

EXPLOSIVE GAS MONITORING RESULTS

Milner Landfill



Date: 3/18/25

F:\ADMIN\MILNER LF\LF\EGM PLAN\G

Location	Time	Measured % Methane by Volume in Air	Methane (%LEL)	Comments
GP-1	11:38	0	0	O2 20.6
GP-2	11:10	0	0	O2 20.4
GP-3	11:18	0	0	O2 20.5
GP-4	10:24	0	0	O2 20.5
Materials Recovery Facility	10:36	0	0	O2 20.6
Shop	10:38	0	0	O2 20.9
Storage Garage	11:04	0	0	O2 20.; CO 1ppm
Office	10:23	0	0	O2 20.9
Mall Shack	10:33	0	0	O2 20.4
Milner Mall	10:34	0	0	O2 20.5

Observations and Notes:

Weather: 30 degrees, snowing and cloudy

Instrument: GX 2012

Calibration: CH4=45; O2=13.3; CO=7.1; H2S=24.5

LEL = Lower Explosive Limit

Facility Gas Management Plan Limits: Shall not exceed 25% LEL within facility structure
Shall not exceed the LEL at property boundaries

Personnel: David Keating

Verification Signature: _____