

Notification of In-Tunnel above-limit reading

WestConnex M4 East

To be notified immediately to Project Company and RMS. Project Company is to notify DPE, EPA and NSW Health within 24 hours.

Date	18 April 2020	
Time (start and finish)	23:00 – 08:00 hrs	
Relevant location within the tunnel	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	Westbound: 0.007 m ⁻¹ 15-minute rolling average	
Duration Detail the duration of the above- limit reading or event	9 hrs	
Nature of event Detail nature of the event that contributed to the above- limit reading	Visibility exceedance for device AQS11501 only, all other readings were within range. CCTV scan and IRT patrol confirm no visibility issues. Device is currently placed in maintenance mode	
Was the data valid? If unknown at this stage, please indicate.	No	
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	AQS11501 was placed into maintenance mode to ensure false readings were not continually published to the Linkt website.	
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