

ALS Landfill Emissions Report



Client:	Wollongong City Council			Date:	16/10/2018
Site:	Whytes Gully			Sampler(s)	Glenn Davies & Robert Da Lio
Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
2	1				No Access - Too Wet
3	1				No Access - Too Wet
5	1				No Access - Too Wet
7	1				No Access - Too Wet
All transacts					Current Cell Eastern Arm - No Access - Working Cell
10	1	6184675	298308	9.1	
10	2	6184690	298338	11.1	
10	3	6184684	298364	5.9	
10	4	6184680	298403	4.3	
10	5	6184675	298434	6.3	
10	6	6184639	298449	4.7	
10	7	6184599	298460	4.1	
10	8	6184552	298457	9.0	
10	9	6184488	298488	3.5	
10	10	6184463	298386	3.9	
A	1	6184489	297827	2.1	
A	2	6184498	297800	2.2	
A	3	6184497	297780	2.2	
A	4	6184504	297732	2.3	
B	1				No Access
C	1	6184520	297742	2.3	
C	2	6184531	297767	2.4	
C	3	6184540	297797	2.4	
C	4	6184547	297828	2.4	
C	5	6184540	297868	2.5	
C	6	6184533	297898	2.5	
C	7	6184526	297934	2.3	
C	8	6184524	297971	2.2	

C	9	6184530	297999	2.1	
C	10	6184558	298039	2.6	
C	11	6184570	298066	2.1	
D	1	6184567	297884	2.1	
D	2	6184569	297898	2.2	
D	3	6184573	297719	2.4	
D	4	6184577	297944	2.6	
D	5	6184579	297966	2.4	
E	1	6184593	298041	2.4	
E	2	6184594	298022	2.4	
E	3	6184599	297980	2.3	
E	4	6184592	297931	2.2	
E	5	6184591	297903	2.2	
E	6	6184588	297882	2.2	
F	1	6184658	297947	2.4	
F	2	6184648	297923	2.5	
F	3	6184642	297898	2.5	
F	4	6184629	298025	2.5	
F	5	6184622	298043	2.4	
F	6	6184616	298063	2.4	
F	7	6184606	298065	2.4	
G	1	6184623	297893	2.4	
G	2	6184624	297935	2.5	
G	3	6184262	297973	2.5	
G	4	6184625	298010	2.5	
H	1	6184647	298120	2.6	
H	2	6184654	298095	2.1	
H	3	6184665	298057	2.3	
H	4	6184671	298014	2.2	
H	5	6184674	297972	2.2	
H	6	6184675	297949	2.3	Methane Cage
I	1	6184684	297912	2.0	

I		2	6184685	297944	2.1	
I		3	6184683	297981	2.1	
I		4	6184677	298022	2.1	
I		5	6184668	298067	10.5	
		6	6184659	298101	2.8	
J		1	6184709	298065	2.4	
J		2	6184713	298079	2.4	
J		3	6184714	298098	2.6	
J		4	6184718	298119	2.6	
K		1	6184738	298055	2.4	
K		2	6184768	288010	2.6	
K		3	6184763	298104	2.5	
K		4	6184768	298081	2.5	
K		5	6184776	298045	2.6	
K		6	6184743	297981	2.6	
K		7	6184724	297960	2.5	
K		8	6184708	297928	2.5	
L		1				No Access Stockpile are
M		1				No Access Stockpile Area
N		1				No Access Stockpile Area
SWERF		1	6183995	297994		Locked. No Access.
Weighbridge		1	6184042	297748	2.6	
Crib Room		1	6184168	297974		Demolished
Recycle Centre	Eastern Area				2.6	
Recycle Centre	Western Area				2.4	
Methane Blank (Pre testing)		1			2.3	Taken at entrance to Whytes Gully site before main gate
Methane Blank (Post testing)		1			2.4	Taken at entrance to Whytes Gully site before main gate
GlennGary Cottage	Managers Office		6183896	297954	2.4	
GlennGary Cottage	Front Office		6183896	297954	2.4	

GlennGary Cottage	Meeting Room	6183896	297954	2.4	
GlennGary Cottage	Operations Room	6183896	297954	2.4	
GlennGary Cottage	Kitchen	6183896	297954	2.4	
GlennGary Cottage	Hallway	6183896	297954	2.4	
GlennGary Cottage	Store	6183896	297954	2.4	
GlennGary Cottage	Max reading gardens	6183896	297954	2.4	
181 Reddalls Rd, fenceline adjoining landfill	1	6184607	297846	2.5	
181 Reddalls Rd, Immediate gardens max value	2	6184600	297800	2.6	
181 Reddalls Rd, fenceline adjoining landfill	3	6184580	297760	2.4	
181 Reddalls Rd, Immediate gardens max value	4	6184764	297735	2.6	
181 Reddalls Rd, fenceline adjoining landfill	5	6184520	297698	2.5	
181 Reddalls Rd, Immediate gardens max value	6	6184529	297650	2.5	
181 Reddalls Rd, fenceline adjoining landfill	7	6184500	297640	2.6	
181 Reddalls Rd, Immediate gardens max value	8	6184500	297600	2.6	
Lot 1 Farborough Rd, fenceline adjoining landfill	1	6184554	298380		Too wet to access