

Construction Progress

DECEMBER 2017

Lance Creek to Korumburra



Construction of the Lance Creek Water Connection pipeline is well under way next to the Korumburra-Wonthaggi Road between Kongwak and Korumburra.

PIPELINE

The project has two main pipeline sections:

- a 20km pipeline from the Lance Creek Water Treatment Plant to the Korumburra Clear Water Storage Tank
- a 9km pipeline from Korumburra to the Poowong Clear Water Storage Tank.

Crews from Jaydo Construction have been preparing the pipeline construction corridor from Kongwak to Korumburra, installing access points, carrying out fencing and survey works, and commencing earthworks.

Additional crews are installing sections of the HDPE (High Density Polyethylene) pipe as well as sections of the MSCL (Mild Steel Cement Lined) pipe with approximately 1.8km of pipework installed to date.

PUMP STATIONS

New water transfer pump stations are needed at both the Lance Creek Water Treatment Plant and the site of the Korumburra Clear Water Storage Tank due to some steep terrain between Lance Creek and Poowong.

Simpson Construction Company have started pump station construction at Lance Creek with most of the works centred on the installation of the interconnecting pipework to the Lance Creek Clear Water Storage Tank.



Left – An interesting use for a vacuum. These 1.3 tonne pipes are held by suction for secure unloading and distribution.
Right - Locating fibre optic cables along the pipeline alignment

STATUS

- 13km of construction corridor cleared, graded and fenced
- 293 lengths of polyethylene pipe (HDPE) delivered to site - 1.3km installed
- 210 lengths of steel pipe delivered to site - 300m installed
- Total of 8.4km of pipe delivered.
- Works at pump stations underway - approximately 7% complete
- 5 under-road bores completed
- 2 of 3 pipeline construction contracts are under-way; the third, Korumburra - Poowong, begins next year. The rate of progress is planned to increase in the New Year.

SEASON'S GREETINGS

The Lance Creek Water Connection Team wish you a safe and enjoyable Christmas & New Year.

We would like to advise that the project office in Korumburra will be closed from Friday 22 December to 5 January 2018.

Prior to Monday 8 January 2018, should you need to get in contact with South Gippsland Water regarding the project, please call **1300 851 636** and our Customer Service Team will assist you or direct you to the appropriate person.