

# A303 Amesbury to Berwick Down

TR010025

## 6.3 Environmental Statement Appendices

### Appendix 5.3 Air Quality Results Tables

APFP Regulation 5(2)(a)

Planning Act 2008

Infrastructure Planning (Applications: Prescribed  
Forms and Procedure) Regulations 2009

October 2018



**Table A5.1. Annual mean nitrogen dioxide results (NO<sub>2</sub>) for Construction phase 1**

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2021 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> change NO <sub>2</sub> (µg/m <sup>3</sup> )
R1	-	400652	137931	-	-	-	-	-	-	-
R2	5.4C	401474	138322	13.3	10.5	12.5	11.9	13.7	13.0	-0.7
R3	5.4C	401459	138328	13.2	10.3	13.1	12.1	14.4	13.3	-1.1
R4	5.4C	401271	138317	13.0	10.2	11.0	10.6	12.1	11.6	-0.5
R5	5.4C	401036	138413	11.2	8.9	9.3	8.9	10.1	9.7	-0.4
R6	5.4C	400981	138430	11.0	8.7	9.1	8.7	9.8	9.5	-0.3
R7	5.4C	401534	138662	15.0	11.5	12.5	11.3	14.0	12.7	-1.4
R8	5.4C	401643	139133	8.4	6.9	7.1	6.9	7.4	7.2	-0.2
R9	5.4C	400587	138553	11.2	8.9	9.2	8.9	9.9	9.6	-0.3
R10	5.4C	400042	138628	9.5	7.7	7.8	7.7	8.3	8.1	-0.2
R11	5.4C	399811	138762	10.1	8.1	8.3	8.1	8.9	8.7	-0.2
R12	5.4C	399765	138800	9.1	7.4	7.5	7.4	8.0	7.8	-0.1
R13	5.4C	399119	138778	9.6	7.8	7.9	7.7	8.4	8.2	-0.2
R14	5.4B&C	397646	139381	12.8	10.0	10.2	9.8	11.3	10.9	-0.4
R15	5.4B&C	396400	139889	10.2	8.2	8.4	8.1	9.0	8.7	-0.4
R16	5.4B&C	396172	140131	10.7	8.5	8.8	8.4	9.5	9.1	-0.4
R17	5.4B	395964	140305	10.1	8.1	8.3	8.0	9.0	8.6	-0.3
R18	5.4B	395544	140712	10.4	8.3	8.5	8.1	9.2	8.9	-0.4
R19	5.4B	394767	141160	16.1	12.2	12.8	11.9	14.6	13.5	-1.1
R20	5.4B	394751	141152	15.2	11.6	12.1	11.3	13.8	12.8	-1.0
R21	5.4B	394622	141231	16.2	12.2	12.9	11.9	14.7	13.5	-1.2
R22	5.4B	398837	143839	9.0	7.3	7.6	8.5	8.1	9.0	+1.0
R23	5.4B	398840	143852	10.6	8.4	8.9	10.5	9.7	11.4	+1.8
R24	5.4B	398895	143833	9.9	7.9	8.3	9.7	9.0	10.4	+1.4
R25	5.4B	399004	143841	9.5	7.7	8.0	9.1	8.5	9.6	+1.1
R26	5.4B	399031	143838	9.6	7.8	8.1	9.2	8.6	9.8	+1.2
R27	5.4B	399192	143888	9.8	7.9	8.3	9.4	8.9	10.0	+1.2
R28	5.4B	399288	143887	9.0	7.4	7.7	8.7	8.1	9.2	+1.1
R29	5.4B	399333	143891	9.6	7.8	8.2	9.5	8.7	10.2	+1.5
R30	5.4B	399429	143789	10.1	8.0	8.5	10.1	9.2	11.0	+1.8
R31	5.4D	404777	144158	7.4	6.2	6.3	6.6	6.4	6.7	+0.3
R32	5.4D	405295	144160	7.8	6.5	6.6	7.0	6.9	7.2	+0.4
R33	5.4D	405891	144201	8.0	6.7	6.8	7.3	7.1	7.5	+0.5
R34	5.4D	406384	144133	13.2	10.4	11.1	12.0	12.1	13.1	+1.0
R35	5.4D	406473	144058	16.7	12.8	14.2	15.3	16.0	17.3	+1.3

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2021 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> change NO <sub>2</sub> (µg/m <sup>3</sup> )
R36	-	406646	143925	-	-	-	-	-	-	-
R37	-	406733	143903	-	-	-	-	-	-	-
R38	-	406739	143918	-	-	-	-	-	-	-
R39	-	406840	143856	-	-	-	-	-	-	-
R40	-	406863	143793	-	-	-	-	-	-	-
R41	-	406912	143675	-	-	-	-	-	-	-
R42	-	407024	143521	-	-	-	-	-	-	-
R43	-	407054	143472	-	-	-	-	-	-	-
R47	5.4F	409655	144632	9.5	7.9	8.3	8.3	8.6	8.6	<0.1
R48	5.4D	407567	141065	17.3	12.9	13.9	13.9	16.1	16.0	-0.1
R49	5.4D	407649	141067	20.3	14.9	16.3	16.3	19.1	19.1	<0.1
R50	5.4D	407681	141073	18.7	13.9	15.1	13.7	17.5	15.9	-1.6
R51	5.4D	407703	141098	18.6	13.7	14.9	13.3	17.3	15.5	-1.8
R52	-	413011	144280	-	-	-	-	-	-	-
R53	-	413113	144266	-	-	-	-	-	-	-
R54	5.4F	415311	142221	15.7	12.3	13.7	13.9	15.0	15.2	+0.2
R55	5.4F	415334	142139	14.2	11.2	12.1	12.1	13.3	13.2	<0.1
R56	5.4F	415189	141924	11.6	9.5	9.8	9.9	10.3	10.4	+0.1
R57	5.4F	415351	141856	13.5	10.9	11.8	12.0	12.6	12.9	+0.3
R58	5.4F	415426	141726	19.7	15.2	17.7	18.5	19.8	20.7	+0.9
R59	-	415478	141646	-	-	-	-	-	-	-
R60	-	415498	141615	-	-	-	-	-	-	-
R61	5.4G	420762	142920	10.4	8.5	8.8	8.7	9.2	9.1	-0.1
R62	5.4G	417256	142220	14.5	11.5	12.3	11.9	13.4	13.0	-0.4
R63	5.4G	422065	143381	13.9	11.0	11.7	11.4	12.7	12.5	-0.3
R64	5.4G	422237	143349	16.5	12.7	13.6	13.3	15.2	14.8	-0.4
R65	5.4H	423055	143587	12.4	9.9	10.4	10.3	11.2	11.1	-0.1
R66	5.4H	423154	143556	12.6	10.1	10.6	10.5	11.4	11.3	-0.1
R67	5.4H	423710	143755	12.9	10.3	11.0	10.8	11.8	11.6	-0.2
R68	-	407343	140324	-	-	-	-	-	-	-
R69	-	407231	139585	-	-	-	-	-	-	-
R70	-	407199	139518	-	-	-	-	-	-	-
R71	-	413080	144220	-	-	-	-	-	-	-
R72	5.4F	415312	142183	12.8	10.2	11.0	11.0	11.8	11.9	+0.1
R73	5.4F	415335	142209	19.9	15.4	17.6	17.8	19.6	19.8	+0.2
R74	-	406568	143966	-	-	-	-	-	-	-
R75	5.4G	416274	142279	11.8	9.6	10.0	9.7	10.6	10.2	-0.4

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2021 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2021 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> change NO <sub>2</sub> (µg/m <sup>3</sup> )
R76	5.4F&G	416022	142152	13.4	10.7	11.2	10.8	12.1	11.7	-0.5
R77	-	414203	141650	-	-	-	-	-	-	-
R78	5.4E	409969	139178	12.0	9.5	10.2	9.6	11.1	10.5	-0.6
R79	5.4F	409803	143791	8.3	6.8	7.1	6.9	7.4	7.1	-0.2
R80	5.4D	408639	140965	8.2	6.8	6.9	6.7	7.2	7.0	-0.1
R81	5.4H	426606	144482	12.6	10.1	10.8	10.6	11.6	11.4	-0.2
R82	5.4H	429066	145429	15.8	12.5	13.5	13.2	14.7	14.4	-0.3
R83	5.4E	408368	135716	11.4	9.1	9.4	9.7	10.1	10.4	+0.3
R84	5.4E	407885	136132	14.0	10.9	11.4	11.8	12.6	13.1	+0.5
R85	5.4E	407731	136106	10.1	8.1	8.3	8.5	8.9	9.1	+0.2
R86	5.4E	406780	136963	16.9	12.9	14.0	14.0	15.8	15.8	<0.1
R87	5.4E	406830	136966	14.5	11.2	12.1	12.0	13.5	13.5	<0.1
R88	5.4E	406846	136984	15.9	12.2	13.2	13.3	14.8	15.0	+0.1
R89	5.4E	405952	137015	12.4	9.7	10.4	8.3	11.3	11.4	0.1
R90	5.4E	404325	137348	10.2	8.2	8.5	8.6	9.2	9.2	<0.1
R91	5.4E	403970	137570	9.0	7.4	7.5	7.6	7.9	8.0	+0.1
R92	5.4C	402177	137986	8.7	7.1	7.2	7.2	7.6	7.6	<0.1
R93	5.4C	401718	138032	8.4	7.0	7.2	7.1	7.4	7.3	-0.1
R94	5.4B	393794	142400	8.8	7.2	7.3	7.3	7.7	7.7	<0.1
R95	5.4B	393775	142483	9.0	7.3	7.5	7.8	7.9	8.3	+0.3
R96	5.4B	394137	142614	8.0	6.6	6.8	7.0	7.0	7.3	+0.2
R97	5.4A	390114	134351	8.7	7.1	9.0	8.8	9.5	9.4	-0.1
R98	5.4A	390997	134512	13.9	10.5	11.4	11.1	13.0	12.6	-0.4
R99	5.4A	391357	134494	20.1	14.8	16.4	15.8	19.2	18.5	-0.7
R100	5.4A	391228	134474	17.4	12.9	14.2	13.8	16.5	15.9	-0.5
R101	5.4A	393450	134249	8.6	7.0	7.4	7.4	7.8	7.7	-0.1
R102	5.4F	413482	142032	14.0	10.9	11.5	9.5	12.8	10.6	-2.2
R103	5.4F	413501	142031	14.1	10.9	11.5	9.8	12.9	10.9	-2.0
R104	5.4F	413442	142051	12.1	9.6	10.0	8.4	10.9	9.2	-1.7

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

**Table A5.2. Annual mean nitrogen dioxide results (NO<sub>2</sub>) for Construction phase 2**

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2024 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R1	-	400652	137931	-	-	-	-	-	-	-
R2	-	401474	138322	-	-	-	-	-	-	-
R3	5.5C	401459	138328	13.2	8.8	10.8	9.2	13.1	11.2	-2.0
R4	5.5C	401271	138317	13.0	8.7	9.3	9.1	11.3	11.0	-0.2
R5	5.5C	401036	138413	11.2	7.7	8.0	7.9	9.4	9.3	-0.1
R6	5.5C	400981	138430	11.0	7.5	7.8	7.7	9.2	9.1	-0.1
R7	5.5C	401534	138662	15.0	9.6	10.3	10.0	13.1	12.6	-0.5
R8	5.5C	401643	139133	8.4	6.2	6.3	6.2	6.9	6.8	<0.1
R9	5.5C	400587	138553	11.2	7.7	7.9	7.9	9.3	9.3	<0.1
R10	5.5C	400042	138628	9.5	6.8	6.9	6.9	7.8	7.8	<0.1
R11	5.5C	399811	138762	10.1	7.1	7.2	7.3	8.3	8.4	+0.1
R12	5.5C	399765	138800	9.1	6.6	6.6	6.7	7.4	7.5	+0.1
R13	5.5C	399119	138778	9.6	6.8	6.9	7.0	7.8	7.9	+0.1
R14	5.5B&C	397646	139381	12.8	8.5	8.7	8.8	10.6	10.8	+0.2
R15	5.5B&C	396400	139889	10.2	7.2	7.4	7.3	8.4	8.4	<0.1
R16	5.5B&C	396172	140131	10.7	7.4	7.6	7.6	8.8	8.8	<0.1
R17	5.5B	395964	140305	10.1	7.0	7.2	7.2	8.4	8.4	<0.1
R18	5.5B	395544	140712	10.4	7.2	7.4	7.4	8.6	8.6	<0.1
R19	5.5B	394767	141160	16.1	10.1	10.6	10.6	13.7	13.6	<0.1
R20	5.5B	394751	141152	15.2	9.6	10.1	10.0	12.8	12.8	<0.1
R21	5.5B	394622	141231	16.2	10.1	10.6	10.6	13.8	13.7	-0.1
R22	5.5B	398837	143839	9.0	6.4	6.7	6.8	7.5	7.6	+0.1
R23	5.5B	398840	143852	10.6	7.2	7.6	7.8	9.0	9.3	+0.3
R24	5.5B	398895	143833	9.9	6.9	7.2	7.4	8.4	8.6	+0.2
R25	5.5B	399004	143841	9.5	6.7	7.0	7.1	7.9	8.1	+0.2
R26	5.5B	399031	143838	9.6	6.8	7.0	7.2	8.1	8.2	+0.2
R27	5.5B	399192	143888	9.8	6.9	7.2	7.3	8.3	8.4	+0.1
R28	5.5B	399288	143887	9.0	6.5	6.7	6.8	7.6	7.7	+0.1
R29	5.5B	399333	143891	9.6	6.8	7.1	7.2	8.1	8.3	+0.2
R30	5.5B	399429	143789	10.1	7.0	7.3	7.5	8.6	8.8	+0.2
R31	5.5D	404777	144158	7.4	5.6	5.6	5.7	6.0	6.0	<0.1
R32	5.5D	405295	144160	7.8	5.8	5.9	5.9	6.4	6.4	<0.1
R33	5.5D	405891	144201	8.0	5.9	6.0	6.1	6.6	6.6	<0.1
R34	5.5D	406384	144133	13.2	8.8	9.3	9.6	11.3	11.6	+0.4
R35	5.5D	406473	144058	16.7	10.5	11.6	11.2	14.8	14.3	-0.5

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2024 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R36	5.5D	406646	143925	13.1	8.7	9.3	9.1	11.4	11.1	-0.3
R37	5.5D	406733	143903	13.7	9.0	9.5	9.4	11.8	11.6	-0.1
R38	5.5D	406739	143918	16.6	10.4	11.0	10.9	14.2	14.1	-0.1
R39	5.5D	406840	143856	18.4	11.2	11.9	12.2	15.7	16.1	+0.4
R40	5.5D	406863	143793	19.7	12.0	12.9	12.9	17.2	17.2	<0.1
R41	5.5D	406912	143675	15.2	9.6	10.1	10.3	12.9	13.2	+0.3
R42	5.5D	407024	143521	14.7	9.5	10.0	10.0	12.5	12.6	+0.1
R43	5.5D	407054	143472	11.5	7.8	8.1	8.1	9.6	9.7	<0.1
R47	5.5F	409655	144632	9.5	6.9	7.2	7.1	8.0	7.9	-0.1
R48	5.5D	407567	141065	17.3	10.6	11.3	6.5	15.0	8.6	-6.4
R49	5.5D	407649	141067	20.3	12.0	13.1	6.3	17.8	8.6	-9.2
R50	5.5D	407681	141073	18.7	11.3	12.2	6.3	16.4	8.4	-7.9
R51	5.5D	407703	141098	18.6	11.2	12.0	6.3	16.2	8.5	-7.7
R52	-	413011	144280	-	-	-	-	-	-	-
R53	-	413113	144266	-	-	-	-	-	-	-
R54	5.5F	415311	142221	15.7	10.4	11.4	11.5	14.0	14.1	+0.1
R55	5.5F	415334	142139	14.2	9.4	10.2	9.9	12.3	12.0	-0.3
R56	5.5F	415189	141924	11.6	8.4	8.6	8.5	9.6	9.5	-0.1
R57	5.5F	415351	141856	13.5	9.4	10.0	10.1	11.7	11.8	+0.1
R58	5.5F	415426	141726	19.7	12.5	14.4	14.8	18.3	18.9	+0.6
R59	-	415478	141646	-	-	-	-	-	-	-
R60	-	415498	141615	-	-	-	-	-	-	-
R61	5.5G	420762	142920	10.4	7.5	7.7	7.7	8.6	8.6	<0.1
R62	5.5G	417256	142220	14.5	9.7	10.4	10.3	12.4	12.3	-0.1
R63	5.5G	422065	143381	13.9	9.3	9.9	9.8	11.9	11.8	-0.1
R64	5.5G	422237	143349	16.5	10.6	11.3	11.2	14.2	14.1	-0.1
R65	5.5H	423055	143587	12.4	8.5	8.9	8.9	10.4	10.4	<0.1
R66	5.5H	423154	143556	12.6	8.6	9.0	9.0	10.6	10.6	<0.1
R67	5.5H	423710	143755	12.9	8.9	9.3	9.3	11.0	10.9	<0.1
R68	-	407343	140324	-	-	-	-	-	-	-
R69	-	407231	139585	-	-	-	-	-	-	-
R70	-	407199	139518	-	-	-	-	-	-	-
R71	-	413080	144220	-	-	-	-	-	-	-
R72	5.5F	415312	142183	12.8	8.7	9.3	9.3	11.0	11.0	<0.1
R73	5.5F	415335	142209	19.9	12.7	14.4	14.5	18.2	18.4	+0.2
R74	5.5D	406568	143966	11.4	7.7	8.2	8.1	9.7	9.5	-0.2
R75	5.5G	416274	142279	11.8	8.3	8.6	8.6	9.9	9.9	<0.1

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2024 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2024 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R76	5.5F&G	416022	142152	13.4	9.1	9.5	9.7	11.3	11.4	+0.2
R77	-	414203	141650	-	-	-	-	-	-	-
R78	5.5E	409969	139178	12.0	8.1	8.6	8.4	10.3	10.1	-0.2
R79	5.5F	409803	143791	8.3	6.1	6.3	6.1	6.9	6.7	-0.2
R80	5.5D	408639	140965	8.2	6.0	6.1	6.0	6.7	6.5	-0.2
R81	5.5H	426606	144482	12.6	8.7	9.2	9.1	10.8	10.7	<0.1
R82	-	429066	145429	-	-	-	-	-	-	-
R83	5.5E	408368	135716	11.4	7.9	8.1	8.2	9.5	9.6	+0.1
R84	5.5E	407885	136132	14.0	9.2	9.5	9.7	11.7	12.0	+0.2
R85	5.5E	407731	136106	10.1	7.1	7.3	7.4	8.3	8.4	+0.1
R86	-	406780	136963	-	-	-	-	-	-	-
R87	-	406830	136966	-	-	-	-	-	-	-
R88	-	406846	136984	-	-	-	-	-	-	-
R89	-	405952	137015	-	-	-	-	-	-	-
R90	-	404325	137348	-	-	-	-	-	-	-
R91	-	403970	137570	-	-	-	-	-	-	-
R92	-	402177	137986	-	-	-	-	-	-	-
R93	-	401718	138032	-	-	-	-	-	-	-
R94	5.5B	393794	142400	8.8	6.4	6.5	6.5	7.2	7.2	<0.1
R95	5.5B	393775	142483	9.0	6.5	6.6	6.6	7.4	7.4	<0.1
R96	5.5B	394137	142614	8.0	5.9	6.0	6.1	6.6	6.6	<0.1
R97	-	390114	134351	-	-	-	-	-	-	-
R98	-	390997	134512	-	-	-	-	-	-	-
R99	-	391357	134494	-	-	-	-	-	-	-
R100	-	391228	134474	-	-	-	-	-	-	-
R101	-	393450	134249	-	-	-	-	-	-	-
R102	5.5F	413482	142032	14.0	9.1	9.6	8.8	11.9	11.0	-0.9
R103	5.5F	413501	142031	14.1	9.1	9.6	8.8	12.0	11.0	-1.0
R104	5.5F	413442	142051	12.1	8.1	8.5	8.1	10.2	9.8	-0.4

