

ALS Landfill Emissions Report

Client:		Wollongong City Council		Date:	6/08/2014
Site:		Whytes Gully		Sampler(s)	Craig & Matt
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1				No Access Earthmoving Works
1	2				No Access Earthmoving Works
1	3				No Access Earthmoving Works
2	1				No Access Earthmoving Works
2	2				No Access Earthmoving Works
2	3				No Access Earthmoving Works
2	4				No Access Earthmoving Works
2	5				No Access Earthmoving Works
3	1				No Access Earthmoving Works
3	2				No Access Earthmoving Works
3	3				No Access Earthmoving Works
3	4				No Access Earthmoving Works
3	5				No Access Earthmoving Works
4	1				No Access Earthmoving Works
4	2				No Access Earthmoving Works

4	3				No Access Earthmoving Works
4	4				No Access Earthmoving Works
4	5				No Access Earthmoving Works
4	6				No Access Earthmoving Works
4	7				No Access Earthmoving Works
5	1				No Access Earthmoving Works
5	2				No Access Earthmoving Works
5	3				No Access Earthmoving Works
5	4				No Access Earthmoving Works
5	5				No Access Earthmoving Works
5	6				No Access Earthmoving Works
6	1				No Access Earthmoving Works
6	2				No Access Earthmoving Works
6	3				No Access Earthmoving Works
6	4				No Access Earthmoving Works
6	5				No Access Earthmoving Works
6	6				No Access Earthmoving Works
6	7				No Access Earthmoving Works
7	1				No Access Earthmoving Works
7	2				No Access Earthmoving Works

7	3				No Access Earthmoving Works
7	4				No Access Earthmoving Works
7	5				No Access Earthmoving Works
7	6				No Access Earthmoving Works
8	1				No Access Earthmoving Works
8	2				No Access Earthmoving Works
8	3				No Access Earthmoving Works
8	4				No Access Earthmoving Works
8	5				No Access Earthmoving Works
8	6				No Access Earthmoving Works
9	1				No Access Earthmoving Works
9	2				No Access Earthmoving Works
9	3				No Access Earthmoving Works
9	4				No Access Earthmoving Works
9	5				No Access Earthmoving Works
9	6				No Access Earthmoving Works
10	1	6184423	298149	339.0	1 metre East = 185 ppm CH4
10	2	6184492	298248	180.0	1 metre East = 88.4 ppm CH4
10	3	6184489	298272	90.0	
10	4	6184482	298333	48.5	

	10	5	6184438	298340	42.5	
A		1	6184304	297680	1.8	
A		2	6184314	297634	1.7	
A		3	6184271	297895	2.0	
A		4	6184276	297871	1.8	
A		5	6184286	297818	1.8	
A		6	6184295	297775	1.9	
A		7	6184301	297732	1.8	
A		8	6184303	297705	1.9	
Transact B						No Access Earthmoving Works
C		1	6184327	297640	1.7	
C		2	6184342	297679	2.3	
C		3	6184354	297722	1.9	
C		4	6184343	297769	2.1	
C		5	6184332	297815	2.7	
C		6	6184330	297841	3.0	
C		7	6184329	297858	2.6	
C		8	6184329	297891	2.9	
D		1				No access stockpile
D		2				No access stockpile

D	3	6184380	297844	2.4	
D	4	6184372	297765	6.3	
D	5	6184374	297788	2.8	
D	6	6184379	297818	3.7	
D	7	6184382	297867	2.3	
D	8	6184379	297906	2.2	
E	1	6184396	297782	3.3	
E	2	6184399	297813	3.7	
E	3	6184401	297838	2.6	
E	4	6184403	297878	2.0	Methane cage
E	5	6184403	297894	1.8	
E	6	6184402	297920	3.0	
E	7	6184397	297962	3.0	
F	1	6184419	297761	2.0	
F	2	6184408	297734	1.8	Methane cage
F	3	6184434	297917	4.0	
F	4	6184419	297987	2.0	
F	5	6184423	297874	2.6	
F	6	6184437	297823	2.4	
F	7	6184430	297790	2.4	
F	8	6184426	297743	2.4	

