

Order
Project Adelong

Sample Name SE208255.001 SE208255.002
Description EPL #7 EPL #10
Sample Date 1/7/2020 1/7/2020
Matrix Water Water

Job Number	Method Name	Analyte Name	Units	Reporting Limit	Result	Result
SE208255	pH in water	pH**	No unit	0	7.1	7.3
SE208255	Conductivity and TDS by Calculat	Conductivity @ 25 C	µS/cm	2	290	490
SE208255	Trace Metals (Total) in Water by Total Aluminium	Total Aluminium	mg/L	0.005	4.8	0.67
SE208255	Trace Metals (Total) in Water by Total Arsenic	Total Arsenic	µg/L	1	2	<1
SE208255	Trace Metals (Total) in Water by Total Cadmium	Total Cadmium	µg/L	0.1	0.1	<0.1
SE208255	Trace Metals (Total) in Water by Total Chromium	Total Chromium	µg/L	1	5	1
SE208255	Trace Metals (Total) in Water by Total Cobalt	Total Cobalt	mg/L	0.001	0.003	0.001
SE208255	Trace Metals (Total) in Water by Total Copper	Total Copper	µg/L	1	9	2
SE208255	Trace Metals (Total) in Water by Total Lead	Total Lead	µg/L	1	6	<1
SE208255	Trace Metals (Total) in Water by Total Manganese	Total Manganese	mg/L	0.001	0.27	0.042
SE208255	Trace Metals (Total) in Water by Total Molybdenum	Total Molybdenum	mg/L	0.001	<0.001	<0.001
SE208255	Trace Metals (Total) in Water by Total Nickel	Total Nickel	µg/L	1	4	1
SE208255	Trace Metals (Total) in Water by Total Selenium	Total Selenium	mg/L	0.001	0.002	<0.001
SE208255	Trace Metals (Total) in Water by Total Zinc	Total Zinc	µg/L	5	28	14
SE208255	Mercury (total) in Water	Total Mercury	mg/L	0.0001	<0.0001	<0.0001
SE208255	Anions by Ion Chromatography i	Fluoride	mg/L	0.1	<0.1	0.16
SE208255	Anions by Ion Chromatography i	Sulfate, SO4	mg/L	1	74	150
SE208255	BOD5	Biochemical Oxygen	mg/L	5	<5	<5
SE208255	Total Cyanide in water by Discre	Total Cyanide	mg/L	0.004	<0.004	<0.004
SE208255	Oil and Grease in Water	Oil and Grease	mg/L	5	I.S.	I.S.
SE208255	COD in Water	Chemical Oxygen De	mg/L	10	76	35
SE208255	Total and Volatile Suspended Sc	Total Suspended Sol	mg/L	5	320	72
SE208255	Methylene Blue Active Substanc	Anionic Surfactants	mg/L	0.1	<0.1	<0.1