

South East Stage 3 Irrigation Scheme

Scheme Performance

The 2024/25 season for SEIS Stage 3 began with a slower start due to steady and well-timed rainfall, which reduced early irrigation demand. Nonetheless, the scheme still managed to deliver a solid 1,491 megalitres across the season.

Operational performance was strong throughout, with only one major outage and a few minor issues. Close coordination with TasWater proved invaluable, with the utility consistently meeting required volumes to maintain dam levels and support irrigation needs.

The most significant event of the season was a shutdown to repair a property outlet where a gasket had blown out beneath a concrete slab. This required full excavation and reconstruction of the outlet. To enhance maintainability, the flanges and gasket were repositioned above ground during the repair.

Other minor issues included the Granton pressure reducing valve (PRV) not closing properly, which was quickly addressed, avoiding disruption to supply.

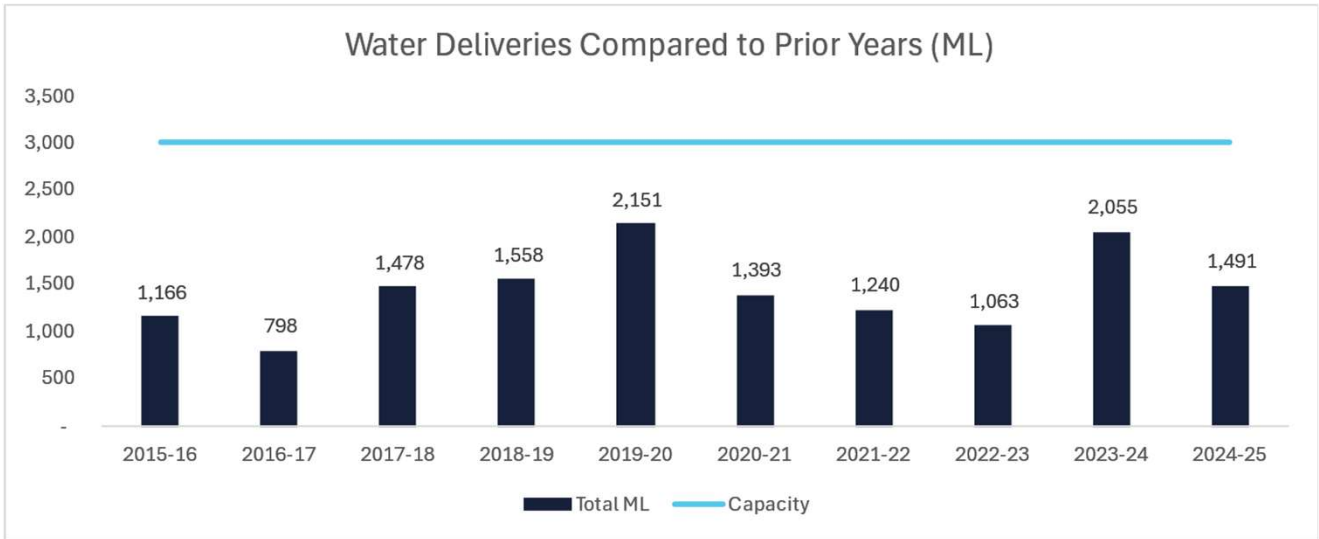


This season also focused on ongoing corrective work across the scheme, particularly around flow control valves, flow rate checks, and general maintenance. These improvements will contribute to the long-term reliability and efficiency of the scheme.

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Water Delivery

The 2024-25 summer irrigation season ran for 181 days, opening on 1 October 2024 and closing on 31 March 2025. 100 per cent of the Scheme’s water allocation was available and approximately 1,491 ML of water was delivered during the season. The volume delivered represents a 50 per cent utilisation rate of the Scheme’s 3,000 ML total summer capacity.



Asset Renewal Levy

The ARL makes provisions for major asset repairs and replacements required to ensure the continuing operation of the Scheme. The table below shows the asset renewal works completed or expected to be completed prior to the next season.

Facility Name	ARL Task Description
Tea Tree Pump Station	Mechanical seal replacements
Tea Tree Pump Station	Access road repairs
Scheme Wide	Property outlet battery replacements

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Repairs and Maintenance

The table below shows the general repairs and maintenance completed or expected to be completed prior to the next season.

Maintenance Task Description
Electrical switchboard periodic maintenance inspections
Weed and vegetation management
Motor & pump lubrication
Outlet repairs



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