

Pollutant	Units of measure	Monitoring frequency required by licence	No. of times measured during month	Annual Limits		Min.	10%-ile	Median	Average	90%-ile	Max.	Comments / explanation
				10%-ile Limit	90%-ile Limit							
EPL 12904												
Monitoring Point 8												
Conductivity	microsiemens per centimetre	Continuous during discharge	Continuous during discharge	-	-	51,799	61,163	62,508	64,111	69,489	72,964	
Temperature	celsius	Continuous during discharge	Continuous during discharge	-	-	17.04	18.46	20.23	20.72	23.71	24.56	
Salinity	-	Continuous during discharge	Continuous during discharge	-	72	38.35	43.32	47.64	47.93	53.27	58.47	
Oxidation Reduction Potential	millivolts	Continuous during discharge	Continuous during discharge	-	-	198.47	224.73	304.90	297.57	350.68	384.90	
pH	pH	Continuous during discharge	Continuous during discharge	6.5	8.8	7.33	7.49	7.59	7.59	7.68	7.81	
Total dissolved solids	milligrams per litre	Weekly during any discharge	5	-	-	50,300	50,640	51,900	52,600	50,300	55,400	
Total residual chlorine	milligrams per litre	Daily during any discharge	31	-	0.1	0.04	0.04	0.04	0.04	0.04	0.05	
Total suspended solids	milligrams per litre	Weekly during any discharge	5	-	30	2.00	2.00	2.00	2.00	2.00	2.00	
Turbidity	nephelometric turbidity units	Daily during any discharge	31	-	-	0.20	0.20	0.20	0.28	0.20	0.90	

Note 1: The table above is analysing the monthly data against annual limits. A table that analyses the annual data against the annual limits prescribed above will be published in January of each year.
 *: SWDN- Sydney Water Distribution Network

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