50	83.55	NA	NA	NA	
	8/30/2012	Pre	NA	15.07	ND	98.50	83.43	NA	NA	NA	
		Post		15.34	ND	98.50	83.16	NA	NA	NA	
	9/6/2012	NA	NA	15.50	ND	98.50	83.00	NA	NA	NA	
	9/11/2012	NA	NA	15.09	ND	98.50	83.41	NA	NA	NA	
	9/19/2012	Pre	NA	15.04	ND	98.50	83.46	NA	NA	NA	
		Post		16.31	ND	98.50	82.19	NA	NA	NA	
	9/26/2012	NA	NA	15.05	ND	98.50	83.45	NA	NA	NA	
	10/2/2012	NA	NA	15.13	ND	98.50	83.37	NA	NA	NA	
	10/11/2012	NA	NA	14.85	ND	98.50	83.65	NA	NA	NA	
	10/16/2012	NA	NA	14.77	ND	98.50	83.73	NA	NA	NA	
	10/26/2012	NA	NA	13.83	ND	98.50	84.67	NA	NA	NA	
	10/31/2012	NA	NA	12.56	ND	98.50	85.94	NA	NA	NA	
	11/6/2012	NA	NA	11.59	ND	98.50	86.91	NA	NA	NA	
	11/16/2012	NA	NA	12.10	ND	98.50	86.40	NA	NA	NA	
	11/19/2012	NA	NA	11.42	ND	98.50	87.08	NA	NA	NA	
RW-9	10/16/2011	Pre	NA	6.82	ND	98.48	91.66	NA	NA	NA	
		Post		6.81	ND	98.48	91.67	NA	NA	NA	
	10/17/2011	Pre	NA	6.81	ND	98.48	91.67	NA	NA	NA	
		Post		6.81	ND	98.48	91.67	NA	NA	NA	
	10/18/2011	Pre	NA	6.81	ND	98.48	91.67	NA	NA	NA	
		Post		6.81	ND	98.48	91.67	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/19/2011	Pre	NA	6.82	ND	98.48	91.66	NA	NA	NA	
		Post		6.82	ND	98.48	91.66	NA	NA	NA	
	10/20/2011	Pre	NA	6.84	ND	98.48	91.64	NA	NA	NA	
		Post		9.64	ND	98.48	88.84	NA	NA	NA	
	10/21/2011	Pre	NA	6.87	ND	98.48	91.61	NA	NA	NA	
		Post		6.87	ND	98.48	91.61	NA	NA	NA	
	10/22/2011	Pre	NA	6.89	ND	98.48	91.59	NA	NA	NA	
		Post		6.90	ND	98.48	91.58	NA	NA	NA	
	10/23/2011	Pre	NA	6.71	ND	98.48	91.77	NA	NA	NA	
		Post		6.89	ND	98.48	91.59	NA	NA	NA	
	10/24/2011	Pre	NA	6.91	ND	98.48	91.57	NA	NA	NA	
		Post		6.93	ND	98.48	91.55	NA	NA	NA	
	10/25/2011	Pre	NA	6.93	ND	98.48	91.55	NA	NA	NA	
		Post		6.93	ND	98.48	91.55	NA	NA	NA	
	10/26/2011	Pre	NA	6.92	ND	98.48	91.56	NA	NA	NA	
		Post		6.93	ND	98.48	91.55	NA	NA	NA	
	10/27/2011	Pre	NA	6.94	ND	98.48	91.54	NA	NA	NA	
		Post		6.96	ND	98.48	91.52	NA	NA	NA	
	10/28/2011	Pre	NA	6.97	ND	98.48	91.51	NA	NA	NA	
		Post		6.99	ND	98.48	91.49	NA	NA	NA	
	10/29/2011	Pre	NA	6.95	ND	98.48	91.53	NA	NA	NA	
		Post		6.97	ND	98.48	91.51	NA	NA	NA	
	10/30/2011	Pre	NA	6.93	ND	98.48	91.55	NA	NA	NA	
		Post		7.01	ND	98.48	91.47	NA	NA	NA	
	10/31/2011	Pre	NA	6.98	ND	98.48	91.50	NA	NA	NA	
		Post		7.00	ND	98.48	91.48	NA	NA	NA	
	11/1/2011	Pre	NA	7.01	ND	98.48	91.47	NA	NA	NA	
		Post		7.03	ND	98.48	91.45	NA	NA	NA	
	11/2/2011	Pre	NA	12.35	ND	98.48	86.13	NA	NA	NA	
		Post		7.03	ND	98.48	91.45	NA	NA	NA	
	11/3/2011	Pre	NA	7.03	ND	98.48	91.45	NA	NA	NA	
		Post		7.06	ND	98.48	91.42	NA	NA	NA	
	11/4/2011	Pre	NA	7.06	ND	98.48	91.42	NA	NA	NA	
		Post		7.09	ND	98.48	91.39	NA	NA	NA	
	11/5/2011	Pre	NA	7.06	ND	98.48	91.42	NA	NA	NA	
		Post		7.08	ND	98.48	91.40	NA	NA	NA	
	11/6/2011	Pre	NA	7.05	ND	98.48	91.43	NA	NA	NA	
		Post		7.22	ND	98.48	91.26	NA	NA	NA	
	11/7/2011	Pre	NA	7.09	ND	98.48	91.39	NA	NA	NA	
		Post		7.11	ND	98.48	91.37	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	98.48	NA	NA	NA	NA	
		Post		NG	ND	98.48	NA	NA	NA	NA	
	11/9/2011	Pre	NA	7.11	ND	98.48	91.37	NA	NA	NA	
		Post		7.14	ND	98.48	91.34	NA	NA	NA	
	11/10/2011	Pre	NA	7.10	ND	98.48	91.38	NA	NA	NA	
		Post		7.12	ND	98.48	91.36	NA	NA	NA	
	11/11/2011	Pre	NA	7.13	ND	98.48	91.35	NA	NA	NA	
		Post		7.16	ND	98.48	91.32	NA	NA	NA	
	11/12/2011	Pre	NA	7.04	ND	98.48	91.44	NA	NA	NA	
		Post		7.16	ND	98.48	91.32	NA	NA	NA	
	11/13/2011	Pre	NA	7.16	ND	98.48	91.32	NA	NA	NA	
		Post		7.17	ND	98.48	91.31	NA	NA	NA	
	11/14/2011	Pre	NA	7.15	ND	98.48	91.33	NA	NA	NA	
		Post		7.19	ND	98.48	91.29	NA	NA	NA	
	11/15/2011	Pre	NA	7.18	ND	98.48	91.30	NA	NA	NA	
		Post		7.21	ND	98.48	91.27	NA	NA	NA	
	11/16/2011	Pre	NA	7.16	ND	98.48	91.32	NA	NA	NA	
		Post		7.18	ND	98.48	91.30	NA	NA	NA	
	11/17/2011	Pre	NA	7.21	ND	98.48	91.27	NA	NA	NA	
		Post		7.21	ND	98.48	91.27	NA	NA	NA	
	11/18/2011	Pre	NA	7.21	ND	98.48	91.27	NA	NA	NA	
		Post		7.23	ND	98.48	91.25	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/21/2011	NA	NA	7.24	ND	98.48	91.24	NA	NA	NA	
	11/22/2011	Pre	NA	6.29	ND	98.48	92.19	NA	NA	NA	
		Post		7.16	ND	98.48	91.32	NA	NA	NA	
	11/28/2011	NA	NA	7.10	ND	98.48	91.38	NA	NA	NA	
	12/1/2011	Pre	NA	7.07	ND	98.48	91.41	NA	NA	NA	
		Post		7.08	ND	98.48	91.40	NA	NA	NA	
	12/8/2011	Pre	NA	7.06	ND	98.48	91.42	NA	NA	NA	
		Post		7.11	ND	98.48	91.37	NA	NA	NA	
	12/9/2011	NA	NA	7.01	ND	98.48	91.47	NA	NA	NA	
	12/12/2011	NA	NA	7.03	ND	98.48	91.45	NA	NA	NA	
	12/13/2011	NA	NA	7.04	ND	98.48	91.44	NA	NA	NA	
	12/14/2011	NA	NA	7.01	ND	98.48	91.47	NA	NA	NA	
	12/15/2011	Pre	NA	7.04	ND	98.48	91.44	NA	NA	NA	
		Post		7.08	ND	98.48	91.40	NA	NA	NA	
	12/16/2011	NA	NA	7.06	ND	98.48	91.42	NA	NA	NA	
	12/19/2011	NA	NA	7.10	ND	98.48	91.38	NA	NA	NA	
	12/20/2011	NA	NA	7.11	ND	98.48	91.37	NA	NA	NA	
	12/21/2011	NA	NA	7.12	ND	98.48	91.36	NA	NA	NA	Slight odor
	12/22/2011	Pre	NA	7.13	ND	98.48	91.35	NA	NA	NA	
		Post		NG	ND	98.48	NA	NA	NA	NA	
	12/23/2011	NA	NA	7.09	ND	98.48	91.39	NA	NA	NA	Slight odor
	12/27/2011	NA	NA	7.04	ND	98.48	91.44	NA	NA	NA	
	12/28/2011	Pre	NA	7.06	ND	98.48	91.42	NA	NA	NA	
		Post		7.09	ND	98.48	91.39	NA	NA	NA	
	12/29/2011	NA	NA	7.09	ND	98.48	91.39	NA	NA	NA	
	12/30/2011	NA	NA	7.05	ND	98.48	91.43	NA	NA	NA	
	1/3/2012	NA	NA	7.08	ND	98.48	91.40	NA	NA	NA	
	1/4/2012	NA	NA	7.11	ND	98.48	91.37	NA	NA	NA	
	1/5/2012	Pre	NA	7.12	ND	98.48	91.36	NA	NA	NA	
		Post		7.15	ND	98.48	91.33	NA	NA	NA	
	1/6/2012	NA	NA	7.11	ND	98.48	91.37	NA	NA	NA	Slight odor
	1/9/2012	NA	NA	7.19	ND	98.48	91.29	NA	NA	NA	
	1/10/2012	NA	NA	7.17	ND	98.48	91.31	NA	NA	NA	
	1/11/2012	NA	NA	7.18	ND	98.48	91.30	NA	NA	NA	
	1/12/2012	NA	NA	7.04	ND	98.48	91.44	NA	NA	NA	
	1/13/2012	NA	NA	7.15	ND	98.48	91.33	NA	NA	NA	
	1/16/2012	NA	NA	7.15	ND	98.48	91.33	NA	NA	NA	
	1/17/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	1/18/2012	NA	NA	7.14	ND	98.48	91.34	NA	NA	NA	
	1/19/2012	Pre	NA	7.13	ND	98.48	91.35	NA	NA	NA	
		Post		7.18	ND	98.48	91.30	NA	NA	NA	
	1/20/2012	NA	NA	7.16	ND	98.48	91.32	NA	NA	NA	
	1/23/2012	NA	NA	7.11	ND	98.48	91.37	NA	NA	NA	
	1/24/2012	NA	NA	7.10	7.10	98.48	91.38	91.38	91.38	0.00	sheen
	1/25/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	1/26/2012	Pre	NA	7.09	ND	98.48	91.39	NA	NA	NA	
		Post		7.11	ND	98.48	91.37	NA	NA	NA	
	1/27/2012	NA	NA	6.63	ND	98.48	91.85	NA	NA	NA	
	1/30/2012	NA	NA	7.11	ND	98.48	91.37	NA	NA	NA	
	1/31/2012	NA	NA	7.10	7.10	98.48	91.38	91.38	91.38	0.00	sheen
	2/1/2012	NA	NA	7.10	7.10	98.48	91.38	91.38	91.38	0.00	sheen
	2/2/2012	Pre	NA	7.13	ND	98.48	91.35	NA	NA	NA	
		Post		7.15	ND	98.48	91.33	NA	NA	NA	
	2/3/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	2/6/2012	NA	NA	7.12	ND	98.48	91.36	NA	NA	NA	
	2/7/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	2/8/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	2/9/2012	Pre	NA	7.14	ND	98.48	91.34	NA	NA	NA	
		Post		7.21	ND	98.48	91.27	NA	NA	NA	
	2/10/2012	NA	NA	7.17	ND	98.48	91.31	NA	NA	NA	
	2/13/2012	NA	NA	7.17	ND	98.48	91.31	NA	NA	NA	
	2/14/2012	NA	NA	7.17	ND	98.48	91.31	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/15/2012	NA	NA	7.18	ND	98.48	91.30	NA	NA	NA	
	2/16/2012	Pre	NA	7.02	ND	98.48	91.46	NA	NA	NA	
		Post		7.22	ND	98.48	91.26	NA	NA	NA	
	2/17/2012	NA	NA	7.18	ND	98.48	91.30	NA	NA	NA	
	2/20/2012	NA	NA	7.19	ND	98.48	91.29	NA	NA	NA	
	2/21/2012	NA	NA	7.22	ND	98.48	91.26	NA	NA	NA	
	2/22/2012	NA	NA	7.21	ND	98.48	91.27	NA	NA	NA	
	2/23/2012	Pre	NA	7.21	ND	98.48	91.27	NA	NA	NA	
		Post		7.23	ND	98.48	91.25	NA	NA	NA	
	2/24/2012	NA	NA	7.20	ND	98.48	91.28	NA	NA	NA	
	2/28/2012	NA	NA	7.24	ND	98.48	91.24	NA	NA	NA	
	3/1/2012	Pre	NA	7.20	ND	98.48	91.28	NA	NA	NA	
		Post		7.24	ND	98.48	91.24	NA	NA	NA	
	3/8/2012	Pre	NA	7.18	ND	98.48	91.30	NA	NA	NA	
		Post		7.21	ND	98.48	91.27	NA	NA	NA	
	3/15/2012	Pre	NA	7.21	ND	98.48	91.27	NA	NA	NA	
		Post		7.25	ND	98.48	91.23	NA	NA	NA	
	3/23/2012	Pre	NA	7.28	ND	98.48	91.20	NA	NA	NA	
		Post		7.30	ND	98.48	91.18	NA	NA	NA	
	3/29/2012	Pre	NA	7.38	ND	98.48	91.10	NA	NA	NA	
		Post		7.34	ND	98.48	91.14	NA	NA	NA	
	4/5/2012	Pre	NA	7.39	ND	98.48	91.09	NA	NA	NA	
		Post		7.42	ND	98.48	91.06	NA	NA	NA	
	4/12/2012	Pre	NA	7.41	ND	98.48	91.07	NA	NA	NA	
		Post		7.46	ND	98.48	91.02	NA	NA	NA	
	4/19/2012	Pre	NA	7.46	ND	98.48	91.02	NA	NA	NA	
		Post		7.49	ND	98.48	90.99	NA	NA	NA	
	4/26/2012	Pre	NA	7.41	ND	98.48	91.07	NA	NA	NA	
		Post		7.44	ND	98.48	91.04	NA	NA	NA	
	5/3/2012	Pre	NA	7.48	ND	98.48	91.00	NA	NA	NA	
		Post		7.54	ND	98.48	90.94	NA	NA	NA	
	5/10/2012	Pre	NA	7.37	ND	98.48	91.11	NA	NA	NA	
		Post		7.42	ND	98.48	91.06	NA	NA	NA	
	5/17/2012	Pre	NA	7.40	ND	98.48	91.08	NA	NA	NA	
		Post		7.46	ND	98.48	91.02	NA	NA	NA	
	5/24/2012	Pre	NA	7.28	ND	98.48	91.20	NA	NA	NA	
		Post		7.45	ND	98.48	91.03	NA	NA	NA	
	5/31/2012	Pre	NA	7.31	ND	98.48	91.17	NA	NA	NA	
		Post		7.47	ND	98.48	91.01	NA	NA	NA	
	6/7/2012	Pre	NA	7.33	ND	98.48	91.15	NA	NA	NA	
		Post		NA	ND	98.48	NA	NA	NA	NA	Inaccessible
	6/14/2012	Pre	NA	7.39	ND	98.48	91.09	NA	NA	NA	
		Post		7.47	ND	98.48	91.01	NA	NA	NA	
	6/21/2012	Pre	NA	7.34	ND	98.48	91.14	NA	NA	NA	
		Post		7.40	ND	98.48	91.08	NA	NA	NA	
	6/28/2012	Pre	NA	7.40	ND	98.48	91.08	NA	NA	NA	
		Post		7.43	ND	98.48	91.05	NA	NA	NA	
	7/5/2012	Pre	NA	7.50	ND	98.48	90.98	NA	NA	NA	
		Post		7.55	ND	98.48	90.93	NA	NA	NA	
	7/12/2012	Pre	NA	7.56	ND	98.48	90.92	NA	NA	NA	
		Post		7.60	ND	98.48	90.88	NA	NA	NA	
	7/19/2012	Pre	NA	7.56	ND	98.48	90.92	NA	NA	NA	
		Post		7.52	ND	98.48	90.96	NA	NA	NA	
	7/25/2012	NA	NA	7.55	ND	98.48	90.93	NA	NA	NA	
	8/2/2012	Pre	NA	7.57	ND	98.48	90.91	NA	NA	NA	
		Post		7.69	ND	98.48	90.79	NA	NA	NA	
	8/8/2012	NA	NA	7.67	ND	98.48	90.81	NA	NA	NA	
	8/15/2012	NA	NA	7.75	ND	98.48	90.73	NA	NA	NA	
	8/23/2012	NA	NA	7.71	ND	98.48	90.77	NA	NA	NA	
	8/30/2012	Pre	NA	8.22	ND	98.48	90.26	NA	NA	NA	
		Post		8.34	ND	98.48	90.14	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/6/2012	NA	NA	7.95	ND	98.48	90.53	NA	NA	NA	
	9/11/2012	NA	NA	8.41	ND	98.48	90.07	NA	NA	NA	
	9/19/2012	Pre	NA	8.28	ND	98.48	90.20	NA	NA	NA	
		Post		8.42	ND	98.48	90.06	NA	NA	NA	
	9/26/2012	NA	NA	7.66	ND	98.48	90.82	NA	NA	NA	
	10/2/2012	NA	NA	7.65	ND	98.48	90.83	NA	NA	NA	
	10/11/2012	NA	NA	7.66	ND	98.48	90.82	NA	NA	NA	
	10/16/2012	NA	NA	7.66	ND	98.48	90.82	NA	NA	NA	
	10/26/2012	NA	NA	7.54	ND	98.48	90.94	NA	NA	NA	
	10/31/2012	NA	NA	6.52	ND	98.48	91.96	NA	NA	NA	
	11/6/2012	NA	NA	6.91	ND	98.48	91.57	NA	NA	NA	
	11/16/2012	NA	NA	7.13	ND	98.48	91.35	NA	NA	NA	
	11/19/2012	NA	NA	7.26	ND	98.48	91.22	NA	NA	NA	
RW-10	10/19/2011	Pre	NA	12.60	ND	97.54	84.94	NA	NA	NA	
		Post		14.04	ND	97.54	83.50	NA	NA	NA	
	10/20/2011	Pre	NA	12.71	ND	97.54	84.83	NA	NA	NA	
		Post		14.11	ND	97.54	83.43	NA	NA	NA	
	10/21/2011	Pre	NA	13.81	ND	97.54	83.73	NA	NA	NA	
		Post		13.91	ND	97.54	83.63	NA	NA	NA	
	10/22/2011	Pre	NA	12.90	ND	97.54	84.64	NA	NA	NA	Odor
		Post		15.31	ND	97.54	82.23	NA	NA	NA	Odor
	10/23/2011	Pre	NA	12.85	ND	97.54	84.69	NA	NA	NA	
		Post		13.97	ND	97.54	83.57	NA	NA	NA	
	10/24/2011	Pre	NA	12.77	ND	97.54	84.77	NA	NA	NA	
		Post		13.43	ND	97.54	84.11	NA	NA	NA	
	10/25/2011	Pre	NA	12.85	ND	97.54	84.69	NA	NA	NA	Slight odor
		Post		12.54	ND	97.54	85.00	NA	NA	NA	
	10/26/2011	Pre	NA	12.81	ND	97.54	84.73	NA	NA	NA	
		Post		14.00	ND	97.54	83.54	NA	NA	NA	
	10/27/2011	Pre	NA	12.88	ND	97.54	84.66	NA	NA	NA	
		Post		14.42	ND	97.54	83.12	NA	NA	NA	
	10/28/2011	Pre	NA	12.95	ND	97.54	84.59	NA	NA	NA	
		Post		14.38	ND	97.54	83.16	NA	NA	NA	
	10/29/2011	Pre	Vac-Truck	12.92	ND	97.54	84.62	NA	NA	NA	
		Post		13.90	ND	97.54	83.64	NA	NA	NA	
	10/30/2011	Pre	Vac-Truck	12.76	ND	97.54	84.78	NA	NA	NA	
		Post		14.07	ND	97.54	83.47	NA	NA	NA	
	10/31/2011	Pre	NA	12.72	ND	97.54	84.82	NA	NA	NA	Slight odor
		Post		13.62	ND	97.54	83.92	NA	NA	NA	
	11/1/2011	Pre	NA	12.77	ND	97.54	84.77	NA	NA	NA	
		Post		14.44	ND	97.54	83.10	NA	NA	NA	
	11/2/2011	Pre	Vac-Truck	12.80	ND	97.54	84.74	NA	NA	NA	
		Post		13.85	ND	97.54	83.69	NA	NA	NA	
	11/3/2011	Pre	NA	12.73	ND	97.54	84.81	NA	NA	NA	
		Post		13.89	ND	97.54	83.65	NA	NA	NA	
	11/4/2011	Pre	Vac-Truck	12.87	ND	97.54	84.67	NA	NA	NA	
		Post		14.38	ND	97.54	83.16	NA	NA	NA	
	11/5/2011	Pre	Vac-Truck	13.00	ND	97.54	84.54	NA	NA	NA	
		Post		13.18	ND	97.54	84.36	NA	NA	NA	
	11/6/2011	Pre	Vac-Truck	12.96	ND	97.54	84.58	NA	NA	NA	
		Post		13.80	ND	97.54	83.74	NA	NA	NA	
	11/7/2011	Pre	NA	12.93	ND	97.54	84.61	NA	NA	NA	
		Post		13.87	ND	97.54	83.67	NA	NA	NA	
	11/8/2011	Pre	Vac-Truck	12.97	ND	97.54	84.57	NA	NA	NA	
		Post		14.71	ND	97.54	82.83	NA	NA	NA	
	11/9/2011	Pre	Vac-Truck	12.96	ND	97.54	84.58	NA	NA	NA	
		Post		14.21	ND	97.54	83.33	NA	NA	NA	
	11/10/2011	Pre	NA	12.99	ND	97.54	84.55	NA	NA	NA	
		Post		14.63	ND	97.54	82.91	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/11/2011	Pre	Vac-Truck	13.08	ND	97.54	84.46	NA	NA	NA	
		Post		14.64	ND	97.54	82.90	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	13.18	ND	97.54	84.36	NA	NA	NA	
		Post		14.22	ND	97.54	83.32	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	13.16	ND	97.54	84.38	NA	NA	NA	
		Post		13.68	ND	97.54	83.86	NA	NA	NA	
	11/14/2011	Pre	NA	13.10	ND	97.54	84.44	NA	NA	NA	
		Post		14.17	ND	97.54	83.37	NA	NA	NA	
	11/15/2011	Pre	NA	13.21	ND	97.54	84.33	NA	NA	NA	
		Post		15.24	ND	97.54	82.30	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	12.89	ND	97.54	84.65	NA	NA	NA	
		Post		15.30	ND	97.54	82.24	NA	NA	NA	
	11/17/2011	Pre	Vac-Truck	13.27	ND	97.54	84.27	NA	NA	NA	
		Post		15.32	ND	97.54	82.22	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	13.29	ND	97.54	84.25	NA	NA	NA	
		Post		13.98	ND	97.54	83.56	NA	NA	NA	
	11/21/2011	NA	NA	13.20	ND	97.54	84.34	NA	NA	NA	
	11/22/2011	Pre	Vac-Truck	11.89	ND	97.54	85.65	NA	NA	NA	
		Post		15.35	ND	97.54	82.19	NA	NA	NA	
	11/28/2011	NA	NA	12.86	ND	97.54	84.68	NA	NA	NA	
	12/1/2011	Pre	Vac-Truck	12.82	ND	97.54	84.72	NA	NA	NA	
		Post		13.44	ND	97.54	84.10	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	12.64	ND	97.54	84.90	NA	NA	NA	
		Post		14.44	ND	97.54	83.10	NA	NA	NA	
	12/9/2011	NA	NA	12.58	ND	97.54	84.96	NA	NA	NA	
	12/12/2011	NA	NA	12.57	ND	97.54	84.97	NA	NA	NA	
	12/13/2011	NA	NA	12.52	ND	97.54	85.02	NA	NA	NA	
	12/14/2011	NA	NA	12.47	ND	97.54	85.07	NA	NA	NA	
	12/15/2011	Pre	Vac-Truck	12.46	ND	97.54	85.08	NA	NA	NA	
		Post		13.83	ND	97.54	83.71	NA	NA	NA	
	12/16/2011	NA	NA	12.65	ND	97.54	84.89	NA	NA	NA	Slight odor
	12/19/2011	NA	NA	12.60	ND	97.54	84.94	NA	NA	NA	
	12/20/2011	NA	NA	12.61	ND	97.54	84.93	NA	NA	NA	
	12/21/2011	NA	NA	12.53	ND	97.54	85.01	NA	NA	NA	Slight odor
	12/22/2011	Pre	Vac-Truck	12.63	ND	97.54	84.91	NA	NA	NA	
		Post		NG	ND	97.54	NA	NA	NA	NA	
	12/23/2011	NA	NA	12.50	ND	97.54	85.04	NA	NA	NA	
	12/27/2011	NA	NA	12.38	ND	97.54	85.16	NA	NA	NA	
	12/28/2011	Pre	Vac-Truck	12.47	ND	97.54	85.07	NA	NA	NA	Slight odor
		Post		14.52	ND	97.54	83.02	NA	NA	NA	
	12/29/2011	NA	NA	12.61	ND	97.54	84.93	NA	NA	NA	
	12/30/2011	NA	NA	12.61	ND	97.54	84.93	NA	NA	NA	
	1/3/2012	NA	NA	12.42	ND	97.54	85.12	NA	NA	NA	Slight odor
	1/4/2012	NA	NA	12.54	ND	97.54	85.00	NA	NA	NA	Slight odor
	1/5/2012	Pre	Vac-Truck	12.51	ND	97.54	85.03	NA	NA	NA	Moderate odor
		Post		14.41	ND	97.54	83.13	NA	NA	NA	
	1/6/2012	NA	NA	12.54	ND	97.54	85.00	NA	NA	NA	Moderate odor
	1/9/2012	NA	NA	12.65	ND	97.54	84.89	NA	NA	NA	
	1/10/2012	NA	NA	12.57	ND	97.54	84.97	NA	NA	NA	Slight odor
	1/11/2012	NA	NA	12.62	ND	97.54	84.92	NA	NA	NA	Slight odor
	1/12/2012	NA	NA	12.24	ND	97.54	85.30	NA	NA	NA	
	1/13/2012	NA	NA	12.55	ND	97.54	84.99	NA	NA	NA	
	1/16/2012	NA	NA	13.59	ND	97.54	83.95	NA	NA	NA	Odor
	1/17/2012	NA	NA	12.38	ND	97.54	85.16	NA	NA	NA	
	1/18/2012	NA	NA	12.44	ND	97.54	85.10	NA	NA	NA	
	1/19/2012	Pre	Vac-Truck	12.42	ND	97.54	85.12	NA	NA	NA	
		Post		14.19	ND	97.54	83.35	NA	NA	NA	
	1/20/2012	NA	NA	12.69	ND	97.54	84.85	NA	NA	NA	Slight odor
	1/23/2012	NA	NA	12.14	ND	97.54	85.40	NA	NA	NA	Moderate odor
	1/24/2012	NA	NA	12.18	ND	97.54	85.36	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/25/2012	NA	NA	12.41	ND	97.54	85.13	NA	NA	NA	
	1/26/2012	Pre	Vac-Truck	12.28	ND	97.54	85.26	NA	NA	NA	
		Post		14.21	ND	97.54	83.33	NA	NA	NA	
	1/27/2012	NA	NA	12.08	ND	97.54	85.46	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	12.48	12.48	97.54	85.06	85.06	85.06	0.00	Sheen and odor
	1/31/2012	NA	NA	12.40	12.40	97.54	85.14	85.14	85.14	0.00	Sheen and odor
	2/1/2012	NA	NA	12.41	12.41	97.54	85.13	85.13	85.13	0.00	Sheen and odor
	2/2/2012	Pre	Vac-Truck	12.51	ND	97.54	85.03	NA	NA	NA	Slight odor
		Post		14.38	ND	97.54	83.16	NA	NA	NA	
	2/3/2012	NA	NA	12.62	ND	97.54	84.92	NA	NA	NA	
	2/6/2012	NA	NA	12.48	ND	97.54	85.06	NA	NA	NA	
	2/7/2012	NA	NA	12.57	ND	97.54	84.97	NA	NA	NA	Strong odor
	2/8/2012	NA	NA	12.59	ND	97.54	84.95	NA	NA	NA	
	2/9/2012	Pre	Vac-Truck	12.56	ND	97.54	84.98	NA	NA	NA	Slight odor
		Post		14.39	ND	97.54	83.15	NA	NA	NA	
	2/10/2012	NA	NA	12.62	ND	97.54	84.92	NA	NA	NA	Slight odor
	2/13/2012	NA	NA	12.62	ND	97.54	84.92	NA	NA	NA	
	2/14/2012	NA	NA	12.63	ND	97.54	84.91	NA	NA	NA	
	2/15/2012	NA	NA	12.72	ND	97.54	84.82	NA	NA	NA	
	2/16/2012	Pre	Vac-Truck	12.54	ND	97.54	85.00	NA	NA	NA	Moderate odor
		Post		14.56	ND	97.54	82.98	NA	NA	NA	
	2/17/2012	NA	NA	12.73	ND	97.54	84.81	NA	NA	NA	
	2/20/2012	NA	NA	12.79	12.79	97.54	84.75	84.75	84.75	0.00	Sheen
	2/21/2012	NA	NA	12.81	12.81	97.54	84.73	84.73	84.73	0.00	Sheen
	2/22/2012	NA	NA	12.73	12.73	97.54	84.81	84.81	84.81	0.00	Sheen
	2/23/2012	Pre	Vac-Truck	12.80	12.80	97.54	84.74	84.74	84.74	0.00	Sheen
		Post		14.68	ND	97.54	82.86	NA	NA	NA	
	2/24/2012	NA	NA	12.80	ND	97.54	84.74	NA	NA	NA	Slight odor
	2/28/2012	NA	NA	12.82	ND	97.54	84.72	NA	NA	NA	Moderate odor
	3/1/2012	Pre	Vac-Truck	12.82	12.82	97.54	84.72	84.72	84.72	0.00	Sheen
		Post		15.04	ND	97.54	82.50	NA	NA	NA	
	3/8/2012	Pre	Vac-Truck	12.72	ND	97.54	84.82	NA	NA	NA	Strong odor
		Post		14.97	ND	97.54	82.57	NA	NA	NA	
	3/15/2012	Pre	Vac-Truck	12.93	ND	97.54	84.61	NA	NA	NA	Strong odor
		Post		14.75	ND	97.54	82.79	NA	NA	NA	
	3/23/2012	Pre	Vac-Truck	12.96	12.96	97.54	84.58	84.58	84.58	0.00	Sheen
		Post		15.02	ND	97.54	82.52	NA	NA	NA	Slight odor
	3/29/2012	Pre	Vac-Truck	13.10	ND	97.54	84.44	NA	NA	NA	Slight odor
		Post		15.15	ND	97.54	82.39	NA	NA	NA	
	4/5/2012	Pre	Vac-Truck	13.18	13.18	97.54	84.36	84.36	84.36	0.00	Sheen
		Post		15.64	ND	97.54	81.90	NA	NA	NA	Moderate odor
	4/12/2012	Pre	Vac-Truck	13.35	13.35	97.54	84.19	84.19	84.19	0.00	Sheen
		Post		15.60	ND	97.54	81.94	NA	NA	NA	Moderate odor
	4/19/2012	Pre	Vac-Truck	13.40	13.40	97.54	84.14	84.14	84.14	0.00	Sheen
		Post		15.76	ND	97.54	81.78	NA	NA	NA	
	4/26/2012	Pre	Vac-Truck	13.27	ND	97.54	84.27	NA	NA	NA	Slight odor
		Post		15.46	ND	97.54	82.08	NA	NA	NA	Slight odor
	5/3/2012	Pre	Vac-Truck	13.36	13.36	97.54	84.18	84.18	84.18	0.00	Sheen
		Post		15.46	ND	97.54	82.08	NA	NA	NA	Slight odor
	5/10/2012	Pre	Vac-Truck	10.84	ND	97.54	86.70	NA	NA	NA	Strong odor
		Post		11.51	ND	97.54	86.03	NA	NA	NA	
	5/17/2012	Pre	Vac-Truck	13.40	ND	97.54	84.14	NA	NA	NA	Sheen
		Post		15.55	ND	97.54	81.99	NA	NA	NA	Moderate odor
	5/24/2012	Pre	Vac-Truck	13.48	13.48	97.54	84.06	84.06	84.06	0.00	Sheen
		Post		15.28	ND	97.54	82.26	NA	NA	NA	
	5/31/2012	Pre	Vac-Truck	13.53	13.53	97.54	84.01	84.01	84.01	0.00	Sheen
		Post		15.15	ND	97.54	82.39	NA	NA	NA	
	6/7/2012	Pre	Vac-Truck	13.54	13.54	97.54	84.00	84.00	84.00	0.00	Sheen
		Post		15.40	ND	97.54	82.14	NA	NA	NA	
	6/14/2012	Pre	Vac-Truck	13.46	13.46	97.54	84.08	84.08	84.08	0.00	Sheen
		Post		15.85	ND	97.54	81.69	NA	NA	NA	
	6/21/2012	Pre	Vac-Truck	13.50	13.50	97.54	84.04	84.04	84.04	0.00	Sheen
		Post		12.25	ND	97.54	85.29	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	13.55	ND	97.54	83.99	NA	NA	NA	Stong Odor
		Post		15.45	ND	97.54	82.09	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	7/5/2012	Pre	Vac-Truck	13.72	ND	97.54	83.82	NA	NA	NA	Moderate odor
		Post		15.90	ND	97.54	81.64	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	13.80	ND	97.54	83.74	NA	NA	NA	Moderate odor
		Post		15.61	ND	97.54	81.93	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	13.93	13.93	97.54	83.61	83.61	83.61	0.00	Sheen
		Post		14.68	ND	97.54	82.86	NA	NA	NA	
	7/25/2012	NA	NA	14.03	ND	97.54	83.51	NA	NA	NA	Moderate odor
	8/2/2012	Pre	Vac-Truck	13.25	ND	97.54	84.29	NA	NA	NA	Slight odor
		Post		13.60	ND	97.54	83.94	NA	NA	NA	
	8/8/2012	NA	NA	14.10	ND	97.54	83.44	NA	NA	NA	Slight odor
	8/15/2012	NA	NA	14.12	ND	97.54	83.42	NA	NA	NA	Moderate odor
	8/23/2012	NA	NA	14.18	14.18	97.54	83.36	83.36	83.36	0.00	Sheen
	8/30/2012	Pre	Vac-Truck	14.20	14.20	97.54	83.34	83.34	83.34	0.00	Sheen
		Post		14.91	ND	97.54	82.63	NA	NA	NA	
	9/6/2012	NA	NA	13.47	ND	97.54	84.07	NA	NA	NA	Moderate odor
	9/11/2012	NA	NA	14.37	14.37	97.54	83.17	83.17	83.17	0.00	Sheen
	9/19/2012	Pre	Vac-Truck	14.40	ND	97.54	83.14	NA	NA	NA	Strong odor
		Post		16.43	ND	97.54	81.11	NA	NA	NA	
	9/26/2012	NA	NA	14.45	ND	97.54	83.09	NA	NA	NA	
	10/2/2012	NA	NA	14.49	ND	97.54	83.05	NA	NA	NA	Strong odor
	10/11/2012	NA	NA	14.56	14.56	97.54	82.98	82.98	82.98	0.00	Sheen
	10/16/2012	NA	NA	14.61	14.61	97.54	82.93	82.93	82.93	0.00	Sheen
	10/26/2012	NA	NA	14.64	14.64	97.54	82.90	82.90	82.90	0.00	Sheen
	10/31/2012	NA	NA	13.48	ND	97.54	84.06	NA	NA	NA	Strong odor
	11/6/2012	NA	NA	13.79	13.79	97.54	83.75	83.75	83.75	0.00	Sheen
	11/16/2012	NA	NA	13.98	13.98	97.54	83.56	83.56	83.56	0.00	Sheen
	11/12/2012	NA	NA	14.05	ND	97.54	83.49	NA	NA	NA	Strong odor
RW-11	10/19/2011	Pre	NA	11.17	ND	96.62	85.45	NA	NA	NA	
		Post		13.13	ND	96.62	83.49	NA	NA	NA	
	10/20/2011	Pre	NA	11.73	ND	96.62	84.89	NA	NA	NA	
		Post		12.86	ND	96.62	83.76	NA	NA	NA	Slight odor
	10/21/2011	Pre	NA	11.84	ND	96.62	84.78	NA	NA	NA	
		Post		12.99	ND	96.62	83.63	NA	NA	NA	
	10/22/2011	Pre	NA	11.92	ND	96.62	84.70	NA	NA	NA	Odor
		Post		13.94	ND	96.62	82.68	NA	NA	NA	
	10/23/2011	Pre	NA	12.19	ND	96.62	84.43	NA	NA	NA	
		Post		12.62	ND	96.62	84.00	NA	NA	NA	
	10/24/2011	Pre	NA	11.87	ND	96.62	84.75	NA	NA	NA	
		Post		12.37	ND	96.62	84.25	NA	NA	NA	
	10/25/2011	Pre	NA	11.93	ND	96.62	84.69	NA	NA	NA	
		Post		12.68	ND	96.62	83.94	NA	NA	NA	
	10/26/2011	Pre	NA	13.91	ND	96.62	82.71	NA	NA	NA	
		Post		12.88	ND	96.62	83.74	NA	NA	NA	
	10/27/2011	Pre	NA	12.00	ND	96.62	84.62	NA	NA	NA	
		Post		13.48	ND	96.62	83.14	NA	NA	NA	
	10/28/2011	Pre	NA	12.04	ND	96.62	84.58	NA	NA	NA	
		Post		13.48	ND	96.62	83.14	NA	NA	NA	
	10/29/2011	Pre	NA	12.54	ND	96.62	84.08	NA	NA	NA	Strong
		Post		13.23	ND	96.62	83.39	NA	NA	NA	
	10/30/2011	Pre	NA	11.82	ND	96.62	84.80	NA	NA	NA	
		Post		12.76	ND	96.62	83.86	NA	NA	NA	
	10/31/2011	Pre	NA	11.78	ND	96.62	84.84	NA	NA	NA	
		Post		12.82	ND	96.62	83.80	NA	NA	NA	
	11/1/2011	Pre	NA	11.85	ND	96.62	84.77	NA	NA	NA	
		Post		13.41	ND	96.62	83.21	NA	NA	NA	
	11/2/2011	Pre	NA	11.87	ND	96.62	84.75	NA	NA	NA	
		Post		12.98	ND	96.62	83.64	NA	NA	NA	
	11/3/2011	Pre	NA	11.83	ND	96.62	84.79	NA	NA	NA	
		Post		12.77	ND	96.62	83.85	NA	NA	NA	
	11/4/2011	Pre	NA	12.62	ND	96.62	84.00	NA	NA	NA	
		Post		13.00	ND	96.62	83.62	NA	NA	NA	
	11/5/2011	Pre	NA	12.11	ND	96.62	84.51	NA	NA	NA	
		Post		13.62	ND	96.62	83.00	NA	NA	NA	
	11/6/2011	Pre	NA	12.08	ND	96.62	84.54	NA	NA	NA	
		Post		12.68	ND	96.62	83.94	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/7/2011	Pre	NA	12.04	ND	96.62	84.58	NA	NA	NA	Slight odor
		Post		12.83	ND	96.62	83.79	NA	NA	NA	
	11/8/2011	Pre	Vac-Truck	12.07	ND	96.62	84.55	NA	NA	NA	
		Post		13.34	ND	96.62	83.28	NA	NA	NA	
	11/9/2011	Pre	NA	12.09	ND	96.62	84.53	NA	NA	NA	Slight odor
		Post		13.10	ND	96.62	83.52	NA	NA	NA	
	11/10/2011	Pre	Vac-Truck	12.12	ND	96.62	84.50	NA	NA	NA	
		Post		12.59	ND	96.62	84.03	NA	NA	NA	
	11/11/2011	Pre	Vac-Truck	12.19	ND	96.62	84.43	NA	NA	NA	
		Post		13.28	ND	96.62	83.34	NA	NA	NA	
	11/12/2011	Pre	NA	12.30	ND	96.62	84.32	NA	NA	NA	
		Post		13.89	ND	96.62	82.73	NA	NA	NA	
	11/13/2011	Pre	NA	12.28	ND	96.62	84.34	NA	NA	NA	
		Post		12.76	ND	96.62	83.86	NA	NA	NA	
	11/14/2011	Pre	NA	12.23	ND	96.62	84.39	NA	NA	NA	
		Post		13.13	ND	96.62	83.49	NA	NA	NA	
	11/15/2011	Pre	NA	12.34	ND	96.62	84.28	NA	NA	NA	
		Post		14.17	ND	96.62	82.45	NA	NA	NA	
	11/16/2011	Pre	Vac-Truck	12.28	ND	96.62	84.34	NA	NA	NA	Slight odor
		Post		14.53	ND	96.62	82.09	NA	NA	NA	
	11/17/2011	Pre	Vac-Truck	12.36	ND	96.62	84.26	NA	NA	NA	
		Post		14.61	ND	96.62	82.01	NA	NA	NA	
	11/18/2011	Pre	Vac-Truck	12.39	ND	96.62	84.23	NA	NA	NA	
		Post		13.18	ND	96.62	83.44	NA	NA	NA	
	11/21/2011	NA	NA	12.35	ND	96.62	84.27	NA	NA	NA	Slight odor
	11/22/2011	Pre	Vac-Truck	12.07	ND	96.62	84.55	NA	NA	NA	Slight odor
		Post		14.14	ND	96.62	82.48	NA	NA	NA	
	11/28/2011	NA	NA	12.00	ND	96.62	84.62	NA	NA	NA	Slight odor
	12/1/2011	Pre	Vac-Truck	11.93	ND	96.62	84.69	NA	NA	NA	
		Post		12.38	ND	96.62	84.24	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	11.74	ND	96.62	84.88	NA	NA	NA	Moderate odor
		Post		13.26	ND	96.62	83.36	NA	NA	NA	
	12/9/2011	NA	NA	11.70	ND	96.62	84.92	NA	NA	NA	
	12/12/2011	NA	NA	13.39	ND	96.62	83.23	NA	NA	NA	
	12/13/2011	NA	NA	11.64	ND	96.62	84.98	NA	NA	NA	Slight odor
	12/14/2011	NA	NA	11.62	ND	96.62	85.00	NA	NA	NA	Slight odor
	12/15/2011	Pre	Vac-Truck	11.60	ND	96.62	85.02	NA	NA	NA	
		Post		15.39	ND	96.62	81.23	NA	NA	NA	
	12/16/2011	NA	NA	11.76	ND	96.62	84.86	NA	NA	NA	Sheen
	12/19/2011	NA	NA	11.73	ND	96.62	84.89	NA	NA	NA	
