

Order  
Project EPA Licence

<b>Sample Name</b>	SE255609.001	SE255609.002	SE255609.003
<b>Description</b>	EPL#4	EPL#5	EPL#6
<b>Sample Date</b>	23/10/2003 9:15	23/10/2003 9:15	23/10/2003 9:15
<b>Matrix</b>	Water	Water	Water

Job Number	Method Name	Analyte Name	Units	Reporting Limit	Result	Result	Result
SE255609	Anions by Ion Chromatography	Fluoride	mg/L	0.1	<b>0.65</b>	<b>0.23</b>	<b>0.33</b>
SE255609	Anions by Ion Chromatography	Sulfate, SO4	mg/L	1	<b>180</b>	<b>72</b>	<b>11</b>
SE255609	pH in water	pH**	No unit	0	<b>7.3</b>	<b>7.5</b>	<b>7.3</b>
SE255609	Conductivity and TDS by Calcu	Conductivity @ 25 C	µS/cm	2	<b>600</b>	<b>350</b>	<b>440</b>
SE255609	Total and Volatile Suspended S	Total Suspended Sc	mg/L	5	<5	<5	<5
SE255609	COD in Water	Chemical Oxygen D	mg/L	10	<b>42</b>	<b>24</b>	<b>19</b>
SE255609	BOD5	Biochemical Oxyger	mg/L	5	<5	<5	<5
SE255609	Total Cyanide in water by Discr	Total Cyanide	mg/L	0.004	<0.004	<0.004	<0.004
SE255609	Oil and Grease in Water	Oil and Grease	mg/L	5	<5	<5	<5
SE255609	Methylene Blue Active Substan	Anionic Surfactants	mg/L	0.1	<b>0.3</b>	<b>0.2</b>	<b>0.1</b>
SE255609	Trace Metals (Total) in Water b	Total Aluminium	µg/L	5	<b>11</b>	<b>30</b>	<b>15</b>
SE255609	Trace Metals (Total) in Water b	Total Arsenic	µg/L	1	<1	<1	<b>1</b>
SE255609	Trace Metals (Total) in Water b	Total Cadmium	µg/L	0.1	<0.1	<0.1	<0.1
SE255609	Trace Metals (Total) in Water b	Total Chromium	µg/L	1	<1	<1	<1
SE255609	Trace Metals (Total) in Water b	Total Cobalt	µg/L	1	<1	<1	<1
SE255609	Trace Metals (Total) in Water b	Total Copper	µg/L	1	<1	<b>1</b>	<1
SE255609	Trace Metals (Total) in Water b	Total Lead	µg/L	1	<b>2</b>	<1	<b>5</b>
SE255609	Trace Metals (Total) in Water b	Total Manganese	µg/L	1	<b>17</b>	<b>5</b>	<b>140</b>
SE255609	Trace Metals (Total) in Water b	Total Molybdenum	µg/L	1	<b>1</b>	<1	<b>2</b>
SE255609	Trace Metals (Total) in Water b	Total Nickel	µg/L	1	<1	<1	<1
SE255609	Trace Metals (Total) in Water b	Total Selenium	µg/L	1	<1	<1	<1
SE255609	Trace Metals (Total) in Water b	Total Zinc	µg/L	5	<5	<5	<5
SE255609	Mercury (total) in Water	Total Mercury	mg/L	0.0001	<0.0001	<0.0001	<0.0001