EPL 20949, Version date 01-Mar-2021 REMONDIS Australia Pty Ltd Level 4, 163 O'Riordan Street Mascot NSW 2020		Sample Date	15/07/2021	15/07/2021	15/07/2021	15/07/2021
		Sample ID	Point 3	Point 4	Point 5	Point 2
		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
	Unit	Limit according to Licence for Point 3,4,5- 100% percentile concentration limit	Quarterly Grab Samples			
Ammonia	(mg/L)	0.9	0.21	Site Dry	Site Dry	0.11
Oil and Grease	(mg/L)	10	<2	Site Dry	Site Dry	6
pH Value	(pH)	6.5-8.5	5.87	Site Dry	Site Dry	8.20
Total suspended solids	(mg/L)	50	49	Site Dry	Site Dry	766
Alkalinity	(mg/L)	-	-	-	-	460
Calcium	(mg/L)	-	-	-	-	98
Chloride	(mg/L)	-	-	-	-	520
Electrical Conductivity	(uS/cm)	-	-	-	-	3560
Fluoride	(mg/L)	-	-	-	-	0.2
Iron	(mg/L)	-	-	-	-	9.11
Magnesium	(mg/L)	-	-	-	-	58
Manganese	(mg/L)	-	-	-	-	1.20
Nitrate	(mg/L)	-	-	-	-	106
Nitrogen (total)	(mg/L)	-	-	-	-	125
Oxidised nitrogen (NOx)	(mg/L)	-	-	-	-	108
Polycyclic aromatic hydrocarbons	(ug/L)	-	-	-	-	<0.5
Potassium	(mg/L)	-	-	-	-	655
Sodium	(mg/L)	-	-	-	-	188
Sulfate	(mg/L)	-	-	-	-	143
Total organic carbon	(mg/L)	-	-	-	-	326
Total petroleum hydrocarbons	(ug/L)	-	-	-	-	2,910*
Total phenols	(mg/L)	-	-	-	-	<0.05

Notes: Reference Work Order - WN2108044_0_COA, report received on 23/07/2021.
* C10-C36 Fraction (sum)

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