

EPL 20949, Version date 14-Sept-2021 REMONDIS Australia Pty Ltd Level 4, 163 O'Riordan Street Mascot NSW 2020		Sample Date	15/07/2025	15/07/2025	15/07/2025	15/07/2025
		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	3.21	Site Dry	Site Dry	0.63
Oil and Grease	(mg/L)	10	2	Site Dry	Site Dry	6
pH Value	(pH)	6.5-8.5	6.5	Site Dry	Site Dry	8.3
Total suspended solids	(mg/L)	50	13	Site Dry	Site Dry	545
Alkalinity	(mg/L)	-	-	-	-	706
Calcium	(mg/L)	-	-	-	-	161
Chloride	(mg/L)	-	-	-	-	710
Electrical Conductivity	(uS/cm)	-	-	-	-	5800
Fluoride	(mg/L)	-	-	-	-	<0.1
Iron	(mg/L)	-	-	-	-	5.19
Magnesium	(mg/L)	-	-	-	-	98
Manganese	(mg/L)	-	-	-	-	0.738
Nitrate	(mg/L)	-	-	-	-	180
Nitrogen (total)	(mg/L)	-	-	-	-	185
Oxidised nitrogen (NOx)	(mg/L)	-	-	-	-	5.0
Polycyclic aromatic hydrocarbons	(ug/L)	-	-	-	-	<0.0005
Potassium	(mg/L)	-	-	-	-	896
Sodium	(mg/L)	-	-	-	-	333
Sulfate	(mg/L)	-	-	-	-	69
Total organic carbon	(mg/L)	-	-	-	-	399
Total petroleum hydrocarbons	(ug/L)	-	-	-	-	0.62
Total phenols	(mg/L)	-	-	-	-	<0.1
Notes: Reference Work Order - NE24RETAUS0002, report received on 23/07/2025. * C10-C36 Fraction (sum)						

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