

ALS Landfill Emissions Report



Client:		Wollongong City Council		Date:	5/7//2012
Site:		Whytes Gully		Sampler(s)	Glenn & Craig
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
	1	6184237	297999	1.0	
	1	6184211	297998	1.0	
	1	6184174	298008	0.9	
	4	6184169	298127	50.1	
	4	6184216	298103	17.9	
	4	6184263	298083	8.4	
	4	6184302	298081	22.6	
	4	6184319	298080	21.4	
	4	6184337	298078	17.4	
	4	6184354	298079	57.3	
	5	6184369	298080	97.4	
	5	6184367	298080	34.4	
	5	6184298	298113	45.8	
	5	6184270	298111	25.2	
	5	6184218	298129	42.7	
	5	6184184	298149	15.6	
	7	6184161	298191	12.0	
	7	6184213	298169	26.8	
	7	6184263	298144	11.1	
	7	6184321	298143	3983.0	1m S 149, 2m S 37.9, 1m N 557, 2m N 88.8
	7	6184339	298140	20.3	
	7	6184353	298130	86.6	
	9	6184352	298156	4.6	
	9	6184326	298164	58.2	

9	3	6184280	298167	29.5	
9	4	6184251	298179	39.6	
9	5	6184201	298198	56.8	
9	6	6184172	298209	70.3	
10	1	6184506	297622	98.7	
10	2	6184496	298271	2048.0	1m E 3098, 2m E 415.2, 3m E 84.2, 1m W 1524, 2m W 98.5
10	3	6184496	298305	80.5	
10	4	6184477	298352	74.5	
10	5	6184411	298359	81.3	
A	1	6184253	297974	1.3	
A	2	6184265	297930	0.9	
A	3	6184275	297887	0.8	
A	4	6184288	297824	1.0	
A	5	6184300	297766	1.2	
A	6	6184305	297712	1.0	
A	7	6184309	297674	1.0	
A	8	6184325	297644	1.2	
B	1				No Acecess - Too Wet - Transect Not Mowed
B	2				No Acecess - Too Wet - Transect Not Mowed
B	3				No Acecess - Too Wet - Transect Not Mowed
B	4				No Acecess - Too Wet - Transect Not Mowed
B	5				No Acecess - Too Wet - Transect Not Mowed
					No Acecess - Too Wet - Transect Not Mowed
C	1				No Acecess - Too Wet - Transect Not Mowed
C	2				No Acecess - Too Wet - Transect Not Mowed
C	3				No Acecess - Too Wet - Transect Not Mowed
C	4				No Acecess - Too Wet - Transect Not Mowed
C	5				No Acecess - Too Wet - Transect Not Mowed
C	6				No Acecess - Too Wet - Transect Not Mowed

C	7				No Access - Too Wet - Transect Not Mowed
C	8				No Access - Too Wet - Transect Not Mowed
					No Access - Too Wet - Transect Not Mowed
D	1	6184327	297653	1.2	
D	2	6184344	297697	1.1	
D	3	6184363	297735	0.9	
D	4	6184379	297797	1.8	
D	5	6184385	297835	1.9	
D	6	6184385	297866	1.5	
D	7				
D	8				
E	1	6184395	297782	4.8	
E	2	6184402	297818	2.9	
E	3	6184405	297875	3.0	Methane cage
E	4	6184405	297916	1.4	
E	5	6184399	297948	1.1	
E	6	6184390	297987	0.8	Methane cage
E	7	6184377	298033	0.8	
F	1	6184397	298025	0.9	
F	2	6184414	297990	1.4	
F	3	6184432	297983	1.5	
F	4	6184441	297886	1.4	
F	5	6184437	297826	1.4	
F	6	6184429	297784	1.4	
F	7	6184426	297761	0.6	
F	8	6184415	297783	0.6	
G	1	6184458	297786	1.0	
G	2	6184459	297818	0.6	
G	3	6184465	297859	0.7	
G	4	6184467	297891	1.0	

G	5	6184463	297911	0.8	
G	6	6184459	297937	2.0	
G	7	6184455	297965	1.2	
H	1	6184485	297794	1.1	
H	2	6184487	297843	0.8	Methane cage
H	3	6184483	297893	0.9	
H	4	6184474	297948	0.9	Methane cage
H	5	6184463	297990	0.2	
H	6	6184446	298028	0.4	
I	1	6184459	298027	0.4	
I	2	6184476	297971	0.4	
I	3	6184485	297925	0.4	
I	4	6184491	297890	0.7	
I	5	6184494	297842	0.7	
I	6	6184494	297793	1.8	
J	1	6184523	298028	0.4	
J	2	6184520	287987	0.8	
J	3				No Access - Earthworks in progress
J	4				No Access - Earthworks in progress
J	5				No Access - Earthworks in progress
J	6				No Access - Earthworks in progress
K	1	6184515	298019	0.9	
K	2				No Access. Earthworks in progress.
K	3				No Access. Earthworks in progress.
K	4				No Access. Earthworks in progress.
K	5				No Access. Earthworks in progress.
K	6				No Access. Earthworks in progress.
M	1	6184599	298038	8.2	

M		2	6184594	297966	2.4
M		3	6184584	297925	1.3
M		4	6184559	297881	1.4
M		5	6184549	297860	1.7
M		6	6184534	297835	1.4
SWERF		1	6183995	297994	0.9
Weighbridge		1	6184042	297748	2.1
Crib Room		1	6184168	297974	2.0
GlennGary Cottage	Managers Office		6183896	297954	0.9
GlennGary Cottage	Front Office		6183896	297954	1.3
GlennGary Cottage	Meeting Room		6183896	297954	1.1
GlennGary Cottage	Operations Room		6183896	297954	0.9
GlennGary Cottage	Kitchen		6183896	297954	1.5
GlennGary Cottage	Hallway		6183896	297954	1.0
GlennGary Cottage	Store		6183896	297954	0.9
GlennGary Cottage	Max reading gardens		6183896	297954	1.5
181 Reddalls Rd, fenceline adjoining landfill		1	6184607	297846	2.4
181 Reddalls Rd, fenceline adjoining landfill		2	6184600	297800	2.3
181 Reddalls Rd, fenceline adjoining landfill		3	6184580	297760	2.3
181 Reddalls Rd, fenceline adjoining landfill		4	6184764	297735	2.1
181 Reddalls Rd, fenceline adjoining landfill		5	6184520	297698	2.1
181 Reddalls Rd, fenceline adjoining landfill		6	6184529	297650	1.9
181 Reddalls Rd, fenceline adjoining landfill		7	6184500	297640	1.4
181 Reddalls Rd, fenceline adjoining landfill		8	6184500	297600	1.2

181 Reddalls Rd, Immediate gardens max value	1				
Lot 1 Farborough Rd, fenceline adjoining landfill	1				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	2				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	3				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	4				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	5				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	6				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	7				Too Wet to access
Lot 1 Farborough Rd, fenceline adjoining landfill	8				Too Wet to access
Lot 1 Farborough Rd, Immediate gardens max value	1				Too Wet to access