

Table 8
 Post Ozone Injection Groundwater Sampling Results
 Polychlorinated Biphenyl
 Former McCandless Fuel Site
 2231 Delsea Drive
 Franklinville, New Jersey

Client ID	NJ Higher of	MW-3	MW-3 Filtered	MW-3D	MW-4	MW-6	MW-6 Filtered	MW-6D	MW-7B					
Lab Sample ID	PQLs and GW	460-134996-1	460-134996-2	460-134874-10	460-134874-11	460-134874-13	Not Applicable	460-134874-14	460-134758-3					
Sampling Date	Quality	06/08/2017 09:29:00	06/08/2017 09:31:00	06/07/2017 12:09:00	06/07/2017 14:19:00	06/07/2017 10:45:00	6/7/2017	06/07/2017 13:30:00	06/06/2017 15:49:00					
Matrix	Criterion	Water	Water	Water	Water	Water	Not Applicable	Water	Water					
Dilution Factor	2015	1	1	1	1	1	Not Applicable	1	1					
Unit	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l					
GCSVOA-8082A-WATER	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
WATER BY 8082A	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
Aroclor 1016	0.5	0.10	U	0.10*	U	0.10	U	0.10	U	Not Sampled	0.10	U	0.10	U
Aroclor 1221	0.5	0.10	U	0.10*	U	0.10	U	0.10	U	Not Sampled	0.10	U	0.10	U
Aroclor 1232	0.5	0.10	U	0.10*	U	0.10	U	0.10	U	Not Sampled	0.10	U	0.10	U
Aroclor 1242	0.5	0.10	U	0.10*	U	0.10	U	0.10	U	Not Sampled	0.10	U	0.10	U
Aroclor 1248	0.5	5.9		0.73*		0.10	U	0.10	U	Not Sampled	0.10	U	0.10	U
Aroclor 1254	0.5	0.099	U	0.099*	U	0.099	U	0.099	U	Not Sampled	0.099	U	0.099	U
Aroclor 1260	0.5	0.099	U	0.099*	U	0.099	U	0.76		0.099	U	Not Sampled	0.099	U
Aroclor 1262	0.5	0.099	U	0.099*	U	0.099	U	0.099	U	Not Sampled	0.099	U	0.099	U
Aroclor 1268	0.5	0.099	U	0.099*	U	0.099	U	0.099	U	Not Sampled	0.099	U	0.099	U
Total PCBs	0.5	5.9		0.73*		ND		0.76		ND		Not Sampled	ND	

Notes:

Bold value exceeds NJ Higher of PQLs and GW Quality Standards

U : Indicates the analyte was analyzed for but not detected.

NR: Not Analyzed

D : Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.

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Client ID	NJ Higher of	MW-7D	MW-8	MW-8D	MW-9	MW-10	MW-11	MW-12	MW-12_Filtered						
Lab Sample ID	PQLs and GW	460-134874-7	460-134874-5	460-134874-6	Not Applicable	Not Applicable	460-134874-4	460-134996-9	460-134996-10						
Sampling Date	Quality	06/07/2017 09:29:00	06/07/2017 14:27:00	06/07/2017 15:43:00	6/7/2017	6/7/2017	06/07/2017 12:01:00	06/08/2017 11:18:00	06/08/2017 11:22:00						
Matrix	Criterion	Water	Water	Water	Not Applicable	Not Applicable	Water	Water	Water						
Dilution Factor	2015	1	1	1	Not Applicable	Not Applicable	1	1	1						
Unit	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l						
GCSVOA-8082A-WATER		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
WATER BY 8082A															
Aroclor 1016	0.5	0.10	U	0.10	U	0.10	U	Not Sampled	Not Sampled	0.10	U	0.10*	U		
Aroclor 1221	0.5	0.10	U	0.10	U	0.10	U	Not Sampled	Not Sampled	0.10	U	0.10	U	0.10*	U
Aroclor 1232	0.5	0.10	U	0.10	U	0.10	U	Not Sampled	Not Sampled	0.10	U	0.10	U	0.10*	U
Aroclor 1242	0.5	0.10	U	0.53	U	0.10	U	Not Sampled	Not Sampled	0.10	U	0.10	U	0.10*	U
Aroclor 1248	0.5	0.10	U	0.10	U	0.10	U	Not Sampled	Not Sampled	1.4	U	1.5	U	0.10*	U
Aroclor 1254	0.5	0.099	U	0.099	U	0.099	U	Not Sampled	Not Sampled	0.099	U	0.099	U	0.099*	U
Aroclor 1260	0.5	0.099	U	0.099	U	0.099	U	Not Sampled	Not Sampled	0.099	U	0.099	U	0.099*	U
Aroclor 1262	0.5	0.099	U	0.099	U	0.099	U	Not Sampled	Not Sampled	0.099	U	0.099	U	0.099*	U
Aroclor 1268	0.5	0.099	U	0.099	U	0.099	U	Not Sampled	Not Sampled	0.099	U	0.33	J	0.099*	U
Total PCBs	0.5	ND		0.53		ND		Not Sampled	Not Sampled	1.4	J	1.83	J	0.10*	U

