

City of Brandon

Department of Engineering

Landfill Site Atlas I Methane Gas Probe Appendix

August 2002 (Rev 1)

General Notes

- All methane probes were monitored at a regular frequency (6 - 9 times per year) from date of initial monitoring until March 2002
- An "Active" probe refers to a methane gas probe which has indicated the presence of methane at some time since initial monitoring.
- An "Inactive" probe refers to a methane gas probe which has had no measurable amounts of methane gas ever recorded since initial monitoring.
- A "Discontinued" probe refers to a methane gas probe that this Department no longer monitors due to a history of long-term inactivity.

Methane Gas Probe Data

Sheet P2				
Probe No	Reference Location	Initial Monitoring Date	Probe Activity	Monitoring Frequency
1	333 McDiarmid Drive - at the back lane	Aug 1989	Inactive	Annually
2	Dubois law office - floor probe at west end of bldg.	March 2002	Inactive	Regular

Sheet P3A				
Probe No	Reference Location	Initial Monitoring Date	Probe Activity	Monitoring Frequency
3	Real Warehouse - outside the north end of bldg.	Sept 1994	Inactive	Quarterly
4	Old Dutch Foods warehouse - floor probe at north end	July 1995	Inactive	Quarterly
5	McKenzie Seeds warehouse - center floor probe	Nov 1992	Active	Regular
6	McKenzie Seeds warehouse - northwest floor probe	Nov 1992	Inactive	Regular

7	McKenzie Seeds warehouse - southwest floor "robe	Nov 1992	Inactive	Regular
8	McKenzie Seeds warehouse - outside well # 1B	Jan 1992	Inactive	Annually
9	McKenzie Seeds warehouse - outside well # 2B	Jan 1992	Inactive	Annually

Sheet P8

Probe No	Reference Location	Initial Monitoring Date	Probe Activity	Monitoring Frequency
1	Riverview Curling Club yard - northside well	June 2000	Inactive	Biannually

Sheet P9

Probe No	Reference Location	Initial Monitoring Date	Probe Activity	Monitoring Frequency
1	Western Concrete property -Well # 1	Feb 1998	Inactive	Annually
2	Western Concrete property -Well # 2	Feb 1998	Inactive	Annually
3	Western Concrete property -Well # 3	Feb 1998	Inactive	Annually
4	Humane Society property - north well	Nov 1996	Inactive	Annually
5	Humane Society property -south well	Nov 1996	Inactive	Annually

Sheet P11

Probe No	Reference Location	Initial Monitoring Date	Probe Activity	Monitoring Frequency
1	City of Brandon Landfill Site - Well # 1	Sept 1995	Active	Annually
2	City of Brandon Landfill Site - Well # 2	Sept 1995	Active	Annually
3	City of Brandon Landfill Site - Well # 3	Sept 1995	Active	Annually
4	City of Brandon Landfill Site - Well # 4	Sept 1995	Active	Annually
5	City of Brandon Landfill Site - Well # 5	Sept 1995	Active	Annually
6	City of Brandon Landfill Site - Well # 6	1983	Active	Annually