

Fact sheet
Dust Management
October 2025

#### What is HumeLink?

HumeLink is one of NSW largest energy infrastructure projects, with about 365 kilometres of new 500vK transmission line which will connect Wagga Wagga, Bannaby and Maragle. The eastern portion, known as HumeLink East, between the existing Bannaby substation and Wondalga, is being delivered by Acciona Construction Australia Pty Ltd and Genus Infrastructure (NSW) Pty Ltd in a joint venture.

HumeLink East includes expanding Transgrid's existing Bannaby 500 kV substation and the design and construction of 237 kilometres of 500 kV double circuit transmission lines running from Bannaby down to Wondalga.

# Our approach to dust management

With main construction of HumeLink East now underway there will be an increase in vehicle movements and construction activity which may potentially generate dust in some areas.

Deliveries of tower structures, concrete and lifting equipment will ramp up from **November 2025.** There will be an increased number of project vehicles on local roads.

At HumeLink East, protecting the health, safety and amenity of local communities is our top priority. Dust from construction activities can be a concern for residents, and we want to assure you that we take dust management very seriously.

We are committed to delivering this project while safeguarding the wellbeing of our neighbours, the local community and the environment.

The project has a comprehensive dust and air quality management program in place to minimise impacts and keep our community safe and comfortable.

## Why dust management matters

Construction projects can generate dust through earthworks, vehicle movements and material handling.

If not managed properly, dust can affect:

- air quality and visibility
- local roads and properties
- sensitive places such as homes, schools, and recreation areas.

That's why we've put strict controls in place to prevent dust impacts wherever possible.

### What we're doing to manage dust

#### Site controls

- Covering truck loads and using rumble grids and wheel washes to stop material being tracked onto public roads.
- Sealing or stabilising access roads and work areas to reduce dust lift-off.
- Locating stockpiles away from sensitive areas and protecting them with covers or vegetation.

### **Dust suppression**

- Using water carts and sprays with nonpotable (recycled) water to keep dust down across work areas.
- Installing standpipe and pipelines so water is always available for dust suppression.



A water tanker carrying out dust suppression in Yass

### Responding to weather

- Monitoring Bureau of Meteorology forecasts and local wind conditions.
- Reducing or stopping dust-generating work during high winds.

### Monitoring and alerts

- Continuous dust monitoring stations at multiple sites provide real-time data.
- Alerts notify our environmental team if levels approach limits, so we can act immediately.

## **Training and awareness**

- All site workers and contractors complete inductions that cover dust control.
- Daily pre-start briefings include reminders about dust management responsibilities.

### **Community protections**

- regular inspections: Weekly checks are carried out by our environmental team.
- independent oversight: Regular audits are done to ensure compliance with the project's approval conditions.
- complaints hotline: We have a 24/7 tollfree hotline 1800 317 367. All complaints are logged and acted upon promptly.
- transparency: Monthly air quality reports are published on the Transgrid website.

# **Our Commitment to dust management**

- Minimise dust at the source
- Monitor conditions daily
- Respond quickly to community concerns
- Continuously improve our methods

### Connect with us

Transgrid is committed to working with landowners and communities through the development of HumeLink. Please connect with us for more information.



HumeLink East

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www.transgrid.com.au/humelink