



Aug 2024

VEOLIA WATER OPERATIONS PTY LTD

PO Box 2891

Taren Point BC NSW 2229

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							
<b>EPL 12904</b>												
<b>Monitoring Point 8</b>												
Conductivity	microsiemens per centimetre	Continuous during discharge	Continuous during discharge	-	-	23,255	31,093	78,052	70,345	83,185	84,623	
Temperature	celsius	Continuous during discharge	Continuous during discharge	-	-	16.52	17.03	17.34	17.47	18.10	19.24	
Salinity	-	Continuous during discharge	Continuous during discharge	-	72	16.56	22.91	64.53	58.17	70.34	72.40	
Oxidation Reduction Potential	millivolts	Continuous during discharge	Continuous during discharge	-	-	116.74	274.76	343.27	334.53	372.10	389.20	
pH	pH	Continuous during discharge	Continuous during discharge	6.5	8.8	7.18	7.58	7.69	7.72	8.00	8.32	
Total dissolved solids	milligrams per litre	Weekly during any discharge	3	-	-	31,050	36,620	58,900	50,050	59,940	60,200	
Total residual chlorine	milligrams per litre	Daily during any discharge	31	-	0.1	0.04	0.04	0.04	0.04	0.04	0.04	
Total suspended solids	milligrams per litre	Weekly during any discharge	3	-	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	0.23	0.30	0.60	

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.  
<https://apps.epa.nsw.gov.au/prpoeapp/Detail.aspx?id=12904&option=licence&range=POFO%20licence&searchrange=>

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