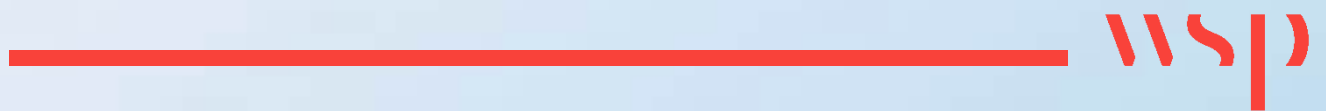


Appendix D

MODEL RESULTS ECOLOGICAL RECEPTORS





This appendix includes model results for all ecological receptors included in the assessment.

Relevant glossary for the below tables as follows:

Cl_d – Critical load: an estimate of exposure to pollutants, above which significant harmful effects on specified sensitive elements of the environment are likely to occur.

Cl_v – Critical level: concentration of a pollutant in the ambient air above which direct adverse impacts on sensitive vegetation may occur

DN – ‘Do Nothing’ Projected Baseline scenario

DM – ‘Do Minimum’ Future Baseline scenario

DS – ‘Do Something’ Draft Local Plan scenario

Kg/ha/yr – A measure of nutrient nitrogen deposition per hectare per year

Keq/ha/yr - A measure of acid deposition per hectare per year. Keq refers to the kilo H⁺ equivalent of acidification



MODEL RESULTS

Table D-1 – Annual mean NO_x concentrations for Baseline, Projected Baseline (DN), Future Baseline (DM), Draft Local Plan (DS)

Site Name	Receptor	Clvl	X(m)	Y(m)	Baseline Road NO _x (µg/m ³)	Baseline Background NO _x (µg/m ³)	Baseline Total NO _x (µg/m ³)	DN Road NO _x (µg/m ³)	DN Background NO _x (µg/m ³)	DN Total NO _x (µg/m ³)	DM NO _x (µg/m ³)	DM Background NO _x (µg/m ³)	DM Total NO _x (µg/m ³)	DS Road NO _x (µg/m ³)	DS Background NO _x (µg/m ³)	DS Total NO _x (µg/m ³)	DS-DN Change NO _x (µg/m ³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NO _x (µg/m ³)	DS-DM/CLvl % Change Relative to CLvl
Wormley Hoddesdonpark Woods SAC	ECO2_189	30	535605	208749	3.35	16.68	20.03	1.01	11.14	12.15	1.12	11.14	12.26	1.13	11.14	12.27	0.12	0.40%	0.00	0.01%
Wormley Hoddesdonpark Woods SAC	ECO2_190	30	535604	208749	3.35	16.68	20.03	1.01	11.14	12.15	1.12	11.14	12.26	1.12	11.14	12.26	0.12	0.39%	0.00	0.01%
Lee Valley SPA/Ramsar	ECO4_192	30	535269	190609	4.92	33.54	38.46	1.62	23.42	25.04	1.68	23.42	25.10	1.72	23.42	25.15	0.11	0.35%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO4_200	30	535275	190605	4.86	33.54	38.40	1.60	23.42	25.02	1.66	23.42	25.08	1.70	23.42	25.13	0.11	0.35%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO6_0	30	535328	189320	48.97	34.33	83.30	15.33	24.08	39.41	14.99	24.08	39.07	15.35	24.08	39.43	0.02	0.07%	0.36	1.19%
Lee Valley SPA/Ramsar	ECO6_10	30	535327	189323	39.18	34.33	73.51	12.25	24.08	36.33	11.99	24.08	36.07	12.28	24.08	36.36	0.03	0.09%	0.29	0.96%
Lee Valley SPA/Ramsar	ECO6_20	30	535325	189333	22.96	34.33	57.29	7.18	24.08	31.26	7.05	24.08	31.13	7.22	24.08	31.30	0.04	0.14%	0.17	0.57%
Lee Valley SPA/Ramsar	ECO6_30	30	535324	189343	16.70	34.33	51.03	5.23	24.08	29.31	5.15	24.08	29.23	5.28	24.08	29.35	0.05	0.16%	0.13	0.42%
Lee Valley SPA/Ramsar	ECO6_40	30	535322	189352	13.36	34.33	47.69	4.20	24.08	28.27	4.14	24.08	28.22	4.25	24.08	28.32	0.05	0.17%	0.10	0.34%
Lee Valley SPA/Ramsar	ECO6_50	30	535320	189362	11.30	34.33	45.63	3.56	24.08	27.63	3.52	24.08	27.60	3.61	24.08	27.68	0.05	0.17%	0.09	0.29%
Lee Valley SPA/Ramsar	ECO6_60	30	535318	189372	9.91	34.33	44.24	3.13	24.08	27.20	3.10	24.08	27.18	3.18	24.08	27.25	0.05	0.18%	0.08	0.25%
Lee Valley SPA/Ramsar	ECO6_70	30	535316	189382	8.91	34.33	43.24	2.82	24.08	26.89	2.80	24.08	26.88	2.87	24.08	26.95	0.05	0.18%	0.07	0.23%
Lee Valley SPA/Ramsar	ECO6_80	30	535314	189392	8.16	34.33	42.49	2.58	24.08	26.66	2.57	24.08	26.65	2.64	24.08	26.71	0.05	0.18%	0.06	0.21%
Lee Valley SPA/Ramsar	ECO6_90	30	535313	189402	7.57	34.33	41.90	2.40	24.08	26.48	2.40	24.08	26.47	2.46	24.08	26.53	0.06	0.18%	0.06	0.20%
Lee Valley SPA/Ramsar	ECO6_100	30	535311	189411	7.09	34.33	41.42	2.25	24.08	26.33	2.25	24.08	26.33	2.31	24.08	26.39	0.06	0.19%	0.06	0.19%
Lee Valley SPA/Ramsar	ECO6_110	30	535309	189421	6.71	34.33	41.04	2.14	24.08	26.21	2.14	24.08	26.21	2.19	24.08	26.27	0.06	0.19%	0.05	0.18%
Lee Valley	ECO6_120	30	535307	189431	6.39	34.33	40.72	2.04	24.08	26.11	2.04	24.08	26.12	2.09	24.08	26.17	0.06	0.19%	0.05	0.17%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI	
SPA/Ramsar																					
Lee Valley SPA/Ramsar	ECO6_130	30	535305	189441	6.12	34.33	40.45	1.95	24.08	26.03	1.96	24.08	26.04	2.01	24.08	26.09	0.06	0.19%	0.05	0.16%	
Lee Valley SPA/Ramsar	ECO6_140	30	535303	189451	5.90	34.33	40.23	1.88	24.08	25.96	1.89	24.08	25.97	1.94	24.08	26.02	0.06	0.19%	0.05	0.16%	
Lee Valley SPA/Ramsar	ECO6_150	30	535302	189461	5.70	34.33	40.03	1.82	24.08	25.90	1.83	24.08	25.91	1.88	24.08	25.96	0.06	0.19%	0.05	0.15%	
Lee Valley SPA/Ramsar	ECO6_160	30	535300	189470	5.52	34.33	39.85	1.77	24.08	25.84	1.78	24.08	25.86	1.83	24.08	25.90	0.06	0.19%	0.05	0.15%	
Lee Valley SPA/Ramsar	ECO6_170	30	535298	189480	5.37	34.33	39.70	1.72	24.08	25.80	1.74	24.08	25.81	1.78	24.08	25.86	0.06	0.19%	0.04	0.15%	
Lee Valley SPA/Ramsar	ECO6_180	30	535296	189490	5.24	34.33	39.57	1.68	24.08	25.76	1.70	24.08	25.77	1.74	24.08	25.81	0.06	0.19%	0.04	0.14%	
Lee Valley SPA/Ramsar	ECO6_190	30	535294	189500	5.11	34.33	39.44	1.64	24.08	25.72	1.66	24.08	25.73	1.70	24.08	25.78	0.06	0.19%	0.04	0.14%	
Lee Valley SPA/Ramsar	ECO5_21	30	535333	189292	20.83	34.33	55.16	6.58	24.08	30.66	6.47	24.08	30.55	6.63	24.08	30.70	0.04	0.14%	0.16	0.52%	
Lee Valley SPA/Ramsar	ECO5_30	30	535335	189284	16.07	34.33	50.40	5.08	24.08	29.15	5.00	24.08	29.08	5.12	24.08	29.20	0.05	0.16%	0.12	0.40%	
Lee Valley SPA/Ramsar	ECO5_40	30	535336	189274	12.82	34.33	47.15	4.05	24.08	28.13	4.00	24.08	28.08	4.10	24.08	28.18	0.05	0.17%	0.10	0.32%	
Lee Valley SPA/Ramsar	ECO5_50	30	535338	189264	10.79	34.33	45.12	3.41	24.08	27.49	3.38	24.08	27.46	3.46	24.08	27.54	0.05	0.17%	0.08	0.28%	
Lee Valley SPA/Ramsar	ECO5_60	30	535340	189254	9.41	34.33	43.74	2.98	24.08	27.05	2.96	24.08	27.03	3.03	24.08	27.11	0.05	0.18%	0.07	0.24%	
Lee Valley SPA/Ramsar	ECO5_70	30	535342	189244	8.41	34.33	42.74	2.66	24.08	26.74	2.65	24.08	26.73	2.72	24.08	26.79	0.05	0.18%	0.07	0.22%	
Lee Valley SPA/Ramsar	ECO5_80	30	535344	189234	7.64	34.33	41.97	2.42	24.08	26.50	2.42	24.08	26.49	2.48	24.08	26.55	0.05	0.18%	0.06	0.20%	
Lee Valley SPA/Ramsar	ECO5_90	30	535346	189225	7.04	34.33	41.37	2.23	24.08	26.31	2.23	24.08	26.31	2.29	24.08	26.36	0.05	0.18%	0.06	0.19%	
Lee Valley SPA/Ramsar	ECO5_100	30	535347	189215	6.55	34.33	40.88	2.08	24.08	26.16	2.09	24.08	26.16	2.14	24.08	26.21	0.05	0.18%	0.05	0.17%	
Lee Valley SPA/Ramsar	ECO5_110	30	535349	189205	6.15	34.33	40.48	1.96	24.08	26.03	1.96	24.08	26.04	2.01	24.08	26.09	0.05	0.18%	0.05	0.16%	
Lee Valley SPA/Ramsar	ECO5_120	30	535351	189195	5.82	34.33	40.15	1.85	24.08	25.93	1.86	24.08	25.94	1.91	24.08	25.99	0.05	0.18%	0.05	0.16%	
Lee Valley SPA/Ramsar	ECO5_130	30	535353	189185	5.53	34.33	39.86	1.77	24.08	25.84	1.78	24.08	25.85	1.82	24.08	25.90	0.05	0.18%	0.04	0.15%	



