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Project Manager Bobbi Coleman

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May 2018 Monthly Status Update



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June 27, 2018

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Ms. Bobbi Coleman
South Carolina Department of Health and Environmental Control (SCDHEC)
Assessment Section, UST Management Division
Bureau of Land and Waste Management
2600 Bull Street
Columbia, South Carolina 29201

Subject: Lewis Drive – May 2018 Monthly Status Update
Plantation Pipe Line Company
Belton, South Carolina
Site ID #18693, “Kinder Morgan Belton Pipeline Release”

Dear Ms. Coleman,

On behalf of Plantation Pipe Line Company (Plantation), CH2M HILL Engineers, Inc. (CH2M is now a wholly owned subsidiary of Jacobs) is submitting the attached Monthly Status Update covering activities conducted in May 2018 at the Lewis Drive site. If you have any questions or concerns, please call me at 919.760.1777 or Mr. Jerry Aycock/Plantation at 770.751.4165.

Regards

CH2M HILL Engineers, Inc.

William M. Waldron, P.E.
Program Manager

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File

Attachments:

Monthly Status Update including:

- Figure 1 – Groundwater and Surface Water Elevation and Product Thickness Map
- Table 1 – Field Observations
- Table 2 – Stream Gauge Construction Information
- Table 3 – Analytical Results for Surface Water
- Table 4 – Well Construction Information
- Table 5 – Groundwater Elevation and Product Thickness Data
- Table 6 – Product Skimmer Recovery Results
- Table 7 – Analytical Results for Groundwater
- Field Logbooks and Gauging Sheets
- Surface Water Analytical Laboratory Report
- Groundwater Analytical Laboratory Report

Monthly Status Update
Plantation Pipe Line Company
Lewis Drive Remediation
Site ID #18693 "Kinder Morgan Belton Pipeline Release"
May 2018

Surface Water

- Routinely inspected Brown's Creek and the wetland area south of West Calhoun Road adjacent to Cupboard Creek for hydrocarbon sheen, odor, or distressed vegetation. No new signs of distressed vegetation, hydrocarbon sheen, or odor were noted at Brown's Creek or the wetland area south of West Calhoun Road adjacent to Cupboard Creek. The route of inspection is indicated on Figure 1. A summary of the field observations is provided in Table 1.
- Stream elevations from staff gauges are tabulated in Table 2 and are shown along with groundwater elevations on Figure 1.
- To date, 48 surface water sampling events have been performed and samples during each event were analyzed for benzene, ethylbenzene, toluene, xylenes, and naphthalene (see Table 3). Starting in February 2018 (event 46), methyl tertiary butyl ether (MTBE) was added to the analyte list for the surface water samples.
- During this reporting period, surface water samples were collected on May 3, 2018. Sixteen surface water samples were collected at locations SW-01, SW-02, SW-03, SW-04, SW-05, SW-07, SW-08, SW-09, SW-10, SW-11, SW-12, SW-13, SW-14, FP-01, FP-02, and FP-03 (location SW-06 in Cupboard Creek was dry). Field documents can be found in Attachment A.
 - **No dissolved hydrocarbons were detected above their respective surface water standards in the surface water samples.** Analytical lab report is attached.

Product Recovery

- Gauged depth to product and depth to water in recovery sumps/trenches/wells, piezometers, monitoring wells, and stream gauges. Two locations exhibited measurable product thicknesses of 0.5 foot or greater during the sitewide May gauging event: 0.5 feet at RS-05 and 2.04 feet at MW-18. All locations showing measurable product thickness are more than 150 feet away from surface water bodies at the site and have limited influence from the air sparging remediation system. Construction information for recovery and non-recovery features is presented in Table 4. Groundwater elevation and product thickness data for May 2018 are presented in Table 5. Groundwater elevation and product thicknesses for May 2018 are presented on Figure 1.
- The locations with the product skimming canisters (skimmers) and petroleum absorbent socks (socks) and the amount of product recovered from each of these locations are listed in Table 6. In May, 0.171 gallons were recovered at the site. Since February 13, 2018, 7.21 gallons of product have been recovered using the skimmers and socks. Of this quantity, 3.91 gallons (55% of the total) were recovered from recovery sump RS-05.
- Through the end of May 2018, approximately 222,981 gallons (5,309 barrels) of product have been collected.

Groundwater

- Operated and recorded data from six continuous water level data loggers (In Situ Rugged Troll 100) in MW-02, MW-12, MW-25, MW-29, MW-39, and MW-40, and two barometric pressure loggers in MW-01 and MW-10 during the month.
- Collected monthly groundwater samples in accordance with the Corrective Action Plan and Addendum. The analytical lab reports are attached and results are summarized in Table 7.
 - During this month, groundwater samples were collected on May 3, 2018, from 21 of the 22 scheduled monitoring wells. Monitoring well MW-20 was not sampled because of the presence of product. Samples were analyzed for benzene, ethylbenzene, toluene, total xylenes, 1,2-dichloroethane, MTBE, and naphthalene.
 - The following constituents were detected above their respective groundwater standards:
 - Benzene – in samples from six monitoring wells ranging from 8.25 to 6,330 µg/L.
 - Toluene – in samples from two monitoring wells ranging from 3,490 to 16,500 µg/L.

- 1,2-dichloroethane – five monitoring wells have a laboratory reporting/quantitation limit greater than the screening level so it cannot be determined if the analyte was absent or present.
- MTBE – in samples from four monitoring wells ranging from 62.1 to 288 µg/L and one monitoring well has a laboratory reporting/quantitation limit greater than the screening level so it cannot be determined if the analyte was absent or present.
- Naphthalene –five monitoring wells have a laboratory reporting/quantitation limit greater than the screening level so it cannot be determined if the analyte was absent or present.
- Apart from these locations, no dissolved hydrocarbons were detected above their respective groundwater standards in the remaining groundwater samples.

Remedial System Operation

- Continued sparging via vertical well curtains in the Brown's Creek Protection Zone and Cupboard Creek Protection Zone, and sparging via horizontal wells in the Hayfield Zone.
- The air sparging system was down for a total of 22 hours in May due to electrical storms the nights of May 10 and May 30, 2018. This resulted in an operational uptime of 97% during May 2018.
- Flows in the vertical sparging wells were maintained at 8-10 standard cubic feet per minute (scfm). Flows in the 3 horizontal wells in the Hayfield Zone were maintained at approximately 0.70 scfm per foot of screen. Flows in the 2 stream aerators in Brown's Creek were maintained at approximately 15 scfm each in May 2018.

Regulatory Interaction

- Submitted *Request of UIC Permit Revision for Expansion of Biosparging Remediation System* to SCDHEC on May 4, 2018.
- Submitted *Request for Well Permit to Install Additional Vertical Sparging Wells for Biosparging System Expansion* to SCDHEC on May 4, 2018.
- Received letter from SCDHEC on May 8, 2018: *Reviews of Misc. Reports, Response to Comments Document, Free Product Recovery Plan, Product Recovery Skimmer Results and Request for Well Permit*.
- Submitted *Monthly Status Update for April 2018* to SCDHEC on May 29, 2018.
- Conducted internal stormwater pollution prevention plan (SWPPP) inspection on May 10, 2018.

Future Activities

- Submit an annual report covering the period from April 1, 2017 to March 31, 2018. This report will include a proposal to modify the current monitoring and reporting frequency.
- In accordance with the *Sparging Operating Limits* letter to SCDHEC dated July 26, 2017:
 - Maintain/increase flow in the stream aerators to up to a maximum of 15 scfm each.
 - Increase flow in the vertical sparging wells up to a maximum of 15 scfm each.
 - Increase flow in the horizontal sparging wells up to a maximum of 0.75 scfm per foot of screen.
- Expand the Brown's Creek air sparging network southwest toward MW-11 and expand the Cupboard Creek air sparging network northwest beyond MW-17.
- Recover product monthly using skimmers and socks from select product recovery sumps, trenches, and wells. Collect liquids in two on-site 1,550-gallon poly tanks for eventual off-site disposal.
- Relocate product skimmer from RW-08 to RW-10. No product has been recovered from RW-08 in the 3 months since it was installed, and no product thickness has been gauged in RW-08 since 0.01 foot in January 2018. A sheen of 0.01 foot was gauged in RW-10 on May 2, 2018.
- Remove skimmers/socks from monitoring wells MW-08, MW-11, MW-15, and MW-20 in accordance with SCDHEC's request in their letter date-stamped May 8, 2018.
- Gauge recovery sumps/trenches/wells, piezometers, monitoring wells, and stream gauges monthly for depth to groundwater and free product thickness.
- Conduct groundwater monitoring and reporting monthly.
- Continue routine visual inspections of Brown's Creek and Cupboard Creek.
- Conduct monthly surface water sampling at 17 established locations along Brown's Creek and Cupboard Creek in June 2018.
- Install additional monitoring wells to expand the monitoring network north and west of MW-30 and upgradient of MW-38.

- Abandon 1-inch diameter wells (piezometers) because the existing 2-inch monitoring well network is now sufficient for groundwater elevation and product thickness measurements. The piezometers are now redundant and cannot be used for product removal.
- Continue coordination with landowners and legal counsel on an as-needed basis.

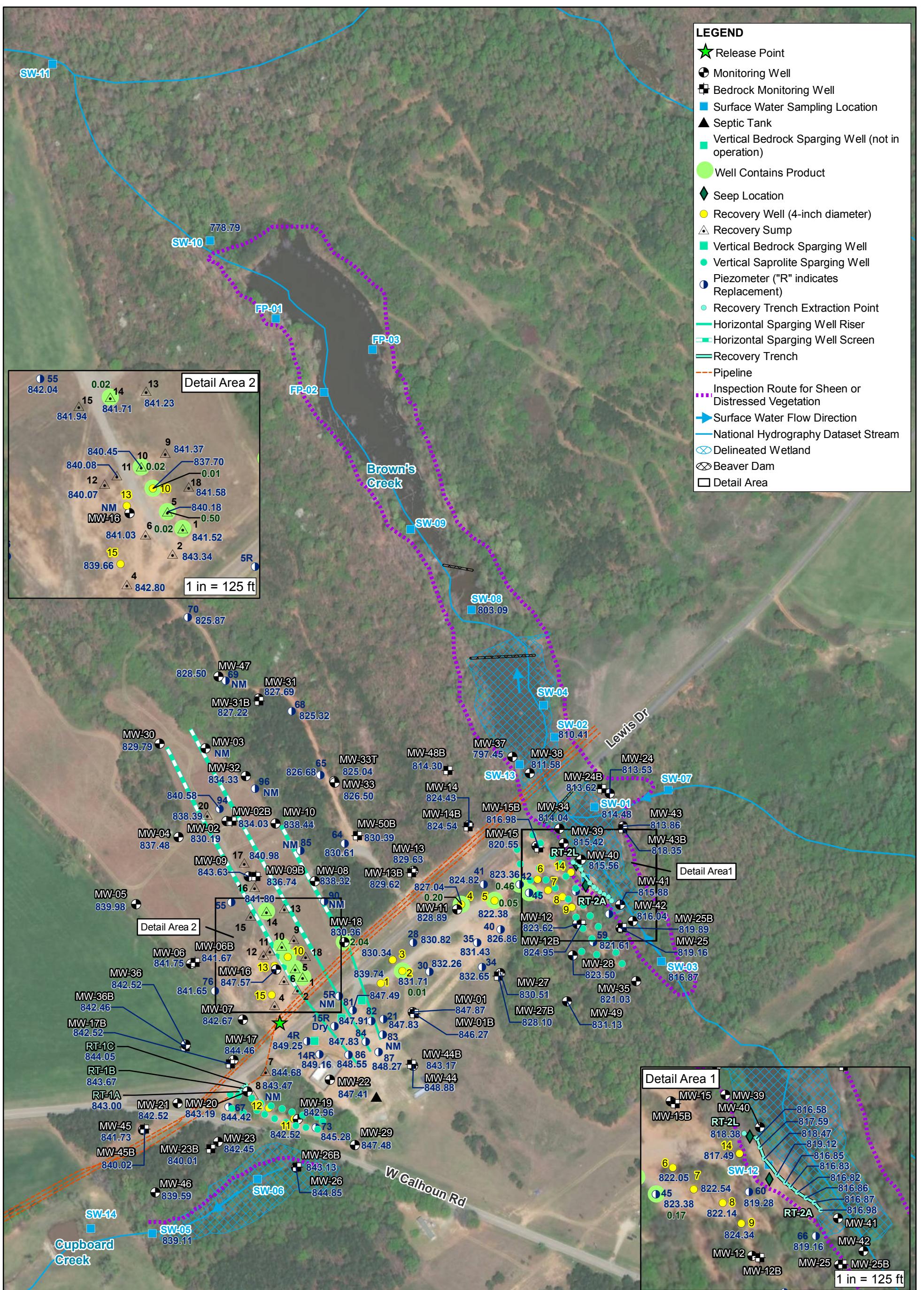


Figure 1. Groundwater and Surface Water Elevation and Product Thickness Map
Lewis Drive Remediation Site
Belton, South Carolina
Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Table 1. Field Observation Log

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Date	Inspect Wetlands South of Calhoun Road (Any odor, sheen or distressed vegetation? Describe.)	Inspect Brown's Creek Upstream and Downstream of the Culvert Under Lewis Drive (Any odor, sheen or distressed vegetation? Describe.)
5/3/2018	No odors, sheens, or distressed vegetation observed in wetlands South of Calhoun Road.	No odors, sheens or distressed vegetation observed in wetlands either upstream or downstream of Culvert under Lewis Drive.

Notes:

ID = identification

Table 2. Stream Gauge Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location ID	Installation Method	Date Installed	Stream Bottom	Elevation of Zero
			Elevation (ft amsl)	Mark (ft amsl)
SW-01	By hand	3/29/2016	812.39	812.82
SW-02	By hand	3/29/2016	808.36	808.65
SW-03	By hand	3/29/2016	815.05	815.09
SW-05	By hand	3/29/2016	838.69	838.75
SW-08	By hand	3/29/2016	802.14	802.04
SW-10	By hand	3/29/2016	776.62	778.09
SW-14	By hand	7/18/2017	837.13	NS

Notes:

amsl = above mean sea level relative to North American Vertical Datum of 1988 (NAVD88). Benchmark is 34.8289659 degrees north, 82.3710354 degrees west (NAD83, 2011), elevation 929.1 ft NAVD88.

ft = feet

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b
SW-RELEASE	SW-RELEASE	1/20/2015	µg/L	330	490	2,400	2,100	940	140	5.7 J
SW-01	SW01-121114	12/11/2014	µg/L	0.5 U	1 U	1 U	2 U	1 U	1 U	1 U
	SW01-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-033115	3/31/2015	µg/L	5 U ^c	5 U	17.6	10 U	5 U	5 U	NA
	SW01-042215	4/22/2015	µg/L	5 U ^c	5 U	14.9	10 U	5 U	5 U	NA
	SW01-050715	5/7/2015	µg/L	5 U ^c	5 U	7.0	10 U	5 U	5 U	NA
	SW01-051915	5/19/2015	µg/L	5 U ^c	5 U	8.8	10.6	6.4	5 U	NA
	SW01-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW01-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW01-112415	11/24/2015	µg/L	7.8	1.5	13.0	9.3	4.6	1 U	NA
	SW01-122215	12/22/2015	µg/L	4.6	1 U	8.8	5.5	3.1	1 U	NA
	SW01-012516	1/25/2016	µg/L	17.6	2.3	36.0	11.3	6.3	1 U	NA
	SW01-021816	2/18/2016	µg/L	23.4	3.0	55.6	15.0	9.1	1 U	NA
	SW01-031616	3/16/2016	µg/L	20.1	2.4	42.3	13.3	7.6	1 U	NA
	SW01-042716	4/27/2016	µg/L	20.8	1 U	30.6	2.9	2.0	1 U	NA
	SW01-050916	5/9/2016	µg/L	16.5	1.4	16.3	7.0	4.8	1 U	NA
	SW01-062716	6/27/2016	µg/L	9	1 U	3.3	2 U	1 U	1 U	NA
	SW01-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW01-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW01-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW01-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW01-112816	11/28/2016	µg/L	5.0	1 U	10.4	4.9	8.3	1 U	NA
	SW01-122916	12/29/2016	µg/L	12.6	1 U	22.1	11.2	13.5	1 U	NA
	SW01-012017	1/20/2017	µg/L	1.0	1 U	2.3	2 U	3.5	1 U	NA
	SW01-022817	2/28/2017	µg/L	18.5	1.93	37.0	13.8	10.2	5 U	NA
	SW01-031517	3/15/2017	µg/L	3.02	1 U	5.13	2.16	1.74	5 U	NA
	SW01-032117	3/21/2017	µg/L	1 U	1 U	1.57	2 U	1 U	5 U	NA
	SW01-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW01-040517	4/5/2017	µg/L	1 U	1 U	2.25	2 U	1 U	5 U	NA
	SW01-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW01-061317	6/13/2017	µg/L	1 U	1 U	1.90	2 U	1 U	5 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
		Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	NA ^b				
SW-01	SW01-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW01-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW01-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW01-120517	12/5/2017	µg/L	1.5	1 U	1.15	2 U	2.14	5 U	NA
	SW01-121417	12/14/2017	µg/L	4.52	1 U	4.52	3.48	3.2	5 U	NA
	SW01-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1.15	5 U	NA
	SW01-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW01-030918	3/9/2018	µg/L	1.15	1 U	1 U	2 U	1 U	5 U	1 U
	SW01-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1.1
	SW01-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-02	SW02-121114	12/11/2014	µg/L	0.5 U	1 U	1 U	2 U	1 U	1 U	1 U
	SW02-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-033115	3/31/2015	µg/L	5 U ^c	5 U	6.0	10 U	5 U	5 U	NA
	SW02-042215	4/22/2015	µg/L	5 U ^c	5 U	13.0	10 U	5 U	5 U	NA
	SW02-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW02-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-112415	11/24/2015	µg/L	6	1.3	10.0	7.8	4.0	1 U	NA
	SW02-122215	12/22/2015	µg/L	4.1	1 U	7.6	5.1	3.1	1 U	NA
	SW02-012516	1/25/2016	µg/L	12	1.5	25.0	8.4	4.6	1 U	NA
	SW02-021816	2/18/2016	µg/L	15.5	1.8	35.3	10.1	5.9	1 U	NA
	SW02-031616	3/16/2016	µg/L	8	1.0	17.5	5.8	3.9	1 U	NA
	SW02-042716	4/27/2016	µg/L	5.6	1 U	7.1	2 U	1 U	1 U	NA
	SW02-050916	5/9/2016	µg/L	7.1	1 U	4.5	2.2	1.6	1 U	NA
	SW02-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW02-112816	11/28/2016	µg/L	5.4	1 U	1.6	2.6	4.8	1 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte							
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE	
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b	
SW-02	SW02-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1.4	1 U	NA	NA
	SW02-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW02-022817	2/28/2017	µg/L	10.7	1 U	11.0	4.14	4.23	5 U	NA	
	SW02-031517	3/15/2017	µg/L	11.4	1 U	8.6	4.45	3.6	5 U	NA	
	SW02-032117	3/21/2017	µg/L	8.42	1 U	2.45	2.48	2.68	5 U	NA	
	SW02-033017	3/30/2017	µg/L	2.18	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-040517	4/5/2017	µg/L	2.87	1 U	1.12	2 U	1.14	5 U	NA	
	SW02-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW02-120517	12/5/2017	µg/L	26.6	1.8	8.39	10.2	7.17	5 U	NA	
	SW02-121417	12/14/2017	µg/L	21.1	1.53	9.4	9.74	7.32	5 U	NA	
	SW02-010918	1/9/2018	µg/L	25.0	1.56	12.4	11	8.24	5 U	NA	
	SW02-020618	2/6/2018	µg/L	6.69	1 U	2.65	2.75	1.87	5 U	1 U	
	SW02-030918	3/9/2018	µg/L	3.19	1 U	1.39	2 U	1.11	5 U	1 U	
	SW02-040618	4/6/2018	µg/L	2.23	1 U	1 U	2 U	1 U	5 U	2.13	
	SW02-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	2.25	
SW-03	SW-UPGRADIENT	1/20/2015	µg/L	0.5 U	1 U	0.23 J	2 U	1 U	1 U	1 U	1 U
	SW03-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW03-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	--	9/24/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW03-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW03-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW03-122215	12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW03-012516	1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW03-021816	2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW03-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	

