

## ALS Landfill Emissions Report

Client:	Wollongong City Council	Date:	11/10/2013		
Site:	Whytes Gully	Sampler(s)	Glenn & Craig		
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1				No Access construction site
1	2				No Access construction site
1	3				No Access construction site
3	1	6184125	298093	4.4	
3	2	6184164	298092	2.9	
3	3	6184203	298058	2.6	
3	4	6184253	298044	5.5	
3	5	6184294	298047	1.8	
5	1	6184349	298086	3.4	
5	2	6184303	298093	77.7	
5	3	6184260	298094	58.9	
5	4	6184221	298111	7.9	
5	5	6184182	298134	10.5	
5	6	6184140	298146	11.5	

	7	1	6184155	298186	2.5
	7	2	6184189	298168	78.5
	7	3	6184226	298158	31.3
	7	4	6184270	298135	27.9
	7	5	6184302	298134	68.3
	7	6	6184347	298126	18.4
	9	1	6184349	298159	27.8
	9	2	6184303	298166	63.8
	9	3	6184270	298170	30.2
	9	4	6184224	298188	28.6
	9	5	6184198	298198	21.9
	9	6	6184173	298208	10.5
	10	1	6184499	298221	48.7
	10	2	6184498	298249	38.9
	10	3	6184496	298298	4.9
	10	4	6184489	298331	7.5
	10	5	6184414	298356	28.9
A		1	6184268	297924	2.2
A		2	6184278	297886	1.8
A		3	6184284	297856	1.8
A		4	6184290	297817	1.9

A	5	6184299	297768	1.7	
A	6	6184305	297725	1.8	
A	7	6184308	297677	1.8	
A	8	6184316	297640	1.5	
Transact B					No Access
Transact C					No Access
D	1	6184325	297643	1.6	
D	2	6184344	297686	1.7	
D	3	6184366	297736	1.6	
D	4	6184380	297791	1.7	
D	5	6184388	297850	1.5	
D	6	6184388	297884	1.5	
E	1	6184398	297780	1.3	
E	2	6184405	297823	1.3	
E	3	6184407	297872	1.7	Methane Cage
E	4	6184407	297912	2.7	
E	5	6184403	297941	2.0	
E	6	6184393	297984	2.1	Methane Cage
E	7	6184387	298025	3.9	
F	1	6184398	298024	3.0	
F	2	6184410	297997	2.5	

F	3	6184425	297952	3.0	
F	4	6184439	297897	3.3	
F	5	6184437	297842	3.0	
F	6	6184430	297806	2.3	
F	7	6184426	297772	2.1	
F	8	6184414	297739	3.4	Methane Cage
G	1	6184459	297787	1.2	
G	2	6184462	297825	1.6	
G	3	6184467	297886	2.0	
G	4	6184462	297917	1.8	
G	5	6184460	297946	2.0	
G	6	6184459	297963	2.0	
H	1	6184486	297797	1.7	
H	2	6184487	297844	1.8	Methane Cage
H	3	6184481	297911	2.1	
H	4	6184474	297948	1.9	Methane Cage
H	5	6184465	297986	1.6	
H	6	6184454	298020	2.5	
I	1	6184462	298023	2.6	
I	2	6184475	297983	4.5	

I	3	6184486	297936	3.1	
I	4	6184492	297895	2.0	
I	5	6184495	297845	2.0	
I	6	6184495	297801	1.8	
J	1	6184516	298019	2.6	
J	2	6184522	287985	2.7	
J	3	6184526	297954	3.2	
J	4	6184525	287924	5.4	
J	5	6184522	287901	3.0	
J	6	6184518	287849	2.5	
K	1	6184586	298026	3.1	
K	2	6184575	298003	8.3	
K	3	6184568	297925	3.6	
K	4	6184565	297931	4.3	
K	5	6184547	297890	3.8	Methane Cage
K	6	6184523	297834	3.3	
M	1	6184625	297998	4.1	
M	2	6184673	297958	3.8	
M	3	6184600	297930	3.7	
M	4	6184586	297905	2.7	

M		6	6184570	297880	2.5
M		6	6184558	297857	2.5
SWERF		1	6183995	297994	1.7
Weighbridge		1	6184042	297748	1.6
Crib Room		1	6184168	297974	2.0
GlennGary Cottage	Managers Office		6183896	297954	2.1
GlennGary Cottage	Front Office		6183896	297954	2.0
GlennGary Cottage	Meeting Room		6183896	297954	2.1
GlennGary Cottage	Operations Room		6183896	297954	1.8
GlennGary Cottage	Kitchen		6183896	297954	2.0
GlennGary Cottage	Hallway		6183896	297954	2.0
GlennGary Cottage	Store		6183896	297954	2.1
GlennGary Cottage	Max reading gardens		6183896	297954	2.3
181 Reddalls Rd, fenceline adjoining landfill		1	6184607	297846	2.3
181 Reddalls Rd, fenceline adjoining landfill		2	6184600	297800	2.3
181 Reddalls Rd, fenceline adjoining landfill		3	6184580	297760	2.4
181 Reddalls Rd, fenceline adjoining landfill		4	6184764	297735	2.3
181 Reddalls Rd, fenceline adjoining landfill		5	6184520	297698	2.3

181 Reddalls Rd, fence/line adjoining landfill	6	6184529	297650	2.0	
181 Reddalls Rd, fence/line adjoining landfill	7	6184500	297640	2.0	
181 Reddalls Rd, fence/line adjoining landfill	8	6184500	297600	2.0	
181 Reddalls Rd, Immediate gardens max value	1				
Lot 1 Farborough Rd, fence/line adjoining landfill	1	6184554	298380		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	2	6184544	298337		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	3	6184552	298284		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	4	6184591	298231		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	5	6184613	298178		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	6	6184634	298138		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	7	6184647	298107		Not Sampled.
Lot 1 Farborough Rd, fence/line adjoining landfill	8	6184666	298061		Not Sampled.
Lot 1 Farborough Rd, Immediate gardens max value	1				Not Sampled.