

ALS Landfill Emissions Report



Client: Wollongong City Council Date: 8/11/2012
 Site: Whytes Gully Sampler(s) Glenn & Craig

Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1	6184156	298029	4.4	
1	2	6184179	298013	1.1	
1	3	6184228	298004	1.8	
3	1	6184132	298136	2.0	
3	2	6184194	298106	6.7	
3	3	6184249	298070	9.2	
3	4	6184294	298071	135.0	1MN 50.0 1MS 22.2
3	5	6184331	298067	13.9	
5	1	6184352	298098	58.6	
5	2	6184305	298122	35.6	
5	3	6184267	298107	27.8	
5	4	6184253	298109	30.6	
5	5	6184176	298150	13.8	
5	6	6184149	298155	36.2	
7	1	6184143	298187	5.3	
7	2	6184188	298170	14.3	
7	3	6184238	298140	46.6	
7	4	6184290	298128	33.6	
7	5	6184298	298128	34.2	
7	6	6184347	298128	14.0	
9	1	6184353	298157	47.6	
9	2	6184314	298164	41.8	
9	3	6184276	298169	66.3	

	9	4	6184231	298183	56.2	
	9	5	6184194	298199	38.9	
	9	6	6184169	298211	25.5	
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	10	1	6184495	298217	79.9	
	10	2	6184490	298255	143.0	5mS 88.2, 4mS 190.1, 3mS 180.2, 2mS 250.5, 1mS 190.1, 1mN 98.4
	10	3	6184495	298301	37.5	
	10	4	6184465	298353	46.3	
	10	5	6184411	298360	79.3	
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A		1	6184258	297970	0.7	
A		2	6184266	297925	0.6	
A		3	6184276	297885	0.7	
A		4	6184279	297867	1.1	
A		5	6184280	297844	0.9	
A		6	6184289	297708	1.0	
A		7	6184298	297744	1.4	
A		8	6184313	297658	1.5	
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C		1	6184325	297651	0.5	
C		2	6184345	297693	1.9	
C		3	6184367	297751	1.0	
C		4	6184379	297796	1.7	
C		5	6184384	297832	1.3	
C		6	6184386	297862	2.0	
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D		1	6184391	297773	4.6	
D		2	6184399	297811	1.8	
D		3	6184400	297873	2.3	Methane Cage
D		4	6184404	297911	1.8	
D		5	6184397	297949	1.5	
D		6	6184389	297985	1.8	Methane Cage
D		7	6184383	2978014	2.8	

D	8	6184374	2978039		
E	1	6184393	2978028	3.3	
E	2	6184415	297980	2.6	
E	3	6184430	297936	2.1	
E	4	6184439	297871	1.2	
E	5	6184433	297819	1.4	
E	6	6184426	297776	0.8	
E	7	6184413	297738	1.0	
F	1	6184430	298036	5.0	
F	2	6184437	298016	15.0	
F	3	6184447	297995	3.8	
F	4	6184452	297965	2.1	
F	5	6184460	297912	1.8	
F	6	6184468	297888	2.3	Methane Cage
F	7	6184460	297829	3.5	
F	8	6184458	297784	1.3	
G	1	6184416	298051	4.5	
G	2	6184457	297993	2.5	
G	3	6184470	297948	1.8	Methane Cage
G	4	6184480	297884	0.8	
G	5	6184484	297843	0.8	Methane Cage
G	6	6184484	297808	0.7	
G	7	6184480	297776	1.0	
H	1	6184491	297797	1.1	
H	2	6184491	297830	1.5	
H	3	6184490	297776	1.5	
H	4	6184484	297920	2.0	
H	5	6184474	297971	1.5	
H	6	6184458	298023	3.3	

I		1	6184514	298023	4.3	
I		2	6184518	297987	3.1	
I		3	6184515	297842	1.9	
I		4	6184517	297873	2.5	
I		5	6184518	297909	2.6	
I		6	6184522	297942	1.3	
J		1	6184550	298016	6.4	
J		2	6184573	287980	5.5	
J		3	6184559	287949	1.5	
J		4	6184547	287920	1.0	
J		5	6184545	287890	0.9	Methane Cage
J		6	6184529	287855	1.4	
M		1	6184538	297839	1.7	
M		2	6184564	297881	2.3	
M		3	6184575	297912	1.6	
M		4	6184596	297968	89.8	
M		5	6184611	298007	4.0	
M		6	6184593	298040	50.3	
SWERF		1	6184011	297961	1.1	
Weighbridge		1	6184042	297748	1.2	
Crib Room		1	6184168	297974	0.9	
GlennGary Cottage	Managers Office		6183896	297954	0.8	
GlennGary Cottage	Front Office		6183896	297954	0.7	
GlennGary Cottage	Meeting Room		6183896	297954	0.8	
GlennGary Cottage	Operations Room		6183896	297954	0.7	

GlennGary Cottage	Kitchen	6183896	297954	0.8
GlennGary Cottage	Hallway	6183896	297954	0.6
GlennGary Cottage	Store	6183896	297954	0.9
GlennGary Cottage	Max reading gardens	6183896	297954	1.1
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181 Reddalis Rd, fence/line adjoining landfill	1	6184607	297846	0.9
181 Reddalis Rd, fence/line adjoining landfill	2	6184600	297800	1.7
181 Reddalis Rd, fence/line adjoining landfill	3	6184580	297760	3.0
181 Reddalis Rd, fence/line adjoining landfill	4	6184764	297735	3.2
181 Reddalis Rd, fence/line adjoining landfill	5	6184520	297698	2.6
181 Reddalis Rd, fence/line adjoining landfill	6	6184529	297650	2.0
181 Reddalis Rd, fence/line adjoining landfill	7	6184500	297640	2.0
181 Reddalis Rd, fence/line adjoining landfill	8	6184500	297600	1.5
181 Reddalis Rd, Immediate gardens max value	1			
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Lot 1 Farborough Rd, fence/line adjoining landfill	1	6184554	298380	0.5
Lot 1 Farborough Rd, fence/line adjoining landfill	2	6184544	298337	1.1
Lot 1 Farborough Rd, fence/line adjoining landfill	3	6184552	298284	1.5
Lot 1 Farborough Rd, fence/line adjoining landfill	4	6184591	298231	1.4
Lot 1 Farborough Rd, fence/line adjoining landfill	5	6184613	298178	1.9
Lot 1 Farborough Rd, fence/line adjoining landfill	6	6184634	298138	2.1
Lot 1 Farborough Rd, fence/line adjoining landfill	7	6184647	298107	1.7
Lot 1 Farborough Rd, fence/line adjoining landfill	8	6184666	298061	1.8
Lot 1 Farborough Rd, Immediate gardens max value	1			1.3