Notes:

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Client ID	NJ Higher of	MW-13	MW-13_Filtered	MW-13D	MW-14	MW-14 Filtered	MW-15	MW-15D	MW-16						
Lab Sample ID	PQLs and GW	460-134996-12	460-134996-13	460-134874-8	460-134996-8	460-134996-7	Not Applicable	Not Applicable	460-134874-3						
Sampling Date	Quality	06/08/2017 13:18:00	06/08/2017 13:19:00	06/07/2017 10:59:00	06/08/2017 13:35:00	06/08/2017 13:25:00	6/7/2017	6/7/2017	06/07/2017 10:13:00						
Matrix	Criterion	Water	Water	Water	Water	Water	Not Applicable	Not Applicable	Water						
Dilution Factor	2015	1	1	1	1	1	Not Applicable	Not Applicable	1						
Unit	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l	ug/l						
GCSVOA-8082A-WATER		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
WATER BY 8082A															
Aroclor 1016	0.5	0.52	U	0.10*	U	0.10	U	0.52	U	0.10*	U	Not Sampled	Not Sampled	0.10	U
Aroclor 1221	0.5	0.52	U	0.10*	U	0.10	U	0.52	U	0.10*	U	Not Sampled	Not Sampled	0.10	U
Aroclor 1232	0.5	0.52	U	0.10*	U	0.10	U	0.52	U	0.10*	U	Not Sampled	Not Sampled	0.10	U
Aroclor 1242	0.5	34	D	0.10*	U	0.10	U	25	D	0.10*	U	Not Sampled	Not Sampled	0.10	U
Aroclor 1248	0.5	0.52	U	0.10*	U	0.10	U	0.52	U	0.58*		Not Sampled	Not Sampled	0.10	U
Aroclor 1254	0.5	0.50	U	0.099*	U	0.099	U	0.50	U	0.099*	U	Not Sampled	Not Sampled	0.099	U
Aroclor 1260	0.5	0.50	U	0.099*	U	0.099	U	3.6	D	0.099*	U	Not Sampled	Not Sampled	0.099	U
Aroclor 1262	0.5	0.50	U	0.099*	U	0.099	U	0.50	U	0.099*	U	Not Sampled	Not Sampled	0.099	U
Aroclor 1268	0.5	0.50	U	0.099*	U	0.099	U	0.50	U	0.099*	U	Not Sampled	Not Sampled	0.099	U
Total PCBs	0.5	34	D	ND	U	ND		28.6	D	0.58*		Not Sampled	Not Sampled	ND	

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Client ID	NJ Higher of	MW-18		MW-18 Filtered		MW-19		MW-19_Filtered		MW-20		MW-21		MW-22	
Lab Sample ID	PQLs and GW	460-134996-5		460-134996-6		460-134996-3		460-134996-4		Not Applicable		460-134874-12		Not Applicable	
Sampling Date	Quality	06/08/2017 12:41:00		06/08/2017 12:49:00		06/08/2017 10:59:00		06/08/2017 11:01:00		6/7/2017		06/07/2017 15:29:00		6/7/2017	
Matrix	Criterion	Water		Water		Water		Water		Not Applicable		Water		Not Applicable	
Dilution Factor	2015	1		1		1		1		Not Applicable		1		Not Applicable	
Unit	ug/l	ug/l		ug/l		ug/l		ug/l		ug/l		ug/l		ug/l	
GCSVOA-8082A-WATER		Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
WATER BY 8082A															
Aroclor 1016	0.5	1.0	U	0.10*	U	0.52	U	0.10*	U	Not Sampled		0.10	U	Not Sampled	
Aroclor 1221	0.5	1.0	U	0.10*	U	0.52	U	0.10*	U	Not Sampled		0.10	U	Not Sampled	
Aroclor 1232	0.5	1.0	U	0.10*	U	0.52	U	0.10*	U	Not Sampled		0.10	U	Not Sampled	
Aroclor 1242	0.5	1.0	U	0.10*	U	0.52	U	0.10*	U	Not Sampled		0.10	U	Not Sampled	
Aroclor 1248	0.5	33	D	2.5*		16	D	1.3*		Not Sampled		0.10	U	Not Sampled	
Aroclor 1254	0.5	0.99	U	0.099*	U	0.50	U	0.099*	U	Not Sampled		0.099	U	Not Sampled	
Aroclor 1260	0.5	0.99	U	0.31*	J	4.6	D	0.66*		Not Sampled		0.099	U	Not Sampled	
Aroclor 1262	0.5	0.99	U	0.099*	U	0.50	U	0.099*	U	Not Sampled		0.099	U	Not Sampled	
Aroclor 1268	0.5	0.99	U	0.099*	U	0.50	U	0.099*	U	Not Sampled		0.099	U	Not Sampled	
Total PCBs	0.5	33	D	2.8*	J	20.6	D	2.0*		Not Sampled		ND		Not Sampled	

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