Table 3. Analytical Results for Surface Water*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b
SW-03	SW03-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	--	8/19/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW03-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW03-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW03-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	--	1/9/2018	--	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS
	SW03-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW03-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW03-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW03-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-04	SW-DOWNGRADIENT	1/20/2015	µg/L	95	27	310	110	63	94	2.7
	SW04-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
		Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	NA ^b				
SW-04	SW04-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW04-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-112415	11/24/2015	µg/L	1.7	1 U	2.7	2.9	1.6	1 U	NA
	SW04-122215	12/22/2015	µg/L	3.3	1 U	7.3	5.2	2.7	1 U	NA
	SW04-012516	1/25/2016	µg/L	6.9	1 U	14.0	4.9	2.8	1 U	NA
	SW04-021816	2/18/2016	µg/L	10.9	1.1	25.4	7.0	4.3	1 U	NA
	SW04-031616	3/16/2016	µg/L	1 U	1 U	2.0	2 U	1.8	1 U	NA
	SW04-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-062716	6/27/2016	µg/L	1 U	1 U	1.1	2 U	1 U	1 U	NA
	SW04-072816	7/28/2016	µg/L	1 U	1 U	23.5	2 U	1 U	1 U	NA
	SW04-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW04-022817	2/28/2017	µg/L	1 U	1 U	1.13	2 U	1 U	5 U	NA
	SW04-031517	3/15/2017	µg/L	1 U	1 U	2.90	2 U	1 U	5 U	NA
	SW04-032117	3/21/2017	µg/L	1 U	1 U	3.28	2 U	1 U	5 U	NA
	SW04-033017	3/30/2017	µg/L	1 U	1 U	6.15	2 U	1 U	5 U	NA
	SW04-040517	4/5/2017	µg/L	1 U	1 U	9.47	2 U	1 U	5 U	NA
	SW04-050417	5/4/2017	µg/L	1 U	1 U	13.8	2 U	1 U	5 U	NA
	SW04-061317	6/13/2017	µg/L	1 U	1 U	1.37	2 U	1 U	5 U	NA
	SW04-071817	7/18/2017	µg/L	1 U	1 U	1.92	2 U	1 U	5 U	NA
	SW04-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW04-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW04-120517	12/5/2017	µg/L	1 U	1 U	5.53	2 U	1 U	5 U	NA
	SW04-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW04-010918	1/9/2018	µg/L	1 U	1 U	4.09	2 U	1 U	5 U	NA
	SW04-020618	2/6/2018	µg/L	3.04	1 U	1.73	2 U	1.12	5 U	1 U
	SW04-030918	3/9/2018	µg/L	1 U	1 U	1.37	2 U	1 U	5 U	1 U
	SW04-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW04-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1.2
SW-05	SW05-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW05-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW05-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW05-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW05-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte							
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE	
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b	
SW-05	SW05-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW05-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
--		5/19/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		6/3/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		6/18/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		7/15/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		8/13/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		9/24/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		10/22/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
SW05-112415		11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
SW05-122215		12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
SW05-012516		1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
SW05-021816		2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
SW05-031616		3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
--		4/27/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		5/9/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		6/27/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		7/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		8/19/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		9/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		10/31/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		12/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		1/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		2/28/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		3/15/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		3/21/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		3/30/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		4/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		5/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		6/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		7/18/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		8/2/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		12/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		12/14/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		12/14/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
--		1/9/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
SW05-020618		2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	NA
SW05-030918		3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	NA

Table 3. Analytical Results for Surface Water*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b
SW-05	--	4/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW05-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-06	SW06-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW06-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW06-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW06-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	--	3/31/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW06-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	--	5/7/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	5/19/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	6/3/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	6/18/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	7/15/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	8/13/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	9/24/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	10/22/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	11/24/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW06-122215	12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW06-012516	1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW06-021816	2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	--	3/16/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	4/27/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	5/9/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	6/27/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	7/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	8/19/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	9/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	10/31/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	1/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	2/28/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	3/15/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	3/21/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	3/30/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	4/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	5/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	6/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	7/18/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	8/2/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Benzene	Ethylbenzene	Toluene	Analyte				MTBE
							2.2 ^a	530 ^a	1,000 ^a	m&p-Xylene NA ^b	
SW-06	--	9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/14/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	1/9/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	2/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	3/9/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	4/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	5/3/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
SW-07	SW07-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	SW07-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	NA
	--	8/13/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	9/24/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW07-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-122215	12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-012516	1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-021816	2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	SW07-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	NA
	--	6/27/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	7/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	8/19/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	9/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	10/31/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/29/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	1/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	2/28/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW07-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte							
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE	
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b	
SW-07	SW07-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	--	8/2/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	SW07-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW07-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	
	SW07-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	
	SW07-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	
	SW07-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U	
SW-08	SW08-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA	
	SW08-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-122215	12/22/2015	µg/L	1.6	1 U	3.8	2.5	1.6	1 U	NA	
	SW08-012516	1/25/2016	µg/L	2.4	1 U	5.6	2	1.3	1 U	NA	
	SW08-021816	2/18/2016	µg/L	2.9	1 U	7.6	2.3	1.5	1 U	NA	
	SW08-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	
	SW08-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA	

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
		Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	NA ^b				
SW-08	SW08-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW08-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW08-010918	1/9/2018	µg/L	1.16	1 U	1 U	2 U	1.87	5 U	NA
	SW08-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW08-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW08-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW08-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-09	SW09-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW09-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW09-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte							
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE	
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b	
SW-09	SW09-122215	12/22/2015	µg/L	2.1		1 U	4.8	3.3	2.1	1 U	NA
	SW09-012516	1/25/2016	µg/L	3.3		1 U	7.1	2.4	1.5	1 U	NA
	SW09-021816	2/18/2016	µg/L	2.2		1 U	5.9	2 U	1.2	1 U	NA
	SW09-031616	3/16/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-042716	4/27/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-050916	5/9/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-062716	6/27/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-072816	7/28/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-081916	8/19/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-092916	9/29/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-103116	10/31/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-112816	11/28/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-122916	12/29/2016	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-012017	1/20/2017	µg/L	1 U		1 U	1 U	2 U	1 U	1 U	NA
	SW09-022817	2/28/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-031517	3/15/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-032117	3/21/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-033017	3/30/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-040517	4/5/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-050417	5/4/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-061317	6/13/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-071817	7/18/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-080217	8/2/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-090517	9/5/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-120517	12/5/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-121417	12/14/2017	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-010918	1/9/2018	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	NA
	SW09-020618	2/6/2018	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	1 U
	SW09-030918	3/9/2018	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	1 U
	SW09-040618	4/6/2018	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	1 U
	SW09-050318	5/3/2018	µg/L	1 U		1 U	1 U	2 U	1 U	5 U	1 U
SW-10	SW10-022515	2/25/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-030215	3/2/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-031115	3/11/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-031815	3/18/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-033115	3/31/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-042215	4/22/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-050715	5/7/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA
	SW10-051915	5/19/2015	µg/L	5 U ^c		5 U	5 U	10 U	5 U	5 U	NA

Table 3. Analytical Results for Surface Water*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b
SW-10	SW10-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW10-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW10-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW10-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW10-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW10-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-122215	12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-012516	1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-021816	2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW10-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW10-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW10-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW10-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW10-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-11	SW11-022515	2/25/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA
	SW11-030215	3/2/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	NA

Table 3. Analytical Results for Surface Water*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location	Sample ID	Date Collected	Units	Analyte							
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE	
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b	
SW-11	SW11-031115	3/11/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-031815	3/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-033115	3/31/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-042215	4/22/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-050715	5/7/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-051915	5/19/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-060315	6/3/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-061815	6/18/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-071515	7/15/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-081315	8/13/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-092415	9/24/2015	µg/L	5 U ^c	5 U	5 U	10 U	5 U	5 U	5 U	NA
	SW11-102215	10/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-112415	11/24/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-122215	12/22/2015	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-012516	1/25/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-021816	2/18/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	NA
	SW11-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	
	SW11-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA	

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
		Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	NA ^b				
SW-11	SW11-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW11-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW11-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW11-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW11-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
SW-12	SW12-081916	8/19/2016	µg/L	6,430	764	15,400	3,360	1,730	128	NA
	SW12-092916	9/29/2016	µg/L	7,850	1,030	19,000	3,910	1,940	143	NA
	SW12-103116	10/31/2016	µg/L	165	17.7	302	103	58.2	4.7	NA
	SW12-112816	11/28/2016	µg/L	486	59.6	976	351	181	14.2	NA
	SW12-122916	12/29/2016	µg/L	707	97.3	1,790	408	213	16.8	NA
	SW12-012017	1/20/2017	µg/L	212	19.8	396	104	58	3.8	NA
	SW12-022817	2/28/2017	µg/L	26.1	4.04	62.3	18.0	9.73	5 U	NA
	SW12-031517	3/15/2017	µg/L	125	15.3	185	67.9	35.5	5 U	NA
	SW12-032117	3/21/2017	µg/L	134	12.1	45.0	60.8	33.6	5 U	NA
	SW12-033017	3/30/2017	µg/L	48.5	5.69	86.3	27.7	15.8	5 U	NA
	SW12-040517	4/5/2017	µg/L	67.1	9.24	127.0	43.6	23.7	5 U	NA
	SW12-050417	5/4/2017	µg/L	52.8	7.96	91.7	42	23.2	5 U	NA
	SW12-061317	6/13/2017	µg/L	102	16.6	166	85.1	46.2	5 U	NA
	SW12-071817	7/18/2017	µg/L	65	5.8	116	43.3	24.8	5 U	NA
	SW12-080217	8/2/2017	µg/L	125	14.7	204	102	67	5 U	NA
	SW12-090517	9/5/2017	µg/L	46.7	4.72	72	39	26.2	5 U	NA
	SW12-090517-DUP	9/5/2017	µg/L	57.4	5.5	86.5	46.2	32.1	5 U	NA
	SW12-120517	12/5/2017	µg/L	16.6	2.91	12.6	20.1	13.3	5 U	NA
	SW12-121417	12/14/2017	µg/L	9.19	2.66	8.26	18	12.1	5 U	NA
	SW12-010918	1/9/2018	µg/L	12.3	2.16	5.65	14.6	11.1	5 U	NA
	SW12-020618	2/6/2018	µg/L	2.53	1 U	1.20	4.04	2.44	5 U	1 U
	SW12-030918	3/9/2018	µg/L	3.24	1.79	12.2	9.75	4.28	5 U	1 U
	SW12-040618	4/6/2018	µg/L	1.88	1 U	1 U	5.05	2.82	5 U	1 U
	SW12-050318	5/3/2018	µg/L	1 U	1 U	1 U	4.18	2.72	5 U	1 U
SW-13	SW13-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW13-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW13-103116	10/31/2016	µg/L	1 U	1 U	2.0	2 U	1 U	1 U	NA
	SW13-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW13-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW13-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	SW13-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-040517	4/5/2017	µg/L	1 U	1 U	1.21	2 U	1 U	5 U	NA
	SW13-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
		Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	NA ^b				
SW-13	SW13-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW13-020618	2/6/2018	µg/L	1.78	1 U	1 U	2 U	1 U	5 U	4.26
	SW13-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	2.07
	SW13-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1.4
	SW13-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	3.67
SW-14	SW14-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW14-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW14-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW14-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	--	12/14/2017	--	NS-DW	NS-DW	NS-DW	NS-DW	NS-DW	NS-DW	NS-DW
	SW14-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	SW14-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW14-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	SW14-040618	4/6/2018	µg/L	1 U	1 U	1.43	2 U	1 U	5 U	1 U
	SW14-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
FP-01	FP01-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP01-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP01-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA

Table 3. Analytical Results for Surface Water*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location	Sample ID	Date Collected	Units	Analyte						
				Benzene	Ethylbenzene	Toluene	m&p-Xylene	o-Xylene	Naphthalene	MTBE
Screening Value (µg/L):				2.2 ^a	530 ^a	1,000 ^a	NA ^b	NA ^b	NA ^b	NA ^b
FP-01	FP-01-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-01-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP01-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP01-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP01-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP01-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP01-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
FP-02	FP02-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-081916	8/19/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP02-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP02-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-040517	4/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP-02-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP02-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA
	FP02-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP02-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP02-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
	FP02-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U
FP-03	FP03-031616	3/16/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP03-042716	4/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP03-050916	5/9/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP03-062716	6/27/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA
	FP03-072816	7/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	NA

Table 3. Analytical Results for Surface Water

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Date Collected	Units	Benzene	Ethylbenzene	Toluene	Analyte						
							Screening Value (µg/L):	2.2 ^a	530 ^a	1,000 ^a	m&p-Xylene NA ^b	o-Xylene NA ^b	Naphthalene NA ^b
FP-03	--	8/19/2016	--	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS
	FP03-092916	9/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	NA	
	FP03-103116	10/31/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	NA	
	FP03-112816	11/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	NA	
	FP03-122916	12/29/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	NA	
	FP03-012017	1/20/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	NA	
	FP03-022817	2/28/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	5 U	NA		
	FP03-031517	3/15/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	5 U	NA		
	FP-03-032117	3/21/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	5 U	NA		
	FP-03-033017	3/30/2017	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	5 U	NA		
	--	4/5/2017	--	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS		
	FP-03-050417	5/4/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-061317	6/13/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-071817	7/18/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-080217	8/2/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-090517	9/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-120517	12/5/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP-03-121417	12/14/2017	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP03-010918	1/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	NA			
	FP03-020618	2/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U			
	FP03-030918	3/9/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U			
	FP03-040618	4/6/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U			
	FP03-050318	5/3/2018	µg/L	1 U	1 U	1 U	2 U	1 U	5 U	1 U			

Notes:

^a South Carolina Department of Health and Environmental Control (SC DHEC) R.61-68, Water Classifications and Standards, Human Health for consumption of water and organism, June 27, 2014.

^b Screening levels for these analytes are not specified in SC DHEC R. 61-68.

^c The analyte was analyzed for, but was not detected above the laboratory reporting/quantitation limit. However, the laboratory reporting/quantitation limit is above the screening criteria. The actual absence or presence of this analyte between the screening criteria and the laboratory reporting/quantitation limit can not be determined.

Samples analyzed by EPA Methods SW 8260B

Bold indicates the analyte was detected above the method detection limit.

Gray shading indicates the analyte exceeded its screening value.

J = estimated

µg/L = microgram(s) per liter

MTBE = methyl tertiary butyl ether

U = analyte was not detected above the reported sample quantitation limit

NS-HS = sample not collected due to health and safety concerns

FP = free product

NA = not applicable

NS-IW = sample not collected due to insufficient volume of water in well

ID = identification

NS-DW = sample not collected due to location being in a different watershed

SW = surface water

Table 4. Well Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Measured			Well Depth (ft bgs)	Bottom of Well (ft amsl)	Borehole Interval (ft BTOC)	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Length of Screen or Open Borehole					
									Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)	Well Dia (in)															
Monitoring Wells																										
MW-01	CME 550 HSA	MW-10136	6/26/2015	Still in use	Monitoring Well/Gauging	850.25	853.07	15.61	8	2	13.00	837.2	5.82	15.82	3.0	13.0	847.2	837.2	10.00							
MW-01B	Schramm Air Rig	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	850.45	852.99	45.26	10	6	38.50	812.0	21.03	41.03	18.5	38.5	832.0	812.0	20.00							
MW-02	CME 750 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	841.24	841.04	19.78	8	2	20.00	821.2	4.80	19.80	5.0	20.0	836.2	821.2	15.00							
Schramm Air Rig/rehabbed																										
MW-02B	(10/5/2017) with a Mobile Drill B57	MW-10136	6/24/2015	Still in use	Monitoring Well/Gauging	841.18	841.19	81.55	10	2	81.70	759.5	70.00	81.70	70.0	81.7	771.2	759.5	13.00							
MW-03	CME 550 HSA	MW-10136	6/23/2015	Still in use	Monitoring Well/Gauging	838.38	838.36	22.19	8	2	20.00	818.4	4.98	19.98	5.0	20.0	833.4	818.4	15.00							
MW-04	CME 550 HSA	MW-10136	6/23/2015	Still in use	Monitoring Well/Gauging	844.51	844.42	20.65	8	2	20.00	824.5	4.91	19.91	5.0	20.0	839.5	824.5	15.00							
MW-05	CME 550 HSA	MW-10136	6/24/2015	Still in use	Monitoring Well/Gauging	851.15	851.11	19.89	8	2	20.00	831.1	4.96	19.96	5.0	20.0	846.1	831.1	15.00							
MW-06	CME 550 HSA	MW-10136	6/24/2015	Still in use	Monitoring Well/Gauging	852.98	852.92	19.20	8	2	19.60	833.4	4.54	19.54	5.0	19.6	848.0	833.4	15.00							
MW-06B	Mobile Drill B57	MW-11117	10/17/2017	Still in use	Monitoring Well/Gauging	852.42	852.57	85.65	13.75	4	85.20	767.2	65.50	85.50	65.5	85.5	786.9	766.9	20.00							
MW-07	CME 550 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	853.02	853.02	13.60	8	2	13.50	839.5	3.50	13.50	3.5	13.5	849.5	839.5	10.00							
MW-08	CME 550 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	844.75	844.72	19.80	8	2	19.70	825.1	4.67	19.67	4.7	19.7	840.1	825.1	15.00							
MW-09	CME 550 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	843.72	843.63	20.21	8	2	19.50	824.2	4.41	19.41	4.5	19.5	839.2	824.2	15.00							
MW-09B	Mobile Drill B57	MW-11117	10/17/2017	Still in use	Monitoring Well/Gauging	843.71	843.92	151.00	13.75	4	151.00	692.7	132.20	151.00	132.2	151.0	711.5	692.7	20.00							
MW-10	CME 550 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	842.33	845.41	23.54	8	2	20.00	822.3	8.08	23.08	5.0	20.0	837.3	822.3	15.00							
MW-11	CME 550 HSA	MW-10136	7/1/2015	Still in use	Monitoring Well/Gauging	852.36	855.63	32.50	8	2	25.20	827.2	13.27	28.27	14.2	25.0	838.2	827.4	15.00							
MW-12	CME 550 HSA	MW-10136	6/25/2015	Still in use	Monitoring Well/Gauging	832.20	834.53	21.69	8	2	19.30	812.9	6.63	21.63	4.3	19.3	827.9	812.9	15.00							
MW-12B	Geoprobe 3230 DT HSA	MW-10460	12/22/2015	Still in use	Monitoring Well/Gauging	832.26	834.98	45.81	10	6	43.00	789.3	35.72	45.72	33.0	43.0	799.3	789.3	10.00							
MW-13	CME 550 HSA	MW-10136	6/26/2015	Still in use	Monitoring Well/Gauging	845.93	848.84	22.18	8	2	19.00	826.9	6.92	21.92	4.0	19.0	841.9	826.9	15.00							
MW-13B	Geoprobe 3230 DT HSA	MW-10461	12/21/2015	Still in use	Monitoring Well/Gauging	847.19	849.82	55.36	10	6	58.00	789.2	50.64	60.64	48.0	58.0	799.2	789.2	10.00							
MW-14	CME 550 HSA	MW-10136	6/26/2015	Still in use	Monitoring Well/Gauging	836.47	838.70	22.20	8	2	19.30	817.2	6.53	21.53	4.3	19.3	832.2	817.2	15.00							
MW-14B	Mobile ST Schramm	MW-10578	5/3/2016	Still in use	Monitoring Well/Gauging	837.12	840.20	76.97	10	6	76.90	760.2	66.07	76.07	66.0	76.0	771.1	761.1	10.00							
MW-15	CME 550 HSA	MW-10136	6/29/2015	Still in use	Monitoring Well/Gauging	828.68	831.03	21.22	8	2	19.00	809.7	6.35	21.35	4.0	19.0	824.7	809.7	15.00							
MW-15B	CME 550 HSA	MW-10136	7/28/2015	Still in use	Monitoring Well/Gauging	828.66	831.29	74.41	10	6	77.85	750.8	70.48	80.48	67.9	77.9	760.8	750.8	10.00							
MW-16	CME 750 HSA	MW-10136	6/26/2015	Still in use	Monitoring Well/Gauging	847.63	847.67	20.37	8	2	20.00	827.6	5.03	20.03	5.0	20.0	842.6	827.6	15.00							
MW-17	CME 750 HSA	MW-10136	6/29/2015	Still in use	Monitoring Well/Gauging	855.32	855.35	15.30	8	2	11.00	844.3	6.03	11.03	6.0	11.0	849.3	844.3	5.00							
MW-17B	Geoprobe 3230 DT HSA	MW-10462	1/7/2016																							

