

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2381Sampling Date/Time: 03/04/2013 @ 8:00Well Name: 2MW-1Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No	DEP-SOP		"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2386Sampling Date/Time: 03/07/2013 @ 9:43Well Name: 4MW-1Report Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YESGroundwater Elevation (NGVD): 31.88Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	36.0	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	4.4 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.03 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 9:43	7.44	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 9:43	19.90	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 9:43	575	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 9:43	1.12	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 9:43	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	84.0	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	364	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.27	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 9:43	31.88	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2382Sampling Date/Time: 03/05/2013 @ 10:49Well Name: 2MW-2Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): 32.94Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	4.02	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	54.9	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/05/13 10:49	6.58	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/05/13 10:49	24.70	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/05/13 10:49	99	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/05/13 10:49	3.93	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/05/13 10:49	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	6.67	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	84	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/06/13 14:00	7.16	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/05/13 10:49	32.94	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2387

Sampling Date/Time: 03/05/2013 @ 9:44

Well Name: 4MW-2

Report Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YES

Groundwater Elevation (NGVD): 32.34

Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	2.71	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	2.0 U	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/05/13 9:44	7.65	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/05/13 9:44	21.38	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/05/13 9:44	149	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/05/13 9:44	1.24	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/05/13 9:44	0.4	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	5.81	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/07/13 10:00	108	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/06/13 14:00	1.92	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/05/13 9:44	32.34	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 19671Sampling Date/Time: 03/04/2013 @ 09:25Well Name: 2MW-3AReport Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F		DRY	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7		"	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11		"	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C		"	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14		"	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B		"	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP		"	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID#: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 19670Sampling Date/Time: 03/04/2013 @ 09:20Well Name: 4MW-3AReport Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 26.58Well Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F			mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7			mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16			NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0			mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7			ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11			std. units	0.10	std. units
070300	TDS	"	No	SM 2540C			mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15			mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12			umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14			deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B			ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B			Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/04/13 9:20	26.58	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Test Site ID #: 2383Well Name: 2MW-4Classification of Groundwater: SurficialGroundwater Elevation (NGVD): DRY

Site: Resource Recovery Class I Landfill Hays Road

Sampling Date/Time: 03/05/2013 @ 11:00Report Period: 2013 Quarter IWell Purged: YESWell Type: CO

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2388Sampling Date/Time: 03/05/2013 @ 12:26Well Name: 4MW-4Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 25.57Well Type: CO

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	5.30	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	5.1 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/05/13 12:26	7.57	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/05/13 12:26	24.26	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/05/13 12:26	284	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/05/13 12:26	1.14	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/05/13 12:26	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	15.3	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/07/13 10:00	242	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/06/13 14:00	0.23	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/05/13 12:26	25.57	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2384Sampling Date/Time: 03/05/2013 @ 13:05Well Name: 2MW-5Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: CO

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2389Sampling Date/Time: 03/05/2013 @ 15:25Well Name: 4MW-5Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 22.73Well Type: CO

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	25.2	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	2.7 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.03 U	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/05/13 15:25	7.51	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/05/13 15:25	23.58	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/05/13 15:25	527	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/05/13 15:25	1.21	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/05/13 15:25	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	76.9	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/07/13 10:00	378	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/06/13 14:00	0.97	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/05/13 15:25	22.73	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2385Sampling Date/Time: 03/04/2013 @ 14:16Well Name: 2MW-6Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2390Sampling Date/Time: 03/04/2013 @ 14:16Well Name: 4MW-6Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 29.93Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/06/13 10:15	2.62	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/06/13 10:15	359	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/07/13 10:30	0.45	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/04/13 14:16	6.98	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/04/13 14:16	23.58	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/04/13 14:16	131	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/04/13 14:16	2.48	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/04/13 14:16	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	5.68	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/07/13 10:00	88	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/06/13 14:00	0.80	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/04/13 14:16	29.93	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2343Sampling Date/Time: 03/04/2013 @ 09:30Well Name: 2MW-7Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F		DRY	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7		"	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11		"	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C		"	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14		"	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B		"	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP		"	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2340Sampling Date/Time: 03/11/2013 @ 9:19Well Name: 4MW-7Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 28.40Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F	03/13/13 11:30	0.02 U	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7	03/13/13 12:40	7.84	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 9:19	7.4	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0	03/19/13 9:00	16.7	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	3.4 I	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11	03/11/13 9:19	7.16	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C	03/15/13 14:30	194	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15	03/11/13 9:19	1.03	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 9:19	336	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14	03/11/13 9:19	21.83	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.04 I	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B	03/11/13 9:19	CLEAR	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/11/13 9:19	28.40	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: West Pasco Class III Sanitary Landfill

