



THE LEADER IN RESOURCE RECOVERY

Pollutant Monitoring Results Water Monitoring

Licensee Name: SITA Australia

Environmental Protection Licence Number: 5105

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SPRING FARM
NSW 2570

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

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Date Monitoring Obtained	Sampling 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) or NA	Comments
6/05/2014	(MB002) EPA# 1	once	Alkalinity (as calcium carbonate)	Quarterly	770	770	770	770	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Calcium	Quarterly	380.0	380.0	380.0	380.0	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Chloride	Quarterly	4400	4400	4400	4400	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Magnesium	Quarterly	380	380	380	380	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Nitrogen (ammonia)	Quarterly	2.6	2.6	2.6	2.6	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	pH	Quarterly	6.87	6.87	6.87	6.87	pH	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Potassium	Quarterly	23	23	23	23	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Sodium	Quarterly	2500	2500	2500	2500	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Standing Water Level	Quarterly	12.1	12.1	12.1	12.1	Metres	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Sulphate	Quarterly	140	140	140	140	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Total dissolved solids	Quarterly	8300	8300	8300	8300	mg/L	N/A	NA	
6/05/2014	(MB002) EPA# 1	once	Total organic compounds	Quarterly	4	4	4	4	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Alkalinity (as calcium carbonate)	Quarterly	1200	1200	1200	1200	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Calcium	Quarterly	47.0	47.0	47.0	47.0	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Chloride	Quarterly	300	300	300	300	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Magnesium	Quarterly	40	40	40	40	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Nitrogen (ammonia)	Quarterly	1.6	1.6	1.6	1.6	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	pH	Quarterly	6.90	6.90	6.90	6.90	pH	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Potassium	Quarterly	9.8	9.8	9.8	9.8	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Sodium	Quarterly	700	700	700	700	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Standing Water Level	Quarterly	20.6	20.6	20.6	20.6	Metres	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Sulphate	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Total dissolved solids	Quarterly	1700	1700	1700	1700	mg/L	N/A	NA	
6/05/2014	(MB003) EPA # 2	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Alkalinity (as calcium carbonate)	Quarterly	65	65	65	65	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Calcium	Quarterly	3.7	3.7	3.7	3.7	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Chloride	Quarterly	28	28	28	28	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Magnesium	Quarterly	4	4	4	4	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Nitrogen (ammonia)	Quarterly	0.045	0.045	0.045	0.045	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	pH	Quarterly	4.72	4.72	4.72	4.72	pH	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Potassium	Quarterly	31	31	31	31	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Sodium	Quarterly	40	40	40	40	mg/L	N/A	NA	

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6/05/2014	(MB005) EPA #3	once	Standing Water Level	Quarterly	7.13	7.13	7.13	7.13	Metres	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Sulphate	Quarterly	15	15	15	15	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Total dissolved solids	Quarterly	220	220	220	220	mg/L	N/A	NA	
6/05/2014	(MB005) EPA #3	once	Total organic compounds	Quarterly	1	1	1	1	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Alkalinity (as calcium carbonate)	Quarterly	300	300	300	300	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Calcium	Quarterly	4.7	4.7	4.7	4.7	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Chloride	Quarterly	72	72	72	72	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Magnesium	Quarterly	5.7	5.7	5.7	5.7	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Nitrogen (ammonia)	Quarterly	0.41	0.41	0.41	0.41	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	pH	Quarterly	8.74	8.74	8.74	8.74	pH	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Potassium	Quarterly	3.7	3.7	3.7	3.7	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Sodium	Quarterly	190	190	190	190	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Standing Water Level	Quarterly	18.67	18.67	18.67	18.67	Metres	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Sulphate	Quarterly	9	9	9	9	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Total dissolved solids	Quarterly	480	480	480	480	mg/L	N/A	NA	
6/05/2014	(MB012) EPA #5	once	Total organic compounds	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Alkalinity (as calcium carbonate)	Quarterly	69	69	69	69	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Calcium	Quarterly	28.0	28.0	28.0	28.0	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Chloride	Quarterly	660	660	660	660	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Magnesium	Quarterly	21.0	21.0	21.0	21.0	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Nitrogen (ammonia)	Quarterly	1.4	1.4	1.4	1.4	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	pH	Quarterly	7.64	7.64	7.64	7.64	pH	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Potassium	Quarterly	12	12	12	12	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Sodium	Quarterly	720	720	720	720	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Standing Water Level	Quarterly	19.15	19.15	19.15	19.15	Metres	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Sulphate	Quarterly	350	350	350	350	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Total dissolved solids	Quarterly	1700	1700	1700	1700	mg/L	N/A	NA	
6/05/2014	(MB013) EPA #6	once	Total organic compounds	Quarterly	5	5	5	5	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Alkalinity (as calcium carbonate)	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Calcium	Quarterly	250.0	250.0	250.0	250.0	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Chloride	Quarterly	5000	5000	5000	5000	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Magnesium	Quarterly	610	610	610	610	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Nitrogen (ammonia)	Quarterly	4.3	4.3	4.3	4.3	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	pH	Quarterly	6.71	6.71	6.71	6.71	pH	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Potassium	Quarterly	28	28	28	28	mg/L	N/A	NA	
6/05/2014	(MB016) EPA #7	once	Sodium	Quarterly	2900	2900	2900	2900	mg/L	N/A	NA	