

Our ref: RSK 444891-03(01) 26<sup>th</sup> January 2023 18 Frogmore Rd Hemel Hempstead HP3 9RT UK

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Susan McPherson Senior Officer - Air Quality West Oxfordshire District Council

Dear Ms McPherson,

## Response to Comments on the Air Quality Assessment for Development at Land south of Burford Road, Minster Lovell

Thank you for your comment on our air quality assessment for the proposed residential development at the above site (application 22/03240/OUT), as follows:

'Thank you for the opportunity to comment on the above application. I have reviewed the Transport and Air Quality Assessments (TA & AQA) and have the following comments:

In section 3.5.4 of the AQA it states that the traffic data used in the assessment was provided by the appointed transport consultant - presumably David Tucker Associates (DTA). Whilst the TA undertaken by DTA mentions cumulative effects, it does not state if any other developments were included in this assessment. Consequently it is unclear if the cumulative affects, of the proposed, committed and future developments, on traffic within the area was assessed.

Please can the applicant confirm the traffic data used in the AQA included committed developments and the proposed East and North Witney SDAs? Also, for clarity, a list of the developments included in the AQA would also be appreciated.'

We confirm that the air quality assessment was carried out using traffic data provided by the appointed traffic consultant DTA. The traffic data are presented at Appendix A, and include contributions from the following committed developments:

- East Witney SDA;
- North Witney SDA; and
- Land North East of Ducklington.

Traffic contributions from these committed developments were used in preparing the air quality assessment, however the Transport Assessment itself was not required to consider these commitments. This is why there is no reference in the Transport Assessment of cumulative effects.

We hope this clarification addresses your questions and is helpful, but should you have any further questions or wish to discuss anything, please do not hesitate to contact us.





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Yours sincerely, For RSK Environment Ltd

Jade Flenley Air Quality Technician

William Franklin Associate Director



## Appendix A: Traffic Flow Data Used In The Air Quality Assessment

2019 Basline Flows				
Link Number	Road	All Vehs	HGV %	
1	B407 Burford Road East	4966	2.16	
2	B407 Burford Road West	4966	2.16	
3	B407 East of Brize Norton Road	10219	4.09	
4	Brize Norton Road	5880	3.30	
5	A4095 Mill Street	10293	1.27	
6	A4095 Bridge Street	25028	3.95	
7	A4095 Woodgreen	14148	3.40	
8	High Street	14095	5.63	
9	B4022 Newland	8479	5.66	
10	B4022 West End	6094	1.94	

2024 Baseline Flows				
Link Number	Road	All Vehs	HGV %	
1	B407 Burford Road East	5115	2.16	
2	B407 Burford Road West	5115	2.16	
3	B407 East of Brize Norton Road	10525	4.09	
4	Brize Norton Road	6056	3.30	
5	A4095 Mill Street	10601	1.27	
6	A4095 Bridge Street	25777	3.95	
7	A4095 Woodgreen	14571	3.40	
8	High Street	14490	5.63	
9	B4022 Newland	8717	5.70	
10	B4022 West End	6265	1.90	

2024 Baseline Flows + Development				
Link Number	Road	All Vehs	HGV %	
1	B407 Burford Road East	5830	2.16	
2	B407 Burford Road West	5161	2.16	
3	B407 East of Brize Norton Road	10921	4.09	
4	Brize Norton Road	6375	3.30	
5	A4095 Mill Street	10714	1.27	
6	A4095 Bridge Street	25890	3.95	
7	A4095 Woodgreen	14685	3.40	
8	High Street	14720	5.63	
9	B4022 Newland	8740	5.70	
10	B4022 West End	6288	1.90	



2024 Baseline Flows + Committed Development + Development				
Link Number	Road	All Vehs	HGV %	
1	B407 Burford Road East	5830	2.16	
2	B407 Burford Road West	5161	2.16	
3	B407 East of Brize Norton Road	10921	4.09	
4	Brize Norton Road	6375	3.30	
5	A4095 Mill Street	14715	1.27	
6	A4095 Bridge Street	28686	3.95	
7	A4095 Woodgreen	19126	3.40	
8	High Street	14751	5.63	
9	B4022 Newland	8740	5.70	
10	B4022 West End	6288	1.90	