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

**Table A5.3. Annual mean nitrogen dioxide results (NO<sub>2</sub>) for Operational phase**

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2026 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R1	5.3C	400652	137931	10.8	7.0	7.2	7.3	8.7	8.8	+0.2
R2	5.3C	401474	138322	13.3	8.1	9.3	8.4	12.1	10.9	-1.2
R3	5.3C	401459	138328	13.2	8.0	9.7	8.3	12.5	10.8	-1.8
R4	5.3C	401271	138317	13.0	7.9	8.4	8.6	10.9	11.2	+0.3
R5	5.3C	401036	138413	11.2	7.1	7.3	7.5	9.1	9.3	+0.2
R6	5.3C	400981	138430	11.0	7.0	7.2	7.3	8.8	9.1	+0.2
R7	5.3C	401534	138662	15.0	8.7	9.3	9.9	12.6	13.4	+0.8
R8	5.3C	401643	139133	8.4	5.8	5.9	6.0	6.6	6.7	+0.1
R9	5.3C	400587	138553	11.2	7.1	7.2	7.5	9.0	9.3	+0.3
R10	5.3C	400042	138628	9.5	6.3	6.4	6.6	7.5	7.7	+0.2
R11	5.3C	399811	138762	10.1	6.6	6.7	6.9	8.0	8.3	+0.3
R12	5.3C	399765	138800	9.1	6.1	6.2	6.3	7.2	7.4	+0.2
R13	5.3C	399119	138778	9.6	6.3	6.4	6.6	7.6	7.8	+0.2
R14	5.3B&C	397646	139381	12.8	7.7	7.9	8.3	10.2	10.8	+0.6
R15	5.3B&C	396400	139889	10.2	6.7	6.8	7.0	8.1	8.4	+0.2
R16	5.3B&C	396172	140131	10.7	6.8	7.0	7.2	8.6	8.9	+0.3
R17	5.3B	395964	140305	10.1	6.5	6.7	6.9	8.1	8.3	+0.2
R18	5.3B	395544	140712	10.4	6.7	6.8	7.0	8.3	8.6	+0.3
R19	5.3B	394767	141160	16.1	9.1	9.5	10.1	13.2	14.1	+0.8
R20	5.3B	394751	141152	15.2	8.7	9.1	9.6	12.4	13.2	+0.8
R21	5.3B	394622	141231	16.2	9.1	9.5	10.1	13.3	14.1	+0.8
R22	5.3B	398837	143839	9.0	6.0	6.2	5.9	7.3	6.9	-0.3
R23	5.3B	398840	143852	10.6	6.7	7.0	6.5	8.7	8.1	-0.6
R24	5.3B	398895	143833	9.9	6.4	6.6	6.2	8.1	7.6	-0.5
R25	5.3B	399004	143841	9.5	6.2	6.4	6.1	7.7	7.3	-0.4
R26	5.3B	399031	143838	9.6	6.3	6.5	6.2	7.8	7.4	-0.4
R27	5.3B	399192	143888	9.8	6.4	6.7	6.2	8.0	7.5	-0.5
R28	5.3B	399288	143887	9.0	6.0	6.2	5.8	7.3	6.9	-0.5
R29	5.3B	399333	143891	9.6	6.3	6.5	6.0	7.9	7.2	-0.6
R30	5.3B	399429	143789	10.1	6.4	6.8	6.1	8.3	7.5	-0.8
R31	5.3D	404777	144158	7.4	5.2	5.3	5.2	5.8	5.7	-0.1
R32	5.3D	405295	144160	7.8	5.5	5.5	5.4	6.2	6.0	-0.1
R33	5.3D	405891	144201	8.0	5.6	5.6	5.5	6.4	6.2	-0.2
R34	5.3D	406384	144133	13.2	8.0	8.4	8.1	10.9	10.5	-0.4
R35	5.3D	406473	144058	16.7	9.4	10.3	9.5	14.3	13.1	-1.2



Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2026 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R36	5.3D	406646	143925	13.1	7.9	8.4	7.9	11.0	10.3	-0.7
R37	5.3D	406733	143903	13.7	8.1	8.6	8.1	11.4	10.7	-0.6
R38	5.3D	406739	143918	16.6	9.3	9.8	9.2	13.7	12.8	-0.9
R39	5.3D	406840	143856	18.4	10.0	10.6	10.2	15.2	14.6	-0.5
R40	5.3D	406863	143793	19.7	10.6	11.4	11.0	16.6	15.9	-0.7
R41	5.3D	406912	143675	15.2	8.7	9.0	8.8	12.4	12.1	-0.3
R42	5.3D	407024	143521	14.7	8.6	9.0	8.8	12.1	11.9	-0.2
R43	5.3D	407054	143472	11.5	7.2	7.4	7.3	9.3	9.2	-0.1
R47	5.3F	409655	144632	9.5	6.4	6.6	6.2	7.8	7.3	-0.5
R48	5.3D	407567	141065	17.3	9.4	10.1	6.1	14.5	8.7	-5.8
R49	5.3D	407649	141067	20.3	10.7	11.6	6.0	17.2	8.8	-8.4
R50	5.3D	407681	141073	18.7	10.0	10.8	5.9	15.8	8.7	-7.1
R51	5.3D	407703	141098	18.6	10.0	10.7	6.0	15.6	8.8	-6.8
R52	5.3F	413011	144280	10.2	7.0	7.5	7.1	8.6	8.1	-0.4
R53	5.3F	413113	144266	10.2	7.0	7.4	7.1	8.4	8.0	-0.4
R54	5.3F	415311	142221	15.7	9.4	10.3	10.4	13.5	13.7	+0.2
R55	5.3F	415334	142139	14.2	8.6	9.2	9.3	11.9	12.0	+0.1
R56	5.3F	415189	141924	11.6	7.8	8.0	8.1	9.3	9.5	+0.2
R57	5.3F	415351	141856	13.5	8.6	9.2	9.3	11.3	11.5	+0.2
R58	5.3F	415426	141726	19.7	11.2	12.8	13.1	17.6	18.1	+0.5
R59	5.3F	415478	141646	16.6	9.9	10.8	11.1	14.2	14.6	+0.4
R60	5.3F	415498	141615	16.2	9.8	10.2	10.7	13.2	13.9	+0.7
R61	5.3G	420762	142920	10.4	6.9	7.1	7.2	8.3	8.4	+0.1
R62	5.3G	417256	142220	14.5	8.9	9.4	9.7	12.0	12.4	+0.4
R63	5.3G	422065	143381	13.9	8.5	9.0	9.2	11.5	11.7	+0.3
R64	5.3G	422237	143349	16.5	9.6	10.2	10.5	13.7	14.1	+0.4
R65	5.3H	423055	143587	12.4	7.8	8.2	8.3	10.1	10.2	+0.2
R66	5.3H	423154	143556	12.6	7.9	8.2	8.3	10.2	10.4	+0.1
R67	5.3H	423710	143755	12.9	8.1	8.5	8.7	10.6	10.8	+0.2
R68	5.3D&E	407343	140324	8.2	5.7	5.7	5.7	6.4	6.4	<0.1
R69	5.3E	407231	139585	8.1	5.8	5.8	5.7	6.4	6.3	<0.1
R70	5.3E	407199	139518	8.0	5.7	5.7	5.7	6.3	6.3	<0.1
R71	5.3F	413080	144220	9.8	6.8	7.1	6.9	8.0	7.8	-0.3
R72	5.3F	415312	142183	12.8	8.0	8.5	8.6	10.6	10.8	+0.2
R73	5.3F	415335	142209	19.9	11.3	12.8	13.0	17.6	17.8	+0.2
R74	5.3D	406568	143966	11.4	7.1	7.5	7.1	9.4	8.9	-0.4
R75	5.3G	416274	142279	11.8	7.7	7.9	8.2	9.6	9.9	+0.3

Receptor ID	Figure	X	Y	2017 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	Projected 2026 Base NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Minimum NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> 2026 Do- Something NO <sub>2</sub> (µg/m <sup>3</sup> )	LTT <sub>E6</sub> NO <sub>2</sub> change (µg/m <sup>3</sup> )
R76	5.3F&G	416022	142152	13.4	8.4	8.7	9.2	10.9	11.5	+0.6
R77	5.3F	414203	141650	9.1	6.3	6.3	6.0	7.2	6.8	-0.4
R78	5.3E	409969	139178	12.0	7.4	7.8	8.0	10.0	10.3	+0.3
R79	5.3F	409803	143791	8.3	5.7	5.8	5.6	6.6	6.4	-0.2
R80	5.3D	408639	140965	8.2	5.7	5.7	5.6	6.5	6.4	-0.1
R81	5.3H	426606	144482	12.6	8.0	8.4	8.6	10.4	10.6	+0.2
R82	5.3H	429066	145429	15.8	9.6	10.3	10.6	13.2	13.6	+0.3
R83	-	408368	135716	-	-	-	-	-	-	-
R84	-	407885	136132	-	-	-	-	-	-	-
R85	-	407731	136106	-	-	-	-	-	-	-
R86	-	406780	136963	-	-	-	-	-	-	-
R87	-	406830	136966	-	-	-	-	-	-	-
R88	-	406846	136984	-	-	-	-	-	-	-
R89	-	405952	137015	-	-	-	-	-	-	-
R90	-	404325	137348	-	-	-	-	-	-	-
R91	-	403970	137570	-	-	-	-	-	-	-
R92	-	402177	137986	-	-	-	-	-	-	-
R93	-	401718	138032	-	-	-	-	-	-	-
R94	5.3B	393794	142400	8.8	6.0	6.1	6.1	7.0	7.1	+0.1
R95	5.3B	393775	142483	9.0	6.0	6.2	6.2	7.2	7.2	+0.1
R96	5.3B	394137	142614	8.0	5.6	5.7	5.6	6.4	6.3	-0.1
R97	5.3A	390114	134351	8.7	5.8	6.9	7.1	8.2	8.4	+0.2
R98	5.3A	390997	134512	13.9	7.9	8.5	8.9	11.7	12.2	+0.6
R99	5.3A	391357	134494	20.1	10.6	11.6	12.4	17.3	18.4	+1.1
R100	5.3A	391228	134474	17.4	9.4	10.2	10.8	14.8	15.7	+0.9
R101	5.3A	393450	134249	8.6	5.8	6.0	6.1	7.0	7.1	+0.1
R102	5.3F	413482	142032	14.0	8.2	8.7	5.7	11.5	7.6	-3.9
R103	5.3F	413501	142031	14.1	8.3	8.7	5.7	11.6	7.6	-4.0
R104	5.3F	413442	142051	12.1	7.4	7.7	5.7	9.9	7.3	-2.6

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

**Table A5.4. Annual mean particulate results (PM<sub>10</sub>) for Construction phase 1**

Receptor ID	Figure*	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do-Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do-Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R1	-	400652	137931	-	-	-	-
R2	5.4C	401474	138322	12.6	12.5	12.4	-0.1
R3	5.4C	401459	138328	12.6	12.6	12.4	-0.2
R4	5.4C	401271	138317	12.6	12.3	12.3	-0.1
R5	5.4C	401036	138413	12.4	12.1	12.1	-0.1
R6	5.4C	400981	138430	12.5	12.2	12.2	-0.1
R7	5.4C	401534	138662	12.9	12.6	12.4	-0.2
R8	5.4C	401643	139133	12.7	12.4	12.4	<0.1
R9	5.4C	400587	138553	12.5	12.2	12.2	-0.1
R10	5.4C	400042	138628	12.3	12.0	12.0	<0.1
R11	5.4C	399811	138762	12.0	11.7	11.7	<0.1
R12	5.4C	399765	138800	11.9	11.6	11.6	<0.1
R13	5.4C	399119	138778	11.9	11.6	11.6	<0.1
R14	5.4B&C	397646	139381	12.5	12.2	12.1	-0.1
R15	5.4B&C	396400	139889	12.2	11.9	11.8	<0.1
R16	5.4B&C	396172	140131	12.9	12.6	12.6	-0.1
R17	5.4B	395964	140305	12.7	12.4	12.3	-0.1
R18	5.4B	395544	140712	12.7	12.4	12.4	-0.1
R19	5.4B	394767	141160	13.2	13.0	12.8	-0.2
R20	5.4B	394751	141152	13.1	12.8	12.7	-0.2
R21	5.4B	394622	141231	13.3	13.0	12.8	-0.2
R22	5.4B	398837	143839	11.5	11.2	11.4	+0.2
R23	5.4B	398840	143852	11.7	11.5	11.8	+0.3
R24	5.4B	398895	143833	11.6	11.4	11.6	+0.2
R25	5.4B	399004	143841	12.7	12.5	12.7	+0.2
R26	5.4B	399031	143838	12.8	12.5	12.7	+0.2
R27	5.4B	399192	143888	12.8	12.5	12.7	+0.2
R28	5.4B	399288	143887	12.7	12.4	12.6	+0.2
R29	5.4B	399333	143891	12.8	12.5	12.8	+0.3
R30	5.4B	399429	143789	12.8	12.6	12.9	+0.3
R31	5.4D	404777	144158	11.8	11.5	11.5	<0.1

Receptor ID	Figure*	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R32	5.4D	405295	144160	12.7	12.5	12.5	+0.1
R33	5.4D	405891	144201	12.8	12.5	12.6	+0.1
R34	5.4D	406384	144133	13.2	12.9	13.0	+0.1
R35	5.4D	406473	144058	13.5	13.3	13.5	+0.2
R36	-	406646	143925	-	-	-	-
R37	-	406733	143903	-	-	-	-
R38	-	406739	143918	-	-	-	-
R39	-	406840	143856	-	-	-	-
R40	-	406863	143793	-	-	-	-
R41	-	406912	143675	-	-	-	-
R42	-	407024	143521	-	-	-	-
R43	-	407054	143472	-	-	-	-
R47	5.4F	409655	144632	12.1	11.9	11.9	<0.1
R48	5.4D	407567	141065	13.1	12.9	12.7	-0.2
R49	5.4D	407649	141067	13.5	13.3	13.1	-0.3
R50	5.4D	407681	141073	13.3	13.1	12.9	-0.3
R51	5.4D	407703	141098	13.3	13.1	12.8	-0.3
R52	-	413011	144280	-	-	-	-
R53	-	413113	144266	-	-	-	-
R54	5.4F	415311	142221	13.5	13.4	13.4	<0.1
R55	5.4F	415334	142139	13.2	13.0	13.0	<0.1
R56	5.4F	415189	141924	12.1	11.8	11.8	<0.1
R57	5.4F	415351	141856	12.3	12.1	12.1	<0.1
R58	5.4F	415426	141726	13.4	13.3	13.5	+0.2
R59	-	415478	141646	-	-	-	-
R60	-	415498	141615	-	-	-	-
R61	5.4G	420762	142920	13.1	12.8	12.8	<0.1
R62	5.4G	417256	142220	14.0	13.7	13.7	<0.1
R63	5.4G	422065	143381	13.3	13.0	13.0	<0.1
R64	5.4G	422237	143349	13.6	13.2	13.2	<0.1
R65	5.4H	423055	143587	13.0	12.8	12.8	<0.1
R66	5.4H	423154	143556	13.1	12.8	12.8	<0.1
R67	5.4H	423710	143755	13.1	12.8	12.8	<0.1

Receptor ID	Figure*	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R68	-	407343	140324	-	-	-	-
R69	-	407231	139585	-	-	-	-
R70	-	407199	139518	-	-	-	-
R71	-	413080	144220	-	-	-	-
R72	5.4F	415312	142183	13.1	12.9	12.9	<0.1
R73	5.4F	415335	142209	14.1	14.0	14.0	<0.1
R74	-	406568	143966	-	-	-	-
R75	5.4G	416274	142279	14.0	13.7	13.7	<0.1
R76	5.4F&G	416022	142152	14.2	13.9	13.9	<0.1
R77	-	414203	141650	-	-	-	-
R78	5.4E	409969	139178	12.7	12.4	12.3	-0.1
R79	5.4F	409803	143791	11.3	11.1	11.0	<0.1
R80	5.4D	408639	140965	13.1	12.9	12.8	<0.1
R81	5.4H	426606	144482	13.2	12.9	12.9	<0.1
R82	5.4H	429066	145429	14.3	14.0	14.0	<0.1
R83	5.4E	408368	135716	13.0	12.7	12.8	<0.1
R84	5.4E	407885	136132	13.7	13.4	13.5	+0.1
R85	5.4E	407731	136106	13.2	13.0	13.0	<0.1
R86	5.4E	406780	136963	13.1	12.8	12.9	+0.1
R87	5.4E	406830	136966	12.8	12.5	12.6	<0.1
R88	5.4E	406846	136984	13.0	12.7	12.8	+0.1
R89	5.4E	405952	137015	12.9	12.6	12.7	<0.1
R90	5.4E	404325	137348	13.0	12.7	12.8	<0.1
R91	5.4E	403970	137570	11.9	11.7	11.7	<0.1
R92	5.4C	402177	137986	11.6	11.4	11.4	<0.1
R93	5.4C	401718	138032	12.1	11.8	11.8	<0.1
R94	5.4B	393794	142400	12.0	11.8	11.8	<0.1
R95	5.4B	393775	142483	12.1	11.8	11.8	+0.1
R96	5.4B	394137	142614	12.6	12.4	12.4	<0.1
R97	5.4A	390114	134351	11.7	11.7	11.7	<0.1
R98	5.4A	390997	134512	12.4	12.2	12.2	-0.1
R99	5.4A	391357	134494	13.8	13.6	13.5	-0.1
R100	5.4A	391228	134474	13.4	13.2	13.1	-0.1

Receptor ID	Figure*	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2021 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R101	5.4A	393450	134249	12.5	12.3	12.3	<0.1
R102	5.4F	413482	142032	12.9	12.6	12.4	-0.3
R103	5.4F	413501	142031	12.9	12.6	12.4	-0.2
R104	5.4F	413442	142051	12.7	12.4	12.2	-0.2

