

In-Tunnel Notification and Report

In-Tunnel Monitoring Notification

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	1 st of August 2019	
Time (start and finish)	1745hrs on 1/8/19 and 0315 hrs 2/8/19	
Relevant location within the tunnel	Within the tunnel near the westbound exit at Homebush Bay Drive	
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	0.007 m ⁻¹	
Duration Detail the duration of the above-limit reading or event	0.007 m ⁻¹ for approximately 9.5 hours	
Nature of event Detail nature of the event that contributed to the above- limit reading	There was no known issues occurring during the exceedance event i.e. traffic congestion, smoking vehicle or incident. All other monitors within the tunnel were below the limits and no exceedances were recorded in either ventilation outlet.	
Was the data valid? If unknown at this stage, please indicate.	No. Initial investigations have shown that the monitor has entered into fault/maintenance mode. The monitor has incorrectly reported fault/maintenance data to the website while in this mode.	
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	Software fix is being scheduled for implementation to prevent reporting of data to the website whilst in fault/maintenance mode.	
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