Test Site ID #: 2344

Sampling Date/Time: 03/04/2013 @ 09:50

Well Name: 2MW-8

Report Period: 2013 Quarter I

Classification of Groundwater: Surficial

Well Purged: YES

Groundwater Elevation (NGVD): DRY

Well Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F		DRY	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7		"	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11		"	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C		"	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14		"	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B		"	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP		"	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2341Sampling Date/Time: 03/11/2013 @ 11:11Well Name: 4MW-8Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 28.33Well Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F	03/13/13 11:30	0.02 U	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7	03/13/13 12:40	5.46	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 11:11	0.0	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0	03/19/13 9:00	11.5	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	16.2	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11	03/11/13 11:11	7.92	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C	03/15/13 14:30	200	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15	03/11/13 11:11	0.59	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 11:11	345	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14	03/11/13 11:11	23.28	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.28	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B	03/11/13 11:11	CLEAR	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/11/13 11:11	28.33	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2345Sampling Date/Time: 03/04/2013 @ 09:40Well Name: 2MW-9Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F		DRY	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7		"	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11		"	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C		"	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14		"	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B		"	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP		"	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2342Sampling Date/Time: 03/11/2013 @ 10:21Well Name: 4MW-9Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 27.13Well Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F	03/13/13 11:30	0.02 U	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7	03/13/13 12:40	4.11	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 10:21	0.0	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0	03/19/13 9:00	27.5	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	2.0 U	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11	03/11/13 10:21	7.96	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C	03/15/13 14:30	242	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15	03/11/13 10:21	0.76	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 10:21	371	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14	03/11/13 10:21	22.43	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.09 I	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B	03/11/13 10:21	CLEAR	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/11/13 10:21	27.13	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 2346Sampling Date/Time: 03/04/2013 @ 09:45Well Name: 2MW-10Report Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: PZ

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F		DRY	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7		"	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11		"	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C		"	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14		"	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B		"	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP		"	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2510Sampling Date/Time: 03/06/2013 @ 12:54Well Name: 4MW-11DReport Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 28.95Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	3.66	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	49.0	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 12:54	7.07	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 12:54	20.67	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 12:54	280	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 12:54	2.14	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 12:54	3.6	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	10.7	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	178	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.62	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 12:54	28.95	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2511Sampling Date/Time: 03/06/2013 @ 14:26Well Name: 4MW-12DReport Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 28.16Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	5.78	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	4.2 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 14:26	7.12	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 14:26	23.77	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 14:26	372	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 14:26	1.01	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 14:26	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	16.8	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	232	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.48	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 14:26	28.16	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2515Sampling Date/Time: 03/06/2013 @ 15:10Well Name: 2MW-13DReport Period: 2013 Quarter IClassification of Groundwater: SurficialWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 19214Sampling Date/Time: 03/06/2013 @ 15:10Well Name: 4MW-13DReport Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YESGroundwater Elevation (NGVD): 27.68Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	11.0	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	34.7	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.05 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 15:10	6.98	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 15:10	24.36	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 15:10	437	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 15:10	1.13	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 15:10	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	34.0	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	286	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.02 U	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 15:10	27.68	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 2512Sampling Date/Time: 03/07/2012 @ 11:53Well Name: 4MW-14DReport Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YESGroundwater Elevation (NGVD): 28.49Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	12.2	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	55.7	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.05	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 11:53	7.75	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 11:53	23.09	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 11:53	376	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 11:53	0.98	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 11:53	1.1	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	36.0	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	256	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.56	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 11:53	28.49	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 19766

Sampling Date/Time: 03/07/2013 @ 10:16

Well Name: 2MW-15DA

Report Period: 2013 Quarter I

Classification of Groundwater:

Well Purged: YES

Groundwater Elevation (NGVD): 30.96

Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	3.61	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	1390	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.10 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 10:16	7.58	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 10:16	18.67	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 10:16	265	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 10:16	1.04	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 10:16	28.6	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	27.5	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	180	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.02 U	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 10:16	30.96	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 19758Sampling Date/Time: 03/06/2013 @ 9:21Well Name: 2MW-17SReport Period: 2013 Quarter I

Classification of Groundwater:

