

Order  
Project Adelong

<b>Sample Name</b>	SE202806.001	SE202806.002
<b>Description</b>	EPL 4	EPL 5
<b>Sample Date</b>	13/2/2020	13/2/2020
<b>Matrix</b>	Water	Water

Job Number	Method Name	Analyte Name	Units	Reporting Limit	Result	Result
SE202806	pH in water	pH**	No unit	0	7.4	7.6
SE202806	Conductivity and TDS by Calcul	Conductivity @ 25 C	µS/cm	2	1300	1800
SE202806	Anions by Ion Chromatography i	Fluoride	mg/L	0.1	0.44	0.30
SE202806	Anions by Ion Chromatography i	Sulfate, SO4	mg/L	1	500	960
SE202806	BOD5	Biochemical Oxygen	mg/L	5	<5	<5
SE202806	Total Cyanide in water by Discre	Total Cyanide	mg/L	0.004	<0.004	<0.004
SE202806	Oil and Grease in Water	Oil and Grease	mg/L	5	<5	<5
SE202806	COD in Water	Chemical Oxygen De	mg/L	10	56	53
SE202806	Total and Volatile Suspended Sc	Total Suspended Sol	mg/L	5	16	37
SE202806	Methylene Blue Active Substanc	Anionic Surfactants	mg/L	0.1	<0.1	<0.1
SE202806	Trace Metals (Total) in Water by Total Aluminium		mg/L	0.005	0.26	0.053
SE202806	Trace Metals (Total) in Water by Total Arsenic		mg/L	0.001	0.001	0.002
SE202806	Trace Metals (Total) in Water by Total Cadmium		mg/L	0.0001	<0.0001	<0.0001
SE202806	Trace Metals (Total) in Water by Total Chromium		mg/L	0.001	<0.001	<0.001
SE202806	Trace Metals (Total) in Water by Total Cobalt		mg/L	0.001	<0.001	<0.001
SE202806	Trace Metals (Total) in Water by Total Copper		mg/L	0.001	0.002	<0.001
SE202806	Trace Metals (Total) in Water by Total Lead		mg/L	0.001	<0.001	<0.001
SE202806	Trace Metals (Total) in Water by Total Manganese		mg/L	0.001	0.12	0.088
SE202806	Trace Metals (Total) in Water by Total Molybdenum		mg/L	0.001	0.002	0.003
SE202806	Trace Metals (Total) in Water by Total Nickel		mg/L	0.001	0.001	0.001
SE202806	Trace Metals (Total) in Water by Total Selenium		mg/L	0.001	<0.001	<0.001
SE202806	Trace Metals (Total) in Water by Total Zinc		mg/L	0.005	0.005	<0.005
SE202806	Mercury (total) in Water	Total Mercury	mg/L	0.0001	<0.0001	<0.0001