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

**Table A5.5. Annual mean particulate results (PM<sub>10</sub>) for Construction phase 2**

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do-Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do-Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R1	-	400652	137931	-	-	-	-
R2	-	401474	138322	-	-	-	-
R3	5.5C	401459	138328	12.6	12.5	12.2	-0.2
R4	5.5C	401271	138317	12.6	12.2	12.2	<0.1
R5	5.5C	401036	138413	12.4	12.0	12.0	<0.1
R6	5.5C	400981	138430	12.5	12.1	12.1	<0.1
R7	5.5C	401534	138662	12.9	12.4	12.4	<0.1
R8	5.5C	401643	139133	12.7	12.3	12.3	<0.1
R9	5.5C	400587	138553	12.5	12.1	12.1	<0.1
R10	5.5C	400042	138628	12.3	11.9	11.9	<0.1
R11	5.5C	399811	138762	12.0	11.6	11.6	<0.1
R12	5.5C	399765	138800	11.9	11.5	11.5	<0.1
R13	5.5C	399119	138778	11.9	11.5	11.5	<0.1
R14	5.5B&C	397646	139381	12.5	12.1	12.0	<0.1
R15	5.5B&C	396400	139889	12.2	11.7	11.7	<0.1
R16	5.5B&C	396172	140131	12.9	12.5	12.5	<0.1
R17	5.5B	395964	140305	12.7	12.3	12.3	<0.1
R18	5.5B	395544	140712	12.7	12.3	12.3	<0.1
R19	5.5B	394767	141160	13.2	12.8	12.8	-0.1
R20	5.5B	394751	141152	13.1	12.7	12.7	-0.1
R21	5.5B	394622	141231	13.3	12.9	12.8	-0.1
R22	5.5B	398837	143839	11.5	11.1	11.2	+0.1
R23	5.5B	398840	143852	11.7	11.3	11.5	+0.1
R24	5.5B	398895	143833	11.6	11.3	11.4	+0.1
R25	5.5B	399004	143841	12.7	12.4	12.5	+0.1
R26	5.5B	399031	143838	12.8	12.4	12.5	+0.1
R27	5.5B	399192	143888	12.8	12.4	12.5	+0.1
R28	5.5B	399288	143887	12.7	12.3	12.4	+0.1
R29	5.5B	399333	143891	12.8	12.4	12.5	+0.1
R30	5.5B	399429	143789	12.8	12.5	12.6	+0.1
R31	5.5D	404777	144158	11.8	11.4	11.4	<0.1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R32	5.5D	405295	144160	12.7	12.4	12.4	<0.1
R33	5.5D	405891	144201	12.8	12.4	12.4	<0.1
R34	5.5D	406384	144133	13.2	12.8	12.8	<0.1
R35	5.5D	406473	144058	13.5	13.1	13.2	+0.1
R36	5.5D	406646	143925	12.4	12.0	12.0	<0.1
R37	5.5D	406733	143903	12.4	12.0	12.1	<0.1
R38	5.5D	406739	143918	12.7	12.3	12.4	+0.1
R39	5.5D	406840	143856	12.9	12.4	12.5	+0.1
R40	5.5D	406863	143793	13.0	12.6	12.7	+0.1
R41	5.5D	406912	143675	12.5	12.1	12.2	+0.1
R42	5.5D	407024	143521	13.3	12.9	13.0	+0.1
R43	5.5D	407054	143472	12.9	12.5	12.5	<0.1
R47	5.5F	409655	144632	12.1	11.8	11.8	<0.1
R48	5.5D	407567	141065	13.1	12.8	11.6	-1.1
R49	5.5D	407649	141067	13.5	13.2	11.6	-1.6
R50	5.5D	407681	141073	13.3	13.0	11.6	-1.4
R51	5.5D	407703	141098	13.3	13.0	11.6	-1.3
R52	-	413011	144280	-	-	-	-
R53	-	413113	144266	-	-	-	-
R54	5.5F	415311	142221	13.5	13.2	13.3	<0.1
R55	5.5F	415334	142139	13.2	12.9	12.9	<0.1
R56	5.5F	415189	141924	12.1	11.7	11.7	<0.1
R57	5.5F	415351	141856	12.3	11.9	12.0	<0.1
R58	5.5F	415426	141726	13.4	13.1	13.3	+0.2
R59	-	415478	141646	-	-	-	-
R60	-	415498	141615	-	-	-	-
R61	5.5G	420762	142920	13.1	12.7	12.7	<0.1
R62	5.5G	417256	142220	14.0	13.6	13.6	<0.1
R63	5.5G	422065	143381	13.3	12.9	12.9	<0.1
R64	5.5G	422237	143349	13.6	13.1	13.2	<0.1
R65	5.5H	423055	143587	13.0	12.7	12.7	<0.1
R66	5.5H	423154	143556	13.1	12.7	12.7	<0.1
R67	5.5H	423710	143755	13.1	12.7	12.8	<0.1



Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R68	-	407343	140324	-	-	-	-
R69	-	407231	139585	-	-	-	-
R70	-	407199	139518	-	-	-	-
R71	-	413080	144220	-	-	-	-
R72	5.5F	415312	142183	13.1	12.8	12.8	<0.1
R73	5.5F	415335	142209	14.1	13.8	13.9	+0.1
R74	5.5D	406568	143966	12.2	11.8	11.8	<0.1
R75	5.5G	416274	142279	14.0	13.6	13.7	<0.1
R76	5.5F&G	416022	142152	14.2	13.8	13.9	+0.1
R77	-	414203	141650	-	-	-	-
R78	5.5E	409969	139178	12.7	12.3	12.2	-0.1
R79	5.5F	409803	143791	11.3	11.0	10.9	<0.1
R80	5.5D	408639	140965	13.1	12.8	12.7	<0.1
R81	5.5H	426606	144482	13.2	12.8	12.9	<0.1
R82	-	429066	145429	-	-	-	-
R83	5.5E	408368	135716	13.0	12.6	12.7	<0.1
R84	5.5E	407885	136132	13.7	13.3	13.4	<0.1
R85	5.5E	407731	136106	13.2	12.9	12.9	<0.1
R86	-	406780	136963	-	-	-	-
R87	-	406830	136966	-	-	-	-
R88	-	406846	136984	-	-	-	-
R89	-	405952	137015	-	-	-	-
R90	-	404325	137348	-	-	-	-
R91	-	403970	137570	-	-	-	-
R92	-	402177	137986	-	-	-	-
R93	-	401718	138032	-	-	-	-
R94	5.5B	393794	142400	12.0	11.7	11.7	<0.1
R95	5.5B	393775	142483	12.1	11.7	11.7	<0.1
R96	5.5B	394137	142614	12.6	12.3	12.3	<0.1
R97	-	390114	134351	-	-	-	-
R98	-	390997	134512	-	-	-	-
R99	-	391357	134494	-	-	-	-
R100	-	391228	134474	-	-	-	-

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2024 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R101	-	393450	134249	-	-	-	-
R102	5.5F	413482	142032	12.9	12.5	12.4	-0.1
R103	5.5F	413501	142031	12.9	12.5	12.4	-0.1
R104	5.5F	413442	142051	12.7	12.3	12.2	<0.1

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

**Table A5.6. Annual mean particulate results (PM<sub>10</sub>) for Operational phase**

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do-Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do-Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R1	5.3C	400652	137931	12.7	12.2	12.2	+0.1
R2	5.3C	401474	138322	12.7	12.3	12.2	-0.1
R3	5.3C	401459	138328	12.6	12.4	12.2	-0.2
R4	5.3C	401271	138317	12.6	12.2	12.3	+0.2
R5	5.3C	401036	138413	12.4	12.0	12.1	+0.1
R6	5.3C	400981	138430	12.5	12.0	12.1	+0.1
R7	5.3C	401534	138662	12.9	12.4	12.8	+0.5
R8	5.3C	401643	139133	12.7	12.2	12.3	<0.1
R9	5.3C	400587	138553	12.5	12.1	12.2	+0.1
R10	5.3C	400042	138628	12.3	11.9	11.9	<0.1
R11	5.3C	399811	138762	12.0	11.6	11.6	+0.1
R12	5.3C	399765	138800	11.9	11.4	11.5	<0.1
R13	5.3C	399119	138778	11.9	11.5	11.5	<0.1
R14	5.3B&C	397646	139381	12.5	12.0	12.1	+0.1
R15	5.3B&C	396400	139889	12.2	11.7	11.7	<0.1
R16	5.3B&C	396172	140131	12.9	12.5	12.5	+0.1
R17	5.3B	395964	140305	12.7	12.2	12.3	+0.1
R18	5.3B	395544	140712	12.7	12.3	12.3	+0.1
R19	5.3B	394767	141160	13.2	12.8	12.9	+0.2
R20	5.3B	394751	141152	13.1	12.7	12.8	+0.1
R21	5.3B	394622	141231	13.3	12.8	13.0	+0.2
R22	5.3B	398837	143839	11.5	11.1	11.0	-0.1
R23	5.3B	398840	143852	11.7	11.3	11.1	-0.2
R24	5.3B	398895	143833	11.6	11.2	11.1	-0.1
R25	5.3B	399004	143841	12.7	12.3	12.2	-0.1
R26	5.3B	399031	143838	12.8	12.3	12.2	-0.1
R27	5.3B	399192	143888	12.8	12.4	12.2	-0.1
R28	5.3B	399288	143887	12.7	12.3	12.2	-0.1
R29	5.3B	399333	143891	12.8	12.3	12.2	-0.1
R30	5.3B	399429	143789	12.8	12.4	12.2	-0.2
R31	5.3D	404777	144158	11.8	11.4	11.3	<0.1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R32	5.3D	405295	144160	12.7	12.3	12.3	<0.1
R33	5.3D	405891	144201	12.8	12.3	12.3	<0.1
R34	5.3D	406384	144133	13.2	12.7	12.6	-0.1
R35	5.3D	406473	144058	13.5	13.1	12.9	-0.2
R36	5.3D	406646	143925	12.4	11.9	11.8	-0.1
R37	5.3D	406733	143903	12.4	12.0	11.9	-0.1
R38	5.3D	406739	143918	12.7	12.3	12.1	-0.1
R39	5.3D	406840	143856	12.9	12.4	12.3	-0.1
R40	5.3D	406863	143793	13.0	12.5	12.4	-0.1
R41	5.3D	406912	143675	12.5	12.0	12.0	-0.1
R42	5.3D	407024	143521	13.3	12.8	12.8	-0.1
R43	5.3D	407054	143472	12.9	12.4	12.4	<0.1
R47	5.3F	409655	144632	12.1	11.7	11.7	-0.1
R48	5.3D	407567	141065	13.1	12.7	11.6	-1.1
R49	5.3D	407649	141067	13.5	13.1	11.6	-1.5
R50	5.3D	407681	141073	13.3	12.9	11.6	-1.3
R51	5.3D	407703	141098	13.3	12.9	11.6	-1.3
R52	5.3F	413011	144280	11.8	11.4	11.3	-0.1
R53	5.3F	413113	144266	11.8	11.4	11.3	-0.1
R54	5.3F	415311	142221	13.5	13.2	13.2	+0.1
R55	5.3F	415334	142139	13.2	12.8	12.9	+0.1
R56	5.3F	415189	141924	12.1	11.6	11.7	<0.1
R57	5.3F	415351	141856	12.3	11.9	12.0	+0.1
R58	5.3F	415426	141726	13.4	13.1	13.2	+0.2
R59	5.3F	415478	141646	12.9	12.5	12.6	+0.1
R60	5.3F	415498	141615	12.7	12.3	12.4	+0.1
R61	5.3G	420762	142920	13.1	12.6	12.7	<0.1
R62	5.3G	417256	142220	14.0	13.5	13.6	+0.1
R63	5.3G	422065	143381	13.3	12.8	12.9	+0.1
R64	5.3G	422237	143349	13.6	13.1	13.2	+0.1
R65	5.3H	423055	143587	13.0	12.6	12.7	+0.1
R66	5.3H	423154	143556	13.1	12.7	12.7	<0.1
R67	5.3H	423710	143755	13.1	12.7	12.7	+0.1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R68	5.3D&E	407343	140324	13.1	12.7	12.7	<0.1
R69	5.3E	407231	139585	12.1	11.7	11.7	<0.1
R70	5.3E	407199	139518	12.1	11.7	11.7	<0.1
R71	5.3F	413080	144220	11.7	11.3	11.3	-0.1
R72	5.3F	415312	142183	13.1	12.7	12.8	<0.1
R73	5.3F	415335	142209	14.1	13.8	13.8	+0.1
R74	5.3D	406568	143966	12.2	11.7	11.7	-0.1
R75	5.3G	416274	142279	14.0	13.6	13.7	+0.1
R76	5.3F&G	416022	142152	14.2	13.8	13.9	+0.1
R77	5.3F	414203	141650	11.7	11.3	11.2	-0.1
R78	5.3E	409969	139178	12.7	12.2	12.3	<0.1
R79	5.3F	409803	143791	11.3	10.9	10.9	<0.1
R80	5.3D	408639	140965	13.1	12.7	12.7	<0.1
R81	5.3H	426606	144482	13.2	12.8	12.8	+0.1
R82	5.3H	429066	145429	14.3	13.8	13.9	+0.1
R83	-	408368	135716	-	-	-	-
R84	-	407885	136132	-	-	-	-
R85	-	407731	136106	-	-	-	-
R86	-	406780	136963	-	-	-	-
R87	-	406830	136966	-	-	-	-
R88	-	406846	136984	-	-	-	-
R89	-	405952	137015	-	-	-	-
R90	-	404325	137348	-	-	-	-
R91	-	403970	137570	-	-	-	-
R92	-	402177	137986	-	-	-	-
R93	-	401718	138032	-	-	-	-
R94	5.3B	393794	142400	12.0	11.6	11.6	<0.1
R95	5.3B	393775	142483	12.1	11.6	11.6	<0.1
R96	5.3B	394137	142614	12.6	12.2	12.2	<0.1
R97	5.3A	390114	134351	11.7	11.6	11.6	<0.1
R98	5.3A	390997	134512	12.4	12.0	12.1	+0.1
R99	5.3A	391357	134494	13.8	13.4	13.6	+0.2
R100	5.3A	391228	134474	13.4	13.0	13.2	+0.1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Minimum PM <sub>10</sub> (µg/m <sup>3</sup> )	2026 Do- Something PM <sub>10</sub> (µg/m <sup>3</sup> )	Change (µg/m <sup>3</sup> )
R101	5.3A	393450	134249	12.5	12.1	12.2	<0.1
R102	5.3F	413482	142032	12.9	12.4	11.8	-0.7
R103	5.3F	413501	142031	12.9	12.5	11.8	-0.7
R104	5.3F	413442	142051	12.7	12.2	11.8	-0.5

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

**Table A5.7. Predicted number of exceedances of the 24-hour particulate matter (PM<sub>10</sub>) objective value (>50 µg/m<sup>3</sup>) for Construction phase 1**

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2021 Do- Minimum PM <sub>10</sub> (days)	2021 Do- Something PM <sub>10</sub> (days)	Change (days)
R1	-	400652	137931	-	-	-	-
R2	5.4C	401474	138322	1	1	1	<1
R3	5.4C	401459	138328	1	1	1	<1
R4	5.4C	401271	138317	1	1	1	<1
R5	5.4C	401036	138413	1	2	2	<1
R6	5.4C	400981	138430	1	2	2	<1
R7	5.4C	401534	138662	1	1	1	<1
R8	5.4C	401643	139133	1	1	1	<1
R9	5.4C	400587	138553	1	1	2	<1
R10	5.4C	400042	138628	1	2	2	<1
R11	5.4C	399811	138762	2	2	2	<1
R12	5.4C	399765	138800	2	2	2	<1
R13	5.4C	399119	138778	2	2	2	<1
R14	5.4B&C	397646	139381	1	2	2	<1
R15	5.4B&C	396400	139889	2	2	2	<1
R16	5.4B&C	396172	140131	1	1	1	<1
R17	5.4B	395964	140305	1	1	1	<1
R18	5.4B	395544	140712	1	1	1	<1
R19	5.4B	394767	141160	1	1	1	<1
R20	5.4B	394751	141152	1	1	1	<1
R21	5.4B	394622	141231	1	1	1	<1
R22	5.4B	398837	143839	2	2	2	<1
R23	5.4B	398840	143852	2	2	2	<1
R24	5.4B	398895	143833	2	2	2	<1
R25	5.4B	399004	143841	1	1	1	<1
R26	5.4B	399031	143838	1	1	1	<1
R27	5.4B	399192	143888	1	1	1	<1
R28	5.4B	399288	143887	1	1	1	<1
R29	5.4B	399333	143891	1	1	1	<1
R30	5.4B	399429	143789	1	1	1	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2021 Do- Minimum PM <sub>10</sub> (days)	2021 Do- Something PM <sub>10</sub> (days)	Change (days)
R31	5.4D	404777	144158	2	2	2	<1
R32	5.4D	405295	144160	1	1	1	<1
R33	5.4D	405891	144201	1	1	1	<1
R34	5.4D	406384	144133	1	1	1	<1
R35	5.4D	406473	144058	1	1	1	<1
R36	-	406646	143925	-	-	-	-
R37	-	406733	143903	-	-	-	-
R38	-	406739	143918	-	-	-	-
R39	-	406840	143856	-	-	-	-
R40	-	406863	143793	-	-	-	-
R41	-	406912	143675	-	-	-	-
R42	-	407024	143521	-	-	-	-
R43	-	407054	143472	-	-	-	-
R47	5.4F	409655	144632	2	2	2	<1
R48	5.4D	407567	141065	1	1	1	<1
R49	5.4D	407649	141067	1	1	1	<1
R50	5.4D	407681	141073	1	1	1	<1
R51	5.4D	407703	141098	1	1	1	<1
R52	-	413011	144280	-	-	-	-
R53	-	413113	144266	-	-	-	-
R54	5.4F	415311	142221	1	1	1	<1
R55	5.4F	415334	142139	1	1	1	<1
R56	5.4F	415189	141924	2	2	2	<1
R57	5.4F	415351	141856	1	2	2	<1
R58	5.4F	415426	141726	1	1	1	<1
R59	-	415478	141646	-	-	-	-
R60	-	415498	141615	-	-	-	-
R61	5.4G	420762	142920	1	1	1	<1
R62	5.4G	417256	142220	1	1	1	<1
R63	5.4G	422065	143381	1	1	1	<1
R64	5.4G	422237	143349	1	1	1	<1
R65	5.4H	423055	143587	1	1	1	<1



Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2021 Do- Minimum PM <sub>10</sub> (days)	2021 Do- Something PM <sub>10</sub> (days)	Change (days)
R66	5.4H	423154	143556	1	1	1	<1
R67	5.4H	423710	143755	1	1	1	<1
R68	-	407343	140324	-	-	-	-
R69	-	407231	139585	-	-	-	-
R70	-	407199	139518	-	-	-	-
R71	-	413080	144220	-	-	-	-
R72	5.4F	415312	142183	1	1	1	<1
R73	5.4F	415335	142209	1	1	1	<1
R74	-	406568	143966	-	-	-	-
R75	5.4G	416274	142279	1	1	1	<1
R76	5.4F&G	416022	142152	1	1	1	<1
R77	-	414203	141650	-	-	-	-
R78	5.4E	409969	139178	1	1	1	<1
R79	5.4F	409803	143791	2	3	3	<1
R80	5.4D	408639	140965	1	1	1	<1
R81	5.4H	426606	144482	1	1	1	<1
R82	5.4H	429066	145429	1	1	1	<1
R83	5.4E	408368	135716	1	1	1	<1
R84	5.4E	407885	136132	1	1	1	<1
R85	5.4E	407731	136106	1	1	1	<1
R86	5.4E	406780	136963	1	1	1	<1
R87	5.4E	406830	136966	1	1	1	<1
R88	5.4E	406846	136984	1	1	1	<1
R89	5.4E	405952	137015	1	1	1	<1
R90	5.4E	404325	137348	1	1	1	<1
R91	5.4E	403970	137570	2	2	2	<1
R92	5.4C	402177	137986	2	2	2	<1
R93	5.4C	401718	138032	2	2	2	<1
R94	5.4B	393794	142400	2	2	2	<1
R95	5.4B	393775	142483	2	2	2	<1
R96	5.4B	394137	142614	1	1	1	<1
R97	5.4A	390114	134351	2	2	2	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2021 Do- Minimum PM <sub>10</sub> (days)	2021 Do- Something PM <sub>10</sub> (days)	Change (days)
R98	5.4A	390997	134512	1	2	2	<1
R99	5.4A	391357	134494	1	1	1	<1
R100	5.4A	391228	134474	1	1	1	<1
R101	5.4A	393450	134249	1	1	1	<1
R102	5.4F	413482	142032	1	1	1	<1
R103	5.4F	413501	142031	1	1	1	<1
R104	5.4F	413442	142051	1	1	2	<1

