DUNGOG WATER TREATMENT PLANT - ANNUAL MONITORING SUMMARY

Environment Protection Licence No. 3232
Date Obtained: 1 April 2014
Date Published: 14 April 2014

Licensee Hunter Water Corporation
36 Honeysuckle Drive
NEWCASTLE WEST NSW 2302

QUALITY MONITORING

EPA Id. No. 1 Site Code 1610111	Site Description - Stormwater culvert at boundary of plant on the north side of Wade Street															
				Annual Summary 30 March 2013 to 29 March 2014												
Pollutant	Unit of Measurement	Sampling Frequency	No. of times measured during the year for licence reporting	Minimum	Maximum	50%ile Limit	50%ile Actual	90%ile Limit	90%ile Actual	3DGM Limit	3DGM Number of measurements	3DGM Minimum	3DGM Maximum	100%ile Limit	100%ile Actual	Within Limits
Total Suspended Solids	milligrams per litre	Monthly	12	<1	84	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	50	N/A	No
Aluminium	milligrams per litre	Monthly	12	0.03	35	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Iron	milligrams per litre	Monthly	12	0.01	13.5	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Manganese	milligrams per litre	Monthly	12	0.002	6.88	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
pH	pH	Monthly	12	6.56	7.14	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A