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Lee Valley SPA/Ramsar	ECO5_140	30	535355	189175	5.29	34.33	39.62	1.69	24.08	25.77	1.70	24.08	25.78	1.75	24.08	25.82	0.06	0.18%	0.04	0.14%
Lee Valley SPA/Ramsar	ECO5_150	30	535357	189166	5.08	34.33	39.41	1.63	24.08	25.70	1.64	24.08	25.72	1.68	24.08	25.76	0.06	0.18%	0.04	0.14%
Lee Valley SPA/Ramsar	ECO5_160	30	535358	189156	4.89	34.33	39.22	1.57	24.08	25.64	1.58	24.08	25.66	1.62	24.08	25.70	0.06	0.18%	0.04	0.13%
Lee Valley SPA/Ramsar	ECO5_170	30	535360	189146	4.72	34.33	39.05	1.52	24.08	25.59	1.53	24.08	25.61	1.57	24.08	25.65	0.06	0.18%	0.04	0.13%
Lee Valley SPA/Ramsar	ECO5_180	30	535362	189136	4.57	34.33	38.90	1.47	24.08	25.55	1.49	24.08	25.56	1.52	24.08	25.60	0.06	0.18%	0.04	0.12%
Lee Valley SPA/Ramsar	ECO5_190	30	535364	189126	4.44	34.33	38.77	1.43	24.08	25.50	1.45	24.08	25.52	1.48	24.08	25.56	0.06	0.18%	0.04	0.12%
Wormley Hoddesdonpark Woods SAC	ECO2_200	30	535595	208751	3.21	16.68	19.89	0.97	11.14	12.11	1.07	11.14	12.22	1.08	11.14	12.22	0.11	0.38%	0.00	0.01%
Lee Valley SPA/Ramsar	ECO5_200	30	535366	189116	4.32	34.33	38.65	1.39	24.08	25.47	1.41	24.08	25.49	1.45	24.08	25.52	0.05	0.18%	0.04	0.12%
Lee Valley SPA/Ramsar	ECO6_200	30	535292	189510	5.00	34.33	39.33	1.61	24.08	25.68	1.63	24.08	25.70	1.67	24.08	25.74	0.06	0.20%	0.04	0.14%
Lee Valley SPA/Ramsar	ECO3_127	30	535658	190680	4.76	33.54	38.30	1.56	23.42	24.98	1.63	23.42	25.05	1.68	23.42	25.10	0.12	0.39%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_130	30	535655	190680	4.73	33.54	38.27	1.55	23.42	24.97	1.62	23.42	25.04	1.67	23.42	25.09	0.12	0.39%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_140	30	535646	190683	4.67	33.54	38.21	1.53	23.42	24.95	1.60	23.42	25.02	1.65	23.42	25.07	0.12	0.39%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_150	30	535636	190685	4.61	33.54	38.15	1.51	23.42	24.94	1.58	23.42	25.00	1.63	23.42	25.05	0.11	0.38%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_160	30	535626	190687	4.57	33.54	38.11	1.50	23.42	24.92	1.56	23.42	24.99	1.61	23.42	25.03	0.11	0.38%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_170	30	535616	190689	4.53	33.54	38.07	1.49	23.42	24.91	1.55	23.42	24.97	1.60	23.42	25.02	0.11	0.37%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_180	30	535606	190691	4.50	33.54	38.04	1.48	23.42	24.90	1.54	23.42	24.96	1.59	23.42	25.01	0.11	0.37%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_190	30	535597	190693	4.47	33.54	38.01	1.47	23.42	24.89	1.53	23.42	24.96	1.58	23.42	25.00	0.11	0.36%	0.05	0.16%
Lee Valley SPA/Ramsar	ECO3_200	30	535587	190695	4.46	33.54	38.00	1.46	23.42	24.89	1.53	23.42	24.95	1.57	23.42	25.00	0.11	0.36%	0.05	0.16%
Wormley Hoddesdonpark Woods SAC	ECO1_3	30	530809	204670	14.03	15.38	29.41	4.57	10.76	15.34	5.39	10.76	16.16	5.63	10.76	16.39	1.05	3.51%	0.23	0.78%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Wormley Hoddesdonpark Woods SAC	ECO9_3	30	530817	204672	13.27	15.38	28.65	4.32	10.76	15.09	5.09	10.76	15.86	5.31	10.76	16.08	0.99	3.31%	0.22	0.73%
Wormley Hoddesdonpark Woods SAC	ECO9_10	30	530816	204678	7.39	15.38	22.77	2.40	10.76	13.16	2.80	10.76	13.57	2.92	10.76	13.69	0.53	1.76%	0.12	0.40%
Wormley Hoddesdonpark Woods SAC	ECO9_20	30	530815	204688	4.88	15.38	20.27	1.58	10.76	12.34	1.83	10.76	12.59	1.91	10.76	12.67	0.33	1.10%	0.08	0.26%
Wormley Hoddesdonpark Woods SAC	ECO8_7	30	530909	204743	7.86	15.38	23.24	2.55	10.76	13.31	2.98	10.76	13.75	3.11	10.76	13.88	0.57	1.88%	0.13	0.43%
Wormley Hoddesdonpark Woods SAC	ECO8_10	30	530908	204745	6.23	15.38	21.62	2.02	10.76	12.78	2.35	10.76	13.12	2.46	10.76	13.22	0.44	1.46%	0.10	0.34%
Wormley Hoddesdonpark Woods SAC	ECO8_20	30	530904	204755	3.94	15.38	19.33	1.27	10.76	12.03	1.46	10.76	12.23	1.53	10.76	12.29	0.26	0.85%	0.06	0.21%
Wormley Hoddesdonpark Woods SAC	ECO8_30	30	530900	204764	3.06	15.38	18.45	0.98	10.76	11.75	1.12	10.76	11.89	1.17	10.76	11.94	0.19	0.62%	0.05	0.16%
Wormley Hoddesdonpark Woods SAC	ECO8_40	30	530897	204773	2.61	15.38	17.99	0.84	10.76	11.60	0.95	10.76	11.71	0.99	10.76	11.75	0.15	0.50%	0.04	0.14%
Wormley Hoddesdonpark Woods SAC	ECO8_50	30	530893	204782	2.34	15.38	17.72	0.75	10.76	11.51	0.84	10.76	11.60	0.88	10.76	11.64	0.13	0.43%	0.04	0.12%
Wormley Hoddesdonpark Woods SAC	ECO8_60	30	530889	204792	2.15	15.38	17.54	0.69	10.76	11.45	0.77	10.76	11.53	0.80	10.76	11.57	0.12	0.38%	0.03	0.11%
Wormley Hoddesdonpark Woods SAC	ECO8_70	30	530885	204801	2.02	15.38	17.41	0.65	10.76	11.41	0.72	10.76	11.48	0.75	10.76	11.51	0.11	0.35%	0.03	0.10%
Wormley Hoddesdonpark Woods SAC	ECO8_80	30	530882	204810	1.93	15.38	17.31	0.61	10.76	11.38	0.68	10.76	11.45	0.71	10.76	11.48	0.10	0.33%	0.03	0.10%
Wormley Hoddesdonpark Woods SAC	ECO8_90	30	530878	204820	1.85	15.38	17.23	0.59	10.76	11.35	0.65	10.76	11.42	0.68	10.76	11.45	0.09	0.31%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO8_100	30	530874	204829	1.79	15.38	17.18	0.57	10.76	11.33	0.63	10.76	11.39	0.66	10.76	11.42	0.09	0.29%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_83	30	530937	204826	1.93	15.38	17.31	0.61	10.76	11.38	0.68	10.76	11.45	0.71	10.76	11.48	0.10	0.33%	0.03	0.10%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Wormley Hoddesdonpark Woods SAC	ECO7_90	30	530937	204833	1.87	15.38	17.26	0.60	10.76	11.36	0.66	10.76	11.43	0.69	10.76	11.45	0.09	0.31%	0.03	0.10%
Wormley Hoddesdonpark Woods SAC	ECO7_100	30	530936	204843	1.80	15.38	17.19	0.57	10.76	11.34	0.64	10.76	11.40	0.66	10.76	11.43	0.09	0.29%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_110	30	530936	204853	1.75	15.38	17.13	0.56	10.76	11.32	0.61	10.76	11.38	0.64	10.76	11.40	0.08	0.28%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_120	30	530936	204862	1.70	15.38	17.09	0.54	10.76	11.30	0.60	10.76	11.36	0.62	10.76	11.39	0.08	0.27%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_130	30	530935	204872	1.66	15.38	17.05	0.53	10.76	11.29	0.58	10.76	11.34	0.61	10.76	11.37	0.08	0.26%	0.03	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_140	30	530935	204882	1.63	15.38	17.01	0.52	10.76	11.28	0.57	10.76	11.33	0.59	10.76	11.36	0.07	0.25%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_150	30	530935	204892	1.60	15.38	16.98	0.51	10.76	11.27	0.56	10.76	11.32	0.58	10.76	11.34	0.07	0.24%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_160	30	530934	204902	1.57	15.38	16.96	0.50	10.76	11.26	0.55	10.76	11.31	0.57	10.76	11.33	0.07	0.24%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_170	30	530934	204912	1.55	15.38	16.93	0.49	10.76	11.25	0.54	10.76	11.30	0.56	10.76	11.32	0.07	0.23%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_180	30	530934	204922	1.53	15.38	16.91	0.48	10.76	11.25	0.53	10.76	11.29	0.55	10.76	11.32	0.07	0.22%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_190	30	530933	204932	1.51	15.38	16.89	0.48	10.76	11.24	0.52	10.76	11.28	0.54	10.76	11.31	0.07	0.22%	0.02	0.08%
Wormley Hoddesdonpark Woods SAC	ECO8_100	30	530874	204829	1.79	15.38	17.18	0.57	10.76	11.33	0.63	10.76	11.39	0.66	10.76	11.42	0.09	0.29%	0.03	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_200	30	530933	204942	1.49	15.38	16.87	0.47	10.76	11.24	0.51	10.76	11.28	0.54	10.76	11.30	0.06	0.21%	0.02	0.07%
Epping Forest SAC	K_0	30	541106	196906	28.54	20.98	49.52	9.21	14.57	23.78	8.98	14.57	23.55	8.99	14.57	23.55	-0.23	-0.75%	0.00	0.01%
Epping Forest SAC	K_10	30	541096	196907	14.17	20.98	35.15	4.53	14.57	19.10	4.46	14.57	19.02	4.47	14.57	19.04	-0.06	-0.20%	0.01	0.05%
Epping Forest SAC	K_20	30	541086	196908	10.08	20.98	31.06	3.21	14.57	17.78	3.18	14.57	17.75	3.20	14.57	17.77	-0.01	-0.04%	0.02	0.06%
Epping Forest SAC	K_30	30	541076	196908	8.15	20.98	29.13	2.59	14.57	17.16	2.58	14.57	17.15	2.60	14.57	17.17	0.01	0.03%	0.02	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	K_40	30	541066	196909	7.03	20.98	28.01	2.23	14.57	16.80	2.24	14.57	16.80	2.26	14.57	16.82	0.02	0.08%	0.02	0.07%
Epping Forest SAC	K_50	30	541056	196910	6.28	20.98	27.26	2.00	14.57	16.56	2.01	14.57	16.57	2.03	14.57	16.59	0.03	0.10%	0.02	0.07%
Epping Forest SAC	K_60	30	541046	196910	5.76	20.98	26.74	1.83	14.57	16.40	1.84	14.57	16.41	1.86	14.57	16.43	0.04	0.12%	0.02	0.07%
Epping Forest SAC	K_70	30	541036	196911	5.36	20.98	26.34	1.70	14.57	16.27	1.72	14.57	16.29	1.74	14.57	16.31	0.04	0.14%	0.02	0.07%
Epping Forest SAC	K_80	30	541026	196912	5.05	20.98	26.03	1.60	14.57	16.17	1.63	14.57	16.19	1.65	14.57	16.22	0.04	0.15%	0.02	0.07%
Epping Forest SAC	K_90	30	541016	196913	4.81	20.98	25.79	1.53	14.57	16.09	1.55	14.57	16.12	1.57	14.57	16.14	0.05	0.15%	0.02	0.07%
Epping Forest SAC	K_100	30	541006	196913	4.61	20.98	25.59	1.46	14.57	16.03	1.49	14.57	16.06	1.51	14.57	16.08	0.05	0.16%	0.02	0.07%
Epping Forest SAC	K_110	30	540996	196914	4.44	21.84	26.28	1.41	15.20	16.61	1.44	15.20	16.64	1.46	15.20	16.66	0.05	0.17%	0.02	0.07%
Epping Forest SAC	K_120	30	540987	196915	4.30	21.84	26.14	1.36	15.20	16.57	1.39	15.20	16.60	1.42	15.20	16.62	0.05	0.17%	0.02	0.08%
Epping Forest SAC	K_130	30	540977	196915	4.17	21.84	26.01	1.32	15.20	16.53	1.35	15.20	16.56	1.38	15.20	16.58	0.05	0.18%	0.02	0.08%
Epping Forest SAC	K_140	30	540967	196916	4.07	21.84	25.91	1.29	15.20	16.49	1.32	15.20	16.52	1.34	15.20	16.55	0.05	0.18%	0.02	0.08%
Epping Forest SAC	K_150	30	540957	196917	3.97	21.84	25.81	1.26	15.20	16.46	1.29	15.20	16.50	1.32	15.20	16.52	0.05	0.18%	0.02	0.08%
Epping Forest SAC	K_160	30	540947	196917	3.89	21.84	25.73	1.24	15.20	16.44	1.27	15.20	16.47	1.29	15.20	16.49	0.06	0.18%	0.02	0.08%
Epping Forest SAC	K_170	30	540937	196918	3.82	21.84	25.66	1.21	15.20	16.41	1.24	15.20	16.45	1.27	15.20	16.47	0.06	0.19%	0.02	0.08%
Epping Forest SAC	K_180	30	540927	196919	3.75	21.84	25.59	1.19	15.20	16.39	1.22	15.20	16.43	1.25	15.20	16.45	0.06	0.19%	0.02	0.08%
Epping Forest SAC	K_190	30	540917	196919	3.69	21.84	25.53	1.17	15.20	16.37	1.21	15.20	16.41	1.23	15.20	16.43	0.06	0.19%	0.02	0.08%
Epping Forest SAC	K_200	30	540907	196920	3.64	21.84	25.48	1.15	15.20	16.36	1.19	15.20	16.39	1.21	15.20	16.41	0.06	0.19%	0.02	0.08%
Epping Forest SAC	L_0	30	541072	197281	26.54	19.65	46.19	8.63	13.54	22.17	8.73	13.54	22.28	8.78	13.54	22.32	0.15	0.50%	0.05	0.15%
Epping Forest SAC	L_10	30	541064	197274	12.13	19.65	31.78	3.88	13.54	17.42	3.94	13.54	17.48	3.97	13.54	17.52	0.09	0.31%	0.03	0.11%
Epping Forest SAC	L_20	30	541057	197267	8.71	19.65	28.36	2.77	13.54	16.31	2.82	13.54	16.37	2.85	13.54	16.39	0.08	0.27%	0.03	0.09%
Epping Forest SAC	L_30	30	541050	197260	7.19	19.65	26.84	2.28	13.54	15.82	2.33	13.54	15.87	2.35	13.54	15.90	0.07	0.25%	0.03	0.09%
Epping Forest SAC	L_40	30	541043	197253	6.32	19.65	25.97	2.00	13.54	15.55	2.05	13.54	15.59	2.07	13.54	15.62	0.07	0.24%	0.03	0.09%
Epping Forest SAC	L_50	30	541036	197246	5.76	19.65	25.41	1.82	13.54	15.37	1.87	13.54	15.41	1.89	13.54	15.44	0.07	0.23%	0.03	0.08%
Epping Forest SAC	L_60	30	541028	197239	5.36	19.65	25.01	1.70	13.54	15.24	1.74	13.54	15.28	1.76	13.54	15.31	0.07	0.22%	0.02	0.08%
Epping Forest SAC	L_70	30	541021	197232	5.07	19.65	24.72	1.60	13.54	15.15	1.65	13.54	15.19	1.67	13.54	15.21	0.07	0.22%	0.02	0.08%
Epping Forest SAC	L_80	30	541014	197225	4.83	19.65	24.49	1.53	13.54	15.08	1.57	13.54	15.12	1.60	13.54	15.14	0.07	0.22%	0.02	0.08%
Epping Forest SAC	L_90	30	541007	197218	4.65	19.65	24.30	1.47	13.54	15.02	1.51	13.54	15.06	1.54	13.54	15.08	0.06	0.22%	0.02	0.08%
Epping Forest SAC	L_100	30	541000	197211	4.50	20.94	25.44	1.42	14.55	15.98	1.46	14.55	16.02	1.49	14.55	16.04	0.06	0.21%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	L_110	30	540992	197204	4.37	20.94	25.31	1.38	14.55	15.93	1.42	14.55	15.97	1.45	14.55	16.00	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_120	30	540985	197197	4.26	20.94	25.20	1.35	14.55	15.90	1.39	14.55	15.94	1.41	14.55	15.96	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_130	30	540978	197190	4.16	20.94	25.11	1.32	14.55	15.87	1.36	14.55	15.91	1.38	14.55	15.93	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_140	30	540971	197184	4.08	20.94	25.02	1.29	14.55	15.84	1.33	14.55	15.88	1.36	14.55	15.91	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_150	30	540964	197177	4.01	20.94	24.95	1.27	14.55	15.82	1.31	14.55	15.86	1.33	14.55	15.88	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_160	30	540957	197170	3.94	20.94	24.88	1.25	14.55	15.80	1.29	14.55	15.84	1.31	14.55	15.86	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_170	30	540949	197163	3.88	20.94	24.82	1.23	14.55	15.78	1.27	14.55	15.82	1.29	14.55	15.84	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_180	30	540942	197156	3.82	20.94	24.77	1.21	14.55	15.76	1.25	14.55	15.80	1.27	14.55	15.82	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_190	30	540935	197149	3.77	20.94	24.72	1.20	14.55	15.75	1.23	14.55	15.78	1.26	14.55	15.81	0.06	0.21%	0.02	0.08%
Epping Forest SAC	L_200	30	540928	197142	3.73	20.94	24.67	1.18	14.55	15.73	1.22	14.55	15.77	1.24	14.55	15.79	0.06	0.21%	0.02	0.08%
Epping Forest SAC	I_0	30	541212	197233	21.64	19.65	41.29	6.93	13.54	20.48	7.05	13.54	20.60	7.10	13.54	20.64	0.17	0.55%	0.05	0.15%
Epping Forest SAC	I_10	30	541222	197231	13.41	19.65	33.06	4.27	13.54	17.82	4.36	13.54	17.90	4.39	13.54	17.93	0.11	0.38%	0.03	0.10%
Epping Forest SAC	I_20	30	541232	197229	10.68	19.65	30.33	3.40	13.54	16.94	3.47	13.54	17.02	3.50	13.54	17.04	0.10	0.33%	0.03	0.08%
Epping Forest SAC	I_30	30	541242	197227	9.25	19.65	28.90	2.94	13.54	16.49	3.01	13.54	16.55	3.03	13.54	16.58	0.09	0.30%	0.02	0.08%
Epping Forest SAC	I_40	30	541251	197226	8.35	19.65	28.00	2.65	13.54	16.20	2.72	13.54	16.26	2.74	13.54	16.28	0.09	0.29%	0.02	0.07%
Epping Forest SAC	I_50	30	541261	197224	7.70	19.65	27.35	2.45	13.54	15.99	2.51	13.54	16.05	2.53	13.54	16.07	0.08	0.28%	0.02	0.07%
Epping Forest SAC	I_60	30	541271	197222	7.20	19.65	26.86	2.29	13.54	15.83	2.35	13.54	15.89	2.37	13.54	15.91	0.08	0.27%	0.02	0.07%
Epping Forest SAC	I_70	30	541281	197220	6.80	19.65	26.46	2.16	13.54	15.70	2.22	13.54	15.76	2.24	13.54	15.78	0.08	0.26%	0.02	0.07%
Epping Forest SAC	I_80	30	541291	197219	6.47	19.65	26.13	2.06	13.54	15.60	2.11	13.54	15.66	2.13	13.54	15.68	0.08	0.26%	0.02	0.06%
Epping Forest SAC	I_90	30	541301	197217	6.19	19.65	25.84	1.97	13.54	15.51	2.02	13.54	15.57	2.04	13.54	15.59	0.08	0.25%	0.02	0.06%
Epping Forest SAC	I_100	30	541311	197215	5.95	19.65	25.60	1.89	13.54	15.43	1.94	13.54	15.49	1.96	13.54	15.51	0.08	0.25%	0.02	0.06%
Epping Forest SAC	I_110	30	541320	197213	5.74	19.65	25.39	1.82	13.54	15.37	1.88	13.54	15.42	1.90	13.54	15.44	0.07	0.25%	0.02	0.06%
Epping Forest SAC	I_120	30	541330	197212	5.55	19.65	25.20	1.76	13.54	15.31	1.82	13.54	15.36	1.84	13.54	15.38	0.07	0.25%	0.02	0.06%
Epping Forest SAC	I_130	30	541340	197210	5.39	19.65	25.04	1.71	13.54	15.25	1.76	13.54	15.31	1.78	13.54	15.33	0.07	0.24%	0.02	0.06%
Epping Forest SAC	I_140	30	541350	197208	5.24	19.65	24.89	1.66	13.54	15.21	1.71	13.54	15.26	1.73	13.54	15.28	0.07	0.24%	0.02	0.06%
Epping Forest SAC	I_150	30	541360	197206	5.10	19.65	24.75	1.62	13.54	15.16	1.67	13.54	15.21	1.69	13.54	15.23	0.07	0.24%	0.02	0.06%
Epping Forest SAC	I_160	30	541370	197205	4.98	19.65	24.63	1.58	13.54	15.12	1.63	13.54	15.18	1.65	13.54	15.20	0.07	0.24%	0.02	0.06%
Epping Forest SAC	I_170	30	541379	197203	4.87	19.65	24.52	1.54	13.54	15.09	1.60	13.54	15.14	1.61	13.54	15.16	0.07	0.24%	0.02	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	I_180	30	541389	197201	4.77	19.65	24.42	1.51	13.54	15.06	1.56	13.54	15.11	1.58	13.54	15.13	0.07	0.23%	0.02	0.06%
Epping Forest SAC	I_190	30	541399	197199	4.68	19.65	24.33	1.48	13.54	15.03	1.53	13.54	15.08	1.55	13.54	15.10	0.07	0.23%	0.02	0.06%
Epping Forest SAC	I_200	30	541409	197198	4.59	19.65	24.24	1.46	13.54	15.00	1.51	13.54	15.05	1.53	13.54	15.07	0.07	0.23%	0.02	0.06%
Epping Forest SAC	J_0	30	541390	196941	38.47	20.98	59.45	12.60	14.57	27.17	13.36	14.57	27.93	13.21	14.57	27.78	0.61	2.02%	-0.15	-0.50%
Epping Forest SAC	J_10	30	541397	196948	16.78	20.98	37.76	5.41	14.57	19.98	5.71	14.57	20.28	5.67	14.57	20.24	0.26	0.87%	-0.04	-0.14%
Epping Forest SAC	J_20	30	541404	196956	11.55	20.98	32.52	3.70	14.57	18.27	3.90	14.57	18.46	3.88	14.57	18.45	0.18	0.59%	-0.02	-0.06%
Epping Forest SAC	J_30	30	541411	196963	9.23	20.98	30.21	2.95	14.57	17.52	3.10	14.57	17.67	3.09	14.57	17.66	0.14	0.47%	-0.01	-0.02%
Epping Forest SAC	J_40	30	541418	196970	7.92	20.98	28.90	2.53	14.57	17.09	2.65	14.57	17.22	2.65	14.57	17.22	0.12	0.41%	0.00	0.00%
Epping Forest SAC	J_50	30	541425	196977	7.08	20.98	28.06	2.25	14.57	16.82	2.36	14.57	16.93	2.36	14.57	16.93	0.11	0.36%	0.00	0.02%
Epping Forest SAC	J_60	30	541432	196984	6.49	20.98	27.47	2.07	14.57	16.63	2.16	14.57	16.73	2.17	14.57	16.73	0.10	0.34%	0.01	0.03%
Epping Forest SAC	J_70	30	541439	196991	6.05	20.98	27.03	1.93	14.57	16.49	2.01	14.57	16.58	2.02	14.57	16.59	0.09	0.31%	0.01	0.03%
Epping Forest SAC	J_80	30	541446	196999	5.71	20.98	26.69	1.82	14.57	16.38	1.89	14.57	16.46	1.91	14.57	16.47	0.09	0.30%	0.01	0.04%
Epping Forest SAC	J_90	30	541453	197006	5.44	19.65	25.09	1.73	13.54	15.27	1.80	13.54	15.35	1.82	13.54	15.36	0.09	0.29%	0.01	0.04%
Epping Forest SAC	J_100	30	541460	197013	5.22	19.65	24.87	1.66	13.54	15.20	1.73	13.54	15.27	1.74	13.54	15.29	0.08	0.28%	0.01	0.05%
Epping Forest SAC	J_110	30	541467	197020	5.04	19.65	24.69	1.60	13.54	15.14	1.67	13.54	15.21	1.68	13.54	15.22	0.08	0.27%	0.01	0.05%
Epping Forest SAC	J_120	30	541474	197027	4.88	19.65	24.53	1.55	13.54	15.09	1.61	13.54	15.16	1.63	13.54	15.17	0.08	0.26%	0.02	0.05%
Epping Forest SAC	J_130	30	541481	197034	4.74	19.65	24.39	1.51	13.54	15.05	1.57	13.54	15.11	1.58	13.54	15.13	0.08	0.25%	0.02	0.05%
Epping Forest SAC	J_140	30	541488	197042	4.62	19.65	24.28	1.47	13.54	15.01	1.53	13.54	15.07	1.54	13.54	15.09	0.08	0.25%	0.02	0.05%
Epping Forest SAC	J_150	30	541495	197049	4.52	19.65	24.17	1.43	13.54	14.98	1.49	13.54	15.04	1.51	13.54	15.05	0.07	0.25%	0.02	0.06%
Epping Forest SAC	J_160	30	541502	197056	4.43	19.65	24.08	1.40	13.54	14.95	1.46	13.54	15.00	1.48	13.54	15.02	0.07	0.24%	0.02	0.06%
Epping Forest SAC	J_170	30	541509	197063	4.34	19.65	23.99	1.38	13.54	14.92	1.43	13.54	14.98	1.45	13.54	14.99	0.07	0.24%	0.02	0.06%
Epping Forest SAC	J_180	30	541516	197070	4.26	19.65	23.92	1.35	13.54	14.90	1.41	13.54	14.95	1.42	13.54	14.97	0.07	0.24%	0.02	0.06%
Epping Forest SAC	J_190	30	541523	197077	4.20	19.65	23.85	1.33	13.54	14.88	1.38	13.54	14.93	1.40	13.54	14.95	0.07	0.23%	0.02	0.06%
Epping Forest SAC	J_200	30	541530	197085	4.13	19.65	23.78	1.31	13.54	14.85	1.36	13.54	14.91	1.38	13.54	14.92	0.07	0.23%	0.02	0.06%
Epping Forest SAC	H_0	30	541304	197478	16.99	19.65	36.64	5.43	13.54	18.97	5.53	13.54	19.08	5.58	13.54	19.12	0.15	0.50%	0.05	0.15%
Epping Forest SAC	H_10	30	541294	197479	9.49	19.65	29.15	3.01	13.54	16.56	3.08	13.54	16.63	3.12	13.54	16.66	0.10	0.34%	0.03	0.11%
Epping Forest SAC	H_20	30	541284	197481	7.32	19.65	26.97	2.32	13.54	15.86	2.38	13.54	15.92	2.41	13.54	15.95	0.09	0.29%	0.03	0.10%
Epping Forest SAC	H_30	30	541275	197483	6.29	19.65	25.95	1.99	13.54	15.54	2.04	13.54	15.59	2.07	13.54	15.62	0.08	0.27%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	H_40	30	541265	197485	5.71	19.65	25.36	1.80	13.54	15.35	1.85	13.54	15.40	1.88	13.54	15.42	0.08	0.26%	0.03	0.09%
Epping Forest SAC	H_50	30	541255	197486	5.33	19.65	24.98	1.68	13.54	15.23	1.73	13.54	15.28	1.76	13.54	15.30	0.07	0.25%	0.03	0.09%
Epping Forest SAC	H_60	30	541245	197488	5.06	19.65	24.72	1.60	13.54	15.14	1.65	13.54	15.19	1.67	13.54	15.22	0.07	0.24%	0.03	0.08%
Epping Forest SAC	H_70	30	541235	197490	4.88	19.65	24.53	1.54	13.54	15.08	1.59	13.54	15.13	1.61	13.54	15.16	0.07	0.24%	0.03	0.08%
Epping Forest SAC	H_80	30	541225	197491	4.74	19.65	24.39	1.50	13.54	15.04	1.54	13.54	15.09	1.57	13.54	15.11	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_90	30	541216	197493	4.63	19.65	24.28	1.46	13.54	15.01	1.51	13.54	15.05	1.53	13.54	15.08	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_100	30	541206	197495	4.55	19.65	24.21	1.44	13.54	14.98	1.48	13.54	15.03	1.51	13.54	15.05	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_110	30	541196	197497	4.50	19.65	24.15	1.42	13.54	14.96	1.46	13.54	15.01	1.49	13.54	15.03	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_120	30	541186	197498	4.45	19.65	24.11	1.41	13.54	14.95	1.45	13.54	14.99	1.47	13.54	15.02	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_130	30	541176	197500	4.42	19.65	24.08	1.40	13.54	14.94	1.44	13.54	14.99	1.47	13.54	15.01	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_140	30	541166	197502	4.41	19.65	24.06	1.39	13.54	14.94	1.44	13.54	14.98	1.46	13.54	15.00	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_150	30	541156	197504	4.40	19.65	24.05	1.39	13.54	14.93	1.43	13.54	14.98	1.46	13.54	15.00	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_160	30	541147	197505	4.40	19.65	24.06	1.39	13.54	14.94	1.43	13.54	14.98	1.46	13.54	15.00	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_170	30	541137	197507	4.42	19.65	24.07	1.40	13.54	14.94	1.44	13.54	14.98	1.46	13.54	15.01	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_180	30	541127	197509	4.44	19.65	24.09	1.40	13.54	14.95	1.45	13.54	14.99	1.47	13.54	15.02	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_190	30	541117	197510	4.47	19.65	24.12	1.41	13.54	14.96	1.46	13.54	15.00	1.48	13.54	15.03	0.07	0.23%	0.02	0.08%
Epping Forest SAC	H_200	30	541107	197512	4.52	19.65	24.17	1.43	13.54	14.97	1.47	13.54	15.02	1.50	13.54	15.04	0.07	0.23%	0.02	0.08%
Epping Forest SAC	N_0	30	540954	197518	37.41	20.94	58.35	12.26	14.55	26.81	12.39	14.55	26.94	12.45	14.55	27.00	0.20	0.66%	0.06	0.20%
Epping Forest SAC	N_10	30	540951	197527	27.77	20.94	48.71	9.04	14.55	23.59	9.15	14.55	23.70	9.20	14.55	23.75	0.16	0.53%	0.05	0.16%
Epping Forest SAC	N_20	30	540947	197537	22.04	20.94	42.99	7.14	14.55	21.69	7.23	14.55	21.79	7.28	14.55	21.83	0.14	0.46%	0.04	0.15%
Epping Forest SAC	N_30	30	540943	197546	18.36	20.94	39.30	5.93	14.55	20.48	6.01	14.55	20.56	6.05	14.55	20.60	0.12	0.41%	0.04	0.13%
Epping Forest SAC	N_40	30	540940	197555	15.87	20.94	36.81	5.11	14.55	19.66	5.19	14.55	19.74	5.23	14.55	19.78	0.11	0.38%	0.04	0.12%
Epping Forest SAC	N_50	30	540936	197565	14.06	20.94	35.00	4.52	14.55	19.07	4.59	14.55	19.14	4.63	14.55	19.18	0.11	0.36%	0.04	0.12%
Epping Forest SAC	N_60	30	540932	197574	12.69	20.94	33.63	4.07	14.55	18.62	4.14	14.55	18.69	4.17	14.55	18.72	0.10	0.34%	0.03	0.11%
Epping Forest SAC	N_70	30	540929	197583	11.55	20.94	32.50	3.70	14.55	18.25	3.77	14.55	18.32	3.80	14.55	18.35	0.10	0.32%	0.03	0.11%
Epping Forest SAC	N_80	30	540925	197592	10.61	20.94	31.55	3.39	14.55	17.94	3.45	14.55	18.00	3.49	14.55	18.04	0.09	0.31%	0.03	0.11%
Epping Forest SAC	N_90	30	540921	197602	9.81	20.94	30.75	3.13	14.55	17.68	3.19	14.55	17.74	3.22	14.55	17.77	0.09	0.30%	0.03	0.10%
Epping Forest SAC	N_100	30	540918	197611	9.20	20.94	30.14	2.94	14.55	17.49	2.99	14.55	17.54	3.02	14.55	17.58	0.09	0.29%	0.03	0.10%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	N_110	30	540914	197620	8.77	20.94	29.71	2.80	14.55	17.35	2.85	14.55	17.40	2.88	14.55	17.43	0.09	0.29%	0.03	0.10%
Epping Forest SAC	N_120	30	540910	197630	8.48	20.94	29.43	2.70	14.55	17.26	2.76	14.55	17.31	2.79	14.55	17.34	0.09	0.29%	0.03	0.10%
Epping Forest SAC	N_130	30	540907	197639	8.30	20.94	29.25	2.65	14.55	17.20	2.70	14.55	17.25	2.73	14.55	17.28	0.09	0.28%	0.03	0.10%
Epping Forest SAC	N_140	30	540903	197648	8.18	20.94	29.12	2.61	14.55	17.16	2.66	14.55	17.21	2.69	14.55	17.24	0.08	0.28%	0.03	0.10%
Epping Forest SAC	N_150	30	540899	197658	8.07	20.94	29.01	2.57	14.55	17.12	2.63	14.55	17.18	2.66	14.55	17.21	0.08	0.28%	0.03	0.10%
Epping Forest SAC	N_160	30	540896	197667	7.94	20.94	28.89	2.53	14.55	17.08	2.58	14.55	17.13	2.61	14.55	17.16	0.08	0.28%	0.03	0.10%
Epping Forest SAC	N_170	30	540892	197676	7.77	20.94	28.71	2.47	14.55	17.02	2.53	14.55	17.08	2.56	14.55	17.11	0.08	0.28%	0.03	0.10%
Epping Forest SAC	N_180	30	540888	197685	7.53	20.94	28.47	2.39	14.55	16.94	2.45	14.55	17.00	2.48	14.55	17.03	0.08	0.28%	0.03	0.10%
Epping Forest SAC	N_190	30	540885	197695	7.25	20.94	28.20	2.30	14.55	16.85	2.36	14.55	16.91	2.39	14.55	16.94	0.08	0.27%	0.03	0.10%
Epping Forest SAC	N_200	30	540881	197704	6.96	20.94	27.90	2.21	14.55	16.76	2.26	14.55	16.81	2.29	14.55	16.84	0.08	0.27%	0.03	0.10%
Epping Forest SAC	M_0	30	540995	197853	3.70	20.94	24.64	1.16	14.55	15.71	1.20	14.55	15.75	1.23	14.55	15.78	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_10	30	540987	197859	3.71	20.94	24.65	1.16	14.55	15.71	1.21	14.55	15.76	1.23	14.55	15.78	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_20	30	540979	197865	3.71	20.94	24.66	1.16	14.55	15.71	1.21	14.55	15.76	1.23	14.55	15.78	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_30	30	540971	197870	3.72	20.94	24.66	1.17	14.55	15.72	1.21	14.55	15.76	1.23	14.55	15.79	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_40	30	540962	197876	3.73	20.94	24.67	1.17	14.55	15.72	1.21	14.55	15.76	1.24	14.55	15.79	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_50	30	540954	197882	3.73	20.94	24.68	1.17	14.55	15.72	1.21	14.55	15.76	1.24	14.55	15.79	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_60	30	540946	197888	3.74	20.94	24.68	1.17	14.55	15.72	1.22	14.55	15.77	1.24	14.55	15.79	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_70	30	540938	197894	3.75	20.94	24.69	1.17	14.55	15.72	1.22	14.55	15.77	1.24	14.55	15.79	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_80	30	540930	197899	3.76	20.94	24.70	1.18	14.55	15.73	1.22	14.55	15.77	1.25	14.55	15.80	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_90	30	540922	197905	3.76	20.94	24.71	1.18	14.55	15.73	1.22	14.55	15.77	1.25	14.55	15.80	0.07	0.23%	0.03	0.08%
Epping Forest SAC	M_100	30	540914	197911	3.77	20.94	24.71	1.18	14.55	15.73	1.22	14.55	15.78	1.25	14.55	15.80	0.07	0.23%	0.03	0.09%
Epping Forest SAC	M_110	30	540905	197917	3.77	20.94	24.72	1.18	14.55	15.73	1.23	14.55	15.78	1.25	14.55	15.80	0.07	0.23%	0.03	0.09%
Epping Forest SAC	M_120	30	540897	197923	3.78	20.94	24.72	1.18	14.55	15.73	1.23	14.55	15.78	1.25	14.55	15.80	0.07	0.23%	0.03	0.09%
Epping Forest SAC	M_130	30	540889	197928	3.79	20.94	24.73	1.19	14.55	15.74	1.23	14.55	15.78	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_140	30	540881	197934	3.79	20.94	24.74	1.19	14.55	15.74	1.23	14.55	15.78	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_150	30	540873	197940	3.80	20.94	24.74	1.19	14.55	15.74	1.23	14.55	15.78	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_160	30	540865	197946	3.80	20.94	24.74	1.19	14.55	15.74	1.23	14.55	15.79	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_170	30	540856	197952	3.81	20.94	24.75	1.19	14.55	15.74	1.24	14.55	15.79	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	M_180	30	540848	197957	3.81	20.94	24.75	1.19	14.55	15.74	1.24	14.55	15.79	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_190	30	540840	197963	3.81	20.94	24.76	1.19	14.55	15.74	1.24	14.55	15.79	1.26	14.55	15.81	0.07	0.24%	0.03	0.09%
Epping Forest SAC	M_200	30	540832	197969	3.81	20.94	24.76	1.19	14.55	15.74	1.24	14.55	15.79	1.26	14.55	15.82	0.07	0.24%	0.03	0.09%
Epping Forest SAC	O_0	30	541266	199715	57.30	24.62	81.91	17.12	15.23	32.35	17.90	15.23	33.12	18.04	15.23	33.26	0.92	3.05%	0.14	0.47%
Epping Forest SAC	O_10	30	541266	199705	29.91	24.62	54.52	8.67	15.23	23.90	9.20	15.23	24.43	9.29	15.23	24.52	0.62	2.07%	0.09	0.29%
Epping Forest SAC	O_20	30	541266	199695	22.17	24.62	46.79	6.34	15.23	21.57	6.81	15.23	22.03	6.88	15.23	22.10	0.54	1.79%	0.07	0.24%
Epping Forest SAC	O_30	30	541266	199685	18.45	24.62	43.07	5.24	15.23	20.47	5.67	15.23	20.90	5.73	15.23	20.96	0.49	1.64%	0.06	0.21%
Epping Forest SAC	O_40	30	541266	199675	16.22	24.62	40.84	4.59	15.23	19.82	4.99	15.23	20.22	5.05	15.23	20.28	0.46	1.54%	0.06	0.20%
Epping Forest SAC	O_50	30	541266	199665	14.72	24.62	39.34	4.15	15.23	19.38	4.54	15.23	19.76	4.59	15.23	19.82	0.44	1.46%	0.06	0.19%
Epping Forest SAC	O_60	30	541266	199655	13.61	24.62	38.23	3.84	15.23	19.06	4.20	15.23	19.43	4.26	15.23	19.48	0.42	1.40%	0.05	0.18%
Epping Forest SAC	O_70	30	541266	199645	12.75	24.62	37.37	3.59	15.23	18.82	3.94	15.23	19.17	3.99	15.23	19.22	0.40	1.34%	0.05	0.17%
Epping Forest SAC	O_80	30	541266	199635	12.06	24.62	36.68	3.40	15.23	18.62	3.73	15.23	18.96	3.78	15.23	19.01	0.39	1.29%	0.05	0.17%
Epping Forest SAC	O_90	30	541266	199625	11.48	24.62	36.09	3.23	15.23	18.46	3.56	15.23	18.78	3.61	15.23	18.83	0.37	1.24%	0.05	0.16%
Epping Forest SAC	O_100	30	541266	199615	10.98	24.62	35.60	3.09	15.23	18.32	3.41	15.23	18.63	3.45	15.23	18.68	0.36	1.20%	0.05	0.16%
Epping Forest SAC	O_110	30	541266	199605	10.55	24.62	35.17	2.97	15.23	18.20	3.27	15.23	18.50	3.32	15.23	18.55	0.35	1.17%	0.05	0.16%
Epping Forest SAC	O_120	30	541266	199595	10.16	24.62	34.78	2.86	15.23	18.09	3.16	15.23	18.38	3.20	15.23	18.43	0.34	1.13%	0.05	0.15%
Epping Forest SAC	O_130	30	541266	199585	9.82	24.62	34.44	2.77	15.23	18.00	3.05	15.23	18.28	3.10	15.23	18.33	0.33	1.10%	0.05	0.15%
Epping Forest SAC	O_140	30	541266	199575	9.51	24.62	34.13	2.68	15.23	17.91	2.96	15.23	18.19	3.00	15.23	18.23	0.32	1.07%	0.04	0.15%
Epping Forest SAC	O_150	30	541266	199565	9.23	24.62	33.85	2.61	15.23	17.83	2.88	15.23	18.10	2.92	15.23	18.15	0.31	1.04%	0.04	0.15%
Epping Forest SAC	O_160	30	541266	199555	8.98	24.62	33.59	2.54	15.23	17.76	2.80	15.23	18.02	2.84	15.23	18.07	0.30	1.02%	0.04	0.14%
Epping Forest SAC	O_170	30	541266	199545	8.74	24.62	33.36	2.47	15.23	17.70	2.73	15.23	17.95	2.77	15.23	18.00	0.30	0.99%	0.04	0.14%
Epping Forest SAC	O_180	30	541266	199535	8.52	24.62	33.14	2.41	15.23	17.64	2.66	15.23	17.89	2.70	15.23	17.93	0.29	0.97%	0.04	0.14%
Epping Forest SAC	O_190	30	541266	199525	8.32	24.62	32.94	2.36	15.23	17.58	2.60	15.23	17.83	2.64	15.23	17.87	0.28	0.95%	0.04	0.14%
Epping Forest SAC	O_200	30	541266	199515	8.13	24.62	32.75	2.30	15.23	17.53	2.54	15.23	17.77	2.58	15.23	17.81	0.28	0.93%	0.04	0.14%
Epping Forest SAC	D2_0	30	542362	198993	19.11	19.34	38.45	6.02	12.93	18.95	6.14	12.93	19.07	6.19	12.93	19.12	0.17	0.57%	0.05	0.16%
Epping Forest SAC	D2_10	30	542355	199000	10.50	19.34	29.84	3.26	12.93	16.19	3.34	12.93	16.27	3.37	12.93	16.30	0.12	0.38%	0.03	0.11%
Epping Forest SAC	D2_20	30	542348	199006	8.16	21.62	29.78	2.51	13.81	16.32	2.59	13.81	16.39	2.61	13.81	16.42	0.10	0.34%	0.03	0.10%
Epping Forest SAC	D2_30	30	542341	199013	7.09	21.62	28.70	2.17	13.81	15.98	2.24	13.81	16.05	2.27	13.81	16.07	0.09	0.31%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	D2_40	30	542333	199020	6.47	21.62	28.08	1.97	13.81	15.78	2.04	13.81	15.85	2.07	13.81	15.87	0.09	0.30%	0.03	0.09%
Epping Forest SAC	D2_50	30	542326	199027	6.07	21.62	27.69	1.85	13.81	15.66	1.91	13.81	15.72	1.94	13.81	15.74	0.09	0.30%	0.03	0.09%
Epping Forest SAC	D2_60	30	542319	199034	5.80	21.62	27.42	1.76	13.81	15.57	1.82	13.81	15.63	1.85	13.81	15.66	0.09	0.29%	0.03	0.08%
Epping Forest SAC	D2_70	30	542311	199041	5.61	21.62	27.22	1.70	13.81	15.51	1.76	13.81	15.57	1.79	13.81	15.59	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_80	30	542304	199047	5.46	21.62	27.08	1.65	13.81	15.46	1.71	13.81	15.52	1.74	13.81	15.55	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_90	30	542297	199054	5.36	21.62	26.97	1.62	13.81	15.42	1.68	13.81	15.49	1.70	13.81	15.51	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_100	30	542290	199061	5.27	21.62	26.89	1.59	13.81	15.40	1.65	13.81	15.46	1.68	13.81	15.48	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_110	30	542282	199068	5.21	21.62	26.83	1.57	13.81	15.38	1.63	13.81	15.44	1.66	13.81	15.46	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_120	30	542275	199075	5.17	21.62	26.78	1.55	13.81	15.36	1.62	13.81	15.42	1.64	13.81	15.45	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_130	30	542268	199082	5.13	21.62	26.75	1.54	13.81	15.35	1.60	13.81	15.41	1.63	13.81	15.44	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_140	30	542260	199089	5.11	21.62	26.73	1.53	13.81	15.34	1.60	13.81	15.40	1.62	13.81	15.43	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_150	30	542253	199095	5.10	21.62	26.72	1.53	13.81	15.34	1.59	13.81	15.40	1.62	13.81	15.42	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_160	30	542246	199102	5.10	21.62	26.71	1.53	13.81	15.33	1.59	13.81	15.40	1.61	13.81	15.42	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_170	30	542239	199109	5.10	21.62	26.72	1.53	13.81	15.34	1.59	13.81	15.40	1.61	13.81	15.42	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_180	30	542231	199116	5.11	21.62	26.73	1.53	13.81	15.34	1.59	13.81	15.40	1.62	13.81	15.43	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_190	30	542224	199123	5.13	21.62	26.75	1.54	13.81	15.34	1.60	13.81	15.41	1.62	13.81	15.43	0.09	0.29%	0.02	0.08%
Epping Forest SAC	D2_200	30	542217	199130	5.16	21.62	26.78	1.54	13.81	15.35	1.61	13.81	15.42	1.63	13.81	15.44	0.09	0.30%	0.02	0.08%
Epping Forest SAC	D2a_0	30	542394	199012	20.46	21.62	42.07	6.48	13.81	20.29	6.61	13.81	20.42	6.66	13.81	20.47	0.18	0.59%	0.05	0.17%
Epping Forest SAC	D2a_10	30	542401	199005	11.61	21.62	33.23	3.63	13.81	17.43	3.71	13.81	17.52	3.75	13.81	17.56	0.12	0.40%	0.04	0.12%
Epping Forest SAC	D2a_20	30	542408	198998	8.99	19.34	28.33	2.79	12.93	15.71	2.86	12.93	15.79	2.89	12.93	15.82	0.10	0.34%	0.03	0.10%
Epping Forest SAC	D2a_30	30	542415	198991	7.72	19.34	27.06	2.38	12.93	15.31	2.45	12.93	15.38	2.47	12.93	15.40	0.09	0.32%	0.03	0.09%
Epping Forest SAC	D2a_40	30	542422	198983	6.97	19.34	26.31	2.14	12.93	15.07	2.20	12.93	15.13	2.23	12.93	15.16	0.09	0.30%	0.03	0.09%
Epping Forest SAC	D2a_50	30	542429	198976	6.47	19.34	25.81	1.98	12.93	14.91	2.04	12.93	14.97	2.07	12.93	15.00	0.09	0.28%	0.03	0.09%
Epping Forest SAC	D2a_60	30	542436	198969	6.12	19.34	25.46	1.87	12.93	14.80	1.93	12.93	14.86	1.95	12.93	14.88	0.08	0.27%	0.03	0.08%
Epping Forest SAC	D2a_70	30	542443	198962	5.85	19.34	25.20	1.79	12.93	14.72	1.84	12.93	14.77	1.87	12.93	14.80	0.08	0.27%	0.02	0.08%
Epping Forest SAC	D2a_80	30	542450	198955	5.65	19.34	24.99	1.72	12.93	14.65	1.78	12.93	14.70	1.80	12.93	14.73	0.08	0.26%	0.02	0.08%
Epping Forest SAC	D2a_90	30	542457	198948	5.49	19.34	24.83	1.67	12.93	14.60	1.72	12.93	14.65	1.75	12.93	14.68	0.08	0.26%	0.02	0.08%
Epping Forest SAC	D2a_100	30	542464	198941	5.35	19.34	24.69	1.63	12.93	14.56	1.68	12.93	14.61	1.70	12.93	14.63	0.08	0.25%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	D2a_110	30	542471	198933	5.24	19.34	24.58	1.59	12.93	14.52	1.64	12.93	14.57	1.67	12.93	14.60	0.07	0.25%	0.02	0.08%
Epping Forest SAC	D2a_120	30	542478	198926	5.15	19.34	24.49	1.56	12.93	14.49	1.61	12.93	14.54	1.64	12.93	14.56	0.07	0.24%	0.02	0.08%
Epping Forest SAC	D2a_130	30	542485	198919	5.07	19.34	24.41	1.54	12.93	14.47	1.59	12.93	14.52	1.61	12.93	14.54	0.07	0.24%	0.02	0.08%
Epping Forest SAC	D2a_140	30	542492	198912	5.00	19.34	24.34	1.52	12.93	14.45	1.56	12.93	14.49	1.59	12.93	14.52	0.07	0.23%	0.02	0.08%
Epping Forest SAC	D2a_150	30	542499	198905	4.94	19.34	24.28	1.50	12.93	14.43	1.54	12.93	14.47	1.57	12.93	14.50	0.07	0.23%	0.02	0.08%
Epping Forest SAC	D2a_160	30	542506	198898	4.89	19.34	24.23	1.48	12.93	14.41	1.53	12.93	14.46	1.55	12.93	14.48	0.07	0.23%	0.02	0.08%
Epping Forest SAC	D2a_170	30	542513	198891	4.84	19.34	24.19	1.47	12.93	14.40	1.51	12.93	14.44	1.54	12.93	14.47	0.07	0.22%	0.02	0.07%
Epping Forest SAC	D2a_180	30	542520	198883	4.81	19.34	24.15	1.46	12.93	14.39	1.50	12.93	14.43	1.52	12.93	14.45	0.07	0.22%	0.02	0.07%
Epping Forest SAC	D2a_190	30	542527	198876	4.77	19.34	24.11	1.45	12.93	14.38	1.49	12.93	14.42	1.51	12.93	14.44	0.07	0.22%	0.02	0.07%
Epping Forest SAC	D2a_200	30	542534	198869	4.74	19.34	24.08	1.44	12.93	14.37	1.48	12.93	14.41	1.50	12.93	14.43	0.06	0.21%	0.02	0.07%
Epping Forest SAC	D1_0	30	542487	199119	19.46	21.62	41.07	6.14	13.81	19.95	6.26	13.81	20.07	6.31	13.81	20.11	0.17	0.56%	0.05	0.16%
Epping Forest SAC	D1_10	30	542494	199112	11.92	21.62	33.53	3.71	13.81	17.51	3.79	13.81	17.60	3.82	13.81	17.63	0.12	0.40%	0.03	0.12%
Epping Forest SAC	D1_20	30	542501	199105	9.51	21.62	31.13	2.93	13.81	16.74	3.01	13.81	16.81	3.04	13.81	16.84	0.10	0.34%	0.03	0.10%
Epping Forest SAC	D1_30	30	542508	199098	8.32	21.62	29.94	2.55	13.81	16.36	2.62	13.81	16.43	2.65	13.81	16.46	0.09	0.31%	0.03	0.09%
Epping Forest SAC	D1_40	30	542515	199090	7.61	21.62	29.23	2.33	13.81	16.14	2.39	13.81	16.20	2.42	13.81	16.22	0.09	0.29%	0.03	0.09%
Epping Forest SAC	D1_50	30	542522	199083	7.15	21.62	28.77	2.18	13.81	15.99	2.24	13.81	16.05	2.26	13.81	16.07	0.08	0.28%	0.03	0.09%
Epping Forest SAC	D1_60	30	542529	199076	6.83	21.62	28.44	2.08	13.81	15.88	2.13	13.81	15.94	2.16	13.81	15.96	0.08	0.27%	0.03	0.09%
Epping Forest SAC	D1_70	30	542536	199069	6.59	21.62	28.21	2.00	13.81	15.81	2.05	13.81	15.86	2.08	13.81	15.89	0.08	0.26%	0.03	0.08%
Epping Forest SAC	D1_80	30	542543	199062	6.41	21.62	28.03	1.95	13.81	15.75	1.99	13.81	15.80	2.02	13.81	15.83	0.07	0.25%	0.02	0.08%
Epping Forest SAC	D1_90	30	542551	199055	6.28	21.62	27.89	1.90	13.81	15.71	1.95	13.81	15.76	1.97	13.81	15.78	0.07	0.24%	0.02	0.08%
Epping Forest SAC	D1_100	30	542558	199048	6.18	21.62	27.79	1.87	13.81	15.68	1.91	13.81	15.72	1.94	13.81	15.75	0.07	0.23%	0.02	0.08%
Epping Forest SAC	D1_110	30	542565	199041	6.10	21.62	27.71	1.85	13.81	15.65	1.89	13.81	15.70	1.91	13.81	15.72	0.07	0.22%	0.02	0.08%
Epping Forest SAC	D1_120	30	542572	199034	6.04	21.62	27.66	1.83	13.81	15.63	1.87	13.81	15.68	1.89	13.81	15.70	0.06	0.21%	0.02	0.08%
Epping Forest SAC	D1_130	30	542579	199027	6.00	21.62	27.62	1.81	13.81	15.62	1.85	13.81	15.66	1.88	13.81	15.68	0.06	0.21%	0.02	0.08%
Epping Forest SAC	D1_140	30	542586	199019	5.97	21.62	27.59	1.80	13.81	15.61	1.84	13.81	15.65	1.86	13.81	15.67	0.06	0.20%	0.02	0.08%
Epping Forest SAC	D1_150	30	542593	199012	5.95	21.62	27.57	1.80	13.81	15.61	1.83	13.81	15.64	1.86	13.81	15.66	0.06	0.19%	0.02	0.08%
Epping Forest SAC	D1_160	30	542600	199005	5.94	21.62	27.56	1.80	13.81	15.60	1.83	13.81	15.64	1.85	13.81	15.66	0.05	0.18%	0.02	0.08%
Epping Forest SAC	D1_170	30	542607	198998	5.94	19.34	25.28	1.80	12.93	14.72	1.83	12.93	14.75	1.85	12.93	14.78	0.05	0.18%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	D1_180	30	542614	198991	5.95	19.34	25.29	1.80	12.93	14.73	1.82	12.93	14.75	1.85	12.93	14.78	0.05	0.17%	0.02	0.08%
Epping Forest SAC	D1_190	30	542621	198984	5.96	19.34	25.30	1.80	12.93	14.73	1.83	12.93	14.75	1.85	12.93	14.78	0.05	0.16%	0.02	0.08%
Epping Forest SAC	D1_200	30	542628	198979	6.00	19.34	25.34	1.81	12.93	14.74	1.84	12.93	14.76	1.86	12.93	14.79	0.05	0.15%	0.02	0.08%
Epping Forest SAC	D1a_0	30	542480	199130	19.49	21.62	41.10	6.12	13.81	19.93	6.24	13.81	20.05	6.29	13.81	20.10	0.17	0.57%	0.05	0.16%
Epping Forest SAC	D1a_10	30	542473	199137	11.24	21.62	32.86	3.48	13.81	17.28	3.56	13.81	17.37	3.59	13.81	17.40	0.12	0.39%	0.03	0.11%
Epping Forest SAC	D1a_20	30	542466	199144	8.96	21.62	30.58	2.75	13.81	16.55	2.82	13.81	16.63	2.85	13.81	16.66	0.10	0.35%	0.03	0.10%
Epping Forest SAC	D1a_30	30	542459	199151	7.91	21.62	29.52	2.41	13.81	16.22	2.48	13.81	16.29	2.51	13.81	16.32	0.10	0.33%	0.03	0.09%
Epping Forest SAC	D1a_40	30	542452	199158	7.31	21.62	28.92	2.22	13.81	16.03	2.29	13.81	16.10	2.32	13.81	16.12	0.10	0.32%	0.03	0.09%
Epping Forest SAC	D1a_50	30	542445	199165	6.93	21.62	28.55	2.10	13.81	15.91	2.17	13.81	15.97	2.19	13.81	16.00	0.09	0.32%	0.03	0.09%
Epping Forest SAC	D1a_60	30	542438	199172	6.69	21.62	28.30	2.02	13.81	15.83	2.09	13.81	15.89	2.11	13.81	15.92	0.09	0.31%	0.03	0.09%
Epping Forest SAC	D1a_70	30	542431	199179	6.52	21.62	28.14	1.96	13.81	15.77	2.03	13.81	15.84	2.06	13.81	15.87	0.09	0.31%	0.03	0.09%
Epping Forest SAC	D1a_80	30	542424	199186	6.41	21.62	28.03	1.93	13.81	15.73	2.00	13.81	15.80	2.02	13.81	15.83	0.09	0.31%	0.03	0.08%
Epping Forest SAC	D1a_90	30	542417	199193	6.34	21.62	27.96	1.90	13.81	15.71	1.97	13.81	15.78	2.00	13.81	15.80	0.09	0.31%	0.03	0.08%
Epping Forest SAC	D1a_100	30	542410	199200	6.30	21.62	27.92	1.89	13.81	15.70	1.96	13.81	15.77	1.98	13.81	15.79	0.09	0.31%	0.03	0.08%