Well Purged: YESGroundwater Elevation (NGVD): 25.49Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	2.90	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	151	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.06 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 9:21	7.05	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 9:21	19.84	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 9:21	192	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 9:21	1.59	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 9:21	18.6	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	2.62	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	102	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	5.79	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 9:21	25.49	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 19759Sampling Date/Time: 03/06/2013 @ 10:28Well Name: 2MW-18DReport Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 25.37Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	11.6	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	57.1	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.04 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 10:28	6.99	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 10:28	23.56	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 10:28	443	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 10:28	0.92	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 10:28	2.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	39.1	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	304	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.43	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 10:28	25.37	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 19764Sampling Date/Time: 03/06/2013 @ 11:33Well Name: 2MW-19DReport Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 26.10Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/08/13 10:15	7.53	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/08/13 10:15	8.7 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/11/13 10:00	0.05 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/06/13 11:33	6.99	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/06/13 11:33	23.09	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/06/13 11:33	445	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/06/13 11:33	1.13	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/06/13 11:33	0.4	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/13/13 12:00	26.7	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	294	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.02 U	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/06/13 11:33	26.10	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 23065Sampling Date/Time: 03/12/2013 @ 9:30Well Name: 4MW-21Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 25.98Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F	03/13/13 11:30	8.05	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7	03/15/13 10:00	6.72	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/12/13 9:30	10.2	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0	03/19/13 9:00	15.0	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7	03/15/13 10:00	336	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11	03/12/13 9:30	6.31	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C	03/15/13 14:30	134	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15	03/12/13 9:30	2.45	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/12/13 9:30	168	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14	03/12/13 9:30	21.30	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.09	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B	03/12/13 9:30	CLEAR	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/12/13 9:30	25.98	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID#: 45799Site: West Pasco Class III Sanitary LandfillTest Site ID #: 23066Sampling Date/Time: 03/12/2013 @ 10:20Well Name: 4MW-22Report Period: 2013 Quarter IClassification of Groundwater: FloridanWell Purged: YESGroundwater Elevation (NGVD): 24.80Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000620	Nitrate	Well Wizard Ded. Mon. System	No	SM 4500NO ₃ F	03/13/13 11:30	0.02 U	mg/L	0.02	mg/L
000929	Sodium	"	No	EPA 200.7	03/15/13 10:00	6.51	mg/L	0.06	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/12/13 10:20	0.0	NTU	0.00	NTU
00940	Chloride	"	No	EPA 300.0	03/19/13 9:00	22.3	mg/L	0.08	mg/L
001045	Iron	"	No	EPA 200.7	03/15/13 10:00	84.8	ug/L	2	ug/L
00400	pH-Field	"	No	FDEP FT 11	03/12/13 10:20	7.15	std. units	0.10	std. units
070300	TDS	"	No	SM 2540C	03/15/13 14:30	258	mg/L	9.90	mg/L
000344	Dissolved Oxy. (Field)	"	No	FDEP FT 15	03/12/13 10:20	1.12	mg/L	0.1	mg/L
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/12/13 10:20	412	umhos/cm	1	umhos/cm
000010	Temp. (Field)	"	No	FDEP FT 14	03/12/13 10:20	21.45	deg. C	0.00	deg. C
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	1.26	ug/L	0.03	ug/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
900216	Color by Obs. (Field)	"	No	SM 2120B	03/12/13 10:20	CLEAR	Obs.	0	Obs.
072020	Water Level	"	No	DEP-SOP	03/12/13 10:20	24.80	Feet NGVD	0	Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23443Sampling Date/Time: 03/04/2013 @ 10:40Well Name: 2MW-24SReport Period: 2013 Quarter IClassification of Groundwater: G-IIWell Purged: YESGroundwater Elevation (NGVD): IFSWell Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		IFS	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799Test Site ID #: 23444Well Name: 2MW-24DClassification of Groundwater: G-IIGroundwater Elevation (NGVD): 28.17

Site: Resource Recovery Class I Landfill Hays Road

Sampling Date/Time: 03/07/2013 @ 12:37Report Period: 2013 Quarter IWell Purged: YESWell Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	22.9	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	14.8	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.05	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 12:37	7.82	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 12:37	24.45	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 12:37	488	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 12:37	1.03	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 12:37	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	60.7	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	328	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	1.53	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 12:37	28.17	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23445Sampling Date/Time: 03/07/2013 @ 14:55Well Name: 2MW-25SReport Period: 2013 Quarter IClassification of Groundwater: G-IIWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23446Sampling Date/Time: 03/07/2013 @ 13:28Well Name: 2MW-25DReport Period: 2013 Quarter IClassification of Groundwater: G-IIWell Purged: YESGroundwater Elevation (NGVD): 28.40Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	39.6	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	395	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.06 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 13:28	7.87	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 13:28	24.05	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 13:28	649	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 13:28	0.78	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 13:28	10.8	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	101	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	444	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.92	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 13:28	28.40	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23447Sampling Date/Time: 03/11/2013 @ 13:32Well Name: 2MW-26SReport Period: 2013 Quarter IClassification of Groundwater: G-IIWell Purged: YESGroundwater Elevation (NGVD): DRYWell Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23448Sampling Date/Time: 03/07/2013 @ 14:55Well Name: 2MW-26DReport Period: 2013 Quarter IClassification of Groundwater: G-IIWell Purged: YESGroundwater Elevation (NGVD): 28.79Well Type: DE

