



## Pollutant Monitoring Results - General Pollutant

Environmental Protection Licence Number: EPL 7628

Licensee Name:

Suez

Facility Address:

Newline Road Landfill  
330 Newline Road  
Raymond Terrace, NSW 2324

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A copy of the full licence can be found on the POEO Public Register  
<http://www.epa.nsw.gov.au/prpoeoapp/>

| Date Monitoring Data Obtained | Sampling Point as per Licence | No. of times measured during reporting period | Pollutant                                | Monitoring Frequency Required by licence | Actual Value | Unit  | Pollutant limit as per Licence | Exceedance (Y/N or NA) | Comments |
|-------------------------------|-------------------------------|-----------------------------------------------|------------------------------------------|------------------------------------------|--------------|-------|--------------------------------|------------------------|----------|
| 23/11/2020                    | EPL Point 7                   | 1                                             | Alkalinity (as CaCO <sub>3</sub> )       | Quarterly                                | 226          | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Ammonia                                  | Quarterly                                | 0.29         | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Calcium                                  | Quarterly                                | 87           | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Chloride                                 | Quarterly                                | 83           | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Conductivity                             | Quarterly                                | 1690         | µS/cm | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Iron                                     | Quarterly                                | 7.41         | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Magnesium                                | Quarterly                                | 58           | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | NOx (NO <sub>2</sub> + NO <sub>3</sub> ) | Quarterly                                | <0.01        | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | pH                                       | Quarterly                                | 6.89         | pH    | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Potassium                                | Quarterly                                | 16           | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Sodium                                   | Quarterly                                | 173          | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Standing water level (SWL)               | Quarterly                                | 7.4          | mAHD  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | Sulfate                                  | Quarterly                                | 526          | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | TDS                                      | Quarterly                                | 1190         | mg/L  | NA                             | N                      |          |
| 23/11/2020                    | EPL Point 7                   | 1                                             | TOC                                      | Quarterly                                | 16           | mg/L  | NA                             | N                      |          |