Epping Forest SAC	D1a_110	30	542403	199207	6.29	21.62	27.91	1.88	13.81	15.69	1.95	13.81	15.76	1.98	13.81	15.79	0.10	0.32%	0.03	0.08%
Epping Forest SAC	D1a_120	30	542395	199215	6.31	21.62	27.93	1.89	13.81	15.70	1.96	13.81	15.77	1.98	13.81	15.79	0.10	0.32%	0.02	0.08%
Epping Forest SAC	D1a_130	30	542388	199222	6.36	21.62	27.97	1.90	13.81	15.71	1.97	13.81	15.78	2.00	13.81	15.80	0.10	0.32%	0.02	0.08%
Epping Forest SAC	D1a_140	30	542381	199229	6.43	21.62	28.05	1.92	13.81	15.73	1.99	13.81	15.80	2.02	13.81	15.83	0.10	0.33%	0.02	0.08%
Epping Forest SAC	D1a_150	30	542374	199236	6.54	21.62	28.16	1.95	13.81	15.76	2.03	13.81	15.84	2.05	13.81	15.86	0.10	0.33%	0.02	0.08%
Epping Forest SAC	D1a_160	30	542367	199243	6.71	21.62	28.32	2.00	13.81	15.81	2.08	13.81	15.89	2.10	13.81	15.91	0.10	0.33%	0.02	0.08%
Epping Forest SAC	D1a_170	30	542360	199250	6.95	21.62	28.57	2.08	13.81	15.89	2.15	13.81	15.96	2.18	13.81	15.99	0.10	0.34%	0.02	0.08%
Epping Forest SAC	D1a_180	30	542353	199257	7.36	21.62	28.98	2.21	13.81	16.01	2.28	13.81	16.09	2.31	13.81	16.12	0.10	0.34%	0.02	0.08%
Epping Forest SAC	D1a_190	30	542346	199264	8.23	21.62	29.85	2.48	13.81	16.28	2.56	13.81	16.37	2.58	13.81	16.39	0.10	0.35%	0.02	0.08%
Epping Forest SAC	D1a_200	30	542339	199271	11.81	21.62	33.43	3.61	13.81	17.42	3.71	13.81	17.52	3.73	13.81	17.53	0.11	0.37%	0.02	0.06%
Epping Forest SAC	C2_0	30	542764	198947	23.33	19.34	42.68	7.10	12.93	20.03	6.71	12.93	19.64	6.74	12.93	19.67	-0.37	-1.22%	0.03	0.09%
Epping Forest SAC	C2_10	30	542756	198940	14.72	19.34	34.06	4.45	12.93	17.38	4.26	12.93	17.18	4.28	12.93	17.21	-0.17	-0.55%	0.02	0.08%
Epping Forest SAC	C2_20	30	542748	198934	11.32	19.34	30.66	3.41	12.93	16.34	3.30	12.93	16.23	3.32	12.93	16.25	-0.09	-0.30%	0.02	0.08%
Epping Forest SAC	C2_30	30	542741	198928	9.52	19.34	28.86	2.87	12.93	15.80	2.80	12.93	15.73	2.82	12.93	15.75	-0.05	-0.16%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	C2_40	30	542733	198921	8.40	19.34	27.74	2.53	12.93	15.46	2.48	12.93	15.41	2.51	12.93	15.44	-0.02	-0.07%	0.02	0.07%
Epping Forest SAC	C2_50	30	542725	198915	7.63	19.34	26.98	2.30	12.93	15.23	2.27	12.93	15.20	2.29	12.93	15.22	-0.01	-0.02%	0.02	0.07%
Epping Forest SAC	C2_60	30	542718	198909	7.08	19.34	26.42	2.13	12.93	15.06	2.12	12.93	15.05	2.14	12.93	15.07	0.01	0.02%	0.02	0.07%
Epping Forest SAC	C2_70	30	542710	198902	6.66	19.34	26.00	2.01	12.93	14.94	2.00	12.93	14.93	2.02	12.93	14.95	0.02	0.05%	0.02	0.07%
Epping Forest SAC	C2_80	30	542702	198896	6.32	19.34	25.66	1.91	12.93	14.84	1.91	12.93	14.84	1.93	12.93	14.86	0.02	0.08%	0.02	0.07%
Epping Forest SAC	C2_90	30	542694	198890	6.05	19.34	25.39	1.83	12.93	14.76	1.83	12.93	14.76	1.86	12.93	14.78	0.03	0.10%	0.02	0.07%
Epping Forest SAC	C2_100	30	542687	198883	5.83	19.34	25.17	1.76	12.93	14.69	1.77	12.93	14.70	1.79	12.93	14.72	0.03	0.11%	0.02	0.07%
Epping Forest SAC	C2_110	30	542679	198877	5.64	19.34	24.98	1.70	12.93	14.63	1.72	12.93	14.65	1.74	12.93	14.67	0.04	0.12%	0.02	0.07%
Epping Forest SAC	C2_120	30	542671	198871	5.48	19.34	24.82	1.66	12.93	14.59	1.67	12.93	14.60	1.70	12.93	14.63	0.04	0.13%	0.02	0.07%
Epping Forest SAC	C2_130	30	542664	198864	5.34	19.34	24.68	1.61	12.93	14.54	1.64	12.93	14.57	1.66	12.93	14.59	0.04	0.14%	0.02	0.07%
Epping Forest SAC	C2_140	30	542656	198858	5.22	19.34	24.56	1.58	12.93	14.51	1.60	12.93	14.53	1.62	12.93	14.55	0.05	0.15%	0.02	0.07%
Epping Forest SAC	C2_150	30	542648	198851	5.11	19.34	24.45	1.55	12.93	14.47	1.57	12.93	14.50	1.59	12.93	14.52	0.05	0.16%	0.02	0.07%
Epping Forest SAC	C2_160	30	542640	198845	5.01	19.34	24.36	1.52	12.93	14.45	1.54	12.93	14.47	1.57	12.93	14.50	0.05	0.16%	0.02	0.07%
Epping Forest SAC	C2_170	30	542633	198839	4.93	19.34	24.27	1.49	12.93	14.42	1.52	12.93	14.45	1.54	12.93	14.47	0.05	0.17%	0.02	0.07%
Epping Forest SAC	C2_180	30	542625	198832	4.85	19.34	24.19	1.47	12.93	14.40	1.50	12.93	14.43	1.52	12.93	14.45	0.05	0.17%	0.02	0.07%
Epping Forest SAC	C2_190	30	542617	198826	4.78	19.34	24.12	1.45	12.93	14.38	1.48	12.93	14.41	1.50	12.93	14.43	0.05	0.18%	0.02	0.07%
Epping Forest SAC	C2_200	30	542610	198820	4.72	19.34	24.06	1.43	12.93	14.36	1.46	12.93	14.39	1.48	12.93	14.41	0.05	0.18%	0.02	0.07%
Epping Forest SAC	C1_0	30	542707	199134	34.24	21.62	55.86	10.53	13.81	24.34	9.92	13.81	23.73	9.95	13.81	23.76	-0.58	-1.92%	0.03	0.10%
Epping Forest SAC	C1_10	30	542717	199136	21.63	21.62	43.25	6.59	13.81	20.40	6.28	13.81	20.09	6.31	13.81	20.11	-0.28	-0.94%	0.03	0.09%
Epping Forest SAC	C1_20	30	542727	199138	16.61	21.62	38.23	5.04	13.81	18.84	4.84	13.81	18.65	4.87	13.81	18.68	-0.17	-0.55%	0.03	0.09%
Epping Forest SAC	C1_30	30	542737	199140	13.88	21.62	35.50	4.20	13.81	18.01	4.07	13.81	17.88	4.10	13.81	17.90	-0.10	-0.34%	0.03	0.08%
Epping Forest SAC	C1_40	30	542746	199142	12.15	21.62	33.76	3.67	13.81	17.48	3.58	13.81	17.39	3.61	13.81	17.41	-0.06	-0.21%	0.02	0.08%
Epping Forest SAC	C1_50	30	542756	199143	10.95	21.62	32.57	3.31	13.81	17.11	3.25	13.81	17.05	3.27	13.81	17.08	-0.04	-0.12%	0.02	0.08%
Epping Forest SAC	C1_60	30	542766	199145	10.07	21.62	31.68	3.04	13.81	16.85	3.00	13.81	16.81	3.02	13.81	16.83	-0.01	-0.05%	0.02	0.08%
Epping Forest SAC	C1_70	30	542776	199147	9.39	21.62	31.01	2.83	13.81	16.64	2.81	13.81	16.62	2.83	13.81	16.64	0.00	0.00%	0.02	0.08%
Epping Forest SAC	C1_80	30	542786	199149	8.85	21.62	30.47	2.67	13.81	16.48	2.66	13.81	16.47	2.68	13.81	16.49	0.01	0.04%	0.02	0.08%
Epping Forest SAC	C1_90	30	542796	199151	8.41	21.62	30.03	2.54	13.81	16.34	2.54	13.81	16.34	2.56	13.81	16.37	0.02	0.08%	0.02	0.08%
Epping Forest SAC	C1_100	30	542805	199152	8.04	21.62	29.66	2.42	13.81	16.23	2.43	13.81	16.24	2.46	13.81	16.26	0.03	0.11%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	C1_110	30	542815	199154	7.73	21.62	29.34	2.33	13.81	16.14	2.35	13.81	16.15	2.37	13.81	16.18	0.04	0.13%	0.02	0.08%
Epping Forest SAC	C1_120	30	542825	199156	7.46	21.62	29.07	2.25	13.81	16.06	2.27	13.81	16.08	2.29	13.81	16.10	0.05	0.15%	0.02	0.08%
Epping Forest SAC	C1_130	30	542835	199158	7.22	21.62	28.84	2.18	13.81	15.99	2.21	13.81	16.01	2.23	13.81	16.04	0.05	0.17%	0.02	0.08%
Epping Forest SAC	C1_140	30	542845	199160	7.01	21.62	28.63	2.12	13.81	15.92	2.15	13.81	15.96	2.17	13.81	15.98	0.06	0.19%	0.02	0.08%
Epping Forest SAC	C1_150	30	542855	199161	6.83	21.62	28.45	2.06	13.81	15.87	2.10	13.81	15.90	2.12	13.81	15.93	0.06	0.20%	0.02	0.08%
Epping Forest SAC	C1_160	30	542865	199163	6.66	21.62	28.28	2.01	13.81	15.82	2.05	13.81	15.86	2.07	13.81	15.88	0.07	0.22%	0.02	0.08%
Epping Forest SAC	C1_170	30	542874	199165	6.52	21.62	28.13	1.96	13.81	15.77	2.01	13.81	15.82	2.03	13.81	15.84	0.07	0.23%	0.02	0.08%
Epping Forest SAC	C1_180	30	542884	199167	6.38	21.62	28.00	1.92	13.81	15.73	1.97	13.81	15.78	2.00	13.81	15.80	0.07	0.24%	0.02	0.08%
Epping Forest SAC	C1_190	30	542894	199169	6.26	21.62	27.87	1.89	13.81	15.69	1.94	13.81	15.75	1.96	13.81	15.77	0.08	0.25%	0.02	0.08%
Epping Forest SAC	C1_200	30	542904	199170	6.14	21.62	27.76	1.85	13.81	15.66	1.91	13.81	15.71	1.93	13.81	15.74	0.08	0.26%	0.02	0.08%
Epping Forest SAC	B1_0	30	542933	199391	22.30	21.62	43.92	6.89	13.81	20.70	8.59	13.81	22.40	8.70	13.81	22.51	1.81	6.04%	0.11	0.36%
Epping Forest SAC	B1_10	30	542933	199381	13.55	21.62	35.16	4.14	13.81	17.94	4.95	13.81	18.75	5.01	13.81	18.81	0.87	2.90%	0.06	0.20%
Epping Forest SAC	B1_20	30	542933	199371	10.78	21.62	32.40	3.28	13.81	17.08	3.81	13.81	17.61	3.85	13.81	17.66	0.58	1.92%	0.05	0.16%
Epping Forest SAC	B1_30	30	542933	199361	9.41	21.62	31.03	2.85	13.81	16.66	3.25	13.81	17.05	3.29	13.81	17.09	0.43	1.45%	0.04	0.13%
Epping Forest SAC	B1_40	30	542933	199351	8.59	21.62	30.21	2.60	13.81	16.41	2.91	13.81	16.72	2.95	13.81	16.75	0.35	1.16%	0.04	0.12%
Epping Forest SAC	B1_50	30	542933	199341	8.03	21.62	29.65	2.43	13.81	16.24	2.69	13.81	16.49	2.72	13.81	16.53	0.29	0.97%	0.03	0.11%
Epping Forest SAC	B1_60	30	542933	199331	7.63	21.62	29.25	2.30	13.81	16.11	2.53	13.81	16.33	2.56	13.81	16.36	0.25	0.84%	0.03	0.10%
Epping Forest SAC	B1_70	30	542933	199321	7.33	21.62	28.95	2.21	13.81	16.02	2.40	13.81	16.21	2.43	13.81	16.24	0.22	0.74%	0.03	0.10%
Epping Forest SAC	B1_80	30	542933	199311	7.09	21.62	28.71	2.14	13.81	15.95	2.31	13.81	16.12	2.34	13.81	16.14	0.20	0.66%	0.03	0.09%
Epping Forest SAC	B1_90	30	542933	199301	6.89	21.62	28.51	2.08	13.81	15.89	2.23	13.81	16.04	2.26	13.81	16.07	0.18	0.60%	0.03	0.09%
Epping Forest SAC	B1_100	30	542933	199291	6.73	21.62	28.35	2.03	13.81	15.84	2.17	13.81	15.98	2.19	13.81	16.00	0.17	0.55%	0.03	0.09%
Epping Forest SAC	B1_110	30	542933	199281	6.59	21.62	28.21	1.99	13.81	15.79	2.11	13.81	15.92	2.14	13.81	15.95	0.15	0.51%	0.03	0.09%
Epping Forest SAC	B1_120	30	542933	199271	6.47	21.62	28.09	1.95	13.81	15.76	2.07	13.81	15.87	2.09	13.81	15.90	0.14	0.47%	0.03	0.09%
Epping Forest SAC	B1_130	30	542933	199261	6.37	21.62	27.99	1.92	13.81	15.73	2.03	13.81	15.83	2.05	13.81	15.86	0.13	0.44%	0.03	0.08%
Epping Forest SAC	B1_140	30	542933	199251	6.28	21.62	27.90	1.89	13.81	15.70	1.99	13.81	15.80	2.02	13.81	15.82	0.12	0.41%	0.02	0.08%
Epping Forest SAC	B1_150	30	542933	199241	6.20	21.62	27.82	1.87	13.81	15.68	1.96	13.81	15.77	1.99	13.81	15.79	0.12	0.39%	0.02	0.08%
Epping Forest SAC	B1_160	30	542933	199231	6.13	21.62	27.75	1.85	13.81	15.65	1.93	13.81	15.74	1.96	13.81	15.77	0.11	0.37%	0.02	0.08%
Epping Forest SAC	B1_170	30	542933	199221	6.07	21.62	27.68	1.83	13.81	15.64	1.91	13.81	15.72	1.93	13.81	15.74	0.11	0.35%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	B1_180	30	542933	199211	6.01	21.62	27.63	1.81	13.81	15.62	1.89	13.81	15.70	1.91	13.81	15.72	0.10	0.33%	0.02	0.08%
Epping Forest SAC	B1_190	30	542933	199201	5.96	21.62	27.57	1.80	13.81	15.60	1.87	13.81	15.68	1.89	13.81	15.70	0.10	0.32%	0.02	0.08%
Epping Forest SAC	B1_200	30	542933	199191	5.91	21.62	27.53	1.78	13.81	15.59	1.85	13.81	15.66	1.87	13.81	15.68	0.09	0.31%	0.02	0.08%
Epping Forest SAC	P_0	30	542741	199369	27.39	21.62	49.00	8.41	13.81	22.22	8.88	13.81	22.68	8.94	13.81	22.75	0.53	1.76%	0.06	0.21%
Epping Forest SAC	P_10	30	542748	199363	22.03	21.62	43.65	6.74	13.81	20.55	7.05	13.81	20.85	7.10	13.81	20.90	0.36	1.20%	0.05	0.17%
Epping Forest SAC	P_20	30	542756	199356	18.55	21.62	40.17	5.65	13.81	19.46	5.89	13.81	19.70	5.93	13.81	19.74	0.28	0.92%	0.04	0.15%
Epping Forest SAC	P_30	30	542763	199350	16.12	21.62	37.74	4.90	13.81	18.71	5.09	13.81	18.90	5.13	13.81	18.94	0.23	0.77%	0.04	0.13%
Epping Forest SAC	P_40	30	542771	199343	14.33	21.62	35.94	4.35	13.81	18.16	4.52	13.81	18.32	4.55	13.81	18.36	0.20	0.67%	0.04	0.12%
Epping Forest SAC	P_50	30	542778	199337	12.98	21.62	34.60	3.93	13.81	17.74	4.08	13.81	17.89	4.12	13.81	17.93	0.18	0.61%	0.03	0.11%
Epping Forest SAC	P_60	30	542786	199330	11.92	21.62	33.54	3.61	13.81	17.42	3.75	13.81	17.55	3.78	13.81	17.59	0.17	0.57%	0.03	0.11%
Epping Forest SAC	P_70	30	542794	199323	11.08	21.62	32.70	3.35	13.81	17.16	3.48	13.81	17.29	3.51	13.81	17.32	0.16	0.53%	0.03	0.10%
Epping Forest SAC	P_80	30	542801	199317	10.38	21.62	32.00	3.14	13.81	16.95	3.26	13.81	17.07	3.29	13.81	17.10	0.15	0.51%	0.03	0.10%
Epping Forest SAC	P_90	30	542809	199310	9.80	21.62	31.42	2.96	13.81	16.77	3.08	13.81	16.88	3.11	13.81	16.91	0.14	0.48%	0.03	0.10%
Epping Forest SAC	P_100	30	542816	199304	9.31	21.62	30.93	2.81	13.81	16.62	2.92	13.81	16.73	2.95	13.81	16.76	0.14	0.46%	0.03	0.10%
Epping Forest SAC	P_110	30	542824	199297	8.88	21.62	30.50	2.68	13.81	16.49	2.79	13.81	16.60	2.82	13.81	16.62	0.13	0.45%	0.03	0.09%
Epping Forest SAC	P_120	30	542831	199290	8.51	21.62	30.13	2.57	13.81	16.38	2.67	13.81	16.48	2.70	13.81	16.51	0.13	0.43%	0.03	0.09%
Epping Forest SAC	P_130	30	542839	199284	8.19	21.62	29.80	2.47	13.81	16.28	2.57	13.81	16.38	2.60	13.81	16.40	0.13	0.42%	0.03	0.09%
Epping Forest SAC	P_140	30	542846	199277	7.90	21.62	29.51	2.38	13.81	16.19	2.48	13.81	16.29	2.50	13.81	16.31	0.12	0.41%	0.03	0.09%
Epping Forest SAC	P_150	30	542854	199271	7.64	21.62	29.25	2.30	13.81	16.11	2.40	13.81	16.20	2.42	13.81	16.23	0.12	0.40%	0.03	0.09%
Epping Forest SAC	P_160	30	542861	199264	7.40	21.62	29.02	2.23	13.81	16.04	2.32	13.81	16.13	2.35	13.81	16.16	0.12	0.39%	0.03	0.09%
Epping Forest SAC	P_170	30	542869	199258	7.19	21.62	28.81	2.17	13.81	15.98	2.26	13.81	16.06	2.28	13.81	16.09	0.11	0.38%	0.03	0.09%
Epping Forest SAC	P_180	30	542876	199251	7.00	21.62	28.62	2.11	13.81	15.92	2.20	13.81	16.00	2.22	13.81	16.03	0.11	0.37%	0.03	0.08%
Epping Forest SAC	P_190	30	542884	199244	6.82	21.62	28.44	2.06	13.81	15.86	2.14	13.81	15.95	2.17	13.81	15.97	0.11	0.36%	0.02	0.08%
Epping Forest SAC	P_200	30	542892	199238	6.66	21.62	28.28	2.01	13.81	15.82	2.09	13.81	15.90	2.11	13.81	15.92	0.11	0.36%	0.02	0.08%
Epping Forest SAC	E1_0	30	542229	199406	58.90	21.62	80.52	17.94	13.81	31.75	18.50	13.81	32.31	18.63	13.81	32.44	0.69	2.31%	0.13	0.44%
Epping Forest SAC	E1_10	30	542229	199396	25.63	21.62	47.24	7.61	13.81	21.42	7.87	13.81	21.68	7.94	13.81	21.74	0.32	1.07%	0.06	0.22%
Epping Forest SAC	E1_20	30	542229	199386	17.28	21.62	38.89	5.08	13.81	18.89	5.26	13.81	19.07	5.31	13.81	19.12	0.23	0.76%	0.05	0.16%
Epping Forest SAC	E1_30	30	542229	199376	13.51	21.62	35.13	3.96	13.81	17.77	4.11	13.81	17.91	4.15	13.81	17.95	0.19	0.62%	0.04	0.13%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	E1_40	30	542229	199366	11.39	21.62	33.01	3.33	13.81	17.14	3.46	13.81	17.27	3.49	13.81	17.30	0.16	0.54%	0.04	0.12%
Epping Forest SAC	E1_50	30	542230	199356	10.04	21.62	31.65	2.93	13.81	16.74	3.05	13.81	16.86	3.08	13.81	16.89	0.15	0.49%	0.03	0.11%
Epping Forest SAC	E1_60	30	542230	199346	9.11	21.62	30.73	2.66	13.81	16.47	2.77	13.81	16.58	2.80	13.81	16.61	0.14	0.46%	0.03	0.11%
Epping Forest SAC	E1_70	30	542230	199336	8.43	21.62	30.05	2.47	13.81	16.28	2.57	13.81	16.38	2.60	13.81	16.41	0.13	0.43%	0.03	0.10%
Epping Forest SAC	E1_80	30	542230	199326	7.93	21.62	29.54	2.32	13.81	16.13	2.42	13.81	16.23	2.45	13.81	16.26	0.12	0.41%	0.03	0.10%
Epping Forest SAC	E1_90	30	542230	199316	7.54	21.62	29.16	2.21	13.81	16.02	2.30	13.81	16.11	2.33	13.81	16.14	0.12	0.40%	0.03	0.09%
Epping Forest SAC	E1_100	30	542230	199306	7.24	21.62	28.86	2.13	13.81	15.94	2.22	13.81	16.02	2.24	13.81	16.05	0.12	0.38%	0.03	0.09%
Epping Forest SAC	E1_110	30	542230	199296	7.01	21.62	28.63	2.07	13.81	15.87	2.15	13.81	15.96	2.18	13.81	15.98	0.11	0.37%	0.03	0.09%
Epping Forest SAC	E1_120	30	542231	199286	6.85	21.62	28.47	2.02	13.81	15.83	2.10	13.81	15.91	2.13	13.81	15.94	0.11	0.36%	0.03	0.09%
Epping Forest SAC	E1_130	30	542231	199276	6.75	21.62	28.37	2.00	13.81	15.80	2.08	13.81	15.89	2.10	13.81	15.91	0.11	0.36%	0.03	0.09%
Epping Forest SAC	E1_140	30	542231	199266	6.73	21.62	28.35	2.00	13.81	15.80	2.08	13.81	15.88	2.10	13.81	15.91	0.10	0.35%	0.03	0.08%
Epping Forest SAC	E1_150	30	542231	199256	6.85	21.62	28.47	2.04	13.81	15.85	2.12	13.81	15.92	2.14	13.81	15.95	0.10	0.34%	0.02	0.08%
Epping Forest SAC	E1_160	30	542231	199246	7.26	21.62	28.87	2.17	13.81	15.98	2.25	13.81	16.06	2.27	13.81	16.08	0.10	0.34%	0.02	0.08%
Epping Forest SAC	E1_170	30	542231	199236	8.83	21.62	30.45	2.68	13.81	16.48	2.76	13.81	16.57	2.78	13.81	16.59	0.10	0.34%	0.02	0.07%
Epping Forest SAC	E1_180	30	542231	199226	10.04	21.62	31.65	3.07	13.81	16.88	3.15	13.81	16.96	3.17	13.81	16.98	0.10	0.34%	0.02	0.06%
Epping Forest SAC	E1_190	30	542232	199216	7.22	21.62	28.84	2.17	13.81	15.98	2.25	13.81	16.06	2.27	13.81	16.08	0.10	0.33%	0.02	0.07%
Epping Forest SAC	E1_200	30	542232	199206	6.44	21.62	28.06	1.93	13.81	15.74	2.00	13.81	15.81	2.03	13.81	15.83	0.10	0.32%	0.02	0.08%
Epping Forest SAC	E2_0	30	542412	199431	70.90	21.62	92.52	21.13	13.81	34.93	21.79	13.81	35.60	21.94	13.81	35.75	0.82	2.72%	0.15	0.51%
Epping Forest SAC	E2_10	30	542412	199441	29.62	21.62	51.23	8.67	13.81	22.47	8.96	13.81	22.76	9.03	13.81	22.83	0.36	1.20%	0.07	0.24%
Epping Forest SAC	E2_20	30	542412	199451	19.74	21.62	41.36	5.76	13.81	19.57	5.96	13.81	19.77	6.01	13.81	19.82	0.25	0.84%	0.05	0.17%
Epping Forest SAC	E2_30	30	542412	199461	15.36	21.62	36.97	4.48	13.81	18.28	4.64	13.81	18.44	4.68	13.81	18.49	0.20	0.68%	0.04	0.14%
Epping Forest SAC	E2_40	30	542412	199471	12.89	21.62	34.50	3.76	13.81	17.56	3.90	13.81	17.70	3.93	13.81	17.74	0.18	0.59%	0.04	0.13%
Epping Forest SAC	E2_50	30	542412	199481	11.30	21.62	32.92	3.30	13.81	17.10	3.42	13.81	17.23	3.46	13.81	17.26	0.16	0.54%	0.04	0.12%
Epping Forest SAC	E2_60	30	542412	199491	10.21	21.62	31.82	2.98	13.81	16.79	3.09	13.81	16.90	3.13	13.81	16.93	0.15	0.50%	0.03	0.11%
Epping Forest SAC	E2_70	30	542412	199501	9.40	21.62	31.02	2.74	13.81	16.55	2.85	13.81	16.66	2.89	13.81	16.69	0.14	0.47%	0.03	0.11%
Epping Forest SAC	E2_80	30	542412	199511	8.79	21.62	30.41	2.57	13.81	16.37	2.67	13.81	16.48	2.70	13.81	16.51	0.13	0.45%	0.03	0.10%
Epping Forest SAC	E2_90	30	542412	199521	8.31	21.62	29.93	2.43	13.81	16.24	2.53	13.81	16.34	2.56	13.81	16.36	0.13	0.43%	0.03	0.10%
Epping Forest SAC	E2_100	30	542412	199531	7.92	21.62	29.54	2.31	13.81	16.12	2.41	13.81	16.22	2.44	13.81	16.25	0.13	0.42%	0.03	0.10%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	E2_110	30	542412	199541	7.61	21.62	29.22	2.22	13.81	16.03	2.32	13.81	16.12	2.35	13.81	16.15	0.12	0.41%	0.03	0.09%
Epping Forest SAC	E2_120	30	542412	199551	7.34	21.62	28.96	2.15	13.81	15.95	2.24	13.81	16.05	2.27	13.81	16.07	0.12	0.40%	0.03	0.09%
Epping Forest SAC	E2_130	30	542412	199561	7.12	21.62	28.74	2.08	13.81	15.89	2.17	13.81	15.98	2.20	13.81	16.01	0.12	0.39%	0.03	0.09%
Epping Forest SAC	E2_140	30	542412	199571	6.93	21.62	28.55	2.02	13.81	15.83	2.11	13.81	15.92	2.14	13.81	15.95	0.12	0.39%	0.03	0.09%
Epping Forest SAC	E2_150	30	542412	199581	6.77	21.62	28.38	1.98	13.81	15.78	2.06	13.81	15.87	2.09	13.81	15.90	0.11	0.38%	0.03	0.09%
Epping Forest SAC	E2_160	30	542412	199591	6.63	21.62	28.24	1.93	13.81	15.74	2.02	13.81	15.83	2.05	13.81	15.86	0.11	0.38%	0.03	0.09%
Epping Forest SAC	E2_170	30	542412	199601	6.51	21.62	28.12	1.90	13.81	15.71	1.98	13.81	15.79	2.01	13.81	15.82	0.11	0.37%	0.03	0.09%
Epping Forest SAC	E2_180	30	542412	199611	6.40	21.62	28.02	1.87	13.81	15.67	1.95	13.81	15.76	1.98	13.81	15.79	0.11	0.37%	0.03	0.09%
Epping Forest SAC	E2_190	30	542412	199621	6.31	21.62	27.92	1.84	13.81	15.65	1.92	13.81	15.73	1.95	13.81	15.76	0.11	0.37%	0.03	0.09%
Epping Forest SAC	E2_200	30	542412	199631	6.22	21.62	27.84	1.81	13.81	15.62	1.90	13.81	15.71	1.92	13.81	15.73	0.11	0.37%	0.03	0.09%
Epping Forest SAC	A1_0	30	542878	199591	28.67	21.62	50.28	9.28	13.81	23.08	9.38	13.81	23.19	9.40	13.81	23.21	0.12	0.41%	0.02	0.06%
Epping Forest SAC	A1_10	30	542870	199597	15.47	21.62	37.09	4.89	13.81	18.70	4.99	13.81	18.80	5.02	13.81	18.82	0.13	0.43%	0.02	0.07%
Epping Forest SAC	A1_20	30	542862	199604	11.74	21.62	33.35	3.66	13.81	17.47	3.76	13.81	17.57	3.79	13.81	17.59	0.13	0.42%	0.02	0.08%
Epping Forest SAC	A1_30	30	542854	199610	9.96	21.62	31.58	3.08	13.81	16.88	3.18	13.81	16.99	3.20	13.81	17.01	0.13	0.42%	0.02	0.08%
Epping Forest SAC	A1_40	30	542847	199616	8.92	21.62	30.54	2.73	13.81	16.54	2.84	13.81	16.64	2.86	13.81	16.67	0.12	0.41%	0.02	0.08%
Epping Forest SAC	A1_50	30	542839	199623	8.24	21.62	29.85	2.51	13.81	16.32	2.61	13.81	16.42	2.63	13.81	16.44	0.12	0.41%	0.02	0.08%
Epping Forest SAC	A1_60	30	542831	199629	7.75	21.62	29.37	2.35	13.81	16.16	2.45	13.81	16.26	2.47	13.81	16.28	0.12	0.40%	0.02	0.08%
Epping Forest SAC	A1_70	30	542823	199635	7.39	21.62	29.01	2.23	13.81	16.04	2.33	13.81	16.14	2.35	13.81	16.16	0.12	0.39%	0.02	0.08%
Epping Forest SAC	A1_80	30	542815	199641	7.11	21.62	28.72	2.14	13.81	15.95	2.23	13.81	16.04	2.26	13.81	16.07	0.12	0.39%	0.02	0.08%
Epping Forest SAC	A1_90	30	542808	199648	6.88	21.62	28.50	2.07	13.81	15.88	2.16	13.81	15.97	2.18	13.81	15.99	0.12	0.38%	0.02	0.08%
Epping Forest SAC	A1_100	30	542800	199654	6.70	21.62	28.32	2.01	13.81	15.81	2.10	13.81	15.91	2.12	13.81	15.93	0.11	0.38%	0.02	0.08%
Epping Forest SAC	A1_110	30	542792	199660	6.55	21.62	28.16	1.96	13.81	15.76	2.05	13.81	15.85	2.07	13.81	15.88	0.11	0.38%	0.02	0.08%
Epping Forest SAC	A1_120	30	542784	199667	6.42	21.62	28.03	1.91	13.81	15.72	2.00	13.81	15.81	2.03	13.81	15.83	0.11	0.37%	0.02	0.08%
Epping Forest SAC	A1_130	30	542777	199673	6.31	21.62	27.92	1.88	13.81	15.68	1.96	13.81	15.77	1.99	13.81	15.79	0.11	0.37%	0.02	0.08%
Epping Forest SAC	A1_140	30	542769	199679	6.21	21.62	27.83	1.85	13.81	15.65	1.93	13.81	15.74	1.95	13.81	15.76	0.11	0.36%	0.02	0.08%
Epping Forest SAC	A1_150	30	542761	199685	6.13	21.62	27.75	1.82	13.81	15.62	1.90	13.81	15.71	1.93	13.81	15.73	0.11	0.36%	0.02	0.08%
Epping Forest SAC	A1_160	30	542753	199692	6.06	21.62	27.67	1.79	13.81	15.60	1.88	13.81	15.68	1.90	13.81	15.71	0.11	0.36%	0.02	0.08%
Epping Forest SAC	A1_170	30	542745	199698	5.99	21.62	27.61	1.77	13.81	15.58	1.85	13.81	15.66	1.88	13.81	15.69	0.11	0.36%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	A1_180	30	542738	199704	5.94	21.62	27.55	1.75	13.81	15.56	1.84	13.81	15.64	1.86	13.81	15.67	0.11	0.36%	0.02	0.08%
Epping Forest SAC	A1_190	30	542730	199711	5.89	21.62	27.50	1.74	13.81	15.54	1.82	13.81	15.63	1.84	13.81	15.65	0.11	0.35%	0.02	0.08%
Epping Forest SAC	A1_200	30	542722	199717	5.84	21.62	27.46	1.72	13.81	15.53	1.80	13.81	15.61	1.83	13.81	15.63	0.11	0.35%	0.02	0.08%
Epping Forest SAC	B2_0	30	543179	199461	22.39	18.33	40.72	6.84	12.12	18.96	8.70	12.12	20.82	8.82	12.12	20.94	1.98	6.58%	0.11	0.38%
Epping Forest SAC	B2_10	30	543175	199470	13.40	18.33	31.74	4.07	12.12	16.19	5.01	12.12	17.13	5.08	12.12	17.20	1.01	3.36%	0.07	0.22%
Epping Forest SAC	B2_20	30	543171	199479	10.38	18.33	28.71	3.14	12.12	15.26	3.77	12.12	15.89	3.82	12.12	15.94	0.68	2.27%	0.05	0.17%
Epping Forest SAC	B2_30	30	543168	199489	8.88	18.33	27.22	2.68	12.12	14.80	3.16	12.12	15.28	3.20	12.12	15.32	0.52	1.73%	0.04	0.14%
Epping Forest SAC	B2_40	30	543164	199498	8.01	18.33	26.34	2.42	12.12	14.54	2.80	12.12	14.92	2.84	12.12	14.96	0.42	1.40%	0.04	0.12%
Epping Forest SAC	B2_50	30	543160	199507	7.44	18.33	25.77	2.24	12.12	14.36	2.57	12.12	14.69	2.60	12.12	14.72	0.36	1.19%	0.03	0.11%
Epping Forest SAC	B2_60	30	543157	199517	7.06	18.33	25.39	2.13	12.12	14.25	2.41	12.12	14.53	2.44	12.12	14.56	0.31	1.04%	0.03	0.11%
Epping Forest SAC	B2_70	30	543153	199526	6.79	18.33	25.12	2.04	12.12	14.16	2.29	12.12	14.41	2.32	12.12	14.44	0.28	0.92%	0.03	0.10%
Epping Forest SAC	B2_80	30	543149	199535	6.59	18.33	24.92	1.98	12.12	14.10	2.21	12.12	14.33	2.24	12.12	14.36	0.25	0.84%	0.03	0.10%
Epping Forest SAC	B2_90	30	543146	199545	6.45	18.33	24.78	1.94	12.12	14.06	2.15	12.12	14.27	2.17	12.12	14.29	0.23	0.77%	0.03	0.09%
Epping Forest SAC	B2_100	30	543142	199554	6.35	18.33	24.68	1.91	12.12	14.03	2.10	12.12	14.22	2.13	12.12	14.25	0.21	0.71%	0.03	0.09%
Epping Forest SAC	B2_110	30	543138	199563	6.28	18.33	24.61	1.89	12.12	14.01	2.07	12.12	14.19	2.09	12.12	14.21	0.20	0.67%	0.03	0.09%
Epping Forest SAC	B2_120	30	543135	199573	6.24	18.33	24.57	1.88	12.12	14.00	2.04	12.12	14.16	2.07	12.12	14.19	0.19	0.63%	0.03	0.09%
Epping Forest SAC	B2_130	30	543131	199582	6.22	18.33	24.55	1.87	12.12	13.99	2.03	12.12	14.15	2.05	12.12	14.17	0.18	0.60%	0.03	0.08%
Epping Forest SAC	B2_140	30	543127	199591	6.21	18.33	24.55	1.87	12.12	13.99	2.02	12.12	14.14	2.04	12.12	14.16	0.17	0.57%	0.02	0.08%
Epping Forest SAC	B2_150	30	543124	199600	6.23	18.33	24.56	1.88	12.12	14.00	2.02	12.12	14.14	2.04	12.12	14.16	0.16	0.55%	0.02	0.08%
Epping Forest SAC	B2_160	30	543120	199610	6.26	18.33	24.60	1.89	12.12	14.01	2.02	12.12	14.14	2.05	12.12	14.17	0.16	0.53%	0.02	0.08%
Epping Forest SAC	B2_170	30	543116	199619	6.32	18.33	24.65	1.91	12.12	14.03	2.04	12.12	14.16	2.06	12.12	14.18	0.15	0.51%	0.02	0.08%
Epping Forest SAC	B2_180	30	543113	199628	6.39	18.33	24.72	1.93	12.12	14.05	2.06	12.12	14.18	2.08	12.12	14.20	0.15	0.49%	0.02	0.08%
Epping Forest SAC	B2_190	30	543109	199638	6.48	18.33	24.81	1.96	12.12	14.08	2.08	12.12	14.20	2.11	12.12	14.23	0.14	0.48%	0.02	0.08%
Epping Forest SAC	B2_200	30	543105	199647	6.60	18.33	24.93	2.00	12.12	14.12	2.12	12.12	14.24	2.14	12.12	14.26	0.14	0.46%	0.02	0.08%
Epping Forest SAC	B2a_0	30	543298	199479	24.50	18.33	42.83	7.49	12.12	19.61	9.60	12.12	21.72	9.73	12.12	21.85	2.24	7.46%	0.13	0.42%
Epping Forest SAC	B2a_10	30	543295	199489	13.37	18.33	31.70	4.05	12.12	16.17	5.03	12.12	17.15	5.10	12.12	17.22	1.04	3.47%	0.07	0.22%
Epping Forest SAC	B2a_20	30	543293	199499	10.10	18.33	28.43	3.05	12.12	15.17	3.69	12.12	15.81	3.74	12.12	15.86	0.69	2.30%	0.05	0.17%
Epping Forest SAC	B2a_30	30	543291	199509	8.56	18.33	26.89	2.58	12.12	14.70	3.06	12.12	15.18	3.10	12.12	15.22	0.52	1.74%	0.04	0.14%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	B2a_40	30	543289	199518	7.68	18.33	26.01	2.31	12.12	14.43	2.70	12.12	14.82	2.74	12.12	14.86	0.43	1.42%	0.04	0.12%
Epping Forest SAC	B2a_50	30	543286	199528	7.11	18.33	25.44	2.14	12.12	14.26	2.47	12.12	14.59	2.50	12.12	14.62	0.36	1.21%	0.03	0.11%
Epping Forest SAC	B2a_60	30	543284	199538	6.72	18.33	25.05	2.02	12.12	14.14	2.31	12.12	14.43	2.34	12.12	14.46	0.32	1.06%	0.03	0.11%
Epping Forest SAC	B2a_70	30	543282	199548	6.43	18.33	24.77	1.93	12.12	14.05	2.19	12.12	14.31	2.22	12.12	14.34	0.28	0.95%	0.03	0.10%
Epping Forest SAC	B2a_80	30	543280	199557	6.22	18.33	24.56	1.87	12.12	13.99	2.10	12.12	14.22	2.13	12.12	14.25	0.26	0.86%	0.03	0.10%
Epping Forest SAC	B2a_90	30	543277	199567	6.07	18.33	24.40	1.82	12.12	13.94	2.03	12.12	14.15	2.06	12.12	14.18	0.24	0.79%	0.03	0.09%
Epping Forest SAC	B2a_100	30	543275	199577	5.94	18.33	24.28	1.78	12.12	13.90	1.98	12.12	14.10	2.01	12.12	14.13	0.22	0.74%	0.03	0.09%
Epping Forest SAC	B2a_110	30	543273	199587	5.85	18.33	24.18	1.75	12.12	13.87	1.94	12.12	14.06	1.96	12.12	14.08	0.21	0.69%	0.03	0.09%
Epping Forest SAC	B2a_120	30	543271	199596	5.78	18.33	24.11	1.73	12.12	13.85	1.90	12.12	14.02	1.93	12.12	14.05	0.20	0.66%	0.03	0.09%
Epping Forest SAC	B2a_130	30	543268	199606	5.73	18.33	24.06	1.72	12.12	13.84	1.88	12.12	14.00	1.90	12.12	14.02	0.19	0.62%	0.03	0.08%
Epping Forest SAC	B2a_140	30	543266	199616	5.69	18.33	24.02	1.71	12.12	13.83	1.86	12.12	13.98	1.88	12.12	14.00	0.18	0.59%	0.02	0.08%
Epping Forest SAC	B2a_150	30	543264	199626	5.66	18.33	23.99	1.70	12.12	13.82	1.84	12.12	13.96	1.87	12.12	13.99	0.17	0.57%	0.02	0.08%
Epping Forest SAC	B2a_160	30	543262	199635	5.65	18.33	23.98	1.69	12.12	13.81	1.83	12.12	13.95	1.86	12.12	13.98	0.16	0.55%	0.02	0.08%
Epping Forest SAC	B2a_170	30	543259	199645	5.65	18.33	23.98	1.69	12.12	13.81	1.83	12.12	13.95	1.85	12.12	13.97	0.16	0.53%	0.02	0.08%
Epping Forest SAC	B2a_180	30	543257	199655	5.66	18.33	23.99	1.70	12.12	13.82	1.83	12.12	13.95	1.85	12.12	13.97	0.15	0.51%	0.02	0.08%
Epping Forest SAC	B2a_190	30	543255	199665	5.67	18.33	24.01	1.70	12.12	13.82	1.83	12.12	13.95	1.85	12.12	13.97	0.15	0.50%	0.02	0.08%
Epping Forest SAC	B2a_200	30	543253	199674	5.70	18.33	24.03	1.71	12.12	13.83	1.83	12.12	13.95	1.86	12.12	13.98	0.14	0.48%	0.02	0.08%
Epping Forest SAC	A2_0	30	543120	199794	41.82	18.33	60.15	13.85	12.12	25.97	13.93	12.12	26.05	13.94	12.12	26.06	0.10	0.32%	0.01	0.04%
Epping Forest SAC	A2_10	30	543128	199788	18.41	18.33	36.74	5.91	12.12	18.03	6.01	12.12	18.13	6.02	12.12	18.14	0.11	0.37%	0.02	0.06%
Epping Forest SAC	A2_20	30	543136	199782	13.09	18.33	31.43	4.14	12.12	16.26	4.24	12.12	16.36	4.25	12.12	16.37	0.12	0.38%	0.02	0.06%
Epping Forest SAC	A2_30	30	543144	199776	10.71	18.33	29.04	3.35	12.12	15.47	3.45	12.12	15.57	3.47	12.12	15.59	0.12	0.39%	0.02	0.07%
Epping Forest SAC	A2_40	30	543152	199770	9.36	18.33	27.69	2.90	12.12	15.02	3.00	12.12	15.12	3.02	12.12	15.14	0.12	0.39%	0.02	0.07%
Epping Forest SAC	A2_50	30	543160	199764	8.48	18.33	26.81	2.62	12.12	14.74	2.71	12.12	14.83	2.73	12.12	14.85	0.12	0.40%	0.02	0.07%
Epping Forest SAC	A2_60	30	543168	199758	7.87	18.33	26.20	2.41	12.12	14.53	2.51	12.12	14.63	2.53	12.12	14.65	0.12	0.40%	0.02	0.07%
Epping Forest SAC	A2_70	30	543176	199752	7.41	18.33	25.74	2.27	12.12	14.39	2.37	12.12	14.49	2.39	12.12	14.51	0.12	0.40%	0.02	0.07%
Epping Forest SAC	A2_80	30	543184	199746	7.06	18.33	25.40	2.15	12.12	14.27	2.25	12.12	14.37	2.27	12.12	14.39	0.12	0.41%	0.02	0.07%
Epping Forest SAC	A2_90	30	543192	199740	6.79	18.33	25.12	2.06	12.12	14.18	2.16	12.12	14.28	2.19	12.12	14.31	0.12	0.41%	0.02	0.07%
Epping Forest SAC	A2_100	30	543200	199734	6.56	18.33	24.90	1.99	12.12	14.11	2.09	12.12	14.21	2.11	12.12	14.23	0.13	0.42%	0.02	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	A2_110	30	543208	199728	6.38	18.33	24.71	1.93	12.12	14.05	2.03	12.12	14.15	2.06	12.12	14.18	0.13	0.42%	0.02	0.07%
Epping Forest SAC	A2_120	30	543216	199722	6.22	18.33	24.56	1.88	12.12	14.00	1.99	12.12	14.11	2.01	12.12	14.13	0.13	0.43%	0.02	0.07%
Epping Forest SAC	A2_130	30	543224	199716	6.09	18.33	24.43	1.84	12.12	13.96	1.95	12.12	14.07	1.97	12.12	14.09	0.13	0.43%	0.02	0.07%
Epping Forest SAC	A2_140	30	543232	199710	5.98	18.33	24.31	1.80	12.12	13.92	1.91	12.12	14.03	1.93	12.12	14.05	0.13	0.44%	0.02	0.07%
Epping Forest SAC	A2_150	30	543240	199704	5.89	18.33	24.22	1.77	12.12	13.89	1.88	12.12	14.00	1.91	12.12	14.03	0.13	0.45%	0.02	0.07%
Epping Forest SAC	A2_160	30	543248	199698	5.81	18.33	24.14	1.74	12.12	13.86	1.86	12.12	13.98	1.88	12.12	14.00	0.14	0.46%	0.02	0.07%
Epping Forest SAC	A2_170	30	543256	199692	5.74	18.33	24.07	1.72	12.12	13.84	1.84	12.12	13.96	1.86	12.12	13.98	0.14	0.46%	0.02	0.08%
Epping Forest SAC	A2_180	30	543264	199686	5.68	18.33	24.01	1.70	12.12	13.82	1.82	12.12	13.94	1.85	12.12	13.97	0.14	0.47%	0.02	0.08%
Epping Forest SAC	A2_190	30	543272	199680	5.63	18.33	23.96	1.69	12.12	13.81	1.81	12.12	13.93	1.83	12.12	13.95	0.14	0.48%	0.02	0.08%
Epping Forest SAC	A2_200	30	543280	199674	5.59	18.33	23.92	1.67	12.12	13.79	1.80	12.12	13.92	1.82	12.12	13.94	0.15	0.49%	0.02	0.08%
Epping Forest SAC	A3_0	30	544378	200868	61.48	21.93	83.40	19.49	13.46	32.95	20.27	13.46	33.72	20.38	13.46	33.84	0.89	2.97%	0.11	0.37%
Epping Forest SAC	A3_10	30	544385	200861	30.74	21.93	52.67	9.27	13.46	22.72	9.68	13.46	23.13	9.74	13.46	23.19	0.47	1.57%	0.06	0.20%
Epping Forest SAC	A3_20	30	544392	200854	23.71	21.93	45.64	6.98	13.46	20.43	7.30	13.46	20.76	7.35	13.46	20.81	0.37	1.24%	0.05	0.16%
Epping Forest SAC	A3_30	30	544399	200847	20.31	21.93	42.24	5.89	13.46	19.35	6.18	13.46	19.63	6.22	13.46	19.67	0.33	1.08%	0.04	0.14%
Epping Forest SAC	A3_40	30	544406	200840	18.22	21.93	40.14	5.23	13.46	18.69	5.49	13.46	18.95	5.53	13.46	18.99	0.30	0.99%	0.04	0.13%
Epping Forest SAC	A3_50	30	544413	200833	16.75	21.93	38.67	4.78	13.46	18.24	5.02	13.46	18.47	5.05	13.46	18.51	0.27	0.92%	0.04	0.12%
Epping Forest SAC	A3_60	30	544420	200826	15.62	21.93	37.55	4.44	13.46	17.89	4.66	13.46	18.12	4.69	13.46	18.15	0.26	0.86%	0.03	0.11%
Epping Forest SAC	A3_70	30	544427	200819	14.73	21.93	36.65	4.17	13.46	17.62	4.38	13.46	17.84	4.41	13.46	17.87	0.25	0.82%	0.03	0.11%
Epping Forest SAC	A3_80	30	544434	200812	13.99	21.93	35.91	3.95	13.46	17.40	4.15	13.46	17.60	4.18	13.46	17.64	0.23	0.78%	0.03	0.11%
Epping Forest SAC	A3_90	30	544441	200805	13.35	21.93	35.28	3.76	13.46	17.22	3.95	13.46	17.41	3.98	13.46	17.44	0.23	0.75%	0.03	0.10%
Epping Forest SAC	A3_100	30	544448	200798	12.80	21.93	34.73	3.60	13.46	17.05	3.78	13.46	17.24	3.81	13.46	17.27	0.22	0.72%	0.03	0.10%
Epping Forest SAC	A3_110	30	544455	200790	12.32	21.93	34.24	3.46	13.46	16.91	3.64	13.46	17.09	3.67	13.46	17.12	0.21	0.70%	0.03	0.10%
Epping Forest SAC	A3_120	30	544463	200783	11.89	21.93	33.81	3.33	13.46	16.79	3.51	13.46	16.96	3.53	13.46	16.99	0.20	0.68%	0.03	0.10%
Epping Forest SAC	A3_130	30	544470	200776	11.50	21.93	33.42	3.22	13.46	16.68	3.39	13.46	16.85	3.42	13.46	16.87	0.20	0.66%	0.03	0.09%
Epping Forest SAC	A3_140	30	544477	200769	11.14	21.93	33.07	3.12	13.46	16.58	3.28	13.46	16.74	3.31	13.46	16.77	0.19	0.64%	0.03	0.09%
Epping Forest SAC	A3_150	30	544484	200762	10.82	21.93	32.75	3.03	13.46	16.48	3.19	13.46	16.64	3.21	13.46	16.67	0.19	0.62%	0.03	0.09%
Epping Forest SAC	A3_160	30	544491	200755	10.52	21.93	32.45	2.94	13.46	16.40	3.10	13.46	16.56	3.12	13.46	16.58	0.18	0.61%	0.03	0.09%
Epping Forest SAC	A3_170	30	544498	200748	10.25	21.93	32.18	2.87	13.46	16.32	3.02	13.46	16.47	3.04	13.46	16.50	0.18	0.59%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	A3_180	30	544505	200741	10.00	21.93	31.92	2.80	13.46	16.25	2.94	13.46	16.40	2.97	13.46	16.43	0.17	0.58%	0.03	0.09%
Epping Forest SAC	A3_190	30	544512	200734	9.76	21.93	31.69	2.73	13.46	16.19	2.87	13.46	16.33	2.90	13.46	16.36	0.17	0.57%	0.03	0.09%
Epping Forest SAC	A3_200	30	544519	200727	9.54	21.93	31.47	2.67	13.46	16.12	2.81	13.46	16.27	2.83	13.46	16.29	0.17	0.56%	0.03	0.08%
Epping Forest SAC	ECO9_10	30	540994	196262	7.39	15.38	22.77	2.40	10.76	13.16	2.80	10.76	13.57	2.92	10.76	13.69	0.53	1.76%	0.12	0.40%
Epping Forest SAC	ECO9_20	30	541004	196260	4.88	15.38	20.27	1.58	10.76	12.34	1.83	10.76	12.59	1.91	10.76	12.67	0.33	1.10%	0.08	0.26%
Epping Forest SAC	ECO9_30	30	541014	196258	11.28	20.98	32.26	3.60	14.57	18.17	3.55	14.57	18.12	3.57	14.57	18.14	-0.03	-0.11%	0.02	0.06%
Epping Forest SAC	ECO9_40	30	541024	196256	9.28	20.98	30.25	2.96	14.57	17.53	2.93	14.57	17.50	2.95	14.57	17.52	-0.01	-0.03%	0.02	0.06%
Epping Forest SAC	ECO9_50	30	541034	196254	8.03	20.98	29.01	2.56	14.57	17.13	2.55	14.57	17.11	2.57	14.57	17.13	0.00	0.01%	0.02	0.07%
Epping Forest SAC	ECO9_60	30	541043	196252	7.18	20.98	28.16	2.29	14.57	16.86	2.28	14.57	16.85	2.30	14.57	16.87	0.01	0.05%	0.02	0.07%
Epping Forest SAC	ECO9_70	30	541053	196250	6.57	20.98	27.55	2.09	14.57	16.66	2.09	14.57	16.66	2.12	14.57	16.68	0.02	0.07%	0.02	0.07%
Epping Forest SAC	ECO9_80	30	541063	196248	6.10	20.98	27.08	1.94	14.57	16.51	1.95	14.57	16.52	1.97	14.57	16.54	0.03	0.09%	0.02	0.07%
Epping Forest SAC	ECO9_90	30	541073	196246	5.73	20.98	26.71	1.83	14.57	16.40	1.84	14.57	16.41	1.86	14.57	16.43	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO9_100	30	541083	196244	5.44	20.98	26.42	1.73	14.57	16.30	1.75	14.57	16.31	1.77	14.57	16.34	0.03	0.11%	0.02	0.07%
Epping Forest SAC	ECO9_110	30	541093	196242	5.19	20.98	26.17	1.66	14.57	16.22	1.67	14.57	16.24	1.69	14.57	16.26	0.04	0.12%	0.02	0.07%
Epping Forest SAC	ECO9_120	30	541102	196241	4.99	20.98	25.97	1.59	14.57	16.16	1.61	14.57	16.18	1.63	14.57	16.20	0.04	0.13%	0.02	0.07%
Epping Forest SAC	ECO9_130	30	541112	196239	4.82	20.98	25.80	1.54	14.57	16.10	1.56	14.57	16.12	1.58	14.57	16.15	0.04	0.14%	0.02	0.07%
Epping Forest SAC	ECO9_140	30	541122	196237	4.67	20.98	25.65	1.49	14.57	16.06	1.51	14.57	16.08	1.53	14.57	16.10	0.04	0.15%	0.02	0.07%
Epping Forest SAC	ECO9_150	30	541132	196235	4.54	20.98	25.52	1.45	14.57	16.02	1.47	14.57	16.04	1.49	14.57	16.06	0.05	0.15%	0.02	0.07%
Epping Forest SAC	ECO9_160	30	541142	196233	4.43	20.98	25.41	1.41	14.57	15.98	1.44	14.57	16.00	1.46	14.57	16.03	0.05	0.16%	0.02	0.07%
Epping Forest SAC	ECO9_170	30	541151	196231	4.33	20.98	25.31	1.38	14.57	15.95	1.41	14.57	15.97	1.43	14.57	16.00	0.05	0.16%	0.02	0.07%
Epping Forest SAC	ECO9_180	30	541161	196229	4.24	20.98	25.22	1.35	14.57	15.92	1.38	14.57	15.95	1.40	14.57	15.97	0.05	0.16%	0.02	0.07%
Epping Forest SAC	ECO9_190	30	541171	196227	4.16	20.98	25.14	1.33	14.57	15.89	1.35	14.57	15.92	1.38	14.57	15.94	0.05	0.17%	0.02	0.07%
Epping Forest SAC	ECO9_200	30	541181	196225	4.09	20.98	25.07	1.30	14.57	15.87	1.33	14.57	15.90	1.35	14.57	15.92	0.05	0.17%	0.02	0.07%
Epping Forest SAC	ECO10_10	30	540975	196265	18.98	21.84	40.82	6.09	15.20	21.30	5.96	15.20	21.16	5.97	15.20	21.17	-0.12	-0.41%	0.01	0.04%
Epping Forest SAC	ECO10_20	30	540965	196267	11.62	21.84	33.46	3.71	15.20	18.92	3.66	15.20	18.86	3.68	15.20	18.88	-0.04	-0.12%	0.02	0.06%
Epping Forest SAC	ECO10_30	30	540955	196269	8.83	21.84	30.67	2.82	15.20	18.02	2.79	15.20	17.99	2.81	15.20	18.01	-0.01	-0.02%	0.02	0.07%
Epping Forest SAC	ECO10_40	30	540945	196271	7.35	21.84	29.19	2.34	15.20	17.54	2.33	15.20	17.53	2.35	15.20	17.56	0.01	0.04%	0.02	0.07%
Epping Forest SAC	ECO10_50	30	540935	196273	6.44	21.84	28.28	2.05	15.20	17.25	2.05	15.20	17.25	2.07	15.20	17.28	0.02	0.07%	0.02	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO10_60	30	540926	196275	5.83	21.84	27.67	1.85	15.20	17.06	1.86	15.20	17.07	1.88	15.20	17.09	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO10_70	30	540916	196277	5.38	21.84	27.22	1.71	15.20	16.92	1.72	15.20	16.93	1.75	15.20	16.95	0.03	0.11%	0.02	0.07%
Epping Forest SAC	ECO10_80	30	540906	196279	5.04	21.84	26.88	1.61	15.20	16.81	1.62	15.20	16.82	1.64	15.20	16.85	0.04	0.13%	0.02	0.08%
Epping Forest SAC	ECO10_90	30	540896	196281	4.78	21.84	26.62	1.52	15.20	16.72	1.54	15.20	16.74	1.56	15.20	16.76	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO10_100	30	540886	196283	4.56	21.84	26.40	1.45	15.20	16.66	1.47	15.20	16.68	1.50	15.20	16.70	0.04	0.15%	0.02	0.08%
Epping Forest SAC	ECO10_110	30	540877	196285	4.39	21.84	26.23	1.40	15.20	16.60	1.42	15.20	16.62	1.44	15.20	16.65	0.05	0.15%	0.02	0.08%
Epping Forest SAC	ECO10_120	30	540867	196287	4.24	21.84	26.08	1.35	15.20	16.55	1.37	15.20	16.58	1.40	15.20	16.60	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO10_130	30	540857	196289	4.12	21.84	25.96	1.31	15.20	16.51	1.34	15.20	16.54	1.36	15.20	16.56	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO10_140	30	540847	196290	4.01	21.84	25.85	1.28	15.20	16.48	1.30	15.20	16.51	1.33	15.20	16.53	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO10_150	30	540837	196292	3.92	21.84	25.76	1.25	15.20	16.45	1.28	15.20	16.48	1.30	15.20	16.50	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO10_160	30	540828	196294	3.83	21.84	25.67	1.22	15.20	16.42	1.25	15.20	16.45	1.27	15.20	16.48	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO10_170	30	540818	196296	3.76	21.84	25.60	1.20	15.20	16.40	1.23	15.20	16.43	1.25	15.20	16.45	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO10_180	30	540808	196298	3.70	21.84	25.54	1.18	15.20	16.38	1.21	15.20	16.41	1.23	15.20	16.43	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO10_190	30	540798	196300	3.64	21.84	25.48	1.16	15.20	16.36	1.19	15.20	16.39	1.21	15.20	16.42	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO10_200	30	540788	196302	3.59	21.84	25.43	1.14	15.20	16.35	1.17	15.20	16.38	1.20	15.20	16.40	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO11_13	30	540809	195334	26.61	23.99	50.60	8.44	16.60	25.05	8.08	16.60	24.68	8.03	16.60	24.63	-0.41	-1.38%	-0.05	-0.15%
Epping Forest SAC	ECO11_20	30	540803	195338	18.57	23.99	42.56	5.89	16.60	22.49	5.67	16.60	22.27	5.65	16.60	22.25	-0.24	-0.80%	-0.02	-0.06%
Epping Forest SAC	ECO11_30	30	540794	195343	12.96	23.99	36.95	4.12	16.60	20.72	4.00	16.60	20.60	4.00	16.60	20.60	-0.12	-0.39%	0.00	0.00%
Epping Forest SAC	ECO11_40	30	540786	195349	10.21	23.99	34.20	3.24	16.60	19.85	3.18	16.60	19.78	3.18	16.60	19.79	-0.06	-0.20%	0.01	0.03%
Epping Forest SAC	ECO11_50	30	540778	195354	8.61	23.99	32.60	2.74	16.60	19.34	2.70	16.60	19.30	2.71	16.60	19.32	-0.03	-0.10%	0.01	0.04%
Epping Forest SAC	ECO11_60	30	540769	195359	7.57	23.99	31.57	2.41	16.60	19.02	2.39	16.60	18.99	2.40	16.60	19.01	-0.01	-0.03%	0.02	0.05%
Epping Forest SAC	ECO11_70	30	540761	195365	6.85	23.99	30.84	2.18	16.60	18.79	2.17	16.60	18.77	2.19	16.60	18.79	0.00	0.01%	0.02	0.06%
Epping Forest SAC	ECO11_80	30	540752	195370	6.31	23.99	30.31	2.01	16.60	18.62	2.01	16.60	18.61	2.03	16.60	18.63	0.01	0.05%	0.02	0.06%
Epping Forest SAC	ECO11_90	30	540744	195375	5.90	23.99	29.89	1.88	16.60	18.49	1.88	16.60	18.49	1.90	16.60	18.51	0.02	0.07%	0.02	0.07%
Epping Forest SAC	ECO11_100	30	540735	195381	5.57	23.99	29.56	1.78	16.60	18.38	1.79	16.60	18.39	1.81	16.60	18.41	0.03	0.09%	0.02	0.07%
Epping Forest SAC	ECO11_110	30	540727	195386	5.30	23.99	29.29	1.69	16.60	18.30	1.70	16.60	18.31	1.73	16.60	18.33	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO11_120	30	540718	195391	5.08	23.99	29.07	1.62	16.60	18.23	1.64	16.60	18.24	1.66	16.60	18.26	0.04	0.12%	0.02	0.07%
Epping Forest SAC	ECO11_130	30	540710	195397	4.89	23.99	28.88	1.56	16.60	18.17	1.58	16.60	18.18	1.60	16.60	18.21	0.04	0.13%	0.02	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO11_140	30	540701	195402	4.73	23.99	28.72	1.51	16.60	18.12	1.53	16.60	18.13	1.55	16.60	18.16	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO11_150	30	540693	195407	4.59	23.99	28.58	1.47	16.60	18.07	1.49	16.60	18.09	1.51	16.60	18.12	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO11_160	30	540685	195413	4.47	23.99	28.46	1.43	16.60	18.03	1.45	16.60	18.06	1.48	16.60	18.08	0.04	0.15%	0.02	0.08%
