

ALS Landfill Emissions Report



Client:		Wollongong City Council		Date:	5/10/2012
Site:		Whytes Gully		Sampler(s)	Glenn & Craig
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
1	1	6184232	298007	1.9	
1	2	6184194	298009	1.8	
1	3	6184163	298023	1.2	
2	1	6184126	298079	11.7	
2	2	6184177	298070	6.4	
2	3	6184208	298039	2.5	
2	4	6184239	298029	1.7	
2	5	6184272	298032	4.2	
3	1	6184233	298043	6.7	
3	2	6184195	298062	7.9	
3	3	6184169	298089	2.0	
3	4	6184146	298092	5.2	
3	5	6184122	298090	3.2	
4	1	6184141	298125	4.9	
4	2	6184187	298112	6.7	
4	3	6184239	298080	5.9	
4	4	6184281	298075	10.4	
4	5	6184305	298075	42.8	
4	6	6184321	298074	6.3	
4	7	6184339	298068	90.3	
5	1	6184336	298184	47.7	
5	2	6184284	298112	21.8	
5	3	6184238	298119	7.5	
5	4	6184201	298140	21.8	

	5	5	6184171	298153	6.0
	5	6	6184144	298164	51.3
	7	1	6184150	298192	9.3
	7	2	6184197	298172	27.4
	7	3	6184241	298154	8.9
	7	4	6184289	298147	22.3
	7	5	6184316	298144	26.5
	7	6	6184343	298136	16.0
	9	1	6184362	298164	45.6
	9	2	6184292	298172	16.0
	9	3	6184257	298178	28.9
	9	4	6184216	298192	24.8
	9	5	6184177	298209	21.9
	9	6	6184146	298218	41.3
	10	1	6184494	298237	24.3
	10	2	6184489	298288	14.4
	10	3	6184490	298317	33.3
	10	4	6184470	298355	16.0
	10	5	6184406	298364	30.6
A		1	6184273	297895	0.9
A		2	6184279	297859	0.8
A		3	6184285	297822	0.9
A		4	6184293	297796	0.6
A		5	6184298	297757	0.5
A		6	6184301	297721	0.9
A		7	6184305	297686	0.5
A		8	6184315	297640	0.5
D		1	6184329	297657	0.6

D	2	6184342	297686	0.5	
D	3	6184354	297715	0.6	
D	4	6184366	297749	4.2	
D	5	6184375	297781	0.8	
D	6	6184379	297805	1.4	
D	7	6184384	297837	1.1	
D	8	6184386	297861	0.3	
E	1	6184396	297781	3.0	
E	2	6184405	297830	3.3	
E	3	6184400	297875	2.6	Methane Cage
E	4	6184406	297921	1.3	
E	5	6184398	297956	1.3	
E	6	6184393	297985	1.4	Methane Cage
E	7	6184378	298035	1.5	
F	1	6184398	298028	1.1	
F	2	6184413	297922	1.8	
F	3	6184429	297942	1.4	
F	4	6184439	297893	1.4	
F	5	6184435	297838	1.1	
F	6	6184426	297801	1.0	
F	7	6184426	297782	0.7	
F	8	6184411	297737	0.8	Methane Cage
G	1	6184457	297786	1.4	
G	2	6184462	297833	1.1	
G	3	6184466	297862	1.2	
G	4	6184469	297889	2.2	
G	5	6184462	297914	1.9	
G	6	6184459	297939	2.1	
G	7	6184456	297962	2.0	

H	1	6184452	298022	2.2	
H	2	6184465	297980	1.9	
H	3	6184472	297948	1.6	Methane Cage
H	4	6184482	297883	1.6	
H	5	6184486	297841	2.1	Methane Cage
H	6	6184482	297789	4.1	
I	1	6184493	297801	2.4	
I	2	6184493	297851	1.2	
I	3	6184491	297889	0.9	
I	4	6184484	297935	1.0	
I	5	6184474	297982	0.7	
I	6	6184461	298031	1.0	
J	1	6184418	298020	1.3	
J	2	6184520	287990	1.2	
J	3	6184584	297982	4.4	
J	4	6184525	287921	1.0	
J	5	6184520	287889	9.9	
J	6	6184518	287850	1.8	
K	1	6184566	298012	1.5	
K	2	6184564	297923	1.9	
K	3	6184402	297901	1.3	Methane Cage
K	4	6184443	297881	2.1	
K	5	6184536	297862	1.8	
K	6	6184509	297805	2.7	
M	1	6184541	297845	0.6	
M	2	6184568	297885	1.5	
M	3	6184590	297915	8.5	
M	4	6184596	297954	2.6	
M	5	6184601	298015	1.3	Methane Cage

M	6	6184596	298037	6.2	
SWERF	1	6183995	297994	0.3	
Weighbridge	1	6184042	297748	2.2	
Crib Room	1	6184168	297974	1.4	
GlennGary Cottage	Managers Office	6183896	297954		Closed
GlennGary Cottage	Front Office	6183896	297954	1.2	
GlennGary Cottage	Meeting Room	6183896	297954	1.5	
GlennGary Cottage	Operations Room	6183896	297954	1.4	
GlennGary Cottage	Kitchen	6183896	297954	1.4	
GlennGary Cottage	Hallway	6183896	297954	1.3	
GlennGary Cottage	Store	6183896	297954	0.7	
GlennGary Cottage	Max reading gardens	6183896	297954	1.3	
181 Reddalls Rd, fenceline adjoining landfill	1	6184607	297846	1.4	
181 Reddalls Rd, fenceline adjoining landfill	2	6184600	297800	1.3	
181 Reddalls Rd, fenceline adjoining landfill	3	6184580	297760	0.9	
181 Reddalls Rd, fenceline adjoining landfill	4	6184764	297735	1.1	
181 Reddalls Rd, fenceline adjoining landfill	5	6184520	297698	1.0	
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	0.9	
181 Reddalls Rd, Immediate gardens max value	1			1.3	
Lot 1 Farborough Rd, fenceline adjoining landfill	1	6184554	298380	1.2	
Lot 1 Farborough Rd, fenceline adjoining landfill	2	6184544	298337	1.0	

Lot 1 Farborough Rd, fenceline adjoining landfill	3	6184552	298284	6.9	
Lot 1 Farborough Rd, fenceline adjoining landfill	4	6184591	298231	4.6	
Lot 1 Farborough Rd, fenceline adjoining landfill	5	6184613	298178	1.3	
Lot 1 Farborough Rd, fenceline adjoining landfill	6	6184634	298138	1.3	
Lot 1 Farborough Rd, fenceline adjoining landfill	7	6184647	298107	1.7	
Lot 1 Farborough Rd, fenceline adjoining landfill	8	6184666	298061	1.6	
Lot 1 Farborough Rd, Immediate gardens max value	1			1.2	