Table 4. Well Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground		Measured			Well Dia (in)	Bottom of bgs	Well Depth (ft)	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Length of Screen or Open Borehole			
							Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)	Well Dia (in)													
MW-32	CME 550 HSA	MW-10578	4/19/2016	Still in use	Monitoring Well/Gauging	839.81	842.93	29.09	8	2	26.00	813.8	13.09	28.09	10.0	25.0	829.8	814.8	15.00					
MW-33	CME 550 HSA	MW-10578	4/15/2016	Still in use	Monitoring Well/Gauging	846.20	849.20	28.30	8	2	27.00	819.2	11.30	26.30	10.0	25.0	836.2	821.2	15.00					
MW-33T	CME 550 HSA/Air Rotary	MW-10578	4/14/2016	Still in use	Monitoring Well/Gauging	846.15	849.11	100.35	8	2	96.50	749.7	87.85	97.85	84.0	94.0	762.2	752.2	10.00					
MW-34	Hand Auger	MW-10994	3/16/2017	Still in use	Monitoring Well/Gauging	813.99	816.35	7.86	4	2	5.00	809.0	5.36	7.86	2.5	5.0	811.5	809.0	2.50					
MW-35	CME 550 HSA	MW-10578	4/20/2016	Still in use	Monitoring Well/Gauging	826.22	829.40	28.42	8	2	26.00	800.2	12.42	27.42	10.0	25.0	816.2	801.2	15.00					
MW-36	CME 550 HSA	MW-10578	4/22/2016	Still in use	Monitoring Well/Gauging	858.66	858.47	23.65	8	2	24.50	834.2	8.65	23.65	9.5	24.5	849.2	834.2	15.00					
MW-36B	CME 550 HSA / Schramm	MW-10578	4/28/2016	Still in use	Monitoring Well/Gauging	858.49	858.15	47.54	10	6	54.90	803.6	36.64	46.64	44.0	54.0	814.5	804.5	10.00					
MW-37	Geoprobe 8040 HSA	MW-10759	8/9/2016	Still in use	Monitoring Well/Gauging	810.93	813.92	18.11	6.25	2	16.00	794.9	7.11	17.11	5.0	15.0	805.9	795.9	10.00					
MW-38	Geoprobe 8040 HSA	MW-10759	8/9/2016	Still in use	Monitoring Well/Gauging	810.49	813.28	11.61	6.25	2	9.10	801.4	6.41	11.41	3.9	8.9	806.6	801.6	5.00					
MW-39	Geoprobe 8040 HSA	MW-10759	11/29/2016	Still in use	Monitoring Well/Gauging	816.92	819.90	13.01	6.25	2	11.00	805.9	7.01	12.01	5.0	10.0	811.9	806.9	5.00					
MW-40	Geoprobe 8040 HSA	MW-10759	11/30/2016	Still in use	Monitoring Well/Gauging	814.75	817.79	13.18	6.25	2	11.00	803.8	7.18	12.18	5.0	10.0	809.8	804.8	5.00					
MW-41	Geoprobe 8040 HSA	MW-10759	11/28/2016	Still in use	Monitoring Well/Gauging	816.67	819.68	13.20	6.25	2	11.00	805.7	7.20	12.20	5.0	10.0	811.7	806.7	5.00					
MW-42	Geoprobe 8040 HSA	MW-10759	11/28/2016	Still in use	Monitoring Well/Gauging	817.31	820.33	13.40	6.25	2	11.00	806.3	7.40	12.40	5.0	10.0	812.3	807.3	5.00					
MW-43	Mobile Drill B57	MW-10964	10/20/2017	Still in use	Monitoring Well/Gauging	815.92	818.12	10.30	8.5	2	7.50	808.42	5.30	10.30	2.5	7.5	813.42	808.42	5.00					
MW-43B	Mobile Drill B57	MW-10964	10/20/2017	Still in use	Monitoring Well/Gauging	816.08	818.80	54.40	13.75	4	51.00	765.08	34.40	54.40	31.0	51.0	785.08	765.08	20.00					
MW-44	Hollow Stem Auger	MW-10964	1/23/2017	Still in use	Monitoring Well/Gauging	853.82	853.67	9.82	6.25	2	10.00	843.8	4.82	9.82	5.0	10.0	848.8	843.8	5.00					
MW-44B	Hollow Stem Auger/Wire Line/Air Rotary	MW-10964	1/23/2017	Still in use	Monitoring Well/Gauging	853.66	853.38	34.50	10.25	4	37.10	816.6	13.50	34.50	16.1	37.1	837.6	816.6	21.00					
MW-45	Hollow Stem Auger	MW-10964	1/26/2017	Still in use	Monitoring Well/Gauging	852.39	852.47	14.42	6.25	2	14.00	838.4	4.42	14.42	4.0	14.0	848.4	838.4	10.00					
MW-45B	Hollow Stem Auger/Wire Line/Air Rotary	MW-10964	1/25/2017	Still in use	Monitoring Well/Gauging	852.69	852.85	40.30	10.25	4	40.30	812.4	19.00	40.30	19.0	40.3	833.7	812.4	21.30					
MW-46	Geoprobe 8040 DT	MW-11117	9/13/2017	Still in use	Monitoring Well/Gauging	842.43	845.47	17.05	8.5	2	14.00	828.4	12.05	17.05	9.0	14.0	833.4	828.4	5.00					
MW-47	Geoprobe 8040 DT	MW-11117	9/14/2017	Still in use	Monitoring Well/Gauging	839.89	842.98	22.79	8.5	2	20.00	819.9	12.79	22.79	10.0	20.0	829.9	819.9	10.00					
MW-48B	Mobile Drill B57	MW-11117	10/18/2017	Still in use	Monitoring Well/Gauging	829.53	832.34	94.50	13.75	4	91.00	738.5	74.50	94.50	71.0	91.0	758.5	738.5	20.00					
MW-49	Geoprobe 8040 DT	MW-11117	9/14/2017	Still in use	Monitoring Well/Gauging	843.65	846.78	23.30	8.5	2	21.00	822.7	8.30	23.30	6.0	21.0	837.7	822.7	15.00					
MW-50B	Mobile Drill B57	MW-11247	10/17/2017	Still in use	Monitoring Well/Gauging	847.11	850.34	109.60	13.75	4	106.00	741.1	89.60	109.60	96.0	106.0	751.1	741.1	20.00					
Recovery Wells																								
RW-01	HSA	MW-09978	1/28/2015	Still in use	Gauging/LNAPL Recovery	849.49	851.92	20.80	6.25	4	17	832.5	4.44	19.44	2.0	17.0	847.5	832.5	15.00					
RW-02	HSA	MW-09978	1/29/2015	Still in use	Gauging/LNAPL Recovery	850.22	852.69	25.72	6.25	4	23	827.2	15.47	25.47	13.0	23.0	837.2	827.2	10.00					
RW-03	HSA	MW-09978	1/29/2015	Still in use	Gauging/LNAPL Recovery	850.03	852.34	33.39	6.25	4	31.2	818.8	18.51	33.51	16.2	31.2	833.8	818.8	15.00					
RW-04	HSA	M																						

Table 4. Well Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Measured		Well Dia (in)	Bottom of Well bgs	Well Depth (ft)	Bottom of Borehole Interval (ft amsl)	Borehole Depth (ft BTOC)	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Top of Screen or Open Borehole	Bottom of Screen or Open Borehole	Length of Screen or Open Borehole Interval (ft)		
									Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)														
RS-08		Trackhoe	MW-09978	12/31/2014	Still in use	Gauging/LNAPL Recovery	852.59	854.00	20.22	NA	4	18.81	833.8	3.41	20.22	2.0	18.8	850.6	833.8	16.81				
RS-09		Trackhoe	MW-09978	1/7/2015	Still in use	Gauging/LNAPL Recovery	846.75	847.60	18.85	NA	4	18.00	828.8	2.85	18.85	2.0	18.0	844.8	828.8	16.00				
RS-10		Trackhoe	MW-09978	1/7/2015	Still in use	Gauging/LNAPL Recovery	846.28	847.42	20.06	NA	4	18.92	827.4	3.14	20.06	2.0	18.9	844.3	827.4	16.92				
RS-11		Trackhoe	MW-09978	1/7/2015	Still in use	Gauging/LNAPL Recovery	846.35	847.44	22.06	NA	4	20.97	825.4	3.09	22.06	2.0	21.0	844.3	825.4	18.97				
RS-12		Trackhoe	MW-09978	1/7/2015	Still in use	Gauging/LNAPL Recovery	846.58	847.74	21.29	NA	4	20.13	826.5	3.16	21.29	2.0	20.1	844.6	826.5	18.13				
RS-13		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	845.39	845.98	19.92	NA	4	19.33	826.1	1.96	19.92	1.4	19.3	844.0	826.1	17.96				
RS-14		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	844.66	845.97	19.93	NA	4	18.62	826.0	3.31	19.93	2.0	18.6	842.7	826.0	16.62				
RS-15		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	845.36	846.41	19.93	NA	4	18.88	826.5	3.05	19.93	2.0	18.9	843.4	826.5	16.88				
RS-16		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	844.56	845.44	19.98	NA	4	19.10	825.5	2.88	19.98	2.0	19.1	842.6	825.5	17.10				
RS-17		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	843.29	844.22	19.91	NA	4	18.98	824.3	2.93	19.91	2.0	19.0	841.3	824.3	16.98				
RS-18		Trackhoe	MW-09978	1/8/2015	Still in use	Gauging/LNAPL Recovery	846.82	847.89	19.98	NA	4	18.91	827.9	3.07	19.98	2.0	18.9	844.8	827.9	16.91				
RS-19		Trackhoe	MW-09978	3/19/2015	Still in use	Gauging/LNAPL Recovery	841.73	842.69	11.84	NA	4	9.91	831.8	3.93	11.84	2.0	9.9	839.7	831.8	7.91				
Recovery Trench Sumps																								
RT-1A		Trackhoe	MW-09978	1/6/2015	Still in use	Gauging/LNAPL Recovery	852.86	854.06	20.89	NA	4	20.00	832.9	3.20	21.20	2.0	20.0	850.9	832.9	18.00				
RT-1B		Trackhoe	MW-09978	1/6/2015	Still in use	Gauging/LNAPL Recovery	853.29	854.15	21.10	NA	4	20.00	833.3	2.86	20.86	2.0	20.0	851.3	833.3	18.00				
RT-1C		Trackhoe	MW-09978	1/6/2015	Still in use	Gauging/LNAPL Recovery	853.55	854.55	21.27	NA	4	20.00	833.5	3.00	21.00	2.0	20.0	851.5	833.5	18.00				
RT-2A		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	815.66	817.48	10.81	NA	4	10.00	805.7	3.82	11.82	2.0	10.0	813.7	805.7	8.00				
RT-2B		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	816.72	817.61	10.82	NA	4	10.00	806.7	2.89	10.89	2.0	10.0	814.7	806.7	8.00				
RT-2C		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	816.86	818.06	10.23	NA	4	10.00	806.9	3.20	11.20	2.0	10.0	814.9	806.9	8.00				
RT-2D		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	817.11	818.12	10.21	NA	4	10.00	807.1	3.01	11.01	2.0	10.0	815.1	807.1	8.00				
RT-2E		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	817.32	818.25	10.24	NA	4	10.00	807.3	2.93	10.93	2.0	10.0	815.3	807.3	8.00				
RT-2F		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	817.74	818.57	10.23	NA	4	10.00	807.7	2.83	10.83	2.0	10.0	815.7	807.7	8.00				
RT-2G		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	819.27	820.07	10.24	NA	4	10.00	809.3	2.80	10.80	2.0	10.0	817.3	809.3	8.00				
RT-2I		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	819.23	819.51	10.20	NA	4	10.00	809.2	2.28	10.28	2.0	10.0	817.2	809.2	8.00				
RT-2J		Trackhoe	MW-09978	1/22/2015	Still in use	Gauging/LNAPL Recovery	817.47	817.63	10.22	NA	4	10.00	807.5	2.16	10.16	2.0	10.0	815.5	807.5	8.00				
RT-2K		Trackhoe	MW-09978	3/20/2015	Still in use	Gauging/LNAPL Recovery	816.11	817.40	4.14	NA	4	2.50	813.6	2.64	4.14	1.0	2.5	815.1	813.6	1.50				
RT-2L		Trackhoe	MW-09978	3/20/2015	Still in use	Gauging/LNAPL Recovery	817.95	819.54	6.60	NA	4	3.71	814.2	3.89	6.60	1.0	3.7	816.9	814.2	2.71				
Piezometers																								
TW-04R		DPT	MW-10006	2/4/2015	Still in use	Gauging	852.68	852.64	5.46	2.2	1	5.5	847.2	2.46	5.46	2.5	5.5	850.2	847.2	3.00				
TW-05R		DPT	MW-10006	2/4/2015	Still in use	Gauging	849.96</td																	

Table 4. Well Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground		Measured		Well Dia (in)	Well Depth (ft bgs)	Bottom of Well (ft amsl)	Top of Screen or Open		Bottom of Screen or Open		Top of Screen or Open		Bottom of Screen or Open		Top of Screen or Open		Bottom of Screen or Open		Length of Screen or Open Borehole Interval (ft)		
							Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)				Borehole Interval (ft BTOC)	Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft BTOC)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft amsl)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft amsl)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft amsl)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft amsl)	Top of Screen or Open Borehole Interval (ft bgs)	Bottom of Screen or Open Borehole Interval (ft amsl)	Length of Screen or Open Borehole Interval (ft)	
TW-69		DPT	MW-09978	2/3/2015	Still in use	Gauging	840.38	840.27	51.91	2.2	1	50	790.4	11.91	51.91	10.0	52.0	830.4	788.4	40.00								
TW-70		DPT	MW-09978	2/3/2015	Still in use	Gauging	842.07	841.95	45.05	2.2	1	43	799.1	10.05	45.05	8.0	45.2	834.1	796.9	35.00								
TW-73		DPT	MW-09978	2/3/2015	Still in use	Gauging	850.60	850.53	16.00	2.7	1	16	834.6	6.00	16.00	6.0	16.1	844.6	834.5	10.00								
TW-76		DPT	MW-10006	2/4/2015	Still in use	Gauging	852.53	852.44	43.62	2.7	1	43	809.5	8.62	43.62	8.0	43.7	844.5	808.8	35.00								
TW-81		DPT	MW-10006	2/5/2015	Still in use	Gauging	849.48	849.43	7.00	2.2	1	7	842.5	2.00	7.00	2.0	7.0	847.5	842.4	5.00								
TW-82		DPT	MW-10006	2/5/2015	Still in use	Gauging	849.83	849.64	10.00	2.2	1	10	839.8	2.00	10.00	2.0	10.2	847.8	839.6	8.00								
TW-83		DPT	MW-10006	2/5/2015	Still in use	Gauging	850.54	850.44	17.00	2.2	1	17	833.5	2.00	17.00	2.0	17.1	848.5	833.4	15.00								
TW-84		DPT	MW-10006	2/5/2015	Still in use	Gauging	851.38	851.22	13.50	2.2	1	13.5	837.9	3.50	13.50	3.5	13.7	847.9	837.7	10.00								
TW-85		DPT	MW-10006	2/5/2015	Still in use	Gauging	843.64	843.49	39.00	2.7	1	39	804.6	9.00	39.00	9.0	39.2	834.6	804.5	30.00								
TW-86		DPT	MW-10006	2/5/2015	Still in use	Gauging	853.28	853.10	6.00	2.2	1	6	847.3	2.00	6.00	2.0	6.2	851.3	847.1	4.00								
TW-87		DPT	MW-10006	2/5/2015	Still in use	Gauging	852.33	852.25	7.00	2.2	1	7	845.3	2.00	7.00	2.0	7.1	850.3	845.3	5.00								
TW-90		DPT	MW-10006	2/6/2015	Still in use	Gauging	845.48	845.43	46.50	2.7	1	46.5	799.0	6.50	46.50	6.5	46.6	839.0	798.9	40.00								
TW-94		DPT	MW-10006	2/10/2015	Still in use	Gauging	840.75	840.58	40.00	2.7	1	40	800.8	5.00	40.00	5.0	40.2	835.8	800.6	35.00								
TW-96		DPT	MW-10006	2/11/2015	Still in use	Gauging	840.52	840.40	28.76	2.7	1	30	810.5	3.76	28.76	5.0	28.9	835.5	811.6	25.00								
Vertical Air Sparging Wells																												
VAS-01	Mobile B57 HSA	SCHE03020469	7/28/2016	Still in use	Cupboard Creek Protection	853.269	NS	NA	8.50	2.00	32.20	NA	NA	NA	NA	28.70	31.20	NA	NA	2.50								
VAS-02	Mobile B57 HSA	SCHE03020469	7/27/2016	Still in use	Cupboard Creek Protection	852.360	NS	NA	8.50	2.00	27.00	NA	NA	NA	NA	23.50	26.00	NA	NA	2.50								
VAS-03	Mobile B57 HSA	SCHE03020469	7/27/2016	Still in use	Cupboard Creek Protection	852.132	NS	NA	8.50	2.00	18.30	NA	NA	NA	NA	14.80	17.30	NA	NA	2.50								
VAS-04	Geoprobe 8040 HSA	SCHE03020469	8/4/2016	Still in use	Cupboard Creek Protection	852.056	NS	NA	8.50	2.00	16.70	NA	NA	NA	NA	13.20	15.70	NA	NA	2.50								
VAS-05	Mobile B57 HSA	SCHE03020469	7/27/2016	Still in use	Cupboard Creek Protection	851.559	NS	NA	8.50	2.00	13.00	NA	NA	NA	NA	9.50	12.00	NA	NA	2.50								
VAS-06	Mobile B57 HSA	SCHE03020469	7/26/2016	Still in use	Cupboard Creek Protection	851.612	NS	NA	8.50	2.00	14.40	NA	NA	NA	NA	10.90	13.40	NA	NA	2.50								
VAS-07	Mobile B57 HSA	SCHE03020469	7/26/2016	Still in use	Cupboard Creek Protection	851.603	NS	NA	8.50	2.00	19.40	NA	NA	NA	NA	15.90	18.40	NA	NA	2.50								
VAS-08	Mobile B57 HSA	SCHE03020469	7/25/2016	Still in use	Cupboard Creek Protection	851.583	NS	NA	8.50	2.00	22.00	NA	NA	NA	NA	18.50	21.00	NA	NA	2.50								
VAS-09	Mobile B57 HSA	SCHE03020469	7/25/2016	Still in use	Cupboard Creek Protection	851.607	NS	NA	8.50	2.00	14.00	NA	NA	NA	NA	10.50	13.00	NA	NA	2.50								
VAS-10	Mobile B57 HSA	SCHE03020469	7/25/2016	Still in use	Cupboard Creek Protection	851.411	NS	NA	8.50	2.00	16.10	NA	NA	NA	NA	12.60	15.10	NA	NA	2.50								
VAS-11	Mobile B57 HSA	SCHE03020469	7/28/2016	Still in use	Cupboard Creek Protection	852.476	NS	NA	8.50	2.00	25.30	NA	NA	NA	NA	21.80	24.30	NA	NA	2.50								
VAS-12	Geoprobe 8040 HSA	SCHE03020469	8/5/2016	Still in use	Cupboard Creek Protection	851.535	NS	NA	8.50	2.00	24.20	NA	NA	NA	NA	20.70	23.20	NA	NA	2.50								