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

**Table A5.8. Predicted number of exceedances of the 24-hour particulate matter (PM<sub>10</sub>) objective value (>50 µg/m<sup>3</sup>) for Construction phase 2**

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2024 Do- Minimum PM <sub>10</sub> (days)	2024 Do- Something PM <sub>10</sub> (days)	Change (days)
R1	-	400652	137931	-	-	-	-
R2	-	401474	138322	-	-	-	-
R3	5.5C	401459	138328	1	1	1	<1
R4	5.5C	401271	138317	1	2	1	<1
R5	5.5C	401036	138413	1	2	2	<1
R6	5.5C	400981	138430	1	2	2	<1
R7	5.5C	401534	138662	1	1	1	<1
R8	5.5C	401643	139133	1	1	1	<1
R9	5.5C	400587	138553	1	2	2	<1
R10	5.5C	400042	138628	1	2	2	<1
R11	5.5C	399811	138762	2	2	2	<1
R12	5.5C	399765	138800	2	2	2	<1
R13	5.5C	399119	138778	2	2	2	<1
R14	5.5B&C	397646	139381	1	2	2	<1
R15	5.5B&C	396400	139889	2	2	2	<1
R16	5.5B&C	396172	140131	1	1	1	<1
R17	5.5B	395964	140305	1	1	1	<1
R18	5.5B	395544	140712	1	1	1	<1
R19	5.5B	394767	141160	1	1	1	<1
R20	5.5B	394751	141152	1	1	1	<1
R21	5.5B	394622	141231	1	1	1	<1
R22	5.5B	398837	143839	2	3	2	<1
R23	5.5B	398840	143852	2	2	2	<1
R24	5.5B	398895	143833	2	2	2	<1
R25	5.5B	399004	143841	1	1	1	<1
R26	5.5B	399031	143838	1	1	1	<1
R27	5.5B	399192	143888	1	1	1	<1
R28	5.5B	399288	143887	1	1	1	<1
R29	5.5B	399333	143891	1	1	1	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2024 Do- Minimum PM <sub>10</sub> (days)	2024 Do- Something PM <sub>10</sub> (days)	Change (days)
R30	5.5B	399429	143789	1	1	1	<1
R31	5.5D	404777	144158	2	2	2	<1
R32	5.5D	405295	144160	1	1	1	<1
R33	5.5D	405891	144201	1	1	1	<1
R34	5.5D	406384	144133	1	1	1	<1
R35	5.5D	406473	144058	1	1	1	<1
R36	5.5D	406646	143925	1	2	2	<1
R37	5.5D	406733	143903	1	2	2	<1
R38	5.5D	406739	143918	1	1	1	<1
R39	5.5D	406840	143856	1	1	1	<1
R40	5.5D	406863	143793	1	1	1	<1
R41	5.5D	406912	143675	1	2	2	<1
R42	5.5D	407024	143521	1	1	1	<1
R43	5.5D	407054	143472	1	1	1	<1
R47	5.5F	409655	144632	2	2	2	<1
R48	5.5D	407567	141065	1	1	2	+1.0
R49	5.5D	407649	141067	1	1	2	+1.0
R50	5.5D	407681	141073	1	1	2	+1.0
R51	5.5D	407703	141098	1	1	2	+1.0
R52	-	413011	144280	-	-	-	-
R53	-	413113	144266	-	-	-	-
R54	5.5F	415311	142221	1	1	1	<1
R55	5.5F	415334	142139	1	1	1	<1
R56	5.5F	415189	141924	2	2	2	<1
R57	5.5F	415351	141856	1	2	2	<1
R58	5.5F	415426	141726	1	1	1	<1
R59	-	415478	141646	-	-	-	-
R60	-	415498	141615	-	-	-	-
R61	5.5G	420762	142920	1	1	1	<1
R62	5.5G	417256	142220	1	1	1	<1
R63	5.5G	422065	143381	1	1	1	<1
R64	5.5G	422237	143349	1	1	1	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2024 Do- Minimum PM <sub>10</sub> (days)	2024 Do- Something PM <sub>10</sub> (days)	Change (days)
R65	5.5H	423055	143587	1	1	1	<1
R66	5.5H	423154	143556	1	1	1	<1
R67	5.5H	423710	143755	1	1	1	<1
R68	-	407343	140324	-	-	-	-
R69	-	407231	139585	-	-	-	-
R70	-	407199	139518	-	-	-	-
R71	-	413080	144220	-	-	-	-
R72	5.5F	415312	142183	1	1	1	<1
R73	5.5F	415335	142209	1	1	1	<1
R74	5.5D	406568	143966	2	2	2	<1
R75	5.5G	416274	142279	1	1	1	<1
R76	5.5F&G	416022	142152	1	1	1	<1
R77	-	414203	141650	-	-	-	-
R78	5.5E	409969	139178	1	1	1	<1
R79	5.5F	409803	143791	2	3	3	<1
R80	5.5D	408639	140965	1	1	1	<1
R81	5.5H	426606	144482	1	1	1	<1
R82	-	429066	145429	-	-	-	-
R83	5.5E	408368	135716	1	1	1	<1
R84	5.5E	407885	136132	1	1	1	<1
R85	5.5E	407731	136106	1	1	1	<1
R86	-	406780	136963	-	-	-	-
R87	-	406830	136966	-	-	-	-
R88	-	406846	136984	-	-	-	-
R89	-	405952	137015	-	-	-	-
R90	-	404325	137348	-	-	-	-
R91	-	403970	137570	-	-	-	-
R92	-	402177	137986	-	-	-	-
R93	-	401718	138032	-	-	-	-
R94	5.5B	393794	142400	2	2	2	<1
R95	5.5B	393775	142483	2	2	2	<1
R96	5.5B	394137	142614	1	1	1	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2024 Do- Minimum PM <sub>10</sub> (days)	2024 Do- Something PM <sub>10</sub> (days)	Change (days)
R97	-	390114	134351	-	-	-	-
R98	-	390997	134512	-	-	-	-
R99	-	391357	134494	-	-	-	-
R100	-	391228	134474	-	-	-	-
R101	-	393450	134249	-	-	-	-
R102	5.5F	413482	142032	1	1	1	<1
R103	5.5F	413501	142031	1	1	1	<1
R104	5.5F	413442	142051	1	1	1	<1

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

**Table A5.9. Predicted number of exceedances of the 24-hour particulate matter (PM<sub>10</sub>) objective value (>50 µg/m<sup>3</sup>) for Operational phase**

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2026 Do- Minimum PM <sub>10</sub> (days)	2026 Do- Something PM <sub>10</sub> (days)	Change (days)
R1	5.3C	400652	137931	1	2	1	<1
R2	5.3C	401474	138322	1	1	1	<1
R3	5.3C	401459	138328	1	1	2	<1
R4	5.3C	401271	138317	1	2	1	<1
R5	5.3C	401036	138413	1	2	2	<1
R6	5.3C	400981	138430	1	2	2	<1
R7	5.3C	401534	138662	1	1	1	<1
R8	5.3C	401643	139133	1	2	1	<1
R9	5.3C	400587	138553	1	2	2	<1
R10	5.3C	400042	138628	1	2	2	<1
R11	5.3C	399811	138762	2	2	2	<1
R12	5.3C	399765	138800	2	2	2	<1
R13	5.3C	399119	138778	2	2	2	<1
R14	5.3B&C	397646	139381	1	2	2	<1
R15	5.3B&C	396400	139889	2	2	2	<1
R16	5.3B&C	396172	140131	1	1	1	<1
R17	5.3B	395964	140305	1	1	1	<1
R18	5.3B	395544	140712	1	1	1	<1
R19	5.3B	394767	141160	1	1	1	<1
R20	5.3B	394751	141152	1	1	1	<1
R21	5.3B	394622	141231	1	1	1	<1
R22	5.3B	398837	143839	2	3	3	<1
R23	5.3B	398840	143852	2	2	3	<1
R24	5.3B	398895	143833	2	2	3	<1
R25	5.3B	399004	143841	1	1	2	<1
R26	5.3B	399031	143838	1	1	1	<1
R27	5.3B	399192	143888	1	1	1	<1
R28	5.3B	399288	143887	1	1	2	<1
R29	5.3B	399333	143891	1	1	2	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2026 Do- Minimum PM <sub>10</sub> (days)	2026 Do- Something PM <sub>10</sub> (days)	Change (days)
R30	5.3B	399429	143789	1	1	1	<1
R31	5.3D	404777	144158	2	2	2	<1
R32	5.3D	405295	144160	1	1	1	<1
R33	5.3D	405891	144201	1	1	1	<1
R34	5.3D	406384	144133	1	1	1	<1
R35	5.3D	406473	144058	1	1	1	<1
R36	5.3D	406646	143925	1	2	2	<1
R37	5.3D	406733	143903	1	2	2	<1
R38	5.3D	406739	143918	1	1	2	<1
R39	5.3D	406840	143856	1	1	1	<1
R40	5.3D	406863	143793	1	1	1	<1
R41	5.3D	406912	143675	1	2	2	<1
R42	5.3D	407024	143521	1	1	1	<1
R43	5.3D	407054	143472	1	1	1	<1
R47	5.3F	409655	144632	2	2	2	<1
R48	5.3D	407567	141065	1	1	2	+1.0
R49	5.3D	407649	141067	1	1	2	+1.0
R50	5.3D	407681	141073	1	1	2	+1.0
R51	5.3D	407703	141098	1	1	2	+1.0
R52	5.3F	413011	144280	2	2	2	<1
R53	5.3F	413113	144266	2	2	2	<1
R54	5.3F	415311	142221	1	1	1	<1
R55	5.3F	415334	142139	1	1	1	<1
R56	5.3F	415189	141924	2	2	2	<1
R57	5.3F	415351	141856	1	2	2	<1
R58	5.3F	415426	141726	1	1	1	<1
R59	5.3F	415478	141646	1	1	1	<1
R60	5.3F	415498	141615	1	1	1	<1
R61	5.3G	420762	142920	1	1	1	<1
R62	5.3G	417256	142220	1	1	1	<1
R63	5.3G	422065	143381	1	1	1	<1
R64	5.3G	422237	143349	1	1	1	<1



Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2026 Do- Minimum PM <sub>10</sub> (days)	2026 Do- Something PM <sub>10</sub> (days)	Change (days)
R65	5.3H	423055	143587	1	1	1	<1
R66	5.3H	423154	143556	1	1	1	<1
R67	5.3H	423710	143755	1	1	1	<1
R68	5.3D&E	407343	140324	1	1	1	<1
R69	5.3E	407231	139585	2	2	2	<1
R70	5.3E	407199	139518	2	2	2	<1
R71	5.3F	413080	144220	2	2	2	<1
R72	5.3F	415312	142183	1	1	1	<1
R73	5.3F	415335	142209	1	1	1	<1
R74	5.3D	406568	143966	2	2	2	<1
R75	5.3G	416274	142279	1	1	1	<1
R76	5.3F&G	416022	142152	1	1	1	<1
R77	5.3F	414203	141650	2	2	2	<1
R78	5.3E	409969	139178	1	1	1	<1
R79	5.3F	409803	143791	2	3	3	<1
R80	5.3D	408639	140965	1	1	1	<1
R81	5.3H	426606	144482	1	1	1	<1
R82	5.3H	429066	145429	1	1	1	<1
R83	-	408368	135716	-	-	-	-
R84	-	407885	136132	-	-	-	-
R85	-	407731	136106	-	-	-	-
R86	-	406780	136963	-	-	-	-
R87	-	406830	136966	-	-	-	-
R88	-	406846	136984	-	-	-	-
R89	-	405952	137015	-	-	-	-
R90	-	404325	137348	-	-	-	-
R91	-	403970	137570	-	-	-	-
R92	-	402177	137986	-	-	-	-
R93	-	401718	138032	-	-	-	-
R94	5.3B	393794	142400	2	2	2	<1
R95	5.3B	393775	142483	2	2	2	<1
R96	5.3B	394137	142614	1	2	2	<1

Receptor ID	Figure	X	Y	2017 Base PM <sub>10</sub> (days)	2026 Do- Minimum PM <sub>10</sub> (days)	2026 Do- Something PM <sub>10</sub> (days)	Change (days)
R97	5.3A	390114	134351	2	2	2	<1
R98	5.3A	390997	134512	1	2	2	<1
R99	5.3A	391357	134494	1	1	1	<1
R100	5.3A	391228	134474	1	1	1	<1
R101	5.3A	393450	134249	1	2	2	<1
R102	5.3F	413482	142032	1	1	2	+1.0
R103	5.3F	413501	142031	1	1	2	+1.0
R104	5.3F	413442	142051	1	1	2	<1

- where a site is not within 200m of an affected road in that scenario

Receptors R44, R45 and R46 have been removed from the tables as they are not within 200m of an affected road in any scenario

\* Figure reference shows location of receptor only

Table A5.10. Annual mean nitrogen oxides (NOx) and nitrogen deposition results for ecological receptors for Construction phase 1

Receptor ID	Figure	X	Y	Name of designated site	2017 Background NOx	2021 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E1_0m	5.4D	402577	143517	Salisbury Plain	8.7	7.4	13.7	12.0	15.2	+3.2	+1.5	16.6	15.3	15.5	+0.2	-1.1
E1_5m	5.4D	402576	143522	Salisbury Plain	8.7	7.4	11.9	10.3	12.2	+1.9	+0.3	16.5	15.2	15.3	+0.1	-1.1
E1_10m	5.4D	402575	143527	Salisbury Plain	8.7	7.4	11.1	9.5	10.9	+1.4	-0.3	16.4	15.2	15.3	+0.1	-1.2
E1_15m	5.4D	402574	143532	Salisbury Plain	8.7	7.4	10.6	9.0	10.1	+1.1	-0.6	16.4	15.1	15.2	+0.1	-1.2
E1_20m	5.4D	402574	143537	Salisbury Plain	8.7	7.4	10.3	8.7	9.6	+0.9	-0.8	16.4	15.1	15.2	+0.1	-1.2
E1_30m	5.4D	402572	143547	Salisbury Plain	8.7	7.4	10.0	8.3	9.0	+0.6	-1.0	16.4	15.1	15.1	<0.1	-1.2
E1_40m	5.4D	402570	143556	Salisbury Plain	8.7	7.4	9.8	8.1	8.6	+0.5	-1.1	16.4	15.1	15.1	<0.1	-1.2
E1_50m	5.4D	402568	143566	Salisbury Plain	8.7	7.4	9.6	8.0	8.4	+0.4	-1.2	16.4	15.1	15.1	<0.1	-1.2
E1_60m	5.4D	402567	143576	Salisbury Plain	8.7	7.4	9.5	7.9	8.2	+0.4	-1.3	16.3	15.1	15.1	<0.1	-1.2
E1_70m	5.4D	402565	143586	Salisbury Plain	8.7	7.4	9.4	7.8	8.1	+0.3	-1.3	16.3	15.1	15.1	<0.1	-1.2
E1_80m	5.4D	402563	143596	Salisbury Plain	8.7	7.4	9.4	7.8	8.0	+0.3	-1.3	16.3	15.1	15.1	<0.1	-1.2
E1_90m	5.4D	402561	143606	Salisbury Plain	8.7	7.4	9.3	7.7	8.0	+0.2	-1.4	16.3	15.1	15.1	<0.1	-1.2
E1_100m	5.4D	402560	143615	Salisbury Plain	8.7	7.4	9.3	7.7	7.9	+0.2	-1.4	16.3	15.1	15.1	<0.1	-1.3
E1_125m	5.4D	402555	143640	Salisbury Plain	8.7	7.4	9.2	7.6	7.8	+0.2	-1.4	16.3	15.1	15.1	<0.1	-1.3
E1_150m	5.4D	402551	143665	Salisbury Plain	8.7	7.4	9.2	7.6	7.7	+0.1	-1.5	16.3	15.1	15.1	<0.1	-1.3
E1_175m	5.4D	402547	143689	Salisbury Plain	8.7	7.4	9.1	7.5	7.7	+0.1	-1.5	16.3	15.1	15.1	<0.1	-1.3
E2_0m	-	410669	144613	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_5m	-	410669	144618	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_10m	-	410669	144623	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_15m	-	410669	144628	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_20m	-	410669	144633	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_30m	-	410669	144643	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_40m	-	410669	144653	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_50m	-	410669	144663	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_60m	-	410669	144673	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_70m	-	410669	144683	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_80m	-	410669	144693	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_90m	-	410669	144703	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_100m	-	410669	144713	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_125m	-	410669	144738	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_150m	-	410669	144763	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_175m	-	410669	144788	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E3_0m	5.4G	418986	142452	Salisbury Plain	11.2	9.5	47.1	44.4	42.1	-2.2	-5.0	18.2	16.9	16.8	-0.1	-1.3
E3_5m	5.4G	418986	142457	Salisbury Plain	11.2	9.5	37.8	35.1	33.5	-1.6	-4.3	17.7	16.5	16.4	-0.1	-1.3
E3_10m	5.4G	418986	142462	Salisbury Plain	11.2	9.5	32.4	29.9	28.6	-1.3	-3.9	17.4	16.2	16.1	-0.1	-1.3
E3_15m	5.4G	418986	142467	Salisbury Plain	11.2	9.5	29.0	26.4	25.3	-1.1	-3.6	17.3	16.0	16.0	-0.1	-1.3
E3_20m	5.4G	418986	142472	Salisbury Plain	11.2	9.5	26.5	24.0	23.1	-0.9	-3.4	17.1	15.9	15.8	<0.1	-1.3
E3_30m	5.4G	418986	142482	Salisbury Plain	11.2	9.5	23.2	20.8	20.0	-0.7	-3.1	16.9	15.7	15.7	<0.1	-1.3
E3_40m	5.4G	418986	142492	Salisbury Plain	11.2	9.5	21.1	18.7	18.1	-0.6	-3.0	16.8	15.6	15.6	<0.1	-1.3
E3_50m	5.4G	418986	142502	Salisbury Plain	11.2	9.5	19.7	17.3	16.8	-0.5	-2.8	16.8	15.5	15.5	<0.1	-1.3
E3_60m	5.4G	418986	142512	Salisbury Plain	11.2	9.5	18.6	16.3	15.8	-0.4	-2.7	16.7	15.5	15.4	<0.1	-1.3
E3_70m	5.4G	418986	142522	Salisbury Plain	11.2	9.5	17.8	15.5	15.1	-0.4	-2.7	16.7	15.4	15.4	<0.1	-1.3
E3_80m	5.4G	418986	142532	Salisbury Plain	11.2	9.5	17.1	14.9	14.5	-0.3	-2.6	16.6	15.4	15.4	<0.1	-1.3
E3_90m	5.4G	418986	142542	Salisbury Plain	11.2	9.5	16.6	14.4	14.1	-0.3	-2.6	16.6	15.3	15.3	<0.1	-1.3
E3_100m	5.4G	418986	142552	Salisbury Plain	11.2	9.5	16.2	13.9	13.7	-0.3	-2.5	16.6	15.3	15.3	<0.1	-1.3
E3_125m	5.4G	418986	142577	Salisbury Plain	11.2	9.5	15.4	13.2	12.9	-0.2	-2.5	16.5	15.3	15.3	<0.1	-1.3
E3_150m	5.4G	418986	142602	Salisbury Plain	11.2	9.5	14.8	12.6	12.4	-0.2	-2.4	16.5	15.2	15.2	<0.1	-1.3
E3_175m	5.4G	418986	142627	Salisbury Plain	11.2	9.5	14.4	12.2	12.0	-0.2	-2.4	16.5	15.2	15.2	<0.1	-1.3
E4_0m	5.4D	403640	140153	Yarnbury Castle	8.6	7.4	12.1	10.3	9.7	-0.6	-2.4	19.0	17.6	17.5	<0.1	-1.5
E4_5m	5.4D	403639	140158	Yarnbury Castle	8.6	7.4	12.0	10.2	9.6	-0.6	-2.4	19.0	17.5	17.5	<0.1	-1.5
E4_10m	5.4D	403638	140163	Yarnbury Castle	8.6	7.4	11.8	10.0	9.5	-0.6	-2.3	19.0	17.5	17.5	<0.1	-1.5
E4_15m	5.4D	403637	140168	Yarnbury Castle	8.6	7.4	11.7	9.9	9.4	-0.5	-2.3	19.0	17.5	17.5	<0.1	-1.5
E4_20m	5.4D	403637	140173	Yarnbury Castle	8.6	7.4	11.6	9.8	9.3	-0.5	-2.3	19.0	17.5	17.5	<0.1	-1.5
E4_30m	5.4D	403635	140183	Yarnbury Castle	8.6	7.4	11.4	9.6	9.1	-0.5	-2.2	19.0	17.5	17.5	<0.1	-1.5
E4_40m	5.4D	403633	140192	Yarnbury Castle	8.6	7.4	11.2	9.4	9.0	-0.4	-2.2	19.0	17.5	17.5	<0.1	-1.5
E4_50m	5.4D	403631	140202	Yarnbury Castle	8.6	7.4	11.0	9.3	8.9	-0.4	-2.1	19.0	17.5	17.5	<0.1	-1.5
E4_60m	5.4D	403630	140212	Yarnbury Castle	8.6	7.4	10.9	9.2	8.8	-0.4	-2.1	18.9	17.5	17.5	<0.1	-1.5
E4_70m	5.4D	403628	140222	Yarnbury Castle	8.6	7.4	10.8	9.0	8.7	-0.3	-2.1	18.9	17.5	17.5	<0.1	-1.5

