

**Port of Newcastle
Stormwater Quality Monitoring Data**

Environmental Protection License No: 13181	Samples Collected: 6 June 2014
	Data Received: 19 June 2014
	Date Published: 2 July 2014

	Units	EPL Criteria	Monitoring Pit 1	Monitoring Pit 2	Monitoring Pit 3	Monitoring Pit 4
pH		6.5 – 8.5	6.79	7.02	7.07	7.05
Total Nitrogen as N	mg/L	10	<0.1	<0.1	0.1	0.7
Oil and Grease	mg/L	10	<5	<5	<5	<5
Reactive Phosphorous	mg/L	*	0.01	0.01	0.01	0.02
Total Suspended Solids	mg/L	50**	<5	<5	<5	15

**Note EPL 13181 Licence Variation 10 June 2014 EPL criteria for total suspended solids (TSS) is 50mg/L (up from 30mg/L).