FACT SHEET

Seqwater Irrigation Prices for 2013-17 - Central Lockyer Valley Scheme

In 2012, the previous State Government directed the Queensland Competition Authority (QCA) to recommend irrigation water prices for the Central Lockyer Valley Water Supply Scheme (WSS) from July 2013 to June 2017. The Government directed that, over time, irrigation prices should recover prudent and efficient asset renewal and operating costs.

After extensive consultation with irrigators, the QCA has released its Final Report. For this scheme, the QCA recommends price increases over the four-year price path. However, in this scheme, prices will not cover costs by the end of the pricing period.

Prices

The QCA recommends a two-part tariff consisting of a fixed charge per megalitre (ML) of water access entitlement (WAE) and a volumetric (or water use) charge per ML. This ensures the equitable sharing of costs.

Variable costs (e.g. a portion of labour costs) are recovered through volumetric charges. In Central Lockyer Valley WSS, the recommended 2013-14 cost-reflective volumetric charge is lower than in 2012-13. To maintain revenues, the balance not recouped by the volumetric charge is usually recovered by the fixed charge. However, in this scheme the QCA recommends that no fixed charge apply until the Government introduces interim water allocations that specify customer entitlement volumes. This should occur by 1 July 2016.

After the change on 1 July 2013, the recommended volumetric charge increases annually by CPI (2.5%) and the fixed charge increases annually, from that which would have applied in 2013-14, by \$2/ML plus CPI.

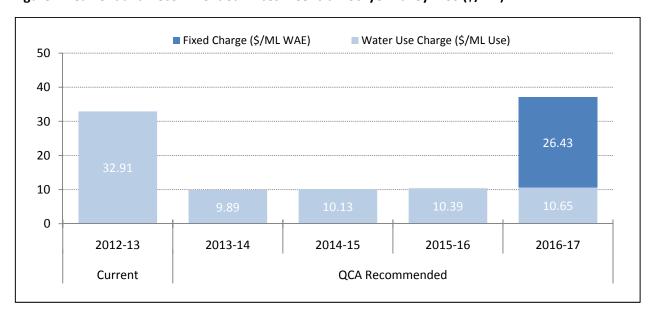


Figure 1: Current and Recommended Prices – Central Lockyer Valley WSS (\$/ML)

Note: Adding the fixed and volumetric charges can be misleading in terms of price-impact, as volumetric charges only apply where water is used. Consequently, an irrigator's unique water-use profile will determine the impact on individual irrigation water bills from year-to-year. An indicative water-bill analysis appears in Table 1 below.

Scheme Costs

Figure 2 shows Seqwater's proposed and the QCA's recommended renewals annuity (renewal and rehabilitation of existing assets), direct operating (maintenance and on-ground staff) and non-direct operating (overhead and administration) costs for the scheme as a whole. QCA recommended a reduction of 44% in the proposed costs.

800
600
400
200
300
211
Benewals Annuity
Direct Operating Costs
Non-Direct Operating Costs

Figure 2: Total Scheme Costs (2013-14 \$'000)

Note: Seqwater costs are based on November 2012 submitted renewals and April 2012 submitted direct and non-direct operating costs. Revenue offsets are not included in the charts.

In the absence of a fixed charge actual revenue from the recommended volumetric charge only is forecast at \$39,000 in 2013-14. Cost recovery will improve from the current 35% (implied) to 60% in 2016-17. This represents a subsidy, paid by the Queensland taxpayer, which will reduce over time as recommended prices increase.

Local Impacts

The QCA recommends that the Government introduce permanently tradable water allocations by 30 June 2017. Table 1 presents an estimate of the change in water bills (compared to the bill that would apply were the current charges to continue in real terms), for various levels of water use.

Table 1: Change in Water Bill

Water Use as a Portion of Entitlement Held	Water Bill Change at 2013-14 Prices	Water Bill Change at 2016-17 Prices (upon introduction of the fixed charge)
0%	0%	na
25%	-71%	205%
50%	-71%	66%
75%	-71%	20%
100%	-71%	-3%

Note: 2012-13 prices were inflated at CPI (2.5% per year) to allow comparisons of bills in the years indicated.

What Happens Now?

The Government will consider the QCA's report and decide whether the recommended prices will apply from 1 July 2013 to 30 June 2017