

Notification of Ambient above-goal reading WestConnex M5 East	
To be notified immediately to Project Company and TfNSW. Project Company is to notify DPIE, EPA and NSW Health within 1 business day.	
Date	02 October 2020
Time (start and finish)	0000hrs to 0000hrs
Relevant location	<input type="checkbox"/> T1 – Jackson Place <input type="checkbox"/> X1 – Wavell Parade
	<input type="checkbox"/> U1 – Thompson Street <input checked="" type="checkbox"/> CBMS – Gipps Street Lookout
	<input type="checkbox"/> M1 – West Botany Street <input type="checkbox"/> F1 – Flatrock Road
Relevant goal	<input type="checkbox"/> NO ₂ – One hour average of 0.12 ppm (245 µg/m ³)
	<input checked="" type="checkbox"/> PM ₁₀ – 24 hour average of 50 µg/m ³
Above-goal reading Detail the above-goal reading that was received	PM₁₀ CBMS: 51.67 µg/m ³
Duration Detail the duration of the above-goal reading or event	24hrs
Nature of event Detail nature of the event that contributed to the above-goal reading	The elevated PM ₁₀ concentrations across the six M5 East ambient monitoring stations are consistent with the Sydney East DPI&E ambient air quality network. NSW RFS have confirmed that planned hazard reduction burning of 30 ha of bushland is currently underway in Kur-ring-gai National Park. This is consistent with BOM weather observations, a prevailing north westerly wind was occurring throughout the day.
Was the data valid? If unknown at this stage, please indicate.	Data is yet to be validated.
Was there an extraordinary event as per the DUAP Condition 73/4 Protocol?	Yes.
Measures employed Detail measures employed to minimise the concentration levels	All ventilation outlet and in-tunnel monitoring results for the 02/10/2020 were below the limits specified.
Person responsible for notification	Name: Peter Redwin
	Position: Head of Operations and Maintenance
	Organisation: WestConnex Transurban