	12/20/2011	NA	NA	11.75	ND	96.62	84.87	NA	NA	NA	
	12/21/2011	NA	NA	11.66	ND	96.62	84.96	NA	NA	NA	Slight odor
	12/22/2011	Pre	Vac-Truck	11.77	ND	96.62	84.85	NA	NA	NA	Slight odor
		Post		14.48	ND	96.62	82.14	NA	NA	NA	
	12/23/2011	NA	NA	11.82	ND	96.62	84.80	NA	NA	NA	Slight odor
	12/27/2011	NA	NA	11.49	ND	96.62	85.13	NA	NA	NA	Moderate odor
	12/28/2011	Pre	Vac-Truck	11.58	ND	96.62	85.04	NA	NA	NA	Strong odor
		Post		13.45	ND	96.62	83.17	NA	NA	NA	
	12/29/2011	NA	NA	11.73	ND	96.62	84.89	NA	NA	NA	
	12/30/2011	NA	NA	11.56	ND	96.62	85.06	NA	NA	NA	Slight odor
	1/3/2012	NA	NA	11.60	ND	96.62	85.02	NA	NA	NA	Moderate odor
	1/4/2012	NA	NA	11.66	ND	96.62	84.96	NA	NA	NA	Moderate odor
	1/5/2012	Pre	Vac-Truck	11.66	ND	96.62	84.96	NA	NA	NA	
		Post		13.20	ND	96.62	83.42	NA	NA	NA	
	1/6/2012	NA	NA	11.68	ND	96.62	84.94	NA	NA	NA	Moderate odor
	1/9/2012	NA	NA	11.77	ND	96.62	84.85	NA	NA	NA	Strong odor
	1/10/2012	NA	NA	11.71	ND	96.62	84.91	NA	NA	NA	Moderate odor
	1/11/2012	NA	NA	11.75	ND	96.62	84.87	NA	NA	NA	Moderate odor
	1/12/2012	NA	NA	11.49	ND	96.62	85.13	NA	NA	NA	Moderate odor
	1/13/2012	NA	NA	11.66	ND	96.62	84.96	NA	NA	NA	Moderate odor
	1/16/2012	NA	NA	11.70	ND	96.62	84.92	NA	NA	NA	Odor
	1/17/2012	NA	NA	11.60	ND	96.62	85.02	NA	NA	NA	
	1/18/2012	NA	NA	11.62	ND	96.62	85.00	NA	NA	NA	
	1/19/2012	Pre	Vac-Truck	11.56	ND	96.62	85.06	NA	NA	NA	Slight odor
		Post		13.87	ND	96.62	82.75	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/20/2012	NA	NA	11.80	ND	96.62	84.82	NA	NA	NA	Moderate odor
	1/23/2012	NA	NA	11.55	ND	96.62	85.07	NA	NA	NA	Moderate odor
	1/24/2012	NA	NA	11.48	ND	96.62	85.14	NA	NA	NA	
	1/25/2012	NA	NA	11.56	11.56	96.62	85.06	85.06	85.06	0.00	odor and sheen
	1/26/2012	Pre	Vac-Truck	11.41	ND	96.62	85.21	NA	NA	NA	Slight odor
		Post		13.18	ND	96.62	83.44	NA	NA	NA	
	1/27/2012	NA	NA	11.40	ND	96.62	85.22	NA	NA	NA	Moderate odor
	1/30/2012	NA	NA	11.59	11.59	96.62	85.03	85.03	85.03	0.00	odor and sheen
	1/31/2012	NA	NA	11.53	11.53	96.62	85.09	85.09	85.09	0.00	odor and sheen
	2/1/2012	NA	NA	11.54	11.54	96.62	85.08	85.08	85.08	0.00	odor and sheen
	2/2/2012	Pre	Vac-Truck	11.59	11.59	96.62	85.03	85.03	85.03	0.00	Sheen
		Post		13.05	ND	96.62	83.57	NA	NA	NA	
	2/3/2012	NA	NA	11.74	ND	96.62	84.88	NA	NA	NA	
	2/6/2012	NA	NA	11.64	ND	96.62	84.98	NA	NA	NA	Slight odor
	2/7/2012	NA	NA	11.70	11.70	96.62	84.92	84.92	84.92	0.00	thin sheen
	2/8/2012	NA	NA	11.66	ND	96.62	84.96	NA	NA	NA	Moderate odor
	2/9/2012	Pre	Vac-Truck	11.71	ND	96.62	84.91	NA	NA	NA	Strong odor
		Post		13.20	ND	96.62	83.42	NA	NA	NA	
	2/10/2012	NA	NA	11.75	ND	96.62	84.87	NA	NA	NA	Slight odor
	2/13/2012	NA	NA	11.76	ND	96.62	84.86	NA	NA	NA	Slight odor
	2/14/2012	NA	NA	11.78	ND	96.62	84.84	NA	NA	NA	Moderate odor
	2/15/2012	NA	NA	11.80	ND	96.62	84.82	NA	NA	NA	Moderate odor
	2/16/2012	Pre	Vac-Truck	11.73	ND	96.62	84.89	NA	NA	NA	Slight odor
		Post		13.23	ND	96.62	83.39	NA	NA	NA	
	2/17/2012	NA	NA	11.87	ND	96.62	84.75	NA	NA	NA	
	2/20/2012	NA	NA	11.91	ND	96.62	84.71	NA	NA	NA	
	2/21/2012	NA	NA	11.94	ND	96.62	84.68	NA	NA	NA	Slight odor
	2/22/2012	NA	NA	11.86	ND	96.62	84.76	NA	NA	NA	Slight odor
	2/23/2012	Pre	Vac-Truck	11.94	ND	96.62	84.68	NA	NA	NA	Moderate odor
		Post		13.31	ND	96.62	83.31	NA	NA	NA	
	2/24/2012	NA	NA	11.93	ND	96.62	84.69	NA	NA	NA	Slight odor
	2/28/2012	NA	NA	11.97	ND	96.62	84.65	NA	NA	NA	Slight odor
	3/1/2012	Pre	Vac-Truck	11.92	ND	96.62	84.70	NA	NA	NA	
		Post		13.34	ND	96.62	83.28	NA	NA	NA	
	3/8/2012	Pre	NA	11.89	ND	96.62	84.73	NA	NA	NA	Slight odor
		Post		13.25	ND	96.62	83.37	NA	NA	NA	
	3/15/2012	Pre	NA	12.14	ND	96.62	84.48	NA	NA	NA	Slight odor
		Post		13.79	ND	96.62	82.83	NA	NA	NA	
	3/23/2012	Pre	Vac-Truck	12.14	ND	96.62	84.48	NA	NA	NA	Slight odor
		Post		13.79	ND	96.62	82.83	NA	NA	NA	Slight odor
	3/29/2012	Pre	Vac-Truck	12.28	ND	96.62	84.34	NA	NA	NA	
		Post		14.21	ND	96.62	82.41	NA	NA	NA	Slight odor
	4/5/2012	Pre	NA	12.35	ND	96.62	84.27	NA	NA	NA	
		Post		14.49	ND	96.62	82.13	NA	NA	NA	
	4/12/2012	Pre	Vac-Truck	12.53	ND	96.62	84.09	NA	NA	NA	Slight odor
		Post		14.29	ND	96.62	82.33	NA	NA	NA	
	4/19/2012	Pre	NA	12.56	ND	96.62	84.06	NA	NA	NA	Slight odor
		Post		14.5	ND	96.62	82.12	NA	NA	NA	Slight odor
	4/26/2012	Pre	Vac-Truck	12.38	ND	96.62	84.24	NA	NA	NA	Strong odor
		Post		13.87	ND	96.62	82.75	NA	NA	NA	Slight odor
	5/3/2012	Pre	Vac-Truck	12.52	ND	96.62	84.10	NA	NA	NA	Moderate odor
		Post		14.55	ND	96.62	82.07	NA	NA	NA	Slight odor
	5/10/2012	Pre	NA	12.58	ND	96.62	84.04	NA	NA	NA	
		Post		14.49	ND	96.62	82.13	NA	NA	NA	
	5/17/2012	Pre	Vac-Truck	12.56	ND	96.62	84.06	NA	NA	NA	Slight odor
		Post		15.10	ND	96.62	81.52	NA	NA	NA	
	5/24/2012	Pre	Vac-Truck	12.62	ND	96.62	84.00	NA	NA	NA	Strong odor
		Post		14.86	ND	96.62	81.76	NA	NA	NA	Slight odor
	5/31/2012	Pre	Vac-Truck	12.71	ND	96.62	83.91	NA	NA	NA	Moderate odor
		Post		13.91	ND	96.62	82.71	NA	NA	NA	
	6/7/2012	Pre	Vac-Truck	12.68	ND	96.62	83.94	NA	NA	NA	Strong odor
		Post		14.42	ND	96.62	82.20	NA	NA	NA	
	6/14/2012	Pre	NA	12.60	ND	96.62	84.02	NA	NA	NA	Slight odor
		Post		14.62	ND	96.62	82.00	NA	NA	NA	
	6/21/2012	Pre	Vac-Truck	12.68	ND	96.62	83.94	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		14.30	ND	96.62	82.32	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	12.75	ND	96.62	83.87	NA	NA	NA	Moderate odor
		Post		14.30	ND	96.62	82.32	NA	NA	NA	
	7/5/2012	Pre	Vac-Truck	12.87	ND	96.62	83.75	NA	NA	NA	Slight odor
		Post		14.30	ND	96.62	82.32	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	13.00	ND	96.62	83.62	NA	NA	NA	Slight odor
		Post		14.32	ND	96.62	82.30	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	13.11	ND	96.62	83.51	NA	NA	NA	Slight odor
		Post		14.31	ND	96.62	82.31	NA	NA	NA	Slight odor
	7/25/2012	NA	NA	13.20	ND	96.62	83.42	NA	NA	NA	Slight odor
	8/2/2012	Pre	Vac-Truck	14.10	ND	96.62	82.52	NA	NA	NA	Moderate odor
		Post		14.88	ND	96.62	81.74	NA	NA	NA	
	8/8/2012	NA	NA	13.26	ND	96.62	83.36	NA	NA	NA	Slight odor
	8/15/2012	NA	NA	13.28	ND	96.62	83.34	NA	NA	NA	Slight odor
	8/23/2012	NA	NA	13.35	ND	96.62	83.27	83.27	83.27	0.00	Sheen
	8/30/2012	Pre	Vac-Truck	13.45	ND	96.62	83.17	NA	NA	NA	Strong odor
		Post		13.70	ND	96.62	82.92	NA	NA	NA	
	9/6/2012	NA	NA	14.31	ND	96.62	82.31	NA	NA	NA	Moderate odor
	9/11/2012	NA	NA	13.52	ND	96.62	83.10	NA	NA	NA	Strong odor
	9/19/2012	Pre	NA	13.57	13.57	96.62	83.05	83.05	83.05	0.00	Sheen
		Post		14.97	ND	96.62	81.65	NA	NA	NA	
	9/26/2012	NA	NA	13.63	ND	96.62	82.99	NA	NA	NA	Moderate odor
	10/2/2012	NA	NA	13.69	ND	96.62	82.93	NA	NA	NA	Slight odor
	10/11/2012	NA	NA	13.76	ND	96.62	82.86	NA	NA	NA	Strong odor
	10/16/2012	NA	NA	13.82	13.82	96.62	82.80	82.80	82.80	0.00	Sheen
	10/26/2012	NA	NA	13.84	13.84	96.62	82.78	82.78	82.78	0.00	Sheen
	10/31/2012	NA	NA	12.56	ND	96.62	84.06	NA	NA	NA	Moderate odor
	11/6/2012	NA	NA	12.95	12.95	96.62	83.67	82.93	82.93	0.00	Sheen
	11/16/2012	NA	NA	13.23	ND	96.62	83.39	NA	NA	NA	Moderate odor
	11/20/2012	NA	NA	13.24	ND	96.62	83.38	NA	NA	NA	Strong odor
RW-12	10/20/2011	Pre	NA	11.19	ND	97.56	86.37	NA	NA	NA	
		Post		13.94	ND	97.56	83.62	NA	NA	NA	
	10/21/2011	Pre	NA	12.28	ND	97.56	85.28	NA	NA	NA	
		Post		12.98	ND	97.56	84.58	NA	NA	NA	
	10/22/2011	Pre	NA	12.30	ND	97.56	85.26	NA	NA	NA	
		Post		14.21	ND	97.56	83.35	NA	NA	NA	
	10/23/2011	Pre	NA	12.28	ND	97.56	85.28	NA	NA	NA	
		Post		13.09	ND	97.56	84.47	NA	NA	NA	
	10/24/2011	Pre	NA	12.13	ND	97.56	85.43	NA	NA	NA	
		Post		12.90	ND	97.56	84.66	NA	NA	NA	
	10/25/2011	Pre	NA	12.28	ND	97.56	85.28	NA	NA	NA	
		Post		12.93	ND	97.56	84.63	NA	NA	NA	
	10/26/2011	Pre	NA	12.29	ND	97.56	85.27	NA	NA	NA	
		Post		13.95	ND	97.56	83.61	NA	NA	NA	
	10/27/2011	Pre	NA	12.50	ND	97.56	85.06	NA	NA	NA	
		Post		13.81	ND	97.56	83.75	NA	NA	NA	
	10/28/2011	Pre	NA	12.47	ND	97.56	85.09	NA	NA	NA	
		Post		13.69	ND	97.56	83.87	NA	NA	NA	
	10/29/2011	Pre	NA	12.05	ND	97.56	85.51	NA	NA	NA	
		Post		13.35	ND	97.56	84.21	NA	NA	NA	
	10/30/2011	Pre	NA	12.73	ND	97.56	84.83	NA	NA	NA	
		Post		13.10	ND	97.56	84.46	NA	NA	NA	
	10/31/2011	Pre	NA	12.16	ND	97.56	85.40	NA	NA	NA	
		Post		13.24	ND	97.56	84.32	NA	NA	NA	
	11/1/2011	Pre	NA	12.60	ND	97.56	84.96	NA	NA	NA	
		Post		13.77	ND	97.56	83.79	NA	NA	NA	
	11/2/2011	Pre	NA	12.29	ND	97.56	85.27	NA	NA	NA	
		Post		12.99	ND	97.56	84.57	NA	NA	NA	
	11/3/2011	Pre	NA	12.36	ND	97.56	85.20	NA	NA	NA	
		Post		12.90	ND	97.56	84.66	NA	NA	NA	
	11/4/2011	Pre	NA	12.50	ND	97.56	85.06	NA	NA	NA	
		Post		13.37	ND	97.56	84.19	NA	NA	NA	
	11/5/2011	Pre	NA	12.50	ND	97.56	85.06	NA	NA	NA	
		Post		13.82	ND	97.56	83.74	NA	NA	NA	
	11/6/2011	Pre	NA	12.47	ND	97.56	85.09	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.19	ND	97.56	84.37	NA	NA	NA	
	11/7/2011	Pre	NA	12.47	ND	97.56	85.09	NA	NA	NA	
		Post		13.54	ND	97.56	84.02	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	97.56	NA	NA	NA	NA	
		Post		NG	ND	97.56	NA	NA	NA	NA	
	11/9/2011	Pre	NA	12.58	ND	97.56	84.98	NA	NA	NA	
		Post		13.78	ND	97.56	83.78	NA	NA	NA	
	11/10/2011	Pre	Vac-Truck	12.54	ND	97.56	85.02	NA	NA	NA	
		Post		13.68	ND	97.56	83.88	NA	NA	NA	
	11/11/2011	Pre	NA	12.67	ND	97.56	84.89	NA	NA	NA	
		Post		13.85	ND	97.56	83.71	NA	NA	NA	
	11/12/2011	Pre	NA	12.75	ND	97.56	84.81	NA	NA	NA	
		Post		13.94	ND	97.56	83.62	NA	NA	NA	
	11/13/2011	Pre	NA	13.22	ND	97.56	84.34	NA	NA	NA	
		Post		13.50	ND	97.56	84.06	NA	NA	NA	
	11/14/2011	Pre	NA	12.68	ND	97.56	84.88	NA	NA	NA	
		Post		13.77	ND	97.56	83.79	NA	NA	NA	
	11/15/2011	Pre	NA	12.78	ND	97.56	84.78	NA	NA	NA	
		Post		14.28	ND	97.56	83.28	NA	NA	NA	
	11/16/2011	Pre	NA	12.41	ND	97.56	85.15	NA	NA	NA	
		Post		14.25	ND	97.56	83.31	NA	NA	NA	
	11/17/2011	Pre	NA	12.88	ND	97.56	84.68	NA	NA	NA	
		Post		14.25	ND	97.56	83.31	NA	NA	NA	
	11/18/2011	Pre	NA	12.85	ND	97.56	84.71	NA	NA	NA	
		Post		13.51	ND	97.56	84.05	NA	NA	NA	
	11/21/2011	NA	NA	12.25	ND	97.56	85.31	NA	NA	NA	
	11/22/2011	Pre	NA	11.23	ND	97.56	86.33	NA	NA	NA	
		Post		13.77	ND	97.56	83.79	NA	NA	NA	
	11/28/2011	NA	NA	12.44	ND	97.56	85.12	NA	NA	NA	
	12/1/2011	Pre	NA	12.42	ND	97.56	85.14	NA	NA	NA	
		Post		12.88	ND	97.56	84.68	NA	NA	NA	
	12/8/2011	Pre	NA	12.18	ND	97.56	85.38	NA	NA	NA	
		Post		13.64	ND	97.56	83.92	NA	NA	NA	
	12/9/2011	NA	NA	11.92	ND	97.56	85.64	NA	NA	NA	
	12/12/2011	NA	NA	11.78	ND	97.56	85.78	NA	NA	NA	
	12/13/2011	NA	NA	11.72	ND	97.56	85.84	NA	NA	NA	
	12/14/2011	NA	NA	11.67	ND	97.56	85.89	NA	NA	NA	
	12/15/2011	Pre	NA	11.68	ND	97.56	85.88	NA	NA	NA	
		Post		13.30	ND	97.56	84.26	NA	NA	NA	
	12/16/2011	NA	NA	11.96	ND	97.56	85.60	NA	NA	NA	
	12/19/2011	NA	NA	11.83	ND	97.56	85.73	NA	NA	NA	
	12/20/2011	NA	NA	11.82	ND	97.56	85.74	NA	NA	NA	
	12/21/2011	NA	NA	11.78	ND	97.56	85.78	NA	NA	NA	
	12/22/2011	Pre	NA	11.92	ND	97.56	85.64	NA	NA	NA	
		Post		13.74	ND	97.56	83.82	NA	NA	NA	
	12/23/2011	NA	NA	12.12	ND	97.56	85.44	NA	NA	NA	Slight odor
	12/27/2011	NA	NA	11.69	ND	97.56	85.87	NA	NA	NA	
	12/28/2011	Pre	NA	11.87	ND	97.56	85.69	NA	NA	NA	
		Post		13.06	ND	97.56	84.50	NA	NA	NA	
	12/29/2011	NA	NA	11.88	ND	97.56	85.68	NA	NA	NA	Slight odor
	12/30/2011	NA	NA	11.67	ND	97.56	85.89	NA	NA	NA	
	1/3/2012	NA	NA	11.62	ND	97.56	85.94	NA	NA	NA	
	1/4/2012	NA	NA	11.68	ND	97.56	85.88	NA	NA	NA	
	1/5/2012	Pre	NA	11.60	ND	97.56	85.96	NA	NA	NA	
		Post		13.51	ND	97.56	84.05	NA	NA	NA	
	1/6/2012	NA	NA	11.75	ND	97.56	85.81	NA	NA	NA	
	1/9/2012	NA	NA	11.79	ND	97.56	85.77	NA	NA	NA	
	1/10/2012	NA	NA	11.75	ND	97.56	85.81	NA	NA	NA	
	1/11/2012	NA	NA	11.79	ND	97.56	85.77	NA	NA	NA	
	1/12/2012	NA	NA	11.95	ND	97.56	85.61	NA	NA	NA	
	1/13/2012	NA	NA	12.15	ND	97.56	85.41	NA	NA	NA	
	1/16/2012	NA	NA	12.11	ND	97.56	85.45	NA	NA	NA	
	1/17/2012	NA	NA	11.98	ND	97.56	85.58	NA	NA	NA	
	1/18/2012	NA	NA	12.00	ND	97.56	85.56	NA	NA	NA	
	1/19/2012	Pre	NA	11.86	ND	97.56	85.70	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		13.18	ND	97.56	84.38	NA	NA	NA	
	1/20/2012	NA	NA	12.16	ND	97.56	85.40	NA	NA	NA	
	1/23/2012	NA	NA	11.87	ND	97.56	85.69	NA	NA	NA	Slight odor
	1/24/2012	NA	NA	11.70	ND	97.56	85.86	NA	NA	NA	
	1/25/2012	NA	NA	11.70	ND	97.56	85.86	NA	NA	NA	
	1/26/2012	Pre	NA	11.42	ND	97.56	86.14	NA	NA	NA	
		Post		12.74	ND	97.56	84.82	NA	NA	NA	
	1/27/2012	NA	NA	10.72	ND	97.56	86.84	NA	NA	NA	
	1/30/2012	NA	NA	11.55	ND	97.56	86.01	NA	NA	NA	
	1/31/2012	NA	NA	11.41	11.41	97.56	86.15	86.15	86.15	0.00	sheen
	2/1/2012	NA	NA	11.39	ND	97.56	86.17	NA	NA	NA	
	2/2/2012	Pre	NA	11.51	ND	97.56	86.05	NA	NA	NA	
		Post		13.05	ND	97.56	84.51	NA	NA	NA	
	2/3/2012	NA	NA	11.68	ND	97.56	85.88	NA	NA	NA	
	2/6/2012	NA	NA	11.46	ND	97.56	86.10	NA	NA	NA	
	2/7/2012	NA	NA	11.56	ND	97.56	86.00	NA	NA	NA	
	2/8/2012	NA	NA	11.50	ND	97.56	86.06	NA	NA	NA	
	2/9/2012	Pre	NA	11.48	ND	97.56	86.08	NA	NA	NA	
		Post		13.32	ND	97.56	84.24	NA	NA	NA	
	2/10/2012	NA	NA	11.63	ND	97.56	85.93	NA	NA	NA	
	2/13/2012	NA	NA	11.51	ND	97.56	86.05	NA	NA	NA	
	2/14/2012	NA	NA	11.49	ND	97.56	86.07	NA	NA	NA	
	2/15/2012	NA	NA	11.59	ND	97.56	85.97	NA	NA	NA	
	2/16/2012	Pre	NA	11.54	ND	97.56	86.02	NA	NA	NA	
		Post		13.25	ND	97.56	84.31	NA	NA	NA	
	2/17/2012	NA	NA	11.73	ND	97.56	85.83	NA	NA	NA	
	2/20/2012	NA	NA	11.83	ND	97.56	85.73	NA	NA	NA	
	2/21/2012	NA	NA	11.83	ND	97.56	85.73	NA	NA	NA	
	2/22/2012	NA	NA	11.75	ND	97.56	85.81	NA	NA	NA	
	2/23/2012	Pre	NA	11.77	ND	97.56	85.79	NA	NA	NA	
		Post		13.28	ND	97.56	84.28	NA	NA	NA	
	2/24/2012	NA	NA	NG	ND	97.56	NA	NA	NA	NA	Inaccessible
	2/28/2012	NA	NA	11.86	ND	97.56	85.70	NA	NA	NA	
	3/1/2012	Pre	NA	12.19	ND	97.56	85.37	NA	NA	NA	
		Post		13.28	ND	97.56	84.28	NA	NA	NA	
	3/8/2012	Pre	NA	11.81	ND	97.56	85.75	NA	NA	NA	
		Post		13.14	ND	97.56	84.42	NA	NA	NA	
	3/15/2012	Pre	NA	11.97	ND	97.56	85.59	NA	NA	NA	
		Post		13.51	ND	97.56	84.05	NA	NA	NA	
	3/23/2012	Pre	NA	12.03	ND	97.56	85.53	NA	NA	NA	
		Post		13.46	ND	97.56	84.10	NA	NA	NA	
	3/29/2012	Pre	NA	12.16	ND	97.56	85.40	NA	NA	NA	
		Post		13.68	ND	97.56	83.88	NA	NA	NA	
	4/5/2012	Pre	NA	12.54	ND	97.56	85.02	NA	NA	NA	
		Post		14.23	ND	97.56	83.33	NA	NA	NA	
	4/12/2012	Pre	NA	12.43	ND	97.56	85.13	NA	NA	NA	
		Post		14.22	ND	97.56	83.34	NA	NA	NA	
	4/19/2012	Pre	NA	12.55	ND	97.56	85.01	NA	NA	NA	
		Post		14.13	ND	97.56	83.43	NA	NA	NA	
	4/26/2012	Pre	NA	12.60	ND	97.56	84.96	NA	NA	NA	
		Post		14.08	ND	97.56	83.48	NA	NA	NA	
	5/3/2012	Pre	NA	12.65	ND	97.56	84.91	NA	NA	NA	
		Post		14.60	ND	97.56	82.96	NA	NA	NA	
	5/10/2012	Pre	NA	12.70	ND	97.56	84.86	NA	NA	NA	
		Post		14.14	ND	97.56	83.42	NA	NA	NA	
	5/17/2012	Pre	NA	12.51	ND	97.56	85.05	NA	NA	NA	
		Post		14.92	ND	97.56	82.64	NA	NA	NA	
	5/24/2012	Pre	NA	12.52	ND	97.56	85.04	NA	NA	NA	
		Post		14.91	ND	97.56	82.65	NA	NA	NA	
	5/31/2012	Pre	NA	12.82	ND	97.56	84.74	NA	NA	NA	
		Post		14.70	ND	97.56	82.86	NA	NA	NA	
	6/7/2012	Pre	NA	12.88	ND	97.56	84.68	NA	NA	NA	
		Post		14.55	ND	97.56	83.01	NA	NA	NA	
	6/14/2012	Pre	NA	12.89	ND	97.56	84.67	NA	NA	NA	
		Post		14.62	ND	97.56	82.94	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	6/21/2012	Pre	NA	12.91	ND	97.56	84.65	NA	NA	NA	
		Post		14.67	ND	97.56	82.89	NA	NA	NA	
	6/28/2012	Pre	NA	13.12	ND	97.56	84.44	NA	NA	NA	
		Post		14.64	ND	97.56	82.92	NA	NA	NA	
	7/5/2012	Pre	NA	13.33	ND	97.56	84.23	NA	NA	NA	
		Post		14.88	ND	97.56	82.68	NA	NA	NA	
	7/12/2012	Pre	NA	13.53	ND	97.56	84.03	NA	NA	NA	
		Post		15.10	ND	97.56	82.46	NA	NA	NA	
	7/19/2012	Pre	NA	13.57	ND	97.56	83.99	NA	NA	NA	
		Post		14.96	ND	97.56	82.60	NA	NA	NA	
	7/25/2012	NA	NA	13.77	ND	97.56	83.79	NA	NA	NA	
	8/2/2012	Pre	NA	13.87	ND	97.56	83.69	NA	NA	NA	
		Post		15.10	ND	97.56	82.46	NA	NA	NA	
	8/8/2012	NA	NA	13.85	ND	97.56	83.71	NA	NA	NA	
	8/15/2012	NA	NA	14.04	ND	97.56	83.52	NA	NA	NA	
	8/23/2012	NA	NA	14.72	ND	97.56	82.84	NA	NA	NA	
	8/30/2012	Pre	NA	14.16	ND	97.56	83.40	NA	NA	NA	
		Post		14.50	ND	97.56	83.06	NA	NA	NA	
	9/6/2012	NA	NA	14.41	ND	97.56	83.15	NA	NA	NA	
	9/11/2012	NA	NA	14.40	ND	97.56	83.16	NA	NA	NA	
	9/19/2012	Pre	NA	14.44	ND	97.56	83.12	NA	NA	NA	
		Post		15.59	ND	97.56	81.97	NA	NA	NA	
	9/26/2012	NA	NA	14.54	ND	97.56	83.02	NA	NA	NA	
	10/2/2012	NA	NA	14.61	ND	97.56	82.95	NA	NA	NA	
	10/11/2012	NA	NA	14.55	ND	97.56	83.01	NA	NA	NA	
	10/16/2012	NA	NA	14.49	ND	97.56	83.07	NA	NA	NA	
	10/26/2012	NA	NA	14.06	ND	97.56	83.50	NA	NA	NA	
	10/31/2012	NA	NA	10.12	ND	97.56	87.44	NA	NA	NA	
	11/6/2012	NA	NA	13.45	ND	97.56	84.11	NA	NA	NA	
	11/16/2012	NA	NA	12.48	ND	97.56	85.08	NA	NA	NA	
	11/19/2012	NA	NA	11.82	ND	97.56	85.74	NA	NA	NA	
RW-13	10/28/2011	Pre	Vac-Truck	12.90	ND	97.52	84.62	NA	NA	NA	
		Post		16.47	ND	97.52	81.05	NA	NA	NA	
	10/29/2011	Pre	Vac-Truck	12.93	ND	97.52	84.59	NA	NA	NA	Strong odor
		Post		13.46	ND	97.52	84.06	NA	NA	NA	
	10/30/2011	Pre	NA	12.72	ND	97.52	84.80	NA	NA	NA	
		Post		14.10	ND	97.52	83.42	NA	NA	NA	
	10/31/2011	Pre	NA	12.69	ND	97.52	84.83	NA	NA	NA	
		Post		13.56	ND	97.52	83.96	NA	NA	NA	
	11/1/2011	Pre	NA	12.73	ND	97.52	84.79	NA	NA	NA	
		Post		14.35	ND	97.52	83.17	NA	NA	NA	
	11/2/2011	Pre	Vac-Truck	12.75	ND	97.52	84.77	NA	NA	NA	Moderate odor
		Post		14.39	ND	97.52	83.13	NA	NA	NA	Moderate odor
	11/3/2011	Pre	NA	12.69	ND	97.52	84.83	NA	NA	NA	
		Post		13.77	ND	97.52	83.75	NA	NA	NA	
	11/4/2011	Pre	NA	12.82	ND	97.52	84.70	NA	NA	NA	
		Post		13.93	ND	97.52	83.59	NA	NA	NA	
	11/5/2011	Pre	NA	12.92	ND	97.52	84.60	NA	NA	NA	
		Post		14.45	ND	97.52	83.07	NA	NA	NA	
	11/6/2011	Pre	NA	12.90	ND	97.52	84.62	NA	NA	NA	
		Post		13.44	ND	97.52	84.08	NA	NA	NA	
	11/7/2011	Pre	NA	12.87	ND	97.52	84.65	NA	NA	NA	Slight odor
		Post		13.64	ND	97.52	83.88	NA	NA	NA	Slight odor
	11/8/2011	Pre	NA	NG	ND	97.52	NA	NA	NA	NA	
		Post		NG	ND	97.52	NA	NA	NA	NA	
	11/9/2011	Pre	Vac-Truck	12.94	ND	97.52	84.58	NA	NA	NA	
		Post		13.81	ND	97.52	83.71	NA	NA	NA	
	11/10/2011	Pre	NA	12.94	ND	97.52	84.58	NA	NA	NA	Slight odor
		Post		14.58	ND	97.52	82.94	NA	NA	NA	
	11/11/2011	Pre	NA	13.03	ND	97.52	84.49	NA	NA	NA	
		Post		14.76	ND	97.52	82.76	NA	NA	NA	
	11/12/2011	Pre	Vac-Truck	13.27	ND	97.52	84.25	NA	NA	NA	
		Post		14.02	ND	97.52	83.50	NA	NA	NA	
	11/13/2011	Pre	Vac-Truck	13.07	ND	97.52	84.45	NA	NA	NA	
		Post		13.50	ND	97.52	84.02	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/14/2011	Pre	NA	13.04	ND	97.52	84.48	NA	NA	NA	
		Post		13.90	ND	97.52	83.62	NA	NA	NA	
	11/15/2011	Pre	NA	13.15	ND	97.52	84.37	NA	NA	NA	
		Post		15.12	ND	97.52	82.40	NA	NA	NA	
	11/16/2011	Pre	NA	13.07	ND	97.52	84.45	NA	NA	NA	
		Post		14.78	ND	97.52	82.74	NA	NA	NA	
	11/17/2011	Pre	Vac-Truck	13.22	ND	97.52	84.30	NA	NA	NA	
		Post		14.00	ND	97.52	83.52	NA	NA	NA	
	11/18/2011	Pre	NA	13.23	ND	97.52	84.29	NA	NA	NA	
		Post		13.78	ND	97.52	83.74	NA	NA	NA	
	11/21/2011	NA	NA	13.14	ND	97.52	84.38	NA	NA	NA	
	11/22/2011	Pre	Vac-Truck	12.71	ND	97.52	84.81	NA	NA	NA	
		Post		14.53	ND	97.52	82.99	NA	NA	NA	
	11/28/2011	NA	NA	12.82	ND	97.52	84.70	NA	NA	NA	
	12/1/2011	Pre	Vac-Truck	12.77	ND	97.52	84.75	NA	NA	NA	
		Post		12.81	ND	97.52	84.71	NA	NA	NA	
	12/8/2011	Pre	Vac-Truck	12.61	ND	97.52	84.91	NA	NA	NA	Slight odor
		Post		14.44	ND	97.52	83.08	NA	NA	NA	
	12/9/2011	NA	NA	12.53	ND	97.52	84.99	NA	NA	NA	
	12/12/2011	NA	NA	12.52	ND	97.52	85.00	NA	NA	NA	Moderate odor
	12/13/2011	NA	NA	12.47	ND	97.52	85.05	NA	NA	NA	Slight odor
	12/14/2011	NA	NA	12.49	ND	97.52	85.03	NA	NA	NA	Slight odor
	12/15/2011	Pre	Vac-Truck	12.41	ND	97.52	85.11	NA	NA	NA	
		Post		14.27	ND	97.52	83.25	NA	NA	NA	
	12/16/2011	NA	NA	12.50	ND	97.52	85.02	NA	NA	NA	Slight odor
	12/19/2011	NA	NA	12.55	ND	97.52	84.97	NA	NA	NA	Slight odor
	12/20/2011	NA	NA	12.56	ND	97.52	84.96	NA	NA	NA	
	12/21/2011	NA	NA	12.46	ND	97.52	85.06	NA	NA	NA	Slight odor
	12/22/2011	Pre	Vac-Truck	12.58	ND	97.52	84.94	NA	NA	NA	Slight odor
		Post		14.21	ND	97.52	83.31	NA	NA	NA	
	12/23/2011	NA	NA	12.63	ND	97.52	84.89	NA	NA	NA	Moderate odor
	12/27/2011	NA	NA	13.26	ND	97.52	84.26	NA	NA	NA	Stagnant odor
	12/28/2011	Pre	Vac-Truck	12.40	12.40	97.52	85.12	85.12	85.12	0.00	Thin sheen
		Post		15.30	ND	97.52	82.22	NA	NA	NA	
	12/29/2011	NA	NA	12.57	ND	97.52	84.95	NA	NA	NA	Moderate odor
	12/30/2011	NA	NA	12.37	ND	97.52	85.15	NA	NA	NA	Slight odor
	1/3/2012	NA	NA	12.39	ND	97.52	85.13	NA	NA	NA	Strong odor
	1/4/2012	NA	NA	12.45	ND	97.52	85.07	NA	NA	NA	Moderate odor
	1/5/2012	Pre	NA	12.46	ND	97.52	85.06	NA	NA	NA	
		Post		14.37	ND	97.52	83.15	NA	NA	NA	Stagnant odor
	1/6/2012	NA	NA	12.46	ND	97.52	85.06	NA	NA	NA	Moderate odor
	1/9/2012	NA	NA	12.59	ND	97.52	84.93	NA	NA	NA	Slight stagnant odor
	1/10/2012	NA	NA	12.50	ND	97.52	85.02	NA	NA	NA	Moderate odor
	1/11/2012	NA	NA	12.53	12.53	97.52	84.99	84.99	84.99	0.00	Slight sheen
	1/12/2012	NA	NA	12.22	ND	97.52	85.30	NA	NA	NA	
	1/13/2012	NA	NA	12.42	ND	97.52	85.10	NA	NA	NA	
	1/16/2012	NA	NA	12.51	ND	97.52	85.01	NA	NA	NA	Odor
	1/17/2012	NA	NA	12.39	ND	97.52	85.13	NA	NA	NA	Moderate odor
	1/18/2012	NA	NA	12.41	ND	97.52	85.11	NA	NA	NA	Slight odor
	1/19/2012	Pre	NA	12.36	ND	97.52	85.16	NA	NA	NA	Slight odor
		Post		13.87	ND	97.52	83.65	NA	NA	NA	
	1/20/2012	NA	NA	12.60	ND	97.52	84.92	NA	NA	NA	Moderate odor
	1/23/2012	NA	NA	12.33	ND	97.52	85.19	NA	NA	NA	Strong odor
	1/24/2012	NA	NA	12.36	ND	97.52	85.16	NA	NA	NA	
	1/25/2012	NA	NA	12.36	12.36	97.52	85.16	85.16	85.16	0.00	sheen
	1/26/2012	Pre	Vac-Truck	12.20	ND	97.52	85.32	NA	NA	NA	Slight odor
		Post		14.13	ND	97.52	83.39	NA	NA	NA	
	1/27/2012	NA	NA	12.20	ND	97.52	85.32	NA	NA	NA	Slight odor
	1/30/2012	NA	NA	12.42	12.42	97.52	85.10	85.10	85.10	0.00	sheen
	1/31/2012	NA	NA	12.34	ND	97.52	85.18	NA	NA	NA	Odor
	2/1/2012	NA	NA	12.34	12.34	97.52	85.18	85.18	85.18	0.00	sheen
	2/2/2012	Pre	NA	12.46	ND	97.52	85.06	NA	NA	NA	Moderate odor
		Post		14.44	ND	97.52	83.08	NA	NA	NA	
	2/3/2012	NA	NA	12.59	ND	97.52	84.93	NA	NA	NA	Slight odor
	2/6/2012	NA	NA	12.41	ND	97.52	85.11	NA	NA	NA	Strong odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/7/2012	NA	NA	12.48	ND	97.52	85.04	NA	NA	NA	Slight odor
	2/8/2012	NA	NA	12.46	ND	97.52	85.06	NA	NA	NA	
	2/9/2012	Pre	Vac-Truck	12.51	ND	97.52	85.01	NA	NA	NA	Slight odor
		Post		13.51	ND	97.52	84.01	NA	NA	NA	Slight odor
	2/10/2012	NA	NA	12.56	ND	97.52	84.96	NA	NA	NA	
	2/13/2012	NA	NA	12.56	ND	97.52	84.96	NA	NA	NA	Slight odor
	2/14/2012	NA	NA	12.57	ND	97.52	84.95	NA	NA	NA	Moderate odor
	2/15/2012	NA	NA	12.35	ND	97.52	85.17	NA	NA	NA	
	2/16/2012	Pre	Vac-Truck	12.52	ND	97.52	85.00	NA	NA	NA	Sheen
		Post		13.54	ND	97.52	83.98	NA	NA	NA	Slight odor
	2/17/2012	NA	NA	12.67	ND	97.52	84.85	NA	NA	NA	
	2/20/2012	NA	NA	12.71	ND	97.52	84.81	NA	NA	NA	Slight odor
	2/21/2012	NA	NA	12.70	ND	97.52	84.82	NA	NA	NA	Slight odor
	2/22/2012	NA	NA	12.62	ND	97.52	84.90	NA	NA	NA	Slight odor
	2/23/2012	Pre	Vac-Truck	12.73	ND	97.52	84.79	NA	NA	NA	Slight odor
		Post		14.67	ND	97.52	82.85	NA	NA	NA	
	2/24/2012	NA	NA	12.74	ND	97.52	84.78	NA	NA	NA	
	2/28/2012	NA	NA	12.75	ND	97.52	84.77	NA	NA	NA	
	3/1/2012	Pre	Vac-Truck	12.75	ND	97.52	84.77	NA	NA	NA	
		Post		14.59	ND	97.52	82.93	NA	NA	NA	
	3/8/2012	Pre	Vac-Truck	12.65	ND	97.52	84.87	NA	NA	NA	
		Post		14.63	ND	97.52	82.89	NA	NA	NA	Slight odor
	3/15/2012	Pre	NA	12.87	ND	97.52	84.65	NA	NA	NA	
		Post		14.82	ND	97.52	82.70	NA	NA	NA	
	3/23/2012	Pre	Vac-Truck	12.90	ND	97.52	84.62	NA	NA	NA	Moderate odor
		Post		14.94	ND	97.52	82.58	NA	NA	NA	
	3/29/2012	Pre	Vac-Truck	13.01	ND	97.52	84.51	NA	NA	NA	Moderate odor
		Post		14.41	ND	97.52	83.11	NA	NA	NA	Slight odor
	4/5/2012	Pre	Vac-Truck	13.08	ND	97.52	84.44	NA	NA	NA	Moderate odor
		Post		15.30	ND	97.52	82.22	NA	NA	NA	
	4/12/2012	Pre	Vac-Truck	13.25	ND	97.52	84.27	NA	NA	NA	Slight odor
		Post		15.29	ND	97.52	82.23	NA	NA	NA	
	4/19/2012	Pre	Vac-Truck	13.32	ND	97.52	84.20	NA	NA	NA	Moderate odor
		Post		15.10	ND	97.52	82.42	NA	NA	NA	
	4/26/2012	Pre	Vac-Truck	13.16	ND	97.52	84.36	NA	NA	NA	Slight odor
		Post		14.77	ND	97.52	82.75	NA	NA	NA	
	5/3/2012	Pre	Vac-Truck	13.29	ND	97.52	84.23	NA	NA	NA	Slight odor
		Post		15.85	ND	97.52	81.67	NA	NA	NA	
	5/10/2012	Pre	Vac-Truck	13.36	ND	97.52	84.16	NA	NA	NA	Slight odor
		Post		15.12	ND	97.52	82.40	NA	NA	NA	
	5/17/2012	Pre	Vac-Truck	13.31	ND	97.52	84.21	NA	NA	NA	
		Post		16.20	ND	97.52	81.32	NA	NA	NA	
	5/24/2012	Pre	Vac-Truck	13.48	ND	97.52	84.04	NA	NA	NA	Strong odor
		Post		15.82	ND	97.52	81.70	NA	NA	NA	
	5/31/2012	Pre	Vac-Truck	13.45	ND	97.52	84.07	NA	NA	NA	
		Post		15.47	ND	97.52	82.05	NA	NA	NA	
	6/7/2012	Pre	Vac-Truck	13.47	ND	97.52	84.05	NA	NA	NA	Moderate odor
		Post		15.75	ND	97.52	81.77	NA	NA	NA	
	6/14/2012	Pre	Vac-Truck	13.34	ND	97.52	84.18	NA	NA	NA	Moderate odor
		Post		16.00	ND	97.52	81.52	NA	NA	NA	
	6/21/2012	Pre	Vac-Truck	13.44	ND	97.52	84.08	NA	NA	NA	Moderate odor
		Post		15.60	ND	97.52	81.92	NA	NA	NA	
	6/28/2012	Pre	Vac-Truck	13.50	ND	97.52	84.02	NA	NA	NA	
		Post		17.10	ND	97.52	80.42	NA	NA	NA	Slight
	7/5/2012	Pre	Vac-Truck	13.65	ND	97.52	83.87	NA	NA	NA	
		Post		17.10	ND	97.52	80.42	NA	NA	NA	
	7/12/2012	Pre	Vac-Truck	13.75	ND	97.52	83.77	NA	NA	NA	
		Post		16.72	ND	97.52	80.80	NA	NA	NA	
	7/19/2012	Pre	Vac-Truck	13.85	ND	97.52	83.67	NA	NA	NA	Moderate odor
		Post		15.70	ND	97.52	81.82	NA	NA	NA	
	7/25/2012	NA	NA	13.93	ND	97.52	83.59	NA	NA	NA	Slight odor
	8/2/2012	Pre	Vac-Truck	14.00	ND	97.52	83.52	NA	NA	NA	Slight odor
		Post		14.25	ND	97.52	83.27	NA	NA	NA	
	8/8/2012	NA	NA	14.02	ND	97.52	83.50	NA	NA	NA	Slight odor