Table 4. Well Construction Information

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location ID	Installation Method	Permit #	Date Installed	Date Abandoned	Purpose	Ground		Measured		Well Depth (ft bgs)	Bottom of Well (ft amsl)	Borehole Depth (ft BTOC)	Top of Borehole Interval (ft BTOC)	Bottom of Borehole Interval (ft BTOC)	Top of Borehole Interval (ft BTOC)	Bottom of Borehole Interval (ft BTOC)	Top of Borehole Interval (ft amsl)	Bottom of Borehole Interval (ft amsl)	Length of Screen or Open Borehole Interval (ft)
						Surface Elevation (ft amsl)	TOC Elevation (ft amsl)	Depth to Bottom (ft BTOC)	Bore Hole Diameter (in)										
VAS-31	Mobile B57 HSA	SCHE03020469	6/21/2016	Still in use	Brown's Creek Protection	828.337	NS	NA	8.50	2.00	42.00	NA	NA	NA	38.50	41.00	NA	NA	2.50
VAS-32	Mobile B57 HSA	SCHE03020469	6/30/2016	Still in use	Brown's Creek Protection	836.257	NS	NA	8.50	2.00	43.00	NA	NA	NA	39.50	42.00	NA	NA	2.50
VAS-33	Mobile B57 HSA	SCHE03020469	6/29/2016	Still in use	Brown's Creek Protection	840.900	NS	NA	8.50	2.00	52.60	NA	NA	NA	49.10	51.60	NA	NA	2.50
VAS-34	Mobile B57 HSA	SCHE03020469	7/13/2016	Still in use	Brown's Creek Protection	836.585	NS	NA	8.50	2.00	53.50	NA	NA	NA	50.00	52.50	NA	NA	2.50
VAS-35	Mobile B57 HSA	SCHE03020469	7/13/2016	Still in use	Brown's Creek Protection	831.212	NS	NA	8.50	2.00	40.00	NA	NA	NA	36.50	39.00	NA	NA	2.50
VAS-36	Mobile B57 HSA	SCHE03020469	7/7/2016	Still in use	Brown's Creek Protection	831.361	NS	NA	8.50	2.00	33.20	NA	NA	NA	29.70	32.20	NA	NA	2.50
VAS-37	Mobile B57 HSA	SCHE03020469	7/7/2016	Still in use	Brown's Creek Protection	832.454	NS	NA	8.50	2.00	16.50	NA	NA	NA	13.00	15.50	NA	NA	2.50
VAS-38	Mobile B57 HSA	SCHE03020469	7/6/2016	Still in use	Brown's Creek Protection	834.566	NS	NA	8.50	2.00	21.10	NA	NA	NA	16.60	19.10	NA	NA	2.50
VAS-39	Mobile B57 HSA	SCHE03020469	6/22/2016	Still in use	Brown's Creek Protection	835.956	NS	NA	8.50	2.00	42.40	NA	NA	NA	38.90	41.40	NA	NA	2.50
VAS-40	Mobile B57 HSA	SCHE03020469	6/23/2016	Still in use	Brown's Creek Protection	833.753	NS	NA	8.50	2.00	40.00	NA	NA	NA	36.50	39.00	NA	NA	2.50
VAS-41	Mobile B57 HSA	SCHE03020469	6/28/2016	Still in use	Brown's Creek Protection	845.071	NS	NA	8.50	2.00	27.80	NA	NA	NA	24.30	26.80	NA	NA	2.50
VAS-42A	Mobile B57 HSA	SCHE03020469	7/14/2016	Still in use	Brown's Creek Protection	845.304	NS	NA	8.50	2.00	39.30	NA	NA	NA	35.80	38.30	NA	NA	2.50
VAS-43A	Mobile B57 HSA	SCHE03020469	7/15/2016	Still in use	Brown's Creek Protection	843.078	NS	NA	8.50	2.00	66.50	NA	NA	NA	63.00	65.50	NA	NA	2.50
VAS-44A	Mobile B57 HSA	SCHE03020469	7/18/2016	Still in use	Brown's Creek Protection	838.353	NS	NA	8.50	2.00	72.50	NA	NA	NA	69.00	71.50	NA	NA	2.50
VAS-46	Mobile B57 HSA	SCHE03020469	6/24/2016	Still in use	Brown's Creek Protection	839.503	NS	NA	8.50	2.00	20.80	NA	NA	NA	18.00	20.50	NA	NA	2.50
Vertical Bedrock Sparging Wells																			
VBS-01	Hollow Stem Auger/Wire Line/Air Rotary	SCHE03020469M	1/28/2017	Still in use	Brown's Creek Protection	NS	NS	38.15	4.00	2.00	38.50	NA	NA	NA	34.50	38.50	NA	NA	2.00
VBS-02	Hollow Stem Auger/Wire Line/Air Rotary	SCHE03020469M	1/28/2017	Still in use	Brown's Creek Protection	NS	NS	31.05	4.00	2.00	31.00	NA	NA	NA	27.00	31.00	NA	NA	2.00
VBS-03	Hollow Stem Auger/Wire Line/Air Rotary	SCHE03020469M	1/27/2017	Still in use	Brown's Creek Protection	NS	NS	36.20	4.00	2.00	36.20	NA	NA	NA	32.20	36.20	NA	NA	2.00

Notes:

amsl = above mean sea level relative to North American Vertical Datum of 1988 (NAVD88). Benchmark is 34.8289659 degrees north, 82.3710354 degrees west (NAD83, 2011), elevation 929.1 ft NAVD88.

bgs = below ground surface

in = inches

BTOC = below top of casing

NA = not applicable

DPT = direct push

NS = location not surveyed

ft = feet

RNE = Refusal not encountered

HSA = hollow-stem auger

TOC = top of casing

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing Elevation^{1,2} (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
MW-01					853.07		
	5/2/2018	-	5.20	-		847.87	-
MW-01B					852.99		
	5/2/2018	-	6.72	-		846.27	-
MW-02					841.04		
	5/2/2018	-	10.85	-		830.19	-
MW-02B					841.19		
	5/2/2018	-	7.16	-		834.03	-
MW-03					838.36		
	5/2/2018	-	NM	-		-	-
MW-04					844.42		
	5/2/2018	-	6.94	-		837.48	-
MW-05					851.11		
	5/2/2018	-	11.13	-		839.98	-
MW-06					852.92		
	5/2/2018	-	11.17	-		841.75	-
MW-06B					852.57		
	5/2/2018	-	10.90	-		841.67	-
MW-07					853.02		
	5/2/2018	-	10.35	-		842.67	-
MW-08					844.72		
	5/2/2018	-	6.40	-		838.32	-
MW-09					843.63		
	5/2/2018	-	-	-		843.63	-
MW-09B					843.92		
	5/2/2018	-	7.18	-		836.74	-
MW-10					845.41		
	5/2/2018	-	6.97	-		838.44	-
MW-11					855.63		
	5/2/2018	-	26.74	-		828.89	-
MW-12					834.53		
	5/2/2018	-	10.91	-		823.62	-
MW-12B					834.98		
	5/2/2018	-	10.03	-		824.95	-
MW-13					848.84		
	5/2/2018	-	19.21	-		829.63	-
MW-13B					849.82		
	5/2/2018	-	20.20	-		829.62	-
MW-14					838.70		
	5/2/2018	-	14.27	-		824.43	-
MW-14B					840.20		
	5/2/2018	-	15.66	-		824.54	-
MW-15					831.03		
	5/2/2018	-	10.48	-		820.55	-
MW-15B					831.29		
	5/2/2018	-	14.31	-		816.98	-
MW-16					847.67		
	5/2/2018	-	0.10	-		847.57	-
MW-17					855.35		

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing Elevation^{1,2} (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
MW-17 (cont'd)	5/2/2018	-	10.89	-		844.46	-
MW-17B					855.37		
	5/2/2018	-	12.85	-		842.52	-
MW-18					846.89		
	5/2/2018	15.97	18.01	2.04		828.88	830.36
MW-19					853.94		
	5/2/2018	-	10.98	-		842.96	-
MW-20					852.89		
	5/2/2018	-	9.70	-		843.19	-
MW-21					855.77		
	5/2/2018	-	13.25	-		842.52	-
MW-22					854.60		
	5/2/2018	-	7.19	-		847.41	-
MW-23					849.57		
	5/2/2018	-	7.12	-		842.45	-
MW-23B					849.69		
	5/2/2018	-	9.68	-		840.01	-
MW-24					817.92		
	5/2/2018	-	4.39	-		813.53	-
MW-24B					818.72		
	5/2/2018	-	5.10	-		813.62	-
MW-25					826.18		
	5/2/2018	-	7.02	-		819.16	-
MW-25B					823.81		
	5/2/2018	-	3.92	-		819.89	-
MW-26					847.56		
	5/2/2018	-	2.71	-		844.85	-
MW-26B					847.81		
	5/2/2018	-	4.68	-		843.13	-
MW-27					854.11		
	5/2/2018	-	23.60	-		830.51	-
MW-27B					857.14		
	5/2/2018	-	29.04	-		828.10	-
MW-28					844.31		
	5/2/2018	-	20.81	-		823.50	-
MW-29					852.20		
	5/2/2018	-	4.72	-		847.48	-
MW-30					841.28		
	5/2/2018	-	11.49	-		829.79	-
MW-31					845.04		
	5/2/2018	-	17.35	-		827.69	-
MW-31B					844.94		
	5/2/2018	-	17.72	-		827.22	-
MW-32					842.93		
	5/2/2018	-	8.60	-		834.33	-
MW-33					849.20		
	5/2/2018	-	22.70	-		826.50	-
MW-33T					849.11		
	5/2/2018	-	24.07	-		825.04	-

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
MW-34					816.35		
	5/2/2018	-	2.31	-		814.04	-
MW-35					829.40		
	5/2/2018	-	8.37	-		821.03	-
MW-36					858.47		
	5/2/2018	-	15.95	-		842.52	-
MW-36B					858.15		
	5/2/2018	-	15.69	-		842.46	-
MW-37					813.92		
	5/2/2018	-	16.47	-		797.45	-
MW-38					813.28		
	5/2/2018	-	1.70	-		811.58	-
MW-39					819.90		
	5/2/2018	-	4.48	-		815.42	-
MW-40					817.79		
	5/2/2018	-	2.23	-		815.56	-
MW-41					819.68		
	5/2/2018	-	3.80	-		815.88	-
MW-42					820.33		
	5/2/2018	-	4.29	-		816.04	-
MW-43					818.12		
	5/2/2018	-	4.26	-		813.86	-
MW-43B					818.80		
	5/2/2018	-	0.45	-		818.35	-
MW-44					853.67		
	5/2/2018	-	4.79	-		848.88	-
MW-44B					853.38		
	5/2/2018	-	10.21	-		843.17	-
MW-45					852.47		
	5/2/2018	-	10.74	-		841.73	-
MW-45B					852.85		
	5/2/2018	-	12.83	-		840.02	-
MW-46					845.47		
	5/2/2018	-	5.88	-		839.59	-
MW-47					842.98		
	5/2/2018	-	14.48	-		828.50	-
MW-48B					832.34		
	5/2/2018	-	18.04	-		814.30	-
MW-49					846.78		
	5/2/2018	-	15.65	-		831.13	-
MW-50B					850.34		
	5/2/2018	-	19.95	-		830.39	-
RS-01					849.13		
	5/2/2018	7.60	7.62	0.02		841.51	841.52
RS-02					849.52		
	5/2/2018	-	6.18	-		843.34	-
RS-04					851.47		
	5/2/2018	-	8.67	-		842.80	-
RS-05					848.31		

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
RS-05 (cont'd)	5/2/2018	8.00	8.50	0.50		839.81	840.18
RS-06					849.47		
	5/2/2018	-	8.44	-		841.03	-
RS-07					855.08		
	5/2/2018	-	10.40	-		844.68	-
RS-08					854.00		
	5/2/2018	-	10.53	-		843.47	-
RS-09					847.60		
	5/2/2018	-	6.23	-		841.37	-
RS-10					847.42		
	5/2/2018	6.96	6.98	0.02		840.44	840.45
RS-11					847.44		
	5/2/2018	-	7.36	-		840.08	-
RS-12					847.74		
	5/2/2018	-	7.67	-		840.07	-
RS-13					845.98		
	5/2/2018	-	4.75	-		841.23	-
RS-14					845.97		
	5/2/2018	4.25	4.27	0.02		841.70	841.71
RS-15					846.41		
	5/2/2018	-	4.47	-		841.94	-
RS-16					845.44		
	5/2/2018	-	3.64	-		841.80	-
RS-17					844.22		
	5/2/2018	-	3.24	-		840.98	-
RS-18					847.89		
	5/2/2018	-	6.31	-		841.58	-
RS-19					850.40		
	5/2/2018	-	NM	-		-	-
RS-20					842.69		
	5/2/2018	-	4.30	-		838.39	-
RT-1A					854.06		
	5/2/2018	-	11.06	-		843.00	-
RT-1B					854.15		
	5/2/2018	-	10.48	-		843.67	-
RT-1C					854.55		
	5/2/2018	-	10.50	-		844.05	-
RT-2A					817.48		
	5/2/2018	-	0.50	-		816.98	-
RT-2B					817.61		
	5/2/2018	-	0.74	-		816.87	-
RT-2C					818.06		
	5/2/2018	-	1.20	-		816.86	-
RT-2D					818.12		
	5/2/2018	-	1.30	-		816.82	-
RT-2E					818.25		
	5/2/2018	-	1.42	-		816.83	-
RT-2F					818.57		
	5/2/2018	-	1.72	-		816.85	-

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
RT-2G					820.07		
	5/2/2018	-	0.95	-		819.12	-
RT-2H					822.17		
	5/2/2018	-	NM	-		-	-
RT-2I					819.51		
	5/2/2018	-	1.04	-		818.47	-
RT-2J					817.63		
	5/2/2018	-	0.04	-		817.59	-
RT-2K					817.40		
	5/2/2018	-	0.82	-		816.58	-
RT-2L					819.54		
	5/2/2018	-	1.16	-		818.38	-
RW-01					851.92		
	5/2/2018	-	12.18	-		839.74	-
RW-02					852.69		
	5/2/2018	20.98	20.99	0.01		831.70	831.71
RW-03					852.34		
	5/2/2018	-	22.00	-		830.34	-
RW-04					853.93		
	5/2/2018	26.84	27.04	0.20		826.89	827.04
RW-05					853.53		
	5/2/2018	31.14	31.19	0.05		822.34	822.38
RW-06					846.21		
	5/2/2018	-	24.16	-		822.05	-
RW-07					843.19		
	5/2/2018	-	20.65	-		822.54	-
RW-08					835.48		
	5/2/2018	-	13.34	-		822.14	-
RW-09					835.12		
	5/2/2018	-	10.78	-		824.34	-
RW-10					848.53		
	5/2/2018	10.83	10.84	0.01		837.69	837.70
RW-11					852.97		
	5/2/2018	-	10.45	-		842.52	-
RW-12					854.49		
	5/2/2018	-	NM	-		-	-
RW-13					847.97		
	5/2/2018	-	NM	-		-	-
RW-14					827.54		
	5/2/2018	-	10.05	-		817.49	-
RW-15					851.64		
	5/2/2018	-	11.98	-		839.66	-
SW-01					812.82		
	5/2/2018	-	(1.66)	-		814.48	-
SW-02					808.65		
	5/2/2018	-	(1.76)	-		810.41	-
SW-03					815.09		
	5/2/2018	-	(1.78)	-		816.87	-
SW-05					838.75		

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing (ft amsl)	Groundwater Elevation (ft amsl)	Corrected ³ Groundwater Elevation (ft amsl)
SW-05 (cont'd)	5/2/2018	-	(0.36)	-		839.11	-
SW-08					802.04		
	5/2/2018	-	(1.05)	-		803.09	-
SW-10					778.09		
	5/2/2018	-	(0.70)	-		778.79	-
TW-04R					852.64		
	5/2/2018	-	3.39	-		849.25	-
TW-05R					849.93		
	5/2/2018	-	NM	-		-	-
TW-14R					853.37		
	5/2/2018	-	4.21	-		849.16	-
TW-15R					850.62		
	5/2/2018	-	NM	-		-	-
TW-21					849.70		
	5/2/2018	-	1.87	-		847.83	-
TW-28					851.42		
	5/2/2018	-	20.60	-		830.82	-
TW-30					851.81		
	5/2/2018	-	19.55	-		832.26	-
TW-34					854.79		
	5/2/2018	-	22.14	-		832.65	-
TW-35					854.10		
	5/2/2018	-	22.67	-		831.43	-
TW-40					853.35		
	5/2/2018	-	26.49	-		826.86	-
TW-41					849.38		
	5/2/2018	-	24.56	-		824.82	-
TW-42					846.84		
	5/2/2018	23.35	23.81	0.46		823.03	823.36
TW-45					848.31		
	5/2/2018	24.88	25.05	0.17		823.26	823.38
TW-46					846.88		
	5/2/2018	-	NM	-		-	-
TW-55					845.93		
	5/2/2018	-	3.89	-		842.04	-
TW-59					834.78		
	5/2/2018	-	13.17	-		821.61	-
TW-60					828.03		
	5/2/2018	-	8.75	-		819.28	-
TW-64					845.88		
	5/2/2018	-	15.27	-		830.61	-
TW-65					845.62		
	5/2/2018	-	18.94	-		826.68	-
TW-66					820.31		
	5/2/2018	-	1.15	-		819.16	-
TW-67					852.71		
	5/2/2018	-	8.29	-		844.42	-
TW-68					846.45		
	5/2/2018	-	21.13	-		825.32	-

Table 5. Groundwater Elevation and Product Thickness Data*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Location ID	Date	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Product Thickness (ft)	Top of Casing Elevation^{1,2} (ft amsl)	Groundwater Elevation (ft amsl)	Corrected³ Groundwater Elevation (ft amsl)
TW-69					840.27		
	5/2/2018	-	NM	-		-	-
TW-70					841.95		
	5/2/2018	-	16.08	-		825.87	-
TW-73					850.53		
	5/2/2018	-	5.25	-		845.28	-
TW-76					852.44		
	5/2/2018	-	10.79	-		841.65	-
TW-81					849.43		
	5/2/2018	-	1.94	-		847.49	-
TW-82					849.64		
	5/2/2018	-	1.73	-		847.91	-
TW-83					850.44		
	5/2/2018	-	NM	-		-	-
TW-84					851.22		
	5/2/2018	-	3.39	-		847.83	-
TW-85					843.49		
	5/2/2018	-	NM	-		-	-
TW-86					853.10		
	5/2/2018	-	4.55	-		848.55	-
TW-87					852.25		
	5/2/2018	-	3.98	-		848.27	-
TW-90					845.43		
	5/2/2018	-	NM	-		-	-
TW-94					840.58		
	5/2/2018	-	-	-		840.58	-
TW-96					840.40		
	5/2/2018	-	NM	-		-	-

Notes:

¹. Elevation of zero mark (ft amsl) for surface water staff gauges.². "RS-" and "RT-" features were trimmed to less than 12 inches above ground surface on 3/14/2017. Only the³. Calculated based on an oil:water density ratio of 0.73.**Bold** indicates the gauged product thickness was greater than 0.5 foot.

