

Order
Project

EPA Licence

Sample Name SE259528.001
Description EPL#10 Note Bores #7, #8, #9 Dry
Sample Date 22/1/2024 9:15
Matrix Water

Job Number	Method Name	Analyte Name	Units	Reporting Limit	Result
SE259528	Anions by Ion Chromatography	Chloride	mg/L	1	7.6
SE259528	Anions by Ion Chromatography	Sulfate, SO4	mg/L	1	99
SE259528	pH in water	pH**	pH Unit	0.1	6.5
SE259528	pH in water	Temperature of test	°C	0	N.A.
SE259528	Total Dissolved Solids (TDS) in Total Dissolved Solids		mg/L	10	320
SE259528	Alkalinity	Total Alkalinity as Ca	mg/L	5	120
SE259528	Total Cyanide in water by Discr	Total Cyanide	mg/L	0.004	<0.004
SE259528	Methylene Blue Active Substan	Anionic Surfactants	mg/L	0.1	<0.1
SE259528	Metals in Water (Dissolved) by Calcium, Ca		mg/L	0.2	38
SE259528	Metals in Water (Dissolved) by Magnesium, Mg		mg/L	0.1	22
SE259528	Metals in Water (Dissolved) by Sodium, Na		mg/L	0.5	20
SE259528	Metals in Water (Dissolved) by Potassium, K		mg/L	0.1	2.3
SE259528	Trace Metals (Dissolved) in Wa	Copper	µg/L	1	2
SE259528	Metals in Water (Total) by ICP	Total Calcium	mg/L	0.1	38
SE259528	Metals in Water (Total) by ICP	Total Magnesium	mg/L	0.1	22
SE259528	Metals in Water (Total) by ICP	Total Potassium	mg/L	0.2	3.2
SE259528	Metals in Water (Total) by ICP	Total Sodium	mg/L	0.1	19
SE259528	Trace Metals (Total) in Water by	Total Copper	µg/L	1	11
SE259528	Hydrocarbons in water by Gravi	Hydrocarbons	mg/L	1	<1