Epping Forest SAC	ECO11_170	30	540676	195418	4.36	23.99	28.35	1.40	16.60	18.00	1.42	16.60	18.02	1.44	16.60	18.05	0.05	0.15%	0.02	0.08%
Epping Forest SAC	ECO11_180	30	540668	195423	4.26	23.99	28.25	1.37	16.60	17.97	1.39	16.60	17.99	1.41	16.60	18.02	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO11_190	30	540659	195429	4.18	23.99	28.17	1.34	16.60	17.94	1.36	16.60	17.97	1.39	16.60	17.99	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO11_200	30	540651	195434	4.10	23.99	28.09	1.31	16.60	17.92	1.34	16.60	17.94	1.36	16.60	17.97	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO11_210	30	540642	195439	4.03	23.99	28.02	1.29	16.60	17.90	1.32	16.60	17.92	1.34	16.60	17.95	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO11_220	30	540634	195445	3.96	23.99	27.95	1.27	16.60	17.88	1.30	16.60	17.90	1.32	16.60	17.93	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO12_10	30	540809	195318	24.42	23.99	48.41	7.80	16.60	24.40	7.52	16.60	24.12	7.48	16.60	24.09	-0.31	-1.05%	-0.03	-0.11%
Epping Forest SAC	ECO12_20	30	540804	195310	17.98	23.99	41.97	5.73	16.60	22.34	5.57	16.60	22.17	5.56	16.60	22.16	-0.18	-0.59%	-0.01	-0.04%
Epping Forest SAC	ECO12_30	30	540799	195301	14.96	23.99	38.96	4.77	16.60	21.37	4.65	16.60	21.25	4.64	16.60	21.25	-0.13	-0.42%	0.00	-0.01%
Epping Forest SAC	ECO12_40	30	540794	195292	13.05	23.99	37.04	4.16	16.60	20.76	4.06	16.60	20.67	4.06	16.60	20.67	-0.09	-0.31%	0.00	0.00%
Epping Forest SAC	ECO12_50	30	540789	195284	11.68	23.99	35.67	3.72	16.60	20.33	3.65	16.60	20.25	3.65	16.60	20.25	-0.07	-0.24%	0.00	0.01%
Epping Forest SAC	ECO12_60	30	540784	195275	10.65	23.99	34.65	3.39	16.60	20.00	3.33	16.60	19.94	3.34	16.60	19.94	-0.05	-0.18%	0.01	0.02%
Epping Forest SAC	ECO12_70	30	540779	195266	9.85	23.99	33.84	3.14	16.60	19.74	3.09	16.60	19.69	3.10	16.60	19.70	-0.04	-0.14%	0.01	0.03%
Epping Forest SAC	ECO12_80	30	540774	195258	9.19	23.99	33.18	2.93	16.60	19.53	2.89	16.60	19.49	2.90	16.60	19.50	-0.03	-0.10%	0.01	0.04%
Epping Forest SAC	ECO12_90	30	540769	195249	8.64	23.99	32.63	2.76	16.60	19.36	2.72	16.60	19.32	2.73	16.60	19.34	-0.02	-0.07%	0.01	0.04%
Epping Forest SAC	ECO12_100	30	540764	195240	8.18	23.99	32.17	2.61	16.60	19.21	2.58	16.60	19.19	2.60	16.60	19.20	-0.01	-0.05%	0.01	0.04%
Epping Forest SAC	ECO12_110	30	540759	195232	7.79	23.99	31.78	2.48	16.60	19.09	2.46	16.60	19.07	2.48	16.60	19.08	-0.01	-0.03%	0.01	0.05%
Epping Forest SAC	ECO12_120	30	540754	195223	7.45	23.99	31.44	2.38	16.60	18.98	2.36	16.60	18.96	2.38	16.60	18.98	0.00	-0.01%	0.02	0.05%
Epping Forest SAC	ECO12_130	30	540749	195215	7.16	23.99	31.15	2.28	16.60	18.89	2.27	16.60	18.87	2.29	16.60	18.89	0.00	0.01%	0.02	0.05%
Epping Forest SAC	ECO12_140	30	540744	195206	6.90	23.99	30.89	2.20	16.60	18.80	2.19	16.60	18.80	2.21	16.60	18.81	0.01	0.03%	0.02	0.06%
Epping Forest SAC	ECO12_150	30	540739	195197	6.66	23.99	30.66	2.13	16.60	18.73	2.12	16.60	18.73	2.14	16.60	18.74	0.01	0.04%	0.02	0.06%
Epping Forest SAC	ECO12_160	30	540734	195189	6.46	23.99	30.45	2.06	16.60	18.67	2.06	16.60	18.66	2.08	16.60	18.68	0.02	0.05%	0.02	0.06%
Epping Forest SAC	ECO12_170	30	540729	195180	6.28	23.99	30.27	2.01	16.60	18.61	2.01	16.60	18.61	2.02	16.60	18.63	0.02	0.06%	0.02	0.06%
Epping Forest SAC	ECO12_180	30	540724	195171	6.12	23.99	30.11	1.95	16.60	18.56	1.96	16.60	18.56	1.98	16.60	18.58	0.02	0.07%	0.02	0.06%
Epping Forest SAC	ECO12_190	30	540718	195163	5.97	23.99	29.96	1.91	16.60	18.51	1.91	16.60	18.52	1.93	16.60	18.54	0.02	0.08%	0.02	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO12_200	30	540713	195154	5.84	23.99	29.83	1.87	16.60	18.47	1.87	16.60	18.48	1.89	16.60	18.50	0.03	0.09%	0.02	0.07%
Epping Forest SAC	ECO12_210	30	540708	195145	5.72	23.99	29.71	1.83	16.60	18.43	1.84	16.60	18.44	1.86	16.60	18.46	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO12_220	30	540703	195137	5.61	23.99	29.60	1.79	16.60	18.40	1.80	16.60	18.41	1.82	16.60	18.43	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO12_230	30	540698	195128	5.50	23.99	29.49	1.76	16.60	18.37	1.77	16.60	18.38	1.79	16.60	18.40	0.03	0.11%	0.02	0.07%
Epping Forest SAC	ECO12_240	30	540693	195119	5.41	23.99	29.40	1.73	16.60	18.34	1.74	16.60	18.35	1.77	16.60	18.37	0.03	0.12%	0.02	0.07%
Epping Forest SAC	ECO12_250	30	540688	195111	5.32	23.99	29.31	1.70	16.60	18.31	1.72	16.60	18.32	1.74	16.60	18.34	0.04	0.12%	0.02	0.07%
Epping Forest SAC	ECO12_260	30	540683	195102	5.24	23.99	29.23	1.68	16.60	18.28	1.69	16.60	18.30	1.72	16.60	18.32	0.04	0.13%	0.02	0.07%
Epping Forest SAC	ECO12_270	30	540678	195093	5.16	23.99	29.16	1.66	16.60	18.26	1.67	16.60	18.28	1.69	16.60	18.30	0.04	0.13%	0.02	0.08%
Epping Forest SAC	ECO12_280	30	540673	195085	5.09	23.99	29.09	1.63	16.60	18.24	1.65	16.60	18.25	1.67	16.60	18.28	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO12_290	30	540668	195076	5.03	23.99	29.02	1.61	16.60	18.22	1.63	16.60	18.23	1.65	16.60	18.26	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO12_300	30	540663	195068	4.97	23.99	28.96	1.59	16.60	18.20	1.61	16.60	18.22	1.64	16.60	18.24	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO12_310	30	540658	195059	4.91	23.99	28.90	1.58	16.60	18.18	1.60	16.60	18.20	1.62	16.60	18.22	0.04	0.15%	0.02	0.08%
Epping Forest SAC	ECO12_320	30	540653	195050	4.86	23.99	28.85	1.56	16.60	18.16	1.58	16.60	18.18	1.60	16.60	18.21	0.05	0.15%	0.02	0.08%
Epping Forest SAC	ECO12_330	30	540648	195042	4.80	23.99	28.80	1.54	16.60	18.15	1.57	16.60	18.17	1.59	16.60	18.19	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO12_340	30	540643	195033	4.76	23.99	28.75	1.53	16.60	18.13	1.55	16.60	18.15	1.57	16.60	18.18	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO12_350	30	540638	195024	4.71	23.99	28.70	1.51	16.60	18.12	1.54	16.60	18.14	1.56	16.60	18.16	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO12_360	30	540633	195016	4.67	23.99	28.66	1.50	16.60	18.10	1.52	16.60	18.13	1.55	16.60	18.15	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO12_370	30	540628	195007	4.63	23.99	28.62	1.49	16.60	18.09	1.51	16.60	18.12	1.54	16.60	18.14	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO12_380	30	540623	194998	4.59	24.95	29.54	1.47	17.24	18.72	1.50	17.24	18.74	1.53	17.24	18.77	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO12_390	30	540618	194990	4.55	24.95	29.50	1.46	17.24	18.71	1.49	17.24	18.73	1.52	17.24	18.76	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO12_400	30	540613	194981	4.52	24.95	29.47	1.45	17.24	18.69	1.48	17.24	18.72	1.51	17.24	18.75	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO12_410	30	540608	194972	4.48	24.95	29.43	1.44	17.24	18.68	1.47	17.24	18.71	1.50	17.24	18.74	0.05	0.18%	0.03	0.08%
Epping Forest SAC	ECO12_420	30	540603	194964	4.45	24.95	29.40	1.43	17.24	18.67	1.46	17.24	18.70	1.49	17.24	18.73	0.05	0.18%	0.03	0.08%
Epping Forest SAC	ECO12_430	30	540598	194955	4.42	24.95	29.37	1.42	17.24	18.67	1.45	17.24	18.70	1.48	17.24	18.72	0.06	0.18%	0.03	0.08%
Epping Forest SAC	ECO12_440	30	540593	194946	4.39	24.95	29.34	1.42	17.24	18.66	1.45	17.24	18.69	1.47	17.24	18.71	0.06	0.19%	0.03	0.08%
Epping Forest SAC	ECO12_450	30	540588	194938	4.37	24.95	29.32	1.41	17.24	18.65	1.44	17.24	18.68	1.46	17.24	18.71	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO12_460	30	540583	194929	4.34	24.95	29.29	1.40	17.24	18.64	1.43	17.24	18.67	1.46	17.24	18.70	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO12_470	30	540578	194921	4.32	24.95	29.27	1.39	17.24	18.63	1.42	17.24	18.67	1.45	17.24	18.69	0.06	0.19%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO12_480	30	540573	194912	4.30	24.95	29.25	1.38	17.24	18.63	1.42	17.24	18.66	1.44	17.24	18.69	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_490	30	540568	194903	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_500	30	540563	194895	4.25	24.95	29.20	1.37	17.24	18.61	1.41	17.24	18.65	1.43	17.24	18.67	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_510	30	540558	194886	4.23	24.95	29.18	1.37	17.24	18.61	1.40	17.24	18.64	1.43	17.24	18.67	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_520	30	540553	194877	4.21	24.95	29.16	1.36	17.24	18.60	1.39	17.24	18.64	1.42	17.24	18.66	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_530	30	540548	194869	4.20	24.95	29.15	1.35	17.24	18.60	1.39	17.24	18.63	1.42	17.24	18.66	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO12_540	30	540543	194860	4.18	24.95	29.13	1.35	17.24	18.59	1.38	17.24	18.63	1.41	17.24	18.65	0.06	0.21%	0.03	0.09%
Epping Forest SAC	ECO13_10	30	540346	194969	12.76	24.95	37.71	4.01	17.24	21.26	3.81	17.24	21.05	3.78	17.24	21.03	-0.23	-0.77%	-0.02	-0.08%
Epping Forest SAC	ECO13_20	30	540340	194976	8.53	24.95	33.48	2.69	17.24	19.94	2.60	17.24	19.84	2.60	17.24	19.84	-0.09	-0.31%	0.00	0.00%
Epping Forest SAC	ECO13_30	30	540333	194984	6.88	24.95	31.83	2.18	17.24	19.42	2.13	17.24	19.37	2.14	17.24	19.38	-0.04	-0.14%	0.01	0.03%
Epping Forest SAC	ECO13_40	30	540327	194992	6.00	24.95	30.95	1.91	17.24	19.15	1.88	17.24	19.13	1.90	17.24	19.14	-0.01	-0.04%	0.01	0.05%
Epping Forest SAC	ECO13_50	30	540321	195000	5.46	24.95	30.41	1.74	17.24	18.98	1.73	17.24	18.97	1.75	17.24	18.99	0.00	0.01%	0.02	0.06%
Epping Forest SAC	ECO13_60	30	540314	195007	5.09	23.99	29.08	1.63	16.60	18.23	1.62	16.60	18.23	1.64	16.60	18.25	0.02	0.05%	0.02	0.06%
Epping Forest SAC	ECO13_70	30	540308	195015	4.82	23.99	28.81	1.54	16.60	18.15	1.55	16.60	18.15	1.57	16.60	18.17	0.02	0.08%	0.02	0.07%
Epping Forest SAC	ECO13_80	30	540302	195023	4.61	23.99	28.60	1.48	16.60	18.08	1.49	16.60	18.09	1.51	16.60	18.11	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO13_90	30	540295	195031	4.45	23.99	28.44	1.43	16.60	18.03	1.44	16.60	18.04	1.46	16.60	18.07	0.04	0.12%	0.02	0.08%
Epping Forest SAC	ECO13_100	30	540289	195038	4.32	23.99	28.31	1.39	16.60	17.99	1.40	16.60	18.01	1.43	16.60	18.03	0.04	0.13%	0.02	0.08%
Epping Forest SAC	ECO13_110	30	540283	195046	4.21	23.99	28.20	1.35	16.60	17.96	1.37	16.60	17.98	1.40	16.60	18.00	0.04	0.14%	0.02	0.08%
Epping Forest SAC	ECO13_120	30	540277	195054	4.12	23.99	28.11	1.33	16.60	17.93	1.35	16.60	17.95	1.37	16.60	17.97	0.05	0.15%	0.02	0.08%
Epping Forest SAC	ECO13_130	30	540270	195062	4.04	23.99	28.03	1.30	16.60	17.91	1.32	16.60	17.93	1.35	16.60	17.95	0.05	0.16%	0.03	0.08%
Epping Forest SAC	ECO13_140	30	540264	195069	3.97	23.99	27.96	1.28	16.60	17.88	1.30	16.60	17.91	1.33	16.60	17.93	0.05	0.16%	0.03	0.09%
Epping Forest SAC	ECO13_150	30	540258	195077	3.91	23.99	27.90	1.26	16.60	17.87	1.29	16.60	17.89	1.31	16.60	17.92	0.05	0.17%	0.03	0.09%
Epping Forest SAC	ECO13_160	30	540251	195085	3.86	23.99	27.85	1.25	16.60	17.85	1.27	16.60	17.87	1.30	16.60	17.90	0.05	0.17%	0.03	0.09%
Epping Forest SAC	ECO13_170	30	540245	195093	3.81	23.99	27.80	1.23	16.60	17.83	1.26	16.60	17.86	1.28	16.60	17.89	0.05	0.18%	0.03	0.09%
Epping Forest SAC	ECO13_180	30	540239	195100	3.77	23.99	27.76	1.22	16.60	17.82	1.25	16.60	17.85	1.27	16.60	17.88	0.05	0.18%	0.03	0.09%
Epping Forest SAC	ECO13_190	30	540232	195108	3.73	23.99	27.72	1.21	16.60	17.81	1.23	16.60	17.84	1.26	16.60	17.86	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO13_200	30	540226	195116	3.70	23.99	27.69	1.19	16.60	17.80	1.22	16.60	17.83	1.25	16.60	17.85	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO14_10	30	540446	195024	14.10	23.99	38.10	4.47	16.60	21.07	4.23	16.60	20.83	4.19	16.60	20.80	-0.28	-0.92%	-0.03	-0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO14_20	30	540452	195016	9.37	23.99	33.36	2.97	16.60	19.58	2.86	16.60	19.46	2.85	16.60	19.45	-0.12	-0.40%	-0.01	-0.02%
Epping Forest SAC	ECO14_30	30	540459	195009	7.52	23.99	31.51	2.39	16.60	18.99	2.33	16.60	18.93	2.33	16.60	18.93	-0.06	-0.20%	0.01	0.02%
Epping Forest SAC	ECO14_40	30	540465	195001	6.55	23.99	30.54	2.08	16.60	18.69	2.05	16.60	18.65	2.06	16.60	18.66	-0.03	-0.09%	0.01	0.04%
Epping Forest SAC	ECO14_50	30	540471	194993	5.94	24.95	30.89	1.90	17.24	19.14	1.87	17.24	19.12	1.89	17.24	19.13	-0.01	-0.02%	0.01	0.05%
Epping Forest SAC	ECO14_60	30	540478	194985	5.53	24.95	30.48	1.77	17.24	19.01	1.76	17.24	19.00	1.77	17.24	19.02	0.01	0.02%	0.02	0.06%
Epping Forest SAC	ECO14_70	30	540484	194978	5.24	24.95	30.19	1.68	17.24	18.92	1.67	17.24	18.92	1.69	17.24	18.94	0.02	0.06%	0.02	0.06%
Epping Forest SAC	ECO14_80	30	540490	194970	5.02	24.95	29.97	1.61	17.24	18.85	1.61	17.24	18.85	1.63	17.24	18.87	0.02	0.08%	0.02	0.07%
Epping Forest SAC	ECO14_90	30	540497	194962	4.85	24.95	29.80	1.56	17.24	18.80	1.57	17.24	18.81	1.59	17.24	18.83	0.03	0.10%	0.02	0.07%
Epping Forest SAC	ECO14_100	30	540503	194954	4.72	24.95	29.67	1.51	17.24	18.76	1.53	17.24	18.77	1.55	17.24	18.79	0.04	0.12%	0.02	0.07%
Epping Forest SAC	ECO14_110	30	540509	194947	4.61	24.95	29.56	1.48	17.24	18.72	1.50	17.24	18.74	1.52	17.24	18.76	0.04	0.13%	0.02	0.08%
Epping Forest SAC	ECO14_120	30	540516	194939	4.52	24.95	29.47	1.45	17.24	18.70	1.47	17.24	18.72	1.50	17.24	18.74	0.04	0.15%	0.02	0.08%
Epping Forest SAC	ECO14_130	30	540522	194931	4.45	24.95	29.40	1.43	17.24	18.67	1.46	17.24	18.70	1.48	17.24	18.72	0.05	0.16%	0.02	0.08%
Epping Forest SAC	ECO14_140	30	540528	194924	4.39	24.95	29.34	1.41	17.24	18.66	1.44	17.24	18.68	1.46	17.24	18.71	0.05	0.17%	0.02	0.08%
Epping Forest SAC	ECO14_150	30	540535	194916	4.34	24.95	29.29	1.40	17.24	18.64	1.43	17.24	18.67	1.45	17.24	18.69	0.05	0.18%	0.02	0.08%
Epping Forest SAC	ECO14_160	30	540541	194908	4.31	24.95	29.26	1.39	17.24	18.63	1.42	17.24	18.66	1.44	17.24	18.68	0.05	0.18%	0.03	0.08%
Epping Forest SAC	ECO14_170	30	540547	194900	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO14_180	30	540554	194893	4.25	24.95	29.20	1.37	17.24	18.61	1.40	17.24	18.65	1.43	17.24	18.67	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO14_190	30	540560	194885	4.23	24.95	29.18	1.37	17.24	18.61	1.40	17.24	18.64	1.43	17.24	18.67	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO14_200	30	540566	194877	4.22	24.95	29.17	1.36	17.24	18.60	1.40	17.24	18.64	1.42	17.24	18.67	0.06	0.21%	0.03	0.09%
Epping Forest SAC	ECO15_10	30	540107	194815	13.46	24.95	38.41	4.24	17.24	21.49	4.02	17.24	21.26	3.99	17.24	21.24	-0.25	-0.83%	-0.03	-0.08%
Epping Forest SAC	ECO15_20	30	540103	194824	9.01	24.95	33.96	2.85	17.24	20.09	2.75	17.24	19.99	2.75	17.24	19.99	-0.11	-0.35%	0.00	0.00%
Epping Forest SAC	ECO15_30	30	540099	194833	7.27	24.95	32.22	2.31	17.24	19.55	2.25	17.24	19.49	2.26	17.24	19.50	-0.05	-0.16%	0.01	0.03%
Epping Forest SAC	ECO15_40	30	540096	194843	6.34	24.95	31.29	2.03	17.24	19.27	1.99	17.24	19.23	2.01	17.24	19.25	-0.02	-0.07%	0.02	0.05%
Epping Forest SAC	ECO15_50	30	540092	194852	5.77	24.95	30.72	1.85	17.24	19.09	1.83	17.24	19.07	1.84	17.24	19.09	0.00	0.00%	0.02	0.06%
Epping Forest SAC	ECO15_60	30	540089	194861	5.37	24.95	30.32	1.72	17.24	18.97	1.71	17.24	18.96	1.73	17.24	18.98	0.01	0.04%	0.02	0.07%
Epping Forest SAC	ECO15_70	30	540085	194871	5.08	24.95	30.03	1.63	17.24	18.88	1.63	17.24	18.87	1.65	17.24	18.90	0.02	0.07%	0.02	0.07%
Epping Forest SAC	ECO15_80	30	540081	194880	4.86	24.95	29.81	1.57	17.24	18.81	1.57	17.24	18.81	1.59	17.24	18.83	0.03	0.09%	0.02	0.08%
Epping Forest SAC	ECO15_90	30	540078	194889	4.69	24.95	29.64	1.51	17.24	18.75	1.52	17.24	18.76	1.54	17.24	18.78	0.03	0.11%	0.02	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO15_100	30	540074	194899	4.55	24.95	29.50	1.47	17.24	18.71	1.48	17.24	18.72	1.50	17.24	18.74	0.04	0.12%	0.03	0.08%
Epping Forest SAC	ECO15_110	30	540071	194908	4.43	24.95	29.38	1.43	17.24	18.67	1.44	17.24	18.69	1.47	17.24	18.71	0.04	0.13%	0.03	0.09%
Epping Forest SAC	ECO15_120	30	540067	194917	4.33	24.95	29.28	1.40	17.24	18.64	1.41	17.24	18.66	1.44	17.24	18.68	0.04	0.14%	0.03	0.09%
Epping Forest SAC	ECO15_130	30	540064	194927	4.24	24.95	29.19	1.37	17.24	18.61	1.39	17.24	18.63	1.42	17.24	18.66	0.05	0.15%	0.03	0.09%
Epping Forest SAC	ECO15_140	30	540060	194936	4.16	24.95	29.11	1.35	17.24	18.59	1.37	17.24	18.61	1.39	17.24	18.64	0.05	0.16%	0.03	0.09%
Epping Forest SAC	ECO15_150	30	540056	194945	4.10	24.95	29.05	1.33	17.24	18.57	1.35	17.24	18.59	1.37	17.24	18.62	0.05	0.17%	0.03	0.09%
Epping Forest SAC	ECO15_160	30	540053	194955	4.04	24.95	28.99	1.31	17.24	18.55	1.33	17.24	18.57	1.36	17.24	18.60	0.05	0.17%	0.03	0.09%
Epping Forest SAC	ECO15_170	30	540049	194964	3.98	24.95	28.93	1.29	17.24	18.53	1.31	17.24	18.56	1.34	17.24	18.58	0.05	0.18%	0.03	0.09%
Epping Forest SAC	ECO15_180	30	540046	194973	3.93	24.95	28.88	1.27	17.24	18.52	1.30	17.24	18.54	1.33	17.24	18.57	0.05	0.18%	0.03	0.09%
Epping Forest SAC	ECO15_190	30	540042	194983	3.89	24.95	28.84	1.26	17.24	18.50	1.29	17.24	18.53	1.32	17.24	18.56	0.06	0.18%	0.03	0.09%
Epping Forest SAC	ECO15_200	30	540038	194992	3.85	24.95	28.80	1.25	17.24	18.49	1.28	17.24	18.52	1.30	17.24	18.55	0.06	0.19%	0.03	0.10%
Epping Forest SAC	ECO16_15	30	539522	194723	20.53	25.50	46.03	7.05	17.77	24.82	6.62	17.77	24.39	6.72	17.77	24.50	-0.32	-1.08%	0.10	0.34%
Epping Forest SAC	ECO16_20	30	539526	194720	17.40	25.50	42.90	5.95	17.77	23.73	5.61	17.77	23.38	5.70	17.77	23.48	-0.25	-0.82%	0.09	0.32%
Epping Forest SAC	ECO16_30	30	539534	194714	13.63	25.50	39.13	4.64	17.77	22.41	4.40	17.77	22.17	4.48	17.77	22.25	-0.16	-0.53%	0.08	0.27%
Epping Forest SAC	ECO16_40	30	539542	194708	11.55	25.50	37.05	3.91	17.77	21.69	3.73	17.77	21.51	3.80	17.77	21.58	-0.11	-0.36%	0.07	0.24%
Epping Forest SAC	ECO16_50	30	539550	194702	10.25	25.50	35.75	3.46	17.77	21.24	3.32	17.77	21.09	3.39	17.77	21.16	-0.08	-0.26%	0.06	0.22%
Epping Forest SAC	ECO16_60	30	539558	194696	9.38	25.50	34.88	3.16	17.77	20.94	3.04	17.77	20.82	3.10	17.77	20.88	-0.06	-0.20%	0.06	0.20%
Epping Forest SAC	ECO16_70	30	539566	194690	8.75	25.50	34.25	2.95	17.77	20.72	2.85	17.77	20.62	2.90	17.77	20.68	-0.05	-0.15%	0.06	0.19%
Epping Forest SAC	ECO16_80	30	539574	194684	8.26	25.50	33.76	2.77	17.77	20.55	2.69	17.77	20.46	2.74	17.77	20.52	-0.03	-0.11%	0.05	0.18%
Epping Forest SAC	ECO16_90	30	539582	194678	7.84	25.50	33.34	2.63	17.77	20.40	2.56	17.77	20.33	2.61	17.77	20.38	-0.02	-0.08%	0.05	0.17%
Epping Forest SAC	ECO16_100	30	539590	194672	7.46	25.50	32.96	2.50	17.77	20.27	2.44	17.77	20.21	2.48	17.77	20.26	-0.01	-0.05%	0.05	0.16%
Epping Forest SAC	ECO16_110	30	539598	194666	7.10	25.50	32.60	2.38	17.77	20.15	2.32	17.77	20.10	2.37	17.77	20.15	-0.01	-0.02%	0.05	0.16%
Epping Forest SAC	ECO16_120	30	539606	194660	6.76	25.50	32.26	2.26	17.77	20.04	2.22	17.77	19.99	2.26	17.77	20.04	0.00	0.01%	0.05	0.16%
Epping Forest SAC	ECO16_130	30	539614	194654	6.45	25.50	31.95	2.15	17.77	19.93	2.12	17.77	19.89	2.17	17.77	19.94	0.01	0.04%	0.05	0.16%
Epping Forest SAC	ECO16_140	30	539622	194648	6.17	25.50	31.67	2.06	17.77	19.83	2.03	17.77	19.80	2.08	17.77	19.85	0.02	0.06%	0.05	0.16%
Epping Forest SAC	ECO16_150	30	539630	194642	5.93	25.50	31.43	1.97	17.77	19.75	1.95	17.77	19.73	2.00	17.77	19.77	0.03	0.09%	0.05	0.16%
Epping Forest SAC	ECO16_160	30	539638	194636	5.71	25.50	31.21	1.90	17.77	19.67	1.88	17.77	19.66	1.93	17.77	19.70	0.03	0.11%	0.05	0.15%
Epping Forest SAC	ECO16_170	30	539646	194629	5.52	25.50	31.02	1.83	17.77	19.61	1.82	17.77	19.60	1.87	17.77	19.64	0.04	0.12%	0.05	0.15%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO16_180	30	539654	194623	5.36	25.50	30.86	1.78	17.77	19.55	1.77	17.77	19.55	1.82	17.77	19.59	0.04	0.14%	0.05	0.15%
Epping Forest SAC	ECO17_10	30	539306	195602	4.76	23.78	28.54	1.61	16.71	18.32	1.75	16.71	18.46	1.89	16.71	18.60	0.28	0.94%	0.14	0.47%
Epping Forest SAC	ECO17_20	30	539316	195604	4.04	23.78	27.82	1.35	16.71	18.05	1.44	16.71	18.15	1.54	16.71	18.25	0.19	0.64%	0.09	0.31%
Epping Forest SAC	ECO17_30	30	539326	195606	3.76	23.78	27.54	1.24	16.71	17.95	1.32	16.71	18.03	1.40	16.71	18.11	0.16	0.52%	0.08	0.25%
Epping Forest SAC	ECO17_40	30	539336	195608	3.61	23.78	27.39	1.19	16.71	17.90	1.26	16.71	17.97	1.33	16.71	18.03	0.14	0.46%	0.07	0.22%
Epping Forest SAC	ECO17_50	30	539346	195610	3.51	23.78	27.29	1.15	16.71	17.86	1.22	16.71	17.93	1.28	16.71	17.99	0.13	0.42%	0.06	0.20%
Epping Forest SAC	ECO17_110	30	539405	195620	3.29	23.78	27.06	1.07	16.71	17.78	1.12	16.71	17.83	1.17	16.71	17.88	0.10	0.33%	0.05	0.15%
Epping Forest SAC	ECO17_120	30	539414	195622	3.27	23.78	27.05	1.06	16.71	17.77	1.12	16.71	17.82	1.16	16.71	17.87	0.10	0.32%	0.04	0.15%
Epping Forest SAC	ECO17_130	30	539424	195624	3.25	23.78	27.03	1.06	16.71	17.77	1.11	16.71	17.82	1.15	16.71	17.86	0.09	0.31%	0.04	0.14%
Epping Forest SAC	ECO17_140	30	539434	195626	3.24	23.78	27.02	1.05	16.71	17.76	1.10	16.71	17.81	1.15	16.71	17.85	0.09	0.31%	0.04	0.14%
Epping Forest SAC	ECO17_150	30	539444	195627	3.23	23.78	27.00	1.05	16.71	17.76	1.10	16.71	17.81	1.14	16.71	17.85	0.09	0.30%	0.04	0.14%
Epping Forest SAC	ECO17_160	30	539454	195629	3.22	23.78	26.99	1.05	16.71	17.75	1.09	16.71	17.80	1.14	16.71	17.84	0.09	0.30%	0.04	0.14%
Epping Forest SAC	ECO17_170	30	539464	195631	3.21	23.78	26.98	1.04	16.71	17.75	1.09	16.71	17.80	1.13	16.71	17.84	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO17_180	30	539473	195633	3.20	23.78	26.97	1.04	16.71	17.75	1.09	16.71	17.79	1.13	16.71	17.83	0.09	0.29%	0.04	0.13%
Epping Forest SAC	ECO17_190	30	539483	195634	3.19	23.78	26.97	1.04	16.71	17.74	1.08	16.71	17.79	1.12	16.71	17.83	0.09	0.29%	0.04	0.13%
Epping Forest SAC	ECO17_200	30	539493	195636	3.18	23.78	26.96	1.03	16.71	17.74	1.08	16.71	17.79	1.12	16.71	17.83	0.09	0.29%	0.04	0.13%
Epping Forest SAC	ECO18_10	30	539286	195599	4.25	23.78	28.02	1.42	16.71	18.13	1.53	16.71	18.24	1.64	16.71	18.35	0.22	0.72%	0.11	0.36%
Epping Forest SAC	ECO18_20	30	539277	195597	3.74	23.78	27.52	1.24	16.71	17.95	1.32	16.71	18.02	1.39	16.71	18.10	0.15	0.51%	0.07	0.25%
Epping Forest SAC	ECO18_30	30	539267	195596	3.55	23.78	27.33	1.17	16.71	17.88	1.24	16.71	17.94	1.30	16.71	18.00	0.13	0.43%	0.06	0.21%
Epping Forest SAC	ECO18_40	30	539257	195595	3.45	23.78	27.23	1.13	16.71	17.84	1.19	16.71	17.90	1.25	16.71	17.96	0.12	0.39%	0.05	0.18%
Epping Forest SAC	ECO18_50	30	539247	195593	3.39	23.78	27.17	1.11	16.71	17.82	1.17	16.71	17.88	1.22	16.71	17.93	0.11	0.36%	0.05	0.17%
Epping Forest SAC	ECO18_60	30	539237	195592	3.36	23.78	27.13	1.10	16.71	17.80	1.15	16.71	17.86	1.20	16.71	17.91	0.10	0.35%	0.05	0.16%
Epping Forest SAC	ECO18_70	30	539227	195590	3.33	23.78	27.11	1.09	16.71	17.79	1.14	16.71	17.85	1.19	16.71	17.89	0.10	0.34%	0.05	0.15%
Epping Forest SAC	ECO18_80	30	539217	195589	3.31	23.78	27.09	1.08	16.71	17.79	1.13	16.71	17.84	1.18	16.71	17.88	0.10	0.33%	0.04	0.15%
Epping Forest SAC	ECO18_90	30	539207	195588	3.29	23.78	27.07	1.07	16.71	17.78	1.13	16.71	17.83	1.17	16.71	17.88	0.10	0.32%	0.04	0.15%
Epping Forest SAC	ECO18_100	30	539197	195586	3.28	23.78	27.06	1.07	16.71	17.78	1.12	16.71	17.83	1.16	16.71	17.87	0.09	0.31%	0.04	0.14%
Epping Forest SAC	ECO18_110	30	539187	195585	3.27	23.78	27.05	1.07	16.71	17.77	1.12	16.71	17.82	1.16	16.71	17.87	0.09	0.31%	0.04	0.14%
Epping Forest SAC	ECO18_120	30	539178	195583	3.27	23.78	27.04	1.06	16.71	17.77	1.11	16.71	17.82	1.16	16.71	17.86	0.09	0.31%	0.04	0.14%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO18_130	30	539168	195582	3.26	23.78	27.04	1.06	16.71	17.77	1.11	16.71	17.82	1.15	16.71	17.86	0.09	0.30%	0.04	0.14%
Epping Forest SAC	ECO18_140	30	539158	195580	3.26	23.78	27.04	1.06	16.71	17.77	1.11	16.71	17.82	1.15	16.71	17.86	0.09	0.30%	0.04	0.14%
Epping Forest SAC	ECO18_150	30	539148	195579	3.25	23.78	27.03	1.06	16.71	17.77	1.11	16.71	17.82	1.15	16.71	17.86	0.09	0.30%	0.04	0.14%
Epping Forest SAC	ECO18_160	30	539138	195578	3.25	23.78	27.03	1.06	16.71	17.76	1.11	16.71	17.81	1.15	16.71	17.85	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO18_170	30	539128	195576	3.25	23.78	27.03	1.06	16.71	17.76	1.11	16.71	17.81	1.15	16.71	17.85	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO18_180	30	539118	195575	3.25	23.78	27.03	1.06	16.71	17.76	1.11	16.71	17.81	1.15	16.71	17.85	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO18_190	30	539108	195573	3.25	23.78	27.03	1.06	16.71	17.76	1.11	16.71	17.81	1.15	16.71	17.85	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO18_200	30	539098	195572	3.25	23.78	27.03	1.06	16.71	17.76	1.11	16.71	17.81	1.15	16.71	17.85	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO19_10	30	541235	194969	15.15	25.23	40.38	4.89	17.44	22.32	5.78	17.44	23.22	5.88	17.44	23.31	0.99	3.31%	0.10	0.33%
Epping Forest SAC	ECO19_20	30	541226	194973	9.65	25.23	34.88	3.11	17.44	20.54	3.60	17.44	21.04	3.67	17.44	21.10	0.56	1.88%	0.06	0.21%
Epping Forest SAC	ECO19_30	30	541217	194977	7.59	25.23	32.82	2.44	17.44	19.88	2.79	17.44	20.23	2.84	17.44	20.28	0.40	1.34%	0.05	0.17%
Epping Forest SAC	ECO19_40	30	541207	194982	6.52	25.23	31.75	2.10	17.44	19.53	2.37	17.44	19.81	2.42	17.44	19.85	0.32	1.06%	0.04	0.15%
Epping Forest SAC	ECO19_50	30	541198	194986	5.87	25.23	31.10	1.89	17.44	19.32	2.11	17.44	19.55	2.15	17.44	19.59	0.27	0.88%	0.04	0.13%
Epping Forest SAC	ECO19_60	30	541189	194990	5.44	25.23	30.66	1.75	17.44	19.18	1.94	17.44	19.38	1.98	17.44	19.42	0.23	0.77%	0.04	0.12%
Epping Forest SAC	ECO19_70	30	541180	194994	5.12	25.23	30.35	1.65	17.44	19.08	1.82	17.44	19.25	1.85	17.44	19.29	0.21	0.68%	0.04	0.12%
Epping Forest SAC	ECO19_80	30	541171	194998	4.89	25.23	30.12	1.57	17.44	19.01	1.73	17.44	19.16	1.76	17.44	19.20	0.19	0.62%	0.03	0.11%
Epping Forest SAC	ECO19_90	30	541162	195003	4.71	23.25	27.96	1.52	16.08	17.60	1.66	16.08	17.74	1.69	16.08	17.77	0.17	0.57%	0.03	0.11%
Epping Forest SAC	ECO19_100	30	541153	195007	4.57	23.25	27.82	1.47	16.08	17.56	1.60	16.08	17.68	1.63	16.08	17.72	0.16	0.53%	0.03	0.11%
Epping Forest SAC	ECO19_110	30	541144	195011	4.46	23.25	27.71	1.44	16.08	17.52	1.56	16.08	17.64	1.59	16.08	17.67	0.15	0.50%	0.03	0.10%
Epping Forest SAC	ECO19_120	30	541135	195015	4.37	23.25	27.62	1.41	16.08	17.49	1.52	16.08	17.60	1.55	16.08	17.63	0.14	0.47%	0.03	0.10%
Epping Forest SAC	ECO19_130	30	541126	195019	4.30	23.25	27.55	1.39	16.08	17.47	1.49	16.08	17.57	1.52	16.08	17.60	0.13	0.45%	0.03	0.10%
Epping Forest SAC	ECO19_140	30	541117	195024	4.24	23.25	27.49	1.37	16.08	17.45	1.47	16.08	17.55	1.49	16.08	17.58	0.13	0.43%	0.03	0.10%
Epping Forest SAC	ECO19_150	30	541108	195028	4.19	23.25	27.45	1.35	16.08	17.43	1.44	16.08	17.53	1.47	16.08	17.56	0.12	0.41%	0.03	0.10%
Epping Forest SAC	ECO19_160	30	541099	195032	4.16	23.25	27.41	1.34	16.08	17.42	1.43	16.08	17.51	1.46	16.08	17.54	0.12	0.39%	0.03	0.10%
Epping Forest SAC	ECO19_170	30	541090	195036	4.13	23.25	27.38	1.33	16.08	17.41	1.41	16.08	17.50	1.44	16.08	17.53	0.11	0.38%	0.03	0.10%
Epping Forest SAC	ECO19_180	30	541080	195040	4.10	23.25	27.35	1.32	16.08	17.40	1.40	16.08	17.49	1.43	16.08	17.51	0.11	0.37%	0.03	0.09%
Epping Forest SAC	ECO19_190	30	541071	195045	4.09	23.25	27.34	1.32	16.08	17.40	1.40	16.08	17.48	1.42	16.08	17.51	0.11	0.36%	0.03	0.09%
Epping Forest SAC	ECO19_200	30	541062	195049	4.07	23.25	27.32	1.31	16.08	17.40	1.39	16.08	17.47	1.42	16.08	17.50	0.10	0.35%	0.03	0.09%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NOx (µg/m³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO20_10	30	540736	194872	11.45	24.95	36.40	3.69	17.24	20.93	3.76	17.24	21.00	3.81	17.24	21.06	0.13	0.43%	0.06	0.19%
Epping Forest SAC	ECO20_20	30	540726	194873	7.80	24.95	32.75	2.51	17.24	19.75	2.57	17.24	19.81	2.61	17.24	19.86	0.10	0.34%	0.04	0.14%
Epping Forest SAC	ECO20_30	30	540717	194875	6.45	24.95	31.40	2.08	17.24	19.32	2.13	17.24	19.37	2.17	17.24	19.41	0.09	0.30%	0.04	0.12%
Epping Forest SAC	ECO20_40	30	540707	194876	5.75	24.95	30.70	1.85	17.24	19.09	1.90	17.24	19.15	1.94	17.24	19.18	0.09	0.29%	0.03	0.11%
Epping Forest SAC	ECO20_50	30	540697	194878	5.32	24.95	30.27	1.72	17.24	18.96	1.76	17.24	19.01	1.80	17.24	19.04	0.08	0.27%	0.03	0.11%
Epping Forest SAC	ECO20_60	30	540687	194880	5.04	24.95	29.99	1.62	17.24	18.87	1.67	17.24	18.91	1.70	17.24	18.95	0.08	0.26%	0.03	0.10%
Epping Forest SAC	ECO20_70	30	540677	194881	4.84	24.95	29.79	1.56	17.24	18.80	1.61	17.24	18.85	1.64	17.24	18.88	0.08	0.26%	0.03	0.10%
Epping Forest SAC	ECO20_80	30	540667	194883	4.69	24.95	29.64	1.51	17.24	18.76	1.56	17.24	18.80	1.59	17.24	18.83	0.07	0.25%	0.03	0.10%
Epping Forest SAC	ECO20_90	30	540657	194885	4.58	24.95	29.53	1.48	17.24	18.72	1.52	17.24	18.76	1.55	17.24	18.79	0.07	0.24%	0.03	0.10%
Epping Forest SAC	ECO20_100	30	540647	194886	4.49	24.95	29.45	1.45	17.24	18.69	1.49	17.24	18.73	1.52	17.24	18.76	0.07	0.24%	0.03	0.10%
Epping Forest SAC	ECO20_110	30	540638	194888	4.43	24.95	29.38	1.43	17.24	18.67	1.47	17.24	18.71	1.50	17.24	18.74	0.07	0.23%	0.03	0.09%
Epping Forest SAC	ECO20_120	30	540628	194890	4.38	24.95	29.33	1.41	17.24	18.65	1.45	17.24	18.70	1.48	17.24	18.72	0.07	0.23%	0.03	0.09%
Epping Forest SAC	ECO20_130	30	540618	194891	4.34	24.95	29.29	1.40	17.24	18.64	1.44	17.24	18.68	1.47	17.24	18.71	0.07	0.22%	0.03	0.09%
Epping Forest SAC	ECO20_140	30	540608	194893	4.31	24.95	29.26	1.39	17.24	18.63	1.43	17.24	18.67	1.46	17.24	18.70	0.07	0.22%	0.03	0.09%
Epping Forest SAC	ECO20_150	30	540598	194895	4.29	24.95	29.24	1.38	17.24	18.63	1.42	17.24	18.66	1.45	17.24	18.69	0.06	0.21%	0.03	0.09%
Epping Forest SAC	ECO20_160	30	540588	194896	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.66	1.44	17.24	18.68	0.06	0.21%	0.03	0.09%
Epping Forest SAC	ECO20_170	30	540578	194898	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO20_180	30	540569	194900	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.20%	0.03	0.09%
Epping Forest SAC	ECO20_190	30	540559	194901	4.27	24.95	29.22	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO20_200	30	540549	194903	4.28	24.95	29.23	1.38	17.24	18.62	1.41	17.24	18.65	1.44	17.24	18.68	0.06	0.19%	0.03	0.09%
Epping Forest SAC	ECO21_10	30	540728	194714	14.51	24.95	39.46	4.68	17.24	21.92	4.76	17.24	22.01	4.83	17.24	22.08	0.16	0.53%	0.07	0.24%
Epping Forest SAC	ECO21_20	30	540737	194712	9.53	24.95	34.48	3.07	17.24	20.31	3.15	17.24	20.39	3.20	17.24	20.44	0.13	0.42%	0.05	0.17%
Epping Forest SAC	ECO21_30	30	540747	194710	7.66	24.95	32.61	2.47	17.24	19.71	2.54	17.24	19.78	2.59	17.24	19.83	0.11	0.38%	0.04	0.15%
Epping Forest SAC	ECO21_40	30	540757	194708	6.68	24.95	31.63	2.15	17.24	19.40	2.22	17.24	19.47	2.26	17.24	19.51	0.11	0.36%	0.04	0.13%
Epping Forest SAC	ECO21_50	30	540767	194705	6.07	24.95	31.02	1.96	17.24	19.20	2.03	17.24	19.27	2.07	17.24	19.31	0.11	0.35%	0.04	0.13%
Epping Forest SAC	ECO21_60	30	540776	194703	5.66	24.95	30.61	1.83	17.24	19.07	1.90	17.24	19.14	1.93	17.24	19.18	0.10	0.35%	0.04	0.12%
Epping Forest SAC	ECO21_70	30	540786	194701	5.37	24.95	30.32	1.74	17.24	18.98	1.80	17.24	19.05	1.84	17.24	19.08	0.10	0.34%	0.04	0.12%
Epping Forest SAC	ECO21_80	30	540796	194699	5.15	24.95	30.10	1.67	17.24	18.91	1.73	17.24	18.98	1.77	17.24	19.01	0.10	0.34%	0.03	0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO21_90	30	540806	194697	4.98	24.95	29.93	1.61	17.24	18.85	1.68	17.24	18.92	1.71	17.24	18.96	0.10	0.34%	0.03	0.11%
Epping Forest SAC	ECO21_100	30	540816	194695	4.85	24.95	29.80	1.57	17.24	18.81	1.64	17.24	18.88	1.67	17.24	18.91	0.10	0.34%	0.03	0.11%
Epping Forest SAC	ECO21_110	30	540825	194693	4.75	24.95	29.70	1.53	17.24	18.78	1.61	17.24	18.85	1.64	17.24	18.88	0.10	0.35%	0.03	0.11%
Epping Forest SAC	ECO21_120	30	540835	194691	4.66	24.95	29.61	1.51	17.24	18.75	1.58	17.24	18.82	1.61	17.24	18.85	0.11	0.35%	0.03	0.11%
Epping Forest SAC	ECO21_130	30	540845	194689	4.59	24.95	29.54	1.49	17.24	18.73	1.56	17.24	18.80	1.59	17.24	18.83	0.11	0.35%	0.03	0.11%
Epping Forest SAC	ECO21_140	30	540855	194687	4.54	24.95	29.49	1.47	17.24	18.71	1.54	17.24	18.79	1.58	17.24	18.82	0.11	0.36%	0.03	0.11%
Epping Forest SAC	ECO21_150	30	540865	194685	4.49	24.95	29.44	1.45	17.24	18.70	1.53	17.24	18.77	1.56	17.24	18.80	0.11	0.36%	0.03	0.11%
Epping Forest SAC	ECO21_160	30	540874	194683	4.46	24.95	29.41	1.44	17.24	18.68	1.52	17.24	18.76	1.55	17.24	18.80	0.11	0.37%	0.03	0.11%
Epping Forest SAC	ECO21_170	30	540884	194681	4.44	24.95	29.39	1.43	17.24	18.68	1.52	17.24	18.76	1.55	17.24	18.79	0.11	0.38%	0.03	0.11%
Epping Forest SAC	ECO21_180	30	540894	194679	4.42	24.95	29.37	1.43	17.24	18.67	1.51	17.24	18.75	1.54	17.24	18.79	0.11	0.38%	0.03	0.11%
Epping Forest SAC	ECO21_190	30	540904	194677	4.41	24.95	29.36	1.43	17.24	18.67	1.51	17.24	18.75	1.54	17.24	18.79	0.12	0.39%	0.03	0.11%
Epping Forest SAC	ECO21_200	30	540914	194675	4.41	24.95	29.36	1.43	17.24	18.67	1.51	17.24	18.76	1.55	17.24	18.79	0.12	0.40%	0.03	0.11%
Epping Forest SAC	ECO22_10	30	539765	194003	28.31	25.50	53.81	9.75	17.77	27.53	10.09	17.77	27.86	10.46	17.77	28.24	0.71	2.36%	0.38	1.26%
Epping Forest SAC	ECO22_20	30	539773	194009	17.46	25.50	42.96	5.98	17.77	23.75	6.17	17.77	23.94	6.40	17.77	24.17	0.42	1.41%	0.23	0.78%
Epping Forest SAC	ECO22_30	30	539781	194014	13.26	25.50	38.76	4.52	17.77	22.30	4.66	17.77	22.43	4.84	17.77	22.61	0.31	1.05%	0.18	0.58%
Epping Forest SAC	ECO22_40	30	539789	194020	11.01	25.50	36.51	3.74	17.77	21.52	3.86	17.77	21.63	4.00	17.77	21.78	0.26	0.86%	0.14	0.48%
Epping Forest SAC	ECO22_50	30	539797	194026	9.61	25.50	35.11	3.26	17.77	21.03	3.36	17.77	21.13	3.48	17.77	21.26	0.22	0.74%	0.12	0.41%
Epping Forest SAC	ECO22_60	30	539806	194032	8.66	25.50	34.16	2.93	17.77	20.70	3.02	17.77	20.79	3.13	17.77	20.90	0.20	0.67%	0.11	0.36%
Epping Forest SAC	ECO22_70	30	539814	194037	7.96	25.50	33.46	2.69	17.77	20.46	2.77	17.77	20.55	2.87	17.77	20.64	0.18	0.61%	0.10	0.33%
Epping Forest SAC	ECO22_80	30	539822	194043	7.43	25.50	32.93	2.50	17.77	20.28	2.58	17.77	20.36	2.67	17.77	20.45	0.17	0.57%	0.09	0.30%
Epping Forest SAC	ECO22_90	30	539830	194049	7.01	25.50	32.51	2.36	17.77	20.13	2.43	17.77	20.21	2.52	17.77	20.29	0.16	0.53%	0.08	0.28%
Epping Forest SAC	ECO22_100	30	539838	194054	6.67	25.50	32.17	2.24	17.77	20.01	2.31	17.77	20.09	2.39	17.77	20.17	0.15	0.51%	0.08	0.26%
Epping Forest SAC	ECO22_110	30	539847	194060	6.39	25.50	31.89	2.14	17.77	19.92	2.21	17.77	19.99	2.29	17.77	20.06	0.15	0.48%	0.07	0.25%
Epping Forest SAC	ECO22_120	30	539855	194066	6.15	25.50	31.65	2.06	17.77	19.83	2.13	17.77	19.90	2.20	17.77	19.97	0.14	0.47%	0.07	0.24%
Epping Forest SAC	ECO22_130	30	539863	194072	5.95	25.50	31.45	1.99	17.77	19.76	2.06	17.77	19.83	2.12	17.77	19.90	0.13	0.45%	0.07	0.22%
Epping Forest SAC	ECO22_140	30	539871	194077	5.77	25.50	31.27	1.93	17.77	19.70	2.00	17.77	19.77	2.06	17.77	19.83	0.13	0.44%	0.06	0.22%
Epping Forest SAC	ECO22_150	30	539879	194083	5.62	25.50	31.12	1.88	17.77	19.65	1.94	17.77	19.72	2.00	17.77	19.78	0.13	0.42%	0.06	0.21%
Epping Forest SAC	ECO22_160	30	539888	194089	5.49	25.50	30.99	1.83	17.77	19.60	1.89	17.77	19.67	1.95	17.77	19.73	0.12	0.41%	0.06	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO22_170	30	539896	194094	5.37	25.50	30.87	1.79	17.77	19.56	1.85	17.77	19.63	1.91	17.77	19.68	0.12	0.41%	0.06	0.19%
Epping Forest SAC	ECO22_180	30	539904	194100	5.26	25.50	30.76	1.75	17.77	19.53	1.81	17.77	19.59	1.87	17.77	19.65	0.12	0.40%	0.06	0.19%
Epping Forest SAC	ECO22_190	30	539912	194106	5.17	25.50	30.67	1.72	17.77	19.49	1.78	17.77	19.56	1.84	17.77	19.61	0.12	0.39%	0.06	0.18%
Epping Forest SAC	ECO22_200	30	539920	194112	5.08	25.50	30.58	1.69	17.77	19.46	1.75	17.77	19.53	1.81	17.77	19.58	0.12	0.38%	0.05	0.18%
Epping Forest SAC	ECO23_10	30	539901	193916	25.99	27.13	53.12	8.88	18.75	27.64	9.24	18.75	27.99	9.55	18.75	28.30	0.67	2.22%	0.31	1.04%
Epping Forest SAC	ECO23_20	30	539906	193924	16.24	27.13	43.37	5.51	18.75	24.26	5.73	18.75	24.48	5.92	18.75	24.67	0.41	1.36%	0.19	0.63%
Epping Forest SAC	ECO23_30	30	539912	193933	12.43	27.13	39.56	4.20	18.75	22.96	4.37	18.75	23.12	4.51	18.75	23.27	0.31	1.03%	0.14	0.48%
Epping Forest SAC	ECO23_40	30	539917	193941	10.40	27.13	37.53	3.51	18.75	22.26	3.65	18.75	22.40	3.76	18.75	22.52	0.26	0.86%	0.12	0.39%
Epping Forest SAC	ECO23_50	30	539923	193949	9.13	27.13	36.26	3.07	18.75	21.82	3.19	18.75	21.95	3.30	18.75	22.05	0.22	0.75%	0.10	0.34%
Epping Forest SAC	ECO23_60	30	539928	193958	8.26	27.13	35.39	2.78	18.75	21.53	2.89	18.75	21.64	2.98	18.75	21.73	0.20	0.67%	0.09	0.30%
Epping Forest SAC	ECO23_70	30	539934	193966	7.63	27.13	34.76	2.56	18.75	21.31	2.66	18.75	21.42	2.75	18.75	21.50	0.19	0.62%	0.08	0.28%
Epping Forest SAC	ECO23_80	30	539939	193974	7.15	27.13	34.28	2.40	18.75	21.15	2.49	18.75	21.25	2.57	18.75	21.32	0.17	0.58%	0.08	0.26%
Epping Forest SAC	ECO23_90	30	539945	193983	6.77	27.13	33.90	2.27	18.75	21.02	2.36	18.75	21.11	2.43	18.75	21.18	0.16	0.55%	0.07	0.24%
Epping Forest SAC	ECO23_100	30	539950	193991	6.47	27.13	33.60	2.16	18.75	20.92	2.25	18.75	21.00	2.32	18.75	21.07	0.16	0.52%	0.07	0.23%
Epping Forest SAC	ECO23_110	30	539956	193999	6.21	27.13	33.34	2.08	18.75	20.83	2.16	18.75	20.91	2.23	18.75	20.98	0.15	0.50%	0.07	0.22%
Epping Forest SAC	ECO23_120	30	539961	194008	6.00	25.50	31.50	2.00	17.77	19.78	2.08	17.77	19.86	2.15	17.77	19.92	0.14	0.48%	0.06	0.21%
Epping Forest SAC	ECO23_130	30	539967	194016	5.82	25.50	31.32	1.94	17.77	19.72	2.02	17.77	19.79	2.08	17.77	19.86	0.14	0.47%	0.06	0.20%
Epping Forest SAC	ECO23_140	30	539973	194024	5.66	25.50	31.16	1.89	17.77	19.66	1.96	17.77	19.74	2.02	17.77	19.80	0.14	0.45%	0.06	0.20%
Epping Forest SAC	ECO23_150	30	539978	194033	5.52	25.50	31.02	1.84	17.77	19.61	1.91	17.77	19.69	1.97	17.77	19.75	0.13	0.44%	0.06	0.19%
Epping Forest SAC	ECO23_160	30	539984	194041	5.40	25.50	30.90	1.80	17.77	19.57	1.87	17.77	19.65	1.93	17.77	19.70	0.13	0.43%	0.06	0.19%
Epping Forest SAC	ECO23_170	30	539989	194049	5.29	25.50	30.79	1.76	17.77	19.53	1.83	17.77	19.61	1.89	17.77	19.66	0.13	0.42%	0.05	0.18%
Epping Forest SAC	ECO23_180	30	539995	194058	5.19	25.50	30.69	1.73	17.77	19.50	1.80	17.77	19.57	1.85	17.77	19.62	0.12	0.42%	0.05	0.18%
Epping Forest SAC	ECO23_190	30	540000	194066	5.10	24.95	30.05	1.70	17.24	18.94	1.77	17.24	19.01	1.82	17.24	19.06	0.12	0.41%	0.05	0.17%
Epping Forest SAC	ECO23_200	30	540006	194074	5.02	24.95	29.97	1.67	17.24	18.91	1.74	17.24	18.98	1.79	17.24	19.03	0.12	0.40%	0.05	0.17%
Epping Forest SAC	ECO24_10	30	539944	193888	25.46	27.13	52.59	8.72	18.75	27.47	9.08	18.75	27.83	9.38	18.75	28.13	0.66	2.20%	0.30	1.01%
Epping Forest SAC	ECO24_20	30	539949	193896	15.92	27.13	43.05	5.40	18.75	24.16	5.63	18.75	24.38	5.81	18.75	24.56	0.41	1.35%	0.19	0.62%
Epping Forest SAC	ECO24_30	30	539955	193905	12.20	27.13	39.33	4.12	18.75	22.87	4.29	18.75	23.04	4.43	18.75	23.18	0.31	1.03%	0.14	0.46%
Epping Forest SAC	ECO24_40	30	539960	193913	10.24	27.13	37.37	3.45	18.75	22.20	3.59	18.75	22.34	3.70	18.75	22.46	0.26	0.86%	0.11	0.38%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO24_50	30	539966	193921	9.02	27.13	36.15	3.03	18.75	21.78	3.15	18.75	21.91	3.25	18.75	22.01	0.23	0.75%	0.10	0.33%
Epping Forest SAC	ECO24_60	30	539971	193930	8.18	27.13	35.31	2.74	18.75	21.50	2.86	18.75	21.61	2.95	18.75	21.70	0.20	0.68%	0.09	0.30%
Epping Forest SAC	ECO24_70	30	539977	193938	7.58	27.13	34.71	2.54	18.75	21.29	2.64	18.75	21.40	2.73	18.75	21.48	0.19	0.63%	0.08	0.27%
Epping Forest SAC	ECO24_80	30	539982	193946	7.12	27.13	34.25	2.38	18.75	21.13	2.48	18.75	21.23	2.56	18.75	21.31	0.18	0.59%	0.08	0.25%
Epping Forest SAC	ECO24_90	30	539988	193955	6.76	27.13	33.89	2.26	18.75	21.01	2.35	18.75	21.11	2.42	18.75	21.18	0.17	0.56%	0.07	0.24%
Epping Forest SAC	ECO24_100	30	539993	193963	6.46	27.13	33.59	2.16	18.75	20.91	2.25	18.75	21.00	2.32	18.75	21.07	0.16	0.54%	0.07	0.23%
Epping Forest SAC	ECO24_110	30	539999	193971	6.22	27.13	33.35	2.07	18.75	20.83	2.16	18.75	20.92	2.23	18.75	20.98	0.16	0.52%	0.07	0.22%
Epping Forest SAC	ECO24_120	30	540005	193980	6.02	27.91	33.93	2.01	19.05	21.06	2.09	19.05	21.14	2.16	19.05	21.21	0.15	0.50%	0.06	0.21%
Epping Forest SAC	ECO24_130	30	540010	193988	5.85	27.91	33.76	1.95	19.05	21.00	2.03	19.05	21.08	2.09	19.05	21.14	0.15	0.49%	0.06	0.20%
Epping Forest SAC	ECO24_140	30	540016	193996	5.70	27.91	33.61	1.90	19.05	20.95	1.98	19.05	21.03	2.04	19.05	21.09	0.14	0.48%	0.06	0.20%