- = not applicable

amsl = above mean sea level

BTOC = below top of casing

DRY = well contained no measurable water or product

ft = feet

ID = identification

NM = not measured

The following features are no longer reliable for calculating groundwater elevation:

- RS-19 was damaged on or about January 20, 2017.
- RT-2H was covered over on or about January 17, 2017, due to construction efforts in the vicinity.
- TW-46 was damaged on or about December 8, 2016.

Table 6. Product Skimmer Recovery Results*Plantation Pipe Line Company**Lewis Drive Remediation Site, Belton, South Carolina**Site ID #18693 "Kinder Morgan Belton Pipeline Release"*

Well Identifier	Week 1 Volume Recovered (gal)	Week 2 Volume Recovered (gal)	Week 3 Volume Recovered (gal)	Week 4 Volume Recovered (gal)	Week 5 Volume Recovered (gal)	Week 6 Volume Recovered (gal)	Total Recovered (gal)
	Date	2/20/2018	2/26/2018	3/9/2018	3/15/2018	4/6/2018	5/3/2018
Product Skimmers							
MW-08	-	-	-	-	0.001	-	0.001
MW-15	-	-	0.023	0.004	-	-	0.027
MW-20	0.004	0.017	0.016	-	0.002	-	0.038
RS-01	NA	NA	0.031	0.008	-	-	0.039
RS-02	-	-	0.001	-	-	-	0.001
RS-05	0.844	0.813	1.094	1.125	0.031	0.002	3.908
RS-10	0.002	-	-	-	0.008	-	0.010
RS-14	0.016	-	-	-	-	-	0.016
RS-17	-	-	0.001	-	-	-	0.001
RW-02	-	0.090	0.047	-	0.033	-	0.170
RW-03	-	-	0.008	0.008	0.002	-	0.017
RW-04	-	0.008	0.016	-	0.001	-	0.024
RW-05	-	0.016	0.016	0.656	-	0.001	0.688
RW-07	0.002	-	0.008	-	-	-	0.010
RW-08	-	-	-	-	-	-	-
RW-15	0.078	-	-	0.117	0.031	0.002	0.228
Petroleum-Absorbent Socks							
MW-11	0.200	0.224	-	0.256	0.200	0.008	0.888
RS-08	-	-	-	-	0.243	0.040	0.283
RT-2K	-	-	-	-	0.006	0.006	0.012
RT-1A	-	-	-	-	0.228	0.036	0.264
RT-1B	-	-	-	-	0.251	0.038	0.289
RT-1C	-	-	-	-	0.255	0.039	0.294
Total:	1.145	1.167	1.259	2.174	1.291	0.171	7.208

Notes:

- = no product recovered

gal = gallons

ID = identification

NA = no applicable

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-01	MW-01-072715		7/27/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	5 U	0.02 U	
	MW-01-012716		1/27/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0.02 U	
	--		11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-01-062817		6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--	
	MW-01-090717		9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--	
	MW-01-120517	12/4/2017	9.85	12/5/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-01-030818	3/5/2018	3.80	3/8/2018	μg/L	1.85	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-01B	MW-01B-080415		8/4/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	5 U	0.02 U	
	MW-01B-012716		1/27/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	0.019 U	
	MW-01B-120116		12/1/2016	μg/L	1 U	1 U	1.4	5.6	1 U	1 U	1 U	1.3	--	
	MW-01B-062817		6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--	
	MW-01B-062817-FD		6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--	
	MW-01B-090717		9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--	
	MW-01B-120517	12/4/2017	10.24	12/5/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-01B-030818	3/5/2018	7.40	3/8/2018	μg/L	3.51	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-02	MW-02-072715		7/27/2015	μg/L	4,320	625 U	9,670	2,460	5 U ^b	171	74.7	0.02 U		
	MW-02-012616		1/26/2016	μg/L	9,500	1,160	25,000	6,310	50 U ^b	285	139	0.019 U		
	--		11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	MW-02-062917		6/29/2017	μg/L	8,040	833	27,100	9,890	250 U ^b	250 U ^b	1,250 U ^b	--	--	
	MW-02-090817		9/8/2017	μg/L	2,340	181	7,120	8,510	50 U ^b	50 U ^b	389	--	--	
	MW-02-100417	10/3/2017	16.03	10/4/2017	μg/L	3,510	306	11,900	11,200	50 U ^b	53.9	250 U ^b	--	
	MW-02-110817	11/7/2017	4.20	11/8/2017	μg/L	850	100 U	1,370	3,520	100 U ^b	100 U ^b	500 U ^b	--	
	MW-02-120717	12/4/2017	2.54	12/7/2017	μg/L	153	15.1	313	441	1 U	70.9	12.8	--	
	MW-02-010918	1/8/2018	14.26	1/9/2018	μg/L	307	10 U	878	1,300	10 U ^b	61.8	63.7	--	
	MW-02-020618	2/5/2018	0.00	2/6/2018	μg/L	30.5	1.09	29.6	88	1 U	32.0	5 U	--	
	MW-02-030718	3/5/2018	3.00	3/7/2018	μg/L	131	34.1	594	442	1 U	27.6	34.5	--	
	MW-02-040618	4/5/2018	4.79	4/6/2018	μg/L	72.5	8.96	94.7	501	1 U	18.4	5 U	--	
	MW-02-050318	5/2/2018	10.85	5/3/2018	μg/L	35.4	7.50	14.9	163	1 U	8.0	5 U	--	
MW-02B	MW-02B-080415		8/4/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U		
	MW-02B-D-080415		8/4/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.019 U		
	--		1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	MW-02B-030116		3/1/2016	μg/L	1 U	1 U	4.8	4.6	1 U	1 U	1 U	1 U	0.019 U	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging	Depth to	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
		Date	Water											
RBSL ^a :														
MW-02B	MW-02B-D-030116			3/1/2016	μg/L	1 U	1 U	4.8	5.3	1 U	1 U	1 U	0.02 U	
	--			11/28/2016	μg/L	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-02B-033117			3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-02B-062917			6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-02B-090817			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-02B-120717	12/4/2017	24.56	12/7/2017	μg/L	1 U	1 U	1.11	3 U	1 U	1 U	5 U	--	
	MW-02B-030718	3/5/2018	1.50	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-03	MW-03-072715			7/27/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U	
	MW-03-012516			1/25/2016	μg/L	108	20.1	958	598	1 U	1 U	11.1	0.02 U	
	MW-03-120616			12/6/2016	μg/L	61.1	25.1	229	330	2 U	2 U	3.6	--	
	MW-03-062917			6/29/2017	μg/L	10.9	1 U	24.6	6.98	1 U	2.34	5 U	--	
	--			9/5/2017	--	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	NS-HS	
	--	10/3/2017	19.87	10/3/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-03-110817	11/7/2017	--*	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-03-120517	12/4/2017	18.00	12/5/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	--	1/8/2018	19.98	1/8/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-03-020618	2/5/2018	--*	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-03-030718	3/5/2018	4.12	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-03-040618	4/5/2018	15.40	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-03-050318	5/2/2018	0	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-04	MW-04-072815			7/28/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.019 U	
	MW-04-012516			1/25/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U	
	MW-04-120616			12/6/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-04-062917			6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-04-090817			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-04-090817-DUP			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-04-120717	12/4/2017	10.07	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-04-030718	3/5/2018	10.70	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-05	MW-05-072815			7/28/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.019 U	
	MW-05-012516			1/25/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U	
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-05-050317			5/3/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-062917			6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-05	MW-05-071717			7/17/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-080117			8/1/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-090817			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-100417	10/3/2017	17.03	10/4/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-110817	11/7/2017	17.18	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-120717	12/4/2017	16.55	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-010918	1/8/2018	16.57	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-020618	2/5/2018	15.87	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-030718	3/5/2018	13.06	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-040618	4/5/2018	11.80	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-05-050318	5/2/2018	11.13	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-06	MW-06-072815			7/28/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U	
	MW-06-012116			1/21/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U	
	MW-06-120216			12/2/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-06-062917			6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-06-090817			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-06-120717	12/4/2017	15.45	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-06-030718	3/5/2018	13.25	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-06B	MW-06B-120717	12/4/2017	16.14	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-06B-D-120717	12/4/2017	16.14	12/7/2017	μg/L	1 U	1 U	1.82	3 U	1 U	1 U	5 U	--	
	MW-06B-030718	3/5/2018	4.12	3/7/2018	μg/L	1 U	1 U	3.63	3 U	1 U	1 U	5 U	--	
MW-07	--			7/27/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-07-012116			1/21/2016	μg/L	1,060	389	5,210	2,620	40 U ^b	40 U ^b	40 U ^b	0.02 U	
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-07-062917			6/29/2017	μg/L	4,290	629	17,700	4,990	250 U ^b	250 U ^b	1,250 U ^b	--	
	--			9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	10/3/2017	13.20	10/3/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	11/7/2017	13.20	11/7/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	12/4/2017	13.21	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	1/8/2018	13.21	1/8/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	2/5/2018	13.19	2/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-07-030818	3/5/2018	11.77	3/8/2018	μg/L	4,550	802	14,100	7,520	50 U ^b	50 U ^b	250 U ^b	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB									
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units						
					µg/L	5.0	700	1,000	10,000	5.0	40
RBSL ^a :											
MW-07	--	4/5/2018	11.39	4/6/2018	µg/L	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	MW-07-050318	5/2/2018	10.35	5/3/2018	µg/L	6,330	662	16,500	9,060	250 U ^b	250 U ^b
MW-08	MW-08-072815		7/28/2015	µg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U 0.02 U
	MW-08-012616		1/26/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U 0.02 U
	MW-08-120616		12/6/2016	µg/L	1 U	1 U	14.4	7.1	1 U	1 U	1 U --
	MW-08-062917		6/29/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-08-090817		9/8/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-08-120717	12/4/2017	10.47	12/7/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
	MW-08-030718	3/5/2018	7.50	3/7/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
MW-09	--		7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP NS-FP
	--		1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP NS-FP
	--		11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP NS-FP
	MW-09-062917		6/29/2017	µg/L	3,860	517	13,000	8,680	200 U ^b	200 U ^b	1,000 U ^b --
	--		9/5/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP NS-FP
	MW-09-120717	12/4/2017	3.05	12/7/2017	µg/L	54.3	3.44	19.6	64.8	1 U	27.5 5 U --
	MW-09-030718	3/5/2018	0.50	3/7/2018	µg/L	3.3	1 U	11.0	3.92	1 U	8.74 5 U --
	MW-09D-030718	3/5/2018	0.50	3/7/2018	µg/L	1 U	1 U	1.32	3 U	1 U	8.74 5 U --
MW-09B	MW-09B-120717	12/4/2017	9.15	12/7/2017	µg/L	21.8	24.7	82.1	179	1 U	4.72 11.9 --
	MW-09B-030718	3/5/2018	0.00	3/7/2018	µg/L	4.36	4.5	18.1	33.3	1 U	1.37 5 U --
MW-10	MW-10-072815		7/28/2015	µg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U 0.019 U
	MW-10-012616		1/26/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U 0.019 U
	MW-10-120616		12/6/2016	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U --
	MW-10-050317		5/3/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-050317-FD		5/3/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-062917		6/29/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-071717		7/17/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-080117		8/1/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-090817		9/8/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U --
	MW-10-100417	10/3/2017	17.33	10/4/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
	MW-10-110817	11/7/2017	12.64	11/8/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
	MW-10-120717	12/4/2017	10.85	12/7/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
	MW-10-010918	1/8/2018	15.08	1/9/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --
	MW-10-020618	2/5/2018	6.81	2/6/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U 5 U --

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB									
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units						
					µg/L	5.0	700	1,000	10,000	5.0	40
RBSL ^a :											
MW-10	MW-10-D-020618	2/5/2018	6.81	2/6/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U
	MW-10-030718	3/5/2018	5.11	3/7/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U
	MW-10-040618	4/5/2018	8.21	4/6/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U
	MW-10-050318	5/2/2018	6.97	5/3/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U
MW-11	--		7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	MW-11-012616		1/26/2016	µg/L	10,600	948	24,400	4,700	10 U ^b	432	123
	--		11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-11-062817		6/28/2017	µg/L	10,900	2,140	29,600	11,700	100 U ^b	147	500 U ^b
	--		9/5/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	12/4/2017	29.86	12/4/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	3/5/2018	28.10	3/5/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
MW-12	MW-12-072815		7/28/2015	µg/L	51.3	5 U	22.9	39.2	5 U ^b	5 U	5 U
	--		1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--		11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--		3/13/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--		3/20/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--		3/31/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--		4/6/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	MW-12-062817		6/28/2017	µg/L	1,190	467	7,910	5,100	50 U ^b	50 U ^b	250 U ^b
	MW-12-090817		9/8/2017	µg/L	648	436	3,470	4,440	100 U ^b	100 U ^b	500 U ^b
	MW-12-120617	12/4/2017	15.55	12/6/2017	µg/L	367	137	1,540	4,660	10 U ^b	10 U
	MW-12-030818	3/5/2018	12.83	3/8/2018	µg/L	486	25.2	1,880	1,980	10 U ^b	10 U
MW-12B	MW-12B-012616		1/26/2016	µg/L	228	31.4	193	532	1 U	5.4	14.6
	MW-12B-113016		11/30/2016	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	MW-12B-031417		3/14/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U
	MW-12B-031417-FD		3/14/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U
	MW-12B-032017		3/20/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U
	MW-12B-033117		3/31/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U
	MW-12B-040617		4/6/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U
	MW-12B-062817		6/28/2017	µg/L	30.1	1 U	7.28	14.3	1 U	11.8	5 U
	MW-12B-090817		9/8/2017	µg/L	126	3.81	16.8	256	1 U	11.8 U	12
	MW-12B-120617	12/4/2017	16.12	12/6/2017	µg/L	1.01	1 U	1 U	3 U	1 U	11.8 U
	MW-12B-030818	3/5/2018	12.92	3/8/2018	µg/L	3.06	1 U	1 U	3 U	1 U	11.8 U

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

				Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB	
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units								
RBSL ^a :					µg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
MW-13	--			7/27/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	11.8	NS-IW	NS-IW
	MW-13-012816			1/28/2016	µg/L	2	1 U	12.5	6.9	1 U	11.8	1 U	0.02 U
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	11.8	NS-IW	NS-IW
	MW-13-062917			6/29/2017	µg/L	1.18	1 U	3.39	3 U	1 U	11.8	U	--
	--			9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	11.8	NS-IW	NS-IW
	--	12/4/2017	21.87	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	11.8	NS-IW	NS-IW
	MW-13-030618	3/5/2018	20.40	3/6/2018	µg/L	6.98	1.14	15.3	4.55	1 U	11.8	5 U	--
MW-13B	MW-13B-012816			1/28/2016	µg/L	367	1 U	5.6	59.5	1 U	119	1 U	0.02 U
	MW-13B-D-012816			1/28/2016	µg/L	405	1 U	6.1	59.1	1 U	108	1 U	0.02 U
	MW-13B-113016			11/30/2016	µg/L	550	5.1	21.2	140	5 U ^b	158	7.9	--
	MW-13B-062817			6/28/2017	µg/L	308	3.09	10.3	103	1 U	121	5.13	--
	MW-13B-090817			9/8/2017	--	NS-SL	NS-SL	NS-SL	NS-SL	NS-SL	NS-SL	NS-SL	NS-SL
	MW-13B-110817	11/7/2017	23.08	11/8/2017	µg/L	325	3.42	19	91.6	1 U	173	5.55	--
	MW-13B-D-110817	11/7/2017	23.08	11/8/2017	µg/L	356	3.85	20.8	100	1 U	168	6.61	--
	MW-13B-120617	12/4/2017	22.66	12/6/2017	µg/L	269	3.97	24.4	100	1 U	140	8.83	--
	MW-13B-030718	3/5/2018	21.00	3/7/2018	µg/L	252	3.13	12.1	60.2	1 U	175	6.44	--
MW-14	MW-14-072815			7/28/2015	µg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U
	MW-14-012816			1/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.019 U
	MW-14-113016			11/30/2016	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--
	MW-14-062817			6/28/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-14-090817			9/8/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-14-120617	12/4/2017	17.62	12/6/2017	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-14-030718	3/5/2018	15.11	3/7/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
MW-14B	MW-14B-052516			5/25/2016	µg/L	5	1 U	1 U	4.4	1 U	17.2	1 U	0.02 U
	MW-14B-052516-FD			5/25/2016	µg/L	4.6	1 U	1 U	4.1	1 U	23.6	1 U	0.02 U
	MW-14B-113016			11/30/2016	µg/L	10.5	1 U	1.1	5.5	1 U	19.7	1 U	--
	MW-14B-062817			6/28/2017	µg/L	38.1	1.34	2.56	19.1	1 U	36.2	5 U	--
	MW-14B-090817			9/8/2017	µg/L	6.81	1 U	1 U	6.67	1 U	18.7	5 U	--
	MW-14B-120617	12/4/2017	19.22	12/6/2017	µg/L	8.82	1 U	1 U	6.91	1 U	24.4	5 U	--
	MW-14B-030718	3/5/2018	16.95	3/7/2018	µg/L	3.57	1 U	1 U	5.6	1 U	9.28	5 U	--
MW-15	MW-15-080415			8/4/2015	µg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.019 U
	MW-15-012816			1/28/2016	µg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U
	MW-15-120716			12/7/2016	µg/L	3,680	139	422	2,280	25 U ^b	188	43.8	--

