

ALS Landfill Emissions Report



Client: Wollongong City Council Date: 23/04/2013  
 Site: Whytes Gully Sampler(s) Glenn & Craig

Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1	6184147	298028	2.1	
1	2	6184173	298009	1.9	
1	3	6184208	297999	3.4	
3	1	6184135	298106	3.0	
3	2	6184185	298093	3.0	
3	3	6184220	298061	4.4	
3	4	6184274	298051	4.4	
3	5	6184309	298055	47.3	
5	1	6184348	298072	16.8	
5	2	6184301	298078	6.5	
5	3	6184255	298079	27.8	
5	4	6184218	298099	10.8	
5	5	6184192	298115	13.3	
5	6	6184167	298125	19.3	
7	1	6184144	298185	12.2	
7	2	6184185	298169	30.2	
7	3	6184236	298145	41.9	
7	4	6184286	298132	59.7	
7	5	6184321	298127	13.3	
7	6	6184353	298119	95.8	
9	1	6184346	298158	45.3	
9	2	6184310	298165	48.1	
9	3	6184278	298169	47.4	

	9	4	6184226	298186	38.3	
	9	5	6184191	298200	250.1	1M N 50.4 1MS 61.2
	9	6	6184163	298213	45.1	
	10	1	6184501	298223	16.1	
	10	2	6184493	298263	36.4	
	10	3	6184494	298308	7.4	
	10	4	6184474	298350	69.6	
	10	5	6184406	298358	371.0	1M N 191 2M N 161 4M N 55.4 1M S 151 2M S 162 4M S 52.3
A		1	6184251	297970	2.9	
A		2	6184264	297930	2.3	
A		3	6184275	297886	1.5	
A		4	6184283	297848	1.6	
A		5	6184291	297810	1.8	
A		6	6184299	297773	1.2	
A		7	6184304	297724	1.5	
A		8	6184316	297643	1.8	
Transact B						No Access
Transact C						No Access
D		1	6184325	297653	1.7	
D		2	6184437	297683	1.7	
D		3	6184356	297728	1.6	
D		4	6184375	297807	1.8	
D		5	6184380	297857	2.3	
D		6	6184385	297862	1.2	
D		6	6184395	297880	1.5	
E		1	6184397	297798	3.3	
E		2	6184401	297826	1.9	
E		3	6184403	297875	2.2	Methane Cage
E		4	6184402	297910	2.3	
E		5	6184397	297945	2.1	

E	6	6184389	297986	2.6	
F	1	6184394	298026	2.3	
F	2	6184410	297993	1.8	
F	3	6184423	297954	2.2	
F	4	6184435	297914	2.3	
F	5	6184438	297870	1.9	
F	6	6184434	297824	2.8	
F	7	6184426	297782	2.7	
F	8	6184416	297741	2.0	Methane Cage
G	1	6184455	297788	2.5	
G	2	6184460	297831	2.6	
G	3	6184464	297864	10.8	Methane Cage
G	4	6184464	297895	2.5	
G	5	6184458	297929	2.3	
	6	6184454	297965	2.5	
H	1	6184446	298031	2.5	
H	2	6184458	297998	2.3	
H	3	6184472	297949	2.2	Methane Cage
H	4	6184481	297893	4.7	
H	5	6184484	297843	2.2	
H	6	6184483	297797	2.1	
I	1	6184489	297806	2.6	
I	2	6184490	297847	2.0	
I	3	6184486	297903	1.9	
I	4	6184474	297965	2.3	
I	5	6184463	298008	1.9	
I	6	6184442	298044	2.2	
J	1	6184510	297811	1.7	

J		2	6184516	287856	1.8
J		3	6184516	287845	3.2
J		4	6184520	287919	1.8
J		5	6184521	287941	1.8
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K		1	6184550	298019	2.2
K		2	6184569	298006	2.6
K		3	6184563	297969	1.8
K		4	6184558	297937	2.5
K		5	6184544	297891	2.1
K		6	6184509	297811	2.6
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M		1	6184597	298035	1.8
M		2	6184607	297995	1.7
M		3	6184594	297955	1.7
M		4	6184581	297920	1.9
M		5	6184566	297891	2.3
M		6	6184539	297852	4.9
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SWERF		1	6183995	297994	1.9
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Weighbridge		1	6184042	297748	2.1
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Crib Room		1	6184168	297974	1.9
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GlennGary Cottage	Managers Office		6183896	297954	0.8
GlennGary Cottage	Front Office		6183896	297954	2.2
GlennGary Cottage	Meeting Room		6183896	297954	2.1
GlennGary Cottage	Operations Room		6183896	297954	2.0
GlennGary Cottage	Kitchen		6183896	297954	2.0
GlennGary Cottage	Hallway		6183896	297954	1.9
GlennGary Cottage	Store		6183896	297954	2.0
GlennGary Cottage	Max reading gardens		6183896	297954	2.5

T81 Reddalis Rd, tenceline adjoining landfill	1	6184307	297846	2.6	
T81 Reddalis Rd, tenceline adjoining landfill	2	6184600	297800	5.6	
T81 Reddalis Rd, tenceline adjoining landfill	3	6184580	297760	8.0	
T81 Reddalis Rd, tenceline adjoining landfill	4	6184764	297735	3.9	
T81 Reddalis Rd, tenceline adjoining landfill	5	6184520	297698	4.5	
T81 Reddalis Rd, tenceline adjoining landfill	6	6184529	297650	2.5	
T81 Reddalis Rd, tenceline adjoining landfill	7	6184500	297640	2.1	
T81 Reddalis Rd, tenceline adjoining landfill	8	6184500	297600	1.8	
T81 Reddalis Rd, Immediate gardens max value	1				
Lot 1 Farborough Rd, tenceline adjoining landfill	1	6184554	298380		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	2	6184544	298337		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	3	6184552	298284		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	4	6184591	298231		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	5	6184613	298178		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	6	6184634	298138		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	7	6184647	298107		Unable to sample
Lot 1 Farborough Rd, tenceline adjoining landfill	8	6184666	298061		Unable to sample
Lot 1 Farborough Rd, Immediate gardens max value	1				