

Lower South Esk Irrigation Scheme

Construction Update
as @ 19 December 2012

Construction Update

Milford Dam

Milford Dam construction has progressed well over the past two months. The dam is now around ten metres above the natural surface. The dam is a clay core, earth/rock fill dam and is likely to be completed around March 2013. Future works will include continuing with material placement in the dam wall and construction of the intake/outlet works on the outlet pipe.

Lower South Esk Pump Station

Construction of the pump station has progressed steadily. The pump intake structure, control shed and some of the pipe work around the pump station are now completed. The transfer pipeline which transfers water to and from the South Esk River was completed during the winter. The transfer pipeline is a 1200 diameter HDPE pipe, thought to be one of the largest diameter pipes installed on an irrigation project in Tasmania.



Figure 1: Pipe work at the Lower South Esk Pump Station



Figure 2: Clay core placement around the outlet pipe concrete encasement

Figure 3: Milford Dam construction general overview

Work over the Christmas break

No activity will be undertaken from the 22nd of December through until the 6th of January. Work will commence in earnest on January 7, 2013.

