

**Sample Report**

Samples Planned For : 17/06/2015 to 17/06/2015

Monitoring Point Desc: **Carnarvon Distribution Main Raw Water SP**  
Functional Location: **W4500004**  
Monitoring Point Code: **SP1**

17 Jun 15

Alkalinity as CaCO <sub>3</sub> (mg/L)	<b>98</b>
Alkalinity as HCO <sub>3</sub> (mg/L)	<b>119</b>
Aluminium unfiltered (mg/L)	<b>&lt;0.008</b>
Calcium (mg/L)	<b>41</b>
Chloride (mg/L)	<b>185</b>
Colour - True (TCU)	<b>&lt;1</b>
Conductivity Laboratory at 25 C (mS/m)	<b>90</b>
Filterable organic carbon (mg/L)	<b>&lt;0.5</b>
Hardness as CaCO <sub>3</sub> (mg/L)	<b>180</b>
Iron unfiltered (mg/L)	<b>0.008</b>
Magnesium (mg/L)	<b>19</b>
Manganese unfiltered (mg/L)	<b>&lt;0.002</b>
Nitrite plus nitrate as N (mg/L)	<b>0.75</b>
pH measured in laboratory (NOUNIT)	<b>7.84</b>
Potassium (mg/L)	<b>8.8</b>
Silicon as SiO <sub>2</sub> (mg/L)	<b>43</b>
Sodium (mg/L)	<b>92</b>
Sulphate (mg/L)	<b>56</b>
Total Filterable Solids by Summation (mg/L)	<b>567</b>
Turbidity (NTU)	<b>&lt;0.1</b>