Epping Forest SAC	ECO24_150	30	540021	194005	5.57	24.95	30.52	1.85	17.24	19.09	1.93	17.24	19.18	1.99	17.24	19.23	0.14	0.47%	0.06	0.19%
Epping Forest SAC	ECO24_160	30	540027	194013	5.45	24.95	30.40	1.81	17.24	19.05	1.89	17.24	19.13	1.95	17.24	19.19	0.14	0.46%	0.06	0.19%
Epping Forest SAC	ECO24_170	30	540032	194021	5.35	24.95	30.30	1.78	17.24	19.02	1.86	17.24	19.10	1.91	17.24	19.15	0.14	0.45%	0.05	0.18%
Epping Forest SAC	ECO24_180	30	540038	194030	5.25	24.95	30.20	1.74	17.24	18.99	1.82	17.24	19.06	1.88	17.24	19.12	0.13	0.44%	0.05	0.18%
Epping Forest SAC	ECO24_190	30	540043	194038	5.17	24.95	30.12	1.71	17.24	18.96	1.79	17.24	19.03	1.85	17.24	19.09	0.13	0.44%	0.05	0.18%
Epping Forest SAC	ECO24_200	30	540049	194046	5.09	24.95	30.04	1.69	17.24	18.93	1.77	17.24	19.01	1.82	17.24	19.06	0.13	0.43%	0.05	0.17%
Epping Forest SAC	ECO25_10	30	539934	193870	20.01	27.13	47.14	6.82	18.75	25.57	7.09	18.75	25.85	7.33	18.75	26.08	0.51	1.71%	0.24	0.78%
Epping Forest SAC	ECO25_20	30	539928	193862	12.92	27.13	40.05	4.36	18.75	23.12	4.54	18.75	23.29	4.68	18.75	23.44	0.32	1.08%	0.15	0.49%
Epping Forest SAC	ECO25_30	30	539922	193854	10.19	27.13	37.32	3.42	18.75	22.18	3.56	18.75	22.32	3.67	18.75	22.43	0.25	0.83%	0.11	0.38%
Epping Forest SAC	ECO25_40	30	539916	193846	8.73	27.13	35.86	2.92	18.75	21.68	3.04	18.75	21.79	3.13	18.75	21.89	0.21	0.70%	0.09	0.31%
Epping Forest SAC	ECO25_50	30	539911	193838	7.82	27.13	34.95	2.61	18.75	21.37	2.72	18.75	21.47	2.80	18.75	21.55	0.19	0.62%	0.08	0.28%
Epping Forest SAC	ECO25_60	30	539905	193830	7.20	27.13	34.33	2.40	18.75	21.16	2.50	18.75	21.25	2.57	18.75	21.32	0.17	0.56%	0.07	0.25%
Epping Forest SAC	ECO25_70	30	539899	193822	6.74	27.13	33.87	2.25	18.75	21.00	2.33	18.75	21.09	2.40	18.75	21.16	0.16	0.52%	0.07	0.23%
Epping Forest SAC	ECO25_80	30	539893	193813	6.39	27.13	33.52	2.13	18.75	20.88	2.21	18.75	20.96	2.28	18.75	21.03	0.15	0.49%	0.06	0.22%
Epping Forest SAC	ECO25_90	30	539887	193805	6.12	27.13	33.25	2.04	18.75	20.79	2.11	18.75	20.87	2.17	18.75	20.93	0.14	0.46%	0.06	0.20%
Epping Forest SAC	ECO25_100	30	539881	193797	5.89	27.13	33.02	1.96	18.75	20.71	2.03	18.75	20.79	2.09	18.75	20.85	0.13	0.44%	0.06	0.19%
Epping Forest SAC	ECO25_110	30	539876	193789	5.71	27.13	32.84	1.90	18.75	20.65	1.97	18.75	20.72	2.03	18.75	20.78	0.13	0.43%	0.06	0.19%
Epping Forest SAC	ECO25_120	30	539870	193781	5.56	27.13	32.69	1.85	18.75	20.60	1.92	18.75	20.67	1.97	18.75	20.72	0.12	0.41%	0.05	0.18%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO25_130	30	539864	193773	5.42	27.13	32.55	1.80	18.75	20.56	1.87	18.75	20.62	1.92	18.75	20.68	0.12	0.40%	0.05	0.17%
Epping Forest SAC	ECO25_140	30	539858	193765	5.31	27.13	32.44	1.76	18.75	20.52	1.83	18.75	20.58	1.88	18.75	20.64	0.12	0.39%	0.05	0.17%
Epping Forest SAC	ECO25_150	30	539852	193757	5.22	27.13	32.35	1.73	18.75	20.49	1.80	18.75	20.55	1.85	18.75	20.60	0.12	0.38%	0.05	0.17%
Epping Forest SAC	ECO25_160	30	539847	193748	5.13	27.13	32.26	1.70	18.75	20.46	1.77	18.75	20.52	1.82	18.75	20.57	0.11	0.38%	0.05	0.16%
Epping Forest SAC	ECO25_170	30	539841	193740	5.06	27.13	32.19	1.68	18.75	20.43	1.74	18.75	20.50	1.79	18.75	20.54	0.11	0.37%	0.05	0.16%
Epping Forest SAC	ECO25_180	30	539835	193732	4.99	27.13	32.12	1.66	18.75	20.41	1.72	18.75	20.47	1.77	18.75	20.52	0.11	0.37%	0.05	0.16%
Epping Forest SAC	ECO25_190	30	539829	193724	4.94	27.13	32.07	1.64	18.75	20.39	1.70	18.75	20.45	1.75	18.75	20.50	0.11	0.36%	0.05	0.15%
Epping Forest SAC	ECO25_200	30	539823	193716	4.89	27.13	32.02	1.62	18.75	20.38	1.68	18.75	20.44	1.73	18.75	20.48	0.11	0.36%	0.05	0.15%
Epping Forest SAC	ECO26_10	30	539989	193808	19.66	27.13	46.79	6.61	18.75	25.37	6.76	18.75	25.51	6.97	18.75	25.73	0.36	1.20%	0.21	0.71%
Epping Forest SAC	ECO26_20	30	539981	193802	12.44	27.13	39.57	4.16	18.75	22.92	4.27	18.75	23.02	4.40	18.75	23.15	0.24	0.79%	0.13	0.44%
Epping Forest SAC	ECO26_30	30	539973	193796	9.77	27.13	36.90	3.26	18.75	22.01	3.35	18.75	22.10	3.45	18.75	22.20	0.19	0.64%	0.10	0.34%
Epping Forest SAC	ECO26_40	30	539965	193790	8.37	27.13	35.50	2.79	18.75	21.54	2.87	18.75	21.62	2.95	18.75	21.71	0.17	0.55%	0.08	0.28%
Epping Forest SAC	ECO26_50	30	539957	193784	7.51	27.13	34.64	2.50	18.75	21.25	2.57	18.75	21.33	2.65	18.75	21.40	0.15	0.50%	0.07	0.25%
Epping Forest SAC	ECO26_60	30	539949	193778	6.92	27.13	34.05	2.30	18.75	21.06	2.38	18.75	21.13	2.44	18.75	21.20	0.14	0.47%	0.07	0.23%
Epping Forest SAC	ECO26_70	30	539941	193771	6.50	27.13	33.63	2.16	18.75	20.92	2.23	18.75	20.99	2.30	18.75	21.05	0.13	0.44%	0.06	0.21%
Epping Forest SAC	ECO26_80	30	539934	193765	6.18	27.13	33.31	2.06	18.75	20.81	2.12	18.75	20.88	2.18	18.75	20.94	0.13	0.43%	0.06	0.20%
Epping Forest SAC	ECO26_90	30	539926	193759	5.94	27.13	33.07	1.97	18.75	20.73	2.04	18.75	20.79	2.10	18.75	20.85	0.12	0.41%	0.06	0.19%
Epping Forest SAC	ECO26_100	30	539918	193753	5.74	27.13	32.87	1.91	18.75	20.66	1.97	18.75	20.72	2.03	18.75	20.78	0.12	0.40%	0.05	0.18%
Epping Forest SAC	ECO26_110	30	539910	193747	5.57	27.13	32.70	1.85	18.75	20.60	1.91	18.75	20.67	1.97	18.75	20.72	0.12	0.39%	0.05	0.18%
Epping Forest SAC	ECO26_120	30	539902	193741	5.43	27.13	32.56	1.80	18.75	20.56	1.87	18.75	20.62	1.92	18.75	20.67	0.11	0.38%	0.05	0.17%
Epping Forest SAC	ECO26_130	30	539894	193735	5.32	27.13	32.45	1.77	18.75	20.52	1.83	18.75	20.58	1.88	18.75	20.63	0.11	0.38%	0.05	0.17%
Epping Forest SAC	ECO26_140	30	539886	193729	5.22	27.13	32.35	1.73	18.75	20.49	1.79	18.75	20.55	1.84	18.75	20.60	0.11	0.37%	0.05	0.16%
Epping Forest SAC	ECO26_150	30	539878	193723	5.13	27.13	32.26	1.70	18.75	20.46	1.77	18.75	20.52	1.81	18.75	20.57	0.11	0.37%	0.05	0.16%
Epping Forest SAC	ECO26_160	30	539870	193717	5.06	27.13	32.19	1.68	18.75	20.43	1.74	18.75	20.49	1.79	18.75	20.54	0.11	0.36%	0.05	0.16%
Epping Forest SAC	ECO26_170	30	539862	193710	4.99	27.13	32.12	1.66	18.75	20.41	1.72	18.75	20.47	1.77	18.75	20.52	0.11	0.36%	0.05	0.15%
Epping Forest SAC	ECO26_180	30	539854	193704	4.94	27.13	32.07	1.64	18.75	20.39	1.70	18.75	20.45	1.75	18.75	20.50	0.11	0.35%	0.05	0.15%
Epping Forest SAC	ECO26_190	30	539846	193698	4.89	27.13	32.02	1.62	18.75	20.38	1.68	18.75	20.44	1.73	18.75	20.48	0.11	0.35%	0.05	0.15%
Epping Forest SAC	ECO26_200	30	539838	193692	4.84	27.13	31.97	1.61	18.75	20.36	1.67	18.75	20.42	1.71	18.75	20.47	0.11	0.35%	0.04	0.15%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO27_10	30	539998	193824	36.12	27.13	63.25	12.34	18.75	31.09	12.93	18.75	31.68	13.38	18.75	32.13	1.04	3.47%	0.45	1.50%
Epping Forest SAC	ECO27_20	30	539998	193834	22.81	27.13	49.94	7.74	18.75	26.49	8.11	18.75	26.86	8.39	18.75	27.14	0.65	2.16%	0.28	0.93%
Epping Forest SAC	ECO27_30	30	539999	193844	17.22	27.13	44.35	5.82	18.75	24.58	6.10	18.75	24.85	6.31	18.75	25.06	0.48	1.61%	0.21	0.69%
Epping Forest SAC	ECO27_40	30	540000	193854	14.12	27.13	41.25	4.76	18.75	23.52	4.99	18.75	23.74	5.15	18.75	23.91	0.39	1.30%	0.17	0.55%
Epping Forest SAC	ECO27_50	30	540000	193864	12.14	27.91	40.05	4.08	19.05	23.13	4.28	19.05	23.33	4.42	19.05	23.47	0.33	1.11%	0.14	0.47%
Epping Forest SAC	ECO27_60	30	540001	193874	10.74	27.91	38.65	3.61	19.05	22.66	3.78	19.05	22.83	3.90	19.05	22.95	0.29	0.97%	0.12	0.41%
Epping Forest SAC	ECO27_70	30	540002	193884	9.71	27.91	37.62	3.26	19.05	22.31	3.41	19.05	22.46	3.52	19.05	22.57	0.26	0.87%	0.11	0.37%
Epping Forest SAC	ECO27_80	30	540003	193894	8.92	27.91	36.83	2.99	19.05	22.04	3.12	19.05	22.17	3.22	19.05	22.27	0.24	0.79%	0.10	0.33%
Epping Forest SAC	ECO27_90	30	540003	193904	8.29	27.91	36.20	2.77	19.05	21.82	2.90	19.05	21.95	2.99	19.05	22.04	0.22	0.73%	0.09	0.31%
Epping Forest SAC	ECO27_100	30	540004	193914	7.79	27.91	35.70	2.60	19.05	21.65	2.72	19.05	21.77	2.81	19.05	21.86	0.20	0.68%	0.09	0.28%
Epping Forest SAC	ECO27_110	30	540005	193924	7.37	27.91	35.28	2.46	19.05	21.51	2.57	19.05	21.62	2.65	19.05	21.70	0.19	0.64%	0.08	0.27%
Epping Forest SAC	ECO27_120	30	540005	193934	7.03	27.91	34.94	2.34	19.05	21.39	2.45	19.05	21.50	2.53	19.05	21.58	0.18	0.61%	0.08	0.25%
Epping Forest SAC	ECO27_130	30	540006	193944	6.74	27.91	34.65	2.25	19.05	21.30	2.35	19.05	21.40	2.42	19.05	21.47	0.17	0.58%	0.07	0.24%
Epping Forest SAC	ECO27_140	30	540007	193954	6.49	27.91	34.40	2.16	19.05	21.21	2.26	19.05	21.31	2.33	19.05	21.38	0.17	0.55%	0.07	0.23%
Epping Forest SAC	ECO27_150	30	540007	193964	6.27	27.91	34.18	2.09	19.05	21.14	2.18	19.05	21.23	2.25	19.05	21.30	0.16	0.53%	0.07	0.22%
Epping Forest SAC	ECO27_160	30	540008	193974	6.09	27.91	34.00	2.03	19.05	21.08	2.12	19.05	21.17	2.18	19.05	21.23	0.15	0.51%	0.06	0.21%
Epping Forest SAC	ECO27_170	30	540009	193984	5.92	27.91	33.83	1.97	19.05	21.02	2.06	19.05	21.11	2.12	19.05	21.17	0.15	0.50%	0.06	0.21%
Epping Forest SAC	ECO27_180	30	540009	193994	5.78	27.91	33.69	1.92	19.05	20.97	2.01	19.05	21.06	2.07	19.05	21.12	0.14	0.48%	0.06	0.20%
Epping Forest SAC	ECO27_190	30	540010	194004	5.65	24.95	30.60	1.88	17.24	19.12	1.96	17.24	19.20	2.02	17.24	19.26	0.14	0.47%	0.06	0.20%
Epping Forest SAC	ECO27_200	30	540011	194014	5.53	24.95	30.48	1.84	17.24	19.08	1.92	17.24	19.16	1.98	17.24	19.22	0.14	0.46%	0.06	0.19%
Epping Forest SAC	ECO27_210	30	540012	194024	5.42	24.95	30.37	1.80	17.24	19.04	1.88	17.24	19.12	1.94	17.24	19.18	0.13	0.45%	0.06	0.19%
Epping Forest SAC	ECO27_220	30	540012	194033	5.32	24.95	30.27	1.77	17.24	19.01	1.85	17.24	19.09	1.90	17.24	19.14	0.13	0.44%	0.05	0.18%
Epping Forest SAC	ECO27_230	30	540013	194043	5.23	24.95	30.18	1.74	17.24	18.98	1.81	17.24	19.06	1.87	17.24	19.11	0.13	0.43%	0.05	0.18%
Epping Forest SAC	ECO27_240	30	540014	194053	5.15	24.95	30.10	1.71	17.24	18.95	1.78	17.24	19.03	1.84	17.24	19.08	0.13	0.42%	0.05	0.18%
Epping Forest SAC	ECO27_250	30	540014	194063	5.07	24.95	30.02	1.68	17.24	18.93	1.76	17.24	19.00	1.81	17.24	19.05	0.12	0.41%	0.05	0.17%
Epping Forest SAC	ECO28_10	30	540236	194059	10.02	24.95	34.97	3.29	17.24	20.53	3.81	17.24	21.05	3.97	17.24	21.22	0.68	2.28%	0.17	0.55%
Epping Forest SAC	ECO28_20	30	540229	194066	7.28	24.95	32.23	2.39	17.24	19.63	2.69	17.24	19.93	2.79	17.24	20.03	0.40	1.33%	0.10	0.35%
Epping Forest SAC	ECO28_30	30	540222	194074	6.24	24.95	31.19	2.05	17.24	19.29	2.26	17.24	19.50	2.34	17.24	19.58	0.29	0.97%	0.08	0.27%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO28_40	30	540215	194081	5.69	24.95	30.64	1.87	17.24	19.11	2.04	17.24	19.28	2.11	17.24	19.35	0.24	0.79%	0.07	0.23%
Epping Forest SAC	ECO28_50	30	540208	194088	5.36	24.95	30.31	1.76	17.24	19.01	1.91	17.24	19.15	1.97	17.24	19.21	0.20	0.68%	0.06	0.21%
Epping Forest SAC	ECO28_60	30	540201	194095	5.14	24.95	30.09	1.69	17.24	18.93	1.82	17.24	19.06	1.87	17.24	19.11	0.18	0.60%	0.06	0.19%
Epping Forest SAC	ECO28_70	30	540194	194102	4.98	24.95	29.93	1.64	17.24	18.88	1.75	17.24	18.99	1.80	17.24	19.05	0.17	0.55%	0.05	0.18%
Epping Forest SAC	ECO28_80	30	540187	194109	4.86	24.95	29.81	1.60	17.24	18.84	1.70	17.24	18.94	1.75	17.24	19.00	0.15	0.51%	0.05	0.17%
Epping Forest SAC	ECO28_90	30	540180	194117	4.77	24.95	29.72	1.57	17.24	18.81	1.66	17.24	18.91	1.71	17.24	18.96	0.14	0.48%	0.05	0.16%
Epping Forest SAC	ECO28_100	30	540173	194124	4.69	24.95	29.64	1.55	17.24	18.79	1.63	17.24	18.88	1.68	17.24	18.92	0.14	0.46%	0.05	0.16%
Epping Forest SAC	ECO28_110	30	540166	194131	4.63	24.95	29.58	1.52	17.24	18.77	1.61	17.24	18.85	1.66	17.24	18.90	0.13	0.44%	0.05	0.16%
Epping Forest SAC	ECO28_120	30	540159	194138	4.58	24.95	29.53	1.51	17.24	18.75	1.59	17.24	18.83	1.63	17.24	18.88	0.13	0.42%	0.05	0.15%
Epping Forest SAC	ECO28_130	30	540152	194145	4.53	24.95	29.48	1.49	17.24	18.73	1.57	17.24	18.81	1.62	17.24	18.86	0.12	0.41%	0.04	0.15%
Epping Forest SAC	ECO28_140	30	540145	194152	4.49	24.95	29.44	1.48	17.24	18.72	1.55	17.24	18.80	1.60	17.24	18.84	0.12	0.40%	0.04	0.15%
Epping Forest SAC	ECO28_150	30	540138	194160	4.46	24.95	29.41	1.47	17.24	18.71	1.54	17.24	18.78	1.58	17.24	18.83	0.12	0.38%	0.04	0.15%
Epping Forest SAC	ECO28_160	30	540131	194167	4.43	24.95	29.38	1.46	17.24	18.70	1.53	17.24	18.77	1.57	17.24	18.81	0.11	0.38%	0.04	0.14%
Epping Forest SAC	ECO28_170	30	540124	194174	4.40	24.95	29.35	1.45	17.24	18.69	1.52	17.24	18.76	1.56	17.24	18.80	0.11	0.37%	0.04	0.14%
Epping Forest SAC	ECO28_180	30	540118	194181	4.38	24.95	29.33	1.44	17.24	18.68	1.51	17.24	18.75	1.55	17.24	18.79	0.11	0.36%	0.04	0.14%
Epping Forest SAC	ECO28_190	30	540111	194188	4.36	24.95	29.31	1.44	17.24	18.68	1.50	17.24	18.74	1.54	17.24	18.78	0.11	0.35%	0.04	0.14%
Epping Forest SAC	ECO28_200	30	540104	194195	4.34	24.95	29.29	1.43	17.24	18.67	1.49	17.24	18.73	1.53	17.24	18.78	0.10	0.35%	0.04	0.14%
Epping Forest SAC	ECO29_10	30	540164	193294	15.61	27.91	43.52	5.17	19.05	24.22	4.88	19.05	23.93	4.98	19.05	24.03	-0.19	-0.63%	0.10	0.33%
Epping Forest SAC	ECO29_20	30	540155	193291	10.37	27.91	38.28	3.43	19.05	22.48	3.31	19.05	22.36	3.38	19.05	22.43	-0.05	-0.17%	0.07	0.22%
Epping Forest SAC	ECO29_30	30	540145	193288	8.41	27.91	36.32	2.78	19.05	21.83	2.73	19.05	21.78	2.78	19.05	21.83	0.00	0.00%	0.06	0.19%
Epping Forest SAC	ECO29_40	30	540136	193284	7.38	27.91	35.29	2.44	19.05	21.49	2.42	19.05	21.47	2.47	19.05	21.52	0.03	0.09%	0.05	0.17%
Epping Forest SAC	ECO29_50	30	540126	193281	6.75	27.91	34.66	2.24	19.05	21.29	2.23	19.05	21.28	2.28	19.05	21.33	0.04	0.14%	0.05	0.15%
Epping Forest SAC	ECO29_60	30	540117	193278	6.32	27.91	34.23	2.10	19.05	21.15	2.10	19.05	21.15	2.15	19.05	21.20	0.05	0.17%	0.04	0.15%
Epping Forest SAC	ECO29_70	30	540107	193275	6.01	27.91	33.92	1.99	19.05	21.04	2.01	19.05	21.06	2.05	19.05	21.10	0.06	0.20%	0.04	0.14%
Epping Forest SAC	ECO29_80	30	540098	193272	5.78	27.91	33.69	1.92	19.05	20.97	1.94	19.05	20.99	1.98	19.05	21.03	0.07	0.22%	0.04	0.14%
Epping Forest SAC	ECO29_90	30	540089	193268	5.59	27.91	33.50	1.86	19.05	20.91	1.89	19.05	20.94	1.93	19.05	20.98	0.07	0.23%	0.04	0.13%
Epping Forest SAC	ECO29_100	30	540079	193265	5.45	27.91	33.36	1.81	19.05	20.86	1.84	19.05	20.89	1.88	19.05	20.93	0.07	0.24%	0.04	0.13%
Epping Forest SAC	ECO29_110	30	540070	193262	5.33	27.91	33.24	1.77	19.05	20.82	1.81	19.05	20.86	1.84	19.05	20.89	0.08	0.25%	0.04	0.13%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO29_120	30	540060	193259	5.22	27.91	33.13	1.73	19.05	20.78	1.77	19.05	20.82	1.81	19.05	20.86	0.08	0.26%	0.04	0.13%
Epping Forest SAC	ECO29_130	30	540051	193256	5.14	27.91	33.05	1.71	19.05	20.76	1.75	19.05	20.80	1.79	19.05	20.84	0.08	0.27%	0.04	0.13%
Epping Forest SAC	ECO29_140	30	540041	193252	5.07	27.91	32.98	1.68	19.05	20.73	1.73	19.05	20.78	1.76	19.05	20.81	0.08	0.27%	0.04	0.12%
Epping Forest SAC	ECO29_150	30	540032	193249	5.00	27.91	32.91	1.66	19.05	20.71	1.71	19.05	20.76	1.75	19.05	20.80	0.08	0.28%	0.04	0.12%
Epping Forest SAC	ECO29_160	30	540022	193246	4.95	27.91	32.86	1.64	19.05	20.69	1.69	19.05	20.74	1.73	19.05	20.78	0.08	0.28%	0.04	0.12%
Epping Forest SAC	ECO29_170	30	540013	193243	4.90	27.91	32.81	1.63	19.05	20.68	1.68	19.05	20.73	1.71	19.05	20.76	0.09	0.29%	0.04	0.12%
Epping Forest SAC	ECO29_180	30	540003	193239	4.86	27.91	32.77	1.61	19.05	20.66	1.66	19.05	20.71	1.70	19.05	20.75	0.09	0.29%	0.04	0.12%
Epping Forest SAC	ECO29_190	30	539994	193236	4.82	27.13	31.95	1.60	18.75	20.36	1.65	18.75	20.41	1.69	18.75	20.44	0.09	0.29%	0.04	0.12%
Epping Forest SAC	ECO29_200	30	539984	193233	4.79	27.13	31.92	1.59	18.75	20.34	1.64	18.75	20.40	1.68	18.75	20.43	0.09	0.29%	0.04	0.12%
Epping Forest SAC	ECO30_10	30	540158	193385	21.06	27.91	48.97	7.01	19.05	26.06	6.54	19.05	25.59	6.67	19.05	25.72	-0.34	-1.12%	0.13	0.44%
Epping Forest SAC	ECO30_20	30	540167	193387	13.60	27.91	41.51	4.51	19.05	23.56	4.29	19.05	23.34	4.37	19.05	23.42	-0.14	-0.46%	0.09	0.29%
Epping Forest SAC	ECO30_30	30	540177	193390	10.72	27.91	38.63	3.56	19.05	22.61	3.42	19.05	22.47	3.49	19.05	22.54	-0.06	-0.21%	0.07	0.24%
Epping Forest SAC	ECO30_40	30	540186	193393	9.22	27.91	37.13	3.06	19.05	22.11	2.97	19.05	22.02	3.04	19.05	22.09	-0.02	-0.07%	0.06	0.21%
Epping Forest SAC	ECO30_50	30	540196	193395	8.30	27.91	36.21	2.75	19.05	21.80	2.70	19.05	21.75	2.76	19.05	21.81	0.00	0.01%	0.06	0.19%
Epping Forest SAC	ECO30_60	30	540206	193398	7.69	27.91	35.60	2.55	19.05	21.60	2.52	19.05	21.57	2.57	19.05	21.62	0.02	0.07%	0.05	0.17%
Epping Forest SAC	ECO30_70	30	540215	193400	7.25	27.91	35.16	2.40	19.05	21.45	2.39	19.05	21.44	2.44	19.05	21.49	0.03	0.11%	0.05	0.17%
Epping Forest SAC	ECO30_80	30	540225	193403	6.92	27.91	34.83	2.29	19.05	21.34	2.29	19.05	21.34	2.34	19.05	21.39	0.04	0.14%	0.05	0.16%
Epping Forest SAC	ECO30_90	30	540235	193406	6.67	27.91	34.58	2.21	19.05	21.26	2.22	19.05	21.27	2.26	19.05	21.31	0.05	0.17%	0.05	0.15%
Epping Forest SAC	ECO30_100	30	540244	193408	6.48	27.91	34.39	2.15	19.05	21.20	2.16	19.05	21.21	2.21	19.05	21.26	0.06	0.19%	0.04	0.15%
Epping Forest SAC	ECO30_110	30	540254	193411	6.33	27.91	34.24	2.10	19.05	21.15	2.12	19.05	21.17	2.16	19.05	21.21	0.06	0.21%	0.04	0.15%
Epping Forest SAC	ECO30_120	30	540264	193413	6.21	27.91	34.12	2.06	19.05	21.11	2.08	19.05	21.13	2.13	19.05	21.18	0.07	0.23%	0.04	0.14%
Epping Forest SAC	ECO30_130	30	540273	193416	6.12	27.91	34.03	2.03	19.05	21.08	2.06	19.05	21.11	2.10	19.05	21.15	0.07	0.24%	0.04	0.14%
Epping Forest SAC	ECO30_140	30	540283	193418	6.05	27.91	33.96	2.01	19.05	21.06	2.04	19.05	21.09	2.08	19.05	21.13	0.08	0.25%	0.04	0.14%
Epping Forest SAC	ECO30_150	30	540293	193421	5.99	27.91	33.90	1.99	19.05	21.04	2.03	19.05	21.08	2.07	19.05	21.12	0.08	0.26%	0.04	0.14%
Epping Forest SAC	ECO30_160	30	540302	193424	5.96	27.91	33.87	1.98	19.05	21.03	2.02	19.05	21.07	2.06	19.05	21.11	0.08	0.28%	0.04	0.14%
Epping Forest SAC	ECO30_170	30	540312	193426	5.93	27.91	33.84	1.97	19.05	21.02	2.01	19.05	21.06	2.06	19.05	21.11	0.09	0.29%	0.04	0.14%
Epping Forest SAC	ECO30_180	30	540322	193429	5.92	27.91	33.83	1.97	19.05	21.02	2.02	19.05	21.07	2.06	19.05	21.11	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO30_190	30	540331	193431	5.93	27.91	33.84	1.97	19.05	21.02	2.02	19.05	21.07	2.06	19.05	21.11	0.09	0.31%	0.04	0.13%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO30_200	30	540341	193434	5.94	27.91	33.85	1.97	19.05	21.02	2.03	19.05	21.08	2.07	19.05	21.12	0.10	0.32%	0.04	0.13%
Epping Forest SAC	ECO31_10	30	540477	193385	15.55	27.91	43.46	5.34	19.05	24.39	5.72	19.05	24.77	5.82	19.05	24.87	0.48	1.60%	0.10	0.33%
Epping Forest SAC	ECO31_20	30	540467	193386	11.41	27.91	39.32	3.88	19.05	22.93	4.11	19.05	23.16	4.17	19.05	23.22	0.30	0.98%	0.07	0.23%
Epping Forest SAC	ECO31_30	30	540457	193388	9.69	27.91	37.60	3.28	19.05	22.33	3.44	19.05	22.49	3.50	19.05	22.55	0.22	0.75%	0.06	0.19%
Epping Forest SAC	ECO31_40	30	540447	193389	8.70	27.91	36.61	2.93	19.05	21.98	3.07	19.05	22.12	3.12	19.05	22.17	0.19	0.62%	0.05	0.17%
Epping Forest SAC	ECO31_50	30	540438	193391	8.05	27.91	35.96	2.70	19.05	21.75	2.82	19.05	21.87	2.87	19.05	21.92	0.16	0.54%	0.05	0.16%
Epping Forest SAC	ECO31_60	30	540428	193392	7.57	27.91	35.48	2.54	19.05	21.59	2.64	19.05	21.69	2.69	19.05	21.74	0.15	0.49%	0.05	0.15%
Epping Forest SAC	ECO31_70	30	540418	193394	7.22	27.91	35.13	2.42	19.05	21.47	2.51	19.05	21.56	2.55	19.05	21.60	0.14	0.45%	0.04	0.15%
Epping Forest SAC	ECO31_80	30	540408	193395	6.94	27.91	34.85	2.32	19.05	21.37	2.40	19.05	21.45	2.45	19.05	21.50	0.13	0.42%	0.04	0.14%
Epping Forest SAC	ECO31_90	30	540398	193397	6.72	27.91	34.63	2.24	19.05	21.29	2.32	19.05	21.37	2.36	19.05	21.41	0.12	0.40%	0.04	0.14%
Epping Forest SAC	ECO31_100	30	540388	193398	6.55	27.91	34.46	2.18	19.05	21.23	2.26	19.05	21.31	2.30	19.05	21.35	0.11	0.38%	0.04	0.14%
Epping Forest SAC	ECO31_110	30	540378	193400	6.40	27.91	34.31	2.13	19.05	21.18	2.20	19.05	21.25	2.24	19.05	21.29	0.11	0.36%	0.04	0.14%
Epping Forest SAC	ECO31_120	30	540368	193401	6.29	27.91	34.20	2.09	19.05	21.14	2.16	19.05	21.21	2.20	19.05	21.25	0.10	0.35%	0.04	0.13%
Epping Forest SAC	ECO31_130	30	540358	193403	6.20	27.91	34.11	2.06	19.05	21.11	2.12	19.05	21.17	2.16	19.05	21.21	0.10	0.33%	0.04	0.13%
Epping Forest SAC	ECO31_140	30	540349	193404	6.13	27.91	34.04	2.04	19.05	21.09	2.09	19.05	21.14	2.13	19.05	21.18	0.10	0.32%	0.04	0.13%
Epping Forest SAC	ECO31_150	30	540339	193406	6.07	27.91	33.98	2.02	19.05	21.07	2.07	19.05	21.12	2.11	19.05	21.16	0.09	0.31%	0.04	0.13%
Epping Forest SAC	ECO31_160	30	540329	193407	6.04	27.91	33.95	2.01	19.05	21.06	2.06	19.05	21.11	2.10	19.05	21.15	0.09	0.30%	0.04	0.13%
Epping Forest SAC	ECO31_170	30	540319	193409	6.02	27.91	33.93	2.00	19.05	21.05	2.04	19.05	21.09	2.09	19.05	21.14	0.09	0.29%	0.04	0.14%
Epping Forest SAC	ECO31_180	30	540309	193410	6.01	27.91	33.92	2.00	19.05	21.05	2.04	19.05	21.09	2.08	19.05	21.13	0.08	0.28%	0.04	0.14%
Epping Forest SAC	ECO31_190	30	540299	193412	6.02	27.91	33.93	2.00	19.05	21.05	2.04	19.05	21.09	2.08	19.05	21.13	0.08	0.27%	0.04	0.14%
Epping Forest SAC	ECO31_200	30	540289	193413	6.04	27.91	33.95	2.01	19.05	21.06	2.04	19.05	21.09	2.08	19.05	21.13	0.08	0.26%	0.04	0.14%
Epping Forest SAC	ECO32_10	30	540513	193486	17.81	27.91	45.72	6.15	19.05	25.20	6.67	19.05	25.72	6.80	19.05	25.85	0.65	2.17%	0.13	0.42%
Epping Forest SAC	ECO32_20	30	540522	193483	13.00	27.91	40.91	4.44	19.05	23.49	4.76	19.05	23.81	4.85	19.05	23.90	0.40	1.35%	0.09	0.29%
Epping Forest SAC	ECO32_30	30	540532	193480	11.43	27.91	39.34	3.88	19.05	22.93	4.12	19.05	23.17	4.19	19.05	23.24	0.31	1.04%	0.07	0.23%
Epping Forest SAC	ECO32_40	30	540541	193477	10.90	27.91	38.81	3.69	19.05	22.74	3.89	19.05	22.94	3.95	19.05	23.00	0.27	0.89%	0.06	0.21%
Epping Forest SAC	ECO32_50	30	540551	193474	10.92	27.91	38.83	3.69	19.05	22.74	3.87	19.05	22.92	3.93	19.05	22.98	0.24	0.81%	0.06	0.19%
Epping Forest SAC	ECO32_60	30	540560	193471	11.41	27.91	39.32	3.85	19.05	22.90	4.03	19.05	23.08	4.08	19.05	23.13	0.23	0.77%	0.06	0.19%
Epping Forest SAC	ECO32_70	30	540570	193468	12.49	27.91	40.40	4.22	19.05	23.27	4.39	19.05	23.44	4.45	19.05	23.50	0.23	0.76%	0.06	0.19%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO32_80	30	540580	193465	14.61	27.91	42.52	4.94	19.05	23.99	5.13	19.05	24.18	5.18	19.05	24.23	0.24	0.80%	0.06	0.19%
Epping Forest SAC	ECO32_90	30	540589	193462	19.15	27.91	47.06	6.51	19.05	25.56	6.72	19.05	25.77	6.78	19.05	25.83	0.27	0.91%	0.06	0.21%
Epping Forest SAC	ECO32_100	30	540599	193459	34.02	27.91	61.93	11.67	19.05	30.72	11.99	19.05	31.04	12.08	19.05	31.13	0.41	1.36%	0.09	0.29%
Epping Forest SAC	ECO32_270	30	540761	193409	5.79	27.91	33.70	1.92	19.05	20.97	2.01	19.05	21.06	2.04	19.05	21.09	0.12	0.40%	0.03	0.11%
Epping Forest SAC	ECO32_280	30	540771	193406	5.65	27.91	33.56	1.88	19.05	20.93	1.96	19.05	21.01	2.00	19.05	21.05	0.12	0.39%	0.03	0.11%
Epping Forest SAC	ECO32_290	30	540780	193403	5.53	27.91	33.44	1.84	19.05	20.89	1.92	19.05	20.97	1.95	19.05	21.00	0.12	0.39%	0.03	0.11%
Epping Forest SAC	ECO32_300	30	540790	193400	5.41	27.91	33.32	1.80	19.05	20.85	1.88	19.05	20.93	1.91	19.05	20.96	0.12	0.38%	0.03	0.11%
Epping Forest SAC	ECO32_310	30	540799	193397	5.31	27.91	33.22	1.76	19.05	20.81	1.84	19.05	20.89	1.88	19.05	20.93	0.11	0.38%	0.03	0.11%
Epping Forest SAC	ECO33_10	30	541074	192905	6.75	29.99	36.74	2.29	20.02	22.31	3.00	20.02	23.02	3.09	20.02	23.11	0.80	2.66%	0.09	0.31%
Epping Forest SAC	ECO33_20	30	541067	192912	5.51	29.99	35.50	1.85	20.02	21.88	2.28	20.02	22.30	2.34	20.02	22.36	0.49	1.62%	0.06	0.21%
Epping Forest SAC	ECO33_30	30	541059	192919	5.03	29.99	35.02	1.69	20.02	21.71	2.00	20.02	22.03	2.05	20.02	22.08	0.37	1.22%	0.05	0.17%
Epping Forest SAC	ECO33_40	30	541052	192925	4.78	29.99	34.77	1.60	20.02	21.62	1.85	20.02	21.88	1.90	20.02	21.92	0.30	1.01%	0.05	0.15%
Epping Forest SAC	ECO33_50	30	541045	192932	4.63	29.99	34.62	1.54	20.02	21.57	1.76	20.02	21.79	1.81	20.02	21.83	0.26	0.87%	0.04	0.14%
Epping Forest SAC	ECO33_60	30	541038	192939	4.52	29.99	34.51	1.51	20.02	21.53	1.70	20.02	21.73	1.74	20.02	21.77	0.23	0.78%	0.04	0.13%
Epping Forest SAC	ECO33_70	30	541030	192946	4.45	29.99	34.44	1.48	20.02	21.51	1.66	20.02	21.68	1.70	20.02	21.72	0.21	0.71%	0.04	0.12%
Epping Forest SAC	ECO33_80	30	541023	192953	4.40	29.99	34.39	1.46	20.02	21.49	1.63	20.02	21.65	1.66	20.02	21.69	0.20	0.65%	0.04	0.12%
Epping Forest SAC	ECO33_90	30	541016	192960	4.36	29.99	34.35	1.45	20.02	21.48	1.60	20.02	21.63	1.64	20.02	21.66	0.18	0.61%	0.03	0.12%
Epping Forest SAC	ECO33_100	30	541009	192967	4.34	29.99	34.33	1.44	20.02	21.47	1.58	20.02	21.61	1.62	20.02	21.64	0.17	0.58%	0.03	0.11%
Epping Forest SAC	ECO33_110	30	541002	192974	4.32	29.99	34.31	1.43	20.02	21.46	1.57	20.02	21.59	1.60	20.02	21.62	0.17	0.55%	0.03	0.11%
Epping Forest SAC	ECO33_120	30	540994	192981	4.30	29.65	33.95	1.43	20.25	21.68	1.56	20.25	21.80	1.59	20.25	21.84	0.16	0.53%	0.03	0.11%
Epping Forest SAC	ECO33_130	30	540987	192988	4.29	29.65	33.94	1.43	20.25	21.67	1.55	20.25	21.79	1.58	20.25	21.83	0.15	0.51%	0.03	0.11%
Epping Forest SAC	ECO33_140	30	540980	192995	4.29	29.65	33.94	1.43	20.25	21.67	1.54	20.25	21.79	1.57	20.25	21.82	0.15	0.49%	0.03	0.11%
Epping Forest SAC	ECO33_150	30	540973	193002	4.29	27.91	32.20	1.42	19.05	20.47	1.54	19.05	20.59	1.57	19.05	20.62	0.14	0.48%	0.03	0.10%
Epping Forest SAC	ECO33_160	30	540965	193008	4.29	27.91	32.20	1.43	19.05	20.48	1.53	19.05	20.58	1.56	19.05	20.61	0.14	0.46%	0.03	0.10%
Epping Forest SAC	ECO33_170	30	540958	193015	4.30	27.91	32.21	1.43	19.05	20.48	1.53	19.05	20.58	1.56	19.05	20.61	0.14	0.45%	0.03	0.10%
Epping Forest SAC	ECO33_180	30	540951	193022	4.30	27.91	32.21	1.43	19.05	20.48	1.53	19.05	20.58	1.56	19.05	20.61	0.13	0.44%	0.03	0.10%
Epping Forest SAC	ECO33_190	30	540944	193029	4.31	27.91	32.22	1.43	19.05	20.48	1.53	19.05	20.58	1.56	19.05	20.61	0.13	0.44%	0.03	0.10%
Epping Forest SAC	ECO33_200	30	540937	193036	4.32	27.91	32.23	1.44	19.05	20.49	1.53	19.05	20.58	1.56	19.05	20.61	0.13	0.43%	0.03	0.10%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO34_10	30	539687	191242	33.89	33.23	67.12	11.78	21.96	33.74	12.66	21.96	34.62	12.74	21.96	34.70	0.96	3.19%	0.08	0.28%
Epping Forest SAC	ECO34_20	30	539678	191247	21.20	33.23	54.43	7.30	21.96	29.26	7.81	21.96	29.77	7.87	21.96	29.83	0.56	1.88%	0.06	0.20%
Epping Forest SAC	ECO34_30	30	539669	191252	16.53	33.23	49.76	5.67	21.96	27.63	6.04	21.96	28.00	6.09	21.96	28.05	0.42	1.40%	0.05	0.17%
Epping Forest SAC	ECO34_40	30	539660	191256	14.09	33.23	47.32	4.81	21.96	26.77	5.11	21.96	27.07	5.16	21.96	27.12	0.35	1.16%	0.05	0.15%
Epping Forest SAC	ECO34_50	30	539651	191261	12.57	33.23	45.80	4.28	21.96	26.24	4.54	21.96	26.50	4.59	21.96	26.55	0.30	1.01%	0.04	0.14%
Epping Forest SAC	ECO34_60	30	539642	191265	11.53	33.23	44.76	3.92	21.96	25.88	4.15	21.96	26.11	4.19	21.96	26.15	0.27	0.90%	0.04	0.14%
Epping Forest SAC	ECO34_70	30	539633	191270	10.78	33.23	44.01	3.66	21.96	25.62	3.87	21.96	25.83	3.91	21.96	25.87	0.25	0.83%	0.04	0.13%
Epping Forest SAC	ECO34_80	30	539624	191274	10.21	33.23	43.44	3.46	21.96	25.42	3.65	21.96	25.61	3.69	21.96	25.65	0.23	0.77%	0.04	0.13%
Epping Forest SAC	ECO34_90	30	539616	191279	9.75	33.23	42.98	3.30	21.96	25.26	3.48	21.96	25.44	3.52	21.96	25.48	0.22	0.73%	0.04	0.13%
Epping Forest SAC	ECO34_100	30	539607	191284	9.38	33.23	42.61	3.18	21.96	25.13	3.35	21.96	25.31	3.38	21.96	25.34	0.21	0.70%	0.04	0.13%
Epping Forest SAC	ECO34_110	30	539598	191288	9.07	33.23	42.30	3.07	21.96	25.03	3.23	21.96	25.19	3.27	21.96	25.23	0.20	0.67%	0.04	0.13%
Epping Forest SAC	ECO34_120	30	539589	191293	8.81	33.23	42.04	2.98	21.96	24.94	3.13	21.96	25.09	3.17	21.96	25.13	0.19	0.64%	0.04	0.13%
Epping Forest SAC	ECO34_130	30	539580	191297	8.59	33.23	41.82	2.90	21.96	24.86	3.05	21.96	25.01	3.09	21.96	25.05	0.19	0.62%	0.04	0.12%
Epping Forest SAC	ECO34_140	30	539571	191302	8.39	33.23	41.62	2.83	21.96	24.79	2.98	21.96	24.94	3.02	21.96	24.98	0.18	0.61%	0.04	0.12%
Epping Forest SAC	ECO34_150	30	539562	191307	8.22	33.23	41.45	2.78	21.96	24.74	2.92	21.96	24.88	2.95	21.96	24.91	0.18	0.59%	0.04	0.12%
Epping Forest SAC	ECO34_160	30	539553	191311	8.07	33.23	41.30	2.72	21.96	24.68	2.86	21.96	24.82	2.90	21.96	24.86	0.17	0.58%	0.04	0.12%
Epping Forest SAC	ECO34_170	30	539544	191316	7.94	33.23	41.17	2.68	21.96	24.64	2.81	21.96	24.77	2.85	21.96	24.81	0.17	0.57%	0.04	0.12%
Epping Forest SAC	ECO34_180	30	539536	191320	7.82	33.23	41.05	2.64	21.96	24.60	2.77	21.96	24.73	2.81	21.96	24.77	0.17	0.56%	0.04	0.12%
Epping Forest SAC	ECO34_190	30	539527	191325	7.71	33.23	40.94	2.60	21.96	24.56	2.73	21.96	24.69	2.77	21.96	24.73	0.17	0.55%	0.04	0.12%
Epping Forest SAC	ECO34_200	30	539518	191330	7.61	33.23	40.84	2.57	21.96	24.53	2.70	21.96	24.66	2.73	21.96	24.69	0.16	0.55%	0.04	0.12%
Epping Forest SAC	ECO35_10	30	539577	191028	41.18	33.23	74.41	14.32	21.96	36.27	15.45	21.96	37.41	15.57	21.96	37.53	1.25	4.17%	0.11	0.37%
Epping Forest SAC	ECO35_20	30	539572	191036	26.55	33.23	59.78	9.16	21.96	31.12	9.82	21.96	31.78	9.90	21.96	31.86	0.75	2.48%	0.09	0.29%
Epping Forest SAC	ECO35_30	30	539566	191045	20.94	33.23	54.17	7.20	21.96	29.16	7.68	21.96	29.64	7.75	21.96	29.71	0.56	1.86%	0.08	0.25%
Epping Forest SAC	ECO35_40	30	539561	191053	17.91	33.23	51.14	6.14	21.96	28.10	6.53	21.96	28.49	6.60	21.96	28.56	0.46	1.53%	0.07	0.23%
Epping Forest SAC	ECO35_50	30	539555	191061	16.00	33.23	49.23	5.47	21.96	27.43	5.81	21.96	27.77	5.87	21.96	27.83	0.40	1.33%	0.06	0.21%
Epping Forest SAC	ECO35_60	30	539550	191070	14.68	33.23	47.91	5.02	21.96	26.98	5.31	21.96	27.27	5.37	21.96	27.33	0.36	1.19%	0.06	0.20%
Epping Forest SAC	ECO35_70	30	539544	191078	13.71	33.23	46.94	4.68	21.96	26.64	4.95	21.96	26.91	5.01	21.96	26.97	0.33	1.09%	0.06	0.20%
Epping Forest SAC	ECO35_80	30	539539	191086	12.97	33.23	46.20	4.42	21.96	26.38	4.67	21.96	26.63	4.73	21.96	26.69	0.30	1.02%	0.06	0.19%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO35_90	30	539533	191095	12.38	33.23	45.61	4.22	21.96	26.18	4.45	21.96	26.41	4.51	21.96	26.46	0.29	0.96%	0.06	0.19%
Epping Forest SAC	ECO35_100	30	539528	191103	11.89	33.23	45.12	4.05	21.96	26.01	4.27	21.96	26.23	4.32	21.96	26.28	0.27	0.91%	0.05	0.18%
Epping Forest SAC	ECO35_110	30	539522	191111	11.47	33.23	44.70	3.91	21.96	25.87	4.12	21.96	26.08	4.17	21.96	26.13	0.26	0.88%	0.05	0.18%
Epping Forest SAC	ECO35_120	30	539517	191120	11.11	33.23	44.34	3.78	21.96	25.74	3.98	21.96	25.94	4.04	21.96	26.00	0.25	0.85%	0.05	0.18%
Epping Forest SAC	ECO35_130	30	539511	191128	10.79	33.23	44.02	3.67	21.96	25.63	3.87	21.96	25.83	3.92	21.96	25.88	0.25	0.82%	0.05	0.18%
Epping Forest SAC	ECO35_140	30	539506	191136	10.51	33.23	43.74	3.58	21.96	25.54	3.77	21.96	25.72	3.82	21.96	25.78	0.24	0.80%	0.05	0.17%
Epping Forest SAC	ECO35_150	30	539500	191145	10.26	33.23	43.49	3.49	21.96	25.45	3.68	21.96	25.63	3.73	21.96	25.69	0.23	0.78%	0.05	0.17%
Epping Forest SAC	ECO35_160	30	539495	191153	10.04	33.23	43.27	3.42	21.96	25.38	3.60	21.96	25.56	3.65	21.96	25.61	0.23	0.77%	0.05	0.17%
Epping Forest SAC	ECO35_170	30	539489	191161	9.85	33.23	43.08	3.35	21.96	25.31	3.53	21.96	25.49	3.58	21.96	25.54	0.23	0.75%	0.05	0.17%
Epping Forest SAC	ECO35_180	30	539484	191170	9.68	33.23	42.91	3.30	21.96	25.26	3.47	21.96	25.43	3.52	21.96	25.48	0.22	0.74%	0.05	0.17%
Epping Forest SAC	ECO35_190	30	539478	191178	9.53	33.23	42.76	3.24	21.96	25.20	3.41	21.96	25.37	3.46	21.96	25.42	0.22	0.73%	0.05	0.17%
Epping Forest SAC	ECO35_200	30	539473	191186	9.39	33.23	42.62	3.20	21.96	25.16	3.36	21.96	25.32	3.41	21.96	25.37	0.22	0.72%	0.05	0.17%
Epping Forest SAC	ECO36_10	30	539446	190707	44.02	45.70	89.72	15.14	27.12	42.26	16.07	27.12	43.19	16.23	27.12	43.35	1.09	3.62%	0.16	0.54%
Epping Forest SAC	ECO36_20	30	539436	190709	28.69	45.70	74.39	9.77	27.12	36.89	10.33	27.12	37.46	10.44	27.12	37.56	0.67	2.24%	0.11	0.35%
Epping Forest SAC	ECO36_30	30	539427	190712	23.11	45.70	68.81	7.82	27.12	34.94	8.26	27.12	35.38	8.34	27.12	35.47	0.52	1.74%	0.09	0.29%
Epping Forest SAC	ECO36_40	30	539417	190715	20.21	45.70	65.91	6.82	27.12	33.94	7.18	27.12	34.31	7.26	27.12	34.38	0.44	1.48%	0.08	0.25%
Epping Forest SAC	ECO36_50	30	539408	190718	18.41	45.70	64.11	6.19	27.12	33.32	6.52	27.12	33.64	6.59	27.12	33.71	0.40	1.32%	0.07	0.23%
Epping Forest SAC	ECO36_60	30	539398	190721	17.19	45.70	62.89	5.77	27.12	32.89	6.07	27.12	33.19	6.14	27.12	33.26	0.36	1.21%	0.06	0.22%
Epping Forest SAC	ECO36_70	30	539388	190723	16.31	45.70	62.01	5.47	27.12	32.59	5.75	27.12	32.87	5.81	27.12	32.93	0.34	1.13%	0.06	0.21%
Epping Forest SAC	ECO36_80	30	539379	190726	15.63	45.70	61.33	5.24	27.12	32.36	5.50	27.12	32.62	5.56	27.12	32.68	0.32	1.07%	0.06	0.20%
Epping Forest SAC	ECO36_90	30	539369	190729	15.11	45.70	60.81	5.05	27.12	32.18	5.30	27.12	32.43	5.36	27.12	32.48	0.31	1.03%	0.06	0.19%
Epping Forest SAC	ECO36_100	30	539360	190732	14.68	45.70	60.38	4.91	27.12	32.03	5.15	27.12	32.27	5.20	27.12	32.33	0.30	0.99%	0.06	0.19%
Epping Forest SAC	ECO36_110	30	539350	190735	14.34	45.70	60.04	4.79	27.12	31.91	5.02	27.12	32.14	5.08	27.12	32.20	0.29	0.96%	0.06	0.18%
Epping Forest SAC	ECO36_120	30	539340	190738	14.05	45.70	59.75	4.69	27.12	31.81	4.91	27.12	32.04	4.97	27.12	32.09	0.28	0.93%	0.05	0.18%
Epping Forest SAC	ECO36_130	30	539331	190740	13.81	45.70	59.51	4.61	27.12	31.73	4.83	27.12	31.95	4.88	27.12	32.00	0.27	0.91%	0.05	0.18%
Epping Forest SAC	ECO36_140	30	539321	190743	13.60	45.70	59.30	4.54	27.12	31.66	4.75	27.12	31.87	4.80	27.12	31.93	0.27	0.89%	0.05	0.18%
Epping Forest SAC	ECO36_150	30	539312	190746	13.43	45.70	59.13	4.48	27.12	31.60	4.69	27.12	31.81	4.74	27.12	31.86	0.26	0.87%	0.05	0.18%
Epping Forest SAC	ECO36_160	30	539302	190749	13.29	45.70	58.99	4.43	27.12	31.55	4.63	27.12	31.76	4.69	27.12	31.81	0.26	0.86%	0.05	0.17%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO36_190	30	539273	190757	12.99	45.70	58.69	4.33	27.12	31.45	4.52	27.12	31.64	4.57	27.12	31.70	0.25	0.83%	0.05	0.17%
Epping Forest SAC	ECO36_200	30	539264	190760	12.92	45.70	58.62	4.30	27.12	31.42	4.50	27.12	31.62	4.55	27.12	31.67	0.25	0.82%	0.05	0.17%
Epping Forest SAC	ECO37_10	30	539363	190524	76.33	45.70	122.03	25.31	27.12	52.44	26.71	27.12	53.84	26.90	27.12	54.02	1.58	5.28%	0.19	0.62%
Epping Forest SAC	ECO37_20	30	539360	190533	53.52	45.70	99.22	17.72	27.12	44.84	18.66	27.12	45.78	18.80	27.12	45.92	1.08	3.61%	0.14	0.48%
Epping Forest SAC	ECO37_30	30	539356	190542	43.24	45.70	88.94	14.33	27.12	41.46	15.07	27.12	42.19	15.19	27.12	42.32	0.86	2.87%	0.12	0.41%
Epping Forest SAC	ECO37_40	30	539352	190552	37.18	45.70	82.88	12.34	27.12	39.46	12.96	27.12	40.08	13.07	27.12	40.19	0.73	2.44%	0.11	0.37%
Epping Forest SAC	ECO37_50	30	539348	190561	33.08	45.70	78.78	10.99	27.12	38.11	11.53	27.12	38.65	11.63	27.12	38.76	0.65	2.15%	0.10	0.34%
Epping Forest SAC	ECO37_60	30	539344	190570	30.04	45.70	75.74	9.99	27.12	37.11	10.47	27.12	37.59	10.57	27.12	37.69	0.58	1.94%	0.09	0.31%
Epping Forest SAC	ECO37_70	30	539340	190579	27.67	45.70	73.37	9.20	27.12	36.32	9.64	27.12	36.77	9.73	27.12	36.86	0.53	1.77%	0.09	0.30%
Epping Forest SAC	ECO37_80	30	539336	190588	25.75	45.70	71.45	8.57	27.12	35.69	8.97	27.12	36.10	9.06	27.12	36.18	0.49	1.64%	0.08	0.28%
Epping Forest SAC	ECO37_90	30	539332	190598	24.14	45.70	69.84	8.04	27.12	35.16	8.41	27.12	35.54	8.50	27.12	35.62	0.46	1.53%	0.08	0.27%
Epping Forest SAC	ECO37_100	30	539328	190607	22.79	45.70	68.49	7.58	27.12	34.71	7.94	27.12	35.06	8.02	27.12	35.14	0.43	1.44%	0.08	0.26%
Epping Forest SAC	ECO37_110	30	539325	190616	21.61	45.70	67.31	7.20	27.12	34.32	7.53	27.12	34.65	7.60	27.12	34.73	0.41	1.36%	0.07	0.25%
Epping Forest SAC	ECO37_120	30	539321	190625	20.58	45.70	66.28	6.85	27.12	33.98	7.17	27.12	34.29	7.24	27.12	34.36	0.39	1.29%	0.07	0.24%
Epping Forest SAC	ECO37_130	30	539317	190635	19.67	45.70	65.37	6.55	27.12	33.67	6.85	27.12	33.97	6.92	27.12	34.04	0.37	1.23%	0.07	0.23%
Epping Forest SAC	ECO37_140	30	539313	190644	18.86	45.70	64.56	6.28	27.12	33.40	6.57	27.12	33.69	6.63	27.12	33.76	0.35	1.18%	0.07	0.22%
Epping Forest SAC	ECO37_150	30	539309	190653	18.12	45.70	63.82	6.04	27.12	33.16	6.31	27.12	33.43	6.38	27.12	33.50	0.34	1.13%	0.06	0.22%
Epping Forest SAC	ECO37_160	30	539305	190662	17.46	45.70	63.16	5.82	27.12	32.94	6.08	27.12	33.20	6.14	27.12	33.27	0.33	1.09%	0.06	0.21%
Epping Forest SAC	ECO37_170	30	539301	190671	16.85	45.70	62.55	5.61	27.12	32.74	5.87	27.12	32.99	5.93	27.12	33.05	0.32	1.05%	0.06	0.20%
Epping Forest SAC	ECO37_180	30	539297	190681	16.30	45.70	62.00	5.43	27.12	32.55	5.67	27.12	32.80	5.73	27.12	32.86	0.31	1.02%	0.06	0.20%
Epping Forest SAC	ECO37_190	30	539293	190690	15.79	45.70	61.49	5.26	27.12	32.38	5.50	27.12	32.62	5.56	27.12	32.68	0.30	0.99%	0.06	0.20%
Epping Forest SAC	ECO37_200	30	539289	190699	15.32	45.70	61.02	5.10	27.12	32.22	5.33	27.12	32.45	5.39	27.12	32.51	0.29	0.96%	0.06	0.19%
Epping Forest SAC	ECO37_210	30	539286	190708	14.88	45.70	60.58	4.96	27.12	32.08	5.18	27.12	32.30	5.24	27.12	32.36	0.28	0.93%	0.06	0.19%
Epping Forest SAC	ECO37_220	30	539282	190717	14.48	45.70	60.18	4.82	27.12	31.94	5.04	27.12	32.16	5.09	27.12	32.22	0.27	0.91%	0.06	0.18%
Epping Forest SAC	ECO37_230	30	539278	190727	14.10	45.70	59.80	4.70	27.12	31.82	4.91	27.12	32.03	4.96	27.12	32.08	0.27	0.89%	0.05	0.18%
Epping Forest SAC	ECO37_240	30	539274	190736	13.74	45.70	59.44	4.58	27.12	31.70	4.78	27.12	31.91	4.84	27.12	31.96	0.26	0.87%	0.05	0.18%
Epping Forest SAC	ECO37_250	30	539270	190745	13.41	45.70	59.11	4.47	27.12	31.59	4.67	27.12	31.79	4.72	27.12	31.84	0.25	0.85%	0.05	0.17%
Epping Forest SAC	ECO37_260	30	539266	190754	13.10	45.70	58.80	4.36	27.12	31.49	4.56	27.12	31.68	4.61	27.12	31.73	0.25	0.83%	0.05	0.17%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO38_10	30	539335	190508	79.55	45.70	125.25	26.69	27.12	53.81	27.59	27.12	54.71	27.80	27.12	54.92	1.11	3.70%	0.21	0.70%
Epping Forest SAC	ECO38_20	30	539332	190517	59.72	45.70	105.42	19.93	27.12	47.05	20.71	27.12	47.83	20.88	27.12	48.00	0.95	3.16%	0.16	0.55%
Epping Forest SAC	ECO38_30	30	539329	190527	49.01	45.70	94.71	16.33	27.12	43.45	17.00	27.12	44.13	17.14	27.12	44.27	0.82	2.73%	0.14	0.47%
Epping Forest SAC	ECO38_40	30	539327	190537	42.09	45.70	87.79	14.01	27.12	41.14	14.61	27.12	41.73	14.73	27.12	41.86	0.72	2.40%	0.12	0.41%
Epping Forest SAC	ECO38_50	30	539324	190546	37.17	45.70	82.87	12.37	27.12	39.49	12.91	27.12	40.03	13.02	27.12	40.14	0.65	2.16%	0.11	0.37%
Epping Forest SAC	ECO38_60	30	539321	190556	33.46	45.70	79.16	11.14	27.12	38.26	11.62	27.12	38.74	11.73	27.12	38.85	0.59	1.96%	0.10	0.34%
Epping Forest SAC	ECO38_70	30	539318	190565	30.54	45.70	76.24	10.17	27.12	37.29	10.61	27.12	37.73	10.71	27.12	37.83	0.54	1.80%	0.10	0.32%
Epping Forest SAC	ECO38_80	30	539316	190575	28.18	45.70	73.88	9.38	27.12	36.50	9.79	27.12	36.91	9.88	27.12	37.00	0.50	1.67%	0.09	0.30%
Epping Forest SAC	ECO38_90	30	539313	190585	26.22	45.70	71.92	8.73	27.12	35.85	9.11	27.12	36.23	9.20	27.12	36.32	0.47	1.57%	0.09	0.28%
Epping Forest SAC	ECO38_100	30	539310	190594	24.57	45.70	70.27	8.18	27.12	35.30	8.54	27.12	35.66	8.62	27.12	35.74	0.44	1.47%	0.08	0.27%
Epping Forest SAC	ECO38_110	30	539308	190604	23.15	45.70	68.85	7.71	27.12	34.83	8.05	27.12	35.17	8.12	27.12	35.25	0.42	1.39%	0.08	0.26%
Epping Forest SAC	ECO38_140	30	539299	190633	19.88	45.70	65.58	6.62	27.12	33.74	6.91	27.12	34.03	6.98	27.12	34.10	0.36	1.21%	0.07	0.23%
Epping Forest SAC	ECO38_150	30	539297	190642	19.02	45.70	64.72	6.33	27.12	33.46	6.61	27.12	33.74	6.68	27.12	33.80	0.35	1.16%	0.07	0.22%
Epping Forest SAC	ECO38_160	30	539294	190652	18.25	45.70	63.95	6.08	27.12	33.20	6.35	27.12	33.47	6.41	27.12	33.53	0.33	1.12%	0.06	0.22%
Epping Forest SAC	ECO38_170	30	539291	190662	17.55	45.70	63.25	5.84	27.12	32.97	6.10	27.12	33.22	6.17	27.12	33.29	0.32	1.08%	0.06	0.21%
Epping Forest SAC	ECO38_180	30	539289	190671	16.91	45.70	62.61	5.63	27.12	32.75	5.88	27.12	33.00	5.94	27.12	33.07	0.31	1.04%	0.06	0.21%
Epping Forest SAC	ECO38_190	30	539286	190681	16.32	45.70	62.02	5.44	27.12	32.56	5.68	27.12	32.80	5.74	27.12	32.86	0.30	1.01%	0.06	0.20%
Epping Forest SAC	ECO38_200	30	539283	190691	15.79	45.70	61.49	5.26	27.12	32.38	5.49	27.12	32.61	5.55	27.12	32.67	0.29	0.98%	0.06	0.20%
Epping Forest SAC	ECO38_210	30	539280	190700	15.29	45.70	60.99	5.09	27.12	32.22	5.32	27.12	32.44	5.38	27.12	32.50	0.28	0.95%	0.06	0.19%
Epping Forest SAC	ECO38_220	30	539278	190710	14.84	45.70	60.54	4.94	27.12	32.06	5.16	27.12	32.28	5.22	27.12	32.34	0.28	0.92%	0.06	0.19%
