

Supplementary Submission – MOD2021/0047 (DA2019/0123)

13 April 2021

Dear Panel Members,

My sincere apologies for this 'late' information, however I only received the latest two of the Acoustic Consultant's Reports mid-morning today.

Instead of trying to virtually discuss (tomorrow) some 'influential' data entry errors I have discovered within the three Acoustic Reports (listed below), I have produced this 'one pager'.

In the first case, if the Table 1 set of numbers for either Report 1 or 3 are correct then, as shown below, it would reverse the L10 and L90 'Differential in noise levels' currently in Report 2, Table 3.

Measures for North Boundary of 185 Warriewood Road – Position 1

<u>Acoustic Report</u>	<u>Table</u>	<u>Sunday Market Operating</u>	<u>L10</u>	<u>L90</u>	<u>LAeq (15mins)</u>	<u>LAmix</u>
1. October 2020	1	13 Sept 2020@7.43am	63.3	46.3	57.8	n/a
2. April 2021	3	13 Sept 2020@7.43am	59.4	43.3	56.3	n/a
3. 12 April 2021	1	13 Sept 2020@7.43am	63.3	46.3	57.8	72.9
'Differentials' - dB						
No-Market data set	>	As Report 2, Table 3.	-3.7dB	-0.9dB	-2.3dB	n/a
No-Market data set	>	As Reports 1, 3, Table 1.	+0.2dB	+2.1dB	-0.8dB	n/a

It would also allow for the calculation of 'Differentials in noise levels' when the Market was operating on Sunday 13 September (Table 1) v's not operating on Easter Sunday 4 April (Table 2).

Measures for North Boundary of 185 Warriewood Road – Position 1

<u>Acoustic Report</u>	<u>Table</u>	<u>Sunday Market v's No Market</u>	<u>L10</u>	<u>L90</u>	<u>LAeq (15mins)</u>	<u>LAmix</u>
3. 12 April 2021	1	13 Sept 2020@7.43am	63.3	46.3	57.8	72.9
3. 12 April 2021	2	4 April 2021@7.42am	60.8	41.0	57.3	73.5
'Differentials' - dB			+2.5dB	+5.3dB	+0.5dB	-0.6dB

In this final case, if the Table 4 set of numbers for Report 2 were to be correct, then this would potentially influence the LAmix Summary comments made by the Consultant in Report 3.

Measures for North Boundary of 185 Warriewood Road – Position 1

<u>Acoustic Report</u>	<u>Table</u>	<u>Sunday Market Operating</u>	<u>L10</u>	<u>L90</u>	<u>LAeq (15mins)</u>	<u>LAmix</u>
2. April 2021	4	13 Sept 2020@8.14am	63.3	46.3	57.8	n/a
3. 12 April 2021	1	13 Sept 2020@8.14am	59.4	43.3	56.3	74.3

Furthermore, it should be noted that market 'bump-in/set-up' time is 7.30am-8.30am not 7am- 8am as referenced in Pages 2 and 4 of the Consultant's 3rd (Annexure) Report.

1. **Note:** Reports – 1. Noise Impact Statement, 8 October 2020; 2. Noise Impact Review No.2, April 2021 and 3. Annexure (to Noise Impact Statement Review No. 2), 12 April 2021.

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