



THE LEADER IN RESOURCE RECOVERY

## Pollutant Monitoring Results - Surface Gas Monitoring

Licensee Name: SITA Australia

Environmental Protection Licence Number: 5105

Facility Address: 275 Richardson Road, SPRING FARM, NSW 2570

A copy of the full licence can be found on the POEO Public Register <http://www.epa.nsw.gov.au/prpoeoapp/>

*Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of SITA's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from SITA Australia. For more details on publication of pollution monitoring data refer to the NSW EPA Website [www.epa.nsw.gov.au](http://www.epa.nsw.gov.au)*

Date Monitoring Obtained	Monitoring Point	GPS Point	No. of times measured during month	Pollutant	Monitoring Frequency Required by licence	Min Value	Mean Value	Median Value	Max Value	Unit	If Applicable Pollutant limit as per licence	Exceedance (Y/N)	Comments
30/09/2014	1	291500 / 6227200	Once	Methane	Quarterly	3.9	3.9	3.9	3.9	Parts Per Million	500ppm	N	
30/09/2014	2	291500 / 6227100	Once	Methane	Quarterly	1.2	1.2	1.2	1.2	Parts Per Million	500ppm	N	
30/09/2014	3	291500 / 6227000	Once	Methane	Quarterly	1.9	1.9	1.9	1.9	Parts Per Million	500ppm	N	
30/09/2014	4	291500 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	5	291500 / 6226700	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	6	291600 / 6227300	Once	Methane	Quarterly	7.2	7.2	7.2	7.2	Parts Per Million	500ppm	N	
30/09/2014	7	291600 / 6227200	Once	Methane	Quarterly	2.5	2.5	2.5	2.5	Parts Per Million	500ppm	N	
30/09/2014	8	291600 / 6227100	Once	Methane	Quarterly	26.8	26.8	26.8	26.8	Parts Per Million	500ppm	N	near upper storm water dam
30/09/2014	9	291600 / 6227000	Once	Methane	Quarterly	7.6	7.6	7.6	7.6	Parts Per Million	500ppm	N	
30/09/2014	10	291600 / 6226900	Once	Methane	Quarterly	9.6	9.6	9.6	9.6	Parts Per Million	500ppm	N	
30/09/2014	11	291600 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	12	291700 / 6227300	Once	Methane	Quarterly	10.5	10.5	10.5	10.5	Parts Per Million	500ppm	N	
30/09/2014	13	291700 / 6227200	Once	Methane	Quarterly	0.5	0.5	0.5	0.5	Parts Per Million	500ppm	N	
30/09/2014	14	291700 / 6227100	Once	Methane	Quarterly	5.6	5.6	5.6	5.6	Parts Per Million	500ppm	N	
30/09/2014	15	291700 / 6227000	Once	Methane	Quarterly					Parts Per Million	500ppm	N	Active tipping area
30/09/2014	16	291700 / 6226900	Once	Methane	Quarterly					Parts Per Million	500ppm	N	Active tipping area
30/09/2014	17	291700 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	18	291800 / 6227400	Once	Methane	Quarterly	12.2	12.2	12.2	12.2	Parts Per Million	500ppm	N	
30/09/2014	19	291800 / 6227300	Once	Methane	Quarterly	2.2	2.2	2.2	2.2	Parts Per Million	500ppm	N	
30/09/2014	20	291800 / 6227200	Once	Methane	Quarterly	4.4	4.4	4.4	4.4	Parts Per Million	500ppm	N	
30/09/2014	21	291800 / 6227100	Once	Methane	Quarterly	17.2	17.2	17.2	17.2	Parts Per Million	500ppm	N	
30/09/2014	22	291800 / 6227000	Once	Methane	Quarterly	13.8	13.8	13.8	13.8	Parts Per Million	500ppm	N	
30/09/2014	23	291800 / 6226900	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	24	291800 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	25	291900 / 6227400	Once	Methane	Quarterly	12.4	12.4	12.4	12.4	Parts Per Million	500ppm	N	
30/09/2014	26	291900 / 6227300	Once	Methane	Quarterly	17.9	17.9	17.9	17.9	Parts Per Million	500ppm	N	
30/09/2014	27	291900 / 6227200	Once	Methane	Quarterly	15.7	15.7	15.7	15.7	Parts Per Million	500ppm	N	
30/09/2014	28	291900 / 6227100	Once	Methane	Quarterly	14.8	14.8	14.8	14.8	Parts Per Million	500ppm	N	
30/09/2014	29	291900 / 6227000	Once	Methane	Quarterly	8.7	8.7	8.7	8.7	Parts Per Million	500ppm	N	
30/09/2014	30	291900 / 6226900	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	31	291900 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	32	292000 / 6227400	Once	Methane	Quarterly	15.0	15.0	15.0	15.0	Parts Per Million	500ppm	N	
30/09/2014	33	292000 / 6227300	Once	Methane	Quarterly	367.0	367.0	367.0	367.0	Parts Per Million	500ppm	N	Back of drop off
30/09/2014	34	292000 / 6227200	Once	Methane	Quarterly	13.9	13.9	13.9	13.9	Parts Per Million	500ppm	N	

