

### Medical Oxygen Relocation – 7am to 6pm, Wednesday 17 June\*

Early Works on the Liverpool Health and Academic Precinct continues. As part of this stage of works, relocation of the Coregas oxygen vessel is required. The tank will be moved from its current location near the P2 car park to a new location near Entrance G of the hospital. Both locations are pictured below.

The transition is expected to occur between 7am to 3pm Wednesday 17 June\*. The procedure will be carried out and supervised by authorised technicians.

In order to safely remove and transport the vessel, it will need to be dispensed of any liquid. This activity will be carried out by a qualified technician who will connect a pipe to the vessel to safely let out the remaining oxygen.

When the vessel outlet valve is opened, the remaining product is vented into the atmosphere at cryogenic temperatures (approximately minus 180 degrees Celsius). This low temperature can cause condensation of the moisture in the air, giving the impression of a white ‘smoke’ cloud that can be seen from some distance away, and can be mistaken for smoke from a fire.

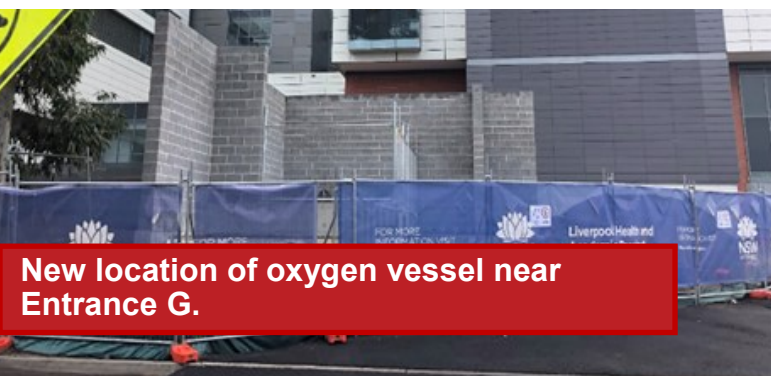
In addition to the water vapour, some noise is also expected during this process.

While there are no environmental or safety concerns for the surrounding area, NSW Fire and Rescue has been notified of the planned works.

*Example of the white condensation cloud that may be seen coming from Liverpool Hospital on Wednesday 17 June 2020.\**



**Current location of oxygen vessel near P2 car park at Burnside Drive entrance.**



**New location of oxygen vessel near Entrance G.**

#### Impacts on 17 June\* (one day only):

- Restricted vehicle and pedestrian access at P2 car park (Burnside Drive)
- Reduced spaces in P2 car park
- Temporary closure of Entrance G
- Noise from oxygen release
- Rest assured that the visible release of oxygen is not smoke from a fire.

The safety of our patients and visitors is a priority at all times. We encourage everybody to follow signs from construction personnel and traffic control that will be in place to ensure safe travel around the construction sites.

Should you have any questions, please contact the LHAP team on (02) 8738 6670 or email [SWSLHD-LHAP@health.nsw.gov.au](mailto:SWSLHD-LHAP@health.nsw.gov.au)

*\*Date is subject to change pending weather and clinical impacts. Notification of changes will be provided.*

THANK YOU FOR YOUR PATIENCE AS WE BUILD THE LIVERPOOL HEALTH AND ACADEMIC PRECINCT