



Pollutant Monitoring Results Water Monitoring

THE LEADER IN RESOURCE RECOVERY

Licensee Name:

Environmental Protection
Licence Number:

Facility Address:

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

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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
6/08/2014	(MB002) EPA# 1	once	Alkalinity (as calcium carbonate)	Quarterly	790	790	790	790	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Calcium	Quarterly	350.0	350.0	350.0	350.0	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Chloride	Quarterly	4300	4300	4300	4300	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Magnesium	Quarterly	370	370	370	370	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Nitrogen (ammonia)	Quarterly	2.8	2.8	2.8	2.8	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	pH	Quarterly	6.95	6.95	6.95	6.95	pH	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Potassium	Quarterly	28	28	28	28	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Sodium	Quarterly	2600	2600	2600	2600	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Standing Water Level	Quarterly	11.87	11.87	11.87	11.87	Metres	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Sulphate	Quarterly	140	140	140	140	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Total dissolved solids	Quarterly	7800	7800	7800	7800	mg/L	N/A	NA	
6/08/2014	(MB002) EPA# 1	once	Total organic compounds	Quarterly	5	5	5	5	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Alkalinity (as calcium carbonate)	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Calcium	Quarterly	93.0	93.0	93.0	93.0	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Chloride	Quarterly	240	240	240	240	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Magnesium	Quarterly	52	52	52	52	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Nitrogen (ammonia)	Quarterly	1	1	1	1	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	pH	Quarterly	6.99	6.99	6.99	6.99	pH	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Potassium	Quarterly	9.5	9.5	9.5	9.5	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Sodium	Quarterly	580	580	580	580	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Standing Water Level	Quarterly	20.81	20.81	20.81	20.81	Metres	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Sulphate	Quarterly	20	20	20	20	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Total dissolved solids	Quarterly	1400	1400	1400	1400	mg/L	N/A	NA	
6/08/2014	(MB003) EPA # 2	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Alkalinity (as calcium carbonate)	Quarterly	67	67	67	67	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Calcium	Quarterly	4.5	4.5	4.5	4.5	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Chloride	Quarterly	34	34	34	34	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Magnesium	Quarterly	4.6	4.6	4.6	4.6	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Nitrogen (ammonia)	Quarterly	0.0027	0.0027	0.0027	0.0027	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	pH	Quarterly	8.20	8.20	8.20	8.20	pH	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Potassium	Quarterly	34	34	34	34	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Sodium	Quarterly	50	50	50	50	mg/L	N/A	NA	

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6/08/2014	(MB005) EPA #3	once	Standing Water Level	Quarterly	7.6	7.6	7.6	7.6	Metres	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Sulphate	Quarterly	15	15	15	15	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Total dissolved solids	Quarterly	300	300	300	300	mg/L	N/A	NA	
6/08/2014	(MB005) EPA #3	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Alkalinity (as calcium carbonate)	Quarterly	310	310	310	310	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Calcium	Quarterly	7.2	7.2	7.2	7.2	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Chloride	Quarterly	74	74	74	74	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Magnesium	Quarterly	6.5	6.5	6.5	6.5	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Nitrogen (ammonia)	Quarterly	0.41	0.41	0.41	0.41	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	pH	Quarterly	8.68	8.68	8.68	8.68	pH	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Potassium	Quarterly	4	4	4	4	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Sodium	Quarterly	250	250	250	250	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Standing Water Level	Quarterly	18.97	18.97	18.97	18.97	Metres	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Sulphate	Quarterly	6	6	6	6	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Total dissolved solids	Quarterly	480	480	480	480	mg/L	N/A	NA	
6/08/2014	(MB012) EPA #5	once	Total organic compounds	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Alkalinity (as calcium carbonate)	Quarterly	550	550	550	550	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Calcium	Quarterly	19.0	19.0	19.0	19.0	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Chloride	Quarterly	1000	1000	1000	1000	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Magnesium	Quarterly	22.0	22.0	22.0	22.0	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Nitrogen (ammonia)	Quarterly	2	2	2	2	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	pH	Quarterly	8.16	8.16	8.16	8.16	pH	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Potassium	Quarterly	11	11	11	11	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Sodium	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Standing Water Level	Quarterly	18.74	18.74	18.74	18.74	Metres	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Sulphate	Quarterly	1	1	1	1	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Total dissolved solids	Quarterly	2300	2300	2300	2300	mg/L	N/A	NA	
6/08/2014	(MB013) EPA #6	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Alkalinity (as calcium carbonate)	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Calcium	Quarterly	230.0	230.0	230.0	230.0	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Chloride	Quarterly	4600	4600	4600	4600	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Magnesium	Quarterly	640	640	640	640	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Nitrogen (ammonia)	Quarterly	3.4	3.4	3.4	3.4	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	pH	Quarterly	7.26	7.26	7.26	7.26	pH	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Potassium	Quarterly	33	33	33	33	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Sodium	Quarterly	2900	2900	2900	2900	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Standing Water Level	Quarterly	12.7	12.7	12.7	12.7	Metres	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Sulphate	Quarterly	270	270	270	270	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Total dissolved solids	Quarterly	9300	9300	9300	9300	mg/L	N/A	NA	
6/08/2014	(MB016) EPA #7	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
6/08/2014	(MB017) EPA #8	once	Alkalinity (as calcium carbonate)	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Calcium	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Chloride	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Magnesium	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry

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6/08/2014	(MB017) EPA #8	once	Nitrogen (ammonia)	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	pH	Quarterly	nt	nt	nt	nt	pH	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Potassium	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Sodium	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Standing Water Level	Quarterly	nt	nt	nt	nt	Metres	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Sulphate	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Total dissolved solids	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	(MB017) EPA #8	once	Total organic compounds	Quarterly	nt	nt	nt	nt	mg/L	N/A	NA	Well dry
6/08/2014	SW001 EPA # 14	once	Conductivity	Quarterly	225	225	225	225	uS/cm	N/A	NA	
6/08/2014	SW001 EPA # 14	once	Nitrogen (ammonia)	Quarterly	0.036	0.036	0.036	0.036	mg/l	N/A	NA	
6/08/2014	SW001 EPA # 14	once	pH	Quarterly	9.6	9.6	9.6	9.6	pH units	N/A	NA	
6/08/2014	SW001 EPA # 14	once	Total suspended solids	Quarterly	<1	<1	<1	<1	mg/l	N/A	NA	