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/15/2012	NA	NA	14.04	ND	97.52	83.48	NA	NA	NA	Slight odor
	8/23/2012	NA	NA	14.08	ND	97.52	83.44	NA	NA	NA	
	8/30/2012	Pre	Vac-Truck	14.18	ND	97.52	83.34	NA	NA	NA	Slight Odor
		Post		14.61	ND	97.52	82.91	NA	NA	NA	
	9/6/2012	NA	NA	14.20	ND	97.52	83.32	NA	NA	NA	V. Slight Odor
	9/11/2012	NA	NA	14.21	ND	97.52	83.31	NA	NA	NA	Moderate odor
	9/19/2012	Pre	NA	14.30	ND	97.52	83.22	NA	NA	NA	
		Post		16.01	ND	97.52	81.51	NA	NA	NA	Strong odor
	9/26/2012	NA	NA	14.34	ND	97.52	83.18	NA	NA	NA	Slight odor
	10/2/2012	NA	NA	14.43	ND	97.52	83.09	NA	NA	NA	Moderate odor
	10/11/2012	NA	NA	14.50	ND	97.52	83.02	NA	NA	NA	Strong odor
	10/16/2012	NA	NA	13.54	ND	97.52	83.98	NA	NA	NA	Strong odor
	10/26/2012	NA	NA	14.57	ND	97.52	82.95	NA	NA	NA	Strong odor
	10/31/2012	NA	NA	13.39	13.39	97.52	84.13	84.13	84.13	0.00	Sheen
	11/6/2012	NA	NA	13.67	ND	97.52	83.85	NA	NA	NA	Strong odor
	11/16/2012	NA	NA	13.90	13.90	97.52	83.62	82.90	82.90	0.00	Sheen
	11/20/2012	NA	NA	13.93	13.93	97.52	83.59	82.87	82.87	0.00	Sheen
TP-1	6/13/2011	Pre	NA	9.70	ND	NM	NM	NA	NA	NA	
		Post		9.77	ND	NM	NM	NA	NA	NA	
	6/14/2011	Pre	NA	9.83	ND	NM	NM	NA	NA	NA	
		Post		9.88	ND	NM	NM	NA	NA	NA	
	6/15/2011	Pre	NA	9.92	ND	NM	NM	NA	NA	NA	
		Post		9.96	ND	NM	NM	NA	NA	NA	
	6/16/2011	Pre	NA	10.00	ND	NM	NM	NA	NA	NA	
		Post		10.02	ND	NM	NM	NA	NA	NA	
	6/17/2011	Pre	NA	9.07	ND	NM	NM	NA	NA	NA	
		Post		9.22	ND	NM	NM	NA	NA	NA	
	6/18/2011	Pre	NA	9.11	ND	NM	NM	NA	NA	NA	
		Post		9.23	ND	NM	NM	NA	NA	NA	
	6/19/2011	Pre	NA	9.49	ND	NM	NM	NA	NA	NA	
		Post		9.57	ND	NM	NM	NA	NA	NA	
	6/20/2011	Pre	NA	9.73	ND	NM	NM	NA	NA	NA	
		Post		9.83	ND	NM	NM	NA	NA	NA	
	6/21/2011	Pre	NA	9.75	ND	NM	NM	NA	NA	NA	
		Post		9.84	ND	NM	NM	NA	NA	NA	
	6/22/2011	Pre	NA	9.91	ND	NM	NM	NA	NA	NA	
		Post		9.96	ND	NM	NM	NA	NA	NA	
	6/23/2011	Pre	NA	9.71	ND	NM	NM	NA	NA	NA	
		Post		9.77	ND	NM	NM	NA	NA	NA	
	6/24/2011	Pre	NA	9.58	ND	NM	NM	NA	NA	NA	
		Post		9.61	ND	NM	NM	NA	NA	NA	
	6/25/2011	Pre	NA	9.80	ND	NM	NM	NA	NA	NA	
		Post		9.86	ND	NM	NM	NA	NA	NA	
	6/26/2011	Pre	NA	9.92	ND	NM	NM	NA	NA	NA	
		Post		9.96	ND	NM	NM	NA	NA	NA	
	6/27/2011	Pre	NA	10.03	ND	NM	NM	NA	NA	NA	
		Post		10.08	ND	NM	NM	NA	NA	NA	
	6/28/2011	Pre	NA	10.11	ND	NM	NM	NA	NA	NA	
		Post		7.85	ND	NM	NM	NA	NA	NA	
	6/29/2011	Pre	NA	8.81	ND	NM	NM	NA	NA	NA	
		Post		9.03	ND	NM	NM	NA	NA	NA	
	6/30/2011	Pre	NA	9.44	ND	NM	NM	NA	NA	NA	
		Post		9.54	ND	NM	NM	NA	NA	NA	
	7/1/2011	Pre	NA	10.06	ND	NM	NM	NA	NA	NA	
		Post		10.07	ND	NM	NM	NA	NA	NA	
	7/2/2011	Pre	NA	9.94	ND	NM	NM	NA	NA	NA	
		Post		10.00	ND	NM	NM	NA	NA	NA	
	7/3/2011	Pre	NA	9.74	ND	NM	NM	NA	NA	NA	
		Post		9.83	ND	NM	NM	NA	NA	NA	
	7/5/2011	Pre	NA	10.13	ND	NM	NM	NA	NA	NA	
		Post		10.16	ND	NM	NM	NA	NA	NA	
	7/6/2011	Pre	NA	10.19	ND	NM	NM	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		10.23	ND	NM	NM	NA	NA	NA	
	7/7/2011	Pre	NA	10.26	ND	NM	NM	NA	NA	NA	
		Post		10.28	ND	NM	NM	NA	NA	NA	
	7/8/2011	Pre	NA	10.17	ND	NM	NM	NA	NA	NA	
		Post		10.21	ND	NM	NM	NA	NA	NA	
	7/9/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	7/10/2011	Pre	NA	9.97	ND	NM	NM	NA	NA	NA	
		Post		10.08	ND	NM	NM	NA	NA	NA	
	7/11/2011	Pre	NA	10.13	ND	NM	NM	NA	NA	NA	
		Post		10.18	ND	NM	NM	NA	NA	NA	
	7/12/2011	Pre	NA	10.21	ND	NM	NM	NA	NA	NA	
		Post		10.26	ND	NM	NM	NA	NA	NA	
	7/13/2011	Pre	NA	10.31	ND	NM	NM	NA	NA	NA	
		Post		10.33	ND	NM	NM	NA	NA	NA	
	7/14/2011	Pre	NA	10.37	ND	NM	NM	NA	NA	NA	
		Post		10.40	ND	NM	NM	NA	NA	NA	
	7/15/2011	Pre	NA	10.42	ND	NM	NM	NA	NA	NA	
		Post		10.44	ND	NM	NM	NA	NA	NA	
	7/16/2011	Pre	NA	10.46	ND	NM	NM	NA	NA	NA	
		Post		10.53	ND	NM	NM	NA	NA	NA	
	7/17/2011	Pre	NA	10.55	ND	NM	NM	NA	NA	NA	
		Post		10.61	ND	NM	NM	NA	NA	NA	
	7/18/2011	Pre	NA	10.59	ND	NM	NM	NA	NA	NA	
		Post		10.68	ND	NM	NM	NA	NA	NA	
	7/19/2011	Pre	NA	10.64	ND	NM	NM	NA	NA	NA	
		Post		10.70	ND	NM	NM	NA	NA	NA	
	7/20/2011	Pre	NA	10.15	ND	NM	NM	NA	NA	NA	
		Post		10.29	ND	NM	NM	NA	NA	NA	
	7/21/2011	Pre	NA	10.39	ND	NM	NM	NA	NA	NA	
		Post		NG	NG	NM	NM	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	10.54	ND	NM	NM	NM	NM	NA	
		Post		10.57	ND	NM	NM	NA	NA	NA	
	7/23/2011	Pre	NA	10.62	ND	NM	NM	NM	NM	NA	
		Post		10.69	ND	NM	NM	NA	NA	NA	
	7/24/2011	Pre	NA	10.68	ND	NM	NM	NM	NM	NA	
		Post		10.75	ND	NM	NM	NM	NM	NA	
	7/25/2011	Pre	NA	10.74	ND	NM	NA	NA	NA	NA	
		Post		10.84	ND	NM	NA	NA	NA	NA	
	7/26/2011	Pre	NA	10.81	ND	NM	NA	NA	NA	NA	
		Post		10.90	ND	NM	NA	NA	NA	NA	
	7/27/2011	Pre	NA	10.86	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	No access
	7/28/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	No access
		Post		10.97	ND	NM	NA	NA	NA	NA	
	7/29/2011	Pre	NA	10.83	ND	NM	NA	NA	NA	NA	
		Post		10.06	ND	NM	NA	NA	NA	NA	
	7/30/2011	Pre	NA	10.30	ND	NM	NA	NA	NA	NA	
		Post		10.45	ND	NM	NA	NA	NA	NA	
	7/31/2011	Pre	NA	10.69	ND	NM	NA	NA	NA	NA	
		Post		10.77	ND	NM	NA	NA	NA	NA	
	8/1/2011	Pre	NA	10.75	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	No access
	8/2/2011	Pre	NA	10.84	ND	NM	NA	NA	NA	NA	
		Post		10.93	ND	NM	NA	NA	NA	NA	
	8/3/2011	Pre	NA	10.91	ND	NM	NA	NA	NA	NA	
		Post		11.01	ND	NM	NA	NA	NA	NA	
	8/4/2011	Pre	NA	10.96	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/6/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/7/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/8/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	No access
	8/9/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/10/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/11/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/12/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/13/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/14/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/15/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/16/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/17/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/18/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/19/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/20/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/21/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/22/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/23/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/24/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/25/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/26/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	No data due to site work
		Post		NG	ND	NM	NA	NA	NA	NA	No data due to site work
	8/27/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/29/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/30/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/31/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/1/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/3/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/4/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/6/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/8/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
TP-2	6/13/2011	Pre	NA	11.11	ND	NM	NM	NA	NA	NA	
		Post		11.18	ND	NM	NM	NA	NA	NA	
	6/14/2011	Pre	NA	11.22	ND	NM	NM	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		11.27	ND	NM	NM	NA	NA	NA	
	6/15/2011	Pre	NA	11.31	ND	NM	NM	NA	NA	NA	
		Post		11.36	ND	NM	NM	NA	NA	NA	
	6/16/2011	Pre	NA	11.39	ND	NM	NM	NA	NA	NA	
		Post		11.46	ND	NM	NM	NA	NA	NA	
	6/17/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	6/18/2011	Pre	NA	10.17	ND	NM	NM	NA	NA	NA	
		Post		10.28	ND	NM	NM	NA	NA	NA	
	6/19/2011	Pre	NA	10.54	ND	NM	NM	NA	NA	NA	
		Post		10.60	ND	NM	NM	NA	NA	NA	
	6/20/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		10.87	ND	NM	NM	NA	NA	NA	
	6/21/2011	Pre	NA	10.80	ND	NM	NM	NA	NA	NA	
		Post		10.89	ND	NM	NM	NA	NA	NA	
	6/22/2011	Pre	NA	10.97	ND	NM	NM	NA	NA	NA	
		Post		11.02	ND	NM	NM	NA	NA	NA	
	6/23/2011	Pre	NA	10.76	ND	NM	NM	NA	NA	NA	
		Post		10.83	ND	NM	NM	NA	NA	NA	
	6/24/2011	Pre	NA	10.61	ND	NM	NM	NA	NA	NA	
		Post		10.66	ND	NM	NM	NA	NA	NA	
	6/25/2011	Pre	NA	10.80	ND	NM	NM	NA	NA	NA	
		Post		10.85	ND	NM	NM	NA	NA	NA	
	6/26/2011	Pre	NA	10.97	ND	NM	NM	NA	NA	NA	
		Post		11.01	ND	NM	NM	NA	NA	NA	
	6/27/2011	Pre	NA	11.08	ND	NM	NM	NA	NA	NA	
		Post		11.14	ND	NM	NM	NA	NA	NA	
	6/28/2011	Pre	NA	11.16	ND	NM	NM	NA	NA	NA	
		Post		8.91	ND	NM	NM	NA	NA	NA	
	6/29/2011	Pre	NA	9.88	ND	NM	NM	NA	NA	NA	
		Post		10.08	ND	NM	NM	NA	NA	NA	
	6/30/2011	Pre	NA	10.49	ND	NM	NM	NA	NA	NA	
		Post		10.59	ND	NM	NM	NA	NA	NA	
	7/1/2011	Pre	NA	10.81	ND	NM	NM	NA	NA	NA	
		Post		10.87	ND	NM	NM	NA	NA	NA	
	7/2/2011	Pre	NA	10.99	ND	NM	NM	NA	NA	NA	
		Post		11.05	ND	NM	NM	NA	NA	NA	
	7/3/2011	Pre	NA	11.12	ND	NM	NM	NA	NA	NA	
		Post		11.13	ND	NM	NM	NA	NA	NA	
	7/5/2011	Pre	NA	11.18	ND	NM	NM	NA	NA	NA	
		Post		11.21	ND	NM	NM	NA	NA	NA	
	7/6/2011	Pre	NA	11.23	ND	NM	NM	NA	NA	NA	
		Post		11.28	ND	NM	NM	NA	NA	NA	
	7/7/2011	Pre	NA	11.31	ND	NM	NM	NA	NA	NA	
		Post		11.34	ND	NM	NM	NA	NA	NA	
	7/8/2011	Pre	NA	11.22	ND	NM	NM	NA	NA	NA	
		Post		11.26	ND	NM	NM	NA	NA	NA	
	7/9/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	7/10/2011	Pre	NA	10.99	ND	NM	NM	NA	NA	NA	
		Post		11.66	ND	NM	NM	NA	NA	NA	
	7/11/2011	Pre	NA	11.19	ND	NM	NM	NA	NA	NA	
		Post		11.23	ND	NM	NM	NA	NA	NA	
	7/12/2011	Pre	NA	11.24	ND	NM	NM	NA	NA	NA	
		Post		11.31	ND	NM	NM	NA	NA	NA	
	7/13/2011	Pre	NA	11.35	ND	NM	NM	NA	NA	NA	
		Post		11.37	ND	NM	NM	NA	NA	NA	
	7/14/2011	Pre	NA	11.42	ND	NM	NM	NA	NA	NA	
		Post		11.44	ND	NM	NM	NA	NA	NA	
	7/15/2011	Pre	NA	11.48	ND	NM	NM	NA	NA	NA	
		Post		11.5	ND	NM	NM	NA	NA	NA	
	7/16/2011	Pre	NA	11.51	ND	NM	NM	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		11.58	ND	NM	NM	NA	NA	NA	
	7/17/2011	Pre	NA	11.61	ND	NM	NM	NA	NA	NA	
		Post		11.66	ND	NM	NM	NA	NA	NA	
	7/18/2011	Pre	NA	11.64	ND	NM	NM	NA	NA	NA	
		Post		11.72	ND	NM	NM	NA	NA	NA	
	7/19/2011	Pre	NA	11.68	ND	NM	NM	NA	NA	NA	
		Post		11.74	ND	NM	NM	NA	NA	NA	
	7/20/2011	Pre	NA	11.21	ND	NM	NM	NA	NA	NA	
		Post		11.36	ND	NM	NM	NA	NA	NA	
	7/21/2011	Pre	NA	11.46	ND	NM	NM	NA	NA	NA	
		Post		NG	NG	NM	NM	NA	NA	NA	No data due to site work
	7/22/2011	Pre	NA	11.58	ND	NM	NM	NM	NM	NA	
		Post		11.61	ND	NM	NM	NA	NA	NA	
	7/23/2011	Pre	NA	11.67	ND	NM	NM	NM	NM	NA	
		Post		11.74	ND	NM	NM	NA	NA	NA	
	7/24/2011	Pre	NA	11.73	ND	NM	NM	NM	NM	NA	
		Post		11.80	ND	NM	NM	NM	NM	NA	
	7/25/2011	Pre	NA	11.79	ND	NM	NA	NA	NA	NA	
		Post		10.89	ND	NM	NA	NA	NA	NA	
	7/26/2011	Pre	NA	11.86	ND	NM	NA	NA	NA	NA	
		Post		11.95	ND	NM	NA	NA	NA	NA	
	7/27/2011	Pre	NA	11.91	ND	NM	NA	NA	NA	NA	
		Post		11.97	ND	NM	NA	NA	NA	NA	
	7/28/2011	Pre	NA	11.95	ND	NM	NA	NA	NA	NA	
		Post		12.01	ND	NM	NA	NA	NA	NA	
	7/29/2011	Pre	NA	10.88	ND	NM	NA	NA	NA	NA	
		Post		11.11	ND	NM	NA	NA	NA	NA	
	7/30/2011	Pre	NA	11.34	ND	NM	NA	NA	NA	NA	
		Post		11.49	ND	NM	NA	NA	NA	NA	
	7/31/2011	Pre	NA	11.66	ND	NM	NA	NA	NA	NA	
		Post		11.74	ND	NM	NA	NA	NA	NA	
	8/1/2011	Pre	NA	11.8	ND	NM	NA	NA	NA	NA	
		Post		11.90	ND	NM	NA	NA	NA	NA	
	8/2/2011	Pre	NA	11.89	ND	NM	NA	NA	NA	NA	
		Post		11.98	ND	NM	NA	NA	NA	NA	
	8/3/2011	Pre	NA	11.96	ND	NM	NA	NA	NA	NA	
		Post		12.05	ND	NM	NA	NA	NA	NA	
	8/4/2011	Pre	NA	12.01	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/6/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/7/2011	Pre	NA	12.25	ND	NM	NA	NA	NA	NA	
		Post		12.30	ND	NM	NA	NA	NA	NA	
	8/8/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	No access
	8/9/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/10/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/11/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/12/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/13/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/14/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/15/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/16/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/17/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/18/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/19/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/20/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/21/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/22/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/23/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/24/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/25/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/26/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	No data due to site work
		Post		NG	ND	NM	NA	NA	NA	NA	No data due to site work
	8/27/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/29/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/30/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	8/31/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/1/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/3/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/4/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/6/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/7/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	9/8/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
TP-1*	10/29/2011	Pre	NA	9.86	ND	NM	NM	NA	NA	NA	
		Post		9.81	ND	NM	NM	NA	NA	NA	
	10/30/2011	Pre	NA	8.95	ND	NM	NM	NA	NA	NA	
		Post		9.01	ND	NM	NM	NA	NA	NA	
	10/31/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/1/2011	Pre	NA	9.40	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/2/2011	Pre	NA	9.52	ND	NM	NM	NA	NA	NA	
		Post		9.56	ND	NM	NM	NA	NA	NA	
	11/3/2011	Pre	NA	9.29	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/4/2011	Pre	NA	9.67	ND	NM	NM	NA	NA	NA	
		Post		9.70	ND	NM	NM	NA	NA	NA	
	11/5/2011	Pre	NA	9.72	ND	NM	NM	NA	NA	NA	
		Post		9.77	ND	NM	NM	NA	NA	NA	
	11/6/2011	Pre	NA	9.71	ND	NM	NM	NA	NA	NA	
		Post		9.77	ND	NM	NM	NA	NA	NA	
	11/7/2011	Pre	NA	9.89	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/8/2011	Pre	NA	9.91	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/9/2011	Pre	NA	9.99	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/10/2011	Pre	NA	10.04	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/11/2011	Pre	NA	10.12	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/12/2011	Pre	NA	10.12	ND	NM	NA	NA	NA	NA	
		Post		10.15	ND	NM	NA	NA	NA	NA	
	11/13/2011	Pre	NA	10.16	ND	NM	NA	NA	NA	NA	
		Post		10.21	ND	NM	NA	NA	NA	NA	
	11/14/2011	Pre	NA	10.17	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/15/2011	Pre	NA	10.19	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/16/2011	Pre	NA	10.17	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/17/2011	Pre	NA	10.21	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/18/2011	Pre	NA	10.26	ND	NM	NA	NA	NA	NA	
		Post		NG	NG	NM	NA	NA	NA	NA	
	11/21/2011	NA	NA	10.19	ND	NM	NA	NA	NA	NA	
	11/22/2011	Pre	NA	9.78	ND	NM	NA	NA	NA	NA	
	11/28/2011	NA	NA	9.81	ND	NM	NA	NA	NA	NA	
	12/1/2011	Pre	NA	9.71	ND	NM	NA	NA	NA	NA	
	12/8/2011	Pre	NA	9.37	ND	NM	NA	NA	NA	NA	
	12/9/2011	NA	NA	9.44	ND	NM	NA	NA	NA	NA	
	12/12/2011	NA	NA	9.50	ND	NM	NA	NA	NA	NA	
	12/13/2011	NA	NA	9.48	ND	NM	NA	NA	NA	NA	
	12/14/2011	NA	NA	NG	ND	NM	NA	NA	NA	NA	
	12/15/2011	Pre	NA	9.46	ND	NM	NA	NA	NA	NA	
	12/16/2011	NA	NA	9.52	ND	NM	NA	NA	NA	NA	
	12/19/2011	NA	NA	9.54	ND	NM	NA	NA	NA	NA	
	12/20/2011	NA	NA	9.53	ND	NM	NA	NA	NA	NA	
	12/21/2011	NA	NA	9.52	ND	NM	NA	NA	NA	NA	
	12/22/2011	Pre	NA	9.55	ND	NM	NA	NA	NA	NA	
	12/23/2011	NA	NA	9.50	ND	NM	NA	NA	NA	NA	
	12/27/2011	NA	NA	9.47	ND	NM	NA	NA	NA	NA	
	12/28/2011	Pre	NA	9.29	ND	NM	NA	NA	NA	NA	
	12/29/2011	NA	NA	9.39	ND	NM	NA	NA	NA	NA	
	12/30/2011	NA	NA	9.37	ND	NM	NA	NA	NA	NA	
	1/3/2012	NA	NA	9.37	ND	NM	NA	NA	NA	NA	
	1/4/2012	NA	NA	9.39	ND	NM	NA	NA	NA	NA	
	1/5/2012	Pre	NA	9.42	ND	NM	NA	NA	NA	NA	
	1/6/2012	NA	NA	9.47	ND	NM	NA	NA	NA	NA	
	1/9/2012	NA	NA	9.53	ND	NM	NA	NA	NA	NA	
	1/10/2012	NA	NA	9.56	ND	NM	NA	NA	NA	NA	
	1/11/2012	NA	NA	9.52	ND	NM	NA	NA	NA	NA	
	1/12/2012	NA	NA	9.24	ND	NM	NA	NA	NA	NA	
	1/13/2012	NA	NA	9.26	ND	NM	NA	NA	NA	NA	
	1/16/2012	NA	NA	9.40	ND	NM	NA	NA	NA	NA	
	1/17/2012	NA	NA	9.39	ND	NM	NA	NA	NA	NA	
	1/18/2012	NA	NA	9.40	ND	NM	NA	NA	NA	NA	
	1/19/2012	Pre	NA	9.35	ND	NM	NA	NA	NA	NA	
	1/20/2012	NA	NA	9.42	ND	NM	NA	NA	NA	NA	
	1/23/2012	NA	NA	9.13	ND	NM	NA	NA	NA	NA	
	1/24/2012	NA	NA	8.88	8.88	NM	NA	NA	NA	NA	sheen
	1/25/2012	NA	NA	8.96	ND	NM	NA	NA	NA	NA	
	1/26/2012	NA	NA	9.03	ND	NM	NA	NA	NA	NA	
	1/27/2012	NA	NA	9.01	ND	NM	NA	NA	NA	NA	
	1/30/2012	NA	NA	9.21	ND	NM	NA	NA	NA	NA	
	1/31/2012	NA	NA	9.23	ND	NM	NA	NA	NA	NA	
	2/1/2012	NA	NA	9.25	ND	NM	NA	NA	NA	NA	
	2/2/2012	Pre	NA	9.30	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/3/2012	NA	NA	9.38	ND	NM	NA	NA	NA	NA	
	2/6/2012	NA	NA	9.41	ND	NM	NA	NA	NA	NA	
	2/7/2012	NA	NA	9.43	ND	NM	NA	NA	NA	NA	
	2/8/2012	NA	NA	9.43	ND	NM	NA	NA	NA	NA	
	2/9/2012	Pre	NA	9.40	ND	NM	NA	NA	NA	NA	
	2/10/2012	NA	NA	9.50	ND	NM	NA	NA	NA	NA	
	2/13/2012	NA	NA	9.38	ND	NM	NA	NA	NA	NA	
	2/14/2012	NA	NA	9.41	ND	NM	NA	NA	NA	NA	
	2/15/2012	NA	NA	9.46	ND	NM	NA	NA	NA	NA	
	2/16/2012	Pre	NA	9.48	ND	NM	NA	NA	NA	NA	
	2/17/2012	NA	NA	9.57	ND	NM	NA	NA	NA	NA	
	2/20/2012	NA	NA	9.61	ND	NM	NA	NA	NA	NA	
	2/21/2012	NA	NA	9.66	ND	NM	NA	NA	NA	NA	
	2/22/2012	NA	NA	9.64	ND	NM	NA	NA	NA	NA	
	2/23/2012	Pre	NA	9.63	ND	NM	NA	NA	NA	NA	
	2/24/2012	NA	NA	9.68	ND	NM	NA	NA	NA	NA	
	2/28/2012	NA	NA	9.75	ND	NM	NA	NA	NA	NA	
	3/1/2012	Pre	NA	9.49	ND	NM	NA	NA	NA	NA	
	3/8/2012	Pre	NA	9.73	ND	NM	NA	NA	NA	NA	
	3/15/2012	Pre	NA	9.83	ND	NM	NA	NA	NA	NA	
	3/23/2012	Pre	NA	9.92	ND	NM	NA	NA	NA	NA	
	3/29/2012	Pre	NA	9.97	ND	NM	NA	NA	NA	NA	
	4/5/2012	Pre	NA	10.09	ND	NM	NA	NA	NA	NA	
	4/12/2012	Pre	NA	10.23	ND	NM	NA	NA	NA	NA	
	4/19/2012	Pre	NA	10.33	ND	NM	NA	NA	NA	NA	
	4/26/2012	Pre	NA	10.03	ND	NM	NA	NA	NA	NA	
	5/3/2012	Pre	NA	10.23	ND	NM	NA	NA	NA	NA	
	5/10/2012	Pre	NA	10.30	ND	NM	NA	NA	NA	NA	
	5/17/2012	Pre	NA	10.32	ND	NM	NA	NA	NA	NA	
	5/24/2012	Pre	NA	10.36	ND	NM	NA	NA	NA	NA	
	5/31/2012	Pre	NA	10.43	ND	NM	NA	NA	NA	NA	
	6/7/2012	Pre	NA	10.43	ND	NM	NA	NA	NA	NA	
	6/14/2012	Pre	NA	10.23	ND	NM	NA	NA	NA	NA	
	6/21/2012	Pre	NA	10.44	ND	NM	NA	NA	NA	NA	
	6/28/2012	Pre	NA	10.51	ND	NM	NA	NA	NA	NA	
	7/5/2012	Pre	NA	10.60	ND	NM	NA	NA	NA	NA	
	7/12/2012	Pre	NA	10.75	ND	NM	NA	NA	NA	NA	
	7/19/2012	Pre	NA	10.84	ND	NM	NA	NA	NA	NA	
	7/25/2012	NA	NA	10.90	ND	NM	NA	NA	NA	NA	
	8/2/2012	NA	NA	10.98	ND	NM	NA	NA	NA	NA	
	8/8/2012	NA	NA	11.03	ND	NM	NA	NA	NA	NA	
	8/15/12	NA	NA	10.93	ND	NM	NA	NA	NA	NA	
	8/23/2012	NA	NA	11.07	ND	NM	NA	NA	NA	NA	
	8/30/2012	NA	NA	11.13	ND	NM	NA	NA	NA	NA	
	9/6/2012	NA	NA	11.98	ND	NM	NA	NA	NA	NA	
	9/11/2012	NA	NA	11.21	ND	NM	NA	NA	NA	NA	
	9/19/2012	NA	NA	11.20	ND	NM	NA	NA	NA	NA	
	9/26/2012	NA	NA	11.37	ND	NM	NA	NA	NA	NA	
	10/2/2012	NA	NA	11.42	ND	NM	NA	NA	NA	NA	
	10/11/2012	NA	NA	11.47	ND	NM	NA	NA	NA	NA	
	10/16/2012	NA	NA	11.50	ND	NM	NA	NA	NA	NA	
	10/26/2012	NA	NA	11.60	ND	NM	NA	NA	NA	NA	
	10/31/2012	NA	NA	8.20	ND	NM	NA	NA	NA	NA	
	11/6/2012	NA	NA	10.24	ND	NM	NA	NA	NA	NA	
	11/16/2012	NA	NA	10.62	ND	NM	NA	NA	NA	NA	
	11/20/2012	NA	NA	10.95	ND	NM	NA	NA	NA	NA	
TP-2*	10/29/2011	Pre	NA	10.80	ND	NM	NM	NA	NA	NA	
		Post		10.75	ND	NM	NM	NA	NA	NA	
	10/30/2011	Pre	NA	9.87	ND	NM	NM	NA	NA	NA	
		Post		9.92	ND	NM	NM	NA	NA	NA	
	10/31/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/1/2011	Pre	NA	10.34	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/2/2011	Pre	NA	10.47	ND	NM	NM	NA	NA	NA	
		Post		10.51	ND	NM	NM	NA	NA	NA	
	11/3/2011	Pre	NA	10.31	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/4/2011	Pre	NA	10.62	ND	NM	NM	NA	NA	NA	
		Post		10.63	ND	NM	NM	NA	NA	NA	
	11/5/2011	Pre	NA	10.66	ND	NM	NM	NA	NA	NA	
		Post		10.71	ND	NM	NM	NA	NA	NA	
	11/6/2011	Pre	NA	10.64	ND	NM	NM	NA	NA	NA	
		Post		10.71	ND	NM	NM	NA	NA	NA	
	11/7/2011	Pre	NA	10.83	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/8/2011	Pre	NA	10.89	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/9/2011	Pre	NA	10.94	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/10/2011	Pre	NA	10.98	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/11/2011	Pre	NA	11.07	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/12/2011	Pre	NA	11.06	ND	NM	NA	NA	NA	NA	
		Post		11.10	ND	NM	NA	NA	NA	NA	
	11/13/2011	Pre	NA	11.11	ND	NM	NA	NA	NA	NA	
		Post		11.13	ND	NM	NA	NA	NA	NA	
	11/14/2011	Pre	NA	11.10	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/15/2011	Pre	NA	11.12	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/16/2011	Pre	NA	11.11	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/17/2011	Pre	NA	11.15	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/18/2011	Pre	NA	11.19	ND	NM	NA	NA	NA	NA	
		Post		NG	NG	NM	NA	NA	NA	NA	
	11/21/2011	NA	NA	11.13	ND	NM	NA	NA	NA	NA	
	11/22/2011	Pre	NA	10.72	ND	NM	NA	NA	NA	NA	
	11/28/2011	NA	NA	10.75	ND	NM	NA	NA	NA	NA	
	12/1/2011	Pre	NA	10.64	ND	NM	NA	NA	NA	NA	
	12/8/2011	Pre	NA	10.31	ND	NM	NA	NA	NA	NA	
	12/9/2011	NA	NA	10.38	ND	NM	NA	NA	NA	NA	
	12/12/2011	NA	NA	10.44	ND	NM	NA	NA	NA	NA	
	12/13/2011	NA	NA	10.40	ND	NM	NA	NA	NA	NA	
	12/14/2011	NA	NA	10.20	ND	NM	NA	NA	NA	NA	
	12/15/2011	Pre	NA	10.37	ND	NM	NA	NA	NA	NA	
	12/16/2011	NA	NA	10.43	ND	NM	NA	NA	NA	NA	
	12/19/2011	NA	NA	10.46	ND	NM	NA	NA	NA	NA	
	12/20/2011	NA	NA	10.46	ND	NM	NA	NA	NA	NA	
	12/21/2011	NA	NA	10.46	ND	NM	NA	NA	NA	NA	
	12/22/2011	Pre	NA	10.44	ND	NM	NA	NA	NA	NA	
	12/23/2011	NA	NA	10.44	ND	NM	NA	NA	NA	NA	
	12/27/2011	NA	NA	10.41	ND	NM	NA	NA	NA	NA	
	12/28/2011	Pre	NA	10.24	ND	NM	NA	NA	NA	NA	
	12/29/2011	NA	NA	10.28	ND	NM	NA	NA	NA	NA	
	12/30/2011	NA	NA	10.31	ND	NM	NA	NA	NA	NA	
	1/3/2012	NA	NA	10.31	ND	NM	NA	NA	NA	NA	
	1/4/2012	NA	NA	10.34	ND	NM	NA	NA	NA	NA	
	1/5/2012	Pre	NA	10.35	ND	NM	NA	NA	NA	NA	
	1/6/2012	NA	NA	10.42	ND	NM	NA	NA	NA	NA	
	1/9/2012	NA	NA	10.47	ND	NM	NA	NA	NA	NA	
	1/10/2012	NA	NA	10.45	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/11/2012	NA	NA	10.43	ND	NM	NA	NA	NA	NA	
	1/12/2012	NA	NA	10.17	ND	NM	NA	NA	NA	NA	
	1/13/2012	NA	NA	10.16	ND	NM	NA	NA	NA	NA	
	1/16/2012	NA	NA	10.31	ND	NM	NA	NA	NA	NA	
	1/17/2012	NA	NA	10.31	ND	NM	NA	NA	NA	NA	
	1/18/2012	NA	NA	10.26	ND	NM	NA	NA	NA	NA	
	1/19/2012	Pre	NA	10.26	ND	NM	NA	NA	NA	NA	
	1/20/2012	NA	NA	10.34	ND	NM	NA	NA	NA	NA	
	1/23/2012	NA	NA	10.11	ND	NM	NA	NA	NA	NA	
	1/24/2012	NA	NA	8.01	8.01	NM	NA	NA	NA	NA	sheen
	1/25/2012	NA	NA	9.90	ND	NM	NA	NA	NA	NA	
	1/26/2012	NA	NA	9.95	ND	NM	NA	NA	NA	NA	
	1/27/2012	NA	NA	10.00	ND	NM	NA	NA	NA	NA	
	1/30/2012	NA	NA	10.03	ND	NM	NA	NA	NA	NA	
	1/31/2012	NA	NA	10.16	ND	NM	NA	NA	NA	NA	
	2/1/2012	NA	NA	10.19	ND	NM	NA	NA	NA	NA	
	2/2/2012	Pre	NA	10.23	ND	NM	NA	NA	NA	NA	
	2/3/2012	NA	NA	10.33	ND	NM	NA	NA	NA	NA	
	2/6/2012	NA	NA	10.34	ND	NM	NA	NA	NA	NA	
	2/7/2012	NA	NA	10.36	ND	NM	NA	NA	NA	NA	
	2/8/2012	NA	NA	10.37	ND	NM	NA	NA	NA	NA	
	2/9/2012	Pre	NA	10.34	ND	NM	NA	NA	NA	NA	
	2/10/2012	NA	NA	10.44	ND	NM	NA	NA	NA	NA	
	2/13/2012	NA	NA	10.31	ND	NM	NA	NA	NA	NA	
	2/14/2012	NA	NA	10.33	ND	NM	NA	NA	NA	NA	
	2/15/2012	NA	NA	10.38	ND	NM	NA	NA	NA	NA	
	2/16/2012	Pre	NA	10.40	ND	NM	NA	NA	NA	NA	
	2/17/2012	NA	NA	10.49	ND	NM	NA	NA	NA	NA	
	2/20/2012	NA	NA	10.55	ND	NM	NA	NA	NA	NA	
	2/21/2012	NA	NA	10.59	ND	NM	NA	NA	NA	NA	
	2/22/2012	NA	NA	10.57	ND	NM	NA	NA	NA	NA	
	2/23/2012	Pre	NA	10.56	ND	NM	NA	NA	NA	NA	
	2/24/2012	NA	NA	10.60	ND	NM	NA	NA	NA	NA	
	2/28/2012	NA	NA	10.70	ND	NM	NA	NA	NA	NA	
	3/1/2012	Pre	NA	10.41	ND	NM	NA	NA	NA	NA	
	3/8/2012	Pre	NA	10.66	ND	NM	NA	NA	NA	NA	
	3/15/2012	Pre	NA	10.75	ND	NM	NA	NA	NA	NA	
	3/23/2012	Pre	NA	10.83	ND	NM	NA	NA	NA	NA	
	3/29/2012	Pre	NA	10.92	ND	NM	NA	NA	NA	NA	
	4/5/2012	Pre	NA	11.09	ND	NM	NA	NA	NA	NA	
	4/12/2012	Pre	NA	11.06	ND	NM	NA	NA	NA	NA	
	4/19/2012	Pre	NA	11.25	ND	NM	NA	NA	NA	NA	
	4/26/2012	Pre	NA	10.95	ND	NM	NA	NA	NA	NA	
	5/3/2012	Pre	NA	11.16	ND	NM	NA	NA	NA	NA	
	5/10/2012	Pre	NA	11.23	ND	NM	NA	NA	NA	NA	
	5/17/2012	Pre	NA	11.24	ND	NM	NA	NA	NA	NA	
	5/24/2012	Pre	NA	11.28	ND	NM	NA	NA	NA	NA	
	5/31/2012	Pre	NA	11.36	ND	NM	NA	NA	NA	NA	
	6/7/2012	Pre	NA	11.36	ND	NM	NA	NA	NA	NA	
	6/14/2012	Pre	NA	11.14	ND	NM	NA	NA	NA	NA	
	6/21/2012	Pre	NA	11.35	ND	NM	NA	NA	NA	NA	
	6/28/2012	Pre	NA	11.46	ND	NM	NA	NA	NA	NA	
	7/5/2012	Pre	NA	11.55	ND	NM	NA	NA	NA	NA	
	7/12/2012	Pre	NA	11.70	ND	NM	NA	NA	NA	NA	
	7/19/2012	Pre	NA	11.78	ND	NM	NA	NA	NA	NA	
	7/25/2012	NA	NA	11.84	ND	NM	NA	NA	NA	NA	
	8/2/2012	NA	NA	11.92	ND	NM	NA	NA	NA	NA	
	8/8/2012	NA	NA	11.97	ND	NM	NA	NA	NA	NA	
	8/15/2012	NA	NA	11.90	ND	NM	NA	NA	NA	NA	
	8/23/2012	NA	NA	11.98	ND	NM	NA	NA	NA	NA	
	8/30/2012	NA	NA	12.08	ND	NM	NA	NA	NA	NA	
	9/6/2012	NA	NA	12.10	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/11/2012	NA	NA	12.13	ND	NM	NA	NA	NA	NA	
	9/19/2012	NA	NA	12.13	ND	NM	NA	NA	NA	NA	
	9/26/2012	NA	NA	12.30	ND	NM	NA	NA	NA	NA	
	10/2/2012	NA	NA	12.46	ND	NM	NA	NA	NA	NA	
	10/11/2012	NA	NA	12.40	ND	NM	NA	NA	NA	NA	
	10/16/2012	NA	NA	12.43	ND	NM	NA	NA	NA	NA	
	10/26/2012	NA	NA	12.51	ND	NM	NA	NA	NA	NA	
	10/31/2012	NA	NA	9.12	ND	NM	NA	NA	NA	NA	
	11/6/2012	NA	NA	11.20	ND	NM	NA	NA	NA	NA	
	11/16/2012	NA	NA	11.86	ND	NM	NA	NA	NA	NA	
	11/20/2012	NA	NA	11.87	ND	NM	NA	NA	NA	NA	
TP-3	10/29/2011	Pre	NA	Dry	ND	NM	NM	NA	NA	NA	
		Post		Dry	ND	NM	NM	NA	NA	NA	
	10/30/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	Blocked at 4.5 ft bgs
		Post		NG	ND	NM	NM	NA	NA	NA	
	10/31/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/1/2011	Pre	NA	Dry	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/2/2011	Pre	NA	Dry	ND	NM	NM	NA	NA	NA	Obstructed at 4.55 ft
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/3/2011	Pre	NA	Dry	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/4/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	Blocked
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/5/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/6/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/7/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/8/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/9/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/10/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/11/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/12/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/13/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/14/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/15/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/16/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/17/2011	Pre	NA	NG	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/18/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/21/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	11/22/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	Obstructed
	11/28/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/1/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/8/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/9/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/12/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/13/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/14/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/15/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/16/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/19/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	Blocked at 4.5 ft bgs
	12/20/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/21/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/22/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/23/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/27/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/28/2011	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/29/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	12/30/2011	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/3/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/4/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/5/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/6/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/9/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/10/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/11/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/12/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/13/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/16/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/17/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/18/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/19/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/20/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/23/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/24/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/25/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/26/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/27/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/30/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	1/31/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/1/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/2/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/3/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	Gravel vaccumed out
	2/6/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	new depth - 10.9 feet
	2/7/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/8/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/9/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/10/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/13/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/14/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/15/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/16/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/17/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/20/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/21/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/22/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/23/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/24/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	2/28/2012	NA	NA	Dry	ND	NM	NA	NA	NA	NA	
	3/1/2012	Pre	NA	Dry	ND	NM	NA	NA	NA	NA	
	3/8/2012	Pre	NA	11.35	ND	NM	NA	NA	NA	NA	
	3/15/2012	Pre	NA	11.46	ND	NM	NA	NA	NA	NA	
	3/23/2012	Pre	NA	11.54	ND	NM	NA	NA	NA	NA	
	3/29/2012	Pre	NA	11.63	ND	NM	NA	NA	NA	NA	
	4/5/2012	Pre	NA	11.09	ND	NM	NA	NA	NA	NA	
	4/12/2012	Pre	NA	11.86	ND	NM	NA	NA	NA	NA	
	4/19/2012	Pre	NA	11.97	ND	NM	NA	NA	NA	NA	
	4/26/2012	Pre	NA	11.67	ND	NM	NA	NA	NA	NA	
	5/3/2012	Pre	NA	11.89	ND	NM	NA	NA	NA	NA	
	5/10/2012	Pre	NA	11.93	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	5/17/2012	Pre	NA	11.84	ND	NM	NA	NA	NA	NA	
	5/24/2012	Pre	NA	12.00	ND	NM	NA	NA	NA	NA	
	5/31/2012	Pre	NA	12.07	ND	NM	NA	NA	NA	NA	
	6/7/2012	Pre	NA	12.09	ND	NM	NA	NA	NA	NA	
	6/14/2012	Pre	NA	11.87	ND	NM	NA	NA	NA	NA	
	6/21/2012	Pre	NA	12.08	ND	NM	NA	NA	NA	NA	
	6/28/2012	Pre	NA	12.17	ND	NM	NA	NA	NA	NA	
	7/5/2012	Pre	NA	12.28	ND	NM	NA	NA	NA	NA	
	7/12/2012	Pre	NA	12.40	ND	NM	NA	NA	NA	NA	
	7/19/2012	Pre	NA	12.48	ND	NM	NA	NA	NA	NA	
	7/25/2012	NA	NA	12.55	ND	NM	NA	NA	NA	NA	
	8/2/2012	NA	NA	12.65	ND	NM	NA	NA	NA	NA	
	8/8/2012	NA	NA	12.68	ND	NM	NA	NA	NA	NA	
	8/15/2012	NA	NA	12.50	ND	NM	NA	NA	NA	NA	
	8/23/2012	NA	NA	12.72	ND	NM	NA	NA	NA	NA	
	8/30/2012	NA	NA	12.80	ND	NM	NA	NA	NA	NA	
	9/6/2012	NA	NA	12.81	ND	NM	NA	NA	NA	NA	
	9/11/2012	NA	NA	12.84	ND	NM	NA	NA	NA	NA	
	9/19/2012	NA	NA	12.86	ND	NM	NA	NA	NA	NA	
	9/26/2012	NA	NA	13.01	ND	NM	NA	NA	NA	NA	
	10/2/2012	NA	NA	13.07	ND	NM	NA	NA	NA	NA	
	10/11/2012	NA	NA	13.10	ND	NM	NA	NA	NA	NA	
	10/16/2012	NA	NA	13.13	ND	NM	NA	NA	NA	NA	
	10/26/2012	NA	NA	13.24	ND	NM	NA	NA	NA	NA	
	10/31/2012	NA	NA	9.85	ND	NM	NA	NA	NA	NA	
	11/6/2012	NA	NA	11.89	ND	NM	NA	NA	NA	NA	
	11/16/2012	NA	NA	12.59	ND	NM	NA	NA	NA	NA	
	11/19/2012	NA	NA	12.67	ND	NM	NA	NA	NA	NA	
TP-4	10/29/2011	Pre	NA	10.60	ND	NM	NM	NA	NA	NA	
		Post		10.50	ND	NM	NM	NA	NA	NA	
	10/30/2011	Pre	NA	9.73	ND	NM	NM	NA	NA	NA	
		Post		10.81	ND	NM	NM	NA	NA	NA	
	10/31/2011	Pre	NA	NG	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/1/2011	Pre	NA	10.18	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/2/2011	Pre	NA	10.32	ND	NM	NM	NA	NA	NA	
		Post		10.36	ND	NM	NM	NA	NA	NA	
	11/3/2011	Pre	NA	10.12	ND	NM	NM	NA	NA	NA	
		Post		NG	ND	NM	NM	NA	NA	NA	
	11/4/2011	Pre	NA	10.47	ND	NM	NM	NA	NA	NA	
		Post		10.50	ND	NM	NM	NA	NA	NA	
	11/5/2011	Pre	NA	10.51	ND	NM	NM	NA	NA	NA	
		Post		10.56	ND	NM	NM	NA	NA	NA	
	11/6/2011	Pre	NA	10.50	ND	NM	NM	NA	NA	NA	
		Post		10.59	ND	NM	NM	NA	NA	NA	
	11/7/2011	Pre	NA	9.69	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/8/2011	Pre	NA	10.70	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/9/2011	Pre	NA	10.80	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/10/2011	Pre	NA	10.33	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/11/2011	Pre	NA	10.40	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/12/2011	Pre	NA	10.91	ND	NM	NA	NA	NA	NA	
		Post		10.94	ND	NM	NA	NA	NA	NA	
	11/13/2011	Pre	NA	10.95	ND	NM	NA	NA	NA	NA	
		Post		11.00	ND	NM	NA	NA	NA	NA	
	11/14/2011	Pre	NA	10.95	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/15/2011	Pre	NA	10.98	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/16/2011	Pre	NA	10.97	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/17/2011	Pre	NA	10.99	ND	NM	NA	NA	NA	NA	
		Post		NG	ND	NM	NA	NA	NA	NA	
	11/18/2011	Pre	NA	11.05	ND	NM	NA	NA	NA	NA	
		Post		NG	NG	NM	NA	NA	NA	NA	
	11/21/2011	NA	NA	10.98	ND	NM	NA	NA	NA	NA	
	11/22/2011	Pre	NA	10.56	ND	NM	NA	NA	NA	NA	
	11/28/2011	NA	NA	10.59	ND	NM	NA	NA	NA	NA	
	12/1/2011	Pre	NA	10.49	ND	NM	NA	NA	NA	NA	
	12/8/2011	Pre	NA	10.16	ND	NM	NA	NA	NA	NA	
	12/9/2011	NA	NA	10.25	ND	NM	NA	NA	NA	NA	
	12/12/2011	NA	NA	10.29	ND	NM	NA	NA	NA	NA	
	12/13/2011	NA	NA	10.27	ND	NM	NA	NA	NA	NA	
	12/14/2011	NA	NA	10.28	ND	NM	NA	NA	NA	NA	
	12/15/2011	Pre	NA	10.26	ND	NM	NA	NA	NA	NA	
	12/16/2011	NA	NA	10.33	ND	NM	NA	NA	NA	NA	
	12/19/2011	NA	NA	10.33	ND	NM	NA	NA	NA	NA	
	12/20/2011	NA	NA	10.32	ND	NM	NA	NA	NA	NA	
	12/21/2011	NA	NA	10.32	ND	NM	NA	NA	NA	NA	
	12/22/2011	Pre	NA	10.33	ND	NM	NA	NA	NA	NA	
	12/23/2011	NA	NA	10.30	ND	NM	NA	NA	NA	NA	
	12/27/2011	NA	NA	10.27	ND	NM	NA	NA	NA	NA	
	12/28/2011	Pre	NA	10.09	ND	NM	NA	NA	NA	NA	
	12/29/2011	NA	NA	10.18	ND	NM	NA	NA	NA	NA	
	12/30/2011	NA	NA	10.17	ND	NM	NA	NA	NA	NA	
	1/3/2012	NA	NA	10.18	ND	NM	NA	NA	NA	NA	
	1/4/2012	NA	NA	10.20	ND	NM	NA	NA	NA	NA	
	1/5/2012	Pre	NA	10.21	ND	NM	NA	NA	NA	NA	
	1/6/2012	NA	NA	10.28	ND	NM	NA	NA	NA	NA	
	1/9/2012	NA	NA	10.33	ND	NM	NA	NA	NA	NA	
	1/10/2012	NA	NA	10.32	ND	NM	NA	NA	NA	NA	
	1/11/2012	NA	NA	10.32	ND	NM	NA	NA	NA	NA	
	1/12/2012	NA	NA	10.03	ND	NM	NA	NA	NA	NA	
	1/13/2012	NA	NA	10.05	ND	NM	NA	NA	NA	NA	
	1/16/2012	NA	NA	10.40	ND	NM	NA	NA	NA	NA	
	1/17/2012	NA	NA	10.20	ND	NM	NA	NA	NA	NA	
	1/18/2012	NA	NA	10.20	ND	NM	NA	NA	NA	NA	
	1/19/2012	Pre	NA	10.15	ND	NM	NA	NA	NA	NA	
	1/20/2012	NA	NA	10.24	ND	NM	NA	NA	NA	NA	
	1/23/2012	NA	NA	9.98	ND	NM	NA	NA	NA	NA	
	1/24/2012	NA	NA	9.66	ND	NM	NA	NA	NA	NA	
	1/25/2012	NA	NA	9.78	ND	NM	NA	NA	NA	NA	
	1/26/2012	NA	NA	9.83	ND	NM	NA	NA	NA	NA	
	1/27/2012	NA	NA	9.87	ND	NM	NA	NA	NA	NA	
	1/30/2012	NA	NA	10.01	ND	NM	NA	NA	NA	NA	
	1/31/2012	NA	NA	10.02	ND	NM	NA	NA	NA	NA	
	2/1/2012	NA	NA	10.02	ND	NM	NA	NA	NA	NA	
	2/2/2012	Pre	NA	10.09	ND	NM	NA	NA	NA	NA	
	2/3/2012	NA	NA	10.18	ND	NM	NA	NA	NA	NA	
	2/6/2012	NA	NA	10.19	ND	NM	NA	NA	NA	NA	
	2/7/2012	NA	NA	10.23	ND	NM	NA	NA	NA	NA	
	2/8/2012	NA	NA	10.24	ND	NM	NA	NA	NA	NA	
	2/9/2012	Pre	NA	10.20	ND	NM	NA	NA	NA	NA	
	2/10/2012	NA	NA	10.29	ND	NM	NA	NA	NA	NA	
	2/13/2012	NA	NA	10.18	ND	NM	NA	NA	NA	NA	
	2/14/2012	NA	NA	10.22	ND	NM	NA	NA	NA	NA	
	2/15/2012	NA	NA	10.27	ND	NM	NA	NA	NA	NA	
	2/16/2012	Pre	NA	10.29	ND	NM	NA	NA	NA	NA	
	2/17/2012	NA	NA	10.36	ND	NM	NA	NA	NA	NA	

