

ALS Landfill Emissions Field Sheet



Client: Wollongong City Council

Date: 15/08/2018

Site: Helensburgh Landfill

Sampler(s) Robert & Glenn

Transact / Location	Point	GPS North	GPS East	CH4 Conc (ppm)	Comments
A	1	6216110	315781	1.0	
A	2	6216112	315798	1.0	
A	3	6216111	315811	1.2	
A	4	6216110	315826	0.9	
A	5	6216108	315843	1.0	
A	6	6216106	315865	0.9	
A	7	6216104	315887	1.2	
A	8	6216101	315911	1.7	
	9	6216096	315940	2.1	
B	1	6216118	315936	1.8	
B	2	6216115	315918	2.0	
B	3	6216115	315897	1.8	
B	4	6216116	315873	1.6	
B	5	6216117	315852	2.0	
B	6	6216118	315830	1.9	
	7	6216119	315817	1.8	
	8	6216120	315805	2.1	

C	1	6216122	315804	1.7	
C	2	6216130	315792	1.8	
C	3	6216144	315786	2.0	
C	4	6216162	315779	1.3	
	5	6216179	315773	1.1	
	6	6216200	315769	1.3	
	7	6216219	315770	1.2	
D	1	6216163	315874	1.2	
D	2	6216163	315865	1.5	
D	3	6216160	315856	1.3	
D	4	6216159	315844	1.3	
D	5	6216160	315829	1.2	
D	6	6216161	315818	1.1	
E	1	6216238	315792	1.4	
E	2	6216224	315797	1.1	
E	3	6216205	315801	1.3	
E	4	6216189	315804	1.4	
E	5	6216176	315816	1.5	
E	6	6216173	315833	1.2	

F	1	6216379	315657	1.3	
F	2	6216386	315371	1.4	
F	3	6216388	315686	1.3	
F	4	6216387	315699	1.4	
F	5	6216382	315714	1.2	
F	6	6216375	315728	1.1	
F	7	6216370	315747	1.4	
F	8	6216367	315762	1.2	
F	9	6216367	315782	1.2	
G	1	6216145	315932	1.3	
G	2	6216176	315932	1.5	
G	3	6216219	315927	1.6	
G	4	6216248	315921	1.3	
G	5	6216275	315911	1.3	
G	6	6216301	315924	1.5	
G	7	6216324	315939	1.2	
G	8	6216345	315946	0.9	
G	9	6216369	315950	1.3	
H	1	6216168	315889	1.2	
H	2	6216180	315887	1.3	
H	3	6216219	315886	1.4	

H	4	6216242	315884	1.3
H	5	6216262	315883	1.2
I	1	6216337	315886	2.0
I	2	6216318	315879	2.8
I	3	3216300	315875	2.6
I	4	6216281	315873	2.6
I	5	6216265	315872	2.3
I	6	6216242	315873	1.8
I	7	6216219	315880	1.5
I	8	6216197	315883	1.4
I	9	6216177	315883	1.2
J	1	6216185	315860	1.6
J	2	6216211	315858	1.8
J	3	6216230	315858	1.8
J	4	6216243	315858	2.5
J	5	6216255	315858	2.3
J	6	6216272	315755	3.0
J	7	6216292	315852	2.3
J	8	6216309	315847	2.0
J	9	6216331	315847	2.0
J	10	6216345	315847	2.0

J	11	6216361	315847	2.0
J	12	6216381	315841	2.0
J	13	6216401	315836	1.7
J	14	6216412	315831	2.0
K	1	6216397	315643	1.8
K	2	6216406	315658	1.9
K	3	6216414	315679	2.3
K	4	6216422	315699	1.5
K	5	6216426	315717	1.6
K	6	6216428	315736	1.9
K	7	6216429	315756	1.4
K	8	6216431	315776	1.3
K	9	6216434	315800	1.3
K	10	6216436	315821	1.6
K	11	6216431	315836	2.0
K	12	6216418	315848	2.7
K	13	6216400	315858	10.1
K	14	6216382	315858	1.6
K	15	6216362	315857	1.4
L	1	6216384	315876	1.7
L	2	6216407	315877	1.7

L	3	6216432	315874	1.3
L	4	6216450	315860	1.0
L	5	6216463	315841	1.5
L	6	6216464	315820	1.5
L	7	6216457	315801	1.3
L	8	6216450	315780	1.2
L	9	6216448	315759	1.0
L	10	6216441	315728	0.9
L	11	6216434	315700	1.1
L	12	6216429	315676	1.1
M	1	6216429	315634	1.3
M	2	6216438	315651	1.6
M	3	6216445	315667	1.5
M	4	6216451	315682	1.5
M	5	6216458	315706	1.3
M	6	6216466	315733	1.3
M	7	6216475	315766	1.2
M	8	6216487	315799	1.3
M	9	6216487	315834	1.6
M	10	6216487	315859	1.4
M	11	6216476	315882	1.9
M	12	6216463	315899	1.9

N	1	6216345	315924	1.6	
N	2	6216321	315911	1.3	
N	3	6216324	315898	1.2	
O	1	6216345	315900	1.1	
O	2	6216344	315907	1.1	
O	3	6216343	315913	1.1	
O	4	6216341	315923	1.2	
O	5	6216339	315930	1.2	
O	6	6216337	315937	1.2	
O	7	6216332	315946	1.7	
P	1	6216366	315865	1.5	
P	2	6216372	315874	1.3	
P	3	6216375	315885	1.5	
P	4	6216376	315896	1.4	
P	5	6216374	315908	1.3	
	6	6216373	315917	1.2	
	7	6216372	315929	1.3	
	8	6216370	315946	1.2	
P	9	6216364	315969	1.6	

Q	1				No Access Overgrown
Q	2				No Access Overgrown
Q	3				No Access Overgrown
Q	4				No Access Overgrown
Q	5				No Access Overgrown
Q	6				No Access Overgrown
Methane Blank (Pre testing)	1			2.4	Taken at entrance to Helensburgh site before main gate
Methane Blank (Post testing)	1			1.8	Taken at entrance to Helensburgh site before main gate
Weighbridge office	1	6216128	315587		Closed
81 Halls Rd fenceline adjoining landfill	1	6216133	315445	2.0	
79 Halls Rd fenceline adjoining landfill	2	6216114	315452	1.9	
77 Halls Rd fenceline adjoining landfill	3			1.8	
75 Halls Rd fenceline adjoining landfill	4	6216050	315438	1.8	
69 Halls Rd fenceline adjoining landfill	5	6216001	315429	1.8	
1 Nixon PI fenceline adjoining landfill	6	6216140	315412	1.9	