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

				Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB	
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	µg/L							
RBSL ^a :						5.0	700	1,000	10,000	5.0	40	25	0.05
MW-15	MW-15-031417			3/14/2017	µg/L	1,960	72	324	1,320	25 U ^b	161	125 U ^b	--
	MW-15-031417-FD			3/14/2017	µg/L	1,820	61	286	1,120	25 U ^b	153	125 U ^b	--
	MW-15-032017			3/20/2017	µg/L	3,390	103	505	2,460	50 U ^b	194	250 U ^b	--
	MW-15-033117			3/31/2017	µg/L	2,850	65.4	444	1,860	20 U ^b	221	100 U ^b	--
	MW-15-040617			4/6/2017	µg/L	1,790	60.6	465	886	25 U ^b	181	125 U ^b	--
	MW-15-062817			6/28/2017	µg/L	73	25 U	29	110	25 U ^b	91.8	125 U ^b	--
	MW-15-090817			9/8/2017	µg/L	454	24	567	338	5 U ^b	193	25 U ^b	--
	MW-15-120617	12/4/2017	13.66	12/6/2017	µg/L	1 U	1 U	2	5	1 U	140	5 U	--
	MW-15-030818	3/5/2018	10.04	3/8/2018	µg/L	53.1	2.75	89.9	53.1	1 U	85	5 U	--
MW-15B	MW-15B-080415			8/4/2015	µg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.019 U
	MW-15B-012816			1/28/2016	µg/L	4.8	1 U	2	3.9	1 U	1 U	1 U	0.02 U
	MW-15B-113016			11/30/2016	µg/L	337	34	565	194	5 U ^b	26.7	5	--
	MW-15B-031417			3/14/2017	µg/L	2,160	248	4,580	1,500	100 U ^b	118	500 U ^b	--
	MW-15B-032017			3/20/2017	µg/L	615	88.6	1,270	555	25 U ^b	67.5	125 U ^b	--
	MW-15B-033117			3/31/2017	µg/L	1,630	205	3,240	1,180	50 U ^b	115	250 U ^b	--
	MW-15B-040617			4/6/2017	µg/L	1,020	132	2,020	789	25 U ^b	84.7	125 U ^b	--
	MW-15B-040617-FD			4/6/2017	µg/L	973	124	1,910	742	25 U ^b	82.9	125 U ^b	--
	MW-15B-062817			6/28/2017	µg/L	1,510	145	3,520	1,280	100 U ^b	100 U ^b	500 U ^b	--
	MW-15B-090817			9/8/2017	µg/L	1,820	164	3,560	1,210	50 U ^b	133	250 U ^b	--
	MW-15B-120617	12/4/2017	16.25	12/6/2017	µg/L	1,760	239	3,630	1,380	1 U	135	37.6	--
	MW-15B-D-120617	12/4/2017	16.25	12/6/2017	µg/L	491	56	1,050	408	1 U	117	35.4	--
	MW-15B-030818	3/5/2018	14.66	3/8/2018	µg/L	1,290	151	3,140	1,070	25 U ^b	93.2	125 U ^b	--
MW-16	--			7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	MW-16-062917			6/29/2017	µg/L	12,900	1,770	36,400	12,500	500 U ^b	1,740	2,500 U ^b	--
	--			9/5/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	12/4/2017	7.00	12/7/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	MW-16-030718	3/5/2018	3.00	3/7/2018	µg/L	130	295	1,370	2,470	10 U ^b	132	618	--

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-17	--		7/27/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--		11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		3/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		3/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		3/31/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		4/6/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		6/26/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	12/4/2017	10.85	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	3/5/2018	10.85	3/5/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
MW-17B	MW-17B-030116		3/1/2016	μg/L	6,480	488	11,900	2,870	5	742	104	0.019	U	
	MW-17B-120116		12/1/2016	μg/L	9,370	761	16,900	4,500	100 U ^b	954	112	--	--	
	MW-17B-031317		3/13/2017	μg/L	7,350	770	14,100	4,510	200 U ^b	944	1,000 U ^b	--	--	
	MW-17B-032017		3/20/2017	μg/L	10,700	1,360	21,400	7,910	323	1,210	1,000 U ^b	--	--	
	MW-17B-033117		3/31/2017	μg/L	9,190	900	17,500	5,910	100 U ^b	1,200	500 U ^b	--	--	
	MW-17B-033117FD		3/31/2017	μg/L	9,190	956	18,200	6,330	100 U ^b	1,210	500 U ^b	--	--	
	MW-17B-040617		4/6/2017	μg/L	7,780	833	14,900	5,330	200 U ^b	991	1,000 U ^b	--	--	
	MW-17B-062817		6/28/2017	μg/L	11,200	704	21,600	5,650	200 U ^b	1,150	1,000 U ^b	--	--	
	MW-17B-090817		9/8/2017	μg/L	11,400	1,240	23,900	8,460	20 U ^b	1,330	201	--	--	
	MW-17B-120717	12/4/2017	17.05	12/7/2017	μg/L	10,600	1,060	14,900	9,210	10 U ^b	1,140	178	--	
	MW-17B-030718	3/5/2018	14.80	3/7/2018	μg/L	8,830	1,110	20,200	8,220	50 U ^b	960	250 U ^b	--	
	MW-17BD-030718	3/5/2018	14.80	3/7/2018	μg/L	8,700	1,080	19,400	7,770	50 U ^b	983	250 U ^b	--	
MW-18	--		7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--		1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--		11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--		6/26/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--		9/5/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--	12/4/2017	11.64	12/4/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	--	3/5/2018	18.25	3/5/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
MW-19	--		7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	
	MW-19-012116		1/21/2016	μg/L	22.8	18.5	256	437	1 U	1 U	10.7	0.02	U	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB									
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units						
					μg/L	5.0	700	1,000	10,000	5.0	40
RBSL ^a :											
MW-19	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			3/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			3/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
				3/31/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-19-040617			4/6/2017	μg/L	9,810	1,030	25,000	10,300	250 U ^b	250 U ^b
	MW-19-062917			6/29/2017	μg/L	9,410	683	27,200	9,580	200 U ^b	320
	--			9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/4/2017	11.77	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			3/5/2018	11.75	3/5/2018	--	NS-IW	NS-IW	NS-IW	NS-IW
MW-20	--			7/27/2015	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			1/19/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			11/28/2016	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			3/13/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			3/20/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			3/31/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			4/6/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			5/4/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			6/26/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			7/17/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			8/1/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--			9/5/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	10/3/2017	13.79	10/4/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	11/7/2017	13.61	11/8/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	12/4/2017	14.64	12/4/2017	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	1/8/2018	14.04	1/8/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	2/5/2018	12.57	2/6/2018	μg/L	NS-OL	NS-OL	NS-OL	NS-OL	NS-OL	NS-OL
	--	3/5/2018	10.90	3/6/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	4/5/2018	9.37	4/6/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
	--	5/2/2018	9.7	5/3/2018	--	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP	NS-FP
MW-21	MW-21-072715			7/27/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U
	MW-21-012116			1/21/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U
	MW-21-D-012116			1/21/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U
	MW-21-112916			11/29/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U

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Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-21	MW-21-031417			3/14/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-032117			3/21/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-033117			3/31/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-040617			4/6/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-062817			6/28/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-062817-FD			6/28/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-090817			9/8/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-120717	12/4/2017	17.42	12/7/2017	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-21-030718	3/5/2018	8.05	3/7/2018	μg/L		1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
MW-22	--			7/27/2015	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-22-012116			1/21/2016	μg/L	19.8	3.4	47.2	37.4	1 U	1 U	1 U	1 U	0.02 U
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			5/3/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-22-062917			6/29/2017	μg/L	234	10 U	125	30 U	10 U ^b	10 U	50 U ^b	--	--
	--			7/17/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			8/1/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	10/3/2017	9.94	10/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	11/7/2017	9.96	11/8/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/4/2017	9.99	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	1/8/2018	10.01	1/8/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	2/5/2018	9.81	2/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-22-030618	3/5/2018	8.05	3/6/2018	μg/L	1 U	1 U	1.03	3 U	1 U	1 U	5 U	--	--
	MW-22-040618	4/5/2018	7.27	4/6/2018	μg/L	1 U	1 U	1.76	46.6	1 U	1 U	5 U	--	--
	MW-22-050318	5/2/2018	7.19	5/3/2018	μg/L	1.43	1.79	33.1	426	1 U	1 U	1 U	--	--
MW-23	MW-23-072715			7/27/2015	μg/L	5 U ^b	5 U	7.5	10 U	5 U ^b	5 U	5 U	0.02 U	
	MW-23D-072715			7/27/2015	μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U	
	MW-23-012016			1/20/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.019 U	
	MW-23-120216			12/2/2016	μg/L	450	5 U	14.6	336	5 U ^b	46.4	5.9	--	--
	MW-23-031317			3/13/2017	μg/L	709	5 U	23.1	548	5 U ^b	127	25 U ^b	--	--
	MW-23-032017			3/20/2017	μg/L	642	10 U	12.7	579	10 U ^b	108	50 U ^b	--	--
	MW-23-032017-FD			3/20/2017	μg/L	620	10 U	12.0	548	10 U ^b	110	50 U ^b	--	--

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Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-23	MW-23-033117			3/31/2017	μg/L	685		10 U	16.5	624	10 U ^b	130	50 U ^b	--
	MW-23-040617			4/6/2017	μg/L	432		1 U	6.6	254	1 U	76.5	5 U	--
	MW-23-062817			6/28/2017	μg/L	131		10 U	10 U	117	10 U ^b	19.1	5 U	--
	MW-23-071717			7/17/2017	μg/L	1.2		1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-23-080117			8/1/2017	μg/L	132		1 U	6.2	252	1 U	48.1	5 U	--
	MW-23-090717			9/7/2017	μg/L	1,110	9.25	43.1		999	5 U ^b	141	25 U ^b	--
	MW-23-100417	10/3/2017	11.52	10/4/2017	μg/L	703		10 U	17.5	515	10 U ^b	90.1	50 U ^b	--
MW-23-100417-DUP	MW-23-100417-DUP	10/3/2017	11.52	10/4/2017	μg/L	543	2.65	11.5		424	1 U	69.2	5 U	--
	MW-23-110817	11/7/2017	11.10	11/8/2017	μg/L	788		10 U	21.5	580	10 U ^b	118	50 U ^b	--
	MW-23-120617	12/4/2017	11.13	12/6/2017	μg/L	693		10 U	17.0	408	10 U ^b	99.5	50 U ^b	--
	MW-23-010918	1/8/2018	11.02	1/9/2018	μg/L	127		10 U	10 U	137	10 U ^b	69.6	50 U ^b	--
	MW-23-020618	2/5/2018	9.76	2/6/2018	μg/L	1.1		1 U	1 U	3 U	1 U	33.8	5 U	--
	MW-23-030618	3/5/2018	8.27	3/6/2018	μg/L	1 U		1 U	1 U	3 U	1 U	17.5	5 U	--
	MW-23-040618	4/5/2018	7.52	4/6/2018	μg/L	1 U		1 U	1 U	3 U	1 U	32	5 U	--
	MW-23-050318	5/2/2018	7.12	5/3/2018	μg/L	1 U		1 U	1 U	3 U	1 U	19.1	5 U	--
	MW-23-D-050318	5/2/2018	7.12	5/3/2018	μg/L	1 U		1 U	1 U	3 U	1 U	16.9	5 U	--
MW-23B	MW-23B-080515			8/5/2015	μg/L	5 U ^b		5 U	7.0	10 U	5 U ^b	5 U	5 U	0.02 U
	MW-23B-012016			1/20/2016	μg/L	1 U		1 U	3.9	7.1	1 U	1 U	1 U	0.02 U
	MW-23B-120216			12/2/2016	μg/L	1 U	1.4		3.5	11.0	1 U	1 U	1.3	--
	MW-23B-031317			3/13/2017	μg/L	1 U	1.11		2.63	8.86	1 U	1 U	5 U	--
	MW-23B-032017			3/20/2017	μg/L	1 U	1.55		2.98	11.7	1 U	1 U	5 U	--
	MW-23B-033117			3/31/2017	μg/L	1 U	1.24		2.41	8.86	1 U	1 U	5 U	--
	MW-23B-040617			4/6/2017	μg/L	1 U	1.21		2.41	9.23	1 U	1 U	5 U	--
	MW-23B-062817			6/28/2017	μg/L	1 U		1 U	1.73	6.20	1 U	1 U	5 U	--
	MW-23B-090717			9/7/2017	μg/L	1 U		1 U	1.65	5.40	1 U	1 U	5 U	--
	MW-23B-120617	12/4/2017	11.45	12/6/2017	μg/L	1 U	1.2		2.48	7.93	1 U	1 U	5 U	--
	MW-23B-030618	3/5/2018	10.88	3/6/2018	μg/L	1 U	1.2		4.57	9.14	1 U	1 U	5 U	--
MW-24	MW-24-080515			8/5/2015	μg/L	5 U ^b		5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U
	MW-24-012616			1/26/2016	μg/L	1 U		1 U	1 U	2 U	1 U	1 U	1 U	0.019 U
	MW-24-120716			12/7/2016	μg/L	1 U		1 U	1 U	1 U	1 U	1 U	1 U	--
	MW-24-062817			6/28/2017	μg/L	28.8	3.96		1.7	22.2	1 U	1 U	5 U	--
	MW-24-090817			9/8/2017	μg/L	1 U		1 U	1 U	3 U	1 U	1 U	5 U	--

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Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-24	MW-24-120617	12/4/2017	4.51	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-24-030818	3/5/2018	4.15	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-24B	MW-24B-080515		8/5/2015		μg/L	5 U ^b	5 U	5 U	10 U	5 U ^b	5 U	5 U	0.02 U	
	MW-24B-012616		1/26/2016		μg/L	1 U	1 U	3.3	6.8	1 U	1 U	1 U	0.019 U	
	MW-24B-120716		12/7/2016		μg/L	1 U	1 U	2.9	1.6	1 U	1 U	1 U	--	
	MW-24B-062817		6/28/2017		μg/L	28.9	3.89	1.77	20.7	1 U	1 U	5 U	--	
	MW-24B-090817		9/8/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-24B-120617	12/4/2017	5.69	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-24B-030818	3/5/2018	5.03	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-25	MW-25-012716		1/27/2016		μg/L	101	1 U	1 U	115	1 U	1 U	1.8	0.02 U	
	MW-25-012716		12/1/2016		μg/L	675	30.2	15.3	619	5 U ^b	5.9	29.7	--	
	MW-25-031417		3/14/2017		μg/L	627	28.6	10.1	668	10 U ^b	10 U	50 U ^b	--	
	MW-25-032017		3/20/2017		μg/L	604	20.4	20 U	680	20 U ^b	20 U	100 U ^b	--	
	MW-25-033117		3/31/2017		μg/L	673	30.1	12	736	10 U ^b	10 U	50 U ^b	--	
	MW-25-033117FD		3/31/2017		μg/L	790	35.4	12.5	861	10 U ^b	10 U	50 U ^b	--	
	MW-25-040617		4/6/2017		μg/L	558	24.3	10 U	682	10 U ^b	10 U	50 U ^b	--	
	MW-25-050317		5/3/2017		μg/L	519	49.3	10.1	614	1 U	1 U	43.2	--	
	MW-25-062817		6/28/2017		μg/L	431	34.8	10 U	520	10 U ^b	10 U	50 U ^b	--	
	MW-25-071717		7/17/2017		μg/L	230	13.4	10 U	264	10 U ^b	10 U	50 U ^b	--	
	MW-25-080117		8/1/2017		μg/L	234	14.4	10 U	277	10 U ^b	10 U	50 U ^b	--	
	MW-25-090817		9/8/2017		μg/L	200	12.2	1.27	214	1 U	1 U	10.6	--	
	MW-25-100417	10/3/2017	8.52	10/4/2017	μg/L	173	16.2	1.73	276	1 U	1.1	6.77	--	
	MW-25-110817	11/7/2017	8.35	11/8/2017	μg/L	82.9	7.21	1 U	143	1 U	1 U	7.74	--	
	MW-25-120617	12/4/2017	7.10	12/6/2017	μg/L	23.8	1.84	1 U	60.5	1 U	1 U	5 U	--	
	MW-25-010918	1/8/2018	8.80	1/9/2018	μg/L	72	2.74	1 U	111	1 U	1 U	5 U	--	
	MW-25-020618	2/5/2018	8.15	2/6/2018	μg/L	10.8	1 U	1 U	19.3	1 U	1 U	5 U	--	
	MW-25-030818	3/5/2018	7.84	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25-040618	4/5/2018	7.46	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25-050318	5/2/2018	7.02	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-25B	MW-25B-012716		1/27/2016		μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U	
	MW-25B-120116		12/1/2016		μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-25B-031417		3/14/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB
						μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-25B	MW-25B-032017			3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-033117			3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-040617			4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-062817			6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-090817			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-090817-DUP			9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-120617	12/4/2017	5.30	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-25B-030818	3/5/2018	4.12	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-26	MW-26-012016			1/20/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.019 U	
	MW-26-120116			12/1/2016	μg/L	1 U	1 U	2.3	1 U	1 U	1 U	1 U	--	
	MW-26-031417			3/14/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-032017			3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-033117			3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-040617			4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-040617-FD			4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-050317			5/3/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-062817			6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-071717			7/17/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-080117			8/1/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-090717			9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-100417	10/3/2017	7.71	10/4/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-110817	11/7/2017	6.56	11/8/2017	μg/L	1 U	1 U	1.17	3 U	1 U	1 U	5 U	--	
	MW-26-120617	12/4/2017	6.83	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-010918	1/8/2018	6.68	1/9/2018	μg/L	1 U	1.79	6.2	13.8	1 U	1 U	5 U	--	
	MW-26-020618	2/5/2018	4.37	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-030618	3/5/2018	2.94	3/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-040618	4/5/2018	2.88	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26-050318	5/2/2018	2.71	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-26B	MW-26B-012016			1/20/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U	
	MW-26B-120116			12/1/2016	μg/L	1 U	1 U	1 U	1.3	1 U	1 U	1 U	--	
	MW-26B-031417			3/14/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-032017			3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-033117			3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-040617			4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging	Depth to	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
		Date	Water											
RBSL ^a :														
MW-26B	MW-26B-062817			6/28/2017	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05	
	MW-26B-090717			9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-090717-DUP			9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-120617	12/4/2017	9.17	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-26B-030618	3/5/2018	6.30	3/6/2018	μg/L	1 U	1 U	1.03	3 U	1 U	1 U	5 U	--	
MW-27	MW-27-012716			1/27/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.019 U	
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-27-062817			6/28/2017	μg/L	2.69	4.06	3.88	35.9	1 U	1 U	5 U	--	
	MW-27-090817			9/8/2017	μg/L	4.96	5.75	2.13	14.8	1 U	1 U	5 U	--	
	MW-27-120517	12/4/2017	27.46	12/5/2017	μg/L	6.48	8.23	12.5	20.5	1 U	1 U	5 U	--	
MW-27B	MW-27B-051216			5/12/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
	MW-27B-120216			12/2/2016	μg/L	1 U	5.3	9.1	45.7	1 U	1 U	8.9	--	
	MW-27B-062817			6/28/2017	μg/L	1 U	4.04	4.04	32.7	1 U	1 U	6.09	--	
	MW-27B-090717			9/7/2017	μg/L	1 U	3.73	6.35	30.3	1 U	1 U	7.54	--	
	MW-27B-120517	12/4/2017	30.70	12/5/2017	μg/L	1 U	3.1	5.91	24.8	1 U	1 U	5.81	--	
	MW-27B-D-120517	12/4/2017	30.70	12/5/2017	μg/L	1 U	3.96	7.24	31.6	1 U	1 U	7.09	--	
	MW-27B-030818	3/5/2018	3.20	3/8/2018	μg/L	1 U	3.44	6.82	28.8	1 U	1 U	5 U	--	
	MW-27BD-030818	3/5/2018	3.20	3/8/2018	μg/L	1 U	4.02	7.97	30.7	1 U	1 U	5 U	--	
MW-28	MW-28-012716			1/27/2016	μg/L	542	430	3,850	3,370	1 U	4.8	96.3	0.02 U	
	--			11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-28-031517			3/15/2017	μg/L	1,120	68.9	3,350	1,370	50 U ^b	50 U ^b	250 U	--	
	--			3/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--			3/31/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--			4/6/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-28-050317			5/3/2017	μg/L	65.9	14.5	263	1,010	1 U	2.94	9.33	--	
	MW-28-062817			6/28/2017	μg/L	199	55	108	546	1 U	1 U	10.1	--	
	MW-28-071717			7/17/2017	μg/L	219	64.2	85.8	422	1 U	1 U	14.7	--	
	MW-28-080217			8/2/2017	μg/L	219	48.7	52.7	187	1 U	3.46	11.9	--	
	MW-28-090817			9/8/2017	μg/L	130	16.2	175	388	1 U	4.77	13.6	--	
	--	10/3/2017	23.80	10/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	11/7/2017	23.78	11/7/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	12/4/2017	23.94	12/7/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	1/8/2018	24.15	1/9/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-28	MW-28-020618	2/5/2018	22.60	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-28-030818	3/5/2018	21.65	3/8/2018	μg/L	10.1	9.92	5.27	21.2	1 U	1 U	5 U	--	
	MW-28-040618	4/5/2018	20.68	4/6/2018	μg/L	16.1	11.6	4	23.4	1 U	1 U	5 U	--	
	MW-28-050318	5/2/2018	20.81	5/3/2018	μg/L	8.3	8.8	1.55	24.5	1 U	1 U	5 U	--	
MW-29	MW-29-012116		1/21/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U		
	MW-29-112916		11/29/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--		
	MW-29-031317		3/13/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-032017		3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-033117		3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-040617		4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-050317		5/3/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-062817		6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-071717		7/17/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-080117		8/1/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-090717		9/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-29-100417	10/3/2017	10.85	10/4/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-110817	11/7/2017	10.06	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-120617	12/4/2017	10.39	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-010918	1/8/2018	10.36	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-020618	2/5/2018	7.80	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-030718	3/5/2018	4.20	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-040618	4/5/2018	5.28	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-D-040618	4/5/2018	5.28	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-29-050318	5/2/2018	4.72	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-30	MW-30-012516		1/25/2016	μg/L	1 U	1 U	1 U	2 U	1 U	1 U	1 U	0.02 U		
	--		11/28/2016	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW		
	MW-30-050417		5/4/2017	μg/L	104	3.98	341	161	1 U	1 U	5 U	--		
	MW-30-062917		6/29/2017	μg/L	646	25 U	1,630	736	25 U ^b	25 U	125 U ^b	--		
	MW-30-071717		7/17/2017	μg/L	922	25 U	2,050	1,320	25 U ^b	25 U	125 U ^b	--		
	MW-30-080217		8/2/2017	μg/L	1,240	25.9	1,020	2,230	25 U ^b	25 U	125 U ^b	--		
	--		9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW		
	--	10/3/2017	14.58	10/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW		
	--	11/7/2017	14.60	11/8/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW		

