

## Operational Cost Report

Locaton: North Pine WTP

Full Year Budget

Dated: 09:19:32 23-Feb-2012

	Full Year 2012-2013 Budget (Vers B) Operating Costs	Full Year 2011-2012 Q2 Forecast Operating Costs
<b>Variable Costs</b>	<b>2,485,205</b>	<b>1,481,597</b>
<b>Variable Costs Per ML (\$)</b>	<b>74.10</b>	<b>51.27</b>
<b>Volume (ML)</b>	<b>33,537</b>	<b>28,897</b>
<b>Energy</b>		
Black Power (\$)	331,462	313,412
Energy Cost Per ML (\$)	9.88	10.85
Green Power (\$)	33,794	32,708
Energy Cost Per ML (\$)	1.01	1.13
Renewable Energy	0.00	0
Energy Cost Per ML (\$)	0.00	0.00
Carbon Tax	113,006	0
Energy Cost Per ML (\$)	3.37	0.00
<b>Chemicals</b>		
Treatment Chemicals	2,006,943	1,135,477
Cost Per ML (\$)	59.84	39.29
<b>Sludge &amp; Other Variable Costs</b>		
Cost Per ML (\$)	0	0
Veolia Variable Cost Margin	0	0
Cost Per ML (\$)	0.00	0.00
<b>Fixed &amp; Allowable Costs</b>	<b>3,141,702</b>	<b>2,900,891</b>
<b>WD - Water Delivery</b>	<b>2,837,334</b>	<b>2,573,354</b>
<b>CA Catchment Management &amp; Maintenance</b>	<b>63,643</b>	<b>183,971</b>
<b>ME Infrastructure Maintenance</b>	<b>1,770,496</b>	<b>1,676,365</b>
<b>NO Water Treatment Ops - North</b>	<b>825,040</b>	<b>677,018</b>
<b>TS Laboratory And Data Management</b>	<b>67,250</b>	<b>36,000</b>
<b>WQ Drinking Water Quality</b>	<b>110,905</b>	<b>0</b>
<b>AD - Asset Delivery</b>	<b>304,368</b>	<b>327,537</b>
<b>AF Concept &amp; Feasibility</b>	<b>124,368</b>	<b>0</b>
<b>AI Implementation</b>	<b>130,000</b>	<b>327,537</b>
<b>AV Validation &amp; Planning</b>	<b>50,000</b>	<b>0</b>
<b>Report Total</b>	<b>5,626,907</b>	<b>4,382,487</b>