

## Operational Cost Report

Locaton: North Stradbroke Island WTP

Full Year Budget

Dated: 09:27:33 23-Feb-2012

|  | Full Year<br>2012-2013 Budget (Vers B)<br>Operating Costs |  | Full Year<br>2011-2012 Q2 Forecast<br>Operating Costs |  |
|--|---|--|---|--|
| <b>Variable Costs</b>                            | <b>900,240</b>  |  | <b>678,250</b>  |  |
| <b>Variable Costs Per ML (\$)</b>                | <b>94.86</b>  |  | <b>78.02</b>  |  |
| <b>Volume (ML)</b>                               | <b>9,490</b>  |  | <b>8,693</b>  |  |
| <b>Energy</b>                                    |   |  |   |  |
| Black Power (\$)                                 | 476,149   |  | 438,815   |  |
| Energy Cost Per ML (\$)                          | 50.17   |  | 50.48   |  |
| Green Power (\$)                                 | 21,302  |  | 20,618  |  |
| Energy Cost Per ML (\$)                          | 2.24  |  | 2.37  |  |
| Renewable Energy                                 | 0.00  |  | 0   |  |
| Energy Cost Per ML (\$)                          | 0.00  |  | 0.00  |  |
| Carbon Tax                                       | 129,737   |  | 0   |  |
| Energy Cost Per ML (\$)                          | 13.67   |  | 0.00  |  |
| <b>Chemicals</b>                                 |   |  |   |  |
| Treatment Chemicals                              | 273,052   |  | 218,817   |  |
| Cost Per ML (\$)                                 | 28.77   |  | 25.17   |  |
| <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>2,396,200</b>  |  | <b>1,877,358</b>                                      |  |
| <b>WD - Water Delivery</b>                       | <b>1,889,264</b>  |  | <b>1,553,358</b>                                      |  |
| <b>CA Catchment Management &amp; Maintenance</b> | <b>111,643</b>  |  | <b>85,000</b>   |  |
| <b>ME Infrastructure Maintenance</b>             | <b>812,605</b>  |  | <b>707,438</b>  |  |
| <b>NO Water Treatment Ops - North</b>            | <b>0</b>  |  | <b>23,983</b>   |  |
| <b>QU Catchment Water Quality</b>                | <b>67,500</b>   |  | <b>100,000</b>  |  |
| <b>SO Water Treatment Ops - South</b>            | <b>862,017</b>  |  | <b>600,937</b>  |  |
| <b>TS Laboratory And Data Management</b>         | <b>35,500</b>   |  | <b>36,000</b>   |  |
| <b>AD - Asset Delivery</b>                       | <b>506,936</b>  |  | <b>324,000</b>  |  |
| <b>AF Concept &amp; Feasibility</b>              | <b>126,936</b>  |  | <b>50,000</b>   |  |
| <b>AI Implementation</b>                         | <b>380,000</b>  |  | <b>174,000</b>  |  |
| <b>AV Validation &amp; Planning</b>              | <b>0</b>  |  | <b>100,000</b>  |  |
| <b>Report Total</b>                              | <b>3,296,441</b>  |  | <b>2,555,608</b>                                      |  |