Table 1 - Pre- and Post-Liquid Phase Hydrocarbon (LPH) Recovery Gauging Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Well ID	Date	Pre- or Post-EFR	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	2/20/2012	NA	NA	10.42	ND	NM	NA	NA	NA	NA	
	2/21/2012	NA	NA	10.47	ND	NM	NA	NA	NA	NA	
	2/22/2012	NA	NA	10.46	ND	NM	NA	NA	NA	NA	
	2/23/2012	Pre	NA	10.44	ND	NM	NA	NA	NA	NA	
	2/24/2012	NA	NA	10.50	ND	NM	NA	NA	NA	NA	
	2/28/2012	NA	NA	10.57	ND	NM	NA	NA	NA	NA	
	3/1/2012	Pre	NA	10.30	ND	NM	NA	NA	NA	NA	
	3/8/2012	Pre	NA	10.53	ND	NM	NA	NA	NA	NA	
	3/15/2012	Pre	NA	10.63	ND	NM	NA	NA	NA	NA	
	3/23/2012	Pre	NA	10.72	ND	NM	NA	NA	NA	NA	
	3/29/2012	Pre	NA	10.78	ND	NM	NA	NA	NA	NA	
	4/5/2012	Pre	NA	10.92	ND	NM	NA	NA	NA	NA	
	4/12/2012	Pre	NA	11.03	ND	NM	NA	NA	NA	NA	
	4/19/2012	Pre	NA	11.13	ND	NM	NA	NA	NA	NA	
	4/26/2012	Pre	NA	10.82	ND	NM	NA	NA	NA	NA	
	5/3/2012	Pre	NA	11.89	ND	NM	NA	NA	NA	NA	
	5/10/2012	Pre	NA	11.09	ND	NM	NA	NA	NA	NA	
	5/17/2012	Pre	NA	11.15	ND	NM	NA	NA	NA	NA	
	5/24/2012	Pre	NA	11.16	ND	NM	NA	NA	NA	NA	
	5/31/2012	Pre	NA	11.23	ND	NM	NA	NA	NA	NA	
	6/7/2012	Pre	NA	11.23	ND	NM	NA	NA	NA	NA	
	6/14/2012	Pre	NA	11.01	ND	NM	NA	NA	NA	NA	
	6/21/2012	Pre	NA	11.24	ND	NM	NA	NA	NA	NA	
	6/28/2012	Pre	NA	11.33	ND	NM	NA	NA	NA	NA	
	7/5/2012	Pre	NA	11.42	ND	NM	NA	NA	NA	NA	
	7/12/2012	Pre	NA	11.55	ND	NM	NA	NA	NA	NA	
	7/19/2012	Pre	NA	11.64	ND	NM	NA	NA	NA	NA	
	7/25/2012	NA	NA	11.72	ND	NM	NA	NA	NA	NA	
	8/2/2012	NA	NA	11.78	ND	NM	NA	NA	NA	NA	
	8/8/2012	NA	NA	11.83	ND	NM	NA	NA	NA	NA	
	8/15/2012	NA	NA	11.75	ND	NM	NA	NA	NA	NA	
	8/23/2012	NA	NA	11.84	ND	NM	NA	NA	NA	NA	
	8/30/2012	NA	NA	11.93	ND	NM	NA	NA	NA	NA	
	9/6/2012	NA	NA	11.17	ND	NM	NA	NA	NA	NA	
	9/11/2012	NA	NA	12.01	ND	NM	NA	NA	NA	NA	
	9/19/2012	NA	NA	12.00	ND	NM	NA	NA	NA	NA	
	9/26/2012	NA	NA	12.14	ND	NM	NA	NA	NA	NA	
	10/2/2012	NA	NA	12.23	ND	NM	NA	NA	NA	NA	
	10/11/2012	NA	NA	12.28	ND	NM	NA	NA	NA	NA	
	10/16/2012	NA	NA	12.29	ND	NM	NA	NA	NA	NA	
	10/26/2012	NA	NA	12.40	ND	NM	NA	NA	NA	NA	
	10/31/2012	NA	NA	9.02	ND	NM	NA	NA	NA	NA	
	11/6/2012	NA	NA	11.07	ND	NM	NA	NA	NA	NA	
	11/16/2012	NA	NA	11.75	ND	NM	NA	NA	NA	NA	
	11/19/2012	NA	NA	11.82	ND	NM	NA	NA	NA	NA	

