

Western Sydney Green Gas Project (WSGGP)



Community Notification 2 – Update on Progress
March 2021

Jemena is one of Australia's leading and most experienced energy infrastructure companies with approximately \$11.5 billion worth of infrastructure assets throughout Australia.

Jemena has partnered with the Australian Renewable Energy Agency (ARENA) to develop and deliver the Western Sydney Green Gas Project. The 'Power to Gas' (P2G) demonstration is one of ARENA's largest investments in hydrogen technology to date.

Jemena's WSGGP is Australia's most comprehensive hydrogen fuel study and, over the next five years, will inject green hydrogen into the NSW gas network as well as test how we develop affordable energy storage to complement renewable energy, particularly when the sun doesn't shine and the wind doesn't blow.

Jemena received State Significant Development Approval (SSD10313) from the Department of Planning, Industry and Environment (DPIE) on 10 August 2020 under section 4.38 of the *Environmental Planning and Assessment Act 1979* (EP&A Act), subject to the conditions outlined in the Instrument of Consent.

Update on Project Progress

Construction works commenced on 6 January 2021 at the Jemena site located at 194-214 Chandos Road, Horsley Park NSW 2175.

Works are progressing well, under the control of Jemena's appointed Construction contractor, WASCO Pty Ltd, with the following completed to date:

- Site establishment and mobilisation (including set up of environmental controls);
- Civil and ground construction works;
- Pipeline trenching, assembly, installation and backfilling;

- Switchroom installation.

Works to be completed in the next 8 weeks (weather and site conditions dependant) include;

- Major equipment Installation;
- Vehicle turnaround;
- Process piping, mechanical assembly and installation;
- Electrical and instrumentation works;
- Site restoration, levelling and grading;
- Facility commissioning; and
- Site demobilisation.

Work hours are from 7 am to 6 pm Monday to Saturday (dependant on conditions). At this stage there will be no work on Sundays or Public Holidays.

There will be intermittent noisy activities associated with this work and increased truck and vehicle movements. Jemena and its contractor, Wasco, will ensure the works are carefully managed with every effort made to minimise the impact on the community. Wasco will be monitoring noise and vibration throughout high impact stages of the project to ensure adequate controls are being effectively implemented.

The project team is committed to informing local businesses and residents of upcoming works and will maintain regular letterbox notifications and email updates. If you would like to be kept informed on progress throughout the construction works, please register on our project portal at <https://haveyoursay.jemena.com.au/western-sydney-green-gas-project>

If you have any questions or queries please don't hesitate to contact us on **1800 571 972** during business hours.

Jemena would like to thank you for your understanding, whilst we complete this ground-breaking renewable energy project.

Stay up to date with the Western Sydney Green Gas Project

- Visit the project website <https://jemena.com.au/about/innovation/power-to-gas-trial>
- Call us on 1800 571 972 or Email us at: WSGGP@jemena.com.au
- Contact us at <https://haveyoursay.jemena.com.au/western-sydney-green-gas-project>