

ALS Landfill Emissions Report



Client:		Wollongong City Council		Date:		7/6//2012	
Site:		Whytes Gully		Sampler(s)		Glenn & Craig	
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments		
1	1	6184234	297981	1.0			
1	2	6184192	298008	1.3			
1	3	6184150	298036	24.0			
3	1	6184137	298099	2.0			
3	2	6184175	298095	19.4			
3	3	6184213	298055	44.3			
3	4	6184270	298045	148.0	1m N 30.2	1m S 5.2	
3	5	6184302	298056	4.1			
5	1	6184361	298077	39.3			
5	2	6184309	298082	25.4			
5	3	6184525	298084	32.1			
5	4	6184203	298114	30.2			
5	5	6184169	298136	26.4			
5	6	6184140	298140	58.2			
7	1	6184140	298173	62.8			
7	2	6184190	298159	29.2			
7	3	6184221	298147	75.4			
7	4	6184290	298129	25.4			
7	5	6184330	298123	500.0	1m S 360	2m S 126	3m S 92.1 1m N 98.7
7	6	6184354	298112	21.8			
9	1	6184356	298156	84.4			
9	2	6184321	298164	98.7			
9	3	6184285	298170	59.7			
9	4	6184229	298189	89.4			

	9	5	6184193	298203	150.5	1m N 90.2 1m S 90.8
	9	6	6184169	298213	68.9	
	10	1	6184140	298173	62.8	
	10	2	6184190	298159	29.2	
	10	3	6184221	298147	75.4	
	10	4	6184290	298129	25.4	
	10	5	6184330	298123	500.0	1m S 360 2m S 126 3m S 92.1 1m N 98.7
A		1	6184263	297951	2.9	
A		2	6184268	297920	2.5	
A		3	6184281	297883	3.3	
A		4	6184295	297817	2.5	
A		5	6184299	297785	2.1	
A		6	6184302	297740	1.7	
A		7	6184298	297789	1.6	
A		8	6184281	297638	1.7	
B		1				
B		2				
B		3				TOO BOGGY
B		4				NO DEFINED TRANSACT MOWED
B		5				
C		1				
C		2				
C		3				TOO BOGGY
C		4				NO DEFINED TRANSACT MOWED
C		5				
C		6				
C		7				
C		8				

D	1	6184396	297781	1.0	
D	2	6184404	297825	2.3	
D	3	6184406	297876	2.0	Methane Cage
D	4	6184407	297912	1.1	
D	5	6184401	297948	0.8	
D	6	6184391	297988	1.1	Methane Cage
D	7	6184376	298036	18.7	
D	8				No Access
E	1	6184385	297857	0.9	
E	2	6184379	29803	1.3	
E	3	6184368	297754	3.1	
E	4	6184352	297710	1.5	
E	5	6184333	297668	1.2	
	6	6184316	297638	2.0	
E	7				N/A
F	1	6184402	298022	4.0	
F	2	6184413	297991	1.3	
F	3	6184423	297958	1.6	
F	4	6184434	297921	1.4	
F	5	6184439	297887	1.5	
F	6	6184437	297853	1.9	
F	7	6184427	297788	1.5	
F	8	6184413	297738	1.0	Methane Cage
G	1	6184460	297781	1.5	
G	2	6184461	297817	0.8	
G	3	6184467	297861	1.2	
G	4	6184470	297891	1.5	Methane Cage
G	5	6184462	297931	1.3	
G	6	6184458	297965	2.6	

G	7	6184440	298017	3.8	
H	1	6184487	297795	3.0	
H	2	6184485	297843	0.8	Methane Cage
H	3	6184483	297894	1.6	
H	4	6184469	297907	2.1	
H	5	6184469	297958	1.8	Methane Cage
H	6	6184440	298045	1.3	
I	1	6184490	297807	1.0	
I	2	6184491	297855	1.4	
I	3	6184490	297905	1.5	
I	4	6184487	297958	1.8	
I	5	6184472	297990	2.5	
I	6	6184447	297827	1.2	
J	1	6184523	297942	3.4	
J	2	6184521	297916	5.5	
J	3	6184518	287886	2.4	
J	4	6184515	287839	0.7	
J	5	6184511	287810	3.8	
J	6	6184520	287852	3.3	
K	1	6184560	298004	2.1	
K	2	6184560	298014	6.4	
K	3	6184569	297981	2.4	
K	4	6184528	297860	3.2	
K	5	6184520	297834	1.2	
K	6	6184510	297813	0.7	
M	1	6184594	298012	20.2	Methane cage
M	2	6184593	297986	4.0	
M	3	6184595	297958	26.2	

M		4	6184588	297924	4.5	
M		5	6184564	297877	10.7	
M		6	6184540	297842	0.9	
SWERF		1	6183995	297994	1.2	
Weighbridge		1	6184042	297748	0.5	
Crib Room		1	6184168	297974	1.8	
GlennGary Cottage	Managers Office		6183896	297954	0.9	
GlennGary Cottage	Front Office		6183896	297954	1.0	
GlennGary Cottage	Meeting Room		6183896	297954	1.0	
GlennGary Cottage	Operations Room		6183896	297954	1.0	
GlennGary Cottage	Kitchen		6183896	297954	1.5	
GlennGary Cottage	Hallway		6183896	297954	1.1	
GlennGary Cottage	Store		6183896	297954	1.0	
GlennGary Cottage	Max reading gardens				0.6	
181 Reddalls Rd, fenceline adjoining landfill		1	6184607	297846		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		2	6184600	297800		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		3	6184580	297760		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		4	6184764	297735		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		5	6184520	297698		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		6	6184529	297650		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		7	6184500	297640		TOO BOGGY TO ACCESS
181 Reddalls Rd, fenceline adjoining landfill		8	6184500	297600		TOO BOGGY TO ACCESS
181 Reddalls Rd, Immediate gardens max value		1			1.4	

Lot 1 Farborough Rd, fenceline adjoining landfill	1	6184554	298380	2.8
Lot 1 Farborough Rd, fenceline adjoining landfill	2	6184544	298337	1.0
Lot 1 Farborough Rd, fenceline adjoining landfill	3	6184552	298284	1.6
Lot 1 Farborough Rd, fenceline adjoining landfill	4	6184591	298231	0.8
Lot 1 Farborough Rd, fenceline adjoining landfill	5	6184613	298178	0.7
Lot 1 Farborough Rd, fenceline adjoining landfill	6	6184634	298138	1.5
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			1.2