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	5.07	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	10.0	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.04	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/07/13 14:55	7.86	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/07/13 14:55	24.51	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/07/13 14:55	601	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/07/13 14:55	0.87	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/07/13 14:55	2.2	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	66.0	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/08/13 16:45	346	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/08/13 11:30	0.31	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/07/13 14:55	28.79	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID#: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23449Sampling Date/Time: 03/04/2013 @ 10:05Well Name: 2MW-27SReport Period: 2013 Quarter I

Classification of Groundwater:

Well Purged: YESGroundwater Elevation (NGVD): DRYWell Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7		DRY	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7		"	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B		"	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11		"	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14		"	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12		"	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15		"	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16		"	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0		"	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C		"	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H		"	mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F		"	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No			"	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23450Sampling Date/Time: 03/11/2013 @ 13:32Well Name: 2MW-27DReport Period: 2013 Quarter I

Classification of Groundwater:

Well Purged: YESGroundwater Elevation (NGVD): 29.85Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/13/13 12:40	48.0	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/13/13 12:40	5.9 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.06 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/11/13 13:32	7.74	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/11/13 13:32	23.89	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 13:32	715	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/11/13 13:32	0.98	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 13:32	3.1	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	122	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/15/13 14:30	460	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/13/13 11:30	1.44	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/11/13 13:32	29.85	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID #: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23451Sampling Date/Time: 03/11/2013 @ 13:59Well Name: 4MW-27Report Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YESGroundwater Elevation (NGVD): 29.92Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/15/13 10:00	47.8	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/15/13 10:00	7.5 I	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.03 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/11/13 13:59	7.82	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/11/13 13:59	24.28	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 13:59	660	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/11/13 13:59	0.84	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 13:59	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	124	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/15/13 14:30	474	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/13/13 11:30	0.44	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/11/13 13:59	29.92	Feet NGVD		Feet NGVD

PART III ANALYTICAL RESULTS

Facility ID#: 45799

Site: Resource Recovery Class I Landfill Hays Road

Test Site ID #: 23452Sampling Date/Time: 03/11/2013 @ 15:31Well Name: 4MW-27DReport Period: 2013 Quarter I

Classification of Groundwater: Floridan

Well Purged: YESGroundwater Elevation (NGVD): 29.93Well Type: BG

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Analysis Method	Analysis Date/Time	Analysis Results	Analysis Units	Detection Limits	Detection Units
000929	Sodium	Well Wizard Ded. Mon. System	No	EPA 200.7	03/15/13 10:00	49.3	mg/L	0.06	mg/L
001045	Iron	"	No	EPA 200.7	03/15/13 10:00	86.3	ug/L	2	ug/L
071900	Mercury	"	No	SM 3112B	03/14/13 9:50	0.06 I	ug/L	0.03	ug/L
000400	pH-Field	"	No	FDEP FT 11	03/11/13 15:31	7.87	Std. Units	0.10	Std. Units
000010	Temperature (Field)	"	No	FDEP FT 14	03/11/13 15:31	24.44	°C	0.00	°C
000095	Specific Cond. (Field)	"	No	FDEP FT 12	03/11/13 15:31	239	µmhos/cm	1	µmhos/cm
000344	D.O. (Field)	"	No	FDEP FT 15	03/11/13 15:31	0.87	mg/L	0.1	mg/L
082079	Turbidity	"	No	FDEP FT 16	03/11/13 15:31	0.0	NTU	0.00	NTU
000940	Chloride	"	No	EPA 300.0	03/19/13 9:00	122	mg/L	0.08	mg/L
070300	Total Dis. Solids	"	No	SM 2540C	03/15/13 14:30	138	mg/L	9.90	mg/L
000610	Ammonia	"	No	SM 4500NH ₃ H			mg/L	0.04	mg/L
000620	Nitrate	"	No	SM 4500NO ₃ F	03/13/13 11:30	0.02 U	mg/L	0.02	mg/L
072020	Water Level (MSL)	"	No		03/11/13 15:31	29.93	Feet NGVD		Feet NGVD