

ALS Landfill Emissions Report



Client:		Wollongong City Council		Date:	2/08/2012	
Site:		Whytes Gully		Sampler(s)	Glenn & Craig	
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments	
1	1	6184237	2978006	1.2		
1	2	6184198	298007	0.5		
1	3	6184167	298022	0.6		
3	1	6184135	298122	3.9		
3	2	6184172	298115	20.0		
3	3	6184212	298092	5.2		
3	4	6184251	298064	11.8		
3	5	6184310	298071	42.3		
4	1	6184347	298100	41.9		
4	2	6184298	298110	114.1	1MS 60.7, 1MN 42.8	
4	3	6184248	298116	24.9		
4	4	6184219	298133	46.1		
4	5	6184177	298153	29.3		
4	6	6184156	298161	2.3		
4	7	6184133	298169	35.9		
6	1	6184157	298191	20.8		
6	2	6184203	298170	36.7		
6	3	6184258	298147	39.5		

6	4	6184286	298144	86.1	
6	5	6184318	298141	82.2	
6	6	6184333	298138	25.0	
6	7	6184355	298133	77.7	
8	1	6184353	298161	68.8	
8	2	6184317	298165	31.3	
8	3	6184227	298171	70.9	
8	4	6184228	298188	311.0	1MS 98.1, 1MN 75.5
8	5	6184190	298201	79.9	
8	6	6184173	298210	96.3	
10	1	6184501	298222	49.2	
10	2	6184481	298245	98.0	
10	3	6184494	298309	42.1	
10	4	6184477	298350	65.8	
10	5	6184410	298358	52.8	
A	1	6184255	297969	1.6	No Access - Transact not mowed
A	2	6184268	297932	1.2	
A	3	6184277	297893	1.2	
A	4	6184285	297852	1.4	
A	5	6184292	297799	1.6	
A	6	6184303	297731	1.6	
A	7	6184307	297687	1.2	
A	8	6184314	297642	1.1	
B	1-5				No Access - Transact not mowed

C	1-8				No Access - Transact not mowed
D	1	618327	297652	0.4	
D	2	618350	297699	0.3	
D	3	618374	297765	0.3	
D	4	618383	297811	0.8	
D	5	618388	297861	0.9	
E	1	6184400	297788	7.2	
E	2	6184405	297819	0.7	
E	3	6184406	297848	1.7	
E	4	6184408	297877	2.4	Methane Cage
E	5	6184407	297919	2.4	
E	6	6184392	297986	1.4	Methane Cage
E	7	6184379	298032	1.0	
F	1	6184398	298026	1.4	
F	2	6184416	297989	1.1	
F	3	6184429	297948	1.2	
F	4	6184442	297893	1.8	
F	5	6184438	297842	1.6	
F	6	6184429	297801	0.8	
F	7	6184428	297774	1.2	
F	8	6184416	297738	0.6	Methane Cage
G	1	6184457	297787	0.8	
G	2	6184461	297824	1.1	
G	3	6184466	297861	1.6	

G	4	6184466	29894	1.2	Methane Cage
G	5	6184459	297927	1.5	
G	6	6184457	297964	1.8	
H	1	6184452	298022	1.5	
H	2	6184465	297982	1.0	
H	3	6184475	297944	0.8	Methane Cage
H	4	6184484	297880	0.9	
H	5	6184488	297841	0.8	Methane Cage
H	6	6184487	297793	0.7	
I	1	6184462	297805	2.0	
I	2	6184493	297852	1.3	
I	3	6184488	297904	1.1	
I	4	6184482	297943	1.0	
I	5	6184475	297975	1.3	
I	6	6184458	298027	1.0	
J	1	6184512	297807	2.3	
J	2	6184518	287847	2.1	
J	3	6184520	287827	5.6	
J	4	6184523	287920	2.5	
J	5	6184524	287943	1.6	
J	6	6184521	288021	6.5	
K	1	6184523	297831	2.2	
K	2	6184540	297877	2.1	
K	3	6184550	298018	2.8	

K		4	6184568	297988	2.2	
K		5	6184558	297962	2.2	
K		6	6184548	297821	1.1	
M		1	6184538	297838	2.0	
M		2	6184563	297879	4.0	
M		3	6184587	297924	2.8	
M		4	6184596	297972	10.1	
M		5	6184598	298017	10.5	Methane Cage
M		6	6184595	298050	24.8	
SWERF		1	6183995	297994	1.8	
Weighbridge		1	6184042	297748	0.6	
Crib Room		1	6184168	297974	1.3	
GlennGary Cottage	Managers Office		6183896	297954	1.0	
GlennGary Cottage	Front Office		6183896	297954	0.9	
GlennGary Cottage	Meeting Room		6183896	297954	0.9	
GlennGary Cottage	Operations Room		6183896	297954	1.1	
GlennGary Cottage	Kitchen		6183896	297954	1.7	
GlennGary Cottage	Hallway		6183896	297954	1.1	
GlennGary Cottage	Store		6183896	297954	1.3	
GlennGary Cottage	Max reading gardens				0.9	
Lot 1 Farborough Rd, fenceline adjoining landfill		1	6184554	298380	1.3	

Lot 1 Farborough Rd, fenceline adjoining landfill	2	6184544	298337	1.5
Lot 1 Farborough Rd, fenceline adjoining landfill	3	6184552	298284	1.1
Lot 1 Farborough Rd, fenceline adjoining landfill	4	6184591	298231	1.6
Lot 1 Farborough Rd, fenceline adjoining landfill	5	6184613	298178	1.2
Lot 1 Farborough Rd, fenceline adjoining landfill	6	6184634	298138	1.1
Lot 1 Farborough Rd, fenceline adjoining landfill	7	6184647	298107	1.1
Lot 1 Farborough Rd, fenceline adjoining landfill	8	6184666	298061	1.4
Lot 1 Farborough Rd, Immediate gardens max value	1			1.2
181 Reddalls Rd, fenceline adjoining landfill	1	6184607	297846	1.1
181 Reddalls Rd, fenceline adjoining landfill	2	6184600	297800	1.3
181 Reddalls Rd, fenceline adjoining landfill	3	6184580	297760	1.3
181 Reddalls Rd, fenceline adjoining landfill	4	6184764	297735	1.1
181 Reddalls Rd, fenceline adjoining landfill	5	6184520	297698	0.8
181 Reddalls Rd, fenceline adjoining landfill	6	6184529	297650	0.8
181 Reddalls Rd, fenceline adjoining landfill	7	6184500	297640	0.9
181 Reddalls Rd, fenceline adjoining landfill	8	6184500	297600	1.4
181 Reddalls Rd, Immediate gardens max value	1			1.2