



Pollutant Monitoring Results Water Monitoring

THE LEADER IN RESOURCE RECOVERY

Licensee Name:

Environmental Protection License Number:

Facility Address:

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

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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
11/08/2015	(MB002) EPA# 1	once	Alkalinity (as calcium carbonate)	Quarterly	770	770	770	770	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Calcium	Quarterly	320.0	320.0	320.0	320.0	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Chloride	Quarterly	4100	4100	4100	4100	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Magnesium	Quarterly	320	320	320	320	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Nitrogen (ammonia)	Quarterly	3.5	3.5	3.5	3.5	mg/L	10mg/L	N	
11/08/2015	(MB002) EPA# 1	once	pH	Quarterly	6.55	6.55	6.55	6.55	pH	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Potassium	Quarterly	23	23	23	23	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Sodium	Quarterly	3000	3000	3000	3000	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Standing Water Level	Quarterly	11.71	11.71	11.71	11.71	Metres	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Sulphate	Quarterly	120	120	120	120	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Total dissolved solids	Quarterly	8800	8800	8800	8800	mg/L	N/A	NA	
11/08/2015	(MB002) EPA# 1	once	Total organic compounds	Quarterly	4	4	4	4	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Alkalinity (as calcium carbonate)	Quarterly	810	810	810	810	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Calcium	Quarterly	120.0	120.0	120.0	120.0	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Chloride	Quarterly	310	310	310	310	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Magnesium	Quarterly	53	53	53	53	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Nitrogen (ammonia)	Quarterly	0.82	0.82	0.82	0.82	mg/L	10mg/L	N	
11/08/2015	(MB003) EPA # 2	once	pH	Quarterly	6.53	6.53	6.53	6.53	pH	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Potassium	Quarterly	7.8	7.8	7.8	7.8	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Sodium	Quarterly	390	390	390	390	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Standing Water Level	Quarterly	20.05	20.05	20.05	20.05	Metres	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Sulphate	Quarterly	8	8	8	8	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Total dissolved solids	Quarterly	1400	1400	1400	1400	mg/L	N/A	NA	
11/08/2015	(MB003) EPA # 2	once	Total organic compounds	Quarterly	9	9	9	9	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Alkalinity (as calcium carbonate)	Quarterly	99	99	99	99	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Calcium	Quarterly	4.3	4.3	4.3	4.3	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Chloride	Quarterly	54	54	54	54	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Magnesium	Quarterly	8.3	8.3	8.3	8.3	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Nitrogen (ammonia)	Quarterly	0.14	0.14	0.14	0.14	mg/L	10mg/L	N	
11/08/2015	(MB005) EPA #3	once	pH	Quarterly	6.44	6.44	6.44	6.44	pH	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Potassium	Quarterly	17	17	17	17	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Sodium	Quarterly	81	81	81	81	mg/L	N/A	NA	

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11/08/2015	(MB005) EPA #3	once	Standing Water Level	Quarterly	7.29	7.29	7.29	7.29	Metres	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Sulphate	Quarterly	15	15	15	15	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Total dissolved solids	Quarterly	420	420	420	420	mg/L	N/A	NA	
11/08/2015	(MB005) EPA #3	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Alkalinity (as calcium carbonate)	Quarterly	500	500	500	500	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Calcium	Quarterly	33.0	33.0	33.0	33.0	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Chloride	Quarterly	79	79	79	79	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Magnesium	Quarterly	10.0	10.0	10.0	10.0	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Nitrogen (ammonia)	Quarterly	0.51	0.51	0.51	0.51	mg/L	10mg/L	N	
11/08/2015	(MB012) EPA #5	once	pH	Quarterly	6.71	6.71	6.71	6.71	pH	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Potassium	Quarterly	4	4	4	4	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Sodium	Quarterly	270	270	270	270	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Standing Water Level	Quarterly	18.01	18.01	18.01	18.01	Metres	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Sulphate	Quarterly	6	6	6	6	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Total dissolved solids	Quarterly	710	710	710	710	mg/L	N/A	NA	
11/08/2015	(MB012) EPA #5	once	Total organic compounds	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Alkalinity (as calcium carbonate)	Quarterly	540	540	540	540	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Calcium	Quarterly	24.0	24.0	24.0	24.0	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Chloride	Quarterly	1000	1000	1000	1000	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Magnesium	Quarterly	21.0	21.0	21.0	21.0	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Nitrogen (ammonia)	Quarterly	2.2	2.2	2.2	2.2	mg/L	10mg/L	N	
11/08/2015	(MB013) EPA #6	once	pH	Quarterly	6.72	6.72	6.72	6.72	pH	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Potassium	Quarterly	9.1	9.1	9.1	9.1	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Sodium	Quarterly	1200	1200	1200	1200	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Standing Water Level	Quarterly	19.28	19.28	19.28	19.28	Metres	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Sulphate	Quarterly	2	2	2	2	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Total dissolved solids	Quarterly	2300	2300	2300	2300	mg/L	N/A	NA	
11/08/2015	(MB013) EPA #6	once	Total organic compounds	Quarterly	1	1	1	1	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Alkalinity (as calcium carbonate)	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Calcium	Quarterly	180.0	180.0	180.0	180.0	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Chloride	Quarterly	4100	4100	4100	4100	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Magnesium	Quarterly	470	470	470	470	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Nitrogen (ammonia)	Quarterly	4.7	4.7	4.7	4.7	mg/L	10mg/L	N	
11/08/2015	(MB016) EPA #7	once	pH	Quarterly	6.64	6.64	6.64	6.64	pH	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Potassium	Quarterly	24	24	24	24	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Sodium	Quarterly	3200	3200	3200	3200	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Standing Water Level	Quarterly	11.73	11.73	11.73	11.73	Metres	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Sulphate	Quarterly	330	330	330	330	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Total dissolved solids	Quarterly	9100	9100	9100	9100	mg/L	N/A	NA	
11/08/2015	(MB016) EPA #7	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Alkalinity (as calcium carbonate)	Quarterly	1600	1600	1600	1600	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Calcium	Quarterly	33.0	33.0	33.0	33.0	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Chloride	Quarterly	1600	1600	1600	1600	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Magnesium	Quarterly	8.2	8.2	8.2	8.2	mg/L	N/A	NA	

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11/08/2015	(MB017) EPA #8	once	Nitrogen (ammonia)	Quarterly	3.7	3.7	3.7	3.7	mg/L	10mg/L	N	
11/08/2015	(MB017) EPA #8	once	pH	Quarterly	6.30	6.30	6.30	6.30	pH	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Potassium	Quarterly	9.6	9.6	9.6	9.6	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Sodium	Quarterly	2300	2300	2300	2300	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Standing Water Level	Quarterly	35.93	35.93	35.93	35.93	Metres	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Sulphate	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Total dissolved solids	Quarterly	4500	4500	4500	4500	mg/L	N/A	NA	
11/08/2015	(MB017) EPA #8	once	Total organic compounds	Quarterly	9	9	9	9	mg/L	N/A	NA	
11/08/2015	SW001 EPA # 14	once	Conductivity	Quarterly	300	300	300	300	uS/cm	N/A	NA	
11/08/2015	SW001 EPA # 14	once	Nitrogen (ammonia)	Quarterly	<0.01	<0.01	<0.01	<0.01	mg/l	N/A	NA	
11/08/2015	SW001 EPA # 14	once	pH	Quarterly	8.48	8.48	8.48	8.48	pH units	N/A	NA	
11/08/2015	SW001 EPA # 14	once	Total suspended solids	Quarterly	31	31	31	31	mg/l	N/A	NA	