Receptor ID	Figure	X	Y	Name of designated site	2017 Background NOx	2021 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E5_0m	-	400650	137995	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_5m	-	400653	137991	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_10m	-	400656	137987	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_15m	-	400660	137984	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_20m	-	400663	137980	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_30m	-	400669	137972	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_40m	-	400676	137964	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_50m	-	400682	137957	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_60m	-	400689	137949	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_70m	-	400695	137941	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_80m	-	400701	137934	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_90m	-	400708	137926	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_100m	-	400714	137918	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_125m	-	400730	137899	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_150m	-	400746	137880	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_175m	-	400763	137861	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E6_0m	5.4F	415380	141939	River Avon System	11.9	10.2	34.1	31.9	32.6	+0.7	-1.5	18.0	16.8	16.8	<0.1	-1.2
E6_5m	5.4F	415375	141939	River Avon System	11.9	10.2	28.9	26.6	27.2	+0.6	-1.7	17.7	16.5	16.5	<0.1	-1.2
E6_10m	5.4F	415370	141939	River Avon System	11.9	10.2	26.2	23.8	24.3	+0.5	-1.9	17.6	16.3	16.3	<0.1	-1.2
E6_15m	5.4F	415365	141938	River Avon System	11.9	10.2	24.4	22.0	22.4	+0.4	-2.0	17.5	16.2	16.2	<0.1	-1.3
E6_20m	5.4F	415360	141938	River Avon System	11.9	10.2	23.2	20.8	21.1	+0.4	-2.0	17.4	16.1	16.2	<0.1	-1.3
E6_30m	5.4F	415350	141938	River Avon System	11.9	10.2	21.5	19.1	19.4	+0.3	-2.1	17.3	16.1	16.1	<0.1	-1.3
E6_40m	5.4F	415340	141938	River Avon System	11.9	10.2	20.4	18.0	18.3	+0.3	-2.2	17.3	16.0	16.0	<0.1	-1.3
E6_50m	5.4F	415330	141937	River Avon System	11.9	10.2	19.7	17.2	17.5	+0.3	-2.2	17.2	15.9	16.0	<0.1	-1.3
E6_60m	5.4F	415320	141937	River Avon System	11.9	10.2	19.1	16.7	16.9	+0.2	-2.2	17.2	15.9	15.9	<0.1	-1.3
E6_70m	5.4F	415310	141936	River Avon System	11.9	10.2	18.7	16.2	16.4	+0.2	-2.2	17.2	15.9	15.9	<0.1	-1.3
E6_80m	5.4F	415300	141936	River Avon System	11.9	10.2	18.3	15.9	16.1	+0.2	-2.3	17.2	15.9	15.9	<0.1	-1.3
E6_90m	5.4F	415290	141936	River Avon System	11.9	10.2	18.1	15.6	15.8	+0.2	-2.3	17.2	15.9	15.9	<0.1	-1.3
E6_100m	5.4F	415280	141935	River Avon System	11.9	10.2	17.8	15.3	15.6	+0.2	-2.3	17.1	15.8	15.9	<0.1	-1.3
E6_125m	5.4F	415255	141935	River Avon System	11.9	10.2	17.4	14.9	15.1	+0.2	-2.3	17.1	15.8	15.8	<0.1	-1.3
E6_150m	5.4F	415230	141934	River Avon System	11.9	10.2	17.0	14.5	14.7	+0.2	-2.3	17.1	15.8	15.8	<0.1	-1.3





Receptor ID	Figure	X	Y	Name of designated site	2017 Background NOx	2021 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E14_10m	-	407815	141508	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_15m	-	407816	141513	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_20m	-	407817	141518	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_30m	-	407818	141528	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_40m	-	407820	141538	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_50m	-	407822	141548	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_60m	-	407824	141558	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_70m	-	407825	141568	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_80m	-	407827	141577	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_90m	-	407829	141587	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_100m	-	407830	141597	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_125m	-	407835	141622	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_150m	-	407839	141646	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_175m	-	407843	141671	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E14_200m	-	407848	141696	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_0m	-	407797	141474	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_5m	-	407796	141469	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_10m	-	407796	141465	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_15m	-	407795	141460	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_20m	-	407794	141455	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_30m	-	407792	141445	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_40m	-	407790	141435	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_50m	-	407789	141425	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_60m	-	407787	141415	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_70m	-	407785	141405	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_80m	-	407783	141396	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_90m	-	407782	141386	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_100m	-	407780	141376	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_125m	-	407776	141351	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_150m	-	407771	141327	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_175m	-	407767	141302	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E15_200m	-	407763	141277	River Till	-	-	-	-	-	-	-	-	-	-	-	-
E16_0m	5.4E	404016	137638	Steeple Langford Down	9.3	7.8	16.3	14.0	14.3	+0.3	-2.1	19.9	18.4	18.4	<0.1	-1.5
E16_5m	5.4E	404019	137641	Steeple Langford Down	9.3	7.8	15.5	13.2	13.5	+0.2	-2.0	19.8	18.3	18.3	<0.1	-1.5
E16_10m	5.4E	404023	137645	Steeple Langford Down	9.3	7.8	14.8	12.6	12.8	+0.2	-2.0	19.8	18.3	18.3	<0.1	-1.5
E16_15m	5.4E	404026	137648	Steeple Langford Down	9.3	7.8	14.3	12.1	12.3	+0.2	-2.0	19.8	18.3	18.3	<0.1	-1.5
E16_20m	5.4E	404030	137652	Steeple Langford Down	9.3	7.8	13.9	11.8	11.9	+0.2	-2.0	19.8	18.2	18.3	<0.1	-1.5
E16_30m	5.4E	404037	137659	Steeple Langford Down	9.3	7.8	13.2	11.1	11.3	+0.1	-1.9	19.7	18.2	18.2	<0.1	-1.5
E16_40m	5.4E	404044	137666	Steeple Langford Down	9.3	7.8	12.7	10.7	10.8	+0.1	-1.9	19.7	18.2	18.2	<0.1	-1.5
E16_50m	5.4E	404051	137673	Steeple Langford Down	9.3	7.8	12.3	10.4	10.4	+0.1	-1.9	19.7	18.2	18.2	<0.1	-1.5
E16_60m	5.4E	404058	137680	Steeple Langford Down	9.3	7.8	12.0	10.1	10.2	+0.1	-1.9	19.6	18.1	18.2	<0.1	-1.5
E16_70m	5.4E	404065	137687	Steeple Langford Down	9.3	7.8	11.8	9.9	9.9	+0.1	-1.9	19.6	18.1	18.1	<0.1	-1.5
E16_80m	5.4E	404072	137694	Steeple Langford Down	9.3	7.8	11.6	9.7	9.7	+0.1	-1.9	19.6	18.1	18.1	<0.1	-1.5
E16_90m	5.4E	404079	137701	Steeple Langford Down	9.3	7.8	11.4	9.5	9.6	<0.1	-1.8	19.6	18.1	18.1	<0.1	-1.5
E16_100m	5.4E	404086	137708	Steeple Langford Down	9.3	7.8	11.3	9.4	9.5	<0.1	-1.8	19.6	18.1	18.1	<0.1	-1.5
E16_125m	5.4E	404104	137726	Steeple Langford Down	9.3	7.8	11.0	9.2	9.2	<0.1	-1.8	19.6	18.1	18.1	<0.1	-1.5
E16_150m	5.4E	404122	137744	Steeple Langford Down	9.3	7.8	10.8	9.0	9.0	<0.1	-1.8	19.6	18.1	18.1	<0.1	-1.5

Receptor ID	Figure	X	Y	Name of designated site	2017 Background NOx	2021 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E16_175m	5.4E	404139	137761	Steeple Langford Down	9.3	7.8	10.7	8.8	8.9	<0.1	-1.8	19.6	18.1	18.1	<0.1	-1.5

- where a site is not within 200m of an affected road in that scenario

\* Figure reference shows location of receptor only



Table A5.11. Annual mean nitrogen oxides (NOx) and nitrogen deposition results for ecological receptors for Construction phase 2

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2024 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E1_0m	5.5D	402577	143517	Salisbury Plain	8.7	6.7	13.7	10.9	10.1	-0.8	-3.6	16.6	14.4	14.4	<0.1	-2.2
E1_5m	5.5D	402576	143522	Salisbury Plain	8.7	6.7	11.9	9.3	8.8	-0.5	-3.2	16.5	14.3	14.3	<0.1	-2.2
E1_10m	5.5D	402575	143527	Salisbury Plain	8.7	6.7	11.1	8.5	8.2	-0.4	-2.9	16.4	14.3	14.3	<0.1	-2.2
E1_15m	5.5D	402574	143532	Salisbury Plain	8.7	6.7	10.6	8.1	7.8	-0.3	-2.8	16.4	14.3	14.3	<0.1	-2.2
E1_20m	5.5D	402574	143537	Salisbury Plain	8.7	6.7	10.3	7.9	7.6	-0.3	-2.7	16.4	14.3	14.2	<0.1	-2.2
E1_30m	5.5D	402572	143547	Salisbury Plain	8.7	6.7	10.0	7.5	7.3	-0.2	-2.7	16.4	14.2	14.2	<0.1	-2.1
E1_40m	5.5D	402570	143556	Salisbury Plain	8.7	6.7	9.8	7.3	7.2	-0.2	-2.6	16.4	14.2	14.2	<0.1	-2.1
E1_50m	5.5D	402568	143566	Salisbury Plain	8.7	6.7	9.6	7.2	7.1	-0.2	-2.6	16.4	14.2	14.2	<0.1	-2.1
E1_60m	5.5D	402567	143576	Salisbury Plain	8.7	6.7	9.5	7.1	7.0	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_70m	5.5D	402565	143586	Salisbury Plain	8.7	6.7	9.4	7.1	6.9	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_80m	5.5D	402563	143596	Salisbury Plain	8.7	6.7	9.4	7.0	6.9	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_90m	5.5D	402561	143606	Salisbury Plain	8.7	6.7	9.3	7.0	6.8	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_100m	5.5D	402560	143615	Salisbury Plain	8.7	6.7	9.3	6.9	6.8	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_125m	5.5D	402555	143640	Salisbury Plain	8.7	6.7	9.2	6.9	6.8	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_150m	5.5D	402551	143665	Salisbury Plain	8.7	6.7	9.2	6.8	6.7	-0.1	-2.5	16.3	14.2	14.2	<0.1	-2.1
E1_175m	5.5D	402547	143689	Salisbury Plain	8.7	6.7	9.1	6.8	6.7	-0.1	-2.4	16.3	14.2	14.2	<0.1	-2.1
E2_0m	-	410669	144613	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_5m	-	410669	144618	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_10m	-	410669	144623	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_15m	-	410669	144628	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_20m	-	410669	144633	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_30m	-	410669	144643	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_40m	-	410669	144653	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_50m	-	410669	144663	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_60m	-	410669	144673	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_70m	-	410669	144683	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_80m	-	410669	144693	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_90m	-	410669	144703	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_100m	-	410669	144713	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_125m	-	410669	144738	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_150m	-	410669	144763	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E2_175m	-	410669	144788	Salisbury Plain	-	-	-	-	-	-	-	-	-	-	-	-
E3_0m	5.5G	418986	142452	Salisbury Plain	11.2	8.5	47.1	40.1	31.7	-8.4	-15.4	18.2	16.0	15.5	-0.4	-2.6
E3_5m	5.5G	418986	142457	Salisbury Plain	11.2	8.5	37.8	31.8	25.6	-6.2	-12.2	17.7	15.5	15.2	-0.3	-2.5
E3_10m	5.5G	418986	142462	Salisbury Plain	11.2	8.5	32.4	27.0	22.1	-4.9	-10.3	17.4	15.3	15.0	-0.3	-2.4
E3_15m	5.5G	418986	142467	Salisbury Plain	11.2	8.5	29.0	23.9	19.8	-4.1	-9.1	17.3	15.1	14.9	-0.2	-2.4
E3_20m	5.5G	418986	142472	Salisbury Plain	11.2	8.5	26.5	21.7	18.2	-3.5	-8.3	17.1	15.0	14.8	-0.2	-2.3
E3_30m	5.5G	418986	142482	Salisbury Plain	11.2	8.5	23.2	18.8	16.1	-2.7	-7.1	16.9	14.8	14.7	-0.2	-2.3
E3_40m	5.5G	418986	142492	Salisbury Plain	11.2	8.5	21.1	16.9	14.7	-2.2	-6.4	16.8	14.7	14.6	-0.1	-2.3
E3_50m	5.5G	418986	142502	Salisbury Plain	11.2	8.5	19.7	15.7	13.8	-1.9	-5.9	16.8	14.6	14.5	-0.1	-2.2
E3_60m	5.5G	418986	142512	Salisbury Plain	11.2	8.5	18.6	14.7	13.1	-1.6	-5.5	16.7	14.6	14.5	-0.1	-2.2
E3_70m	5.5G	418986	142522	Salisbury Plain	11.2	8.5	17.8	14.0	12.5	-1.5	-5.2	16.7	14.5	14.4	-0.1	-2.2
E3_80m	5.5G	418986	142532	Salisbury Plain	11.2	8.5	17.1	13.4	12.1	-1.3	-5.0	16.6	14.5	14.4	-0.1	-2.2
E3_90m	5.5G	418986	142542	Salisbury Plain	11.2	8.5	16.6	13.0	11.8	-1.2	-4.8	16.6	14.5	14.4	-0.1	-2.2
E3_100m	5.5G	418986	142552	Salisbury Plain	11.2	8.5	16.2	12.6	11.5	-1.1	-4.7	16.6	14.4	14.4	-0.1	-2.2
E3_125m	5.5G	418986	142577	Salisbury Plain	11.2	8.5	15.4	11.9	11.0	-0.9	-4.4	16.5	14.4	14.3	-0.1	-2.2
E3_150m	5.5G	418986	142602	Salisbury Plain	11.2	8.5	14.8	11.4	10.6	-0.8	-4.2	16.5	14.4	14.3	<0.1	-2.2
E3_175m	5.5G	418986	142627	Salisbury Plain	11.2	8.5	14.4	11.0	10.4	-0.7	-4.1	16.5	14.4	14.3	<0.1	-2.2
E4_0m	5.5D	403640	140153	Yarnbury Castle	8.6	6.7	12.1	9.3	8.5	-0.8	-3.6	19.0	16.5	16.5	<0.1	-2.5
E4_5m	5.5D	403639	140158	Yarnbury Castle	8.6	6.7	12.0	9.2	8.4	-0.8	-3.5	19.0	16.5	16.5	<0.1	-2.5
E4_10m	5.5D	403638	140163	Yarnbury Castle	8.6	6.7	11.8	9.1	8.3	-0.7	-3.5	19.0	16.5	16.5	<0.1	-2.5
E4_15m	5.5D	403637	140168	Yarnbury Castle	8.6	6.7	11.7	9.0	8.3	-0.7	-3.4	19.0	16.5	16.5	<0.1	-2.5
E4_20m	5.5D	403637	140173	Yarnbury Castle	8.6	6.7	11.6	8.8	8.2	-0.7	-3.4	19.0	16.5	16.5	<0.1	-2.5
E4_30m	5.5D	403635	140183	Yarnbury Castle	8.6	6.7	11.4	8.7	8.0	-0.6	-3.3	19.0	16.5	16.5	<0.1	-2.5
E4_40m	5.5D	403633	140192	Yarnbury Castle	8.6	6.7	11.2	8.5	7.9	-0.6	-3.2	19.0	16.5	16.5	<0.1	-2.5
E4_50m	5.5D	403631	140202	Yarnbury Castle	8.6	6.7	11.0	8.4	7.8	-0.5	-3.2	19.0	16.5	16.4	<0.1	-2.5
E4_60m	5.5D	403630	140212	Yarnbury Castle	8.6	6.7	10.9	8.3	7.8	-0.5	-3.1	18.9	16.5	16.4	<0.1	-2.5
E4_70m	5.5D	403628	140222	Yarnbury Castle	8.6	6.7	10.8	8.2	7.7	-0.5	-3.1	18.9	16.5	16.4	<0.1	-2.5