G	1	6184450	297790	2.1	
G	2	6184454	297815	1.7	
G	3	6184455	297823	1.7	
G	4	6184456	297870	2.1	Methane cage
G	5	6184458	297907	2.5	
G	6	6184455	297932	2.3	
G	7	6184453	297961	2.6	
H	1	6184449	298019	2.4	
H	2	6184464	297980	2.5	
H	3	6184473	297945	2.2	Methane cage
H	4	6184481	297887	2.5	
H	5	6184485	297843	2.7	Methane cage
H	6	6184483	297800	2.2	
I	1	6184416	297791	4.9	
I	2	6184446	297801	2.8	
I	3	6184493	297885	2.8	
I	4	6184488	297919	3.1	
I	5	6184479	297971	1.8	
I	6	6184468	2978008	2.7	

J	1				No Access Earthmoving Works
J	2				No Access Earthmoving Works
J	3				No Access Earthmoving Works
J	4				No Access Earthmoving Works
J	5				No Access Earthmoving Works
J	6				No Access Earthmoving Works
K	1				No Access Earthmoving Works
K	2				No Access Earthmoving Works
K	3				No Access Earthmoving Works
K	4				No Access Earthmoving Works
K	5				No Access Earthmoving Works
K	6				No Access Earthmoving Works
L	1				No Access Earthmoving Works
L	2				No Access Earthmoving Works
L	3				No Access Earthmoving Works
L	4				No Access Earthmoving Works
L	5				No Access Earthmoving Works
L	6				No Access Earthmoving Works
M	1				No Access Earthmoving Works
M	2				No Access Earthmoving Works

M		3				No Access Earthmoving Works
M		4				No Access Earthmoving Works
M		5				No Access Earthmoving Works
M		6				No Access Earthmoving Works
N		1				No Access Earthmoving Works
N		2				No Access Earthmoving Works
N		3				No Access Earthmoving Works
N		4				No Access Earthmoving Works
N		5				No Access Earthmoving Works
N		6				No Access Earthmoving Works
SWERF		1	6183995	297994		No Access
SWERF		1	6184011	297961		No Access
Weighbridge		1	6184042	297748	1.8	
Crib Room		1	6184168	297974		Demolished
GlennGary Cottage	Managers Office		6183896	297954	2.0	
GlennGary Cottage	Front Office		6183896	297954	2.4	
GlennGary Cottage	Meeting Room		6183896	297954	2.3	
GlennGary Cottage	Operations Room		6183896	297954	2.4	

GlennGary Cottage	Kitchen	6183896	297954	2.2	
GlennGary Cottage	Hallway	6183896	297954	2.1	
GlennGary Cottage	Store	6183896	297954	2.2	
GlennGary Cottage	Max reading gardens	6183896	297954	2.5	
181 Reddalls Rd, fenceline adjoining landfill	1	6184607	297846	2.4	
181 Reddalls Rd, fenceline adjoining landfill	2	6184600	297800	2.2	
181 Reddalls Rd, fenceline adjoining landfill	3	6184580	297760	2.4	
181 Reddalls Rd, fenceline adjoining landfill	4	6184764	297735	2.1	
181 Reddalls Rd, fenceline adjoining landfill	5	6184520	297698	2.2	
181 Reddalls Rd, fenceline adjoining landfill	6	6184529	297650	2.2	
181 Reddalls Rd, fenceline adjoining landfill	7	6184500	297640	2.4	
181 Reddalls Rd, fenceline adjoining landfill	8	6184500	297600	2.4	
181 Reddalls Rd, Immediate gardens max value	1			2.4	
Lot 1 Farborough Rd, fenceline adjoining landfill	1	6184554	298380	3.1	
Lot 1 Farborough Rd, fenceline adjoining landfill	2	6184544	298337	2.4	
Lot 1 Farborough Rd, fenceline adjoining landfill	3	6184552	298284	1.6	
Lot 1 Farborough Rd, fenceline adjoining landfill	4	6184591	298231	1.8	
Lot 1 Farborough Rd, fenceline adjoining landfill	5	6184613	298178	1.9	
Lot 1 Farborough Rd, fenceline adjoining landfill	6	1684634	298138	2.4	
Lot 1 Farborough Rd, fenceline adjoining landfill	7	6184647	298107	1.9	
Lot 1 Farborough Rd, fenceline adjoining landfill	8	6184666	298061	2.7	

Lot 1 Farborough Rd, Immediate gardens max value	1				