Epping Forest SAC	ECO38_230	30	539275	190719	14.41	45.70	60.11	4.80	27.12	31.92	5.01	27.12	32.14	5.07	27.12	32.19	0.27	0.90%	0.06	0.18%
Epping Forest SAC	ECO38_240	30	539272	190729	14.02	45.70	59.72	4.67	27.12	31.79	4.88	27.12	32.00	4.93	27.12	32.05	0.26	0.88%	0.05	0.18%
Epping Forest SAC	ECO38_250	30	539270	190739	13.65	45.70	59.35	4.55	27.12	31.67	4.75	27.12	31.87	4.80	27.12	31.93	0.26	0.86%	0.05	0.18%
Epping Forest SAC	ECO38_260	30	539267	190748	13.31	45.70	59.01	4.43	27.12	31.55	4.63	27.12	31.75	4.68	27.12	31.80	0.25	0.84%	0.05	0.17%
Epping Forest SAC	ECO38_270	30	539264	190758	12.98	45.70	58.68	4.32	27.12	31.45	4.52	27.12	31.64	4.57	27.12	31.69	0.25	0.82%	0.05	0.17%
Epping Forest SAC	ECO39_10	30	539164	190598	58.98	45.70	104.68	20.13	27.12	47.25	20.42	27.12	47.54	20.58	27.12	47.70	0.44	1.48%	0.16	0.52%
Epping Forest SAC	ECO39_20	30	539169	190607	44.26	45.70	89.96	14.95	27.12	42.07	15.30	27.12	42.42	15.43	27.12	42.55	0.48	1.59%	0.13	0.42%
Epping Forest SAC	ECO39_30	30	539174	190615	36.19	45.70	81.89	12.16	27.12	39.28	12.50	27.12	39.62	12.61	27.12	39.73	0.45	1.51%	0.11	0.36%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO39_40	30	539180	190624	31.02	45.70	76.72	10.38	27.12	37.51	10.71	27.12	37.83	10.81	27.12	37.93	0.42	1.41%	0.10	0.32%
Epping Forest SAC	ECO39_50	30	539185	190632	27.39	45.70	73.09	9.15	27.12	36.27	9.46	27.12	36.58	9.55	27.12	36.67	0.40	1.33%	0.09	0.29%
Epping Forest SAC	ECO39_60	30	539190	190641	24.70	45.70	70.40	8.24	27.12	35.36	8.53	27.12	35.66	8.61	27.12	35.74	0.38	1.25%	0.08	0.27%
Epping Forest SAC	ECO39_70	30	539195	190649	22.63	45.70	68.33	7.54	27.12	34.66	7.82	27.12	34.94	7.90	27.12	35.02	0.36	1.19%	0.08	0.25%
Epping Forest SAC	ECO39_80	30	539201	190658	20.97	45.70	66.67	6.98	27.12	34.10	7.25	27.12	34.37	7.32	27.12	34.44	0.34	1.13%	0.07	0.24%
Epping Forest SAC	ECO39_90	30	539206	190666	19.62	45.70	65.32	6.53	27.12	33.65	6.79	27.12	33.91	6.86	27.12	33.98	0.33	1.09%	0.07	0.23%
Epping Forest SAC	ECO39_100	30	539211	190675	18.49	45.70	64.19	6.15	27.12	33.27	6.40	27.12	33.52	6.47	27.12	33.59	0.31	1.05%	0.07	0.22%
Epping Forest SAC	ECO39_110	30	539216	190683	17.54	45.70	63.24	5.83	27.12	32.96	6.07	27.12	33.20	6.14	27.12	33.26	0.30	1.01%	0.06	0.21%
Epping Forest SAC	ECO39_120	30	539222	190692	16.72	45.70	62.42	5.56	27.12	32.69	5.80	27.12	32.92	5.86	27.12	32.98	0.29	0.98%	0.06	0.20%
Epping Forest SAC	ECO39_130	30	539227	190700	16.02	45.70	61.72	5.33	27.12	32.45	5.55	27.12	32.68	5.61	27.12	32.74	0.29	0.95%	0.06	0.20%
Epping Forest SAC	ECO39_140	30	539232	190709	15.41	45.70	61.11	5.13	27.12	32.25	5.34	27.12	32.47	5.40	27.12	32.53	0.28	0.93%	0.06	0.19%
Epping Forest SAC	ECO39_150	30	539237	190717	14.87	45.70	60.57	4.95	27.12	32.07	5.16	27.12	32.28	5.22	27.12	32.34	0.27	0.90%	0.06	0.19%
Epping Forest SAC	ECO39_160	30	539243	190726	14.39	45.70	60.09	4.79	27.12	31.91	5.00	27.12	32.12	5.05	27.12	32.17	0.26	0.88%	0.06	0.18%
Epping Forest SAC	ECO39_170	30	539248	190734	13.96	45.70	59.66	4.65	27.12	31.77	4.85	27.12	31.97	4.90	27.12	32.03	0.26	0.86%	0.05	0.18%
Epping Forest SAC	ECO39_180	30	539253	190743	13.58	45.70	59.28	4.52	27.12	31.64	4.72	27.12	31.84	4.77	27.12	31.90	0.25	0.85%	0.05	0.18%
Epping Forest SAC	ECO39_190	30	539258	190752	13.23	45.70	58.93	4.40	27.12	31.53	4.60	27.12	31.72	4.65	27.12	31.78	0.25	0.83%	0.05	0.17%
Epping Forest SAC	ECO40_10	30	538832	190794	81.64	42.14	123.78	27.01	26.47	53.48	28.20	26.47	54.66	28.40	26.47	54.87	1.39	4.64%	0.21	0.69%
Epping Forest SAC	ECO40_20	30	538838	190803	53.39	42.14	95.53	17.57	26.47	44.04	18.35	26.47	44.82	18.50	26.47	44.97	0.93	3.10%	0.15	0.51%
Epping Forest SAC	ECO40_30	30	538843	190811	40.46	42.14	82.60	13.30	26.47	39.77	13.89	26.47	40.36	14.02	26.47	40.48	0.72	2.39%	0.12	0.41%
Epping Forest SAC	ECO40_40	30	538848	190820	33.12	42.14	75.26	10.89	26.47	37.35	11.37	26.47	37.84	11.48	26.47	37.95	0.59	1.98%	0.11	0.35%
Epping Forest SAC	ECO40_50	30	538853	190828	28.32	42.14	70.46	9.31	26.47	35.78	9.73	26.47	36.20	9.83	26.47	36.29	0.51	1.71%	0.09	0.32%
Epping Forest SAC	ECO40_60	30	538859	190837	24.93	42.14	67.07	8.20	26.47	34.67	8.57	26.47	35.04	8.66	26.47	35.13	0.45	1.51%	0.09	0.29%
Epping Forest SAC	ECO40_70	30	538864	190845	22.41	42.14	64.55	7.38	26.47	33.85	7.71	26.47	34.18	7.79	26.47	34.26	0.41	1.37%	0.08	0.26%
Epping Forest SAC	ECO40_80	30	538869	190854	20.44	42.14	62.58	6.73	26.47	33.20	7.04	26.47	33.51	7.11	26.47	33.58	0.38	1.26%	0.07	0.25%
Epping Forest SAC	ECO40_90	30	538874	190862	18.86	42.14	61.00	6.22	26.47	32.69	6.50	26.47	32.97	6.57	26.47	33.04	0.35	1.17%	0.07	0.23%
Epping Forest SAC	ECO40_100	30	538880	190871	17.57	42.14	59.71	5.80	26.47	32.27	6.06	26.47	32.53	6.13	26.47	32.60	0.33	1.09%	0.07	0.22%
Epping Forest SAC	ECO40_110	30	538885	190879	16.50	42.14	58.64	5.45	26.47	31.92	5.69	26.47	32.16	5.76	26.47	32.23	0.31	1.03%	0.06	0.21%
Epping Forest SAC	ECO40_120	30	538890	190888	15.59	42.14	57.73	5.15	26.47	31.62	5.38	26.47	31.85	5.45	26.47	31.91	0.29	0.98%	0.06	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO40_130	30	538895	190896	14.80	42.14	56.94	4.90	26.47	31.36	5.12	26.47	31.58	5.18	26.47	31.64	0.28	0.93%	0.06	0.20%
Epping Forest SAC	ECO40_140	30	538901	190905	14.12	42.14	56.26	4.68	26.47	31.14	4.89	26.47	31.35	4.94	26.47	31.41	0.27	0.89%	0.06	0.19%
Epping Forest SAC	ECO40_150	30	538906	190913	13.53	42.14	55.67	4.48	26.47	30.95	4.68	26.47	31.15	4.74	26.47	31.21	0.26	0.85%	0.06	0.19%
Epping Forest SAC	ECO40_160	30	538911	190922	13.00	42.14	55.14	4.31	26.47	30.78	4.50	26.47	30.97	4.56	26.47	31.03	0.25	0.82%	0.05	0.18%
Epping Forest SAC	ECO40_170	30	538916	190930	12.54	42.14	54.68	4.16	26.47	30.63	4.34	26.47	30.81	4.40	26.47	30.86	0.24	0.80%	0.05	0.18%
Epping Forest SAC	ECO40_180	30	538922	190939	12.12	42.14	54.26	4.02	26.47	30.49	4.20	26.47	30.67	4.25	26.47	30.72	0.23	0.77%	0.05	0.17%
Epping Forest SAC	ECO40_190	30	538927	190947	11.74	42.14	53.88	3.90	26.47	30.37	4.07	26.47	30.54	4.12	26.47	30.59	0.22	0.75%	0.05	0.17%
Epping Forest SAC	ECO40_200	30	538932	190956	11.40	42.14	53.54	3.79	26.47	30.26	3.96	26.47	30.42	4.01	26.47	30.47	0.22	0.73%	0.05	0.17%
Epping Forest SAC	ECO41_10	30	539154	190530	40.14	45.70	85.84	13.37	27.12	40.50	13.97	27.12	41.09	14.10	27.12	41.23	0.73	2.43%	0.13	0.45%
Epping Forest SAC	ECO41_20	30	539148	190522	31.48	45.70	77.18	10.46	27.12	37.58	10.91	27.12	38.03	11.02	27.12	38.14	0.56	1.87%	0.11	0.36%
Epping Forest SAC	ECO41_30	30	539142	190514	26.49	45.70	72.19	8.79	27.12	35.91	9.17	27.12	36.29	9.26	27.12	36.38	0.47	1.57%	0.09	0.31%
Epping Forest SAC	ECO41_40	30	539137	190505	23.20	45.70	68.90	7.69	27.12	34.81	8.02	27.12	35.15	8.11	27.12	35.23	0.42	1.38%	0.08	0.28%
Epping Forest SAC	ECO41_50	30	539131	190497	20.83	45.70	66.53	6.90	27.12	34.03	7.21	27.12	34.33	7.28	27.12	34.40	0.38	1.25%	0.08	0.25%
Epping Forest SAC	ECO41_60	30	539125	190489	19.05	45.70	64.75	6.31	27.12	33.44	6.59	27.12	33.71	6.66	27.12	33.78	0.35	1.16%	0.07	0.24%
Epping Forest SAC	ECO41_70	30	539120	190481	17.66	45.70	63.36	5.85	27.12	32.98	6.11	27.12	33.23	6.18	27.12	33.30	0.32	1.08%	0.07	0.22%
Epping Forest SAC	ECO41_80	30	539114	190472	16.54	45.70	62.24	5.48	27.12	32.60	5.72	27.12	32.85	5.79	27.12	32.91	0.31	1.02%	0.06	0.21%
Epping Forest SAC	ECO41_90	30	539108	190464	15.62	45.70	61.32	5.18	27.12	32.30	5.41	27.12	32.53	5.47	27.12	32.59	0.29	0.97%	0.06	0.20%
Epping Forest SAC	ECO41_100	30	539103	190456	14.84	45.70	60.54	4.92	27.12	32.04	5.14	27.12	32.26	5.20	27.12	32.32	0.28	0.93%	0.06	0.20%
Epping Forest SAC	ECO41_110	30	539097	190448	14.19	45.70	59.89	4.71	27.12	31.83	4.92	27.12	32.04	4.98	27.12	32.10	0.27	0.90%	0.06	0.19%
Epping Forest SAC	ECO41_120	30	539091	190439	13.62	45.70	59.32	4.52	27.12	31.64	4.72	27.12	31.85	4.78	27.12	31.90	0.26	0.87%	0.06	0.19%
Epping Forest SAC	ECO41_130	30	539086	190431	13.14	45.70	58.84	4.36	27.12	31.48	4.56	27.12	31.68	4.61	27.12	31.74	0.25	0.84%	0.05	0.18%
Epping Forest SAC	ECO41_140	30	539080	190423	12.71	45.70	58.41	4.22	27.12	31.34	4.41	27.12	31.53	4.47	27.12	31.59	0.25	0.82%	0.05	0.18%
Epping Forest SAC	ECO41_150	30	539074	190415	12.34	45.70	58.04	4.10	27.12	31.22	4.28	27.12	31.41	4.34	27.12	31.46	0.24	0.80%	0.05	0.18%
Epping Forest SAC	ECO41_160	30	539069	190406	12.00	45.70	57.70	3.99	27.12	31.11	4.17	27.12	31.29	4.22	27.12	31.34	0.23	0.78%	0.05	0.17%
Epping Forest SAC	ECO41_170	30	539063	190398	11.71	45.70	57.41	3.89	27.12	31.01	4.07	27.12	31.19	4.12	27.12	31.24	0.23	0.77%	0.05	0.17%
Epping Forest SAC	ECO41_180	30	539057	190390	11.44	45.70	57.14	3.80	27.12	30.92	3.98	27.12	31.10	4.03	27.12	31.15	0.23	0.75%	0.05	0.17%
Epping Forest SAC	ECO41_190	30	539052	190382	11.21	45.70	56.91	3.73	27.12	30.85	3.90	27.12	31.02	3.95	27.12	31.07	0.22	0.74%	0.05	0.17%
Epping Forest SAC	ECO41_200	30	539046	190374	11.00	45.70	56.70	3.66	27.12	30.78	3.82	27.12	30.95	3.87	27.12	31.00	0.22	0.73%	0.05	0.17%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO42_10	30	539470	190392	104.36	45.70	150.06	35.21	27.12	62.33	32.88	27.12	60.00	33.11	27.12	60.23	-2.10	-6.99%	0.23	0.77%
Epping Forest SAC	ECO42_20	30	539470	190382	70.47	45.70	116.17	23.54	27.12	50.66	23.71	27.12	50.84	23.90	27.12	51.02	0.37	1.22%	0.19	0.63%
Epping Forest SAC	ECO42_30	30	539469	190372	55.01	45.70	100.71	18.30	27.12	45.42	19.12	27.12	46.24	19.28	27.12	46.40	0.98	3.26%	0.16	0.53%
Epping Forest SAC	ECO42_40	30	539469	190362	45.75	45.70	91.45	15.19	27.12	42.31	16.14	27.12	43.26	16.28	27.12	43.40	1.09	3.63%	0.14	0.47%
Epping Forest SAC	ECO42_50	30	539468	190352	39.48	45.70	85.18	13.10	27.12	40.22	14.01	27.12	41.14	14.14	27.12	41.26	1.05	3.48%	0.13	0.42%
Epping Forest SAC	ECO42_60	30	539468	190342	34.90	45.70	80.60	11.57	27.12	38.69	12.41	27.12	39.53	12.53	27.12	39.65	0.95	3.18%	0.11	0.38%
Epping Forest SAC	ECO42_70	30	539467	190332	31.40	45.70	77.10	10.41	27.12	37.53	11.16	27.12	38.28	11.27	27.12	38.39	0.86	2.86%	0.11	0.35%
Epping Forest SAC	ECO42_80	30	539467	190322	28.63	45.70	74.33	9.49	27.12	36.61	10.16	27.12	37.28	10.26	27.12	37.38	0.77	2.55%	0.10	0.33%
Epping Forest SAC	ECO42_90	30	539466	190312	26.38	45.70	72.08	8.75	27.12	35.87	9.34	27.12	36.46	9.43	27.12	36.56	0.69	2.28%	0.09	0.31%
Epping Forest SAC	ECO42_100	30	539466	190302	24.52	45.70	70.22	8.13	27.12	35.26	8.66	27.12	35.79	8.75	27.12	35.87	0.62	2.06%	0.09	0.29%
Epping Forest SAC	ECO42_110	30	539465	190292	22.95	45.70	68.65	7.62	27.12	34.74	8.09	27.12	35.22	8.18	27.12	35.30	0.56	1.86%	0.08	0.27%
Epping Forest SAC	ECO42_120	30	539465	190282	21.60	45.70	67.30	7.17	27.12	34.29	7.60	27.12	34.72	7.68	27.12	34.80	0.51	1.70%	0.08	0.26%
Epping Forest SAC	ECO42_130	30	539464	190272	20.43	45.70	66.13	6.79	27.12	33.91	7.18	27.12	34.30	7.25	27.12	34.37	0.47	1.55%	0.07	0.25%
Epping Forest SAC	ECO42_140	30	539464	190262	19.41	45.70	65.11	6.45	27.12	33.57	6.80	27.12	33.93	6.87	27.12	34.00	0.43	1.43%	0.07	0.24%
Epping Forest SAC	ECO42_150	30	539463	190252	18.50	45.70	64.20	6.14	27.12	33.27	6.47	27.12	33.59	6.54	27.12	33.66	0.40	1.32%	0.07	0.23%
Epping Forest SAC	ECO42_160	30	539463	190242	17.68	45.70	63.38	5.88	27.12	33.00	6.18	27.12	33.30	6.24	27.12	33.36	0.37	1.22%	0.07	0.22%
Epping Forest SAC	ECO42_170	30	539462	190232	16.95	45.70	62.65	5.63	27.12	32.76	5.91	27.12	33.03	5.98	27.12	33.10	0.34	1.14%	0.06	0.21%
Epping Forest SAC	ECO42_180	30	539462	190222	16.29	45.70	61.99	5.41	27.12	32.54	5.67	27.12	32.80	5.73	27.12	32.86	0.32	1.07%	0.06	0.20%
Epping Forest SAC	ECO42_190	30	539461	190212	15.69	45.70	61.39	5.22	27.12	32.34	5.46	27.12	32.58	5.52	27.12	32.64	0.30	1.00%	0.06	0.20%
Epping Forest SAC	ECO42_200	30	539461	190202	15.14	45.70	60.84	5.04	27.12	32.16	5.26	27.12	32.38	5.32	27.12	32.44	0.28	0.95%	0.06	0.19%
Epping Forest SAC	ECO43_30	30	539379	190342	70.74	45.70	116.44	23.89	27.12	51.01	29.07	27.12	56.20	29.43	27.12	56.55	5.54	18.47%	0.36	1.19%
Epping Forest SAC	ECO43_40	30	539383	190333	55.34	45.70	101.04	18.63	27.12	45.75	22.15	27.12	49.27	22.42	27.12	49.55	3.80	12.66%	0.27	0.91%
Epping Forest SAC	ECO43_50	30	539387	190324	45.91	45.70	91.61	15.42	27.12	42.54	17.98	27.12	45.10	18.20	27.12	45.32	2.78	9.27%	0.22	0.73%
Epping Forest SAC	ECO43_60	30	539391	190314	39.45	45.70	85.15	13.23	27.12	40.35	15.16	27.12	42.29	15.35	27.12	42.47	2.12	7.07%	0.18	0.61%
Epping Forest SAC	ECO43_70	30	539395	190305	34.68	45.70	80.38	11.61	27.12	38.74	13.12	27.12	40.24	13.27	27.12	40.40	1.66	5.54%	0.16	0.52%
Epping Forest SAC	ECO43_80	30	539399	190296	31.00	45.70	76.70	10.37	27.12	37.49	11.56	27.12	38.68	11.70	27.12	38.82	1.33	4.42%	0.14	0.45%
Epping Forest SAC	ECO43_90	30	539403	190287	28.07	45.70	73.77	9.38	27.12	36.50	10.34	27.12	37.46	10.46	27.12	37.58	1.08	3.60%	0.12	0.40%
Epping Forest SAC	ECO43_100	30	539407	190278	25.69	45.70	71.39	8.58	27.12	35.70	9.36	27.12	36.49	9.47	27.12	36.59	0.89	2.97%	0.11	0.36%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO43_110	30	539411	190269	23.71	45.70	69.41	7.91	27.12	35.04	8.57	27.12	35.69	8.66	27.12	35.79	0.75	2.49%	0.10	0.32%
Epping Forest SAC	ECO43_120	30	539416	190260	22.07	45.70	67.77	7.36	27.12	34.48	7.91	27.12	35.03	8.00	27.12	35.12	0.64	2.13%	0.09	0.30%
Epping Forest SAC	ECO43_130	30	539420	190250	20.67	45.70	66.37	6.89	27.12	34.01	7.36	27.12	34.48	7.44	27.12	34.57	0.55	1.84%	0.08	0.27%
Epping Forest SAC	ECO43_140	30	539424	190241	19.47	45.70	65.17	6.49	27.12	33.61	6.89	27.12	34.02	6.97	27.12	34.09	0.48	1.62%	0.08	0.26%
Epping Forest SAC	ECO43_150	30	539428	190232	18.42	45.70	64.12	6.13	27.12	33.26	6.49	27.12	33.61	6.56	27.12	33.69	0.43	1.43%	0.07	0.24%
Epping Forest SAC	ECO43_160	30	539432	190223	17.50	45.70	63.20	5.83	27.12	32.95	6.14	27.12	33.27	6.21	27.12	33.33	0.39	1.29%	0.07	0.23%
Epping Forest SAC	ECO43_170	30	539436	190214	16.68	45.70	62.38	5.55	27.12	32.68	5.84	27.12	32.96	5.90	27.12	33.03	0.35	1.17%	0.06	0.21%
Epping Forest SAC	ECO43_180	30	539440	190205	15.95	45.70	61.65	5.31	27.12	32.43	5.57	27.12	32.69	5.63	27.12	32.75	0.32	1.07%	0.06	0.20%
Epping Forest SAC	ECO43_190	30	539444	190196	15.30	45.70	61.00	5.09	27.12	32.21	5.33	27.12	32.45	5.39	27.12	32.51	0.30	0.98%	0.06	0.20%
Epping Forest SAC	ECO43_200	30	539448	190187	14.71	45.70	60.41	4.90	27.12	32.02	5.11	27.12	32.24	5.17	27.12	32.29	0.27	0.92%	0.06	0.19%
Epping Forest SAC	ECO44_11	30	539348	190278	77.19	45.70	122.89	26.59	27.12	53.71	29.29	27.12	56.41	29.68	27.12	56.80	3.10	10.32%	0.39	1.31%
Epping Forest SAC	ECO44_20	30	539357	190276	50.91	45.70	96.61	17.32	27.12	44.44	19.04	27.12	46.16	19.29	27.12	46.41	1.96	6.55%	0.25	0.83%
Epping Forest SAC	ECO44_30	30	539366	190274	38.80	45.70	84.50	13.11	27.12	40.24	14.38	27.12	41.50	14.56	27.12	41.68	1.44	4.81%	0.18	0.61%
Epping Forest SAC	ECO44_40	30	539376	190272	32.47	45.70	78.17	10.93	27.12	38.05	11.95	27.12	39.07	12.09	27.12	39.22	1.17	3.89%	0.15	0.49%
Epping Forest SAC	ECO44_50	30	539386	190270	28.60	45.70	74.30	9.60	27.12	36.72	10.46	27.12	37.58	10.58	27.12	37.71	0.99	3.30%	0.13	0.42%
Epping Forest SAC	ECO44_60	30	539396	190268	25.96	45.70	71.66	8.69	27.12	35.81	9.44	27.12	36.56	9.55	27.12	36.67	0.86	2.87%	0.11	0.37%
Epping Forest SAC	ECO44_70	30	539406	190266	24.06	45.70	69.76	8.04	27.12	35.16	8.69	27.12	35.82	8.79	27.12	35.92	0.76	2.53%	0.10	0.33%
Epping Forest SAC	ECO44_80	30	539415	190264	22.60	45.70	68.30	7.54	27.12	34.66	8.12	27.12	35.24	8.21	27.12	35.34	0.67	2.25%	0.09	0.31%
Epping Forest SAC	ECO44_90	30	539425	190262	21.46	45.70	67.16	7.15	27.12	34.27	7.67	27.12	34.79	7.75	27.12	34.88	0.60	2.01%	0.09	0.28%
Epping Forest SAC	ECO44_100	30	539435	190260	20.54	45.70	66.24	6.84	27.12	33.96	7.30	27.12	34.42	7.38	27.12	34.50	0.54	1.81%	0.08	0.27%
Epping Forest SAC	ECO44_110	30	539445	190257	19.78	45.70	65.48	6.58	27.12	33.70	6.99	27.12	34.11	7.07	27.12	34.19	0.49	1.63%	0.08	0.25%
Epping Forest SAC	ECO44_120	30	539454	190255	19.13	45.70	64.83	6.36	27.12	33.48	6.73	27.12	33.85	6.80	27.12	33.92	0.44	1.47%	0.07	0.24%
Epping Forest SAC	ECO44_130	30	539464	190253	18.58	45.70	64.28	6.17	27.12	33.29	6.50	27.12	33.62	6.57	27.12	33.69	0.40	1.32%	0.07	0.23%
Epping Forest SAC	ECO44_140	30	539474	190251	18.10	45.70	63.80	6.01	27.12	33.13	6.30	27.12	33.43	6.37	27.12	33.49	0.36	1.20%	0.07	0.22%
Epping Forest SAC	ECO45_10	30	539186	189704	47.91	34.58	82.49	16.63	23.24	39.87	16.87	23.24	40.11	17.01	23.24	40.25	0.38	1.28%	0.14	0.47%
Epping Forest SAC	ECO45_20	30	539196	189702	29.21	34.58	63.79	10.04	23.24	33.28	10.21	23.24	33.45	10.30	23.24	33.54	0.26	0.86%	0.09	0.30%
Epping Forest SAC	ECO45_30	30	539206	189700	21.92	34.58	56.50	7.50	23.24	30.74	7.64	23.24	30.88	7.71	23.24	30.95	0.21	0.70%	0.07	0.23%
Epping Forest SAC	ECO45_40	30	539215	189697	18.03	34.58	52.61	6.15	23.24	29.39	6.28	23.24	29.51	6.33	23.24	29.57	0.18	0.61%	0.06	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO45_50	30	539225	189695	15.60	34.58	50.18	5.31	23.24	28.55	5.43	23.24	28.66	5.48	23.24	28.71	0.17	0.55%	0.05	0.17%
Epping Forest SAC	ECO45_60	30	539235	189692	13.94	34.58	48.52	4.74	23.24	27.98	4.85	23.24	28.08	4.89	23.24	28.13	0.15	0.51%	0.05	0.16%
Epping Forest SAC	ECO45_70	30	539244	189690	12.73	34.58	47.31	4.32	23.24	27.56	4.42	23.24	27.66	4.47	23.24	27.70	0.15	0.49%	0.04	0.15%
Epping Forest SAC	ECO45_80	30	539254	189687	11.80	34.58	46.38	4.01	23.24	27.24	4.10	23.24	27.34	4.15	23.24	27.38	0.14	0.46%	0.04	0.14%
Epping Forest SAC	ECO45_90	30	539264	189685	11.07	34.58	45.65	3.76	23.24	26.99	3.85	23.24	27.09	3.89	23.24	27.13	0.13	0.45%	0.04	0.13%
Epping Forest SAC	ECO45_100	30	539273	189682	10.49	34.58	45.07	3.56	23.24	26.79	3.65	23.24	26.88	3.69	23.24	26.92	0.13	0.43%	0.04	0.13%
Epping Forest SAC	ECO45_110	30	539283	189680	10.00	34.58	44.58	3.39	23.24	26.63	3.48	23.24	26.71	3.52	23.24	26.75	0.13	0.42%	0.04	0.12%
Epping Forest SAC	ECO45_120	30	539293	189677	9.59	34.58	44.17	3.25	23.24	26.49	3.34	23.24	26.57	3.37	23.24	26.61	0.12	0.41%	0.04	0.12%
Epping Forest SAC	ECO45_130	30	539302	189675	9.25	34.58	43.83	3.13	23.24	26.37	3.22	23.24	26.45	3.25	23.24	26.49	0.12	0.40%	0.03	0.12%
Epping Forest SAC	ECO45_140	30	539312	189672	8.95	34.58	43.53	3.03	23.24	26.27	3.12	23.24	26.35	3.15	23.24	26.38	0.12	0.39%	0.03	0.11%
Epping Forest SAC	ECO45_150	30	539322	189670	8.68	34.58	43.26	2.94	23.24	26.18	3.02	23.24	26.26	3.06	23.24	26.29	0.12	0.39%	0.03	0.11%
Epping Forest SAC	ECO45_160	30	539331	189667	8.45	34.58	43.03	2.86	23.24	26.10	2.94	23.24	26.18	2.98	23.24	26.21	0.11	0.38%	0.03	0.11%
Epping Forest SAC	ECO45_170	30	539341	189665	8.25	34.58	42.83	2.79	23.24	26.03	2.87	23.24	26.11	2.91	23.24	26.14	0.11	0.38%	0.03	0.11%
Epping Forest SAC	ECO45_180	30	539351	189662	8.07	34.58	42.65	2.73	23.24	25.97	2.81	23.24	26.05	2.84	23.24	26.08	0.11	0.37%	0.03	0.10%
Epping Forest SAC	ECO45_190	30	539361	189660	7.90	34.58	42.48	2.67	23.24	25.91	2.75	23.24	25.99	2.79	23.24	26.02	0.11	0.37%	0.03	0.10%
Epping Forest SAC	ECO45_200	30	539370	189657	7.75	34.58	42.33	2.62	23.24	25.86	2.70	23.24	25.94	2.73	23.24	25.97	0.11	0.36%	0.03	0.10%
Epping Forest SAC	ECO46_10	30	539167	189709	37.00	34.58	71.58	12.78	23.24	36.01	12.98	23.24	36.21	13.09	23.24	36.32	0.31	1.04%	0.11	0.37%
Epping Forest SAC	ECO46_20	30	539157	189712	22.75	34.58	57.33	7.78	23.24	31.02	7.93	23.24	31.16	8.00	23.24	31.23	0.22	0.72%	0.07	0.24%
Epping Forest SAC	ECO46_30	30	539147	189714	17.29	34.58	51.87	5.88	23.24	29.12	6.01	23.24	29.24	6.07	23.24	29.30	0.18	0.60%	0.06	0.19%
Epping Forest SAC	ECO46_40	30	539138	189717	14.40	34.58	48.98	4.88	23.24	28.12	5.00	23.24	28.23	5.05	23.24	28.28	0.16	0.54%	0.05	0.17%
Epping Forest SAC	ECO46_50	30	539128	189719	12.60	34.58	47.18	4.27	23.24	27.50	4.37	23.24	27.61	4.42	23.24	27.65	0.15	0.51%	0.05	0.15%
Epping Forest SAC	ECO46_60	30	539118	189722	11.38	34.58	45.96	3.85	23.24	27.09	3.95	23.24	27.19	3.99	23.24	27.23	0.14	0.48%	0.04	0.14%
Epping Forest SAC	ECO46_70	30	539109	189724	10.50	34.58	45.08	3.55	23.24	26.78	3.65	23.24	26.88	3.69	23.24	26.92	0.14	0.46%	0.04	0.13%
Epping Forest SAC	ECO46_80	30	539099	189727	9.83	34.58	44.41	3.32	23.24	26.56	3.42	23.24	26.65	3.46	23.24	26.69	0.14	0.45%	0.04	0.13%
Epping Forest SAC	ECO46_90	30	539089	189729	9.31	34.58	43.89	3.14	23.24	26.38	3.24	23.24	26.47	3.27	23.24	26.51	0.13	0.44%	0.04	0.12%
Epping Forest SAC	ECO46_100	30	539080	189732	8.89	34.58	43.47	3.00	23.24	26.23	3.09	23.24	26.33	3.13	23.24	26.36	0.13	0.43%	0.04	0.12%
Epping Forest SAC	ECO46_110	30	539070	189734	8.55	34.58	43.13	2.88	23.24	26.12	2.98	23.24	26.21	3.01	23.24	26.25	0.13	0.43%	0.03	0.12%
Epping Forest SAC	ECO46_120	30	539060	189737	8.26	34.58	42.84	2.79	23.24	26.02	2.88	23.24	26.11	2.91	23.24	26.15	0.13	0.42%	0.03	0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO46_130	30	539050	189739	8.02	34.58	42.60	2.70	23.24	25.94	2.80	23.24	26.03	2.83	23.24	26.06	0.13	0.42%	0.03	0.11%
Epping Forest SAC	ECO46_140	30	539041	189742	7.82	34.58	42.40	2.63	23.24	25.87	2.73	23.24	25.96	2.76	23.24	25.99	0.13	0.42%	0.03	0.11%
Epping Forest SAC	ECO46_150	30	539031	189744	7.64	34.58	42.22	2.57	23.24	25.81	2.66	23.24	25.90	2.70	23.24	25.93	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO46_160	30	539021	189747	7.48	34.58	42.06	2.52	23.24	25.76	2.61	23.24	25.85	2.64	23.24	25.88	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO46_170	30	539012	189749	7.35	34.58	41.93	2.47	23.24	25.71	2.57	23.24	25.80	2.60	23.24	25.83	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO46_180	30	539002	189751	7.23	34.58	41.81	2.43	23.24	25.67	2.53	23.24	25.76	2.56	23.24	25.79	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO46_190	30	538992	189754	7.12	35.21	42.33	2.40	24.52	26.92	2.49	24.52	27.01	2.52	24.52	27.04	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO46_200	30	538983	189756	7.03	35.21	42.24	2.37	24.52	26.88	2.46	24.52	26.98	2.49	24.52	27.01	0.12	0.41%	0.03	0.11%
Epping Forest SAC	ECO47_17	30	539075	189105	44.59	34.58	79.17	16.40	23.24	39.63	15.60	23.24	38.84	15.64	23.24	38.87	-0.76	-2.53%	0.03	0.11%
Epping Forest SAC	ECO47_20	30	539076	189102	38.59	34.58	73.17	14.13	23.24	37.36	13.49	23.24	36.72	13.52	23.24	36.76	-0.61	-2.03%	0.03	0.11%
Epping Forest SAC	ECO47_30	30	539078	189092	28.00	34.58	62.58	10.15	23.24	33.38	9.77	23.24	33.00	9.80	23.24	33.03	-0.35	-1.16%	0.03	0.10%
Epping Forest SAC	ECO47_40	30	539080	189082	22.35	34.58	56.93	8.04	23.24	31.27	7.81	23.24	31.04	7.84	23.24	31.07	-0.20	-0.66%	0.03	0.09%
Epping Forest SAC	ECO47_50	30	539082	189073	18.90	34.58	53.48	6.75	23.24	29.98	6.62	23.24	29.85	6.65	23.24	29.88	-0.10	-0.34%	0.03	0.09%
Epping Forest SAC	ECO47_60	30	539085	189063	16.57	34.58	51.15	5.88	23.24	29.12	5.82	23.24	29.06	5.85	23.24	29.08	-0.03	-0.11%	0.03	0.09%
Epping Forest SAC	ECO47_70	30	539087	189053	14.89	34.58	49.47	5.26	23.24	28.49	5.25	23.24	28.49	5.28	23.24	28.51	0.02	0.06%	0.03	0.08%
Epping Forest SAC	ECO47_80	30	539089	189044	13.64	34.58	48.22	4.79	23.24	28.03	4.83	23.24	28.06	4.85	23.24	28.09	0.06	0.19%	0.02	0.08%
Epping Forest SAC	ECO47_90	30	539092	189034	12.67	34.58	47.25	4.44	23.24	27.67	4.50	23.24	27.73	4.52	23.24	27.76	0.09	0.29%	0.02	0.08%
Epping Forest SAC	ECO47_100	30	539094	189024	11.90	34.58	46.48	4.15	23.24	27.39	4.24	23.24	27.47	4.26	23.24	27.50	0.11	0.37%	0.02	0.08%
Epping Forest SAC	ECO47_110	30	539096	189014	11.28	34.58	45.86	3.92	23.24	27.16	4.03	23.24	27.27	4.05	23.24	27.29	0.13	0.44%	0.02	0.08%
Epping Forest SAC	ECO47_120	30	539098	189005	10.77	34.58	45.35	3.73	23.24	26.97	3.86	23.24	27.09	3.88	23.24	27.12	0.15	0.50%	0.02	0.08%
Epping Forest SAC	ECO47_130	30	539101	188995	10.34	35.95	46.29	3.58	24.20	27.78	3.72	24.20	27.92	3.74	24.20	27.95	0.16	0.55%	0.02	0.08%
Epping Forest SAC	ECO47_140	30	539103	188985	9.98	35.95	45.93	3.45	24.20	27.65	3.60	24.20	27.80	3.62	24.20	27.83	0.18	0.59%	0.02	0.08%
Epping Forest SAC	ECO47_150	30	539105	188975	9.68	35.95	45.63	3.33	24.20	27.54	3.50	24.20	27.70	3.52	24.20	27.73	0.19	0.63%	0.02	0.07%
Epping Forest SAC	ECO47_160	30	539107	188966	9.42	35.95	45.37	3.24	24.20	27.44	3.41	24.20	27.62	3.43	24.20	27.64	0.20	0.66%	0.02	0.07%
Epping Forest SAC	ECO47_170	30	539110	188956	9.19	35.95	45.14	3.15	24.20	27.36	3.34	24.20	27.54	3.36	24.20	27.57	0.21	0.69%	0.02	0.07%
Epping Forest SAC	ECO47_180	30	539112	188946	8.99	35.95	44.94	3.08	24.20	27.29	3.28	24.20	27.48	3.30	24.20	27.50	0.22	0.72%	0.02	0.07%
Epping Forest SAC	ECO47_190	30	539114	188936	8.82	35.95	44.77	3.02	24.20	27.22	3.22	24.20	27.43	3.24	24.20	27.45	0.22	0.74%	0.02	0.07%
Epping Forest SAC	ECO47_200	30	539117	188927	8.67	35.95	44.62	2.96	24.20	27.17	3.17	24.20	27.38	3.19	24.20	27.40	0.23	0.76%	0.02	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO47_210	30	539119	188917	8.54	35.95	44.49	2.92	24.20	27.12	3.13	24.20	27.34	3.15	24.20	27.36	0.24	0.79%	0.02	0.07%
Epping Forest SAC	ECO47_220	30	539121	188907	8.43	35.95	44.38	2.87	24.20	27.08	3.09	24.20	27.30	3.12	24.20	27.32	0.24	0.80%	0.02	0.07%
Epping Forest SAC	ECO47_230	30	539123	188897	8.33	35.95	44.28	2.84	24.20	27.04	3.06	24.20	27.27	3.08	24.20	27.29	0.25	0.82%	0.02	0.07%
Epping Forest SAC	ECO48_60	30	538860	188888	29.59	37.93	67.52	10.01	26.62	36.63	12.32	26.62	38.95	12.36	26.62	38.98	2.35	7.82%	0.03	0.11%
Epping Forest SAC	ECO48_70	30	538870	188886	25.52	37.93	63.45	8.63	26.62	35.25	10.54	26.62	37.16	10.57	26.62	37.19	1.94	6.45%	0.03	0.10%
Epping Forest SAC	ECO48_80	30	538880	188884	22.57	37.93	60.50	7.63	26.62	34.25	9.24	26.62	35.87	9.27	26.62	35.90	1.64	5.47%	0.03	0.10%
Epping Forest SAC	ECO48_90	30	538890	188881	20.31	37.93	58.24	6.87	26.62	33.49	8.26	26.62	34.88	8.29	26.62	34.91	1.42	4.73%	0.03	0.09%
Epping Forest SAC	ECO48_100	30	538899	188879	18.55	37.93	56.48	6.28	26.62	32.90	7.49	26.62	34.12	7.52	26.62	34.14	1.24	4.15%	0.03	0.09%
Epping Forest SAC	ECO48_110	30	538909	188877	17.14	37.93	55.07	5.80	26.62	32.42	6.88	26.62	33.50	6.90	26.62	33.53	1.11	3.69%	0.03	0.09%
Epping Forest SAC	ECO48_120	30	538919	188875	15.98	37.93	53.91	5.41	26.62	32.03	6.38	26.62	33.00	6.40	26.62	33.02	0.99	3.31%	0.02	0.08%
Epping Forest SAC	ECO48_130	30	538929	188872	15.01	37.93	52.94	5.08	26.62	31.70	5.96	26.62	32.58	5.98	26.62	32.60	0.90	3.00%	0.02	0.08%
Epping Forest SAC	ECO48_140	30	538938	188870	14.18	37.93	52.11	4.80	26.62	31.42	5.60	26.62	32.22	5.62	26.62	32.24	0.82	2.73%	0.02	0.08%
Epping Forest SAC	ECO48_150	30	538948	188868	13.48	37.93	51.41	4.56	26.62	31.19	5.29	26.62	31.91	5.32	26.62	31.94	0.75	2.51%	0.02	0.08%
Epping Forest SAC	ECO48_160	30	538958	188865	12.86	37.93	50.79	4.35	26.62	30.98	5.02	26.62	31.65	5.05	26.62	31.67	0.69	2.31%	0.02	0.08%
Epping Forest SAC	ECO48_170	30	538968	188863	12.31	37.93	50.24	4.17	26.62	30.79	4.79	26.62	31.41	4.81	26.62	31.43	0.64	2.14%	0.02	0.07%
Epping Forest SAC	ECO48_180	30	538977	188861	11.83	37.93	49.76	4.00	26.62	30.63	4.58	26.62	31.20	4.60	26.62	31.22	0.60	1.99%	0.02	0.07%
Epping Forest SAC	ECO48_190	30	538987	188859	11.39	37.93	49.32	3.86	26.62	30.48	4.39	26.62	31.01	4.41	26.62	31.04	0.56	1.85%	0.02	0.07%
Epping Forest SAC	ECO48_200	30	538997	188856	11.00	37.93	48.93	3.73	26.62	30.35	4.23	26.62	30.85	4.25	26.62	30.87	0.52	1.74%	0.02	0.07%
Epping Forest SAC	ECO48_210	30	539007	188854	10.65	35.95	46.60	3.61	24.20	27.81	4.07	24.20	28.28	4.10	24.20	28.30	0.49	1.63%	0.02	0.07%
Epping Forest SAC	ECO48_220	30	539016	188852	10.33	35.95	46.28	3.50	24.20	27.70	3.94	24.20	28.14	3.96	24.20	28.16	0.46	1.54%	0.02	0.07%
Epping Forest SAC	ECO48_230	30	539026	188850	10.04	35.95	45.99	3.40	24.20	27.60	3.81	24.20	28.02	3.84	24.20	28.04	0.44	1.45%	0.02	0.07%
Epping Forest SAC	ECO48_240	30	539036	188847	9.77	35.95	45.72	3.31	24.20	27.51	3.70	24.20	27.91	3.72	24.20	27.93	0.41	1.38%	0.02	0.07%
Epping Forest SAC	ECO48_250	30	539046	188845	9.53	35.95	45.48	3.23	24.20	27.43	3.60	24.20	27.80	3.62	24.20	27.82	0.39	1.31%	0.02	0.07%
Epping Forest SAC	ECO48_260	30	539055	188843	9.30	35.95	45.25	3.15	24.20	27.36	3.50	24.20	27.71	3.52	24.20	27.73	0.37	1.25%	0.02	0.07%
Epping Forest SAC	ECO49_10	30	538848	188775	61.01	37.93	98.94	20.73	26.62	47.36	27.46	26.62	54.09	27.47	26.62	54.09	6.74	22.45%	0.00	0.02%
Epping Forest SAC	ECO49_20	30	538857	188778	41.12	37.93	79.05	13.91	26.62	40.53	18.24	26.62	44.87	18.26	26.62	44.88	4.35	14.49%	0.01	0.04%
Epping Forest SAC	ECO49_30	30	538867	188781	32.16	37.93	70.09	10.86	26.62	37.48	14.06	26.62	40.69	14.08	26.62	40.70	3.22	10.73%	0.02	0.05%
Epping Forest SAC	ECO49_40	30	538876	188784	26.95	37.93	64.88	9.09	26.62	35.71	11.62	26.62	38.24	11.64	26.62	38.26	2.55	8.50%	0.02	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO49_50	30	538886	188787	23.42	37.93	61.35	7.90	26.62	34.52	9.97	26.62	36.59	9.99	26.62	36.61	2.09	6.98%	0.02	0.06%
Epping Forest SAC	ECO49_60	30	538895	188790	20.85	37.93	58.78	7.02	26.62	33.65	8.77	26.62	35.39	8.78	26.62	35.41	1.76	5.86%	0.02	0.06%
Epping Forest SAC	ECO49_70	30	538905	188793	18.86	37.93	56.79	6.35	26.62	32.98	7.84	26.62	34.46	7.86	26.62	34.48	1.50	5.01%	0.02	0.06%
Epping Forest SAC	ECO49_80	30	538914	188796	17.29	37.93	55.22	5.83	26.62	32.45	7.11	26.62	33.73	7.13	26.62	33.75	1.30	4.35%	0.02	0.07%
Epping Forest SAC	ECO49_90	30	538924	188799	16.02	37.93	53.95	5.40	26.62	32.02	6.52	26.62	33.15	6.54	26.62	33.17	1.15	3.82%	0.02	0.07%
Epping Forest SAC	ECO49_100	30	538933	188802	14.97	37.93	52.90	5.04	26.62	31.67	6.04	26.62	32.66	6.06	26.62	32.68	1.02	3.38%	0.02	0.07%
Epping Forest SAC	ECO49_110	30	538943	188805	14.09	37.93	52.02	4.75	26.62	31.37	5.64	26.62	32.26	5.66	26.62	32.28	0.91	3.03%	0.02	0.07%
Epping Forest SAC	ECO49_120	30	538952	188808	13.34	37.93	51.27	4.50	26.62	31.12	5.30	26.62	31.92	5.32	26.62	31.94	0.82	2.73%	0.02	0.07%
Epping Forest SAC	ECO49_130	30	538962	188812	12.70	37.93	50.63	4.28	26.62	30.91	5.01	26.62	31.63	5.03	26.62	31.65	0.74	2.48%	0.02	0.07%
Epping Forest SAC	ECO49_140	30	538971	188815	12.15	37.93	50.08	4.10	26.62	30.72	4.76	26.62	31.38	4.78	26.62	31.40	0.68	2.27%	0.02	0.07%
Epping Forest SAC	ECO49_150	30	538981	188818	11.67	37.93	49.60	3.94	26.62	30.56	4.54	26.62	31.16	4.56	26.62	31.19	0.63	2.09%	0.02	0.07%
Epping Forest SAC	ECO49_160	30	538991	188821	11.24	37.93	49.17	3.79	26.62	30.42	4.35	26.62	30.97	4.37	26.62	30.99	0.58	1.93%	0.02	0.07%
Epping Forest SAC	ECO49_170	30	539000	188824	10.86	35.95	46.81	3.67	24.20	27.87	4.18	24.20	28.39	4.21	24.20	28.41	0.54	1.79%	0.02	0.07%
Epping Forest SAC	ECO49_180	30	539010	188827	10.52	35.95	46.47	3.56	24.20	27.76	4.04	24.20	28.24	4.06	24.20	28.26	0.50	1.67%	0.02	0.07%
Epping Forest SAC	ECO49_190	30	539019	188830	10.22	35.95	46.17	3.45	24.20	27.66	3.90	24.20	28.11	3.92	24.20	28.13	0.47	1.56%	0.02	0.07%
Epping Forest SAC	ECO49_200	30	539029	188833	9.95	35.95	45.90	3.36	24.20	27.57	3.78	24.20	27.99	3.80	24.20	28.01	0.44	1.47%	0.02	0.07%
Epping Forest SAC	ECO49_210	30	539038	188836	9.70	35.95	45.65	3.28	24.20	27.49	3.68	24.20	27.88	3.70	24.20	27.90	0.41	1.38%	0.02	0.07%
Epping Forest SAC	ECO49_220	30	539048	188839	9.47	35.95	45.42	3.21	24.20	27.41	3.58	24.20	27.78	3.60	24.20	27.80	0.39	1.31%	0.02	0.07%
Epping Forest SAC	ECO49_230	30	539057	188842	9.26	35.95	45.21	3.14	24.20	27.34	3.49	24.20	27.69	3.51	24.20	27.71	0.37	1.24%	0.02	0.07%
Epping Forest SAC	ECO50_10	30	538936	188697	41.09	37.93	79.02	13.78	26.62	40.40	15.64	26.62	42.27	15.66	26.62	42.29	1.89	6.29%	0.02	0.07%
Epping Forest SAC	ECO50_20	30	538943	188704	26.68	37.93	64.61	8.94	26.62	35.56	10.25	26.62	36.87	10.27	26.62	36.89	1.33	4.44%	0.02	0.06%
Epping Forest SAC	ECO50_30	30	538949	188712	21.12	37.93	59.05	7.08	26.62	33.70	8.17	26.62	34.79	8.19	26.62	34.81	1.11	3.69%	0.02	0.06%
Epping Forest SAC	ECO50_40	30	538956	188719	18.09	37.93	56.02	6.07	26.62	32.69	7.02	26.62	33.64	7.04	26.62	33.66	0.97	3.25%	0.02	0.06%
Epping Forest SAC	ECO50_50	30	538962	188727	16.14	37.93	54.07	5.41	26.62	32.04	6.27	26.62	32.89	6.29	26.62	32.91	0.88	2.92%	0.02	0.06%
Epping Forest SAC	ECO50_60	30	538969	188735	14.76	37.93	52.69	4.95	26.62	31.58	5.74	26.62	32.36	5.76	26.62	32.38	0.80	2.67%	0.02	0.06%
Epping Forest SAC	ECO50_70	30	538975	188742	13.72	37.93	51.65	4.61	26.62	31.23	5.33	26.62	31.95	5.35	26.62	31.97	0.74	2.47%	0.02	0.06%
Epping Forest SAC	ECO50_80	30	538982	188750	12.91	37.93	50.84	4.34	26.62	30.96	5.01	26.62	31.63	5.03	26.62	31.65	0.69	2.29%	0.02	0.06%
Epping Forest SAC	ECO50_90	30	538988	188757	12.26	37.93	50.19	4.12	26.62	30.75	4.75	26.62	31.37	4.77	26.62	31.39	0.64	2.14%	0.02	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLVl % Change Relative to CLVl	DS-DM Change NOx (µg/m³)	DS-DM/CLVl % Change Relative to CLVl
Epping Forest SAC	ECO50_100	30	538995	188765	11.73	37.93	49.66	3.95	26.62	30.57	4.53	26.62	31.15	4.55	26.62	31.17	0.60	2.01%	0.02	0.06%
Epping Forest SAC	ECO50_110	30	539001	188773	11.29	35.95	47.24	3.80	24.20	28.00	4.35	24.20	28.55	4.37	24.20	28.57	0.57	1.90%	0.02	0.07%
Epping Forest SAC	ECO50_120	30	539008	188780	10.91	35.95	46.86	3.68	24.20	27.88	4.19	24.20	28.40	4.21	24.20	28.42	0.54	1.80%	0.02	0.07%
Epping Forest SAC	ECO50_130	30	539014	188788	10.59	35.95	46.54	3.57	24.20	27.77	4.06	24.20	28.26	4.08	24.20	28.28	0.51	1.70%	0.02	0.07%
Epping Forest SAC	ECO50_140	30	539021	188795	10.31	35.95	46.26	3.48	24.20	27.68	3.94	24.20	28.15	3.96	24.20	28.17	0.49	1.62%	0.02	0.07%
Epping Forest SAC	ECO50_150	30	539027	188803	10.07	35.95	46.02	3.40	24.20	27.60	3.84	24.20	28.04	3.86	24.20	28.06	0.46	1.54%	0.02	0.07%
Epping Forest SAC	ECO50_160	30	539034	188811	9.85	35.95	45.80	3.33	24.20	27.53	3.75	24.20	27.95	3.77	24.20	27.97	0.44	1.47%	0.02	0.07%
Epping Forest SAC	ECO50_170	30	539040	188818	9.66	35.95	45.61	3.26	24.20	27.47	3.66	24.20	27.87	3.68	24.20	27.89	0.42	1.40%	0.02	0.07%
Epping Forest SAC	ECO50_180	30	539047	188826	9.49	35.95	45.44	3.21	24.20	27.41	3.59	24.20	27.80	3.61	24.20	27.82	0.40	1.34%	0.02	0.07%
Epping Forest SAC	ECO50_190	30	539053	188833	9.34	35.95	45.29	3.16	24.20	27.37	3.52	24.20	27.73	3.54	24.20	27.75	0.38	1.28%	0.02	0.07%
Epping Forest SAC	ECO50_200	30	539060	188841	9.21	35.95	45.16	3.12	24.20	27.32	3.46	24.20	27.67	3.48	24.20	27.69	0.37	1.22%	0.02	0.07%
Epping Forest SAC	ECO51_12	30	539464	188409	35.45	35.95	71.40	12.18	24.20	36.39	13.99	24.20	38.20	14.01	24.20	38.21	1.82	6.08%	0.01	0.04%
Epping Forest SAC	ECO51_20	30	539469	188415	24.58	35.95	60.53	8.40	24.20	32.61	9.63	24.20	33.83	9.64	24.20	33.84	1.23	4.11%	0.01	0.04%
Epping Forest SAC	ECO51_30	30	539476	188423	18.49	35.95	54.44	6.30	24.20	30.51	7.19	24.20	31.40	7.21	24.20	31.41	0.90	3.01%	0.01	0.05%
Epping Forest SAC	ECO51_40	30	539482	188431	15.30	35.95	51.25	5.21	24.20	29.41	5.92	24.20	30.12	5.93	24.20	30.14	0.73	2.43%	0.02	0.05%
Epping Forest SAC	ECO51_50	30	539489	188438	13.34	35.95	49.29	4.53	24.20	28.74	5.14	24.20	29.34	5.15	24.20	29.36	0.62	2.07%	0.02	0.05%
Epping Forest SAC	ECO51_60	30	539495	188446	12.00	35.95	47.95	4.07	24.20	28.28	4.60	24.20	28.81	4.62	24.20	28.83	0.55	1.83%	0.02	0.05%
Epping Forest SAC	ECO51_70	30	539501	188454	11.04	35.95	46.99	3.74	24.20	27.95	4.22	24.20	28.43	4.24	24.20	28.44	0.50	1.65%	0.02	0.05%
Epping Forest SAC	ECO51_80	30	539508	188462	10.31	35.95	46.26	3.49	24.20	27.70	3.93	24.20	28.14	3.95	24.20	28.15	0.45	1.52%	0.02	0.05%
Epping Forest SAC	ECO51_90	30	539514	188469	9.73	35.95	45.68	3.30	24.20	27.50	3.70	24.20	27.91	3.72	24.20	27.92	0.42	1.41%	0.02	0.06%
Epping Forest SAC	ECO51_100	30	539521	188477	9.27	35.95	45.22	3.14	24.20	27.34	3.52	24.20	27.72	3.53	24.20	27.74	0.40	1.32%	0.02	0.06%
Epping Forest SAC	ECO51_110	30	539527	188485	8.89	35.95	44.84	3.01	24.20	27.21	3.36	24.20	27.57	3.38	24.20	27.59	0.37	1.25%	0.02	0.06%
Epping Forest SAC	ECO51_120	30	539533	188492	8.57	35.95	44.52	2.90	24.20	27.10	3.24	24.20	27.44	3.25	24.20	27.46	0.36	1.19%	0.02	0.06%
Epping Forest SAC	ECO51_130	30	539540	188500	8.30	35.95	44.25	2.80	24.20	27.01	3.13	24.20	27.33	3.15	24.20	27.35	0.34	1.13%	0.02	0.06%
Epping Forest SAC	ECO51_140	30	539546	188508	8.06	35.95	44.01	2.73	24.20	26.93	3.03	24.20	27.24	3.05	24.20	27.26	0.33	1.09%	0.02	0.06%
Epping Forest SAC	ECO51_150	30	539552	188515	7.86	35.95	43.81	2.66	24.20	26.86	2.95	24.20	27.16	2.97	24.20	27.18	0.31	1.05%	0.02	0.06%
Epping Forest SAC	ECO51_160	30	539559	188523	7.68	35.95	43.63	2.60	24.20	26.80	2.88	24.20	27.09	2.90	24.20	27.10	0.30	1.01%	0.02	0.06%
Epping Forest SAC	ECO51_170	30	539565	188531	7.53	35.95	43.48	2.54	24.20	26.75	2.82	24.20	27.02	2.84	24.20	27.04	0.29	0.98%	0.02	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO51_180	30	539572	188539	7.39	35.95	43.34	2.50	24.20	26.70	2.76	24.20	26.97	2.78	24.20	26.99	0.28	0.95%	0.02	0.06%
Epping Forest SAC	ECO51_190	30	539578	188546	7.27	35.95	43.22	2.45	24.20	26.66	2.71	24.20	26.92	2.73	24.20	26.94	0.28	0.92%	0.02	0.06%
Epping Forest SAC	ECO51_200	30	539584	188554	7.16	35.95	43.11	2.42	24.20	26.62	2.67	24.20	26.87	2.69	24.20	26.89	0.27	0.90%	0.02	0.06%
Epping Forest SAC	ECO52_10	30	539890	188241	27.46	35.95	63.41	9.25	24.20	33.46	10.20	24.20	34.40	10.24	24.20	34.44	0.98	3.27%	0.04	0.12%
Epping Forest SAC	ECO52_20	30	539880	188241	19.21	35.95	55.16	6.47	24.20	30.68	7.17	24.20	31.37	7.19	24.20	31.40	0.72	2.40%	0.03	0.08%
Epping Forest SAC	ECO52_30	30	539870	188241	16.07	35.95	52.02	5.42	24.20	29.62	6.02	24.20	30.22	6.04	24.20	30.25	0.62	2.08%	0.02	0.07%
Epping Forest SAC	ECO52_40	30	539860	188241	14.40	35.95	50.35	4.86	24.20	29.06	5.42	24.20	29.62	5.43	24.20	29.64	0.58	1.92%	0.02	0.06%
Epping Forest SAC	ECO52_50	30	539850	188241	13.38	35.95	49.33	4.51	24.20	28.72	5.04	24.20	29.25	5.06	24.20	29.27	0.55	1.82%	0.02	0.06%
Epping Forest SAC	ECO52_60	30	539840	188241	12.68	35.95	48.63	4.28	24.20	28.49	4.79	24.20	29.00	4.81	24.20	29.01	0.53	1.76%	0.02	0.06%
Epping Forest SAC	ECO52_70	30	539830	188241	12.19	35.95	48.14	4.12	24.20	28.32	4.62	24.20	28.82	4.63	24.20	28.84	0.52	1.72%	0.02	0.06%
Epping Forest SAC	ECO52_80	30	539820	188240	11.83	35.95	47.78	4.00	24.20	28.20	4.49	24.20	28.70	4.51	24.20	28.71	0.51	1.70%	0.02	0.05%
Epping Forest SAC	ECO52_90	30	539810	188240	11.57	35.95	47.52	3.91	24.20	28.11	4.40	24.20	28.60	4.41	24.20	28.62	0.50	1.68%	0.02	0.05%
Epping Forest SAC	ECO52_100	30	539800	188240	11.38	35.95	47.33	3.85	24.20	28.05	4.33	24.20	28.54	4.35	24.20	28.55	0.50	1.67%	0.02	0.05%
Epping Forest SAC	ECO52_110	30	539790	188240	11.25	35.95	47.20	3.80	24.20	28.01	4.29	24.20	28.49	4.30	24.20	28.51	0.50	1.67%	0.02	0.05%
Epping Forest SAC	ECO52_120	30	539780	188240	11.16	35.95	47.11	3.77	24.20	27.98	4.26	24.20	28.47	4.28	24.20	28.48	0.50	1.68%	0.02	0.05%
Epping Forest SAC	ECO52_130	30	539770	188240	11.13	35.95	47.08	3.76	24.20	27.97	4.25	24.20	28.46	4.27	24.20	28.47	0.51	1.69%	0.02	0.05%
Epping Forest SAC	ECO52_140	30	539760	188240	11.13	35.95	47.08	3.76	24.20	27.97	4.26	24.20	28.46	4.27	24.20	28.48	0.51	1.70%	0.02	0.05%
Epping Forest SAC	ECO52_150	30	539750	188240	11.17	35.95	47.12	3.78	24.20	27.98	4.28	24.20	28.49	4.30	24.20	28.50	0.52	1.72%	0.01	0.05%
Epping Forest SAC	ECO52_160	30	539740	188240	11.26	35.95	47.21	3.81	24.20	28.01	4.32	24.20	28.52	4.33	24.20	28.54	0.52	1.75%	0.01	0.05%
Epping Forest SAC	ECO52_170	30	539730	188240	11.39	35.95	47.34	3.86	24.20	28.06	4.37	24.20	28.58	4.39	24.20	28.59	0.53	1.78%	0.01	0.05%
Epping Forest SAC	ECO52_180	30	539720	188240	11.57	35.95	47.52	3.92	24.20	28.12	4.45	24.20	28.65	4.46	24.20	28.67	0.55	1.82%	0.01	0.05%
Epping Forest SAC	ECO52_190	30	539710	188240	11.82	35.95	47.77	4.00	24.20	28.21	4.55	24.20	28.75	4.56	24.20	28.77	0.56	1.87%	0.01	0.05%
Epping Forest SAC	ECO52_200	30	539700	188240	12.13	35.95	48.08	4.11	24.20	28.32	4.68	24.20	28.88	4.69	24.20	28.90	0.58	1.93%	0.01	0.05%
Epping Forest SAC	ECO10_5	30	540979	196265	29.25	21.84	51.09	9.45	15.20	24.66	9.21	15.20	24.41	9.21	15.20	24.41	-0.24	-0.81%	0.00	0.01%
Epping Forest SAC	ECO9_6	30	540991	196262	34.69	21.84	56.53	11.22	15.20	26.43	10.92	15.20	26.12	10.92	15.20	26.12	-0.31	-1.02%	0.00	0.00%
Epping Forest SAC	ECO12_8	30	540810	195320	26.49	23.99	50.48	8.46	16.60	25.07	8.14	16.60	24.74	8.10	16.60	24.70	-0.37	-1.22%	-0.04	-0.14%
Epping Forest SAC	ECO19_4	30	541240	194967	27.83	25.23	53.06	9.02	17.44	26.45	10.83	17.44	28.26	11.00	17.44	28.44	1.99	6.62%	0.18	0.59%
Epping Forest SAC	ECO20_6	30	540740	194871	15.23	24.95	40.18	4.91	17.24	22.15	4.99	17.24	22.23	5.06	17.24	22.30	0.15	0.51%	0.07	0.24%



