

Ventilation Outlet Notification and Report

Ventilation Outlet Monitoring Notification

Notification of Ventilation Outlet above-limit reading WestConnex M8	
To be notified immediately to Project Company and TfNSW. Project Company is to notify DPE, EPA and NSW Health within 24 hours.	
Date	17 September 2020
Time (start and finish)	14:00 – 15:00
Relevant location	<input checked="" type="checkbox"/> Kingsgrove Ventilation Facility
	<input type="checkbox"/> Arncliffe Ventilation Facility
	<input type="checkbox"/> St Peters Ventilation Facility
Relevant limit	<input checked="" type="checkbox"/> Solid particles – 1-hour average of 1.1 mg/m ³
	<input type="checkbox"/> NO ₂ or NO or both, as NO ₂ equivalent – 1-hour average block of 20 mg/m ³
	<input type="checkbox"/> NO ₂ – 1-hour block average of 2.0 mg/m ³
	<input type="checkbox"/> CO – 1-hour rolling average of 40 mg/m ³
	<input type="checkbox"/> VOC – 1-hour rolling average of 4.0 mg/m ³
Above-limit reading Detail the above-limit reading that was received	1-hour average reading of 1.101 mg/m ³
Duration Detail the duration of the above-limit reading or event	1 hr per above-limit reading
Nature of event Detail nature of the event that contributed to the above- limit reading	Planned works at XP34001 resulted in a heightened ventilation mode within the M4-M5 stub. This area is not open to traffic and as a result, particulates have settled within the surrounding area. The localised ventilation demand and disturbed particulates, resulted in an above-limit reading at Kingsgrove Ventilation Facility (MOC1)
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 Report on Above-Limit Reading A Report on Above-Limit Reading will be prepared 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