NM = Not Measured NA = Not Applicable ND = Not Detected

Corrected water elevation based on LPH density of 0.7 grams per milliliter

* - New locations for TP-1 and TP-2

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
MW-3	6/13/2011	Vac-Truck	13.65	11.90	97.75	84.10	85.85	85.33	1.75	
	6/14/2011	Vac-Truck	13.00	12.45	97.75	84.75	85.30	85.14	0.55	
	6/15/2011	Vac-Truck	13.01	12.46	97.75	84.74	85.29	85.13	0.55	
	6/16/2011	Vac-Truck	13.08	12.52	97.75	84.67	85.23	85.06	0.56	
	6/17/2011	Vac-Truck	12.76	12.40	97.75	84.99	85.35	85.24	0.36	
	6/18/2011	Vac-Truck	12.69	12.34	97.75	85.06	85.41	85.31	0.35	
	6/19/2011	Vac-Truck	12.76	12.39	97.75	84.99	85.36	85.25	0.37	
	6/20/2011	Vac-Truck	12.90	12.49	97.75	84.85	85.26	85.14	0.41	
	6/21/2011	Vac-Truck	12.71	12.53	97.75	85.04	85.22	85.17	0.18	
	6/22/2011	Vac-Truck	12.93	12.58	97.75	84.82	85.17	85.07	0.35	
	6/23/2011	Vac-Truck	12.86	12.80	97.75	84.89	84.95	84.93	0.06	
	6/24/2011	Vac-Truck	12.95	12.83	97.75	84.80	84.92	84.88	0.12	
	6/25/2011	Vac-Truck	12.70	12.65	97.75	85.05	85.10	85.09	0.05	
	6/26/2011	Vac-Truck	12.88	12.69	97.75	84.87	85.06	85.00	0.19	
	6/27/2011	Vac-Truck	12.87	12.71	97.75	84.88	85.04	84.99	0.16	
	6/28/2011	Vac-Truck	12.92	12.69	97.75	84.83	85.06	84.99	0.23	
	6/29/2011	Vac-Truck	12.53	12.38	97.75	85.22	85.37	85.33	0.15	
	6/30/2011	Vac-Truck	12.79	12.51	97.75	84.96	85.24	85.16	0.28	
	7/1/2011	Vac-Truck	12.88	12.59	97.75	84.87	85.16	85.07	0.29	
	7/2/2011	Vac-Truck	12.94	12.68	97.75	84.81	85.07	84.99	0.26	
	7/3/2011	Vac-Truck	12.95	12.70	97.75	84.80	85.05	84.98	0.25	
	7/5/2011	Vac-Truck	12.99	12.75	97.75	84.76	85.00	84.93	0.24	
	7/6/2011	Vac-Truck	13.01	12.80	97.75	84.74	84.95	84.89	0.21	
	7/7/2011	Vac-Truck	13.09	12.81	97.75	84.66	84.94	84.86	0.28	
	7/8/2011	Vac-Truck	13.07	12.82	97.75	84.68	84.93	84.86	0.25	
	7/9/2011	Vac-Truck	13.69	12.92	97.75	84.06	84.83	84.60	0.77	
	7/10/2011	Vac-Truck	13.05	ND	97.75	84.70	NA	NA	NA	
	7/11/2011	Vac-Truck	13.06	12.87	97.75	84.69	84.88	84.82	0.19	
	7/12/2011	Vac-Truck	12.99	12.91	97.75	84.76	84.84	84.82	0.08	
	7/13/2011	Vac-Truck	13.12	12.96	97.75	84.63	84.79	84.74	0.16	
	7/14/2011	Vac-Truck	13.14	13.02	97.75	84.61	84.73	84.69	0.12	
	7/15/2011	Vac-Truck	13.13	13.04	97.75	84.62	84.71	84.68	0.09	
	7/16/2011	Vac-Truck	13.10	13.04	97.75	84.65	84.71	84.69	0.06	
	7/17/2011	Vac-Truck	13.16	13.12	97.75	84.59	84.63	84.62	0.04	
	7/18/2011	Vac-Truck	NG	NG	97.75	NA	NA	NA	NA	
RW-1	7/16/2011	Vac-Truck	12.18	12.10	96.66	84.48	84.56	84.54	0.08	
	7/17/2011	Vac-Truck	12.17	ND	96.66	84.49	NM	NM	NA	
	7/18/2011	Vac-Truck	12.16	ND	96.66	84.50	NM	NM	NA	
	7/19/2011	Vac-Truck	12.18	ND	96.66	84.48	NA	NA	NA	
	7/20/2011	Vac-Truck	12.18	12.09	96.66	84.48	84.57	84.54	0.09	
	7/21/2011	Vac-Truck	12.18	12.16	96.66	84.48	84.50	84.49	0.02	
	7/22/2011	Vac-Truck	12.25	ND	96.66	84.41	NM	NM	NA	
	7/23/2011	Vac-Truck	NG	NG	96.66	NA	NM	NM	NA	
	7/24/2011	Vac-Truck	12.31	ND	96.66	84.35	NM	NM	NA	
	7/25/2011	Vac-Truck	12.33	ND	96.66	84.33	NA	NA	NA	
	7/26/2011	Vac-Truck	12.37	ND	96.66	84.29	NA	NA	NA	Strong odor
	7/27/2011	Vac-Truck	12.46	ND	96.66	84.20	NA	NA	NA	Strong odor
	7/28/2011	Vac-Truck	12.47	ND	96.66	84.19	NA	NA	NA	Moderate odor
	7/29/2011	Vac-Truck	12.16	12.13	96.66	84.50	84.53	84.52	0.03	
	7/30/2011	Vac-Truck	12.29	ND	96.66	84.37	NA	NA	NA	
	7/31/2011	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	
	8/1/2011	Vac-Truck	12.48	ND	96.66	84.18	NA	NA	NA	Strong odor
	8/2/2011	Vac-Truck	12.48	ND	96.66	84.18	NA	NA	NA	Strong odor
	8/3/2011	Vac-Truck	12.50	ND	96.66	84.16	NA	NA	NA	Strong odor
	8/6/2011	Vac-Truck	12.71	ND	96.66	83.95	NA	NA	NA	Slight odor
	8/7/2011	Vac-Truck	12.65	ND	96.66	84.01	NA	NA	NA	
	8/11/2011	Vac-Truck	12.12	12.11	96.66	84.54	84.55	84.55	0.01	
	8/12/2011	Vac-Truck	12.32	ND	96.66	84.34	NA	NA	NA	
	8/13/2011	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	Sheen, strong odor
	8/14/2011	Vac-Truck	7.34	ND	96.66	89.32	NA	NA	NA	Rain
	8/15/2011	Vac-Truck	7.45	ND	96.66	89.21	NA	NA	NA	Odor
	8/16/2011	Vac-Truck	8.24	ND	96.66	88.42	NA	NA	NA	Odor
	8/17/2011	Vac-Truck	12.66	12.60	96.66	84.00	84.06	84.04	0.06	
	8/18/2011	Vac-Truck	14.09	14.06	96.66	82.57	82.60	82.59	0.03	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/19/2011	Vac-Truck	14.23	ND	96.66	82.43	NA	NA	NA	Odor
	8/20/2011	Vac-Truck	14.35	ND	96.66	82.31	NA	NA	NA	Odor
	8/21/2011	Vac-Truck	14.68	ND	96.66	81.98	NA	NA	NA	
	8/22/2011	Vac-Truck	14.12	ND	96.66	82.54	NA	NA	NA	
	8/23/2011	Vac-Truck	15.57	ND	96.66	81.09	NA	NA	NA	
	8/24/2011	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Equipment failure
	8/25/2011	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Not accessible
	8/27/2011	Vac-Truck	14.46	ND	96.66	82.20	NA	NA	NA	
	8/29/2011	Vac-Truck	12.12	ND	96.66	84.54	NA	NA	NA	
	8/30/2011	Vac-Truck	12.85	ND	96.66	83.81	NA	NA	NA	
	8/31/2011	Vac-Truck	12.53	ND	96.66	84.13	NA	NA	NA	
	9/1/2011	Vac-Truck	12.41	ND	96.66	84.25	NA	NA	NA	
	9/3/2011	Vac-Truck	12.37	ND	96.66	84.29	NA	NA	NA	
	9/4/2011	Vac-Truck	12.13	ND	96.66	84.53	NA	NA	NA	
	9/6/2011	Vac-Truck	11.09	ND	96.66	85.57	NA	NA	NA	
	9/10/2011	Vac-Truck	9.96	ND	96.66	86.70	NA	NA	NA	Strong odor
	9/11/2011	Vac-Truck	10.40	ND	96.66	86.26	NA	NA	NA	
	9/12/2011	Vac-Truck	10.40	ND	96.66	86.26	NA	NA	NA	
	9/14/2011	Vac-Truck	10.83	ND	96.66	85.83	NA	NA	NA	
	9/16/2011	Vac-Truck	11.17	ND	96.66	85.49	NA	NA	NA	
	9/17/2011	Vac-Truck	11.21	11.21	96.66	85.45	85.45	85.45	0.00	
	9/18/2011	Vac-Truck	11.39	ND	96.66	85.27	NA	NA	NA	
	9/19/2011	Vac-Truck	11.36	ND	96.66	85.30	NA	NA	NA	
	9/20/2011	Vac-Truck	11.56	ND	96.66	85.10	NA	NA	NA	
	9/21/2011	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
	9/22/2011	Vac-Truck	11.48	ND	96.66	85.18	NA	NA	NA	
	9/23/2011	Vac-Truck	11.48	ND	96.66	85.18	NA	NA	NA	
	9/24/2011	Vac-Truck	11.52	ND	96.66	85.14	NA	NA	NA	
	9/25/2011	Vac-Truck	9.50	ND	96.66	87.16	NA	NA	NA	Odor
	9/28/2011	Vac-Truck	10.96	ND	96.66	85.70	NA	NA	NA	
	9/29/2011	Vac-Truck	10.42	ND	96.66	86.24	NA	NA	NA	
	9/30/2011	Vac-Truck	10.59	ND	96.66	86.07	NA	NA	NA	
	10/1/2011	Vac-Truck	10.76	ND	96.66	85.90	NA	NA	NA	
	10/2/2011	Vac-Truck	10.53	10.53	96.66	86.13	86.13	86.13	0.00	
	10/3/2011	Vac-Truck	10.69	10.69	96.66	85.97	85.97	85.97	0.00	
	10/5/2011	Vac-Truck	10.93	ND	96.66	85.73	NA	NA	NA	
	10/6/2011	Vac-Truck	11.11	ND	96.66	85.55	NA	NA	NA	
	10/7/2011	Vac-Truck	11.18	ND	96.66	85.48	NA	NA	NA	
	10/8/2011	Vac-Truck	11.25	ND	96.66	85.41	NA	NA	NA	
	10/9/2011	Vac-Truck	11.31	ND	96.66	85.35	NA	NA	NA	
	10/10/2011	Vac-Truck	11.33	ND	96.66	85.33	NA	NA	NA	
	10/11/2011	Vac-Truck	11.34	ND	96.66	85.32	NA	NA	NA	
	10/12/2011	Vac-Truck	11.28	ND	96.66	85.38	NA	NA	NA	
	10/13/2011	Vac-Truck	11.09	ND	96.66	85.57	NA	NA	NA	
	10/14/2011	Vac-Truck	11.11	ND	96.66	85.55	NA	NA	NA	
	10/15/2011	Vac-Truck	11.17	ND	96.66	85.49	NA	NA	NA	Slight odor
	10/16/2011	Vac-Truck	11.34	ND	96.66	85.32	NA	NA	NA	
	10/17/2011	Vac-Truck	11.35	ND	96.66	85.31	NA	NA	NA	
	10/18/2011	Vac-Truck	11.38	ND	96.66	85.28	NA	NA	NA	
	10/19/2011	Vac-Truck	11.27	ND	96.66	85.39	NA	NA	NA	
	10/20/2011	Vac-Truck	11.41	ND	96.66	85.25	NA	NA	NA	
	10/21/2011	Vac-Truck	11.49	ND	96.66	85.17	NA	NA	NA	
	10/22/2011	Vac-Truck	11.56	ND	96.66	85.10	NA	NA	NA	
	10/23/2011	Vac-Truck	11.86	ND	96.66	84.80	NA	NA	NA	
	10/24/2011	Vac-Truck	11.51	ND	96.66	85.15	NA	NA	NA	
	10/25/2011	Vac-Truck	11.57	ND	96.66	85.09	NA	NA	NA	
	10/26/2011	Vac-Truck	11.54	ND	96.66	85.12	NA	NA	NA	
	10/27/2011	Vac-Truck	11.64	ND	96.66	85.02	NA	NA	NA	
	10/28/2011	Vac-Truck	11.67	ND	96.66	84.99	NA	NA	NA	
	10/31/2011	Vac-Truck	11.41	ND	96.66	85.25	NA	NA	NA	
	11/1/2011	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
	11/3/2011	Vac-Truck	11.47	ND	96.66	85.19	NA	NA	NA	
	11/5/2011	Vac-Truck	11.71	ND	96.66	84.95	NA	NA	NA	
	11/7/2011	Vac-Truck	11.66	ND	96.66	85.00	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/8/2011	Vac-Truck	11.20	ND	96.66	85.46	NA	NA	NA	
	11/9/2011	Vac-Truck	11.71	ND	96.66	84.95	NA	NA	NA	
	11/10/2011	Vac-Truck	11.73	ND	96.66	84.93	NA	NA	NA	
	11/11/2011	Vac-Truck	11.84	ND	96.66	84.82	NA	NA	NA	
	11/14/2011	Vac-Truck	11.83	ND	96.66	84.83	NA	NA	NA	
	11/15/2011	Vac-Truck	11.97	ND	96.66	84.69	NA	NA	NA	
	11/16/2011	Vac-Truck	11.85	ND	96.66	84.81	NA	NA	NA	
	11/17/2011	Vac-Truck	12.00	ND	96.66	84.66	NA	NA	NA	
	11/18/2011	Vac-Truck	12.03	ND	96.66	84.63	NA	NA	NA	
	11/22/2011	Vac-Truck	11.66	ND	96.66	85.00	NA	NA	NA	
	12/1/2011	Vac-Truck	11.55	ND	96.66	85.11	NA	NA	NA	
	1/5/2012	Vac-Truck	11.23	ND	96.66	85.43	NA	NA	NA	Slight odor
	3/8/2012	Vac-Truck	11.45	ND	96.66	85.21	NA	NA	NA	Slight odor
	3/15/2012	Vac-Truck	11.64	ND	96.66	85.02	NA	NA	NA	Slight odor
	4/5/2012	Vac-Truck	11.85	ND	96.66	84.81	NA	NA	NA	
	4/19/2012	Vac-Truck	12.14	ND	96.66	84.52	NA	NA	NA	Slight odor
	5/10/2012	Vac-Truck	12.17	ND	96.66	84.49	NA	NA	NA	Slight odor
	6/14/2012	Vac-Truck	12.18	ND	96.66	84.48	NA	NA	NA	Slight odor
RW-2	7/16/2011	Vac-Truck	12.57	12.27	96.94	84.37	84.67	84.58	0.30	
	7/17/2011	Vac-Truck	12.48	12.36	96.94	84.46	84.58	84.54	0.12	
	7/18/2011	Vac-Truck	12.48	12.46	96.94	84.46	84.48	84.47	0.02	
	7/19/2011	Vac-Truck	12.44	12.41	96.94	84.50	84.53	84.52	0.03	
	7/20/2011	Vac-Truck	12.39	12.36	96.94	84.55	84.58	84.57	0.03	
	7/21/2011	Vac-Truck	12.45	12.39	96.94	84.49	84.55	84.53	0.06	
	7/22/2011	Vac-Truck	12.51	ND	96.94	84.43	NM	NM	NA	
	7/23/2011	Vac-Truck	NG	NG	96.94	NA	NM	NM	NA	
	7/24/2011	Vac-Truck	12.53	12.52	96.94	84.41	84.42	84.42	0.01	
	7/25/2011	Vac-Truck	12.60	12.55	96.94	84.34	84.39	84.38	0.05	Strong odor
	7/26/2011	Vac-Truck	12.60	ND	96.94	84.34	NA	NA	NA	Moderate odor
	7/27/2011	Vac-Truck	12.66	ND	96.94	84.28	NA	NA	NA	Strong odor
	7/28/2011	Vac-Truck	12.71	12.67	96.94	84.23	84.27	84.26	0.04	
	7/29/2011	Vac-Truck	12.42	12.42	96.94	84.52	84.52	84.52	0.00	Sheen
	7/30/2011	Vac-Truck	12.52	12.52	96.94	84.42	84.42	84.42	0.00	Sheen
	7/31/2011	Vac-Truck	12.65	12.62	96.94	84.29	84.32	84.31	0.03	
	8/1/2011	Vac-Truck	12.68	12.65	96.94	84.26	84.29	84.28	0.03	
	8/2/2011	Vac-Truck	12.72	12.70	96.94	84.22	84.24	84.23	0.02	
	8/3/2011	Vac-Truck	12.72	12.72	96.94	84.22	84.22	84.22	0.00	Sheen
	8/4/2011	Vac-Truck	12.82	12.79	96.94	84.12	84.15	84.14	0.03	
	8/6/2011	Vac-Truck	12.91	12.90	96.94	84.03	84.04	84.04	0.01	
	8/7/2011	Vac-Truck	12.87	12.85	96.94	84.07	84.09	84.08	0.02	
	8/8/2011	Vac-Truck	12.78	ND	96.94	84.16	NA	NA	NA	Strong odor
	8/9/2011	Vac-Truck	12.84	12.81	96.94	84.10	84.13	84.12	0.03	
	8/10/2011	Vac-Truck	12.46	ND	96.94	84.48	NA	NA	NA	Strong odor
	8/11/2011	Vac-Truck	12.46	ND	96.94	84.48	NA	NA	NA	Strong odor
	8/12/2011	Vac-Truck	12.67	12.61	96.94	84.27	84.33	84.31	0.06	
	8/13/2011	Vac-Truck	12.69	12.68	96.94	84.25	84.26	84.26	0.01	Strong odor
	8/14/2011	Vac-Truck	9.35	ND	96.94	87.59	NA	NA	NA	Rain
	8/15/2011	Vac-Truck	8.75	ND	96.94	88.19	NA	NA	NA	Odor
	8/16/2011	Vac-Truck	9.31	9.18	96.94	87.63	87.76	87.72	0.13	
	8/17/2011	Vac-Truck	12.80	12.66	96.94	84.14	84.28	84.24	0.14	
	8/18/2011	Vac-Truck	13.93	13.92	96.94	83.01	83.02	83.02	0.01	
	8/19/2011	Vac-Truck	14.15	ND	96.94	82.79	NA	NA	NA	Slight odor
	8/20/2011	Vac-Truck	14.28	ND	96.94	82.66	NA	NA	NA	Slight odor
	8/21/2011	Vac-Truck	14.44	14.44	96.94	82.50	82.50	82.50	0.00	Sheen
	8/22/2011	Vac-Truck	14.12	ND	96.94	82.82	NA	NA	NA	Odor
	8/23/2011	Vac-Truck	14.45	ND	96.94	82.49	NA	NA	NA	Odor
	8/24/2011	Vac-Truck	NG	ND	96.66	NA	NA	NA	NA	Equipment failure
	8/25/2011	Vac-Truck	14.75	ND	96.94	82.19	NA	NA	NA	Odor
	8/26/2011	Vac-Truck	14.43	ND	96.94	82.51	NA	NA	NA	or; intermittent heavy re
	8/27/2011	Vac-Truck	14.32	ND	96.94	82.62	NA	NA	NA	Odor
	8/29/2011	Vac-Truck	12.16	ND	96.94	84.78	NA	NA	NA	Odor
	8/30/2011	Vac-Truck	13.00	ND	96.94	83.94	NA	NA	NA	Slight odor
	8/31/2011	Vac-Truck	12.69	ND	96.94	84.25	NA	NA	NA	Slight odor
	9/1/2011	Vac-Truck	12.58	ND	96.94	84.36	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/3/2011	Vac-Truck	12.14	ND	96.94	84.80	NA	NA	NA	
	9/4/2011	Vac-Truck	12.37	ND	96.94	84.57	NA	NA	NA	
	9/6/2011	Vac-Truck	11.54	ND	96.94	85.40	NA	NA	NA	Odor
	9/7/2011	Vac-Truck	9.92	ND	96.94	87.02	NA	NA	NA	Slight odor
	9/8/2011	Vac-Truck	11.60	ND	96.94	85.34	NA	NA	NA	Odor
	9/9/2011	Vac-Truck	10.12	ND	96.94	86.82	NA	NA	NA	Odor
	9/10/2011	Vac-Truck	10.49	10.49	96.94	86.45	86.45	86.45	0.00	Sheen, strong odor
	9/11/2011	Vac-Truck	10.81	ND	96.94	86.13	NA	NA	NA	
	9/12/2011	Vac-Truck	10.72	ND	96.94	86.22	NA	NA	NA	Odor
	9/13/2011	Vac-Truck	NG	ND	96.94	NA	NA	NA	NA	
	9/14/2011	Vac-Truck	11.14	ND	96.94	85.80	NA	NA	NA	Odor
	9/16/2011	Vac-Truck	11.46	ND	96.94	85.48	NA	NA	NA	
	9/17/2011	Vac-Truck	11.50	ND	96.94	85.44	NA	NA	NA	
	9/18/2011	Vac-Truck	11.78	ND	96.94	85.16	NA	NA	NA	
	9/19/2011	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	
	9/20/2011	Vac-Truck	11.64	ND	96.94	85.30	NA	NA	NA	
	9/21/2011	Vac-Truck	11.69	ND	96.94	85.25	NA	NA	NA	
	9/22/2011	Vac-Truck	11.38	ND	96.94	85.56	NA	NA	NA	
	9/23/2011	Vac-Truck	11.74	ND	96.94	85.20	NA	NA	NA	
	9/24/2011	Vac-Truck	11.77	ND	96.94	85.17	NA	NA	NA	
	9/25/2011	Vac-Truck	11.14	ND	96.94	85.80	NA	NA	NA	Odor
	9/26/2011	Vac-Truck	10.47	ND	96.94	86.47	NA	NA	NA	
	9/27/2011	Vac-Truck	10.71	ND	96.94	86.23	NA	NA	NA	Slight odor
	9/28/2011	Vac-Truck	10.88	ND	96.94	86.06	NA	NA	NA	
	9/29/2011	Vac-Truck	10.83	ND	96.94	86.11	NA	NA	NA	
	9/30/2011	Vac-Truck	10.93	ND	96.94	86.01	NA	NA	NA	
	10/1/2011	Vac-Truck	11.07	ND	96.94	85.87	NA	NA	NA	
	10/2/2011	Vac-Truck	10.95	ND	96.94	85.99	NA	NA	NA	
	10/3/2012	Vac-Truck	11.06	ND	96.94	85.88	NA	NA	NA	
	10/4/2011	Vac-Truck	11.15	ND	96.94	85.79	NA	NA	NA	Slight odor
	10/5/2011	Vac-Truck	11.25	ND	96.94	85.69	NA	NA	NA	
	10/6/2011	Vac-Truck	11.39	ND	96.94	85.55	NA	NA	NA	
	10/7/2011	Vac-Truck	11.45	ND	96.94	85.49	NA	NA	NA	
	10/8/2011	Vac-Truck	11.51	ND	96.94	85.43	NA	NA	NA	Odor
	10/9/2011	Vac-Truck	11.54	ND	96.94	85.40	NA	NA	NA	
	10/10/2011	Vac-Truck	11.67	ND	96.94	85.27	NA	NA	NA	Slight odor
	10/11/2011	Vac-Truck	11.55	ND	96.94	85.39	NA	NA	NA	
	10/12/2011	Vac-Truck	11.66	ND	96.94	85.28	NA	NA	NA	Odor
	10/13/2011	Vac-Truck	11.37	ND	96.94	85.57	NA	NA	NA	Slight odor
	10/14/2011	Vac-Truck	11.39	ND	96.94	85.55	NA	NA	NA	
	10/15/2011	Vac-Truck	11.47	ND	96.94	85.47	NA	NA	NA	Moderate odor
	10/16/2011	Vac-Truck	11.58	ND	96.94	85.36	NA	NA	NA	Slight odor
	10/17/2011	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	Slight odor
	10/18/2011	Vac-Truck	11.64	ND	96.94	85.30	NA	NA	NA	
	10/19/2011	Vac-Truck	11.18	ND	96.94	85.76	NA	NA	NA	Moderate odor
	10/20/2011	Vac-Truck	11.66	ND	96.94	85.28	NA	NA	NA	Slight odor
	10/21/2011	Vac-Truck	11.26	ND	96.94	85.68	NA	NA	NA	
	10/22/2011	Vac-Truck	11.84	ND	96.94	85.10	NA	NA	NA	
	10/23/2011	Vac-Truck	11.81	ND	96.94	85.13	NA	NA	NA	
	10/24/2011	Vac-Truck	11.74	ND	96.94	85.20	NA	NA	NA	Slight odor
	10/25/2011	Vac-Truck	11.80	ND	96.94	85.14	NA	NA	NA	Slight odor
	10/26/2011	Vac-Truck	11.78	ND	96.94	85.16	NA	NA	NA	Slight odor
	10/27/2011	Vac-Truck	11.88	ND	96.94	85.06	NA	NA	NA	
	10/28/2011	Vac-Truck	11.91	ND	96.94	85.03	NA	NA	NA	
	10/29/2011	Vac-Truck	11.88	ND	96.94	85.06	NA	NA	NA	
	10/30/2011	Vac-Truck	12.72	ND	96.94	84.22	NA	NA	NA	
	10/31/2011	Vac-Truck	11.68	ND	96.94	85.26	NA	NA	NA	Slight odor
	11/1/2011	Vac-Truck	11.73	ND	96.94	85.21	NA	NA	NA	Slight odor
	11/2/2011	Vac-Truck	11.75	ND	96.94	85.19	NA	NA	NA	Strong odor
	11/3/2011	Vac-Truck	11.72	ND	96.94	85.22	NA	NA	NA	Slight odor
	11/4/2011	Vac-Truck	11.83	ND	96.94	85.11	NA	NA	NA	
	11/5/2011	Vac-Truck	11.99	ND	96.94	84.95	NA	NA	NA	
	11/6/2011	Vac-Truck	11.95	ND	96.94	84.99	NA	NA	NA	
	11/7/2011	Vac-Truck	11.90	ND	96.94	85.04	NA	NA	NA	Slight odor

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/8/2011	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	
	11/9/2011	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	Moderate odor
	11/10/2011	Vac-Truck	11.98	ND	96.94	84.96	NA	NA	NA	Moderate odor
	11/11/2011	Vac-Truck	12.08	ND	96.94	84.86	NA	NA	NA	
	11/12/2011	Vac-Truck	12.48	ND	96.94	84.46	NA	NA	NA	
	11/13/2011	Vac-Truck	12.13	ND	96.94	84.81	NA	NA	NA	
	11/14/2011	Vac-Truck	12.07	ND	96.94	84.87	NA	NA	NA	Slight odor
	11/15/2011	Vac-Truck	12.21	ND	96.94	84.73	NA	NA	NA	
	11/16/2011	Vac-Truck	12.14	ND	96.94	84.80	NA	NA	NA	Moderate odor
	11/17/2011	Vac-Truck	12.23	ND	96.94	84.71	NA	NA	NA	Slight odor
	12/1/2011	Vac-Truck	11.84	11.84	96.94	85.10	85.10	85.10	0.00	Sheen
	12/8/2011	Vac-Truck	11.49	ND	96.94	85.45	NA	NA	NA	Strong odor
	12/15/2011	Vac-Truck	11.38	11.38	96.94	85.56	85.56	85.56	0.00	Sheen
	12/22/2011	Vac-Truck	11.61	ND	96.94	85.33	NA	NA	NA	Strong odor
	12/28/2011	Vac-Truck	11.47	ND	96.94	85.47	NA	NA	NA	Moderate odor
	1/5/2012	Vac-Truck	11.59	ND	96.94	85.35	NA	NA	NA	Strong odor
	1/19/2012	Vac-Truck	11.39	11.39	96.94	85.55	85.55	85.55	0.00	Sheen
	1/26/2012	Vac-Truck	11.26	ND	96.94	85.68	NA	NA	NA	Moderate odor
	2/2/2012	Vac-Truck	11.43	ND	96.94	85.51	NA	NA	NA	Sheen
	2/9/2012	Vac-Truck	11.53	11.53	96.94	85.41	85.41	85.41	0.00	Sheen
	2/16/2012	Vac-Truck	11.57	11.57	96.94	85.37	85.37	85.37	0.00	Sheen
	2/23/2012	Vac-Truck	11.77	11.77	96.94	85.17	85.17	85.17	0.00	Sheen
	3/1/2012	Vac-Truck	11.79	11.79	96.94	85.15	85.15	85.15	0.00	Sheen
	3/8/2012	Vac-Truck	11.70	11.70	96.94	85.24	85.24	85.24	0.00	Sheen
	3/15/2012	Vac-Truck	11.90	11.90	96.94	85.04	85.04	85.04	0.00	Sheen
	3/23/2012	Vac-Truck	11.94	ND	96.94	85.00	NA	NA	NA	Moderate odor
	3/29/2012	Vac-Truck	12.09	ND	96.94	84.85	NA	NA	NA	Strong odor
	4/5/2012	Vac-Truck	12.14	12.14	96.94	84.80	84.80	84.80	0.00	Sheen
	4/12/2012	Vac-Truck	12.31	ND	96.94	84.63	NA	NA	NA	Strong odor
	4/19/2012	Vac-Truck	12.37	ND	96.94	84.57	NA	NA	NA	Strong odor
	4/26/2012	Vac-Truck	12.22	12.20	96.94	84.72	84.74	84.73	0.02	
	5/3/2012	Vac-Truck	12.32	12.31	96.94	84.62	84.63	84.63	0.01	
	5/10/2012	Vac-Truck	12.39	12.38	96.94	84.55	84.56	84.56	0.01	
	5/17/2012	Vac-Truck	12.38	12.37	96.94	84.56	84.57	84.57	0.01	
	5/24/2012	Vac-Truck	12.43	12.42	96.94	84.51	84.52	84.52	0.01	
	5/31/2012	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
	6/7/2012	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
	6/14/2012	Vac-Truck	12.43	12.42	96.94	84.51	84.52	84.52	0.01	
	6/21/2012	Vac-Truck	12.48	12.46	96.94	84.46	84.48	84.47	0.02	
	6/28/2012	Vac-Truck	12.52	12.51	96.94	84.42	84.43	84.43	0.01	
	7/5/2012	Vac-Truck	12.70	12.69	96.94	84.24	84.25	84.25	0.01	
	7/12/2012	Vac-Truck	13.80	13.80	96.94	83.14	83.14	83.14	0.00	Sheen
	7/19/2012	Vac-Truck	12.89	12.88	96.94	84.05	84.06	84.06	0.01	
	8/2/2012	Vac-Truck	13.12	13.11	96.94	83.82	83.83	83.83	0.01	
	8/30/2012	Vac-Truck	13.20	13.20	96.94	83.74	83.74	83.74	0.00	Sheen
	9/20/2012	Vac-Truck	13.37	13.36	96.94	83.57	83.58	83.58	0.01	
RW-3	7/16/2011	Vac-Truck	13.68	13.68	98.16	84.48	84.48	84.48	0.00	Sheen
	7/17/2011	Vac-Truck	13.70	ND	98.16	84.46	NM	NM	NA	
	7/18/2011	Vac-Truck	13.69	ND	98.16	84.47	NM	NM	NA	
	7/19/2011	Vac-Truck	13.71	ND	98.16	84.45	NA	NA	NA	
	7/20/2011	Vac-Truck	13.69	ND	98.16	84.47	NM	NM	NA	
	7/21/2011	Vac-Truck	13.84	ND	98.16	84.32	NA	NA	NA	
	7/22/2011	Vac-Truck	13.80	ND	98.16	84.36	NM	NM	NA	
	7/23/2011	Vac-Truck	NG	NG	98.16	NA	NM	NM	NA	
	7/24/2011	Vac-Truck	13.82	ND	98.16	84.34	NM	NM	NA	
	7/25/2011	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	
	7/26/2011	Vac-Truck	13.90	ND	98.16	84.26	NA	NA	NA	
	7/27/2011	Vac-Truck	13.96	ND	98.16	84.20	NA	NA	NA	
	7/28/2011	Vac-Truck	14.04	13.97	98.16	84.12	84.19	84.17	0.07	
	7/29/2011	Vac-Truck	13.83	13.80	98.16	84.33	84.36	84.35	0.03	
	7/30/2011	Vac-Truck	13.88	ND	98.16	84.28	NA	NA	NA	
	7/31/2011	Vac-Truck	13.76	ND	98.16	84.40	NA	NA	NA	
	8/1/2011	Vac-Truck	14.04	13.95	98.16	84.12	84.21	84.18	0.09	
	8/2/2011	Vac-Truck	14.00	ND	98.16	84.16	NA	NA	NA	Strong odor

