

Notification of In-Tunnel above-limit reading

WestConnex M4 East

To be notified immediately to Project Company and TfNSW. Project Company is to notify DPI&E, EPA and NSW Health within 24 hours.

Date	15 May 2022	
Time (start and finish)	02:00 – 03:30	
Relevant location within the tunnel	Eastbound & Westbound	
Relevant limit	<input type="checkbox"/> CO – Rolling 15-minute average of 87 ppm	
	<input type="checkbox"/> CO – Rolling 30-minute average of 50 ppm	
	<input type="checkbox"/> CO – Rolling 3-minute average of 200 ppm (single point)	
	<input type="checkbox"/> NO ₂ – Rolling 15-minute average of 0.5 ppm	
	<input checked="" type="checkbox"/> Visibility – Rolling 15-minute average of 0.005 m ⁻¹	
Above-limit reading Detail the above-limit reading that was received	Eastbound: 0.0054 m ⁻¹ 15-minute rolling average Westbound: 0.0058 m ⁻¹ 15-minute rolling average	
Duration Detail the duration of the above- limit reading or event	1 hour 30 minutes	
Nature of event Detail nature of the event that contributed to the above- limit reading	Very heavy fog entering via Parramatta Road and Concord Road portals were contributing to the elevated visibility levels. Ventilation solid particulate levels remained unaffected throughout the period of the visibility above-limit reading.	
Was the data valid? If unknown at this stage, please indicate.	Yes	
Was there an emergency? Refer section 6.5 of this Plan. If this is unknown at this stage, please indicate.	No	
Measures employed Detail measures employed to minimise the concentration levels	N/A	
Commitment to prepare and submit a Tunnel Air Quality Management Systems Effectiveness Report		
A Report on Above-limit Reading will be prepared following any request by the Secretary in accordance with E7 for this notification. Please note that a Report is not required in the event of an emergency.		
Person responsible for notification	Name	Peter Redwin
	Position	Head of Operations and Maintenance
	Organisation	WestConnex Transurban