South East Stage Three Irrigation Scheme

Tranche One

After many years, reliable water supply is available to the communities on the Northern shores of the River Derwent. Water is provided by Tas Water, piped under the river near Granton

The South East Stage Three Irrigation Scheme commenced operations in September 2015 and services the Tea Tree, Campania, Orielton, Pawleena, Penna, Sorell and Forcett areas in South East Tasmania. Irrigation water is sourced from the River Derwent by TasWater and piped after treatment to an off-take on the western side of the river near Granton. Water is transported by Tasmanian Irrigation to the eastern side of the River Derwent via an underwater crossing and on to the irrigation district via 85km of pipeline.

There is a major pump station at Tea Tree Road and boost pumps at Shrub End Road and Table Hill. A 200 ML holding dam near Rekuna supports the reliability of supply when TasWater's ability to supply the district is restricted. The Tranche Three South East Integration Project is focused on an alternate, reliable and cost-effective water source and the integration of South East Irrigation Schemes Stages One, Two and Three.

Towns / area serviced:

Tea Tree, Campania, Orielton, Pawleena, Penna, Sorell and Forcett

Principal primary production focus of scheme:

Cherries, apples, salad vegetables, wine grapes, apricots, walnuts and olives

Length of irrigation season

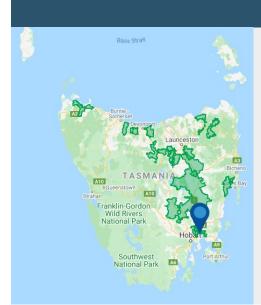
Summer and winter delivery periods.

134
KMs of pipeline

1

mp Stations

Power Stations



Approval

Construction started
Operations commenced

Capacity Cost

Number of irrigators

Forecast opening Forecast closing Daily flow rate

Initial water sales cost

Percentage of entitlements sold

ML available to buy

May 2013

October 2013

September 2015

3,000 ML

\$33 million

77

October

September

8.22 ML / day

\$2,700 / ML

100%

0