Site Name	Receptor	Clvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Background NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Background NOx (µg/m³)	DN Total NOx (µg/m³)	DM NOx (µg/m³)	DM Background NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Background NOx (µg/m³)	DS Total NOx (µg/m³)	DS-DN Change NOx (µg/m³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NOx (µg/m³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO14_3	30	540441	195030	27.93	23.99	51.92	8.90	16.60	25.51	8.28	16.60	24.89	8.17	16.60	24.77	-0.73	-2.44%	-0.11	-0.38%
Epping Forest SAC	ECO13_4	30	540349	194964	19.74	24.95	44.69	6.21	17.24	23.46	5.82	17.24	23.06	5.75	17.24	23.00	-0.46	-1.53%	-0.06	-0.21%
Epping Forest SAC	ECO15_4	30	540109	194809	23.13	24.95	48.08	7.29	17.24	24.53	6.80	17.24	24.05	6.72	17.24	23.97	-0.57	-1.88%	-0.08	-0.27%
Epping Forest SAC	ECO22_7	30	539762	194001	37.03	25.50	62.53	12.81	17.77	30.59	13.26	17.77	31.04	13.75	17.77	31.53	0.94	3.13%	0.49	1.63%
Epping Forest SAC	ECO23_8	30	539899	193914	30.42	27.13	57.55	10.43	18.75	29.18	10.85	18.75	29.60	11.21	18.75	29.97	0.78	2.61%	0.37	1.22%
Epping Forest SAC	ECO25_7	30	539936	193873	25.01	27.13	52.14	8.56	18.75	27.32	8.91	18.75	27.66	9.21	18.75	27.96	0.65	2.15%	0.30	0.99%
Epping Forest SAC	ECO24_7	30	539942	193886	31.95	27.13	59.08	11.00	18.75	29.75	11.45	18.75	30.20	11.83	18.75	30.58	0.83	2.78%	0.39	1.28%
Epping Forest SAC	ECO27_8	30	539998	193822	39.66	27.13	66.79	13.56	18.75	32.32	14.22	18.75	32.97	14.71	18.75	33.47	1.15	3.83%	0.50	1.65%
Epping Forest SAC	ECO26_6	30	539992	193810	27.50	27.13	54.63	9.30	18.75	28.06	9.48	18.75	28.24	9.78	18.75	28.54	0.48	1.60%	0.30	1.00%
Epping Forest SAC	ECO28_3	30	540241	194054	19.88	24.95	44.83	6.55	17.24	23.80	7.87	17.24	25.12	8.26	17.24	25.50	1.71	5.69%	0.39	1.29%
Epping Forest SAC	ECO21_5	30	540723	194715	21.14	24.95	46.09	6.82	17.24	24.07	6.93	17.24	24.17	7.03	17.24	24.27	0.21	0.68%	0.10	0.33%
Epping Forest SAC	ECO32_5	30	540508	193487	25.50	27.91	53.41	8.90	19.05	27.95	9.74	19.05	28.79	9.93	19.05	28.98	1.03	3.44%	0.19	0.64%
Epping Forest SAC	ECO31_8	30	540480	193384	17.80	27.91	45.71	6.14	19.05	25.19	6.61	19.05	25.66	6.73	19.05	25.78	0.59	1.95%	0.12	0.39%
Epping Forest SAC	ECO30_6	30	540153	193384	30.16	27.91	58.07	10.06	19.05	29.11	9.30	19.05	28.35	9.48	19.05	28.53	-0.58	-1.93%	0.19	0.62%
Epping Forest SAC	ECO29_6	30	540168	193295	22.00	27.91	49.91	7.30	19.05	26.35	6.81	19.05	25.86	6.95	19.05	26.00	-0.36	-1.19%	0.14	0.45%
Epping Forest SAC	ECO33_4	30	541078	192900	10.18	29.99	40.17	3.49	20.02	23.52	4.97	20.02	24.99	5.14	20.02	25.17	1.65	5.50%	0.17	0.58%
Epping Forest SAC	ECO34_8	30	539689	191241	40.96	33.23	74.19	14.30	21.96	36.26	15.37	21.96	37.33	15.47	21.96	37.43	1.18	3.92%	0.10	0.33%
Epping Forest SAC	ECO36_8	30	539447	190706	49.65	45.70	95.35	17.13	27.12	44.25	18.18	27.12	45.31	18.37	27.12	45.49	1.24	4.13%	0.18	0.61%
Epping Forest SAC	ECO38_8	30	539335	190506	86.73	45.70	132.43	29.17	27.12	56.29	30.09	27.12	57.21	30.31	27.12	57.44	1.15	3.83%	0.23	0.75%
Epping Forest SAC	ECO39_7	30	539162	190596	66.17	45.70	111.87	22.70	27.12	49.82	22.93	27.12	50.05	23.10	27.12	50.22	0.40	1.33%	0.17	0.57%
Epping Forest SAC	ECO41_7	30	539155	190533	44.03	45.70	89.73	14.69	27.12	41.82	15.36	27.12	42.48	15.51	27.12	42.63	0.81	2.71%	0.15	0.48%
Epping Forest SAC	ECO45_5	30	539181	189706	77.77	34.58	112.35	27.34	23.24	50.57	27.70	23.24	50.94	27.92	23.24	51.16	0.58	1.94%	0.22	0.74%
Epping Forest SAC	ECO46_8	30	539168	189709	41.56	34.58	76.14	14.39	23.24	37.63	14.61	23.24	37.85	14.74	23.24	37.97	0.34	1.14%	0.12	0.41%
Epping Forest SAC	ECO48_57	30	538858	188889	31.02	37.93	68.95	10.50	26.62	37.12	12.95	26.62	39.57	12.99	26.62	39.61	2.49	8.30%	0.03	0.11%
Epping Forest SAC	ECO49_4	30	538842	188773	96.85	37.93	134.78	33.16	26.62	59.79	43.87	26.62	70.49	43.85	26.62	70.47	10.69	35.63%	-0.01	-0.05%
Epping Forest SAC	ECO52_4	30	539896	188241	48.32	35.95	84.27	16.39	24.20	40.59	17.97	24.20	42.18	18.04	24.20	42.24	1.65	5.50%	0.06	0.21%