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/3/2011	Vac-Truck	14.25	14.12	98.16	83.91	84.04	84.00	0.13	
	8/4/2011	Vac-Truck	14.19	14.09	98.16	83.97	84.07	84.04	0.10	
	8/6/2011	Vac-Truck	14.20	14.07	98.16	83.96	84.09	84.05	0.13	
	8/7/2011	Vac-Truck	14.14	ND	98.16	84.02	NA	NA	NA	
	8/8/2011	Vac-Truck	NG	ND	98.16	NA	NA	NA	NA	
	8/9/2011	Vac-Truck	14.15	14.14	98.16	84.01	84.02	84.02	0.01	
	8/10/2011	Vac-Truck	13.87	ND	98.16	84.29	NA	NA	NA	Strong odor
	8/11/2011	Vac-Truck	13.89	ND	98.16	84.27	NA	NA	NA	Strong odor
	8/12/2011	Vac-Truck	13.97	ND	98.16	84.19	NA	NA	NA	
	8/13/2011	Vac-Truck	14.04	14.04	98.16	84.12	84.12	84.12	0.00	Strong odor
	8/14/2011	Vac-Truck	12.00	ND	98.16	86.16	NA	NA	NA	Rain
	8/15/2011	Vac-Truck	11.20	ND	98.16	86.96	NA	NA	NA	Odor
	8/16/2011	Vac-Truck	11.36	ND	98.16	86.80	NA	NA	NA	Odor
	8/17/2011	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	Odor
	8/18/2011	Vac-Truck	14.86	ND	98.16	83.30	NA	NA	NA	Odor
	8/19/2011	Vac-Truck	15.13	ND	98.16	83.03	NA	NA	NA	Odor
	8/20/2011	Vac-Truck	15.22	ND	98.16	82.94	NA	NA	NA	Slight odor
	8/21/2011	Vac-Truck	15.31	15.31	98.16	82.85	82.85	82.85	0.00	Sheen
	8/22/2011	Vac-Truck	15.09	ND	98.16	83.07	NA	NA	NA	
	8/23/2011	Vac-Truck	15.33	ND	98.16	82.83	NA	NA	NA	Odor
	8/24/2011	Vac-Truck	15.50	ND	98.16	82.66	NA	NA	NA	Odor
	8/25/2011	Vac-Truck	15.44	ND	98.16	82.72	NA	NA	NA	Odor
	8/26/2011	Vac-Truck	15.34	ND	98.16	82.82	NA	NA	NA	or; intermittent heavy re
	8/27/2011	Vac-Truck	15.29	ND	98.16	82.87	NA	NA	NA	
	8/29/2011	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	Slight odor
	8/30/2011	Vac-Truck	14.11	ND	98.16	84.05	NA	NA	NA	Slight odor
	8/31/2011	Vac-Truck	13.83	ND	98.16	84.33	NA	NA	NA	
	9/1/2011	Vac-Truck	13.75	ND	98.16	84.41	NA	NA	NA	
	9/3/2011	Vac-Truck	13.58	ND	98.16	84.58	NA	NA	NA	Odor
	9/4/2011	Vac-Truck	13.57	ND	98.16	84.59	NA	NA	NA	
	9/6/2011	Vac-Truck	12.98	ND	98.16	85.18	NA	NA	NA	Odor
	9/7/2011	Vac-Truck	11.79	ND	98.16	86.37	NA	NA	NA	Slight odor
	9/8/2011	Vac-Truck	9.87	ND	98.16	88.29	NA	NA	NA	
	9/9/2011	Vac-Truck	11.85	ND	98.16	86.31	NA	NA	NA	Slight odor
	9/10/2011	Vac-Truck	11.99	ND	98.16	86.17	NA	NA	NA	Moderate odor
	9/10/2011	Vac-Truck	12.22	ND	98.16	85.94	NA	NA	NA	
	9/12/2011	Vac-Truck	12.27	ND	98.16	85.89	NA	NA	NA	Odor
	9/13/2011	Vac-Truck	12.36	ND	98.16	85.80	NA	NA	NA	Odor
	9/14/2011	Vac-Truck	12.48	ND	98.16	85.68	NA	NA	NA	Slight odor
	9/16/2011	Vac-Truck	12.74	ND	98.16	85.42	NA	NA	NA	
	9/17/2011	Vac-Truck	12.76	ND	98.16	85.40	NA	NA	NA	
	9/18/2011	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	Slight odor
	9/19/2011	Vac-Truck	12.87	ND	98.16	85.29	NA	NA	NA	
	9/20/2011	Vac-Truck	12.89	ND	98.16	85.27	NA	NA	NA	Slight odor
	9/21/2011	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	Slight odor
	9/22/2011	Vac-Truck	12.92	ND	98.16	85.24	NA	NA	NA	
	9/23/2011	Vac-Truck	12.97	ND	98.16	85.19	NA	NA	NA	
	9/24/2011	Vac-Truck	12.99	ND	98.16	85.17	NA	NA	NA	
	9/25/2011	Vac-Truck	11.76	ND	98.16	86.40	NA	NA	NA	Odor
	9/26/2011	Vac-Truck	11.92	ND	98.16	86.24	NA	NA	NA	Slight odor
	9/27/2011	Vac-Truck	12.13	ND	98.16	86.03	NA	NA	NA	
	9/28/2011	Vac-Truck	12.16	ND	98.16	86.00	NA	NA	NA	
	9/29/2011	Vac-Truck	12.21	ND	98.16	85.95	NA	NA	NA	
	9/30/2011	Vac-Truck	12.28	ND	98.16	85.88	NA	NA	NA	
	10/1/2011	Vac-Truck	12.40	ND	98.16	85.76	NA	NA	NA	Slight odor
	10/2/2011	Vac-Truck	12.34	ND	98.16	85.82	NA	NA	NA	
	10/3/2011	Vac-Truck	12.41	ND	98.16	85.75	NA	NA	NA	
	10/4/2011	Vac-Truck	12.48	ND	98.16	85.68	NA	NA	NA	
	10/5/2011	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Slight odor
	10/6/2011	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	Slight odor
	10/7/2011	Vac-Truck	12.66	ND	98.16	85.50	NA	NA	NA	Slight odor
	10/8/2011	Vac-Truck	12.73	ND	98.16	85.43	NA	NA	NA	Odor
	10/9/2011	Vac-Truck	12.81	ND	98.16	85.35	NA	NA	NA	
	10/10/2011	Vac-Truck	12.82	ND	98.16	85.34	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	10/11/2011	Vac-Truck	12.84	ND	98.16	85.32	NA	NA	NA	
	10/12/2011	Vac-Truck	12.83	ND	98.16	85.33	NA	NA	NA	
	10/13/2011	Vac-Truck	12.68	ND	98.16	85.48	NA	NA	NA	Slight odor
	10/14/2011	Vac-Truck	12.68	ND	98.16	85.48	NA	NA	NA	
	10/15/2011	Vac-Truck	12.77	ND	98.16	85.39	NA	NA	NA	Moderate
	10/16/2011	Vac-Truck	11.85	ND	98.16	86.31	NA	NA	NA	
	10/17/2011	Vac-Truck	12.89	ND	98.16	85.27	NA	NA	NA	
	10/18/2011	Vac-Truck	12.91	ND	98.16	85.25	NA	NA	NA	
	10/19/2011	Vac-Truck	12.76	ND	98.16	85.40	NA	NA	NA	
	10/20/2011	Vac-Truck	12.93	ND	98.16	85.23	NA	NA	NA	Slight odor
	10/21/2011	Vac-Truck	11.79	ND	98.16	86.37	NA	NA	NA	Strong odor
	10/22/2011	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	Odor
	10/23/2011	Vac-Truck	13.07	ND	98.16	85.09	NA	NA	NA	
	10/24/2011	Vac-Truck	13.00	ND	98.16	85.16	NA	NA	NA	Slight odor
	10/25/2011	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	
	10/26/2011	Vac-Truck	13.03	ND	98.16	85.13	NA	NA	NA	
	10/27/2011	Vac-Truck	13.15	ND	98.16	85.01	NA	NA	NA	
	10/28/2011	Vac-Truck	13.18	ND	98.16	84.98	NA	NA	NA	Slight odor
	10/30/2011	Vac-Truck	13.00	ND	98.16	85.16	NA	NA	NA	
	10/31/2011	Vac-Truck	12.95	ND	98.16	85.21	NA	NA	NA	
	11/1/2011	Vac-Truck	12.99	ND	98.16	85.17	NA	NA	NA	
	11/3/2011	Vac-Truck	12.93	ND	98.16	85.23	NA	NA	NA	Slight odor
	11/4/2011	Vac-Truck	13.11	ND	98.16	85.05	NA	NA	NA	
	11/5/2011	Vac-Truck	13.22	ND	98.16	84.94	NA	NA	NA	
	11/6/2011	Vac-Truck	13.21	ND	98.16	84.95	NA	NA	NA	
	11/7/2011	Vac-Truck	13.16	ND	98.16	85.00	NA	NA	NA	
	11/8/2011	Vac-Truck	13.20	ND	98.16	84.96	NA	NA	NA	
	11/9/2011	Vac-Truck	13.20	ND	98.16	84.96	NA	NA	NA	
	11/11/2011	Vac-Truck	13.34	ND	98.16	84.82	NA	NA	NA	
	11/14/2011	Vac-Truck	13.33	ND	98.16	84.83	NA	NA	NA	
	11/15/2011	Vac-Truck	13.44	ND	98.16	84.72	NA	NA	NA	
	11/16/2011	Vac-Truck	13.36	ND	98.16	84.80	NA	NA	NA	
	11/17/2011	Vac-Truck	13.50	ND	98.16	84.66	NA	NA	NA	
	11/18/2011	Vac-Truck	13.52	ND	98.16	84.64	NA	NA	NA	
	11/22/2011	Vac-Truck	13.08	ND	98.16	85.08	NA	NA	NA	Moderate Odor
	12/1/2011	Vac-Truck	13.04	ND	98.16	85.12	NA	NA	NA	
	12/8/2011	Vac-Truck	12.85	ND	98.16	85.31	NA	NA	NA	Moderate Odor
	12/15/2011	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	
	12/22/2011	Vac-Truck	12.86	ND	98.16	85.30	NA	NA	NA	Moderate Odor
	12/28/2011	Vac-Truck	12.67	ND	98.16	85.49	NA	NA	NA	Moderate Odor
	1/5/2012	Vac-Truck	12.74	ND	98.16	85.42	NA	NA	NA	Moderate Odor
	1/19/2012	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Strong odor
	1/26/2012	Vac-Truck	12.56	ND	98.16	85.60	NA	NA	NA	Slight odor
	2/2/2012	Vac-Truck	12.71	ND	98.16	85.45	NA	NA	NA	Moderate Odor
	2/9/2012	Vac-Truck	12.82	ND	98.16	85.34	NA	NA	NA	Strong odor
	2/16/2012	Vac-Truck	12.84	12.84	98.16	85.32	85.32	85.32	0.00	Sheen
	2/23/2012	Vac-Truck	13.05	ND	98.16	85.11	NA	NA	NA	Strong odor
	3/1/2012	Vac-Truck	13.05	ND	98.16	85.11	NA	NA	NA	Slight odor
	3/8/2012	Vac-Truck	12.96	ND	98.16	85.20	NA	NA	NA	Moderate odor
	3/15/2012	Vac-Truck	13.18	ND	98.16	84.98	NA	NA	NA	Moderate odor
	3/23/2012	Vac-Truck	13.23	13.22	98.16	84.93	84.94	84.94	0.01	
	3/29/2012	Vac-Truck	13.34	ND	98.16	84.82	NA	NA	NA	Strong odor
	4/5/2012	Vac-Truck	13.44	ND	98.16	84.72	NA	NA	NA	Strong odor
	4/12/2012	Vac-Truck	13.60	ND	98.16	84.56	NA	NA	NA	Strong odor
	4/19/2012	Vac-Truck	13.68	ND	98.16	84.48	NA	NA	NA	Slight odor
	4/26/2012	Vac-Truck	13.50	ND	98.16	84.66	NA	NA	NA	Slight odor
	5/3/2012	Vac-Truck	13.62	13.62	98.16	84.54	NA	NA	NA	Sheen
	5/10/2012	Vac-Truck	13.68	13.68	98.16	84.48	84.48	84.48	0.00	Sheen
	5/17/2012	Vac-Truck	13.65	13.65	98.16	84.51	84.51	NA	NA	Sheen
	5/24/2012	Vac-Truck	13.73	13.73	98.16	84.43	84.43	84.43	0.00	
	5/31/2012	Vac-Truck	13.80	13.79	98.16	84.36	84.37	84.37	0.01	
	6/7/2012	Vac-Truck	13.78	13.78	98.16	84.38	84.38	84.38	0.00	
	6/14/2012	Vac-Truck	13.71	13.71	98.16	84.45	84.45	84.45	0.00	
	6/21/2012	Vac-Truck	13.75	ND	98.16	84.41	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	6/28/2012	Vac-Truck	13.85	ND	98.16	84.31	NA	NA	NA	
	7/5/2012	Vac-Truck	14.00	ND	98.16	84.16	NA	NA	NA	
	7/12/2012	Vac-Truck	14.10	ND	98.16	84.06	NA	NA	NA	
	7/19/2012	Vac-Truck	14.21	ND	98.16	83.95	NA	NA	NA	
	8/2/2012	Vac-Truck	13.28	ND	98.16	84.88	NA	NA	NA	
	8/30/2012	Vac-Truck	14.50	ND	98.16	83.66	NA	NA	NA	
	9/20/2012	Vac-Truck	14.68	14.68	98.16	83.48	83.48	83.48	0.00	Sheen
RW-4	7/19/2011	Vac-Truck	13.76	ND	98.37	84.61	NA	NA	NA	
	7/20/2011	Vac-Truck	13.74	ND	98.37	84.63	NA	NA	NA	
	7/21/2011	Vac-Truck	13.77	ND	98.37	84.60	NA	NA	NA	
	7/22/2011	Vac-Truck	13.85	ND	98.37	84.52	NM	NM	NA	
	7/23/2011	Vac-Truck	14.84	ND	98.37	83.53	NM	NM	NA	
	7/24/2011	Vac-Truck	13.89	ND	98.37	84.48	NM	NM	NA	
	7/25/2011	Vac-Truck	13.90	ND	98.37	84.47	NA	NA	NA	Strong odor
	7/26/2011	Vac-Truck	13.95	ND	98.37	84.42	NA	NA	NA	Slight odor
	7/27/2011	Vac-Truck	14.02	ND	98.37	84.35	NA	NA	NA	Slight odor
	7/28/2011	Vac-Truck	14.03	ND	98.37	84.34	NA	NA	NA	Strong odor
	7/29/2011	Vac-Truck	13.85	ND	98.37	84.52	NA	NA	NA	
	7/30/2011	Vac-Truck	13.90	ND	98.37	84.47	NA	NA	NA	
	7/31/2011	Vac-Truck	14.12	13.98	98.37	84.25	84.39	84.35	0.14	
	8/1/2011	Vac-Truck	14.15	13.97	98.37	84.22	84.40	84.35	0.18	
	8/2/2011	Vac-Truck	14.09	14.03	98.37	84.28	84.34	84.32	0.06	
	8/3/2011	Vac-Truck	14.17	14.05	98.37	84.20	84.32	84.28	0.12	
	8/6/2011	Vac-Truck	14.22	14.19	98.37	84.15	84.18	84.17	0.03	
	8/7/2011	Vac-Truck	14.19	ND	98.37	84.18	NA	NA	NA	
	8/8/2011	Vac-Truck	14.13	ND	98.37	84.24	NA	NA	NA	Strong odor
	8/9/2011	Vac-Truck	14.21	14.16	98.37	84.16	84.21	84.20	0.05	
	8/10/2011	Vac-Truck	13.93	ND	98.37	84.44	NA	NA	NA	Sheen
	8/11/2011	Vac-Truck	13.99	13.94	98.37	84.38	84.43	84.42	0.05	
	8/12/2011	Vac-Truck	14.02	ND	98.37	84.35	NA	NA	NA	
	8/13/2011	Vac-Truck	14.07	14.06	98.37	84.30	84.31	84.31	0.01	Strong odor
	8/14/2011	Vac-Truck	11.97	11.96	98.37	86.40	86.41	86.41	0.01	Rain
	8/15/2011	Vac-Truck	11.14	ND	98.37	87.23	NA	NA	NA	
	8/16/2011	Vac-Truck	11.34	11.30	98.37	87.03	87.07	87.06	0.04	
	8/17/2011	Vac-Truck	13.88	ND	98.37	84.49	NA	NA	NA	Odor
	8/18/2011	Vac-Truck	14.88	14.86	98.37	83.49	83.51	83.50	0.02	
	8/19/2011	Vac-Truck	15.13	ND	98.37	83.24	NA	NA	NA	Odor
	8/20/2011	Vac-Truck	15.26	ND	98.37	83.11	NA	NA	NA	
	8/21/2011	Vac-Truck	15.58	15.58	98.37	82.79	82.79	82.79	0.00	Sheen
	8/22/2011	Vac-Truck	15.17	ND	98.37	83.20	NA	NA	NA	
	8/23/2011	Vac-Truck	15.42	ND	98.37	82.95	NA	NA	NA	
	8/24/2011	Vac-Truck	NG	ND	98.37	NA	NA	NA	NA	Equipment failure
	8/25/2011	Vac-Truck	15.53	ND	98.37	82.84	NA	NA	NA	
	8/26/2011	Vac-Truck	15.44	ND	98.37	82.93	NA	NA	NA	
	8/27/2011	Vac-Truck	15.34	ND	98.37	83.03	NA	NA	NA	
	8/29/2011	Vac-Truck	13.95	ND	98.37	84.42	NA	NA	NA	
	8/30/2011	Vac-Truck	14.23	ND	98.37	84.14	NA	NA	NA	
	8/31/2011	Vac-Truck	13.98	ND	98.37	84.39	NA	NA	NA	
	9/1/2011	Vac-Truck	13.89	ND	98.37	84.48	NA	NA	NA	
	9/3/2011	Vac-Truck	13.71	ND	98.37	84.66	NA	NA	NA	
	9/4/2011	Vac-Truck	13.71	ND	98.37	84.66	NA	NA	NA	
	9/6/2011	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	
	9/7/2011	Vac-Truck	11.90	ND	98.37	86.47	NA	NA	NA	
	9/8/2011	Vac-Truck	11.51	ND	98.37	86.86	NA	NA	NA	
	9/9/2011	Vac-Truck	11.88	ND	98.37	86.49	NA	NA	NA	
	9/10/2011	Vac-Truck	12.11	ND	98.37	86.26	NA	NA	NA	Strong odor
	9/11/2011	Vac-Truck	12.37	ND	98.37	86.00	NA	NA	NA	
	9/12/2011	Vac-Truck	12.37	ND	98.37	86.00	NA	NA	NA	Odor
	9/13/2011	Vac-Truck	12.51	ND	98.37	85.86	NA	NA	NA	
	9/16/2011	Vac-Truck	12.88	ND	98.37	85.49	NA	NA	NA	
	9/17/2011	Vac-Truck	12.90	ND	98.37	85.47	NA	NA	NA	
	9/18/2011	Vac-Truck	12.97	ND	98.37	85.40	NA	NA	NA	
	9/19/2011	Vac-Truck	12.99	ND	98.37	85.38	NA	NA	NA	
	9/20/2011	Vac-Truck	13.30	ND	98.37	85.07	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/21/2011	Vac-Truck	13.07	ND	98.37	85.30	NA	NA	NA	
	9/22/2011	Vac-Truck	13.05	ND	98.37	85.32	NA	NA	NA	
	9/23/2011	Vac-Truck	13.09	ND	98.37	85.28	NA	NA	NA	
	9/24/2011	Vac-Truck	13.11	ND	98.37	85.26	NA	NA	NA	
	9/25/2011	Vac-Truck	11.87	ND	98.37	86.50	NA	NA	NA	Odor
	9/26/2011	Vac-Truck	12.62	ND	98.37	85.75	NA	NA	NA	
	9/27/2011	Vac-Truck	12.23	ND	98.37	86.14	NA	NA	NA	
	9/28/2011	Vac-Truck	12.36	ND	98.37	86.01	NA	NA	NA	
	9/29/2011	Vac-Truck	12.34	ND	98.37	86.03	NA	NA	NA	
	9/30/2011	Vac-Truck	12.42	ND	98.37	85.95	NA	NA	NA	
	10/1/2011	Vac-Truck	12.52	ND	98.37	85.85	NA	NA	NA	
	10/2/2011	Vac-Truck	12.45	ND	98.37	85.92	NA	NA	NA	
	10/3/2011	Vac-Truck	12.53	ND	98.37	85.84	NA	NA	NA	
	10/4/2011	Vac-Truck	12.62	ND	98.37	85.75	NA	NA	NA	
	10/5/2011	Vac-Truck	12.68	ND	98.37	85.69	NA	NA	NA	
	10/6/2011	Vac-Truck	12.81	ND	98.37	85.56	NA	NA	NA	
	10/7/2011	Vac-Truck	12.87	ND	98.37	85.50	NA	NA	NA	
	10/8/2011	Vac-Truck	12.90	ND	98.37	85.47	NA	NA	NA	Odor
	10/9/2011	Vac-Truck	12.92	ND	98.37	85.45	NA	NA	NA	
	10/10/2011	Vac-Truck	12.94	ND	98.37	85.43	NA	NA	NA	
	10/11/2011	Vac-Truck	12.95	ND	98.37	85.42	NA	NA	NA	
	10/12/2011	Vac-Truck	12.94	ND	98.37	85.43	NA	NA	NA	
	10/13/2011	Vac-Truck	13.79	ND	98.37	84.58	NA	NA	NA	
	10/14/2011	Vac-Truck	12.80	ND	98.37	85.57	NA	NA	NA	
	10/15/2011	Vac-Truck	12.89	ND	98.37	85.48	NA	NA	NA	
	10/16/2011	Vac-Truck	12.99	ND	98.37	85.38	NA	NA	NA	
	10/17/2011	Vac-Truck	13.01	ND	98.37	85.36	NA	NA	NA	
	10/18/2011	Vac-Truck	13.02	ND	98.37	85.35	NA	NA	NA	
	10/19/2011	Vac-Truck	12.96	ND	98.37	85.41	NA	NA	NA	
	10/20/2011	Vac-Truck	13.06	ND	98.37	85.31	NA	NA	NA	
	10/21/2011	Vac-Truck	13.13	ND	98.37	85.24	NA	NA	NA	
	10/22/2011	Vac-Truck	13.21	ND	98.37	85.16	NA	NA	NA	Odor
	10/23/2011	Vac-Truck	13.20	ND	98.37	85.17	NA	NA	NA	
	10/24/2011	Vac-Truck	13.11	ND	98.37	85.26	NA	NA	NA	
	10/25/2011	Vac-Truck	13.17	ND	98.37	85.20	NA	NA	NA	
	10/26/2011	Vac-Truck	13.14	ND	98.37	85.23	NA	NA	NA	
	10/27/2011	Vac-Truck	13.23	ND	98.37	85.14	NA	NA	NA	
	10/28/2011	Vac-Truck	13.29	ND	98.37	85.08	NA	NA	NA	
	10/29/2011	Vac-Truck	13.25	ND	98.37	85.12	NA	NA	NA	
	10/30/2011	Vac-Truck	13.19	ND	98.37	85.18	NA	NA	NA	
	10/31/2011	Vac-Truck	13.05	ND	98.37	85.32	NA	NA	NA	
	11/1/2011	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	Moderate odor
	11/2/2011	Vac-Truck	13.10	ND	98.37	85.27	NA	NA	NA	Strong odor
	11/3/2011	Vac-Truck	13.06	ND	98.37	85.31	NA	NA	NA	Moderate odor
	11/4/2011	Vac-Truck	13.21	ND	98.37	85.16	NA	NA	NA	
	11/5/2011	Vac-Truck	13.32	ND	98.37	85.05	NA	NA	NA	
	11/6/2011	Vac-Truck	13.27	ND	98.37	85.10	NA	NA	NA	
	11/7/2011	Vac-Truck	13.25	ND	98.37	85.12	NA	NA	NA	Moderate odor
	11/8/2011	Vac-Truck	13.29	13.28	98.37	85.08	85.09	85.09	0.01	Strong odor
	11/9/2011	Vac-Truck	13.29	13.28	98.37	85.08	85.09	85.09	0.01	
	11/11/2011	Vac-Truck	13.44	13.41	98.37	84.93	84.96	84.95	0.03	
	11/12/2011	Vac-Truck	13.47	13.41	98.37	84.90	84.96	84.94	0.06	
	11/13/2011	Vac-Truck	13.48	ND	98.37	84.89	NA	NA	NA	
	11/14/2011	Vac-Truck	13.42	ND	98.37	84.95	NA	NA	NA	Sheen
	11/15/2011	Vac-Truck	13.53	ND	98.37	84.84	NA	NA	NA	
	11/16/2011	Vac-Truck	13.49	13.47	98.37	84.88	84.90	84.89	0.02	
	11/17/2011	Vac-Truck	13.59	ND	98.37	84.78	NA	NA	NA	
	11/18/2011	Vac-Truck	13.60	13.59	98.37	84.77	84.78	84.78	0.01	
	11/22/2011	Vac-Truck	13.23	13.20	98.37	85.14	85.17	85.16	0.03	
	12/1/2011	Vac-Truck	13.14	13.12	98.37	85.23	85.25	85.24	0.02	
	12/8/2011	Vac-Truck	12.99	12.96	98.37	85.38	85.41	85.40	0.03	
	12/15/2011	Vac-Truck	12.88	12.69	98.37	85.49	85.68	85.62	0.19	
	12/22/2011	Vac-Truck	12.89	12.64	98.37	85.48	85.73	85.66	0.25	
	12/28/2011	Vac-Truck	12.82	12.73	98.37	85.55	85.64	85.61	0.09	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	1/5/2012	Vac-Truck	12.84	12.78	98.37	85.53	85.59	85.57	0.06	
	1/19/2012	Vac-Truck	12.74	12.65	98.37	85.63	85.72	85.69	0.09	
	1/26/2012	Vac-Truck	12.59	12.57	98.37	85.78	85.80	85.79	0.02	
	2/2/2012	Vac-Truck	12.84	12.84	98.37	85.53	85.53	85.53	0.00	Sheen
	2/9/2012	Vac-Truck	12.89	12.87	98.37	85.48	85.50	85.49	0.02	
	2/16/2012	Vac-Truck	13.02	12.88	98.37	85.35	85.49	85.45	0.14	
	2/23/2012	Vac-Truck	13.08	13.04	98.37	85.29	85.33	85.32	0.04	
	3/1/2012	Vac-Truck	13.18	13.08	98.37	85.19	85.29	85.26	0.10	
	3/8/2012	Vac-Truck	13.03	13.03	98.37	85.34	85.34	85.34	0.00	Sheen
	3/15/2012	Vac-Truck	13.23	13.23	98.37	85.14	85.14	85.14	0.00	Sheen
	3/23/2012	Vac-Truck	13.28	13.25	98.37	85.09	85.12	85.11	0.03	
	3/29/2012	Vac-Truck	13.43	13.42	98.37	84.94	84.95	84.95	0.01	
	4/5/2012	Vac-Truck	13.55	13.54	98.37	84.82	84.83	84.83	0.01	
	4/12/2012	Vac-Truck	13.64	13.62	98.37	84.73	84.75	84.74	0.02	
	4/19/2012	Vac-Truck	13.72	13.72	98.37	84.65	84.65	84.65	0.00	Sheen
	4/26/2012	Vac-Truck	13.58	13.58	98.37	84.79	84.79	84.79	0.00	Sheen
	5/3/2012	Vac-Truck	13.70	13.70	98.37	84.67	84.67	84.67	0.00	Sheen
	5/10/2012	Vac-Truck	13.76	13.76	98.37	84.61	84.61	84.61	0.00	Sheen
	5/17/2012	Vac-Truck	13.75	13.75	98.37	84.62	84.62	84.62	0.00	Sheen
	5/24/2012	Vac-Truck	13.81	13.81	98.37	84.56	84.56	84.56	0.00	Sheen
	5/31/2012	Vac-Truck	13.86	13.86	98.37	84.51	84.51	84.51	0.00	Sheen
	6/7/2012	Vac-Truck	13.87	13.87	98.37	84.50	84.50	84.50	0.00	Sheen
	6/14/2012	Vac-Truck	13.78	13.78	98.37	84.59	84.59	84.59	0.00	Sheen
	6/21/2012	Vac-Truck	13.85	13.85	98.37	84.52	84.52	84.52	0.00	Sheen
	6/28/2012	Vac-Truck	13.91	13.91	98.37	84.46	84.46	84.46	0.00	Sheen
	7/5/2012	Vac-Truck	14.05	14.05	98.37	84.32	84.32	84.32	0.00	Sheen
	7/12/2012	Vac-Truck	14.11	ND	98.37	84.26	NA	NA	NA	Moderate odor
	7/19/2012	Vac-Truck	14.26	14.25	98.37	84.11	84.12	84.12	0.01	
	8/2/2012	Vac-Truck	14.45	14.45	98.37	83.92	83.92	83.92	0.00	Sheen
	8/30/2012	Vac-Truck	14.58	14.55	98.37	83.79	83.82	83.81	0.03	
	9/20/2012	Vac-Truck	14.70	14.70	98.37	83.67	83.67	83.67	0.00	Sheen
RW-5	7/19/2011	Vac-Truck	11.72	ND	96.21	84.49	NA	NA	NA	
	7/20/2011	Vac-Truck	11.54	ND	96.21	84.67	NA	NA	NA	
	7/21/2011	Vac-Truck	11.65	ND	96.21	84.56	NA	NA	NA	
	7/22/2011	Vac-Truck	11.74	ND	96.21	84.47	NM	NM	NA	
	7/23/2011	Vac-Truck	12.71	ND	96.21	83.50	NM	NM	NA	
	7/24/2011	Vac-Truck	11.80	ND	96.21	84.41	NM	NM	NA	
	7/25/2011	Vac-Truck	11.83	ND	96.21	84.38	NA	NA	NA	
	7/26/2011	Vac-Truck	11.88	ND	96.21	84.33	NA	NA	NA	
	7/27/2011	Vac-Truck	11.93	ND	96.21	84.28	NA	NA	NA	
	7/28/2011	Vac-Truck	11.96	ND	96.21	84.25	NA	NA	NA	
	7/29/2011	Vac-Truck	11.63	ND	96.21	84.58	NA	NA	NA	
	7/30/2011	Vac-Truck	11.78	ND	96.21	84.43	NA	NA	NA	
	7/31/2011	Vac-Truck	11.88	ND	96.21	84.33	NA	NA	NA	
	8/1/2011	Vac-Truck	11.93	ND	96.21	84.28	NA	NA	NA	
	8/2/2011	Vac-Truck	11.96	ND	96.21	84.25	NA	NA	NA	
	8/3/2011	Vac-Truck	12.00	ND	96.21	84.21	NA	NA	NA	
	8/6/2011	Vac-Truck	12.20	ND	96.21	84.01	NA	NA	NA	
	8/7/2011	Vac-Truck	12.15	ND	96.21	84.06	NA	NA	NA	
	8/11/2011	Vac-Truck	11.54	ND	96.21	84.67	NA	NA	NA	
	8/12/2011	Vac-Truck	11.80	ND	96.21	84.41	NA	NA	NA	
	8/14/2011	Vac-Truck	7.12	ND	96.21	89.09	NA	NA	NA	Rain
	8/16/2011	Vac-Truck	8.60	ND	96.21	87.61	NA	NA	NA	Odor
	8/18/2011	Vac-Truck	13.39	ND	96.21	82.82	NA	NA	NA	Odor
	8/20/2011	Vac-Truck	13.75	ND	96.21	82.46	NA	NA	NA	
	8/22/2011	Vac-Truck	13.57	ND	96.21	82.64	NA	NA	NA	
	8/24/2011	Vac-Truck	NG	ND	96.21	NA	NA	NA	NA	Equipment failure
	8/29/2011	Vac-Truck	11.78	ND	96.21	84.43	NA	NA	NA	
	8/31/2011	Vac-Truck	12.03	ND	96.21	84.18	NA	NA	NA	
	9/3/2011	Vac-Truck	11.67	ND	96.21	84.54	NA	NA	NA	
	9/7/2011	Vac-Truck	8.92	ND	96.21	87.29	NA	NA	NA	
	9/9/2011	Vac-Truck	9.13	ND	96.21	87.08	NA	NA	NA	Slight odor
	9/12/2011	Vac-Truck	10.16	ND	96.21	86.05	NA	NA	NA	
	9/13/2011	Vac-Truck	10.23	ND	96.21	85.98	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	9/14/2011	Vac-Truck	10.39	ND	96.21	85.82	NA	NA	NA	
	9/16/2011	Vac-Truck	10.71	ND	96.21	85.50	NA	NA	NA	
	9/17/2011	Vac-Truck	10.75	ND	96.21	85.46	NA	NA	NA	
	9/18/2011	Vac-Truck	10.91	ND	96.21	85.30	NA	NA	NA	
	9/19/2011	Vac-Truck	10.88	ND	96.21	85.33	NA	NA	NA	
	9/20/2011	Vac-Truck	11.07	ND	96.21	85.14	NA	NA	NA	
	9/21/2011	Vac-Truck	10.98	ND	96.21	85.23	NA	NA	NA	
	9/22/2011	Vac-Truck	10.99	ND	96.21	85.22	NA	NA	NA	
	9/23/2011	Vac-Truck	11.00	ND	96.21	85.21	NA	NA	NA	
	9/24/2011	Vac-Truck	11.04	ND	96.21	85.17	NA	NA	NA	
	9/25/2011	Vac-Truck	9.13	ND	96.21	87.08	NA	NA	NA	Odor
	9/26/2011	Vac-Truck	10.02	ND	96.21	86.19	NA	NA	NA	
	10/5/2011	Vac-Truck	10.44	ND	96.21	85.77	NA	NA	NA	
	10/6/2011	Vac-Truck	10.61	ND	96.21	85.60	NA	NA	NA	
	10/7/2011	Vac-Truck	NG	ND	96.21	NA	NA	NA	NA	
	10/8/2011	Vac-Truck	10.75	ND	96.21	85.46	NA	NA	NA	
	10/9/2011	Vac-Truck	10.81	ND	96.21	85.40	NA	NA	NA	
	10/10/2011	Vac-Truck	10.83	ND	96.21	85.38	NA	NA	NA	
	10/11/2011	Vac-Truck	10.82	ND	96.21	85.39	NA	NA	NA	
	10/12/2011	Vac-Truck	10.78	ND	96.21	85.43	NA	NA	NA	
	10/13/2011	Vac-Truck	10.58	ND	96.21	85.63	NA	NA	NA	
	10/14/2011	Vac-Truck	10.62	ND	96.21	85.59	NA	NA	NA	
	10/15/2011	Vac-Truck	10.71	ND	96.21	85.50	NA	NA	NA	
	11/14/2011	Vac-Truck	11.33	ND	96.21	84.88	NA	NA	NA	
	11/15/2011	Vac-Truck	11.43	ND	96.21	84.78	NA	NA	NA	
	11/16/2011	Vac-Truck	11.37	ND	96.21	84.84	NA	NA	NA	
	1/5/2012	Vac-Truck	10.74	ND	96.21	85.47	NA	NA	NA	
RW-6	7/19/2011	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
	7/20/2011	Vac-Truck	13.25	ND	97.21	83.96	NA	NA	NA	
	7/21/2011	Vac-Truck	12.64	ND	97.21	84.57	NA	NA	NA	
	7/22/2011	Vac-Truck	12.69	ND	97.21	84.52	NM	NM	NA	
	7/23/2011	Vac-Truck	NG	NG	97.21	NA	NM	NM	NA	
	7/24/2011	Vac-Truck	12.75	ND	97.21	84.46	NM	NM	NA	
	7/25/2011	Vac-Truck	12.77	ND	97.21	84.44	NA	NA	NA	
	7/26/2011	Vac-Truck	12.81	ND	97.21	84.40	NA	NA	NA	Slight odor
	7/27/2011	Vac-Truck	12.87	ND	97.21	84.34	NA	NA	NA	
	7/28/2011	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	Strong odor
	7/29/2011	Vac-Truck	12.68	ND	97.21	84.53	NA	NA	NA	
	7/30/2011	Vac-Truck	12.78	ND	97.21	84.43	NA	NA	NA	
	7/31/2011	Vac-Truck	12.85	ND	97.21	84.36	NA	NA	NA	
	8/1/2011	Vac-Truck	12.88	ND	97.21	84.33	NA	NA	NA	Strong odor
	8/2/2011	Vac-Truck	12.91	ND	97.21	84.30	NA	NA	NA	Strong odor
	8/3/2011	Vac-Truck	12.93	ND	97.21	84.28	NA	NA	NA	Strong odor
	8/6/2011	Vac-Truck	13.09	ND	97.21	84.12	NA	NA	NA	Slight odor
	8/7/2011	Vac-Truck	13.04	ND	97.21	84.17	NA	NA	NA	
	8/8/2011	Vac-Truck	12.99	ND	97.21	84.22	NA	NA	NA	Moderate odor
	8/9/2011	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
	8/10/2011	Vac-Truck	12.74	ND	97.21	84.47	NA	NA	NA	Strong odor
	8/11/2011	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	
	8/12/2011	Vac-Truck	12.85	ND	97.21	84.36	NA	NA	NA	
	8/13/2011	Vac-Truck	12.91	ND	97.21	84.30	NA	NA	NA	Strong odor
	8/14/2011	Vac-Truck	10.55	ND	97.21	86.66	NA	NA	NA	Rain
	8/15/2011	Vac-Truck	9.70	ND	97.21	87.51	NA	NA	NA	Odor
	8/16/2011	Vac-Truck	9.93	ND	97.21	87.28	NA	NA	NA	Odor
	8/17/2011	Vac-Truck	12.79	ND	97.21	84.42	NA	NA	NA	Odor
	8/18/2011	Vac-Truck	13.80	ND	97.21	83.41	NA	NA	NA	Odor
	8/19/2011	Vac-Truck	14.07	ND	97.21	83.14	NA	NA	NA	Odor
	8/20/2011	Vac-Truck	14.27	ND	97.21	82.94	NA	NA	NA	Odor
	8/21/2011	Vac-Truck	14.35	ND	97.21	82.86	NA	NA	NA	
	8/22/2011	Vac-Truck	14.13	ND	97.21	83.08	NA	NA	NA	
	8/23/2011	Vac-Truck	14.37	ND	97.21	82.84	NA	NA	NA	
	8/24/2011	Vac-Truck	NG	ND	97.21	NA	NA	NA	NA	Equipment failure
	8/25/2011	Vac-Truck	14.88	ND	97.21	82.33	NA	NA	NA	Odor
	8/26/2011	Vac-Truck	14.41	ND	97.21	82.80	NA	NA	NA	Slight odor