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging	Depth to			μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
		Date	Water	Sample Date	Units									
RBSL ^a :														
MW-30	--	12/4/2017	14.47	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	1/8/2018	14.59	1/8/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-30-020518	2/5/2018	13.11	2/5/2018	μg/L	2.2	1 U	1.86	4.1	1 U	1 U	5 U	--	
	MW-30-030718	3/5/2018	11.43	3/7/2018	μg/L	22.1	1 U	8.94	19.1	1 U	2.25	5 U	--	
	MW-30-040618	4/5/2018	11.92	4/6/2018	μg/L	1.9	1 U	7.38	5.95	1 U	2.22	5 U	--	
	MW-30-050318	5/2/2018	11.49	5/3/2018	μg/L	1.19	1 U	3.7	3 U	1 U	2.29	5 U	--	
MW-31	MW-31-051016		5/10/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
	MW-31-112916		11/29/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-31-050317		5/3/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-062817		6/28/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-071717		7/17/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-080117		8/1/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-D-080117		8/1/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-090817		9/8/2017	μg/L	1 U	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-100417	10/3/2017	22.70	10/4/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-110817	11/7/2017	20.81	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-120617	12/4/2017	20.05	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-010918	1/8/2018	22.55	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-020618	2/5/2018	18.90	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-030718	3/5/2018	18.01	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-040618	4/5/2018	18.59	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-050318	5/2/2018	17.35	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-31-D-050318	5/2/2018	17.35	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-31B	MW-31B-051116		5/11/2016	μg/L	1 U	1 U	2.7	1 U	1 U	1 U	1 U	1 U	0.02 U	
MW-32	MW-32-051016		5/10/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
	MW-32-120616		12/6/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-32-062917		6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-32-090817		9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-32-120717	12/4/2017	10.02	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-32-030718	3/5/2018	6.82	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-33	MW-33-051016		5/10/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
MW-33T	MW-33T-051016		5/10/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
	MW-33T-120617	12/4/2017	27.12	12/6/2017	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-33T-030718	3/5/2018	25.23	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-34	MW-34-031517		3/15/2017	--	μg/L	978	33.0	143	218	10 U ^b	157	50 U ^b	--	
	MW-34-032017		3/20/2017	μg/L	801	10.0 U	113	305	10 U ^b	149	50 U ^b	--		
	MW-34-033117		3/31/2017	μg/L	728	10.0 U	81.4	224	10 U ^b	152	50 U ^b	--		
	MW-34-040617		4/6/2017	μg/L	860	1.7	58.6	181	1 U	123	5 U	--		
	MW-34-050317		5/3/2017	μg/L	287	2.62	27.2	130	1 U	124	5 U	--		
	MW-34-062817		6/28/2017	μg/L	167	4.59	9.3	39.2	1 U	68.3	5 U	--		
	MW-34-071717		7/17/2017	μg/L	137	5.83	19.8	69.5	1 U	73.8	5 U	--		
	MW-34-080117		8/1/2017	μg/L	517	10 U	31.7	110	10 U ^b	98.3	50 U ^b	--		
	MW-34-090817		9/8/2017	μg/L	1,430	6.01	98.0	264	1 U	191	7.33	--		
	MW-34-100417	10/3/2017	2.76	10/4/2017	μg/L	919	10 U	36.8	157	10 U ^b	151	50 U ^b	--	
MW-34-100417-DUP	10/3/2017	2.76	10/4/2017	μg/L	846	1.49	40.8	186	1 U	148	5 U	--		
	MW-34-110817	11/7/2017	2.48	11/8/2017	μg/L	338	10 U	15.3	140	10 U ^b	266	50 U ^b	--	
	MW-34-120617	12/4/2017	2.52	12/6/2017	μg/L	169	10 U	29.7	69.9	10 U ^b	218	50 U ^b	--	
	MW-34-010918	1/8/2018	2.48	1/9/2018	μg/L	147	10 U	13.1	79.8	10 U ^b	246	50 U ^b	--	
	MW-34-020618	2/5/2018	2.27	2/6/2018	μg/L	249	10 U	19.2	88.3	10 U ^b	191	50 U ^b	--	
	MW-34-030818	3/5/2018	2.23	3/8/2018	μg/L	696	7.35	51.6	180	1 U	229	5.84	--	
	MW-34-040618	4/5/2018	2.25	4/6/2018	μg/L	619	2.22	31.9	150	1 U	281	7.77	--	
	MW-34-050318	5/2/2018	2.31	5/3/2018	μg/L	342	10 U	18.1	99.7	10 U ^b	278	50 U ^b	--	
MW-35	MW-35-051016		5/10/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U		
	MW-35-120116		12/1/2016	μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--		
	MW-35-031417		3/14/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-032017		3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-033117		3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-040617		4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-050317		5/3/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-062817		6/28/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-071717		7/17/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-080117		8/1/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-090817		9/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-35-100417	10/3/2017	10.34	10/4/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-110817	11/7/2017	8.94	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-120617	12/4/2017	10.41	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-35	MW-35-010918	1/8/2018	10.57	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-D-010918	1/8/2018	10.57	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-020618	2/5/2018	9.00	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-030818	3/5/2018	8.33	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-040618	4/5/2018	8.39	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-35-050318	5/2/2018	8.37	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-36	MW-36-051116		5/11/2016		μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	0.02 U	
	MW-36-112916		11/29/2016		μg/L	1.3	1 U	6.5	1.1	1 U	1 U	1 U	--	
	MW-36-D-112916		11/29/2016		μg/L	1 U	1 U	5.4	1 U	1 U	1 U	1 U	--	
	MW-36-062917		6/29/2017		μg/L	2.11	1 U	2.28	3 U	1 U	1 U	5 U	--	
	MW-36-090817		9/8/2017		μg/L	4.75	1 U	6.16	4.62	1 U	1 U	5 U	--	
	MW-36-120717	12/4/2017	20.14	12/7/2017	μg/L	17.5	1 U	30.2	14.4	1 U	1 U	5 U	--	
	MW-36-030718	3/5/2018	18.11	3/7/2018	μg/L	44.2	10 U	75.2	38.4	10 U ^b	10 U	50 U ^b	--	
MW-36B	MW-36B-051116		5/11/2016		μg/L	1 U	1 U	7.2	1 U	1 U	1 U	1 U	0.02 U	
	MW-36B-112916		11/29/2016		μg/L	1 U	1 U	1.6	1 U	1 U	1 U	1 U	--	
	MW-36B-062917		6/29/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-36B-062917-FD		6/29/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-36B-090817		9/8/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-36B-120717	12/4/2017	20.90	12/7/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-36B-030718	3/5/2018	17.81	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-37	MW-37-113016		11/30/2016		μg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	
	MW-37-062817		6/28/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1.44	5 U	--	
	MW-37-090817		9/8/2017		μg/L	1 U	1 U	1 U	3 U	1 U	1.5	5 U	--	
	MW-37-120617	12/4/2017	3.47	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	2.93	5 U	--	
	MW-37-030818	3/5/2018	3.28	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	3.71	5 U	--	
MW-38	MW-38-113016		11/30/2016		μg/L	1 U	1 U	1 U	1 U	1 U	5.5	1 U	--	
	MW-38-031417		3/14/2017		μg/L	1 U	1 U	1 U	3 U	1 U	9.14	5 U	--	
	MW-38-032017		3/20/2017		μg/L	1 U	1 U	1 U	3 U	1 U	7.55	5 U	--	
	MW-38-033117		3/31/2017		μg/L	1 U	1 U	1 U	3 U	1 U	10.2	5 U	--	
	MW-38-040617		4/6/2017		μg/L	1 U	1 U	1 U	3 U	1 U	8.06	5 U	--	
	MW-38-050317		5/3/2017		μg/L	1 U	1 U	1 U	3 U	1 U	9.08	5 U	--	
	MW-38-062817		6/28/2017		μg/L	9.71	1.17	1 U	6.63	1 U	1 U	5 U	--	
	MW-38-071717		7/17/2017		μg/L	1 U	1 U	1 U	3 U	1 U	8.59	5 U	--	
	MW-38-071717-FD		7/17/2017		μg/L	1 U	1 U	1 U	3 U	1 U	9.78	5 U	--	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

				Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB	
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	µg/L							
RBSL ^a :						5.0	700	1,000	10,000	5.0	40	25	0.05
MW-38	MW-38-080117			8/1/2017	µg/L	1 U	1 U	1 U	3 U	1 U	7.25	5 U	--
	MW-38-090817			9/8/2017	µg/L	1 U	1 U	1 U	3 U	1 U	12.9	5 U	--
	MW-38-100417	10/3/2017	2.23	10/4/2017	µg/L	1.75	1 U	1 U	3 U	1 U	11.2	5 U	--
	MW-38-110817	11/7/2017	1.88	11/8/2017	µg/L	4.48	1 U	1 U	12.4	1 U	29.2	5 U	--
	MW-38-120617	12/4/2017	2.01	12/6/2017	µg/L	102	1 U	1 U	86.1	1 U	38	5 U	--
	MW-38-010918	1/8/2018	1.95	1/9/2018	µg/L	311	1 U	2.31	158	1 U	49.4	5 U	--
	MW-38-020618	2/5/2018	1.58	2/6/2018	µg/L	389	5 U	5 U	208	5 U	48.8	25 U	--
	MW-38-030818	3/5/2018	1.25	3/8/2018	µg/L	364	5 U	5 U	202	5 U	54.8	25 U	--
	MW-38-040618	4/5/2018	1.50	4/6/2018	µg/L	347	1 U	2.95	221	1 U	68.8	10.4	--
	MW-38-D-040618	4/5/2018	1.50	4/6/2018	µg/L	371	1 U	2.61	190	1 U	67.6	9.46	--
	MW-38-050318	5/2/2018	1.7	5/3/2018	µg/L	378	10 U	10 U	212	10 U ^b	62.1	50 U ^b	--
MW-39	MW-39-120716			12/7/2016	µg/L	6,320	682	1,290	3,650	50 U ^b	311	86	--
	MW-39-031417			3/14/2017	µg/L	6,370	431	2,200	3,700	10 U ^b	199	117	--
	MW-39-032017			3/20/2017	µg/L	7,340	704	2,990	4,050	100 U ^b	248	500 U ^b	--
	MW-39-033117			3/31/2017	µg/L	7,540	899	3,140	4,400	50 U ^b	272	250 U ^b	--
	MW-39-040617			4/6/2017	µg/L	6,180	754	3,280	3,860	50 U ^b	257	250 U ^b	--
	MW-39-062817			6/28/2017	µg/L	5,470	58	3,360	3,900	20 U ^b	239	100 U ^b	--
	MW-39-071717			7/17/2017	µg/L	4,690	100 U	3,760	4,580	100 U ^b	344	500 U ^b	--
	MW-39-080117			8/1/2017	µg/L	4,630	100 U	2,880	4,740	100 U ^b	348	500 U ^b	--
	MW-39-090817			9/8/2017	µg/L	3,380	10.7	1,040	2,740	1 U	376	15.6	--
	MW-39-100417	10/3/2017	3.75	10/4/2017	µg/L	1,560	50 U	365	1,350	50 U ^b	305	250 U ^b	--
	MW-39-110817	11/7/2017	4.89	11/8/2017	µg/L	878	50 U	123	368	50 U ^b	442	250 U ^b	--
	MW-39-120617	12/4/2017	5.72	12/6/2017	µg/L	345	50 U	69	150	50 U ^b	355	250 U ^b	--
	MW-39-D-120617	12/4/2017	5.72	12/6/2017	µg/L	286	1 U	31	131	1 U	353	5 U	--
	MW-39-010918	1/8/2018	4.86	1/9/2018	µg/L	23.8	5 U	5 U	15 U	5 U	370	25 U	--
	MW-39-020618	2/5/2018	4.85	2/6/2018	µg/L	46.9	5 U	5 U	15 U	5 U	263	25 U	--
	MW-39-030818	3/5/2018	4.66	3/8/2018	µg/L	1 U	1 U	1 U	3 U	1 U	304	5 U	--
	MW-39-040618	4/5/2018	4.54	4/6/2018	µg/L	1	1 U	1 U	3 U	1 U	297	5 U	--
	MW-39-050318	5/2/2018	4.48	5/3/2018	µg/L	10 U	10 U	10 U	30 U	10 U ^b	287	50 U ^b	--
MW-40	MW-40-120716			12/7/2016	µg/L	6,730	588	7,460	3,390	50 U ^b	373	64.8	--
	MW-40-031417			3/14/2017	µg/L	11,600	1,280	16,100	7,260	50 U ^b	691	250 U ^b	--

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

				Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB	
Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units								
RBSL ^a :					µg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
MW-40	MW-40-032017			3/20/2017	µg/L	12,300	1,330	19,600	7,500	200 U ^b	654	1,000 U ^b	--
	MW-40-033117			3/31/2017	µg/L	13,300	1,500	19,500	8,070	100 U ^b	727	500 U ^b	--
	MW-40-040617			4/6/2017	µg/L	10,400	1,180	16,200	6,570	200 U ^b	650	1,000 U ^b	--
	MW-40-062817			6/28/2017	µg/L	9,250	1,030	19,200	6,540	500 U ^b	590	2,500 U ^b	--
	MW-40-071717			7/17/2017	µg/L	11,400	1,210	25,300	7,430	500 U ^b	727	2,500 U ^b	--
	MW-40-080117			8/1/2017	µg/L	12,000	1,120	23,200	8,070	500 U ^b	631	2,500 U ^b	--
	MW-40-090817			9/8/2017	µg/L	14,300	1,250	28,700	9,250	20 U ^b	716	219	--
	MW-40-100417	10/3/2017	1.95	10/4/2017	µg/L	13,800	1,000 U ^b	28,800	9,530	1,000 U ^b	1,000 U ^b	5,000 U ^b	--
	MW-40-110817	11/7/2017	2.11	11/8/2017	µg/L	13,500	1,000 U ^b	23,000	9,290	1,000 U ^b	1,000 U ^b	5,000 U ^b	--
	MW-40-120617	12/4/2017	3.43	12/6/2017	µg/L	14,300	1,000 U ^b	22,300	10,100	1,000 U ^b	1,000 U ^b	5,000 U ^b	--
	MW-40-010918	1/8/2018	2.72	1/9/2018	µg/L	12,400	773	22,300	10,200	200 U ^b	497	1,000 U ^b	--
	MW-40-020618	2/5/2018	2.75	2/6/2018	µg/L	11,100	777	20,300	9,350	200 U ^b	373	1,000 U ^b	--
	MW-40-030818	3/5/2018	2.44	3/8/2018	µg/L	8,450	498	14,500	7,580	50 U ^b	337	250 U ^b	--
	MW-40-040618	4/5/2018	2.32	4/6/2018	µg/L	6,710	212	8,350	5,460	100 U ^b	423	500 U ^b	--
	MW-40-050318	5/2/2018	2.23	5/3/2018	µg/L	2,890	100 U	3,490	3,350	100 U ^b	288	500 U ^b	--
MW-41	MW-41-120716			12/7/2016	µg/L	212	2 U	2 U	155	2 U	6.7	5.6	--
	MW-41-031417			3/14/2017	µg/L	469	1.78	1 U	275	1 U	4.34	18.1	--
	MW-41-032017			3/20/2017	µg/L	424	2.62	1 U	342	1 U	1 U	16.9	--
	MW-41-033117			3/31/2017	µg/L	449	5 U	5 U	343	5 U ^b	5 U	25 U ^b	--
	MW-41-040617			4/6/2017	µg/L	470	2.06	1 U	258	1 U	3.84	10.6	--
	MW-41-062817			6/28/2017	µg/L	292	8.83	2.09	271	1 U	3.36	13.3	--
	MW-41-071717			7/17/2017	µg/L	487	15.8	3.09	366	1 U	3.62	27.9	--
	MW-41-080117			8/1/2017	µg/L	371	10 U	10 U	260	10 U ^b	10 U	50 U ^b	--
	MW-41-090817			9/8/2017	µg/L	189	1.51	1 U	90	1 U	3.74	5 U	--
	MW-41-100417	10/3/2017	4.37	10/4/2017	µg/L	93.5	1 U	1 U	59.9	1 U	1.84	5 U	--
	MW-41-110817	11/7/2017	4.39	11/8/2017	µg/L	99.6	1 U	1 U	56.6	1 U	2.46	5.68	--
	MW-41-120617	12/4/2017	5.55	12/6/2017	µg/L	27.6	1 U	1 U	11.1	1 U	1.62	5 U	--
	MW-41-010918	1/8/2018	4.40	1/9/2018	µg/L	2.06	1 U	1 U	3 U	1 U	1.43	5 U	--
	MW-41-020618	2/5/2018	3.82	2/6/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--
	MW-41-030818	3/5/2018	3.94	3/8/2018	µg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

