

Our ref: CEO 18535018

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Dear Michael,

Air and noise pollution emanating from the M3 at Windlesham

Thank you for your email of 27 March 2019.

The monitoring results in Appendix A, below, have been updated with the latest results for 2018. Our approach remains in line with the published advice on air quality to local authorities entitled, "Local Air Quality Management – Technical Guidance (2018)."

I have been advised by our air quality specialists that all of the air quality monitoring for annual mean nitrogen dioxide undertaken alongside the M3 has followed the advice set out in the relevant technical guidance. We use this set of procedures for all of our monitoring across the network, and it is consistent with the approach also followed by all local authorities.

The new monitoring results for 2018 show there are no monitored exceedances of the UK Air Quality threshold of $40\mu\text{g}/\text{m}^3$ at any of the monitoring locations, including monitoring site M3_04, the closest to Windlesham, where we had previously recorded exceedance in 2016 and 2017. At the moment we are unable to provide monitoring results for the automatic air quality monitoring station on the M3 as the collected data is still subject to data validation and ratification.

I have also been advised the nitrogen dioxide concentrations in Appendix A are solely from collected air quality monitoring and are not outputs from an air quality model.

Regarding the trees, I can confirm that replanting has taken place and was completed in February of this year.

Yours sincerely



Richard Marshall
On behalf of Nick Harris
Director of Operations



Appendix A

Annual mean concentrations for the diffusion tubes and automatic site

Site ID	2015	2016	2017
Diffusion Tubes			
M3_01_a	27.2	29.0	30.9
M3_01_b	27.1	27.9	30.1
M3_01_c	27.1	28.6	31.5
M3_02	24.1	24.3	26.2
M3_03	26.1	28.0	28.4
M3_04	39.4	41.4	42.2
M3_05	27.7	27.4	28.7
M3_06	24.2	24.6	22.6
M3_07	29.7	29.0	28.9
M3_08_a	28.4	28.2	26.7
M3_08_b	28.5	27.8	26.0
M3_08_c	28.8	27.6	26.6
M3_09	27.0	26.6	26.8
M3_10	27.1	27.4	26.2
M3_11	25.7	25.6	25.6
M3_12	21.8	21.9	22.2
M3_13	25.4	24.5	24.1
M3_14	38.3	35.7	34.6
M3_15	32.2	32.1	31.8
M3_16	25.4	24.5	24.1
Automatic Monitoring Station			
M3_j4 EB N	N/A	33.0	32.9