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	8/27/2011	Vac-Truck	14.48	ND	97.21	82.73	NA	NA	NA	
	8/29/2011	Vac-Truck	12.82	ND	97.21	84.39	NA	NA	NA	
	8/30/2011	Vac-Truck	13.14	ND	97.21	84.07	NA	NA	NA	
	8/31/2011	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	Slight odor
	9/1/2011	Vac-Truck	12.81	ND	97.21	84.40	NA	NA	NA	Slight odor
	9/12/2011	Vac-Truck	11.50	ND	97.21	85.71	NA	NA	NA	
	9/13/2011	Vac-Truck	11.37	ND	97.21	85.84	NA	NA	NA	Odor
	9/14/2011	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	Odor
	9/16/2011	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	
	9/17/2011	Vac-Truck	11.78	ND	97.21	85.43	NA	NA	NA	Strong odor
	9/18/2011	Vac-Truck	11.85	ND	97.21	85.36	NA	NA	NA	Odor
	9/19/2011	Vac-Truck	11.87	ND	97.21	85.34	NA	NA	NA	Odor
	9/20/2011	Vac-Truck	11.89	ND	97.21	85.32	NA	NA	NA	Slight odor
	9/21/2011	Vac-Truck	11.96	ND	97.21	85.25	NA	NA	NA	Slight odor
	9/22/2011	Vac-Truck	11.96	ND	97.21	85.25	NA	NA	NA	Odor
	9/23/2011	Vac-Truck	11.99	ND	97.21	85.22	NA	NA	NA	
	9/24/2011	Vac-Truck	12.05	ND	97.21	85.16	NA	NA	NA	
	9/25/2011	Vac-Truck	10.65	ND	97.21	86.56	NA	NA	NA	Odor
	9/26/2011	Vac-Truck	10.87	ND	97.21	86.34	NA	NA	NA	
	9/27/2011	Vac-Truck	11.08	ND	97.21	86.13	NA	NA	NA	
	9/28/2011	Vac-Truck	11.21	ND	97.21	86.00	NA	NA	NA	
	9/29/2011	Vac-Truck	11.16	ND	97.21	86.05	NA	NA	NA	Slight odor
	9/30/2011	Vac-Truck	11.27	ND	97.21	85.94	NA	NA	NA	Odor
	10/1/2011	Vac-Truck	11.37	ND	97.21	85.84	NA	NA	NA	Odor
	10/2/2011	Vac-Truck	11.31	ND	97.21	85.90	NA	NA	NA	
	10/3/2011	Vac-Truck	11.39	ND	97.21	85.82	NA	NA	NA	
	10/4/2011	Vac-Truck	11.45	ND	97.21	85.76	NA	NA	NA	Odor
	10/5/2011	Vac-Truck	11.53	ND	97.21	85.68	NA	NA	NA	
	10/6/2011	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	Slight odor
	10/7/2011	Vac-Truck	11.71	ND	97.21	85.50	NA	NA	NA	Slight odor
	10/8/2011	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	Odor
	10/9/2011	Vac-Truck	11.79	ND	97.21	85.42	NA	NA	NA	
	10/10/2011	Vac-Truck	11.80	ND	97.21	85.41	NA	NA	NA	Odor
	10/11/2011	Vac-Truck	11.81	ND	97.21	85.40	NA	NA	NA	Odor
	10/12/2011	Vac-Truck	11.78	ND	97.21	85.43	NA	NA	NA	Slight odor
	10/13/2011	Vac-Truck	11.63	ND	97.21	85.58	NA	NA	NA	Slight odor
	10/14/2011	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	
	10/15/2011	Vac-Truck	11.75	ND	97.21	85.46	NA	NA	NA	Strong
	10/16/2011	Vac-Truck	12.87	ND	97.21	84.34	NA	NA	NA	Slight odor
	10/17/2011	Vac-Truck	11.85	ND	97.21	85.36	NA	NA	NA	Slight odor
	10/18/2011	Vac-Truck	11.74	ND	97.21	85.47	NA	NA	NA	Odor
	10/19/2011	Vac-Truck	11.70	ND	97.21	85.51	NA	NA	NA	Moderate odor
	10/20/2011	Vac-Truck	11.92	ND	97.21	85.29	NA	NA	NA	Slight odor
	10/21/2011	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Strong odor
	10/22/2011	Vac-Truck	12.07	ND	97.21	85.14	NA	NA	NA	Odor
	10/23/2011	Vac-Truck	12.11	ND	97.21	85.10	NA	NA	NA	
	10/24/2011	Vac-Truck	11.99	11.98	97.21	85.22	85.23	85.23	0.01	
	10/25/2011	Vac-Truck	12.04	ND	97.21	85.17	NA	NA	NA	Moderate odor
	10/26/2011	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Slight odor
	10/27/2011	Vac-Truck	12.15	ND	97.21	85.06	NA	NA	NA	
	10/28/2011	Vac-Truck	12.15	ND	97.21	85.06	NA	NA	NA	Moderate odor
	10/29/2011	Vac-Truck	12.14	ND	97.21	85.07	NA	NA	NA	Strong odor
	10/30/2011	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	
	10/31/2011	Vac-Truck	11.92	ND	97.21	85.29	NA	NA	NA	Moderate odor
	11/1/2011	Vac-Truck	11.98	ND	97.21	85.23	NA	NA	NA	Moderate odor
	11/2/2011	Vac-Truck	11.99	ND	97.21	85.22	NA	NA	NA	Strong odor
	11/3/2011	Vac-Truck	11.95	ND	97.21	85.26	NA	NA	NA	
	11/4/2011	Vac-Truck	12.05	ND	97.21	85.16	NA	NA	NA	
	11/5/2011	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	
	11/6/2011	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	
	11/7/2011	Vac-Truck	12.13	ND	97.21	85.08	NA	NA	NA	Slight odor
	11/10/2011	Vac-Truck	12.21	ND	97.21	85.00	NA	NA	NA	Slight odor
	11/11/2011	Vac-Truck	12.31	ND	97.21	84.90	NA	NA	NA	
	11/12/2011	Vac-Truck	12.79	ND	97.21	84.42	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/13/2011	Vac-Truck	12.34	ND	97.21	84.87	NA	NA	NA	
	11/14/2011	Vac-Truck	12.29	ND	97.21	84.92	NA	NA	NA	Slight odor
	11/15/2011	Vac-Truck	12.41	ND	97.21	84.80	NA	NA	NA	
	11/16/2011	Vac-Truck	12.33	ND	97.21	84.88	NA	NA	NA	
	11/17/2011	Vac-Truck	12.46	ND	97.21	84.75	NA	NA	NA	
	11/18/2011	Vac-Truck	12.48	ND	97.21	84.73	NA	NA	NA	Slight odor
	11/22/2011	Vac-Truck	12.11	ND	97.21	85.10	NA	NA	NA	Moderate odor
	12/1/2011	Vac-Truck	12.02	ND	97.21	85.19	NA	NA	NA	
	12/8/2011	Vac-Truck	11.86	ND	97.21	85.35	NA	NA	NA	Slight odor
	12/15/2011	Vac-Truck	11.67	ND	97.21	85.54	NA	NA	NA	Moderate odor
	12/22/2011	Vac-Truck	11.67	ND	97.21	85.54	NA	NA	NA	Moderate odor
	12/28/2011	Vac-Truck	11.68	11.68	97.21	85.53	NA	NA	NA	Thick sheen
	1/5/2012	Vac-Truck	11.71	11.71	97.21	85.50	85.50	85.50	0.00	Sheen
	1/19/2012	Vac-Truck	11.64	ND	97.21	85.57	NA	NA	NA	Strong odor
	1/26/2012	Vac-Truck	11.48	ND	97.21	85.73	NA	NA	NA	Slight odor
	2/2/2012	Vac-Truck	11.72	11.72	97.21	85.49	85.49	85.49	0.00	Sheen
	2/9/2012	Vac-Truck	11.76	11.76	97.21	85.45	85.45	85.45	0.00	Sheen
	2/16/2012	Vac-Truck	11.79	11.79	97.21	85.42	NA	NA	NA	Sheen
	2/23/2012	Vac-Truck	11.98	ND	97.21	85.23	NA	NA	NA	Moderate odor
	3/1/2012	Vac-Truck	12.00	ND	97.21	85.21	NA	NA	NA	Moderate odor
	3/8/2012	Vac-Truck	11.90	ND	97.21	85.31	NA	NA	NA	Slight odor
	3/15/2012	Vac-Truck	12.12	ND	97.21	85.09	NA	NA	NA	
	3/23/2012	Vac-Truck	12.17	ND	97.21	85.04	NA	NA	NA	Moderate odor
	3/29/2012	Vac-Truck	12.28	ND	97.21	84.93	NA	NA	NA	Strong odor
	4/5/2012	Vac-Truck	12.36	ND	97.21	84.85	NA	NA	NA	Moderate odor
	4/12/2012	Vac-Truck	12.51	ND	97.21	84.70	NA	NA	NA	Slight odor
	4/19/2012	Vac-Truck	12.56	12.56	97.21	84.65	84.65	84.65	0.00	Sheen
	4/26/2012	Vac-Truck	12.43	ND	97.21	84.78	NA	NA	NA	Moderate odor
	5/3/2012	Vac-Truck	12.55	ND	97.21	84.66	NA	NA	NA	
	5/10/2012	Vac-Truck	12.61	ND	97.21	84.60	NA	NA	NA	
	5/17/2012	Vac-Truck	12.58	ND	97.21	84.63	NA	NA	NA	
	5/24/2012	Vac-Truck	12.65	ND	97.21	84.56	NA	NA	NA	Moderate odor
	5/31/2012	Vac-Truck	12.71	ND	97.21	84.50	NA	NA	NA	Moderate odor
	6/7/2012	Vac-Truck	12.72	ND	97.21	84.49	NA	NA	NA	Slight odor
	6/14/2012	Vac-Truck	12.65	12.65	97.21	84.56	84.56	84.56	0.00	Sheen
	6/21/2012	Vac-Truck	12.70	ND	97.21	84.51	NA	NA	NA	Slight odor
	6/28/2012	Vac-Truck	12.74	ND	97.21	84.47	NA	NA	NA	
	7/5/2012	Vac-Truck	12.90	ND	97.21	84.31	NA	NA	NA	
	7/12/2012	Vac-Truck	12.98	ND	97.21	84.23	NA	NA	NA	Slight odor
	7/19/2012	Vac-Truck	13.09	ND	97.21	84.12	NA	NA	NA	Moderate odor
	8/2/2012	Vac-Truck	13.23	ND	97.21	83.98	NA	NA	NA	Moderate odor
	8/30/2012	Vac-Truck	13.43	ND	97.21	83.78	NA	NA	NA	Slight odor
	9/20/2012	Vac-Truck	13.53	ND	97.21	83.68	NA	NA	NA	Slight odor
RW-7	10/16/2011	Vac-Truck	12.64	ND	96.60	83.96	NA	NA	NA	
	10/17/2011	Vac-Truck	12.69	ND	96.60	83.91	NA	NA	NA	
	10/18/2011	Vac-Truck	11.70	ND	96.60	84.90	NA	NA	NA	
	10/19/2011	Vac-Truck	11.53	ND	96.60	85.07	NA	NA	NA	
	10/20/2011	Vac-Truck	11.74	ND	96.60	84.86	NA	NA	NA	
	10/21/2011	Vac-Truck	11.82	ND	96.60	84.78	NA	NA	NA	
	10/22/2011	Vac-Truck	11.89	ND	96.60	84.71	NA	NA	NA	
	10/23/2011	Vac-Truck	11.89	ND	96.60	84.71	NA	NA	NA	
	10/24/2011	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
	10/25/2011	Vac-Truck	11.86	ND	96.60	84.74	NA	NA	NA	
	10/26/2011	Vac-Truck	11.83	ND	96.60	84.77	NA	NA	NA	
	10/27/2011	Vac-Truck	11.93	ND	96.60	84.67	NA	NA	NA	
	10/29/2011	Vac-Truck	11.95	ND	96.60	84.65	NA	NA	NA	
	10/31/2011	Vac-Truck	11.75	ND	96.60	84.85	NA	NA	NA	
	11/1/2011	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
	11/2/2011	Vac-Truck	11.81	ND	96.60	84.79	NA	NA	NA	
	11/3/2011	Vac-Truck	11.78	ND	96.60	84.82	NA	NA	NA	
	11/6/2011	Vac-Truck	11.99	ND	96.60	84.61	NA	NA	NA	
	11/7/2011	Vac-Truck	11.97	ND	96.60	84.63	NA	NA	NA	
	11/10/2011	Vac-Truck	12.03	ND	96.60	84.57	NA	NA	NA	
	11/11/2011	Vac-Truck	12.13	ND	96.60	84.47	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	11/12/2011	Vac-Truck	12.51	ND	96.60	84.09	NA	NA	NA	
	11/13/2011	Vac-Truck	12.17	ND	96.60	84.43	NA	NA	NA	
	11/18/2011	Vac-Truck	12.32	ND	96.60	84.28	NA	NA	NA	
	12/1/2011	Vac-Truck	11.78	ND	96.60	84.82	NA	NA	NA	
	1/5/2012	Vac-Truck	11.65	ND	96.60	84.95	NA	NA	NA	
	2/2/2012	Vac-Truck	11.48	11.48	96.60	85.12	85.12	85.12	0.00	Sheen
RW-10	10/29/2011	Vac-Truck	12.92	ND	97.54	84.62	NA	NA	NA	
	10/30/2011	Vac-Truck	12.76	ND	97.54	84.78	NA	NA	NA	
	11/2/2011	Vac-Truck	12.80	ND	97.54	84.74	NA	NA	NA	
	11/4/2011	Vac-Truck	12.87	ND	97.54	84.67	NA	NA	NA	
	11/5/2011	Vac-Truck	13.00	ND	97.54	84.54	NA	NA	NA	
	11/6/2011	Vac-Truck	12.96	ND	97.54	84.58	NA	NA	NA	
	11/8/2011	Vac-Truck	12.97	ND	97.54	84.57	NA	NA	NA	
	11/9/2011	Vac-Truck	12.96	ND	97.54	84.58	NA	NA	NA	
	11/11/2011	Vac-Truck	13.08	ND	97.54	84.46	NA	NA	NA	
	11/12/2011	Vac-Truck	13.18	ND	97.54	84.36	NA	NA	NA	
	11/13/2011	Vac-Truck	13.16	ND	97.54	84.38	NA	NA	NA	
	11/16/2011	Vac-Truck	12.89	ND	97.54	84.65	NA	NA	NA	
	11/17/2011	Vac-Truck	13.27	ND	97.54	84.27	NA	NA	NA	
	11/18/2011	Vac-Truck	13.29	ND	97.54	84.25	NA	NA	NA	
	11/22/2011	Vac-Truck	11.89	ND	97.54	85.65	NA	NA	NA	
	12/1/2011	Vac-Truck	12.82	ND	97.54	84.72	NA	NA	NA	
	12/8/2011	Vac-Truck	12.64	ND	97.54	84.90	NA	NA	NA	
	12/15/2011	Vac-Truck	12.46	ND	97.54	85.08	NA	NA	NA	
	12/22/2011	Vac-Truck	12.63	ND	97.54	84.91	NA	NA	NA	
	12/28/2011	Vac-Truck	12.47	ND	97.54	85.07	NA	NA	NA	
	1/5/2012	Vac-Truck	12.51	ND	97.54	85.03	NA	NA	NA	Slight odor
	1/19/2012	Vac-Truck	12.42	ND	97.54	85.12	NA	NA	NA	Moderate odor
	1/26/2012	Vac-Truck	12.28	ND	97.54	85.26	NA	NA	NA	
	2/2/2012	Vac-Truck	12.51	ND	97.54	85.03	NA	NA	NA	
	2/9/2012	Vac-Truck	12.56	ND	97.54	84.98	NA	NA	NA	Slight odor
	2/16/2012	Vac-Truck	12.54	ND	97.54	85.00	NA	NA	NA	Slight odor
	2/23/2012	Vac-Truck	12.80	12.80	97.54	84.74	84.74	84.74	0.00	Moderate odor
	3/1/2012	Vac-Truck	12.82	12.82	97.54	84.72	84.72	84.72	0.00	Sheen
	3/8/2012	Vac-Truck	12.72	ND	97.54	84.82	NA	NA	NA	Sheen
	3/15/2012	Vac-Truck	12.93	ND	97.54	84.61	NA	NA	NA	Strong odor
	3/23/2012	Vac-Truck	12.96	12.96	97.54	84.58	84.58	84.58	0.00	Strong odor
	3/29/2012	Vac-Truck	13.10	ND	97.54	84.44	NA	NA	NA	Sheen
	4/5/2012	Vac-Truck	13.18	13.18	97.54	84.36	84.36	84.36	0.00	Slight odor
	4/12/2012	Vac-Truck	13.35	13.35	97.54	84.19	84.19	84.19	0.00	Sheen
	4/19/2012	Vac-Truck	13.40	13.40	97.54	84.14	84.14	84.14	0.00	Sheen
	4/26/2012	Vac-Truck	13.27	ND	97.54	84.27	NA	NA	NA	Sheen
	5/3/2012	Vac-Truck	13.36	13.36	97.54	84.18	84.18	84.18	0.00	Slight odor
	5/10/2012	Vac-Truck	10.84	ND	97.54	86.70	NA	NA	NA	Sheen
	5/17/2012	Vac-Truck	13.40	ND	97.54	84.14	NA	NA	NA	Strong odor
	5/24/2012	Vac-Truck	13.48	13.48	97.54	84.06	84.06	84.06	0.00	Sheen
	5/31/2012	Vac-Truck	13.53	13.53	97.54	84.01	84.01	84.01	0.00	Sheen
	6/7/2012	Vac-Truck	13.54	13.54	97.54	84.00	84.00	84.00	0.00	Sheen
	6/14/2012	Vac-Truck	13.46	13.46	97.54	84.08	84.08	84.08	0.00	Sheen
	6/21/2012	Vac-Truck	13.50	13.50	97.54	84.04	84.04	84.04	0.00	Sheen
	6/28/2012	Vac-Truck	13.55	ND	97.54	83.99	NA	NA	NA	
	7/5/2012	Vac-Truck	13.72	ND	97.54	83.82	NA	NA	NA	
	7/12/2012	Vac-Truck	13.80	ND	97.54	83.74	NA	NA	NA	
	7/19/2012	Vac-Truck	13.93	13.93	97.54	83.61	83.61	83.61	0.00	Sheen
	8/2/2012	Vac-Truck	13.25	ND	97.54	84.29	NA	NA	NA	
	8/30/2012	Vac-Truck	14.20	14.20	97.54	83.34	83.34	83.34	0.00	Sheen
	9/20/2012	Vac-Truck	14.40	ND	97.54	83.14	NA	NA	NA	Strong odor
RW-11	11/8/2011	Vac-Truck	12.07	ND	96.62	84.55	NA	NA	NA	Sheen
	11/10/2011	Vac-Truck	12.12	ND	96.62	84.50	NA	NA	NA	
	11/11/2011	Vac-Truck	12.19	ND	96.62	84.43	NA	NA	NA	
	11/16/2011	Vac-Truck	12.28	ND	96.62	84.34	NA	NA	NA	
	11/17/2011	Vac-Truck	12.36	ND	96.62	84.26	NA	NA	NA	Slight odor
	11/18/2011	Vac-Truck	12.39	ND	96.62	84.23	NA	NA	NA	
	11/22/2011	Vac-Truck	12.07	ND	96.62	84.55	NA	NA	NA	

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	12/1/2011	Vac-Truck	11.93	ND	96.62	84.69	NA	NA	NA	Slight odor
	12/8/2011	Vac-Truck	11.74	ND	96.62	84.88	NA	NA	NA	
	12/15/2011	Vac-Truck	11.60	ND	96.62	85.02	NA	NA	NA	Moderate odor
	12/22/2011	Vac-Truck	11.77	ND	96.62	84.85	NA	NA	NA	
	12/28/2011	Vac-Truck	11.58	ND	96.62	85.04	NA	NA	NA	Slight odor
	1/5/2012	Vac-Truck	11.66	ND	96.62	84.96	NA	NA	NA	Strong odor
	1/19/2012	Vac-Truck	11.56	ND	96.62	85.06	NA	NA	NA	
	1/26/2012	Vac-Truck	11.41	ND	96.62	85.21	NA	NA	NA	Slight odor
	2/2/2012	Vac-Truck	11.59	11.59	96.62	85.03	85.03	85.03	0.00	Sheen
	2/9/2012	Vac-Truck	11.71	ND	96.62	84.91	NA	NA	NA	Strong
	2/16/2012	Vac-Truck	11.73	ND	96.62	84.89	NA	NA	NA	Strong odor
	2/23/2012	Vac-Truck	11.94	ND	96.62	84.68	NA	NA	NA	Slight odor
	3/1/2012	Vac-Truck	11.92	ND	96.62	84.70	NA	NA	NA	Moderate odor
	3/23/2012	Vac-Truck	12.14	ND	96.62	84.48	NA	NA	NA	
	3/29/2012	Vac-Truck	12.28	ND	96.62	84.34	NA	NA	NA	Slight odor
	4/12/2012	Vac-Truck	12.53	ND	96.62	84.09	NA	NA	NA	
	4/26/2012	Vac-Truck	12.38	ND	96.62	84.24	NA	NA	NA	Slight odor
	5/3/2012	Vac-Truck	12.52	ND	96.62	84.10	NA	NA	NA	Strong odor
	5/17/2012	Vac-Truck	12.56	ND	96.62	84.06	NA	NA	NA	Moderate odor
	5/24/2012	Vac-Truck	12.62	ND	96.62	84.00	NA	NA	NA	Slight odor
	5/31/2012	Vac-Truck	12.71	ND	96.62	83.91	NA	NA	NA	Moderate odor
	6/7/2012	Vac-Truck	12.68	ND	96.62	83.94	NA	NA	NA	Strong odor
	6/21/2012	Vac-Truck	12.68	ND	96.62	83.94	NA	NA	NA	Slight odor
	6/28/2012	Vac-Truck	12.75	ND	96.62	83.87	NA	NA	NA	Moderate odor
	7/5/2012	Vac-Truck	12.87	ND	96.62	83.75	NA	NA	NA	Slight odor
	7/12/2012	Vac-Truck	13.00	ND	96.62	83.62	NA	NA	NA	Slight odor
	7/19/2012	Vac-Truck	13.11	ND	96.62	83.51	NA	NA	NA	Slight odor
	8/2/2012	Vac-Truck	14.10	ND	96.62	82.52	NA	NA	NA	Slight odor
	8/30/2012	Vac-Truck	13.45	ND	96.62	83.17	NA	NA	NA	Strong odor
	9/20/2012	Vac-Truck	13.57	13.57	96.62	83.05	83.05	83.05	0.00	Sheen
RW-12	11/10/2011	Vac-Truck	12.54	ND	97.56	85.02	NA	NA	NA	Slight odor
RW-13	10/28/2011	Vac-Truck	12.90	ND	97.52	84.62	NA	NA	NA	
	10/29/2011	Vac-Truck	12.93	ND	97.52	84.59	NA	NA	NA	
	11/2/2011	Vac-Truck	12.75	ND	97.52	84.77	NA	NA	NA	Strong odor
	11/9/2011	Vac-Truck	12.94	ND	97.52	84.58	NA	NA	NA	Moderate odor
	11/12/2011	Vac-Truck	13.27	ND	97.52	84.25	NA	NA	NA	
	11/13/2011	Vac-Truck	13.07	ND	97.52	84.45	NA	NA	NA	
	11/17/2011	Vac-Truck	13.22	ND	97.52	84.30	NA	NA	NA	
	11/22/2011	Vac-Truck	12.71	ND	97.52	84.81	NA	NA	NA	
	12/1/2011	Vac-Truck	12.77	ND	97.52	84.75	NA	NA	NA	
	12/8/2011	Vac-Truck	12.61	ND	97.52	84.91	NA	NA	NA	
	12/15/2011	Vac-Truck	12.41	ND	97.52	85.11	NA	NA	NA	Slight odor
	12/22/2011	Vac-Truck	12.58	ND	97.52	84.94	NA	NA	NA	
	12/28/2011	Vac-Truck	12.40	12.40	97.52	85.12	85.12	85.12	0.00	Sheen
	1/26/2012	Vac-Truck	12.20	ND	97.52	85.32	NA	NA	NA	Thin sheen
	2/9/2012	Vac-Truck	12.51	ND	97.52	85.01	NA	NA	NA	Slight odor
	2/16/2012	Vac-Truck	12.52	12.52	97.52	85.00	85.00	85.00	0.00	Sheen
	2/23/2012	Vac-Truck	12.73	ND	97.52	84.79	NA	NA	NA	Sheen
	3/1/2012	Vac-Truck	12.75	ND	97.52	84.77	NA	NA	NA	Slight odor
	3/8/2012	Vac-Truck	12.65	ND	97.52	84.87	NA	NA	NA	
	3/23/2012	Vac-Truck	12.90	ND	97.52	84.62	NA	NA	NA	
	3/29/2012	Vac-Truck	13.01	ND	97.52	84.51	NA	NA	NA	Moderate odor
	4/5/2012	Vac-Truck	13.08	ND	97.52	84.44	NA	NA	NA	Moderate odor
	4/12/2012	Vac-Truck	13.25	ND	97.52	84.27	NA	NA	NA	Moderate odor
	4/19/2012	Vac-Truck	13.32	ND	97.52	84.20	NA	NA	NA	Slight odor
	4/26/2012	Vac-Truck	13.16	ND	97.52	84.36	NA	NA	NA	Moderate odor
	5/3/2012	Vac-Truck	13.29	ND	97.52	84.23	NA	NA	NA	Slight odor
	5/10/2012	Vac-Truck	13.36	ND	97.52	84.16	NA	NA	NA	Slight odor
	5/17/2012	Vac-Truck	13.31	ND	97.52	84.21	NA	NA	NA	Slight odor
	5/24/2012	Vac-Truck	13.48	ND	97.52	84.04	NA	NA	NA	Strong odor
	5/31/2012	Vac-Truck	13.45	ND	97.52	84.07	NA	NA	NA	
	6/7/2012	Vac-Truck	13.47	ND	97.52	84.05	NA	NA	NA	Moderate odor
	6/14/2012	Vac-Truck	13.34	ND	97.52	84.18	NA	NA	NA	Moderate odor
	6/21/2012	Vac-Truck	13.44	ND	97.52	84.08	NA	NA	NA	Moderate odor

**Table 2 - Gauging Results for Wells Utilized During EFR Events
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	TOC Elevation	Water Elevation	LPH Elevation	Corrected Water Elevation	LPH Thickness	Comments
	6/28/2012	Vac-Truck	13.50	ND	97.52	84.02	NA	NA	NA	Slight odor
	7/5/2012	Vac-Truck	13.65	ND	97.52	83.87	NA	NA	NA	
	7/12/2012	Vac-Truck	13.75	ND	97.52	83.77	NA	NA	NA	
	7/19/2012	Vac-Truck	13.85	ND	97.52	83.67	NA	NA	NA	Moderate odor
	8/2/2012	Vac-Truck	14.00	ND	97.52	83.52	NA	NA	NA	Slight odor
	8/30/2012	Vac-Truck	14.18	ND	97.52	83.34	NA	NA	NA	Slight odor

This table includes pre-EFR gauging data for wells utilized for EFR events only on days in which each respective well was utilized.