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2024 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E5_0m	-	400650	137995	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_5m	-	400653	137991	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_10m	-	400656	137987	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_15m	-	400660	137984	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_20m	-	400663	137980	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_30m	-	400669	137972	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_40m	-	400676	137964	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_50m	-	400682	137957	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_60m	-	400689	137949	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_70m	-	400695	137941	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_80m	-	400701	137934	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_90m	-	400708	137926	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_100m	-	400714	137918	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_125m	-	400730	137899	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_150m	-	400746	137880	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E5_175m	-	400763	137861	River Avon System	-	-	-	-	-	-	-	-	-	-	-	-
E6_0m	5.5F	415380	141939	River Avon System	11.9	9.2	34.1	28.9	23.5	-5.3	-10.6	18.0	15.8	15.5	-0.3	-2.5
E6_5m	5.5F	415375	141939	River Avon System	11.9	9.2	28.9	24.1	19.8	-4.3	-9.1	17.7	15.5	15.3	-0.2	-2.4
E6_10m	5.5F	415370	141939	River Avon System	11.9	9.2	26.2	21.6	17.9	-3.7	-8.3	17.6	15.4	15.2	-0.2	-2.4
E6_15m	5.5F	415365	141938	River Avon System	11.9	9.2	24.4	20.0	16.6	-3.3	-7.8	17.5	15.3	15.1	-0.2	-2.4
E6_20m	5.5F	415360	141938	River Avon System	11.9	9.2	23.2	18.8	15.8	-3.0	-7.4	17.4	15.2	15.0	-0.2	-2.4
E6_30m	5.5F	415350	141938	River Avon System	11.9	9.2	21.5	17.3	14.7	-2.6	-6.8	17.3	15.1	15.0	-0.2	-2.4
E6_40m	5.5F	415340	141938	River Avon System	11.9	9.2	20.4	16.3	14.0	-2.3	-6.5	17.3	15.1	14.9	-0.1	-2.3
E6_50m	5.5F	415330	141937	River Avon System	11.9	9.2	19.7	15.6	13.5	-2.1	-6.2	17.2	15.0	14.9	-0.1	-2.3
E6_60m	5.5F	415320	141937	River Avon System	11.9	9.2	19.1	15.1	13.2	-1.9	-6.0	17.2	15.0	14.9	-0.1	-2.3
E6_70m	5.5F	415310	141936	River Avon System	11.9	9.2	18.7	14.7	12.9	-1.8	-5.8	17.2	15.0	14.9	-0.1	-2.3
E6_80m	5.5F	415300	141936	River Avon System	11.9	9.2	18.3	14.3	12.7	-1.7	-5.7	17.2	15.0	14.9	-0.1	-2.3
E6_90m	5.5F	415290	141936	River Avon System	11.9	9.2	18.1	14.1	12.5	-1.6	-5.5	17.2	14.9	14.9	-0.1	-2.3
E6_100m	5.5F	415280	141935	River Avon System	11.9	9.2	17.8	13.9	12.4	-1.5	-5.5	17.1	14.9	14.8	-0.1	-2.3
E6_125m	5.5F	415255	141935	River Avon System	11.9	9.2	17.4	13.4	12.1	-1.3	-5.3	17.1	14.9	14.8	-0.1	-2.3
E6_150m	5.5F	415230	141934	River Avon System	11.9	9.2	17.0	13.1	11.9	-1.2	-5.1	17.1	14.9	14.8	-0.1	-2.3



Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2024 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E8_100m	-	397125	135626	Stockton Wood and Down	-	-	-	-	-	-	-	-	-	-	-	-
E8_125m	-	397123	135651	Stockton Wood and Down	-	-	-	-	-	-	-	-	-	-	-	-
E8_150m	-	397121	135675	Stockton Wood and Down	-	-	-	-	-	-	-	-	-	-	-	-
E8_175m	-	397119	135700	Stockton Wood and Down	-	-	-	-	-	-	-	-	-	-	-	-
E9_0m	5.5D	407759	141089	River Till	9.5	7.2	48.1	39.4	9.7	-29.6	-38.4	19.1	18.7	17.0	-1.7	-4.4
E9_5m	5.5D	407759	141084	River Till	9.5	7.2	32.5	26.2	9.1	-17.1	-23.4	19.1	18.0	17.0	-1.0	-3.6
E9_10m	5.5D	407759	141079	River Till	9.5	7.2	26.0	20.8	8.8	-12.0	-17.2	19.1	17.7	17.0	-0.7	-3.3
E9_15m	5.5D	407759	141074	River Till	9.5	7.2	22.5	17.8	8.6	-9.2	-13.8	19.1	17.5	17.0	-0.5	-3.1
E9_20m	5.5D	407759	141069	River Till	9.5	7.2	20.2	15.9	8.5	-7.4	-11.7	19.1	17.4	16.9	-0.4	-3.0
E9_30m	5.5D	407759	141059	River Till	9.5	7.2	17.5	13.7	8.3	-5.3	-9.2	19.1	17.2	16.9	-0.3	-2.9
E9_40m	5.5D	407759	141049	River Till	9.5	7.2	15.9	12.4	8.2	-4.1	-7.7	19.7	17.2	16.9	-0.2	-2.8
E9_50m	5.5D	407759	141039	River Till	9.5	7.2	14.9	11.5	8.1	-3.4	-6.8	19.7	17.1	16.9	-0.2	-2.8
E9_60m	5.5D	407759	141029	River Till	9.5	7.2	14.2	10.9	8.1	-2.9	-6.1	19.6	17.1	16.9	-0.2	-2.7
E9_70m	5.5D	407759	141019	River Till	9.5	7.2	13.7	10.5	8.0	-2.5	-5.7	19.6	17.1	16.9	-0.1	-2.7
E9_80m	5.5D	407759	141009	River Till	9.5	7.2	13.3	10.1	8.0	-2.2	-5.3	19.6	17.0	16.9	-0.1	-2.7
E9_150m	5.5D	407759	140939	River Till	9.4	7.2	11.7	8.8	7.7	-1.1	-4.0	19.5	17.0	16.9	-0.1	-2.6
E10_0m	5.5D	406814	143871	River Till	9.5	7.3	24.2	18.9	16.3	-2.6	-7.9	20.2	17.6	17.4	-0.2	-2.8
E10_5m	5.5D	406810	143867	River Till	9.5	7.3	20.0	15.5	13.6	-1.9	-6.3	19.9	17.4	17.2	-0.1	-2.7
E10_10m	5.5D	406807	143864	River Till	9.5	7.3	17.7	13.6	12.2	-1.5	-5.5	19.8	17.2	17.2	-0.1	-2.7
E11_0m	5.5F	409694	144627	Salisbury Plain	9.2	7.1	19.2	16.2	11.8	-4.4	-7.4	16.8	14.7	14.5	-0.3	-2.4
E11_5m	5.5F	409698	144630	Salisbury Plain	9.2	7.1	16.7	13.9	10.5	-3.4	-6.2	16.7	14.6	14.4	-0.2	-2.3
E11_10m	5.5F	409702	144634	Salisbury Plain	9.2	7.1	15.2	12.5	9.8	-2.7	-5.5	16.6	14.5	14.4	-0.2	-2.3
E11_15m	5.5F	409705	144637	Salisbury Plain	9.2	7.1	14.3	11.6	9.3	-2.2	-4.9	16.6	14.5	14.3	-0.1	-2.2
E11_20m	5.5F	409709	144641	Salisbury Plain	9.2	7.1	13.6	10.9	9.0	-1.9	-4.6	16.5	14.4	14.3	-0.1	-2.2
E11_30m	5.5F	409716	144648	Salisbury Plain	9.2	7.1	12.7	10.0	8.6	-1.4	-4.1	16.5	14.4	14.3	-0.1	-2.2
E11_40m	5.5F	409723	144655	Salisbury Plain	9.2	7.1	12.1	9.5	8.3	-1.1	-3.8	16.5	14.3	14.3	-0.1	-2.2
E11_50m	5.5F	409730	144662	Salisbury Plain	9.2	7.1	11.7	9.1	8.2	-0.9	-3.6	16.4	14.3	14.3	-0.1	-2.2
E11_60m	5.5F	409737	144669	Salisbury Plain	9.2	7.1	11.4	8.8	8.0	-0.8	-3.4	16.4	14.3	14.3	<0.1	-2.2
E11_70m	5.5F	409744	144676	Salisbury Plain	9.2	7.1	11.2	8.6	7.9	-0.7	-3.3	16.4	14.3	14.2	<0.1	-2.2
E11_80m	5.5F	409751	144683	Salisbury Plain	9.2	7.1	11.0	8.4	7.8	-0.6	-3.2	16.4	14.3	14.2	<0.1	-2.2
E11_90m	5.5F	409758	144690	Salisbury Plain	9.2	7.1	10.9	8.3	7.8	-0.5	-3.1	16.4	14.3	14.2	<0.1	-2.2
E11_100m	5.5F	409765	144697	Salisbury Plain	9.2	7.1	10.8	8.2	7.7	-0.5	-3.1	16.4	14.3	14.2	<0.1	-2.2
E11_125m	5.5F	409783	144715	Salisbury Plain	9.2	7.1	10.5	8.0	7.6	-0.4	-2.9	16.4	14.2	14.2	<0.1	-2.1
E11_150m	5.5F	409801	144733	Salisbury Plain	9.2	7.1	10.4	7.9	7.5	-0.3	-2.9	16.4	14.2	14.2	<0.1	-2.1
E11_175m	5.5F	409818	144750	Salisbury Plain	9.2	7.1	10.3	7.7	7.5	-0.3	-2.8	16.4	14.2	14.2	<0.1	-2.1
E11_200m	5.5F	409836	144768	Salisbury Plain	9.2	7.1	10.2	7.7	7.4	-0.2	-2.8	16.4	14.2	14.2	<0.1	-2.1
E12_0m	5.5D	406346	141052	Parsonage	9.0	6.9	10.2	7.6	9.1	+1.4	-1.2	19.1	16.6	16.7	+0.1	-2.4
E12_5m	5.5D	406342	141056	Parsonage	9.0	6.9	10.2	7.6	8.9	+1.3	-1.3	19.1	16.6	16.7	+0.1	-2.4
E12_10m	5.5D	406339	141060	Parsonage	9.0	6.9	10.2	7.6	8.8	+1.2	-1.4	19.1	16.6	16.7	+0.1	-2.4
E12_15m	5.5D	406335	141063	Parsonage	9.0	6.9	10.2	7.6	8.7	+1.1	-1.5	19.1	16.6	16.7	+0.1	-2.4
E12_20m	5.5D	406332	141067	Parsonage	9.0	6.9	10.2	7.6	8.6	+1.0	-1.6	19.1	16.6	16.7	+0.1	-2.4
E12_30m	5.5D	406325	141074	Parsonage	9.0	6.9	10.2	7.6	8.4	+0.8	-1.8	19.1	16.6	16.7	+0.1	-2.4
E12_40m	5.5D	406317	141081	Parsonage	9.0	6.9	10.1	7.6	8.3	+0.7	-1.9	19.1	16.6	16.7	<0.1	-2.4
E12_50m	5.5D	406310	141088	Parsonage	9.0	6.9	10.1	7.5	8.2	+0.6	-2.0	19.1	16.6	16.7	<0.1	-2.5
E12_60m	5.5D	406303	141095	Parsonage	9.0	6.9	10.1	7.5	8.1	+0.5	-2.0	19.1	16.6	16.7	<0.1	-2.5
E12_70m	5.5D	406296	141102	Parsonage	9.0	6.9	10.1	7.5	8.0	+0.5	-2.1	19.1	16.6	16.7	<0.1	-2.5
E12_80m	5.5D	406289	141109	Parsonage	9.0	6.9	10.1	7.5	7.9	+0.4	-2.2	19.1	16.6	16.6	<0.1	-2.5
E12_90m	5.5D	406282	141116	Parsonage	9.0	6.9	10.1	7.5	7.8	+0.4	-2.2	19.1	16.6	16.6	<0.1	-2.5
E12_100m	5.5D	406275	141123	Parsonage	9.0	6.9	10.0	7.5	7.8	+0.3	-2.3	19.1	16.6	16.6	<0.1	-2.5
E12_125m	5.5D	406257	141141	Parsonage	9.0	6.9	10.0	7.5	7.7	+0.2	-2.3	19.1	16.6	16.6	<0.1	-2.5
E13_0m	5.5D	405789	140876	Parsonage	8.9	6.8	10.5	7.9	7.7	-0.2	-2.8	19.1	16.7	16.6	<0.1	-2.5
E13_5m	5.5D	405788	140881	Parsonage	8.9	6.8	10.5	7.9	7.7	-0.2	-2.8	19.1	16.6	16.6	<0.1	-2.5
E13_10m	5.5D	405787	140886	Parsonage	8.9	6.8	10.5	7.8	7.7	-0.2	-2.8	19.1	16.6	16.6	<0.1	-2.5
E13_15m	5.5D	405785	140891	Parsonage	8.9	6.8	10.4	7.8	7.7	-0.2	-2.8	19.1	16.6	16.6	<0.1	-2.5
E13_20m	5.5D	405784	140896	Parsonage	8.9	6.8	10.4	7.8	7.6	-0.2	-2.8	19.1	16.6	16.6	<0.1	-2.5
E13_30m	5.5D	405781	140905	Parsonage	8.9	6.8	10.3	7.7	7.6	-0.2	-2.8	19.1	16.6	16.6	<0.1	-2.5
E14_0m	5.5D	407813	141499	River Till	9.5	7.2	9.5	7.0	27.4	+20.5	+17.9	19.4	16.8	18.0	+1.2	-1.3
E14_5m	5.5D	407814	141504	River Till	9.5	7.2	9.5	7.0	18.4	+11.4	+8.9	19.4	16.8	17.5	+0.7	-1.8

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2024 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E14_10m	5.5D	407815	141508	River Till	9.5	7.2	9.5	7.0	15.3	+8.3	+5.8	19.4	16.8	17.3	+0.5	-2.0
E14_15m	5.5D	407816	141513	River Till	9.5	7.2	9.5	7.0	13.6	+6.6	+4.1	19.4	16.8	17.2	+0.4	-2.1
E14_20m	5.5D	407817	141518	River Till	9.5	7.2	9.5	7.0	12.5	+5.5	+3	19.4	16.8	17.2	+0.3	-2.2
E14_30m	5.5D	407818	141528	River Till	9.5	7.2	9.5	7.0	11.2	+4.2	+1.7	19.4	16.8	17.1	+0.3	-2.3
E14_40m	5.5D	407820	141538	River Till	9.5	7.2	9.5	7.0	10.4	+3.4	+0.9	19.4	16.8	17.1	+0.2	-2.3
E14_50m	5.5D	407822	141548	River Till	9.5	7.2	9.5	7.0	9.9	+2.9	+0.4	19.4	16.8	17.0	+0.2	-2.3
E14_60m	5.5D	407824	141558	River Till	9.5	7.2	9.5	7.0	9.5	+2.5	+<0.1	19.4	16.8	17.0	+0.2	-2.4
E14_70m	5.5D	407825	141568	River Till	9.5	7.2	9.5	7.0	9.2	+2.2	-0.3	19.4	16.8	17.0	+0.1	-2.4
E14_80m	5.5D	407827	141577	River Till	9.5	7.2	9.5	7.0	9.0	+2.0	-0.5	19.4	16.8	17.0	+0.1	-2.4
E14_90m	5.5D	407829	141587	River Till	9.5	7.2	9.5	7.0	8.8	+1.8	-0.7	19.4	16.8	17.0	+0.1	-2.4
E14_100m	5.5D	407830	141597	River Till	9.5	7.2	9.5	7.0	8.7	+1.7	-0.8	19.4	16.8	16.9	+0.1	-2.4
E14_125m	5.5D	407835	141622	River Till	9.5	7.2	9.5	7.0	8.4	+1.4	-1.1	19.4	16.8	16.9	+0.1	-2.4
E14_150m	5.5D	407839	141646	River Till	9.5	7.2	9.5	7.0	8.2	+1.2	-1.3	19.4	16.8	16.9	+0.1	-2.5
E14_175m	5.5D	407843	141671	River Till	9.5	7.2	9.5	7.0	8.1	+1.1	-1.4	19.4	16.8	16.9	+0.1	-2.5
E14_200m	5.5D	407848	141696	River Till	9.5	7.2	9.5	7.0	8.0	+1.0	-1.5	19.4	16.8	16.9	+0.1	-2.5
E15_0m	5.5D	407797	141474	River Till	9.5	7.2	9.5	7.0	22.9	+15.9	+13.4	19.4	16.8	17.8	+0.9	-1.6
E15_5m	5.5D	407796	141469	River Till	9.5	7.2	9.5	7.0	16.2	+9.2	+6.7	19.4	16.8	17.4	+0.6	-2.0
E15_10m	5.5D	407796	141465	River Till	9.5	7.2	9.5	7.0	13.8	+6.8	+4.3	19.4	16.8	17.3	+0.4	-2.1
E15_15m	5.5D	407795	141460	River Till	9.5	7.2	9.5	7.0	12.4	+5.5	+2.9	19.4	16.8	17.2	+0.3	-2.2
E15_20m	5.5D	407794	141455	River Till	9.5	7.2	9.5	7.0	11.6	+4.6	+2.1	19.4	16.8	17.1	+0.3	-2.2
E15_30m	5.5D	407792	141445	River Till	9.5	7.2	9.5	7.0	10.5	+3.5	+1.0	19.4	16.8	17.1	+0.2	-2.3
E15_40m	5.5D	407790	141435	River Till	9.5	7.2	9.5	7.0	9.9	+2.9	+0.4	19.4	16.8	17.0	+0.2	-2.3
E15_50m	5.5D	407789	141425	River Till	9.5	7.2	9.5	7.0	9.5	+2.5	+<0.1	19.4	16.8	17.0	+0.2	-2.4
E15_60m	5.5D	407787	141415	River Till	9.5	7.2	9.5	7.0	9.2	+2.2	-0.3	19.4	16.8	17.0	+0.1	-2.4
E15_70m	5.5D	407785	141405	River Till	9.5	7.2	9.5	7.0	8.9	+2.0	-0.6	19.4	16.8	17.0	+0.1	-2.4
E15_80m	5.5D	407783	141396	River Till	9.5	7.2	9.5	7.0	8.8	+1.8	-0.7	19.4	16.8	17.0	+0.1	-2.4
E15_90m	5.5D	407782	141386	River Till	9.5	7.2	9.5	7.0	8.6	+1.6	-0.9	19.4	16.8	16.9	+0.1	-2.4
E15_100m	5.5D	407780	141376	River Till	9.5	7.2	9.5	7.0	8.5	+1.5	-1.0	19.4	16.8	16.9	+0.1	-2.4
E15_125m	5.5D	407776	141351	River Till	9.5	7.2	9.5	7.0	8.3	+1.3	-1.2	19.4	16.8	16.9	+0.1	-2.4
E15_150m	5.5D	407771	141327	River Till	9.5	7.2	9.5	7.0	8.1	+1.1	-1.4	19.4	16.8	16.9	+0.1	-2.5
E15_175m	5.5D	407767	141302	River Till	9.5	7.2	9.5	7.0	8.0	+1.0	-1.5	19.4	16.8	16.9	+0.1	-2.5
E15_200m	5.5D	407763	141277	River Till	9.5	7.2	9.5	7.0	7.9	+1.0	-1.6	19.4	16.8	16.9	+0.1	-2.5

- where a site is not within 200m of an affected road in that scenario

\* Figure reference shows location of receptor only

**Table A5.12. Annual mean nitrogen oxides (NOx) and nitrogen deposition results for ecological receptors for Operational phase**