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30/09/2014	35	292000 / 6227100	Once	Methane	Quarterly	9.3	9.3	9.3	9.3	Parts Per Million	500ppm	N	
30/09/2014	36	292000 / 6227000	Once	Methane	Quarterly	8.8	8.8	8.8	8.8	Parts Per Million	500ppm	N	
30/09/2014	37	292000 / 6226900	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	38	292000 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	39	292100 / 6227400	Once	Methane	Quarterly	9.7	9.7	9.7	9.7	Parts Per Million	500ppm	N	
30/09/2014	40	292100 / 6227300	Once	Methane	Quarterly	26.1	26.1	26.1	26.1	Parts Per Million	500ppm	N	
30/09/2014	41	292100 / 6227200	Once	Methane	Quarterly	23.8	23.8	23.8	23.8	Parts Per Million	500ppm	N	
30/09/2014	42	292100 / 6227100	Once	Methane	Quarterly	16.7	16.7	16.7	16.7	Parts Per Million	500ppm	N	
30/09/2014	43	292100 / 6227000	Once	Methane	Quarterly	6.6	6.6	6.6	6.6	Parts Per Million	500ppm	N	
30/09/2014	44	292100 / 6226900	Once	Methane	Quarterly	7.0	7.0	7.0	7.0	Parts Per Million	500ppm	N	
30/09/2014	45	292100 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	46	292200 / 6227500	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	47	292200 / 6227400	Once	Methane	Quarterly	35.0	35.0	35.0	35.0	Parts Per Million	500ppm	N	
30/09/2014	48	292200 / 6227300	Once	Methane	Quarterly	22.6	22.6	22.6	22.6	Parts Per Million	500ppm	N	
30/09/2014	49	292200 / 6227200	Once	Methane	Quarterly	5.1	5.1	5.1	5.1	Parts Per Million	500ppm	N	
30/09/2014	50	292200 / 6227100	Once	Methane	Quarterly	5.2	5.2	5.2	5.2	Parts Per Million	500ppm	N	
30/09/2014	51	292200 / 6227000	Once	Methane	Quarterly	3.8	3.8	3.8	3.8	Parts Per Million	500ppm	N	
30/09/2014	52	292200 / 6226900	Once	Methane	Quarterly	6.6	6.6	6.6	6.6	Parts Per Million	500ppm	N	
30/09/2014	53	292200 / 6226800	Once	Methane	Quarterly					Parts Per Million	500ppm	N	
30/09/2014	54	292300 / 6227500	Once	Methane	Quarterly	8.0	8.0	8.0	8.0	Parts Per Million	500ppm	N	
30/09/2014	55	292300 / 6227400	Once	Methane	Quarterly	8.4	8.4	8.4	8.4	Parts Per Million	500ppm	N	
30/09/2014	56	292300 / 6227300	Once	Methane	Quarterly	7.6	7.6	7.6	7.6	Parts Per Million	500ppm	N	
30/09/2014	57	292300 / 6227200	Once	Methane	Quarterly	7.4	7.4	7.4	7.4	Parts Per Million	500ppm	N	
30/09/2014	58	292300 / 6227100	Once	Methane	Quarterly	7.4	7.4	7.4	7.4	Parts Per Million	500ppm	N	
30/09/2014	59	292300 / 6227000	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	60	292300 / 6226900	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible
30/09/2014	61	292300 / 6226800	Nil	Methane	Quarterly	N/A	N/A	N/A	N/A	Parts Per Million	500ppm	N	Monitoring location outside of facility boundary; not accessible