

Project Update

Mardi to Warnervale Pipeline (M2WP)

March 2021

Project Status

The Mardi to Warnervale Pipeline project is coming to an end with pressure testing of the pipeline being successfully completed. This activity has been followed by cleaning the pipeline (internally) using a mixture of water and chlorine. The chlorine assists with disinfecting the pipe.

During the cleaning process, the water within each section of pipe was tested on a regular basis to ensure that the clean fresh water being pumped along the pipeline following the cleaning process is complying with the requirements of the NSW Public Health water quality legislation.

Final reinstatement works are also drawing to a close with the pipeline route returned to pre-construction or better than pre-construction condition (taking into account regrowth which will occur over time).

Now that the pipeline and the Valve House on the Albert Warner Drive road verge near Sparks Road Warnervale have been completed and commissioned by the joint venture company, Spiecapag and Seymour Whyte (SSWJV), Central Coast Council will officially take over the operation and management of the water line and associated facilities.



Image: Inside the Valve House on Albert Warner Drive during works (now completed)

Works to conclude the project will include:

- Final reinstatement of the water line construction corridor - reseeding of the areas disturbed by construction activities and inspection of these areas to ensure reinstatement is of a high standard;
- As part of reinstatement, trees have also been planted outside of a 10-meter-wide pipeline easement zone. This easement area will be reinstated as a grass section only; and
- Blue colored posts are now visible along the construction route to indicate that an underground water line exists in the area. These will remain in place permanently as warning markers.



Image: Valve House on Albert Warner Drive during works (now completed)

Expected impacts on community

It is expected the finalisation of construction and reinstatement works will impact the community as follows:

- Vehicle movement and final construction and landscaping activities around the Albert Warner Drive road verge near Sparks Road, Warnervale.

Construction Hours

Normal working hours during construction will be:

- Final pipeline commissioning
 - Monday to Friday 7am – 6pm
 - Saturday 7am – 5pm
 - Sunday 7am – 5pm if required
- Final reinstatement activities
 - Monday to Friday 7am – 6pm
 - Saturday 7am – 5pm
 - No works on Sundays or public holidays



Image: Final reinstatement of the pipeline route.

Traffic Management

Traffic management activities have concluded along local roads. The Project Team wishes to thank the community for their consideration of traffic management operations during the construction period.



Image: The Traffic Management Team helped keep the community safe whilst moving through active construction zones

Thank you to the community

Council and our construction joint venture partners, Spiecapag and Seymour Whyte (SSWJV), appreciate the co-operation provided by the community during these construction works.

In particular, the Project Team wishes to thank the co-operation and assistance given by Landowners directly impacted by the construction on or near their properties and the broader community for observing traffic and safety instructions along the construction corridor.

Now completed, the pipeline will ensure a stable long-term water supply to new and growing areas in the north of the region to support anticipated levels of growth and development. This project delivers the next major step to enhance the Central Coast's water supply network meet our responsibilities under the Central Coast Regional Plan 2036.

The pipeline also enhances the water transfer capability between Central Coast Council and Hunter Water, which further improves water security for the two regions and meets our commitment under the Hunter-Central Coast Pipeline Agreement.

Together, we have delivered one of the largest essential infrastructure projects in recent year and helped to secure long term water supply to the Central Coast.



Image: Reinstatement of the pipeline route

Any further Mardi to Warnervale Pipeline project enquires can be directed to Council via 1300 463 954 or visit www.centralcoast.nsw.gov.au