

Table 3 - Summary of Grondwater Analytical Data
2025 1st Semi-Annual Water Quality Monitoring Event
 ACMS Heart of Florida Class I Landfill
 Lake Panasoffkee, Florida

Well ID	Benzene		Iron		Nitrate		TDS		Toluene
	PDWS (µg/L)		SDWS (µg/L)		PDWS (mg/L)		SDWS (mg/L)		GCTL (µg/L)
	1		300		10		500		40
MW-1A	0.25	U	200	U	0.46	I	140		0.25 U
MW-2A	0.25	U	1000		0.45	I	75		0.25 U
MW-4A	0.25	U	300	I	0.21	I	120		0.25 U
MW-5A	0.25	U	1900		1.00	U	530		54
MW-5A Confirmation									56
MW-6A	0.25	U	440		0.20	U	190		0.25 U
MW-7A	380		9500		1.20	I	620		0.25 U
MW-8A	25		6800		1.30	I	620		0.25 U
MW-8A (DUP)	24		7000		1.30	I	610		0.25 U
MW-8A Confirmation	38								
MW-9	0.25	U	200	U	0.21	I	46		0.25 U
MW-10	0.25	U	700		0.20	U	90		0.25 U
MW-11	2.0		1200		0.36	I	22		0.25 U
MW-11 Confirmation	1.5								
MW-12	0.25	U	200	U	5.0		210		0.25 U
MW-13	0.25	U	200	U	11		90		0.25 U
MW-13 Confirmation					8.2				
MW-15	0.25	U	200	U	0.63	I	97		0.25 U
MW-16	0.25	U	200	U	0.24	I	130		1.1
MW-17	0.25	U	200	U	0.77	I	120		0.25 U

Notes:

Reported value exceeds the applicable GCTL, PDWS, or SDWS

U indicates the sample was analyzed but not detected above the laboratory method detection limit (MDL)

I indicates reported value is between the laboratory MDL and the laboratory practical quantitation limit

GCTL indicates Groundwater Cleanup Target Level

PDWS indicates Primary Drinking Water Standard

SDWS indicates Secondary Drinking Water Standard