

Southern Highlands Irrigation Scheme

Tranche Two

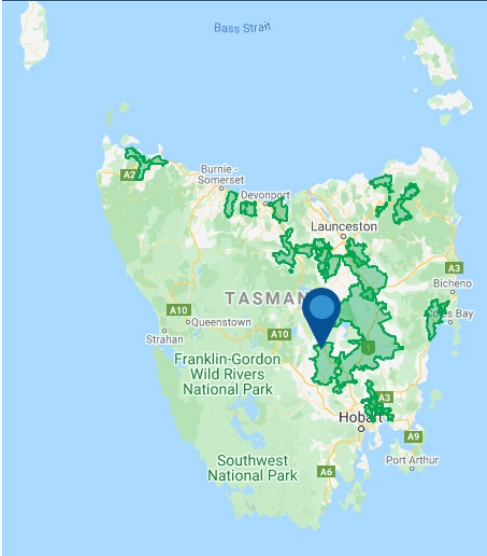
After years of drought, the area around Bothwell is set to be transformed by water stored and piped to irrigators by Tasmanian Irrigation

The Southern Highlands Irrigation Scheme commenced operations in November 2017 and services the Bothwell area in the Southern Midlands of Tasmania. Water is harvested into the Southernfield Dam from the Shannon River and delivered via 58.4km of pipe from the dam at Waddamana Road in the north to Bothwell, and south to Hollow Tree. A pipeline also runs east from Bothwell to Pitcairns Marsh.

A pump station is located south of Waddamana Road on the banks of the Shannon River. The pump station can pump to the dam, into the scheme or a combination of both at the same time. There are also two booster pumps at Bothwell and Hollow Tree.

Towns / area serviced	Principal primary production focus of scheme	Length of irrigation season
Bothwell	Poppies, pasture seed crops, cereals, hemp seed and pasture production for beef and sheep	120-day summer delivery (past three seasons in excess of 200 days)

58	1	3	0
KMs of Pipeline	Dam	Pump Stations	Power Stations



Approval	October 2013
Construction started	October 2015
Operations commenced	November 2017
Capacity	7,215 ML
Cost	\$31.26 million
Number of irrigators	20
Forecast opening	November
Forecast closing	March
Daily flow rate	60.13 ML / day
Initial water sales cost	\$1,200 / ML
Percentage of entitlements sold	100%
ML available to buy	0