



Pollutant Monitoring Results Water Monitoring

THE LEADER IN RESOURCE RECOVERY

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Environmental Protection
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<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
27/05/2015	(MB002) EPA# 1	once	Alkalinity (as calcium carbonate)	Quarterly	770	770	770	770	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Calcium	Quarterly	360.0	360.0	360.0	360.0	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Chloride	Quarterly	4900	4900	4900	4900	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Magnesium	Quarterly	370	370	370	370	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Nitrogen (ammonia)	Quarterly	3.1	3.1	3.1	3.1	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	pH	Quarterly	5.85	5.85	5.85	5.85	pH	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Potassium	Quarterly	27	27	27	27	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Sodium	Quarterly	2900	2900	2900	2900	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Standing Water Level	Quarterly	12.5	12.5	12.5	12.5	Metres	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Sulphate	Quarterly	160	160	160	160	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Total dissolved solids	Quarterly	8500	8500	8500	8500	mg/L	N/A	NA	
27/05/2015	(MB002) EPA# 1	once	Total organic compounds	Quarterly	6	6	6	6	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Alkalinity (as calcium carbonate)	Quarterly	1200	1200	1200	1200	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Calcium	Quarterly	32.0	32.0	32.0	32.0	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Chloride	Quarterly	240	240	240	240	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Magnesium	Quarterly	28	28	28	28	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Nitrogen (ammonia)	Quarterly	1.5	1.5	1.5	1.5	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	pH	Quarterly	6.11	6.11	6.11	6.11	pH	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Potassium	Quarterly	9.1	9.1	9.1	9.1	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Sodium	Quarterly	820	820	820	820	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Standing Water Level	Quarterly	20.41	20.41	20.41	20.41	Metres	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Sulphate	Quarterly	<1	<1	<1	<1	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Total dissolved solids	Quarterly	1600	1600	1600	1600	mg/L	N/A	NA	
27/05/2015	(MB003) EPA # 2	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Alkalinity (as calcium carbonate)	Quarterly	46	46	46	46	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Calcium	Quarterly	5.9	5.9	5.9	5.9	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Chloride	Quarterly	22	22	22	22	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Magnesium	Quarterly	2.6	2.6	2.6	2.6	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Nitrogen (ammonia)	Quarterly	0.032	0.032	0.032	0.032	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	pH	Quarterly	5.91	5.91	5.91	5.91	pH	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Potassium	Quarterly	22	22	22	22	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Sodium	Quarterly	40	40	40	40	mg/L	N/A	NA	

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27/05/2015	(MB005) EPA #3	once	Standing Water Level	Quarterly	6.98	6.98	6.98	6.98	Metres	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Sulphate	Quarterly	15	15	15	15	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Total dissolved solids	Quarterly	180	180	180	180	mg/L	N/A	NA	
27/05/2015	(MB005) EPA #3	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Alkalinity (as calcium carbonate)	Quarterly	310	310	310	310	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Calcium	Quarterly	20.0	20.0	20.0	20.0	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Chloride	Quarterly	84	84	84	84	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Magnesium	Quarterly	4.0	4.0	4.0	4.0	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Nitrogen (ammonia)	Quarterly	0.34	0.34	0.34	0.34	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	pH	Quarterly	4.91	4.91	4.91	4.91	pH	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Potassium	Quarterly	4.2	4.2	4.2	4.2	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Sodium	Quarterly	220	220	220	220	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Standing Water Level	Quarterly	18.01	18.01	18.01	18.01	Metres	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Sulphate	Quarterly	18	18	18	18	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Total dissolved solids	Quarterly	500	500	500	500	mg/L	N/A	NA	
27/05/2015	(MB012) EPA #5	once	Total organic compounds	Quarterly	2	2	2	2	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Alkalinity (as calcium carbonate)	Quarterly	540	540	540	540	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Calcium	Quarterly	18.0	18.0	18.0	18.0	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Chloride	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Magnesium	Quarterly	19.0	19.0	19.0	19.0	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Nitrogen (ammonia)	Quarterly	1.8	1.8	1.8	1.8	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	pH	Quarterly	5.79	5.79	5.79	5.79	pH	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Potassium	Quarterly	9.4	9.4	9.4	9.4	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Sodium	Quarterly	1100	1100	1100	1100	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Standing Water Level	Quarterly	19.86	19.86	19.86	19.86	Metres	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Sulphate	Quarterly	9	9	9	9	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Total dissolved solids	Quarterly	2200	2200	2200	2200	mg/L	N/A	NA	
27/05/2015	(MB013) EPA #6	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Alkalinity (as calcium carbonate)	Quarterly	1200	1200	1200	1200	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Calcium	Quarterly	210.0	210.0	210.0	210.0	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Chloride	Quarterly	5000	5000	5000	5000	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Magnesium	Quarterly	500	500	500	500	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Nitrogen (ammonia)	Quarterly	5	5	5	5	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	pH	Quarterly	5.96	5.96	5.96	5.96	pH	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Potassium	Quarterly	30	30	30	30	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Sodium	Quarterly	3400	3400	3400	3400	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Standing Water Level	Quarterly	11.72	11.72	11.72	11.72	Metres	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Sulphate	Quarterly	370	370	370	370	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Total dissolved solids	Quarterly	9600	9600	9600	9600	mg/L	N/A	NA	
27/05/2015	(MB016) EPA #7	once	Total organic compounds	Quarterly	3	3	3	3	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Alkalinity (as calcium carbonate)	Quarterly	1600	1600	1600	1600	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Calcium	Quarterly	41.0	41.0	41.0	41.0	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Chloride	Quarterly	1900	1900	1900	1900	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Magnesium	Quarterly	10.0	10.0	10.0	10.0	mg/L	N/A	NA	

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27/05/2015	(MB017) EPA #8	once	Nitrogen (ammonia)	Quarterly	3.4	3.4	3.4	3.4	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	pH	Quarterly	6.20	6.20	6.20	6.20	pH	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Potassium	Quarterly	12	12	12	12	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Sodium	Quarterly	2200	2200	2200	2200	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Standing Water Level	Quarterly	37.91	37.91	37.91	37.91	Metres	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Sulphate	Quarterly	2	2	2	2	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Total dissolved solids	Quarterly	4500	4500	4500	4500	mg/L	N/A	NA	
27/05/2015	(MB017) EPA #8	once	Total organic compounds	Quarterly	14	14	14	14	mg/L	N/A	NA	
27/05/2015	SW001 EPA # 14	once	Conductivity	Quarterly	215	215	215	215	uS/cm	N/A	NA	
27/05/2015	SW001 EPA # 14	once	Nitrogen (ammonia)	Quarterly	0.037	0.037	0.037	0.037	mg/l	N/A	NA	
27/05/2015	SW001 EPA # 14	once	pH	Quarterly	7.85	7.85	7.85	7.85	pH units	N/A	NA	
27/05/2015	SW001 EPA # 14	once	Total suspended solids	Quarterly	17	17	17	17	mg/l	N/A	NA	