



# Design and Construction of Raw Water Supply System at Serpentine WTP

Project start date: November 2011

Project completion date: April 2012

<b>Client</b>	Coliban Regional Water Corporation
<b>Comdain's role</b>	Principal Contractor
<b>Project description</b>	Design and construction of a 600kl raw water storage tank, pumps and associated pipework's.
<b>Works undertaken</b>	<ul style="list-style-type: none"><li>▪ Design and construction of 600kl raw water storage tank</li><li>▪ Integration of new tank into existing raw water treatment plant</li><li>▪ Design and installation of two raw water pumps</li><li>▪ Integration of the new system into Coliban Waters SCADA system</li></ul>
<b>Highlights &amp; Innovations</b>	<ul style="list-style-type: none"><li>▪ Completion of the tank and successful commissioning of the RWST</li><li>▪ Coordination of construction works with other civil contractors</li><li>▪ Comdain proposed alternate materials which resulted in the material better achieving the design intent and also being a more cost effective solution</li></ul>

For more information contact:

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