

| EPL 20949, Version date 14-Sept-2021  |         | Sample Date                          | 16/10/2024                              | 16/10/2024                              | 16/10/2024                |
|---|---------|--------------------------------------|---|---|---------------------------|
| REMONDIS Australia Pty Ltd<br>Level 4, 163 O'Riordan Street<br>Mascot NSW 2020    |         | Sample ID                            | Point 3                                 | Point 4                                 | Point 5                   |
| Type of Monitoring/ Discharge Point   |         | Groundwater Diversion Under Premises | Storm Water Diversion Discharge Point A | Storm Water Diversion Discharge Point B | Leachate Characterisation |
| Location Description  |         | Eastern Edge of Premises             | Southern Edge of Premises - west point  | Southern Edge of Premises - east point  | Leachate Pond             |
| Limit according to Licence for Point 3,4,5<br>100% percentile concentration limit | Unit    |                                      |   |   |                           |
| Ammonia   | (mg/L)  | 3.02                                 | Site Dry                                | Site Dry                                | 0.27                      |
| Oil and Grease  | (mg/L)  | <2                                   | Site Dry                                | Site Dry                                | <2                        |
| pH Value  | (pH)    | 6.36                                 | Site Dry                                | Site Dry                                | 8.86                      |
| Total suspended solids  | (mg/L)  | 16                                   | Site Dry                                | Site Dry                                | 118                       |
| Alkalinity  | (mg/L)  | -                                    | -                                       | -                                       | 1480                      |
| Calcium   | (mg/L)  | -                                    | -                                       | -                                       | 115                       |
| Chloride  | (mg/L)  | -                                    | -                                       | -                                       | 130                       |
| Electrical Conductivity   | (uS/cm) | -                                    | -                                       | -                                       | 6680                      |
| Fluoride  | (mg/L)  | -                                    | -                                       | -                                       | <0.1                      |
| Iron  | (mg/L)  | -                                    | -                                       | -                                       | 1.28                      |
| Magnesium   | (mg/L)  | -                                    | -                                       | -                                       | 105                       |
| Manganese   | (mg/L)  | -                                    | -                                       | -                                       | 0.266                     |
| Nitrate   | (mg/L)  | -                                    | -                                       | -                                       | 26.5                      |
| Nitrogen (total)  | (mg/L)  | -                                    | -                                       | -                                       | 89.4                      |
| Oxidised nitrogen (NOx)   | (mg/L)  | -                                    | -                                       | -                                       | 27.3                      |
| Polycyclic aromatic hydrocarbons  | (ug/L)  | -                                    | -                                       | -                                       | <0.0005                   |
| Potassium   | (mg/L)  | -                                    | -                                       | -                                       | 1200                      |
| Sodium  | (mg/L)  | -                                    | -                                       | -                                       | 451                       |
| Sulfate   | (mg/L)  | -                                    | -                                       | -                                       | 260                       |
| Total organic carbon  | (mg/L)  | -                                    | -                                       | -                                       | 340.0                     |
| Total petroleum hydrocarbons  | (ug/L)  | -                                    | -                                       | -                                       | 1                         |
| Total phenols   | (mg/L)  | -                                    | -                                       | -                                       | <0.05                     |

Quarterly Grab Samples

Notes: Reference Work Order - EN2413047\_0\_COA, report received on 23/10/2024.

\* C10-C36 Fraction (sum)

Link to EPA Public register: <https://www.epa.nsw.gov.au/licensing-and-regulation/public-registers>