Table 3 - Fluids Recovery Data Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanic Valley Road, North East, Maryland 21901

Date	Estimated Total Fluids Recovery	Duration	Total Recovery Rate (gpm)	Number of Wells Utilized	Recovery Rate Per Well
6/13/2011	750	240	3.13	1	3.13
6/14/2011	899	240	3.75	1	3.75
6/15/2011	925	240	3.85	1	3.85
6/16/2011	959	240	4.00	1	4.00
6/17/2011	1,137	240	4.74	1	4.74
6/18/2011	810	240	3.38	1	3.38
6/19/2011	900	240	3.75	1	3.75
6/20/2011	901	240	3.75	1	3.75
6/21/2011	1,000	240	4.17	1	4.17
6/22/2011	1,018	240	4.24	1	4.24
6/23/2011	1,109	240	4.62	1	4.62
6/24/2011	859	240	3.58	1	3.58
6/25/2011	780	240	3.25	1	3.25
6/26/2011	680	240	2.83	1	2.83
6/27/2011	1,077	240	4.49	1	4.49
6/28/2011	1,098	240	4.58	1	4.58
6/29/2011	959	240	4.00	1	4.00
6/30/2011	1,018	240	4.24	1	4.24
7/1/2011	985	240	4.10	1	4.10
7/2/2011	1,018	240	4.24	1	4.24
7/3/2011	670	240	2.79	1	2.79
7/5/2011	857	240	3.57	1	3.57
7/6/2011	959	240	4.00	1	4.00
7/7/2011	1,001	240	4.17	1	4.17
7/8/2011	850	240	3.54	1	3.54
7/9/2011	857	240	3.57	1	3.57
7/10/2011	1,077	240	4.49	1	4.49
7/11/2011	915	240	3.81	1	3.81
7/12/2011	1,200	240	5.00	1	5.00
7/13/2011	1,000	240	4.17	1	4.17
7/14/2011	950	240	3.96	1	3.96
7/15/2011	930	240	3.88	1	3.88
7/16/2011	1,500	240	6.25	4	1.56
7/17/2011	1,310	240	5.46	4	1.36
7/18/2011	1,520	240	6.33	4	1.58
7/19/2011	1,478	240	6.16	4	1.54
7/20/2011	1,580	240	6.58	4	1.65
7/21/2011	1,470	240	6.13	4	1.53
7/22/2011	1,053	240	4.39	4	1.10
7/23/2011	2,030	240	8.46	4	2.11
7/24/2011	1,325	240	5.52	6	0.92
7/25/2011	2,210	240	9.21	6	1.53
7/26/2011	1,980	240	8.25	6	1.38
7/27/2011	1,980	240	8.25	6	1.38
7/28/2011	2,015	240	8.40	6	1.40
7/29/2011	2,340	240	9.75	6	1.63
7/30/2011	2,260	240	9.42	6	1.57

Date	Estimated Total Fluids Recovery	Duration	Total Recovery Rate (gpm)	Number of Wells Utilized	Recovery Rate Per Well
7/31/2011	2,012	240	8.38	6	1.40
8/1/2011	2,050	240	8.54	6	1.42
8/2/2011	1,980	240	8.25	6	1.38
8/3/2011	1,700	240	7.08	6	1.18
8/4/2011	10	240	0.04	6	0.01
8/5/2011	1,611	240	6.71	6	1.12
8/6/2011	1,745	240	7.27	6	1.21
8/7/2011	1,937	240	8.07	6	1.35
8/8/2011	2,110	240	8.79	4	2.20
8/9/2011	2,900	240	12.08	4	3.02
8/10/2011	2,600	240	10.83	4	2.71
8/11/2011	2,650	240	11.04	6	1.84
8/12/2011	2,000	240	8.33	6	1.39
8/13/2011	2,650	240	11.04	6	1.84
8/14/2011	2,400	240	10.00	6	1.67
8/15/2011	1,960	240	11.67	6	1.94
8/16/2011	2,800	240	12.21	6	2.03
8/17/2011	2,930	240	12.21	6	2.03
8/18/2011	2,830	240	11.79	6	1.97
8/21/2011	2,136	240	8.90	6	1.48
8/22/2011	2,838	240	11.83	6	1.97
8/23/2011	2,600	240	10.83	6	1.81
8/24/2011	2,900	240	12.08	6	2.01
8/25/2011	2,300	240	9.58	6	1.60
8/26/2011	2,550	240	10.63	4	2.66
8/27/2011	2,185	240	9.10	6	1.52
8/29/2011	2,000	240	8.33	6	1.39
8/30/2011	2,200	240	9.17	6	1.53
8/31/2011	2,500	240	10.42	6	1.74
9/1/2011	2,350	240	9.79	6	1.63
9/3/2011	2,272	240	9.47	5	1.89
9/4/2011	2,712	240	11.30	5	2.26
9/6/2011	676	240	2.82	4	0.70
9/7/2011	2,200	240	9.17	4	2.29
9/8/2011	1,375	240	5.73	4	1.43
9/9/2011	1,052	240	4.38	4	1.10
9/10/2011	1,337	240	5.57	5	1.11
9/11/2011	1,710	240	7.13	4	1.78
9/12/2011	1,610	240	6.71	6	1.12
9/13/2011	1,700	240	7.08	4	1.77
9/14/2011	1,803	240	7.51	5	1.50
9/16/2011	1,500	240	6.25	5	1.25
9/17/2011	2,474	240	10.31	6	1.72
9/18/2011	1,926	240	8.03	6	1.34
9/19/2011	1,680	240	7.00	6	1.17
9/20/2011	1,650	240	6.88	6	1.15
9/21/2011	1,960	240	8.17	6	1.36
9/22/2011	1,910	240	7.96	6	1.33
9/23/2011	1,164	240	4.85	6	0.81
9/24/2011	1,919	240	8.00	6	1.33

Date	Estimated Total Fluids Recovery	Duration	Total Recovery Rate (gpm)	Number of Wells Utilized	Recovery Rate Per Well
9/25/2011	1,919	240	8.00	6	1.33
9/26/2011	2,074	240	8.64	5	1.73
9/27/2011	2,030	240	8.46	4	2.11
9/28/2011	1,570	240	6.54	5	1.31
9/29/2011	2,012	240	8.38	5	1.68
9/30/2011	1,222	240	5.09	5	1.02
10/1/2011	1,745	240	7.27	5	1.45
10/2/2011	2,550	240	10.63	5	2.13
10/3/2011	1,511	240	6.30	5	1.26
10/4/2011	1,560	240	6.50	4	1.63
10/5/2011	2,260	240	9.42	6	1.57
10/6/2011	2,225	240	9.27	6	1.55
10/7/2011	1,570	240	6.54	6	1.09
10/8/2011	2,091	240	8.71	6	1.45
10/9/2011	1,977	240	8.24	6	1.37
10/10/2011	1,960	240	8.17	6	1.36
10/11/2011	1,511	240	6.30	6	1.05
10/12/2011	1,800	240	7.50	6	1.25
10/13/2011	2,616	240	10.90	6	1.82
10/14/2011	2,012	240	8.38	6	1.40
10/15/2011	2,600	240	10.83	6	1.81
10/16/2011	1,980	240	8.25	6	1.38
10/17/2011	2,500	240	10.42	6	1.74
10/18/2011	2,838	240	11.83	6	1.97
10/19/2011	2,300	240	9.58	6	1.60
10/20/2011	2,359	240	9.83	6	1.64
10/21/2011	1,947	240	8.11	6	1.35
10/22/2011	2,943	240	12.26	6	2.04
10/23/2011	1,761	240	7.34	6	1.22
10/24/2011	1,508	240	6.28	6	1.05
10/25/2011	1,571	240	6.55	6	1.09
10/26/2011	2,500	240	10.42	6	1.74
10/27/2011	1,886	240	7.86	6	1.31
10/28/2011	1,845	240	7.69	6	1.28
10/29/2011	1,500	240	6.25	6	1.04
10/30/2011	3,075	240	12.81	5	2.56
10/31/2011	1,800	240	7.50	6	1.25
11/1/2011	2,300	240	9.58	6	1.60
11/2/2011	1,600	240	6.67	6	1.11
11/3/2011	1,500	240	6.25	6	1.04
11/4/2011	1,600	240	6.67	5	1.33
11/5/2011	2,500	240	10.42	6	1.74
11/6/2011	2,981	240	12.42	6	2.07
11/7/2011	2,500	240	10.42	6	1.74
11/8/2011	2,600	240	10.83	6	1.81
11/9/2011	2,500	240	10.42	6	1.74
11/10/2011	2,460	240	10.25	6	1.71
11/11/2011	2,550	240	10.63	6	1.77
11/12/2011	1,920	240	8.00	6	1.33
11/13/2011	2,526	240	10.53	6	1.75
11/14/2011	2,400	240	10.00	6	1.67

Date	Estimated Total Fluids Recovery	Duration	Total Recovery Rate (gpm)	Number of Wells Utilized	Recovery Rate Per Well
11/15/2011	2,300	240	9.58	6	1.60
11/16/2011	2,300	240	9.58	7	1.37
11/17/2011	2,100	240	8.75	7	1.25
11/18/2011	1,415	240	5.90	7	0.84
11/22/2011	2,349	240	9.79	7	1.40
12/1/2011	1,395	240	5.81	7	0.83
12/8/2011	2,136	240	8.90	7	1.27
12/15/2011	1,920	240	8.00	7	1.14
12/22/2011	2,950	240	12.29	7	1.76
12/28/2011	2,091	240	8.71	7	1.24
1/5/2012	3,019	240	12.58	7	1.80
1/19/2012	1,803	240	7.51	7	1.07
1/26/2012	2,204	240	9.18	7	1.31
2/2/2012	1,950	240	8.13	7	1.16
2/9/2012	2,950	240	12.29	7	1.76
2/16/2012	2,450	240	10.21	7	1.46
2/23/2012	2,859	240	11.91	7	1.70
3/1/2012	1,870	240	7.79	7	1.11
3/8/2012	2,422	240	10.09	7	1.44
3/15/2012	2,815	240	11.73	7	1.68
3/23/2012	2,400	240	10.00	7	1.43
3/29/2012	2,315	240	9.65	7	1.38
4/5/2012	2,850	240	11.88	7	1.70
4/12/2012	2,474	240	10.31	7	1.47
4/19/2012	2,815	240	11.73	7	1.68
4/26/2012	2,300	240	9.58	7	1.37
5/3/2012	2,400	240	10.00	7	1.43
5/10/2012	2,815	240	11.73	7	1.68
5/17/2012	2,960	240	12.33	7	1.76
5/24/2012	2,871	240	11.96	7	1.71
5/31/2012	2,400	240	10.00	7	1.43
6/7/2012	2,815	240	11.73	7	1.68
6/14/2012	2,980	240	12.42	7	1.77
6/21/2012	2,676	240	11.15	7	1.59
6/28/2012	2,830	240	11.79	7	1.68
7/5/2012	2,474	240	10.31	7	1.47
7/12/2012	2,526	240	10.53	7	1.50
7/19/2012	2,210	240	9.21	7	1.32
8/2/2012	2,350	240	9.79	7	1.40
8/30/2012	2,421	240	10.09	7	1.44
9/20/2012	1,750	240	7.29	6	1.22

23,282

Fluid Recovery Estimates in Gallons

Duration in Minutes

Recovery Rates in Gallons per Minute (gpm)

Table 4 - LPH Recovery Estimate Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanics Valley Road, North East, Maryland 21901

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	LPH Thickness	LPH Recovery Ratio	Fluid Recovery Rate	LPH Recovery Rate	Duration	LPH Recovery
MW-3	6/13/2011	Vac-Truck	13.65	11.90	1.75	0.0402	3.13	0.1256	240	30.15
	6/14/2011	Vac-Truck	13.00	12.45	0.55	0.0102	3.75	0.0382	240	9.18
	6/15/2011	Vac-Truck	13.01	12.46	0.55	0.0102	3.85	0.0395	240	9.47
	6/16/2011	Vac-Truck	13.08	12.52	0.56	0.0107	4.00	0.0426	240	10.23
	6/17/2011	Vac-Truck	12.76	12.40	0.36	0.0062	4.74	0.0294	240	7.06
	6/18/2011	Vac-Truck	12.69	12.34	0.35	0.0059	3.38	0.0200	240	4.79
	6/19/2011	Vac-Truck	12.76	12.39	0.37	0.0064	3.75	0.0239	240	5.74
	6/20/2011	Vac-Truck	12.90	12.49	0.41	0.0074	3.75	0.0277	240	6.65
	6/21/2011	Vac-Truck	12.71	12.53	0.18	0.0031	4.17	0.0128	240	3.07
	6/22/2011	Vac-Truck	12.93	12.58	0.35	0.0064	4.24	0.0270	240	6.49
	6/23/2011	Vac-Truck	12.86	12.80	0.06	0.0011	4.62	0.0050	240	1.19
	6/24/2011	Vac-Truck	12.95	12.83	0.12	0.0022	3.58	0.0079	240	1.90
	6/25/2011	Vac-Truck	12.70	12.65	0.05	0.0009	3.25	0.0028	240	0.66
	6/26/2011	Vac-Truck	12.88	12.69	0.19	0.0034	2.83	0.0097	240	2.32
	6/27/2011	Vac-Truck	12.87	12.71	0.16	0.0029	4.49	0.0129	240	3.09
	6/28/2011	Vac-Truck	12.92	12.69	0.23	0.0042	4.58	0.0191	240	4.59
	6/29/2011	Vac-Truck	12.53	12.38	0.15	0.0024	4.00	0.0097	240	2.33
	6/30/2011	Vac-Truck	12.79	12.51	0.28	0.0049	4.24	0.0207	240	4.97
	7/1/2011	Vac-Truck	12.88	12.59	0.29	0.0052	4.10	0.0213	240	5.12
	7/2/2011	Vac-Truck	12.94	12.68	0.26	0.0048	4.24	0.0202	240	4.84
	7/3/2011	Vac-Truck	12.95	12.70	0.25	0.0046	2.79	0.0128	240	3.07
	7/5/2011	Vac-Truck	12.99	12.75	0.24	0.0045	3.57	0.0159	240	3.83
	7/6/2011	Vac-Truck	13.01	12.80	0.21	0.0039	4.00	0.0157	240	3.77
	7/7/2011	Vac-Truck	13.09	12.81	0.28	0.0054	4.17	0.0225	240	5.39
	7/8/2011	Vac-Truck	13.07	12.82	0.25	0.0048	3.54	0.0169	240	4.06
	7/9/2011	Vac-Truck	13.69	12.92	0.77	0.0184	3.57	0.0657	240	15.77
	7/11/2011	Vac-Truck	13.06	12.87	0.19	0.0036	3.81	0.0138	240	3.31
	7/12/2011	Vac-Truck	12.99	12.91	0.08	0.0015	5.00	0.0075	240	1.79
	7/13/2011	Vac-Truck	13.12	12.96	0.16	0.0031	4.17	0.0130	240	3.12
	7/14/2011	Vac-Truck	13.14	13.02	0.12	0.0024	3.96	0.0093	240	2.24
	7/15/2011	Vac-Truck	13.13	13.04	0.09	0.0018	3.88	0.0068	240	1.64
	7/16/2011	Vac-Truck	13.10	13.04	0.06	0.0012	1.56	0.0018	240	0.44
	7/17/2011	Vac-Truck	13.16	13.12	0.04	0.0008	1.36	0.0011	240	0.26
TOTAL										172.54
RW-1	7/16/2011	Vac-Truck	12.18	12.10	0.08	0.0008	1.56	0.0012	240	0.29
	7/20/2011	Vac-Truck	12.18	12.09	0.09	0.0009	4.00	0.0035	240	0.83
	7/21/2011	Vac-Truck	12.18	12.16	0.02	0.0002	4.17	0.0008	240	0.19
	7/29/2011	Vac-Truck	12.16	12.13	0.03	0.0003	4.17	0.0012	240	0.29
	8/11/2011	Vac-Truck	12.12	12.11	0.01	0.0001	1.84	0.0002	240	0.04
	8/17/2011	Vac-Truck	12.66	12.60	0.06	0.0006	2.03	0.0013	240	0.31
	8/18/2011	Vac-Truck	14.09	14.06	0.03	0.0004	1.97	0.0008	240	0.20
	10/2/2011	Vac-Truck	10.53	10.53	0.00	0.0000	2.13	0.0001	240	0.02
	10/3/2011	Vac-Truck	10.69	10.69	0.00	0.0000	1.26	0.0001	240	0.02
TOTAL										2.21
RW-2	7/16/2011	Vac-Truck	12.57	12.27	0.30	0.0031	1.56	0.0048	240	1.16
	7/17/2011	Vac-Truck	12.48	12.36	0.12	0.0012	1.36	0.0017	240	0.40
	7/18/2011	Vac-Truck	12.48	12.46	0.02	0.0002	1.58	0.0003	240	0.08
	7/19/2011	Vac-Truck	12.44	12.41	0.03	0.0003	1.54	0.0005	240	0.11
	7/20/2011	Vac-Truck	12.39	12.36	0.03	0.0003	1.65	0.0005	240	0.12
	7/21/2011	Vac-Truck	12.45	12.39	0.06	0.0006	1.53	0.0009	240	0.22
	7/24/2011	Vac-Truck	12.53	12.52	0.01	0.0001	1.10	0.0001	240	0.03
	7/28/2011	Vac-Truck	12.71	12.67	0.04	0.0004	1.40	0.0006	240	0.14
	7/29/2011	Vac-Truck	12.42	12.42	0.00	0.0000	1.63	0.0001	240	0.02
	7/30/2011	Vac-Truck	12.52	12.52	0.00	0.0000	1.57	0.0001	240	0.02
	7/31/2011	Vac-Truck	12.65	12.62	0.03	0.0003	1.40	0.0004	240	0.11
	8/1/2011	Vac-Truck	12.68	12.65	0.03	0.0003	1.42	0.0005	240	0.11
	8/2/2011	Vac-Truck	12.72	12.70	0.02	0.0002	1.38	0.0003	240	0.07
	8/3/2011	Vac-Truck	12.72	12.72	0.00	0.0000	1.18	0.0001	240	0.02
	8/4/2011	Vac-Truck	12.82	12.79	0.03	0.0003	0.01	0.0001	240	0.02
	8/6/2011	Vac-Truck	12.91	12.90	0.01	0.0001	1.21	0.0001	240	0.03
	8/7/2011	Vac-Truck	12.87	12.85	0.02	0.0002	1.35	0.0003	240	0.07
	8/9/2011	Vac-Truck	12.84	12.81	0.03	0.0003	3.02	0.0010	240	0.24
	8/12/2011	Vac-Truck	12.67	12.61	0.06	0.0006	1.39	0.0009	240	0.21
	8/13/2011	Vac-Truck	12.69	12.68	0.01	0.0001	1.84	0.0002	240	0.05
	8/16/2011	Vac-Truck	9.31	9.18	0.13	0.0008	2.03	0.0017	240	0.41
	8/17/2011	Vac-Truck	12.80	12.66	0.14	0.0015	2.03	0.0031	240	0.74

Table 4 - LPH Recovery Estimate Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanics Valley Road, North East, Maryland 21901

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	LPH Thickness	LPH Recovery Ratio	Fluid Recovery Rate	LPH Recovery Rate	Duration	LPH Recovery
	8/18/2011	Vac-Truck	13.93	13.92	0.01	0.0001	1.97	0.0003	240	0.07
	8/21/2011	Vac-Truck	14.44	14.44	0.00	0.0000	1.48	0.0001	240	0.02
	9/10/2011	Vac-Truck	10.49	10.49	0.00	0.0000	1.11	0.0001	240	0.02
	12/1/2011	Vac-Truck	11.84	11.84	0.00	0.0000	0.83	0.0001	240	0.02
	12/15/2011	Vac-Truck	11.38	11.38	0.00	0.0000	1.14	0.0001	240	0.02
	1/19/2012	Vac-Truck	11.39	11.39	0.00	0.0000	1.07	0.0001	240	0.02
	2/9/2012	Vac-Truck	11.53	11.53	0.00	0.0000	1.76	0.0001	240	0.02
	2/16/2012	Vac-Truck	11.57	11.57	0.00	0.0000	1.46	0.0001	240	0.02
	2/23/2012	Vac-Truck	11.77	11.77	0.00	0.0000	1.70	0.0001	240	0.02
	3/1/2012	Vac-Truck	11.79	11.79	0.00	0.0000	1.11	0.0001	240	0.02
	3/8/2012	Vac-Truck	11.70	11.70	0.00	0.0000	1.44	0.0001	240	0.02
	3/15/2012	Vac-Truck	11.90	11.90	0.00	0.0000	1.68	0.0001	240	0.02
	4/5/2012	Vac-Truck	12.14	12.14	0.00	0.0000	1.70	0.0001	240	0.02
	4/26/2012	Vac-Truck	12.22	12.20	0.02	0.0002	1.37	0.0003	240	0.06
	5/3/2012	Vac-Truck	12.32	12.31	0.01	0.0001	1.43	0.0001	240	0.03
	5/10/2012	Vac-Truck	12.39	12.38	0.01	0.0001	1.68	0.0002	240	0.04
	5/17/2012	Vac-Truck	12.38	12.37	0.01	0.0001	1.76	0.0002	240	0.04
	5/24/2012	Vac-Truck	12.43	12.42	0.01	0.0001	1.71	0.0002	240	0.04
	5/31/2012	Vac-Truck	12.52	12.51	0.01	0.0001	1.43	0.0001	240	0.04
	6/7/2012	Vac-Truck	12.52	12.51	0.01	0.0001	1.68	0.0002	240	0.04
	6/14/2012	Vac-Truck	12.43	12.42	0.01	0.0001	1.77	0.0002	240	0.04
	6/21/2012	Vac-Truck	12.48	12.46	0.02	0.0002	1.59	0.0003	240	0.08
	6/28/2012	Vac-Truck	12.52	12.51	0.01	0.0001	1.68	0.0002	240	0.04
	7/5/2012	Vac-Truck	12.70	12.69	0.01	0.0001	1.47	0.0002	240	0.04
	7/12/2012	Vac-Truck	13.80	13.80	0.00	0.0000	1.50	0.0001	240	0.02
	7/19/2012	Vac-Truck	12.89	12.88	0.01	0.0001	1.32	0.0001	240	0.03
	8/2/2012	Vac-Truck	13.12	13.11	0.01	0.0001	1.40	0.0002	240	0.04
	8/30/2012	Vac-Truck	13.20	13.20	0.00	0.0000	1.44	0.0001	240	0.02
	9/20/2012	Vac-Truck	13.37	13.36	0.01	0.0001	1.22	0.0001	240	0.04
	TOTAL									5.40
RW-3	7/16/2011	Vac-Truck	13.68	13.68	0.00	0.0000	1.56	0.0001	240	0.02
	7/28/2011	Vac-Truck	14.04	13.97	0.07	0.0010	1.40	0.0014	240	0.33
	7/29/2011	Vac-Truck	13.83	13.80	0.03	0.0004	1.63	0.0007	240	0.16
	8/1/2011	Vac-Truck	14.04	13.95	0.09	0.0013	1.42	0.0018	240	0.44
	8/3/2011	Vac-Truck	14.25	14.12	0.13	0.0019	1.18	0.0023	240	0.55
	8/4/2011	Vac-Truck	14.19	14.09	0.10	0.0015	0.01	0.0001	240	0.03
	8/6/2011	Vac-Truck	14.20	14.07	0.13	0.0019	1.21	0.0023	240	0.56
	8/9/2011	Vac-Truck	14.15	14.14	0.01	0.0001	3.02	0.0004	240	0.11
	8/13/2011	Vac-Truck	14.04	14.04	0.00	0.0000	1.84	0.0001	240	0.02
	8/21/2011	Vac-Truck	15.31	15.31	0.00	0.0000	1.48	0.0001	240	0.02
	2/16/2012	Vac-Truck	12.84	12.84	0.00	0.0000	1.70	0.0001	240	0.02
	3/23/2012	Vac-Truck	13.23	13.22	0.01	0.0001	1.43	0.0002	240	0.04
	5/3/2012	Vac-Truck	13.62	13.62	0.00	0.0000	1.43	0.0001	240	0.02
	5/10/2012	Vac-Truck	13.68	13.68	0.00	0.0000	1.68	0.0001	240	0.02
	5/17/2012	Vac-Truck	13.65	13.65	0.00	0.0000	1.76	0.0001	240	0.02
	5/24/2012	Vac-Truck	13.73	13.73	0.00	0.0000	1.71	0.0001	240	0.02
	5/31/2012	Vac-Truck	13.80	13.79	0.01	0.0001	1.43	0.0002	240	0.05
	6/7/2012	Vac-Truck	13.78	13.78	0.00	0.0000	1.68	0.0001	240	0.02
	6/14/2012	Vac-Truck	13.71	13.71	0.00	0.0000	1.77	0.0001	240	0.02
	9/20/2012	Vac-Truck	14.68	14.68	0.00	0.0000	1.22	0.0001	240	0.02
	TOTAL									2.52
RW-4	7/31/2011	Vac-Truck	14.12	13.98	0.14	0.0020	1.40	0.0028	240	0.68
	8/1/2011	Vac-Truck	14.15	13.97	0.18	0.0026	1.42	0.0037	240	0.90
	8/2/2011	Vac-Truck	14.09	14.03	0.06	0.0009	1.38	0.0012	240	0.28
	8/3/2011	Vac-Truck	14.17	14.05	0.12	0.0018	1.18	0.0021	240	0.50
	8/6/2011	Vac-Truck	14.22	14.19	0.03	0.0004	1.21	0.0005	240	0.13
	8/9/2011	Vac-Truck	14.21	14.16	0.05	0.0007	3.02	0.0022	240	0.54
	8/11/2011	Vac-Truck	13.99	13.94	0.05	0.0007	1.84	0.0013	240	0.31
	8/13/2011	Vac-Truck	14.07	14.06	0.01	0.0001	1.84	0.0003	240	0.06
	8/14/2011	Vac-Truck	11.97	11.96	0.01	0.0001	1.67	0.0002	240	0.04
	8/16/2011	Vac-Truck	11.34	11.30	0.04	0.0003	2.03	0.0007	240	0.16
	8/18/2011	Vac-Truck	14.88	14.86	0.02	0.0004	1.97	0.0007	240	0.17
	8/21/2011	Vac-Truck	15.58	15.58	0.00	0.0000	1.48	0.0001	240	0.02
	11/8/2011	Vac-Truck	13.29	13.28	0.01	0.0001	1.81	0.0002	240	0.05
	11/9/2011	Vac-Truck	13.29	13.28	0.01	0.0001	1.74	0.0002	240	0.05
	11/11/2011	Vac-Truck	13.44	13.41	0.03	0.0004	1.77	0.0007	240	0.16

Table 4 - LPH Recovery Estimate Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanics Valley Road, North East, Maryland 21901

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	LPH Thickness	LPH Recovery Ratio	Fluid Recovery Rate	LPH Recovery Rate	Duration	LPH Recovery
	11/12/2011	Vac-Truck	13.47	13.41	0.06	0.0007	1.33	0.0010	240	0.24
	11/16/2011	Vac-Truck	13.49	13.47	0.02	0.0002	1.37	0.0003	240	0.08
	11/18/2011	Vac-Truck	13.60	13.59	0.01	0.0001	0.84	0.0001	240	0.03
	11/22/2011	Vac-Truck	13.23	13.20	0.03	0.0004	1.40	0.0005	240	0.12
	12/1/2011	Vac-Truck	13.14	13.12	0.02	0.0002	0.83	0.0002	240	0.05
	12/8/2011	Vac-Truck	12.99	12.96	0.03	0.0003	1.27	0.0004	240	0.10
	12/15/2011	Vac-Truck	12.88	12.69	0.19	0.0021	1.14	0.0024	240	0.57
	12/22/2011	Vac-Truck	12.89	12.64	0.25	0.0027	1.76	0.0048	240	1.16
	12/28/2011	Vac-Truck	12.82	12.73	0.09	0.0010	1.24	0.0012	240	0.29
	1/5/2012	Vac-Truck	12.84	12.78	0.06	0.0007	1.80	0.0012	240	0.28
	1/19/2012	Vac-Truck	12.74	12.65	0.09	0.0010	1.07	0.0010	240	0.25
	1/26/2012	Vac-Truck	12.59	12.57	0.02	0.0002	1.31	0.0003	240	0.07
	2/2/2012	Vac-Truck	12.84	12.84	0.00	0.0000	1.16	0.0001	240	0.02
	2/9/2012	Vac-Truck	12.89	12.87	0.02	0.0002	1.76	0.0004	240	0.09
	2/16/2012	Vac-Truck	13.02	12.88	0.14	0.0016	1.46	0.0023	240	0.55
	2/23/2012	Vac-Truck	13.08	13.04	0.04	0.0005	1.70	0.0008	240	0.19
	3/1/2012	Vac-Truck	13.18	13.08	0.10	0.0012	1.11	0.0013	240	0.31
	3/8/2012	Vac-Truck	13.03	13.03	0.00	0.0000	1.44	0.0001	240	0.02
	3/15/2012	Vac-Truck	13.23	13.23	0.00	0.0000	1.68	0.0001	240	0.02
	3/23/2012	Vac-Truck	13.28	13.25	0.03	0.0004	1.43	0.0005	240	0.12
	3/29/2012	Vac-Truck	13.43	13.42	0.01	0.0001	1.38	0.0002	240	0.04
	4/5/2012	Vac-Truck	13.55	13.54	0.01	0.0001	1.70	0.0002	240	0.05
	4/12/2012	Vac-Truck	13.64	13.62	0.02	0.0003	1.47	0.0004	240	0.09
	4/19/2012	Vac-Truck	13.72	13.72	0.00	0.0000	1.68	0.0001	240	0.02
	4/26/2012	Vac-Truck	13.58	13.58	0.00	0.0000	1.37	0.0001	240	0.02
	5/3/2012	Vac-Truck	13.70	13.70	0.00	0.0000	1.43	0.0001	240	0.02
	5/10/2012	Vac-Truck	13.76	13.76	0.00	0.0000	1.68	0.0001	240	0.02
	5/17/2012	Vac-Truck	13.75	13.75	0.00	0.0000	1.76	0.0001	240	0.02
	5/24/2012	Vac-Truck	13.81	13.81	0.00	0.0000	1.71	0.0001	240	0.02
	5/31/2012	Vac-Truck	13.86	13.86	0.00	0.0000	1.43	0.0001	240	0.02
	6/7/2012	Vac-Truck	13.87	13.87	0.00	0.0000	1.68	0.0001	240	0.02
	6/14/2012	Vac-Truck	13.78	13.78	0.00	0.0000	1.77	0.0001	240	0.02
	6/21/2012	Vac-Truck	13.85	13.85	0.00	0.0000	1.59	0.0001	240	0.02
	6/28/2012	Vac-Truck	13.91	13.91	0.00	0.0000	1.68	0.0001	240	0.02
	7/5/2012	Vac-Truck	14.05	14.05	0.00	0.0000	1.47	0.0001	240	0.02
	7/19/2012	Vac-Truck	14.26	14.25	0.01	0.0002	1.32	0.0002	240	0.05
	8/2/2012	Vac-Truck	14.45	14.45	0.00	0.0000	1.40	0.0001	240	0.02
	8/30/2012	Vac-Truck	14.58	14.55	0.03	0.0005	1.44	0.0007	240	0.17
	9/20/2012	Vac-Truck	14.70	14.70	0.00	0.0000	1.22	0.0001	240	0.02
	TOTAL									9.36
RW-6	10/24/2011	Vac-Truck	11.99	11.98	0.01	0.0001	1.05	0.0001	240	0.02
	12/28/2011	Vac-Truck	11.68	11.68	0.00	0.0000	1.24	0.0001	240	0.02
	1/5/2012	Vac-Truck	11.71	11.71	0.00	0.0000	1.80	0.0001	240	0.02
	2/2/2012	Vac-Truck	11.72	11.72	0.00	0.0000	1.16	0.0001	240	0.02
	2/9/2012	Vac-Truck	11.76	11.76	0.00	0.0000	1.76	0.0001	240	0.02
	2/16/2012	Vac-Truck	11.79	11.79	0.00	0.0000	1.46	0.0001	240	0.02
	4/19/2012	Vac-Truck	12.56	12.56	0.00	0.0000	1.68	0.0001	240	0.02
	6/14/2012	Vac-Truck	12.65	12.65	0.00	0.0000	1.77	0.0001	240	0.02
	TOTAL									0.17
RW-7	2/2/2012	Vac-Truck	11.48	11.48	0.00	0.0000	1.16	0.0001	240	0.02
	TOTAL									0.02
RW-10	2/23/2012	Vac-Truck	12.80	12.80	0.00	0.0000	1.70	0.0001	240	0.02
	3/1/2012	Vac-Truck	12.82	12.82	0.00	0.0000	1.11	0.0001	240	0.02
	3/23/2012	Vac-Truck	12.96	12.96	0.00	0.0000	1.43	0.0001	240	0.02
	4/5/2012	Vac-Truck	13.18	13.18	0.00	0.0000	1.70	0.0001	240	0.02
	4/12/2012	Vac-Truck	13.35	13.35	0.00	0.0000	1.47	0.0001	240	0.02
	4/19/2012	Vac-Truck	13.40	13.40	0.00	0.0000	1.68	0.0001	240	0.02
	5/3/2012	Vac-Truck	13.36	13.36	0.00	0.0000	1.43	0.0001	240	0.02
	5/10/2012	Vac-Truck	10.84	10.84	0.00	0.0000	1.68	0.0001	240	0.02
	5/24/2012	Vac-Truck	13.48	13.48	0.00	0.0000	1.71	0.0001	240	0.02
	5/31/2012	Vac-Truck	13.53	13.53	0.00	0.0000	1.43	0.0001	240	0.02
	6/7/2012	Vac-Truck	13.54	13.54	0.00	0.0000	1.68	0.0001	240	0.02
	6/14/2012	Vac-Truck	13.46	13.46	0.00	0.0000	1.77	0.0001	240	0.02
	6/21/2012	Vac-Truck	13.50	13.50	0.00	0.0000	1.59	0.0001	240	0.02
	7/19/2012	Vac-Truck	13.93	13.93	0.00	0.0000	1.32	0.0001	240	0.02
	8/30/2012	Vac-Truck	14.20	14.20	0.00	0.0000	1.44	0.0001	240	0.02

**Table 4 - LPH Recovery Estimate Summary
Gasoline Fueling Station – Royal Farms No. 96
500 Mechanics Valley Road, North East, Maryland 21901**

Well ID	Date	Recovery Method	Depth to Water	Depth to LPH	LPH Thickness	LPH Recovery Ratio	Fluid Recovery Rate	LPH Recovery Rate	Duration	LPH Recovery
TOTAL										0.36
RW-11	2/2/2012	Vac-Truck	11.59	11.59	0.00	0.0000	1.16	0.0001	240	0.02
	9/20/2012	Vac-Truck	13.57	13.57	0.00	0.0000	1.22	0.0001	240	0.02
TOTAL										0.05
RW-13	12/28/2011	Vac-Truck	12.40	12.40	0.00	0.0000	1.24	0.0001	240	0.02
	2/16/2012	Vac-Truck	12.52	12.52	0.00	0.0000	1.46	0.0001	240	0.02
TOTAL										0.05
B-22	7/1/2011	Hand-bail								0.12
	7/2/2011	Hand-bail								0.39
	7/3/2011	Hand-bail								0.50
	7/5/2011	Hand-bail								0.50
	7/6/2011	Hand-bail								0.30
	7/7/2011	Hand-bail								0.45
	7/8/2011	Hand-bail								0.40
	7/11/2011	Hand-bail								0.81
	7/12/2011	Hand-bail								0.40
	7/13/2011	Hand-bail								0.45
	7/14/2011	Hand-bail								0.36
	7/15/2011	Hand-bail								0.39
	7/17/2011	Hand-bail								0.60
	7/18/2011	Hand-bail								0.54
	7/19/2011	Hand-bail								0.39
	7/20/2011	Hand-bail								0.45
	7/21/2011	Hand-bail								0.63
	7/22/2011	Hand-bail								0.40
	7/23/2011	Hand-bail								0.70
	7/25/2011	Hand-bail								0.78
	8/16/2011	Hand-bail								0.20
	8/17/2011	Hand-bail								0.54
	8/18/2011	Hand-bail								0.39
	8/19/2011	Hand-bail								0.45
	8/20/2011	Hand-bail								0.63
TOTAL										11.77
B-4	8/16/2011	Hand-bail								0.43
TOTAL										0.43
GRAND TOTAL										204.88

This table does not show data for wells which were utilized during EFR events that exhibited no measurable product or sheen during pre-EFR gauging

An estimated recovery rate of 0.0001 gpm is assumed for wells containing a sheen during pre-EFR gauging

LPH = Liquid Phase Hydrocarbon

Depth and thicknesses reported in feet

Recovery rates in gpm

Duration in minutes

LPH recovery in gallons

Exhibit IV-13 (continued)

Computational Procedure For Determining
Ratio Of Free Product Recovery
To Total Fluid Recovered From A Single Recovery Well

General Equation:

$$\text{Ratio} \left(\frac{\text{Free Product Recovery Rate}}{\text{Total Fluid Recovery Rate}} \right) = \frac{Q_o}{Q_o + Q_w} = \frac{T_o}{T_o + T_w}$$

$$= \frac{b_o \overline{k_{ro}} \rho_o / \mu_o}{b_o \overline{k_{ro}} \rho_o / \mu_o + b_w \rho_w / \mu_o}$$

where:

Q is volumetric flowrate of free product (o) or groundwater (w)

Assumed: Same hydraulic gradients exist in free product layer and groundwater

EXAMPLE:

A 2-foot-thick hydrocarbon layer has an average hydrocarbon saturation of 0.5, a viscosity of 4 centipoise, a density of 0.9 g/cm³. The average relative permeability for a free product saturation of 0.5 is assumed to be 0.25. The pumping well is screened across the hydrocarbon layer to the base of the aquifer which has a saturated thickness of 20 feet including the hydrocarbon layer.

$$\frac{Q_o}{Q_o + Q_w} = \frac{T_o}{T_o + T_w} = \frac{2 \text{ ft} \times 0.25 \times 0.9 \text{ g/ml} / 4 \text{ cp}}{2 \text{ ft} \times 0.25 \times 0.9 \text{ g/ml} / 4 \text{ cp} + 18 \text{ ft} \times 1 \text{ g/ml} / 1 \text{ cp}}$$

$$= \frac{0.1125}{0.1125 + 18} = 0.0062$$

For a total fluid production rate (Q_o + Q_w) of 2 gallons per minute, determining free product recovery rate, Q_o.

$$Q_o = \text{Ratio} \times (Q_o + Q_w) = 0.0062 \times 2 \text{ gpm} = 0.0124 \text{ gpm}$$