

ALS Landfill Emissions Report



Client:		Wollongong City Council		Date:	7/09/2012
Site:		Whytes Gully		Sampler(s)	Glenn & Craig
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1	6184225	298003	1.8	
1	2	6184171	298016	0.9	
1	3	6184149	298033	16.1	
2	1	6184158	298084	72.3	
2	2	6184201	298041	4.8	
2	3	6184238	298026	0.9	
2	4	6184265	298027	5.2	
2	5	6184275	298031	4.5	
3	1	6184304	298050	1.3	
3	2	6184246	298041	2.1	
3	3	6184201	298062	3.9	
3	4	6184178	298085	5.3	
3	5	6184158	298091	6.7	
4	1	6184138	298135	18.8	
4	2	6184188	298118	10.2	
4	3	6184229	298091	6.9	
4	4	6184269	298079	6.0	
4	5	6184909	298079	19.0	
4	6	6184330	298077	8.1	
4	7	6184346	298074	15.2	
5	1	6184350	298101	29.8	
5	2	6184294	298110	12.9	
5	3	6184225	298127	21.9	
5	4	6184190	298148	67.4	

	5	5	6184163	298158	6.4
	5	6	6184143	298167	26.5
	7	1	6184151	298185	5.1
	7	2	6184182	298171	22.2
	7	3	6184232	298150	15.5
	7	4	6184272	298140	7.2
	7	5	6184312	298134	42.3
	7	6	6184341	298128	87.8
	9	1	6184360	298156	36.8
	9	2	6184309	298167	35.2
	9	3	6184267	298173	11.4
	9	4	6184234	298186	18.0
	9	5	6184190	298202	51.3
	9	6	6184170	298211	7.6
	10	1	6184493	298217	27.0
	10	2	6184488	298255	9.3
	10	3	6184491	298300	32.1
	10	4	6184478	298342	24.8
	10	5	6184408	298359	98.7
A		1	6184256	297966	1.5
A		2	6184266	267932	2.0
A		3	6184276	267891	1.2
A		4	6184286	267849	1.2
A		5	6184291	267912	0.6
A		6	6184302	267763	0.7
A		7	6184306	267698	0.5
A		8	6184314	267947	0.5

D	1	6184327	297649	0.4	
D	2	6184343	297685	0.4	
D	3	6184364	297735	0.9	
D	4	6184378	297791	1.1	
D	5	6184386	297859	1.8	
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E	1	6184399	297789	2.2	
E	2	6184401	297812	1.8	
E	3	6184405	297875	2.0	Methane cage
E	4	6184404	297909	2.1	
E	5	6184397	297848	1.9	
E	6	6184389	297985	1.2	Methane cage
E	7	6184379	298024	1.8	
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F	1	6184397	298025	1.2	
F	2	6184413	297990	1.2	
F	3	6184423	297957	1.1	
F	4	6184435	297916	1.5	
F	5	6184440	297871	0.9	
F	6	6184436	297837	0.7	
F	7	6184427	297802	1.1	
F	8	6184414	297738	1.0	Methane Cage
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G	1	6184457	297783	1.2	
G	2	6184457	297815	1.1	
G	3	6184461	297842	1.4	
G	4	6184464	297865	1.2	
G	5	6184464	297893	1.0	
G	6	6184458	297924	0.7	
G	7	6184455	297963	3.4	
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H	1	6184455	298009	2.0	
H	2	6184465	297973	1.8	

H	3	6184473	297941	1.9	Methane cage
H	4	6184481	297892	1.5	
H	5	6184486	297840	1.0	
H	6	6184484	297793	2.2	
I	1	6184491	297801	3.6	
I	2	6184491	297836	2.1	
I	3	6184490	297878	2.0	
I	4	6184484	297919	1.8	
I	5	6184477	297957	1.8	
I	6	6184460	298019	2.0	
J	1	6184517	297830	1.2	
J	2	6184519	297863	0.7	
J	3	6184520	297893	0.7	
J	4	6184522	297916	0.7	
J	5	6184524	297942	0.5	
J	6	6184519	298009	0.8	
K	1	6184510	297807	0.7	
K	2	6184523	297836	1.2	
K	3	6184546	297893	1.5	Methane Cage
K	4	6184551	297932	1.9	
K	5	6184563	297969	1.0	
K	6	6184572	297996	2.1	
M	1	6184597	298017	32.4	Methane Cage
M	2	6184597	297981	1.2	
M	3	6184590	297935	0.8	
M	4	6184574	297892	2.0	
M	5	6184556	297865	1.8	
M	6	6184535	297832	1.3	

SWERF	1	6183995	297994	0.9	
Weighbridge	1	6184042	297748	0.6	
Crib Room	1	6184168	297974	1.2	Crib room locked - reading taken immediately outside
GlennGary Cottage	Managers Office				Office Locked - Not tested
GlennGary Cottage	Front Office	6183896	297954	1.4	
GlennGary Cottage	Meeting Room	6183896	297954	1.6	
GlennGary Cottage	Operations Room	6183896	297954	1.4	
GlennGary Cottage	Kitchen	6183896	297954	1.1	
GlennGary Cottage	Hallway	6183896	297954	1.6	
GlennGary Cottage	Store	6183896	297954	1.7	
GlennGary Cottage	Max reading gardens	6183896	297954	1.4	
181 Reddalls Rd, fenceline adjoining landfill	1	6814517	297625	1.4	
181 Reddalls Rd, fenceline adjoining landfill	2	6814528	297647	0.9	
181 Reddalls Rd, fenceline adjoining landfill	3	6814541	297673	1.0	
181 Reddalls Rd, fenceline adjoining landfill	4	6814558	297692	0.7	
181 Reddalls Rd, fenceline adjoining landfill	5	6814574	297716	1.0	
181 Reddalls Rd, fenceline adjoining landfill	6	6814587	297738	1.0	
181 Reddalls Rd, fenceline adjoining landfill	7	6814592	297762	1.1	
181 Reddalls Rd, fenceline adjoining landfill	8	6814606	297824	0.8	
181 Reddalls Rd, Immediate gardens max value	1				
Lot 1 Farborough Rd, fenceline adjoining landfill	1	6184554	298380	1.4	
Lot 1 Farborough Rd, fenceline adjoining landfill	2	6184544	298337	1.9	
Lot 1 Farborough Rd, fenceline adjoining landfill	3	6184552	298284	0.8	
Lot 1 Farborough Rd, fenceline adjoining landfill	4	6184591	298231	0.5	
Lot 1 Farborough Rd, fenceline adjoining landfill	5	6184613	298178	1.0	

Lot 1 Farborough Rd, fenceline adjoining landfill	6	6184634	298138	1.1	
Lot 1 Farborough Rd, fenceline adjoining landfill	7	6184647	298107	1.6	
Lot 1 Farborough Rd, fenceline adjoining landfill	8	6184666	298061	1.8	
Lot 1 Farborough Rd, Immediate gardens max value	1				