		Analyte: Benzene Ethylbenzene Toluene Total Xylenes 1,2-DCA MTBE Naphthalene EDB												
Location	Sample ID	Gauging	Depth to	Sample Date	Units	μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
		Date	Water											
RBSL ^a :														
MW-41	MW-41-040618	4/5/2018	4.00	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-41-050318	5/2/2018	3.8	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-42	MW-42-120716		12/7/2016	μg/L	3.8	1 U	1 U	2.7	1 U	1 U	1 U	1 U	--	
	MW-42-031417		3/14/2017	μg/L	19.3	1 U	1 U	3 U	1 U	1 U	1.12	5 U	--	
	MW-42-032017		3/20/2017	μg/L	59.6	1 U	1 U	16.9	1 U	1 U	1.24	5 U	--	
	MW-42-033117		3/31/2017	μg/L	135	1 U	1 U	73.8	1 U	1 U	5.19	--		
	MW-42-040617		4/6/2017	μg/L	93.5	1 U	1 U	53.3	1 U	1 U	1.18	5 U	--	
	MW-42-062817		6/28/2017	μg/L	15.1	1 U	1 U	11.7	1 U	1 U	1.25	5 U	--	
	MW-42-090817		9/8/2017	μg/L	143	1 U	1 U	100	1 U	1 U	1.51	5.52	--	
	MW-42-120617	12/4/2017	5.26	12/6/2017	μg/L	9.82	1 U	1 U	45	1 U	1 U	5 U	--	
	MW-42-030818	3/5/2018	4.86	3/8/2018	μg/L	1.02	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-43	MW-43-110817	11/7/2017	4.45	11/8/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-120617	12/4/2017	4.50	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-010918	1/8/2018	4.35	1/9/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-020618	2/5/2018	3.70	2/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-030818	3/5/2018	3.90	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-040618	4/5/2018	4.18	4/6/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43-050318	5/2/2018	4.26	5/3/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-43B	MW-43B-120617	12/4/2017	4.08	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-43B-030818	3/5/2018	1.21	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-44	--		3/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-44-062917		6/29/2017	μg/L	1.06	1 U	7.12	3.11	1 U	1 U	5 U	--		
	--		9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--	12/4/2017	9.40	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	MW-44-030818	3/5/2018	4.00	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
	MW-44D-030818	3/5/2018	4.00	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-44B	MW-44B-031317		3/13/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--		
	MW-44B-062817		6/28/2017	μg/L	1 U	1 U	2.39	3 U	1 U	1 U	5 U	--		
	MW-44B-090717		9/7/2017	μg/L	1 U	1 U	3.07	3 U	1 U	1 U	5 U	--		
	MW-44B-120517	12/4/2017	14.32	12/5/2017	μg/L	1 U	1 U	2.27	3 U	1 U	1 U	5 U	--	
	MW-44B-030818	3/5/2018	12.10	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	
MW-45	--		3/13/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		3/20/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	
	--		3/31/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB
						μg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														
MW-45	--			4/6/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--			5/3/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-45-062917			6/29/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45-071717			7/17/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45-080217			8/2/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
				9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	10/3/2017	14.25	10/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	11/7/2017	14.24	11/8/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	12/4/2017	14.22	12/4/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	1/8/2018	14.25	1/8/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	--	2/5/2018	13.95	2/6/2018	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-45-030618	3/5/2018	12.31	3/6/2018	μg/L	24.3	6.11	28.9	41.2	1 U	1 U	5 U	--	--
	MW-45-040618	4/5/2018	11.30	4/6/2018	μg/L	21.9	3.08	19.6	36.6	1 U	1 U	5 U	--	--
	MW-45-050318	5/2/2018	10.74	5/3/2018	μg/L	2.65	1 U	1 U	1 U	1 U	1 U	3.35	5 U	--
MW-45B	MW-45B-031317			3/13/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45B-032017			3/20/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45B-033117			3/31/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45B-040617			4/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-45B-062817			6/28/2017	μg/L	1 U	1 U	1.73	3 U	1 U	1 U	5 U	--	--
				9/5/2017	--	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW	NS-IW
	MW-45B-120717	12/4/2017	15.93	12/7/2017	μg/L	1 U	1 U	3.26	3 U	1 U	1 U	5 U	--	--
	MW-45B-030618	3/5/2018	14.65	3/6/2018	μg/L	1 U	1 U	2.75	3 U	1 U	1 U	5 U	--	--
MW-46	MW-46-120617	12/4/2017	9.48	12/6/2017	μg/L	4.97	1 U	1 U	7.74	1 U	85.5	5 U	--	--
	MW-46-030618	3/5/2018	6.33	3/6/2018	μg/L	173	1.76	16.5	29.5	1 U	129	7.21	--	--
MW-47	MW-47-120617	12/4/2017	17.75	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-47-030718	3/5/2018	14.74	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
MW-48B	MW-48B-120617	12/4/2017	18.22	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	2.92	5 U	--	--
	MW-48B-030718	3/5/2018	16.70	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	2.97	5 U	--	--
MW-49	MW-49-120617	12/4/2017	20.29	12/6/2017	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
	MW-49-030818	3/5/2018	17.68	3/8/2018	μg/L	1 U	1 U	1 U	3 U	1 U	1 U	5 U	--	--
MW-50B	MW-50B-120617	12/4/2017	21.37	12/6/2017	μg/L	1.37	1 U	1 U	3 U	1 U	35.5	5 U	--	--
	MW-50B-030718	3/5/2018	19.10	3/7/2018	μg/L	1 U	1 U	1 U	3 U	1 U	26.7	5 U	--	--

Notes:

^a RBSL = Risk-based screening levels identified in South Carolina Underground Storage Tank Management Division Programmatic Quality Assurance Program Plan,

Table 7. Analytical Results for Groundwater

Plantation Pipe Line Company

Lewis Drive Remediation Site, Belton, South Carolina

Site ID #18693 "Kinder Morgan Belton Pipeline Release"

Location	Sample ID	Gauging Date	Depth to Water	Sample Date	Units	Analyte:	Benzene	Ethylbenzene	Toluene	Total Xylenes	1,2-DCA	MTBE	Naphthalene	EDB
						µg/L	5.0	700	1,000	10,000	5.0	40	25	0.05
RBSL ^a :														

Revision 3.1, Table D1 "RBSLs for Groundwater", February 2016

^b The analyte was analyzed for, but was not detected above the laboratory reporting/quantitation limit. However, the laboratory reporting/quantitation limit is above the screening criteria. The actual absence or presence of this analyte between the screening criteria and the laboratory reporting/quantitation limit can not be determined.

*Unable to collect depth to water due to fluctuation of the well from air bubbling.

Samples analyzed by EPA Methods SW 8260B and 8011

Bold indicates the analyte was detected above the method detection limit.

Gray shading indicates the analyte exceeded RBSLs.

U = analyte was not detected above the reported sample quantitation limit

µg/L = microgram(s) per liter

1,2-DCA = 1,2-dichloroethane

EDB = 1,2-dibromoethane

ID = identification

MTBE = methyl tertiary butyl ether

NS-FP = sample not collected due to the presence of free product in the well

NS-HS = sample not collected due to health and safety concerns

NS-IW = sample not collected due to insufficient volume of water in well

NS-OL = sample not collected because it was overlooked in the field

NS-SL = sample not analyzed due to sample being lost in transit to laboratory

Table 2 - DO Measurement List

SM: Tom Wiley
 PN: 699858.LD.MR.GW
 Project: Monthly Monitoring
 Technicians:

Client: Plantation Pipe Line
 Weather:
 Measuring Method: YSI proODO, Oil/Water Interface Probe
 Date:

Sample Location	Time	PID Reading (ppm)	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Total Depth ¹ (ft BTOC)	DO(mg/L)	Comments (i.e. lid bolted down, missing bolts, condition of cap, replace cap, vault bolted down, water in vault, smell, etc)
<i>Brown's Creek Protection Zone</i>							
MW-12	1512	438.2	—	10.91	21.03	6.7	has TROLL
MW-12B	1514	11.7	—	10.03	44.31	0.78	
MW-15	1440	48	—	10.48	19.18	9.07	has TROLL
MW-15B	1442	58.7	—	14.31	80.90	0.93	TD = 85.5
MW-25	1548	0.2	—	7.02	18.08	5.90	has TROLL
MW-25B	1551	0.4	—	3.92	53.13	0.57	TD = 61.35
MW-28	1503	7.1	—	20.81	26.08	1.41	TD = 25.88
MW-34	1626	24.3	—	2.31	7.82	—	
MW-35	1531	1.4	—	8.37	26.26	—	TD = 28.52
MW-38	1641	0.8	—	1.70	11.51	—	TD = 11.51
MW-39	1616	48.9	—	4.48	13.03	—	
MW-40	1608	3.61	—	2.23	13.15	—	has TROLL
MW-41	1602	1.6	—	3.80	13.19	—	
MW-43	1709	0.7	—	4.26	10.30	—	
SW-01	1044	--	--	--	10.05	Biosheeten	1.66'
SW-03	1026	--	--	--	5.78		1.78'
SW-12	1034	--	--	--	8.20		
SW-13	1100	--	--	--	5.00		
TW-59	1018	5.4	—	13.17	22.00	10.05	TD = 20.64
TW-60	1010	327	—	8.75	40.50	9.85	
TW-66	1030	0.9	—	1.15	23.70	9.15	
<i>Cupboard Creek Protection Zone</i>							
MW-19	0928	449.1	—	10.98	12.15	1.55	
MW-20	0920	1422	—	9.70	19.40	3.90	has TROLL
MW-23	0845	2.2	—	7.12	23.21	—	
MW-26	0825	3.0	—	2.71	17.12	—	
MW-29	0815	306.2	—	4.72	14.95	3.10	TD = 14.81
TW-67	0825	6.7	—	8.29	26.48	10.05	TD = 29.80
TW-73	0815	0.1	—	5.25	14.07	10.22	TD = 14.26 BOLT STRIPPED

Table 2 - DO Measurement List

SM: Tom Wiley
 PN: 699858.LD.MR.GW
 Project: Monthly Monitoring
 Technicians: M.WARREN, M.TRAMONTE, J.MORGAN, V.SERAFI, C.CARRUBBA
 Client: Plantation Pipe Line
 Weather: mid 80's / sunny
 Measuring Method: YSI proODO, Oil/Water Interface Probe
 Date: 05/02/18

Sample Location	Time	PID Reading (ppm)	Depth to Product (ft BTOC)	Depth to Water (ft BTOC)	Total Depth ¹ (ft BTOC)	DO(mg/L)	Comments (i.e. lid bolted down, missing bolts, condition of cap, replace cap, vault bolted down, water in vault, smell, etc.)
Hayfield Zone							
MW-02	1122	0	—	10.85	20.58	9.80	has TROLL TD = 19.70
MW-02B	1144	0.3	—	7.16	81.72	8.08	TD = 80.59
MW-03	1130	0	—	BUBBLING	20.28	10.82	DTW NOT DETERMINED DUE TO SPARKLING
MW-04	1115	0	—	6.94	19.56	8.71	
MW-05	1335	0	—	11.13	19.90	—	
MW-07	1351	610.9	—	10.35	14.34	—	
MW-08	1312	0.3	—	6.40	19.84	10.39	
MW-09	1322	0.5	—	0	20.21	9.24	
MW-10	1055	0	—	6.97	23.21	9.65	has BaroTROLL
MW-16	1254	698.1	0.1	0.1	20.58	PRODUCT	TD = 20.31
MW-18	1302	2355	15.97	18.01	20.11	PRODUCT	
MW-30	1110	0.2	—	11.49	14.70	4.04	
MW-31	1041	0	—	17.35	28.03	—	
MW-45	0906	0.3	—	10.74	14.45	—	
TW-55	1346	0.3	—	3.89	27.33	10.30	TD = 39.19
TW-64	1256	0.4	—	15.27	52.85	7.10	
TW-96	1400	0.2	—	BUBBLING	27.33	9.24	DTW NOT DETERMINED DUE TO SPARKLING
Shallow Bedrock Zone							
MW-01	0940	10.3	—	5.20	16.58	1.44	has BaroTROLL TD = 15.40
MW-01B	0942	1.2	—	6.72	44.52	0.59	TD = 43.72
MW-11	1000	792.4	—	26.74	32.40	6.15	
MW-22	1745	34.8	—	7.19	10.34	1.42	

BTOC - below top of casing

ft - feet

PN - Project Number

¹Total depths collected 4/5/18

ppm - parts per million

SM - Site Manager

- wells historically found to have product

Lewis Drive Monitoring Sheet 1

Name(s): M.WARREN, M.TRAMONTE, J.MORAN, C.CARRUBBA
 Date: 05/02/18
 Weather: MID 80's / SUNNY

Contractor	# Personnel
Jacobs	
A&D/ECS	
Kinder Morgan	

Weekly Gauging

* Confirm all instances of LNAPL with a bailer.

Well ID	Depth to LNAPL* (ft BTOC)	Depth to Water (ft BTOC)	Total Depth (if requested)
RS-01	7.60	7.62	22.40
RS-05	8.00	8.50	24.90
RT-1A	—	11.06	24.97
RT-1B	—	10.48	17.64
RT-1C	—	10.50	18.8'
RT-2A	—	0.5	7.79
RT-2B	—	0.74	7.25
RT-2C	—	1.20	9.32
RT-2D	—	1.30	7.09
RT-2E	—	1.42	8.36
RT-2F	—	1.72	9.31
RT-2G	—	0.95	10.03
RT-2H	—	damaged	
RT-2I	—	1.04	10.00
RT-2J	—	0.04	10.00
RT-2K	—	0.82	2.29
RT-2L	—	1.16	5.80
RW-02	20.98	20.99	25.70
RW-04	26.84	27.04	36.96
RW-05	31.14	31.19	37.63
RW-06	—	24.16	39.65
RW-07	—	20.65	41.76
RW-09	—	10.78	41.07
RW-11	10.45	10.45	21.25
RW-12	HIGH PRESSURE LID TOO TIGHT		
RW-15	—	11.98	39.95

These features only gauged once a month

RS-02	—	6.18	19.41
RS-04	—	8.67	10.30
RS-06	—	8.44	23.72
RS-07	—	10.40	15.63
RS-08	—	10.53	19.10
RS-09	—	6.23	17.24
RS-10	6.96	6.98	20.02
RS-11	—	7.36	17.04
RS-12	—	7.67	20.04
RS-13	—	4.75	18.10
RS-14	4.25	4.27	19.09
RS-15	—	4.47	17.45
RS-16	—	3.64	18.54
RS-17	—	3.24	19.03
RS-18	—	6.31	19.30
RS-19	—	damaged	
RS-20	—	4.30	10.50
RW-01	—	12.18	20.74
RW-03	—	22.00	34.76
RW-08	—	13.34	34.10
RW-10	10.83	10.84	60.80
RW-13	DO NOT GAUGE		
RW-14	—	10.05	45.35
MW-01B	—		

= locations with skimmers

= locations with socks

RW-13 needs DO measurement

This column only gauged once per month			
Well ID	Depth to LNAPL* (ft BTOC)	Depth to Water (ft BTOC)	Total Depth (if requested)
MW-02	—		
MW-02B	—		
MW-03	—		
MW-04	—		
MW-05	—		
MW-06	—	18+6	11.17
MW-06B	—	10.90	86.90
MW-07	—		
MW-08	—		
MW-09	—		
MW-09B	—	1327	7.18
MW-10	—		
MW-11	—		
MW-12	—		
MW-12B	—		
MW-13	—	19.21	22.17
MW-13B	—	20.20	57.08
MW-14	—	14.27	22.18
MW-14B	—	15.66	84.60
MW-15	—		
MW-15B	—		
MW-16	—		
MW-17	—	10.89	11.10
MW-17B	—	12.85	24.10
MW-18	—		
MW-19	—		
MW-20	—		
MW-21	—	13.25	20.73
MW-22	—		
MW-23	—		
MW-23B	—	9.68	53.87
MW-24	—	4.39	15.35
MW-24B	—	5.10	27.30
MW-25	—		
MW-25B	—		
MW-26	—		
MW-26B	—	4.68	41.52
MW-27	—	23.60	29.65
MW-27B	—	29.04	51.85
MW-28	—		
MW-29	—		
MW-30	—		
MW-31	—		
MW-31B	—	17.72	472.50
MW-32	—	8.60	28.90
MW-33	—	22.70	28.38
MW-33T	—	2407	99.45
MW-34	—		
MW-35	—		
MW-36	—	15.95	23.65
MW-36B	—	15.69	45.28
MW-37	—	16.47	18.09
MW-38	—		
MW-39	—		
MW-40	—		

This column only gauged once per month			
Well ID	Depth to LNAPL* (ft BTOC)	Depth to Water (ft BTOC)	Total Depth (if requested)
MW-41	—		
MW-42	—	4.29	13.39
MW-43	—		
MW-43B	—	0.45	54.50
MW-44	—	4.79	9.70
MW-44B	—	10.21	34.90
MW-45	—		
MW-45B	—	12.83	21.55
MW-46	—	5.88	17.05
MW-47	—	14.48	22.80
MW-48B	—	18.04	97.19
MW-49	—	15.65	27.30
MW-50B	—	19.95	103.25
TW-04R	—	3.39	5.25
TW-05R	—	SEALED SHUT	
TW-14R	—	4.21	4.98
TW-15R	—	DRY	1.94
TW-21	—	1.87	9.58
TW-28	—	20.60	28.42
TW-30	—	19.55	23.24
TW-34	—	22.14	22.30
TW-35	—	22.67	22.70
TW-40	—	26.49	31.38
TW-41	—	24.56	31.54
TW-42	23.35	23.81	27.64
TW-45	24.88	25.05	33.96
TW-46	—	damaged	
TW-55	—		
TW-59	—		
TW-60	—		
TW-64	—		
TW-65	—	18.94	4442.46
TW-66	—		
TW-67	—		
TW-68	—	21.13	2674
TW-69	—	OVERGROWN W/ POISON IVY	
TW-70	—	16.08	4208
TW-73	—		
TW-76	—	10.79	38.95
TW-81	—	1.94	6.19
TW-82	—	1.75	9.26
TW-83	—	FIRE ANT MOUND	
TW-84	—	3.39	12.78
TW-85	—	FIRE ANT MOUND	
TW-86	—	4.55	5.63
TW-87	—	3.98	6.82
TW-90	—	TOO PRESSURIZED TO GAUGE	
TW-94	—	ND(OVERFLOW)	39.38
TW-96	—		
SW-01	—		
SW-02	—	1.76'	
SW-03	—		
SW-05	—	0.36'	
SW-08	—	1.05'	
SW-10	—	0.70'	
SW-32*	—		
SW-33*	—		

* gauging not needed, only DO

Location BELTON, SCDate 05/02/18Project / Client LEWIS DRIVEAUTHOR: M. WARRENTASK SURFACEWATER AND GROUNDWATER GAUGING / PRODUCT RECOVERYTEAM m. warren (Bio/FTL), J. Morgan (sci)M. TRAMONTE, C. CARRUBRAEXP: 11/30/2022EQUIPMENT MINIRAE # 18490 LOT# 881-248-100-10MINIRAE# 021579 LOT#SOLINST# 286846 / SOLINST# 27681YSI PRO 600 # 15260YSI PRO 600 # 355620710 TEAM ARRIVES ON SITECALIBRATION MINIRAE # 021579BEFORE AFTERAIR 0 0ISO 0 100.1 101.3MINIRAE # 18490BEFORE AFTERAIR 0 0ISO 0 100.1 99.90730 TEAM GEARS UP AND HOLDS
PTSP.0810 TEAM FINISHES GEARING UP
AND BEGINS GAUGING1145 TEAM BREAKS FOR LUNCH1245 TEAM RETURNS FROM LUNCH

