

Barrett Landfill
 New Berlin, Wisconsin
 Table 3 - Gas Probe Monitoring Report

Date	Time	Probe	GEMS ID	%LEL (as methane)	% Oxygen	%CO2	Balance	PID (ppm)	Barometric Pressure (inches Hg)	Relative Pressure (inches of water)
1/31/2018	12:44	GP-1	280	2%	13.2	1.6	85.1	0	28.79	+0.05
1/31/2018	12:33	GP-6S	297	0	18	1.1	80.9	0	28.79	+0.03
1/31/2018	12:35	GP-6M	298	42%	15.1	2.1	80.7	0.3	28.79	+0.05
1/31/2018	12:37	GP-6D	299	0	21.6	0.2	78.2	0	28.79	+0.05
4/11/2018	11:32	GP-1	280	0%	19	1.8	79.2	0	28.88	+0.08
4/11/2018	11:13	GP-6S	297	0	21	0	79	0.2	28.88	+0.08
4/11/2018	11:10	GP-6M	298	0%	20.6	0.2	79.2	0.2	28.88	+0.08
4/11/2018	11:16	GP-6D	299	0	21	0	79	0.2	28.88	+0.08

Instruments Used: Mini Rae 2000 PID, Landtec GEM 2000

Operator: Ashley A. Wagner Date: 4/11/2018

Weather Conditions:

Barometric Pressure (inches of Hg): 28.86 Temperature (Degrees F): 51

Relative Humidity (%): 49

Dewpoint (Degrees F): 32

Wind: ~4 mph WSW

Sky Conditions: sunny

Ground Conditions: Snow X No Snow Frozen Ground/Frost X Some Snow
 sporadic snow in places throughout the landfill