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2026 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E1_0m	5.3D	402577	143517	Salisbury Plain	8.7	6.4	13.7	7.9	7.2	-0.7	-6.5	16.6	13.9	13.8	<0.1	-2.8
E1_5m	5.3D	402576	143522	Salisbury Plain	8.7	6.4	11.9	7.0	6.5	-0.4	-5.4	16.5	13.8	13.7	<0.1	-2.7
E1_10m	5.3D	402575	143527	Salisbury Plain	8.7	6.4	11.1	6.5	6.2	-0.3	-4.9	16.4	13.7	13.7	<0.1	-2.7
E1_15m	5.3D	402574	143532	Salisbury Plain	8.7	6.4	10.6	6.3	6.1	-0.2	-4.6	16.4	13.7	13.7	<0.1	-2.7
E1_20m	5.3D	402574	143537	Salisbury Plain	8.7	6.4	10.3	6.2	6.0	-0.2	-4.4	16.4	13.7	13.7	<0.1	-2.7
E1_30m	5.3D	402572	143547	Salisbury Plain	8.7	6.4	10.0	6.0	5.8	-0.1	-4.1	16.4	13.7	13.7	<0.1	-2.7
E1_40m	5.3D	402570	143556	Salisbury Plain	8.7	6.4	9.8	5.9	5.7	-0.1	-4.0	16.4	13.7	13.7	<0.1	-2.7
E1_50m	5.3D	402568	143566	Salisbury Plain	8.7	6.4	9.6	5.8	5.7	-0.1	-3.9	16.4	13.7	13.7	<0.1	-2.7
E1_60m	5.3D	402567	143576	Salisbury Plain	8.7	6.4	9.5	5.7	5.7	-0.1	-3.9	16.3	13.7	13.7	<0.1	-2.7
E1_70m	5.3D	402565	143586	Salisbury Plain	8.7	6.4	9.4	5.7	5.6	-0.1	-3.8	16.3	13.7	13.6	<0.1	-2.7
E1_80m	5.3D	402563	143596	Salisbury Plain	8.7	6.4	9.4	5.7	5.6	-0.1	-3.8	16.3	13.7	13.6	<0.1	-2.7
E1_90m	5.3D	402561	143606	Salisbury Plain	8.7	6.4	9.3	5.6	5.6	<0.1	-3.7	16.3	13.6	13.6	<0.1	-2.7
E1_100m	5.3D	402560	143615	Salisbury Plain	8.7	6.4	9.3	5.6	5.6	<0.1	-3.7	16.3	13.6	13.6	<0.1	-2.7
E1_125m	5.3D	402555	143640	Salisbury Plain	8.7	6.4	9.2	5.6	5.6	<0.1	-3.7	16.3	13.6	13.6	<0.1	-2.7
E1_150m	5.3D	402551	143665	Salisbury Plain	8.7	6.4	9.2	5.6	5.5	<0.1	-3.6	16.3	13.6	13.6	<0.1	-2.7
E1_175m	5.3D	402547	143689	Salisbury Plain	8.7	6.4	9.1	5.6	5.5	<0.1	-3.6	16.3	13.6	13.6	<0.1	-2.7
E2_0m	5.3F	410669	144613	Salisbury Plain	9.0	6.5	22.1	12.9	10.7	-2.3	-11.4	17.0	14.4	14.1	-0.2	-2.9
E2_5m	5.3F	410669	144618	Salisbury Plain	9.0	6.5	16.2	9.6	8.4	-1.2	-7.8	16.7	14.0	13.9	-0.1	-2.8
E2_10m	5.3F	410669	144623	Salisbury Plain	9.0	6.5	14.0	8.3	7.5	-0.8	-6.5	16.6	13.9	13.8	-0.1	-2.8
E2_15m	5.3F	410669	144628	Salisbury Plain	9.0	6.5	12.9	7.7	7.1	-0.6	-5.8	16.5	13.8	13.8	-0.1	-2.7
E2_20m	5.3F	410669	144633	Salisbury Plain	9.0	6.5	12.2	7.3	6.8	-0.5	-5.3	16.5	13.8	13.8	<0.1	-2.7
E2_30m	5.3F	410669	144643	Salisbury Plain	9.0	6.5	11.4	6.8	6.5	-0.3	-4.9	16.4	13.8	13.7	<0.1	-2.7
E2_40m	5.3F	410669	144653	Salisbury Plain	9.0	6.5	10.9	6.6	6.3	-0.2	-4.6	16.4	13.7	13.7	<0.1	-2.7
E2_50m	5.3F	410669	144663	Salisbury Plain	9.0	6.5	10.6	6.4	6.2	-0.2	-4.4	16.4	13.7	13.7	<0.1	-2.7
E2_60m	5.3F	410669	144673	Salisbury Plain	9.0	6.5	10.4	6.3	6.1	-0.2	-4.3	16.4	13.7	13.7	<0.1	-2.7
E2_70m	5.3F	410669	144683	Salisbury Plain	9.0	6.5	10.3	6.2	6.1	-0.1	-4.2	16.4	13.7	13.7	<0.1	-2.7
E2_80m	5.3F	410669	144693	Salisbury Plain	9.0	6.5	10.2	6.1	6.0	-0.1	-4.2	16.4	13.7	13.7	<0.1	-2.7
E2_90m	5.3F	410669	144703	Salisbury Plain	9.0	6.5	10.1	6.1	6.0	-0.1	-4.1	16.4	13.7	13.7	<0.1	-2.7
E2_100m	5.3F	410669	144713	Salisbury Plain	9.0	6.5	10.0	6.1	6.0	-0.1	-4.1	16.4	13.7	13.7	<0.1	-2.7
E2_125m	5.3F	410669	144738	Salisbury Plain	9.0	6.5	9.9	6.0	5.9	-0.1	-4.0	16.3	13.7	13.7	<0.1	-2.7
E2_150m	5.3F	410669	144763	Salisbury Plain	9.0	6.5	9.8	5.9	5.9	-0.1	-3.9	16.3	13.7	13.7	<0.1	-2.7
E2_175m	5.3F	410669	144788	Salisbury Plain	9.0	6.5	9.7	5.9	5.8	-0.1	-3.9	16.3	13.7	13.7	<0.1	-2.7
E3_0m	5.3G	418986	142452	Salisbury Plain	11.2	8.0	47.1	24.0	25.2	+1.3	-21.9	18.2	15.4	15.5	+0.1	-2.7
E3_5m	5.3G	418986	142457	Salisbury Plain	11.2	8.0	37.8	19.7	20.6	+0.9	-17.2	17.7	14.9	15.0	+0.1	-2.7
E3_10m	5.3G	418986	142462	Salisbury Plain	11.2	8.0	32.4	17.2	17.9	+0.7	-14.5	17.4	14.7	14.7	+0.1	-2.7
E3_15m	5.3G	418986	142467	Salisbury Plain	11.2	8.0	29.0	15.5	16.1	+0.6	-12.8	17.3	14.5	14.6	+0.1	-2.7
E3_20m	5.3G	418986	142472	Salisbury Plain	11.2	8.0	26.5	14.3	14.8	+0.5	-11.7	17.1	14.4	14.4	+0.1	-2.7
E3_30m	5.3G	418986	142482	Salisbury Plain	11.2	8.0	23.2	12.7	13.1	+0.4	-10.1	16.9	14.2	14.3	<0.1	-2.7
E3_40m	5.3G	418986	142492	Salisbury Plain	11.2	8.0	21.1	11.7	12.0	+0.3	-9.1	16.8	14.1	14.2	<0.1	-2.7
E3_50m	5.3G	418986	142502	Salisbury Plain	11.2	8.0	19.7	11.0	11.2	+0.3	-8.4	16.8	14.1	14.1	<0.1	-2.7
E3_60m	5.3G	418986	142512	Salisbury Plain	11.2	8.0	18.6	10.5	10.7	+0.2	-7.9	16.7	14.0	14.0	<0.1	-2.7
E3_70m	5.3G	418986	142522	Salisbury Plain	11.2	8.0	17.8	10.1	10.3	+0.2	-7.5	16.7	14.0	14.0	<0.1	-2.7
E3_80m	5.3G	418986	142532	Salisbury Plain	11.2	8.0	17.1	9.7	9.9	+0.2	-7.2	16.6	13.9	13.9	<0.1	-2.7
E3_90m	5.3G	418986	142542	Salisbury Plain	11.2	8.0	16.6	9.5	9.6	+0.2	-7.0	16.6	13.9	13.9	<0.1	-2.7
E3_100m	5.3G	418986	142552	Salisbury Plain	11.2	8.0	16.2	9.3	9.4	+0.1	-6.8	16.6	13.9	13.9	<0.1	-2.7
E3_125m	5.3G	418986	142577	Salisbury Plain	11.2	8.0	15.4	8.9	9.0	+0.1	-6.4	16.5	13.8	13.9	<0.1	-2.7
E3_150m	5.3G	418986	142602	Salisbury Plain	11.2	8.0	14.8	8.6	8.7	+0.1	-6.1	16.5	13.8	13.8	<0.1	-2.7
E3_175m	5.3G	418986	142627	Salisbury Plain	11.2	8.0	14.4	8.4	8.5	+0.1	-5.9	16.5	13.8	13.8	<0.1	-2.7
E4_0m	5.3D	403640	140153	Yarnbury Castle	8.6	6.4	12.1	7.0	7.2	+0.2	-4.9	19.0	15.9	15.9	<0.1	-3.1
E4_5m	5.3D	403639	140158	Yarnbury Castle	8.6	6.4	12.0	6.9	7.1	+0.2	-4.9	19.0	15.9	15.9	<0.1	-3.1
E4_10m	5.3D	403638	140163	Yarnbury Castle	8.6	6.4	11.8	6.9	7.0	+0.2	-4.8	19.0	15.9	15.9	<0.1	-3.1
E4_15m	5.3D	403637	140168	Yarnbury Castle	8.6	6.4	11.7	6.8	7.0	+0.2	-4.7	19.0	15.9	15.9	<0.1	-3.1
E4_20m	5.3D	403637	140173	Yarnbury Castle	8.6	6.4	11.6	6.7	6.9	+0.2	-4.7	19.0	15.9	15.9	<0.1	-3.1
E4_30m	5.3D	403635	140183	Yarnbury Castle	8.6	6.4	11.4	6.6	6.8	+0.1	-4.6	19.0	15.9	15.9	<0.1	-3.1
E4_40m	5.3D	403633	140192	Yarnbury Castle	8.6	6.4	11.2	6.5	6.7	+0.1	-4.5	19.0	15.8	15.9	<0.1	-3.1
E4_50m	5.3D	403631	140202	Yarnbury Castle	8.6	6.4	11.0	6.5	6.6	+0.1	-4.4	19.0	15.8	15.8	<0.1	-3.1
E4_60m	5.3D	403630	140212	Yarnbury Castle	8.6	6.4	10.9	6.4	6.5	+0.1	-4.4	18.9	15.8	15.8	<0.1	-3.1
E4_70m	5.3D	403628	140222	Yarnbury Castle	8.6	6.4	10.8	6.3	6.4	+0.1	-4.3	18.9	15.8	15.8	<0.1	-3.1

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2026 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E5_0m	5.3C	400650	137995	River Avon System	10.3	7.4	34.6	17.8	18.7	+0.8	-15.9	18.1	15.2	15.3	+0.1	-2.8
E5_5m	5.3C	400653	137991	River Avon System	10.3	7.4	27.4	14.5	15.1	+0.6	-12.3	17.7	14.9	14.9	+0.1	-2.8
E5_10m	5.3C	400656	137987	River Avon System	10.3	7.4	23.7	12.8	13.2	+0.5	-10.5	17.5	14.7	14.8	<0.1	-2.8
E5_15m	5.3C	400660	137984	River Avon System	10.3	7.4	21.4	11.6	12.0	+0.4	-9.4	17.4	14.6	14.6	<0.1	-2.8
E5_20m	5.3C	400663	137980	River Avon System	10.3	7.4	19.8	10.9	11.2	+0.3	-8.6	17.3	14.5	14.6	<0.1	-2.8
E5_30m	5.3C	400669	137972	River Avon System	10.3	7.4	17.8	9.9	10.1	+0.2	-7.6	17.2	14.4	14.5	<0.1	-2.8
E5_40m	5.3C	400676	137964	River Avon System	10.3	7.4	16.5	9.3	9.5	+0.2	-7.0	17.2	14.4	14.4	<0.1	-2.8
E5_50m	5.3C	400682	137957	River Avon System	10.3	7.4	15.6	8.9	9.0	+0.2	-6.6	17.1	14.3	14.3	<0.1	-2.8
E5_60m	5.3C	400689	137949	River Avon System	10.3	7.4	15.0	8.6	8.7	+0.1	-6.3	17.1	14.3	14.3	<0.1	-2.8
E5_70m	5.3C	400695	137941	River Avon System	10.3	7.4	14.5	8.3	8.5	+0.1	-6.1	17.1	14.3	14.3	<0.1	-2.8
E5_80m	5.3C	400701	137934	River Avon System	10.3	7.4	14.1	8.1	8.2	+0.1	-5.9	17.0	14.3	14.3	<0.1	-2.8
E5_90m	5.3C	400708	137926	River Avon System	10.3	7.4	13.8	8.0	8.1	+0.1	-5.7	17.0	14.2	14.2	<0.1	-2.8
E5_100m	5.3C	400714	137918	River Avon System	10.3	7.4	13.6	7.9	7.9	+0.1	-5.6	17.0	14.2	14.2	<0.1	-2.8
E5_125m	5.3C	400730	137899	River Avon System	10.3	7.4	13.1	7.6	7.7	+0.1	-5.4	17.0	14.2	14.2	<0.1	-2.8
E5_150m	5.3C	400746	137880	River Avon System	10.3	7.4	12.8	7.5	7.6	+0.1	-5.3	17.0	14.2	14.2	<0.1	-2.8
E5_175m	5.3C	400763	137861	River Avon System	10.3	7.4	13.7	7.9	7.9	<0.1	-5.8	17.0	14.2	14.2	<0.1	-2.8
E6_0m	5.3F	415380	141939	River Avon System	11.9	8.6	34.1	18.2	18.7	+0.5	-15.4	18.0	15.2	15.2	+0.1	-2.8
E6_5m	5.3F	415375	141939	River Avon System	11.9	8.6	28.9	15.6	15.9	+0.3	-13.0	17.7	14.9	14.9	<0.1	-2.8
E6_10m	5.3F	415370	141939	River Avon System	11.9	8.6	26.2	14.3	14.4	+0.1	-11.7	17.6	14.8	14.8	<0.1	-2.8
E6_15m	5.3F	415365	141938	River Avon System	11.9	8.6	24.4	13.4	13.5	+0.1	-10.9	17.5	14.7	14.7	<0.1	-2.8
E6_20m	5.3F	415360	141938	River Avon System	11.9	8.6	23.2	12.8	12.9	+0.1	-10.3	17.4	14.6	14.6	<0.1	-2.8
E6_30m	5.3F	415350	141938	River Avon System	11.9	8.6	21.5	12.0	12.0	+0.1	-9.5	17.3	14.5	14.5	<0.1	-2.8
E6_40m	5.3F	415340	141938	River Avon System	11.9	8.6	20.4	11.4	11.5	+0.1	-8.9	17.3	14.5	14.5	<0.1	-2.8
E6_50m	5.3F	415330	141937	River Avon System	11.9	8.6	19.7	11.0	11.1	+0.1	-8.5	17.2	14.4	14.5	<0.1	-2.8
E6_60m	5.3F	415320	141937	River Avon System	11.9	8.6	19.1	10.7	10.9	+0.1	-8.3	17.2	14.4	14.4	<0.1	-2.8
E6_70m	5.3F	415310	141936	River Avon System	11.9	8.6	18.7	10.5	10.7	+0.1	-8.0	17.2	14.4	14.4	<0.1	-2.8
E6_80m	5.3F	415300	141936	River Avon System	11.9	8.6	18.3	10.4	10.5	+0.1	-7.8	17.2	14.4	14.4	<0.1	-2.8
E6_90m	5.3F	415290	141936	River Avon System	11.9	8.6	18.1	10.2	10.4	+0.2	-7.7	17.2	14.4	14.4	<0.1	-2.8
E6_100m	5.3F	415280	141935	River Avon System	11.9	8.6	17.8	10.1	10.3	+0.2	-7.6	17.1	14.4	14.4	<0.1	-2.8
E6_125m	5.3F	415255	141935	River Avon System	11.9	8.6	17.4	9.8	10.0	+0.2	-7.3	17.1	14.3	14.3	<0.1	-2.8
E6_150m	5.3F	415230	141934	River Avon System	11.9	8.6	17.0	9.7	9.9	+0.2	-7.2	17.1	14.3	14.3	<0.1	-2.8

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2026 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E6_175m	5.3F	415205	141933	River Avon System	11.9	8.6	16.7	9.5	9.7	+0.2	-7.0	17.1	14.3	14.3	<0.1	-2.8
E6_200m	5.3F	415180	141932	River Avon System	11.9	8.6	16.4	9.4	9.6	+0.2	-6.9	17.1	14.3	14.3	<0.1	-2.8
E7_0m	5.3C	397400	139467	River Avon System	9.3	6.8	16.5	9.1	9.3	+0.3	-7.2	17.2	14.4	14.4	<0.1	-2.8
E7_5m	5.3C	397404	139464	River Avon System	9.3	6.8	15.8	8.8	9.0	+0.3	-6.8	17.2	14.4	14.4	<0.1	-2.8
E7_10m	5.3C	397408	139461	River Avon System	9.3	6.8	15.4	8.5	8.8	+0.3	-6.6	17.2	14.3	14.4	<0.1	-2.8
E7_15m	5.3C	397412	139457	River Avon System	9.3	6.8	15.0	8.4	8.6	+0.3	-6.4	17.1	14.3	14.3	<0.1	-2.8
E7_20m	5.3C	397415	139454	River Avon System	9.3	6.8	14.7	8.2	8.5	+0.3	-6.3	17.1	14.3	14.3	<0.1	-2.8
E7_30m	5.3C	397423	139448	River Avon System	9.3	6.8	14.3	8.0	8.2	+0.2	-6.0	17.1	14.3	14.3	<0.1	-2.8
E7_40m	5.3C	397431	139441	River Avon System	9.3	6.8	13.9	7.8	8.1	+0.2	-5.8	17.1	14.3	14.3	<0.1	-2.8
E7_50m	5.3C	397438	139435	River Avon System	9.3	6.8	13.6	7.7	7.9	+0.2	-5.7	17.1	14.3	14.3	<0.1	-2.8
E7_60m	5.3C	397446	139428	River Avon System	9.3	6.8	13.3	7.6	7.8	+0.2	-5.6	17.0	14.2	14.3	<0.1	-2.8
E7_70m	5.3C	397454	139422	River Avon System	9.3	6.8	13.1	7.5	7.6	+0.2	-5.5	17.0	14.2	14.2	<0.1	-2.8
E7_80m	5.3C	397461	139416	River Avon System	9.3	6.8	12.9	7.4	7.5	+0.2	-5.4	17.0	14.2	14.2	<0.1	-2.8
E7_90m	5.3C	397469	139409	River Avon System	9.3	6.8	12.8	7.3	7.5	+0.2	-5.3	17.0	14.2	14.2	<0.1	-2.8
E7_100m	5.3C	397477	139403	River Avon System	9.3	6.8	12.6	7.2	7.4	+0.2	-5.3	17.0	14.2	14.2	<0.1	-2.8
E7_125m	5.3C	397496	139387	River Avon System	9.3	6.8	12.4	7.1	7.2	+0.1	-5.1	17.0	14.2	14.2	<0.1	-2.8
E7_150m	5.3C	397515	139371	River Avon System	9.3	6.8	12.1	7.0	7.1	+0.1	-5.0	17.0	14.2	14.2	<0.1	-2.8
E7_175m	5.3C	397534	139355	River Avon System	9.3	6.8	11.9	6.9	7.0	+0.1	-4.9	17.0	14.2	14.2	<0.1	-2.8
E7_200m	5.3C	397553	139338	River Avon System	9.3	6.8	11.8	6.8	6.9	+0.1	-4.8	17.0	14.2	14.2	<0.1	-2.8
E8_0m	5.3C	397134	135526	Stockton Wood and Down	8.7	6.4	36.2	18.5	19.1	+0.6	-17.1	20.4	17.2	17.2	+0.1	-3.2
E8_5m	5.3C	397134	135531	Stockton Wood and Down	8.7	6.4	27.5	14.5	14.9	+0.4	-12.6	20.0	16.7	16.8	<0.1	-3.2
E8_10m	5.3C	397133	135536	Stockton Wood and Down	8.7	6.4	23.0	12.3	12.6	+0.3	-10.4	19.7	16.5	16.6	<0.1	-3.2
E8_15m	5.3C	397133	135541	Stockton Wood and Down	8.7	6.4	20.2	11.0	11.2	+0.2	-9.0	19.6	16.4	16.4	<0.1	-3.2
E8_20m	5.3C	397132	135546	Stockton Wood and Down	8.7	6.4	18.4	10.1	10.3	+0.2	-8.1	19.5	16.3	16.3	<0.1	-3.2
E8_30m	5.3C	397131	135556	Stockton Wood and Down	8.7	6.4	16.0	8.9	9.1	+0.1	-7.0	19.4	16.2	16.2	<0.1	-3.2
E8_40m	5.3C	397131	135566	Stockton Wood and Down	8.7	6.4	14.6	8.2	8.4	+0.1	-6.3	19.3	16.1	16.1	<0.1	-3.2
E8_50m	5.3C	397130	135576	Stockton Wood and Down	8.7	6.4	13.7	7.8	7.9	+0.1	-5.8	19.2	16.1	16.1	<0.1	-3.1
E8_60m	5.3C	397129	135586	Stockton Wood and Down	8.7	6.4	13.0	7.5	7.5	+0.1	-5.5	19.2	16.0	16.1	<0.1	-3.1
E8_70m	5.3C	397128	135596	Stockton Wood and Down	8.7	6.4	12.5	7.2	7.3	+0.1	-5.2	19.2	16.0	16.0	<0.1	-3.1
E8_80m	5.3C	397127	135606	Stockton Wood and Down	8.7	6.4	12.1	7.0	7.1	+0.1	-5.0	19.1	16.0	16.0	<0.1	-3.1
E8_90m	5.3C	397126	135616	Stockton Wood and Down	8.7	6.4	11.8	6.8	6.9	+0.1	-4.9	19.1	16.0	16.0	<0.1	-3.1



Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2026 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E8_100m	5.3C	397125	135626	Stockton Wood and Down	8.7	6.4	11.5	6.7	6.8	<0.1	-4.7	19.1	16.0	16.0	<0.1	-3.1
E8_125m	5.3C	397123	135651	Stockton Wood and Down	8.7	6.4	11.0	6.5	6.5	<0.1	-4.5	19.1	15.9	16.0	<0.1	-3.1
E8_150m	5.3C	397121	135675	Stockton Wood and Down	8.7	6.4	10.7	6.3	6.3	<0.1	-4.4	19.1	15.9	15.9	<0.1	-3.1
E8_175m	5.3C	397119	135700	Stockton Wood and Down	8.7	6.4	10.4	6.2	6.2	<0.1	-4.2	19.1	15.9	15.9	<0.1	-3.1
E9_0m	5.3D	407759	141089	River Till	9.5	6.8	48.1	23.4	9.9	-13.5	-38.3	21.4	18.0	16.6	-1.3	-4.8
E9_5m	5.3D	407759	141084	River Till	9.5	6.8	32.5	16.5	9.0	-7.5	-23.5	20.6	17.3	16.5	-0.8	-4.1
E9_10m	5.3D	407759	141079	River Till	9.5	6.8	26.0	13.6	8.5	-5.1	-17.5	20.3	17.0	16.5	-0.5	-3.8
E9_15m	5.3D	407759	141074	River Till	9.5	6.8	22.5	12.0	8.1	-3.8	-14.3	20.1	16.8	16.4	-0.4	-3.7
E9_20m	5.3D	407759	141069	River Till	9.5	6.8	20.2	10.9	7.9	-3.0	-12.3	20.0	16.7	16.4	-0.3	-3.6
E9_30m	5.3D	407759	141059	River Till	9.5	6.8	17.5	9.6	7.5	-2.1	-9.9	19.8	16.6	16.4	-0.2	-3.4
E9_40m	5.3D	407759	141049	River Till	9.5	6.8	15.9	8.9	7.3	-1.6	-8.6	19.7	16.5	16.3	-0.2	-3.4
E9_50m	5.3D	407759	141039	River Till	9.5	6.8	14.9	8.4	7.2	-1.2	-7.8	19.7	16.5	16.3	-0.1	-3.3
E9_60m	5.3D	407759	141029	River Till	9.5	6.8	14.2	8.1	7.0	-1.0	-7.2	19.6	16.4	16.3	-0.1	-3.3
E9_70m	5.3D	407759	141019	River Till	9.5	6.8	13.7	7.8	7.0	-0.8	-6.7	19.6	16.4	16.3	-0.1	-3.3
E9_80m	5.3D	407759	141009	River Till	9.5	6.8	13.3	7.6	6.9	-0.7	-6.4	19.6	16.4	16.3	-0.1	-3.3
E9_150m	5.3D	407759	140939	River Till	9.4	6.7	11.7	6.8	6.5	-0.3	-5.2	19.5	16.3	16.3	<0.1	-3.2
E10_0m	5.3D	406814	143871	River Till	9.5	6.9	24.2	12.6	12.1	-0.6	-12.2	20.2	16.9	16.8	-0.1	-3.4
E10_5m	5.3D	406810	143867	River Till	9.5	6.9	20.0	10.7	10.3	-0.4	-9.7	19.9	16.7	16.6	<0.1	-3.3
E10_10m	5.3D	406807	143864	River Till	9.5	6.9	17.7	9.6	9.3	-0.3	-8.3	19.8	16.6	16.5	<0.1	-3.3
E11_0m	5.3F	409694	144627	Salisbury Plain	9.2	6.7	19.2	10.9	9.2	-1.7	-9.9	16.8	14.2	14.0	-0.2	-2.9
E11_5m	5.3F	409698	144630	Salisbury Plain	9.2	6.7	16.7	9.6	8.3	-1.3	-8.4	16.7	14.0	13.9	-0.1	-2.8
E11_10m	5.3F	409702	144634	Salisbury Plain	9.2	6.7	15.2	8.8	7.8	-1.0	-7.5	16.6	13.9	13.8	-0.1	-2.8
E11_15m	5.3F	409705	144637	Salisbury Plain	9.2	6.7	14.3	8.3	7.5	-0.9	-6.8	16.6	13.9	13.8	-0.1	-2.8
E11_20m	5.3F	409709	144641	Salisbury Plain	9.2	6.7	13.6	8.0	7.2	-0.7	-6.4	16.5	13.9	13.8	-0.1	-2.8
E11_30m	5.3F	409716	144648	Salisbury Plain	9.2	6.7	12.7	7.5	6.9	-0.5	-5.7	16.5	13.8	13.8	-0.1	-2.7
E11_40m	5.3F	409723	144655	Salisbury Plain	9.2	6.7	12.1	7.2	6.7	-0.4	-5.4	16.5	13.8	13.7	<0.1	-2.7
E11_50m	5.3F	409730	144662	Salisbury Plain	9.2	6.7	11.7	6.9	6.6	-0.3	-5.1	16.4	13.8	13.7	<0.1	-2.7
E11_60m	5.3F	409737	144669	Salisbury Plain	9.2	6.7	11.4	6.8	6.5	-0.3	-4.9	16.4	13.7	13.7	<0.1	-2.7
E11_70m	5.3F	409744	144676	Salisbury Plain	9.2	6.7	11.2	6.7	6.4	-0.2	-4.8	16.4	13.7	13.7	<0.1	-2.7
E11_80m	5.3F	409751	144683	Salisbury Plain	9.2	6.7	11.0	6.6	6.4	-0.2	-4.7	16.4	13.7	13.7	<0.1	-2.7
E11_90m	5.3F	409758	144690	Salisbury Plain	9.2	6.7	10.9	6.5	6.3	-0.2	-4.6	16.4	13.7	13.7	<0.1	-2.7
E11_100m	5.3F	409765	144697	Salisbury Plain	9.2	6.7	10.8	6.4	6.3	-0.2	-4.5	16.4	13.7	13.7	<0.1	-2.7
E11_125m	5.3F	409783	144715	Salisbury Plain	9.2	6.7	10.5	6.3	6.2	-0.1	-4.3	16.4	13.7	13.7	<0.1	-2.7
E11_150m	5.3F	409801	144733	Salisbury Plain	9.2	6.7	10.4	6.3	6.2	-0.1	-4.2	16.4	13.7	13.7	<0.1	-2.7
E11_175m	5.3F	409818	144750	Salisbury Plain	9.2	6.7	10.3	6.2	6.1	-0.1	-4.2	16.4	13.7	13.7	<0.1	-2.7
E11_200m	5.3F	409836	144768	Salisbury Plain	9.2	6.7	10.2	6.1	6.1	-0.1	-4.1	16.4	13.7	13.7	<0.1	-2.7
E12_0m	5.3D	406346	141052	Parsonage	9.0	6.5	10.2	6.1	7.4	+1.3	-2.9	19.1	19.1	16.1	+0.1	-3.0
E12_5m	5.3D	406342	141056	Parsonage	9.0	6.5	10.2	6.1	7.3	+1.2	-3.0	19.1	19.1	16.1	+0.1	-3.0
E12_10m	5.3D	406339	141060	Parsonage	9.0	6.5	10.2	6.1	7.2	+1.1	-3.0	19.1	19.1	16.1	+0.1	-3.0
E12_15m	5.3D	406335	141063	Parsonage	9.0	6.5	10.2	6.1	7.1	+1.0	-3.1	19.1	19.1	16.1	+0.1	-3.0
E12_20m	5.3D	406332	141067	Parsonage	9.0	6.5	10.2	6.1	7.0	+0.9	-3.2	19.1	19.1	16.1	+0.1	-3.0
E12_30m	5.3D	406325	141074	Parsonage	9.0	6.5	10.2	6.1	6.9	+0.8	-3.3	19.1	19.1	16.1	+0.1	-3.1
E12_40m	5.3D	406317	141081	Parsonage	9.0	6.5	10.1	6.1	6.8	+0.7	-3.3	19.1	19.1	16.1	+0.1	-3.1
E12_50m	5.3D	406310	141088	Parsonage	9.0	6.5	10.1	6.1	6.7	+0.7	-3.4	19.1	19.1	16.0	+0.1	-3.1
E12_60m	5.3D	406303	141095	Parsonage	9.0	6.5	10.1	6.0	6.6	+0.6	-3.5	19.1	19.1	16.0	+0.1	-3.1
E12_70m	5.3D	406296	141102	Parsonage	9.0	6.5	10.1	6.0	6.6	+0.5	-3.5	19.1	19.1	16.0	+0.1	-3.1
E12_80m	5.3D	406289	141109	Parsonage	9.0	6.5	10.1	6.0	6.5	+0.5	-3.6	19.1	19.1	16.0	+0.1	-3.1
E12_90m	5.3D	406282	141116	Parsonage	9.0	6.5	10.1	6.0	6.5	+0.5	-3.6	19.1	19.1	16.0	<0.1	-3.1
E12_100m	5.3D	406275	141123	Parsonage	9.0	6.5	10.0	6.0	6.4	+0.4	-3.6	19.1	19.1	16.0	<0.1	-3.1
E12_125m	5.3D	406257	141141	Parsonage	9.0	6.5	10.0	6.0	6.3	+0.3	-3.7	19.1	19.1	16.0	<0.1	-3.1
E13_0m	5.3D	405789	140876	Parsonage	8.9	6.4	10.5	6.2	6.5	+0.2	-4.1	19.1	19.1	16.0	<0.1	-3.1
E13_5m	5.3D	405788	140881	Parsonage	8.9	6.4	10.5	6.2	6.4	+0.2	-4.1	19.1	19.1	16.0	<0.1	-3.1
E13_10m	5.3D	405787	140886	Parsonage	8.9	6.4	10.5	6.2	6.4	+0.2	-4.0	19.1	19.1	16.0	<0.1	-3.1
E13_15m	5.3D	405785	140891	Parsonage	8.9	6.4	10.4	6.2	6.4	+0.2	-4.0	19.1	19.1	16.0	<0.1	-3.1
E13_20m	5.3D	405784	140896	Parsonage	8.9	6.4	10.4	6.2	6.4	+0.2	-4.0	19.1	19.1	16.0	<0.1	-3.1
E13_30m	5.3D	405781	140905	Parsonage	8.9	6.4	10.3	6.1	6.3	+0.2	-4.0	19.1	19.1	16.0	<0.1	-3.1
E14_0m	5.3D	407813	141499	River Till	9.5	6.8	9.5	6.6	29.3	+22.7	+19.8	19.4	16.2	17.5	+1.3	-1.9
E14_5m	5.3D	407814	141504	River Till	9.5	6.8	9.5	6.6	19.3	+12.7	+9.8	19.4	16.2	17.0	+0.8	-2.4

Receptor ID	Figure	X	Y	Name of Designated Site	2017 Background NOx	2026 Background NOx	Baseline total NOx	DM total NOx	DS total NOx	Change in total NOx between DS and DM	Change in total NOx between DS and Base	Baseline N Dep	DM N Dep	DS N Dep	Change in N Dep between DS and DM	Change in N Dep between DS and Base
E14_10m	5.3D	407815	141508	River Till	9.5	6.8	9.5	6.6	15.8	+9.2	+6.3	19.4	16.2	16.8	+0.6	-2.6
E14_15m	5.3D	407816	141513	River Till	9.5	6.8	9.5	6.6	13.9	+7.3	+4.4	19.4	16.2	16.6	+0.4	-2.8
E14_20m	5.3D	407817	141518	River Till	9.5	6.8	9.5	6.6	12.7	+6.1	+3.2	19.4	16.2	16.6	+0.4	-2.8
E14_30m	5.3D	407818	141528	River Till	9.5	6.8	9.5	6.6	11.2	+4.6	+1.7	19.4	16.2	16.5	+0.3	-2.9
E14_40m	5.3D	407820	141538	River Till	9.5	6.8	9.5	6.6	10.3	+3.7	0.8	19.4	16.2	16.4	+0.2	-3.0
E14_50m	5.3D	407822	141548	River Till	9.5	6.8	9.5	6.6	9.8	+3.2	0.3	19.4	16.2	16.4	+0.2	-3.0
E14_60m	5.3D	407824	141558	River Till	9.5	6.8	9.5	6.6	9.3	+2.7	-0.2	19.4	16.2	16.4	+0.2	-3.0
E14_70m	5.3D	407825	141568	River Till	9.5	6.8	9.5	6.6	9.0	+2.4	-0.5	19.4	16.2	16.3	+0.1	-3.1
E14_80m	5.3D	407827	141577	River Till	9.5	6.8	9.5	6.6	8.8	+2.2	-0.7	19.4	16.2	16.3	+0.1	-3.1
E14_90m	5.3D	407829	141587	River Till	9.5	6.8	9.5	6.6	8.6	+2.0	-0.9	19.4	16.2	16.3	+0.1	-3.1
E14_100m	5.3D	407830	141597	River Till	9.5	6.8	9.5	6.6	8.4	+1.8	-1.1	19.4	16.2	16.3	+0.1	-3.1
E14_125m	5.3D	407835	141622	River Till	9.5	6.8	9.5	6.6	8.1	+1.5	-1.4	19.4	16.2	16.3	+0.1	-3.1
E14_150m	5.3D	407839	141646	River Till	9.5	6.8	9.5	6.6	7.9	+1.3	-1.6	19.4	16.2	16.3	+0.1	-3.1
E14_175m	5.3D	407843	141671	River Till	9.5	6.8	9.5	6.6	7.7	+1.1	-1.8	19.4	16.2	16.3	+0.1	-3.1
E14_200m	5.3D	407848	141696	River Till	9.5	6.8	9.5	6.6	7.6	+1.0	-1.9	19.4	16.2	16.3	+0.1	-3.1
E15_0m	5.3D	407797	141474	River Till	9.5	6.8	9.5	6.6	24.6	+18.0	+15.1	19.4	16.2	17.3	+1.1	-2.1
E15_5m	5.3D	407796	141469	River Till	9.5	6.8	9.5	6.6	16.9	+10.3	+7.4	19.4	16.2	16.8	+0.6	-2.6
E15_10m	5.3D	407796	141465	River Till	9.5	6.8	9.5	6.6	14.2	+7.6	+4.7	19.4	16.2	16.7	+0.5	-2.7
E15_15m	5.3D	407795	141460	River Till	9.5	6.8	9.5	6.6	12.7	+6.1	+3.2	19.4	16.2	16.6	+0.4	-2.8
E15_20m	5.3D	407794	141455	River Till	9.5	6.8	9.5	6.6	11.7	+5.1	+2.2	19.4	16.2	16.5	+0.3	-2.9
E15_30m	5.3D	407792	141445	River Till	9.5	6.8	9.5	6.6	10.5	+3.9	+1	19.4	16.2	16.4	+0.2	-3.0
E15_40m	5.3D	407790	141435	River Till	9.5	6.8	9.5	6.6	9.8	+3.2	+0.3	19.4	16.2	16.4	+0.2	-3.0
E15_50m	5.3D	407789	141425	River Till	9.5	6.8	9.5	6.6	9.3	+2.7	-0.2	19.4	16.2	16.4	+0.2	-3.0
E15_60m	5.3D	407787	141415	River Till	9.5	6.8	9.5	6.6	9.0	+2.4	-0.5	19.4	16.2	16.3	+0.1	-3.1
E15_70m	5.3D	407785	141405	River Till	9.5	6.8	9.5	6.6	8.7	+2.1	-0.8	19.4	16.2	16.3	+0.1	-3.1
E15_80m	5.3D	407783	141396	River Till	9.5	6.8	9.5	6.6	8.5	+1.9	-1.0	19.4	16.2	16.3	+0.1	-3.1
E15_90m	5.3D	407782	141386	River Till	9.5	6.8	9.5	6.6	8.4	+1.8	-1.1	19.4	16.2	16.3	+0.1	-3.1
E15_100m	5.3D	407780	141376	River Till	9.5	6.8	9.5	6.6	8.2	+1.6	-1.3	19.4	16.2	16.3	+0.1	-3.1
E15_125m	5.3D	407776	141351	River Till	9.5	6.8	9.5	6.6	8.0	+1.4	-1.5	19.4	16.2	16.3	+0.1	-3.1
E15_150m	5.3D	407771	141327	River Till	9.5	6.8	9.5	6.6	7.8	+1.2	-1.7	19.4	16.2	16.3	+0.1	-3.1
E15_175m	5.3D	407767	141302	River Till	9.5	6.8	9.5	6.6	7.7	+1.1	-1.8	19.4	16.2	16.3	+0.1	-3.1
E15_200m	5.3D	407763	141277	River Till	9.5	6.8	9.5	6.6	7.6	+1.0	-1.9	19.4	16.2	16.3	+0.1	-3.1

- where a site is not within 200m of an affected road in that scenario

\* Figure reference shows location of receptor only

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