

| 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 | - | - | 72,616 | 76,095 | 79,785 | 80,160 | 83,793 | 85,000 | |
| Temperature | celsius | Continuous during discharge | Continuous during discharge | - | - | 19.94 | 21.01 | 22.52 | 22.47 | 23.63 | 24.45 | |
| Salinity | - | Continuous during discharge | Continuous during discharge | - | 72 | 51.56 | 55.67 | 60.18 | 59.42 | 62.28 | 63.92 | |
| Oxidation Reduction Potential | millivolts | Continuous during discharge | Continuous during discharge | - | - | 169.12 | 230.34 | 296.47 | 295.71 | 353.29 | 362.51 | |
| pH | pH | Continuous during discharge | Continuous during discharge | 6.5 | 8.8 | 7.04 | 7.13 | 7.17 | 7.17 | 7.21 | 7.32 | |
| Total dissolved solids | milligrams per litre | Weekly during any discharge | 5 | - | - | 64,450 | 65,230 | 66,600 | 66,480 | 67,560 | 67,900 | |
| 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 | 5 | - | 30 | 2.00 | 2.00 | 2.00 | 4.00 | 7.20 | 8.00 | |
| 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.
 *: SWDN- Sydney Water Distribution Network

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