Table D-2 – Annual mean NH₃ concentrations for Baseline, Projected Baseline (DN), Future Baseline (DM), Draft Local Plan (DS)

Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Wormley Hoddesdonpark Woods SAC	ECO2_189	3	535605	208749	0.07	1.50	1.57	0.07	1.51	1.58	0.09	1.51	1.60	0.09	1.51	1.60	0.02	0.57%	0.00	-0.02%
Wormley Hoddesdonpark Woods SAC	ECO2_190	3	535604	208749	0.07	1.50	1.57	0.07	1.51	1.58	0.09	1.51	1.60	0.09	1.51	1.60	0.02	0.57%	0.00	-0.02%
Lee Valley SPA/Ramsar	ECO4_192	3	535269	190609	0.09	2.30	2.39	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.43	0.00	0.13%	0.00	0.05%
Lee Valley SPA/Ramsar	ECO4_200	3	535275	190605	0.09	2.30	2.39	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.43	0.00	0.13%	0.00	0.05%
Lee Valley SPA/Ramsar	ECO6_0	3	535328	189320	1.27	2.30	3.57	1.43	2.32	3.75	1.40	2.32	3.72	1.43	2.32	3.76	0.00	0.08%	0.03	1.09%
Lee Valley SPA/Ramsar	ECO6_10	3	535327	189323	0.99	2.30	3.29	1.12	2.32	3.44	1.10	2.32	3.42	1.12	2.32	3.44	0.00	0.08%	0.03	0.85%
Lee Valley SPA/Ramsar	ECO6_20	3	535325	189333	0.55	2.30	2.85	0.62	2.32	2.94	0.60	2.32	2.93	0.62	2.32	2.94	0.00	0.07%	0.01	0.47%
Lee Valley SPA/Ramsar	ECO6_30	3	535324	189343	0.38	2.30	2.68	0.43	2.32	2.75	0.42	2.32	2.74	0.43	2.32	2.75	0.00	0.07%	0.01	0.32%
Lee Valley SPA/Ramsar	ECO6_40	3	535322	189352	0.29	2.30	2.59	0.33	2.32	2.65	0.33	2.32	2.65	0.33	2.32	2.65	0.00	0.07%	0.01	0.25%
Lee Valley SPA/Ramsar	ECO6_50	3	535320	189362	0.24	2.30	2.54	0.27	2.32	2.59	0.27	2.32	2.59	0.27	2.32	2.60	0.00	0.07%	0.01	0.20%
Lee Valley SPA/Ramsar	ECO6_60	3	535318	189372	0.21	2.30	2.51	0.23	2.32	2.55	0.23	2.32	2.55	0.24	2.32	2.56	0.00	0.07%	0.01	0.17%
Lee Valley SPA/Ramsar	ECO6_70	3	535316	189382	0.18	2.30	2.48	0.21	2.32	2.53	0.20	2.32	2.52	0.21	2.32	2.53	0.00	0.07%	0.00	0.15%
Lee Valley SPA/Ramsar	ECO6_80	3	535314	189392	0.16	2.30	2.46	0.18	2.32	2.50	0.18	2.32	2.50	0.19	2.32	2.51	0.00	0.07%	0.00	0.13%
Lee Valley SPA/Ramsar	ECO6_90	3	535313	189402	0.15	2.30	2.45	0.17	2.32	2.49	0.17	2.32	2.49	0.17	2.32	2.49	0.00	0.07%	0.00	0.12%
Lee Valley SPA/Ramsar	ECO6_100	3	535311	189411	0.14	2.30	2.44	0.16	2.32	2.48	0.15	2.32	2.47	0.16	2.32	2.48	0.00	0.07%	0.00	0.11%
Lee Valley SPA/Ramsar	ECO6_110	3	535309	189421	0.13	2.30	2.43	0.14	2.32	2.47	0.14	2.32	2.46	0.15	2.32	2.47	0.00	0.07%	0.00	0.10%
Lee Valley SPA/Ramsar	ECO6_120	3	535307	189431	0.12	2.30	2.42	0.14	2.32	2.46	0.14	2.32	2.46	0.14	2.32	2.46	0.00	0.07%	0.00	0.10%
Lee Valley SPA/Ramsar	ECO6_130	3	535305	189441	0.11	2.30	2.41	0.13	2.32	2.45	0.13	2.32	2.45	0.13	2.32	2.45	0.00	0.07%	0.00	0.09%
Lee Valley SPA/Ramsar	ECO6_140	3	535303	189451	0.11	2.30	2.41	0.12	2.32	2.44	0.12	2.32	2.44	0.13	2.32	2.45	0.00	0.07%	0.00	0.08%
Lee Valley SPA/Ramsar	ECO6_150	3	535302	189461	0.10	2.30	2.40	0.12	2.32	2.44	0.12	2.32	2.44	0.12	2.32	2.44	0.00	0.07%	0.00	0.08%
Lee Valley SPA/Ramsar	ECO6_160	3	535300	189470	0.10	2.30	2.40	0.11	2.32	2.43	0.11	2.32	2.43	0.12	2.32	2.44	0.00	0.07%	0.00	0.08%
Lee Valley SPA/Ramsar	ECO6_170	3	535298	189480	0.10	2.30	2.40	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.43	0.00	0.07%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO6_180	3	535296	189490	0.09	2.30	2.39	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.43	0.00	0.07%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO6_190	3	535294	189500	0.09	2.30	2.39	0.10	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.43	0.00	0.07%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO5_21	3	535333	189292	0.47	2.30	2.77	0.53	2.32	2.85	0.52	2.32	2.84	0.53	2.32	2.85	0.00	0.07%	0.01	0.40%
Lee Valley SPA/Ramsar	ECO5_30	3	535335	189284	0.35	2.30	2.65	0.39	2.32	2.71	0.38	2.32	2.71	0.39	2.32	2.71	0.00	0.07%	0.01	0.29%
Lee Valley SPA/Ramsar	ECO5_40	3	535336	189274	0.26	2.30	2.56	0.30	2.32	2.62	0.29	2.32	2.62	0.30	2.32	2.62	0.00	0.07%	0.01	0.22%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Lee Valley SPA/Ramsar	ECO5_50	3	535338	189264	0.22	2.30	2.52	0.24	2.32	2.56	0.24	2.32	2.56	0.25	2.32	2.57	0.00	0.06%	0.01	0.18%
Lee Valley SPA/Ramsar	ECO5_60	3	535340	189254	0.18	2.30	2.48	0.21	2.32	2.53	0.20	2.32	2.52	0.21	2.32	2.53	0.00	0.06%	0.00	0.15%
Lee Valley SPA/Ramsar	ECO5_70	3	535342	189244	0.16	2.30	2.46	0.18	2.32	2.50	0.18	2.32	2.50	0.18	2.32	2.50	0.00	0.06%	0.00	0.13%
Lee Valley SPA/Ramsar	ECO5_80	3	535344	189234	0.14	2.30	2.44	0.16	2.32	2.48	0.16	2.32	2.48	0.16	2.32	2.48	0.00	0.06%	0.00	0.11%
Lee Valley SPA/Ramsar	ECO5_90	3	535346	189225	0.13	2.30	2.43	0.14	2.32	2.46	0.14	2.32	2.46	0.15	2.32	2.47	0.00	0.06%	0.00	0.10%
Lee Valley SPA/Ramsar	ECO5_100	3	535347	189215	0.12	2.30	2.42	0.13	2.32	2.45	0.13	2.32	2.45	0.13	2.32	2.45	0.00	0.06%	0.00	0.09%
Lee Valley SPA/Ramsar	ECO5_110	3	535349	189205	0.11	2.30	2.41	0.12	2.32	2.44	0.12	2.32	2.44	0.12	2.32	2.44	0.00	0.06%	0.00	0.08%
Lee Valley SPA/Ramsar	ECO5_120	3	535351	189195	0.10	2.30	2.40	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.44	0.00	0.06%	0.00	0.08%
Lee Valley SPA/Ramsar	ECO5_130	3	535353	189185	0.09	2.30	2.39	0.11	2.32	2.43	0.11	2.32	2.43	0.11	2.32	2.43	0.00	0.06%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO5_140	3	535355	189175	0.09	2.30	2.39	0.10	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.06%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO5_150	3	535357	189166	0.08	2.30	2.38	0.10	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.06%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO5_160	3	535358	189156	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.06%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO5_170	3	535360	189146	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.06%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO5_180	3	535362	189136	0.07	2.30	2.37	0.08	2.32	2.40	0.08	2.32	2.40	0.09	2.32	2.41	0.00	0.06%	0.00	0.05%
Lee Valley SPA/Ramsar	ECO5_190	3	535364	189126	0.07	2.30	2.37	0.08	2.32	2.40	0.08	2.32	2.40	0.08	2.32	2.40	0.00	0.06%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO2_200	3	535595	208751	0.07	1.50	1.57	0.07	1.51	1.58	0.08	1.51	1.60	0.08	1.51	1.60	0.02	0.54%	0.00	-0.02%
Lee Valley SPA/Ramsar	ECO5_200	3	535366	189116	0.07	2.30	2.37	0.08	2.32	2.40	0.08	2.32	2.40	0.08	2.32	2.40	0.00	0.06%	0.00	0.05%
Lee Valley SPA/Ramsar	ECO6_200	3	535292	189510	0.09	2.30	2.39	0.10	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.07%	0.00	0.07%
Lee Valley SPA/Ramsar	ECO3_127	3	535658	190680	0.08	2.30	2.38	0.10	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.16%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_130	3	535655	190680	0.08	2.30	2.38	0.09	2.32	2.42	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.16%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_140	3	535646	190683	0.08	2.30	2.38	0.09	2.32	2.41	0.10	2.32	2.42	0.10	2.32	2.42	0.00	0.15%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_150	3	535636	190685	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.42	0.10	2.32	2.42	0.00	0.15%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_160	3	535626	190687	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.10	2.32	2.42	0.00	0.14%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_170	3	535616	190689	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.14%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_180	3	535606	190691	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.14%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_190	3	535597	190693	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.14%	0.00	0.06%
Lee Valley SPA/Ramsar	ECO3_200	3	535587	190695	0.08	2.30	2.38	0.09	2.32	2.41	0.09	2.32	2.41	0.09	2.32	2.41	0.00	0.13%	0.00	0.06%
Wormley Hoddesdonpark Woods SAC	ECO1_3	3	530809	204670	0.48	1.50	1.98	0.49	1.51	2.00	0.66	1.51	2.17	0.69	1.51	2.20	0.20	6.65%	0.03	0.92%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Wormley Hoddesdonpark Woods SAC	ECO9_3	3	530817	204672	0.46	1.50	1.96	0.46	1.51	1.97	0.62	1.51	2.14	0.65	1.51	2.16	0.19	6.28%	0.03	0.87%
Wormley Hoddesdonpark Woods SAC	ECO9_10	3	530816	204678	0.23	1.50	1.73	0.23	1.51	1.75	0.31	1.51	1.83	0.33	1.51	1.84	0.09	3.09%	0.01	0.43%
Wormley Hoddesdonpark Woods SAC	ECO9_20	3	530815	204688	0.14	1.50	1.64	0.14	1.51	1.65	0.19	1.51	1.70	0.19	1.51	1.71	0.05	1.76%	0.01	0.25%
Wormley Hoddesdonpark Woods SAC	ECO8_7	3	530909	204743	0.26	1.50	1.76	0.26	1.51	1.77	0.34	1.51	1.86	0.36	1.51	1.87	0.10	3.41%	0.01	0.48%
Wormley Hoddesdonpark Woods SAC	ECO8_10	3	530908	204745	0.19	1.50	1.69	0.19	1.51	1.71	0.26	1.51	1.77	0.27	1.51	1.78	0.08	2.53%	0.01	0.36%
Wormley Hoddesdonpark Woods SAC	ECO8_20	3	530904	204755	0.11	1.50	1.61	0.11	1.51	1.62	0.14	1.51	1.66	0.15	1.51	1.66	0.04	1.32%	0.01	0.19%
Wormley Hoddesdonpark Woods SAC	ECO8_30	3	530900	204764	0.08	1.50	1.58	0.08	1.51	1.59	0.10	1.51	1.61	0.10	1.51	1.62	0.03	0.88%	0.00	0.13%
Wormley Hoddesdonpark Woods SAC	ECO8_40	3	530897	204773	0.06	1.50	1.56	0.06	1.51	1.57	0.08	1.51	1.59	0.08	1.51	1.59	0.02	0.66%	0.00	0.10%
Wormley Hoddesdonpark Woods SAC	ECO8_50	3	530893	204782	0.05	1.50	1.55	0.05	1.51	1.57	0.07	1.51	1.58	0.07	1.51	1.58	0.02	0.53%	0.00	0.08%
Wormley Hoddesdonpark Woods SAC	ECO8_60	3	530889	204792	0.04	1.50	1.54	0.04	1.51	1.56	0.06	1.51	1.57	0.06	1.51	1.57	0.01	0.44%	0.00	0.07%
Wormley Hoddesdonpark Woods SAC	ECO8_70	3	530885	204801	0.04	1.50	1.54	0.04	1.51	1.56	0.05	1.51	1.56	0.05	1.51	1.57	0.01	0.38%	0.00	0.06%
Wormley Hoddesdonpark Woods SAC	ECO8_80	3	530882	204810	0.04	1.50	1.54	0.04	1.51	1.55	0.05	1.51	1.56	0.05	1.51	1.56	0.01	0.34%	0.00	0.06%
Wormley Hoddesdonpark Woods SAC	ECO8_90	3	530878	204820	0.03	1.50	1.53	0.04	1.51	1.55	0.04	1.51	1.56	0.05	1.51	1.56	0.01	0.31%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO8_100	3	530874	204829	0.03	1.50	1.53	0.03	1.51	1.55	0.04	1.51	1.56	0.04	1.51	1.56	0.01	0.28%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO7_83	3	530937	204826	0.04	1.50	1.54	0.04	1.51	1.55	0.05	1.51	1.56	0.05	1.51	1.56	0.01	0.34%	0.00	0.06%
Wormley Hoddesdonpark Woods SAC	ECO7_90	3	530937	204833	0.04	1.50	1.54	0.04	1.51	1.55	0.05	1.51	1.56	0.05	1.51	1.56	0.01	0.32%	0.00	0.06%
Wormley Hoddesdonpark Woods SAC	ECO7_100	3	530936	204843	0.03	1.50	1.53	0.04	1.51	1.55	0.04	1.51	1.56	0.04	1.51	1.56	0.01	0.29%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO7_110	3	530936	204853	0.03	1.50	1.53	0.03	1.51	1.55	0.04	1.51	1.55	0.04	1.51	1.55	0.01	0.27%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO7_120	3	530936	204862	0.03	1.50	1.53	0.03	1.51	1.55	0.04	1.51	1.55	0.04	1.51	1.55	0.01	0.25%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO7_130	3	530935	204872	0.03	1.50	1.53	0.03	1.51	1.54	0.04	1.51	1.55	0.04	1.51	1.55	0.01	0.23%	0.00	0.04%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Wormley Hoddesdonpark Woods SAC	ECO7_140	3	530935	204882	0.03	1.50	1.53	0.03	1.51	1.54	0.04	1.51	1.55	0.04	1.51	1.55	0.01	0.22%	0.00	0.04%
Wormley Hoddesdonpark Woods SAC	ECO7_150	3	530935	204892	0.03	1.50	1.53	0.03	1.51	1.54	0.03	1.51	1.55	0.04	1.51	1.55	0.01	0.21%	0.00	0.04%
Wormley Hoddesdonpark Woods SAC	ECO7_160	3	530934	204902	0.03	1.50	1.53	0.03	1.51	1.54	0.03	1.51	1.55	0.03	1.51	1.55	0.01	0.20%	0.00	0.04%
Wormley Hoddesdonpark Woods SAC	ECO7_170	3	530934	204912	0.03	1.50	1.53	0.03	1.51	1.54	0.03	1.51	1.55	0.03	1.51	1.55	0.01	0.19%	0.00	0.04%
Wormley Hoddesdonpark Woods SAC	ECO7_180	3	530934	204922	0.03	1.50	1.53	0.03	1.51	1.54	0.03	1.51	1.54	0.03	1.51	1.55	0.01	0.18%	0.00	0.04%
Wormley Hoddesdonpark Woods SAC	ECO7_190	3	530933	204932	0.02	1.50	1.52	0.03	1.51	1.54	0.03	1.51	1.54	0.03	1.51	1.55	0.01	0.17%	0.00	0.03%
Wormley Hoddesdonpark Woods SAC	ECO8_100	3	530874	204829	0.03	1.50	1.53	0.03	1.51	1.55	0.04	1.51	1.56	0.04	1.51	1.56	0.01	0.28%	0.00	0.05%
Wormley Hoddesdonpark Woods SAC	ECO7_200	3	530933	204942	0.02	1.50	1.52	0.03	1.51	1.54	0.03	1.51	1.54	0.03	1.51	1.54	0.00	0.17%	0.00	0.03%
Epping Forest SAC	K_0	1	541106	196906	0.97	1.70	2.67	0.97	1.72	2.69	1.08	1.72	2.79	1.07	1.72	2.79	0.10	9.83%	0.00	-0.45%
Epping Forest SAC	K_10	1	541096	196907	0.41	1.70	2.11	0.41	1.72	2.13	0.46	1.72	2.17	0.45	1.72	2.17	0.04	4.15%	0.00	-0.14%
Epping Forest SAC	K_20	1	541086	196908	0.26	1.70	1.96	0.26	1.72	1.98	0.29	1.72	2.01	0.29	1.72	2.01	0.03	2.66%	0.00	-0.06%
Epping Forest SAC	K_30	1	541076	196908	0.20	1.70	1.90	0.20	1.72	1.91	0.22	1.72	1.93	0.22	1.72	1.93	0.02	2.00%	0.00	-0.02%
Epping Forest SAC	K_40	1	541066	196909	0.16	1.70	1.86	0.16	1.72	1.88	0.18	1.72	1.89	0.18	1.72	1.89	0.02	1.62%	0.00	0.00%
Epping Forest SAC	K_50	1	541056	196910	0.13	1.70	1.83	0.14	1.72	1.85	0.15	1.72	1.87	0.15	1.72	1.87	0.01	1.38%	0.00	0.01%
Epping Forest SAC	K_60	1	541046	196910	0.12	1.70	1.82	0.12	1.72	1.84	0.13	1.72	1.85	0.13	1.72	1.85	0.01	1.21%	0.00	0.02%
Epping Forest SAC	K_70	1	541036	196911	0.11	1.70	1.81	0.11	1.72	1.82	0.12	1.72	1.83	0.12	1.72	1.83	0.01	1.09%	0.00	0.03%
Epping Forest SAC	K_80	1	541026	196912	0.10	1.70	1.80	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.00%	0.00	0.03%
Epping Forest SAC	K_90	1	541016	196913	0.09	1.70	1.79	0.09	1.72	1.81	0.10	1.72	1.82	0.10	1.72	1.82	0.01	0.93%	0.00	0.04%
Epping Forest SAC	K_100	1	541006	196913	0.08	1.70	1.78	0.09	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	0.87%	0.00	0.04%
Epping Forest SAC	K_110	1	540996	196914	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.82%	0.00	0.04%
Epping Forest SAC	K_120	1	540987	196915	0.07	1.70	1.77	0.08	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.78%	0.00	0.04%
Epping Forest SAC	K_130	1	540977	196915	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.74%	0.00	0.05%
Epping Forest SAC	K_140	1	540967	196916	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.79	0.08	1.72	1.79	0.01	0.71%	0.00	0.05%
Epping Forest SAC	K_150	1	540957	196917	0.07	1.70	1.77	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.69%	0.00	0.05%
Epping Forest SAC	K_160	1	540947	196917	0.06	1.70	1.76	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.66%	0.00	0.05%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	K_170	1	540937	196918	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.79	0.01	0.64%	0.00	0.05%
Epping Forest SAC	K_180	1	540927	196919	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.62%	0.00	0.05%
Epping Forest SAC	K_190	1	540917	196919	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.61%	0.00	0.05%
Epping Forest SAC	K_200	1	540907	196920	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.59%	0.00	0.06%
Epping Forest SAC	L_0	1	541072	197281	0.61	1.60	2.21	0.62	1.61	2.23	0.72	1.61	2.33	0.72	1.61	2.33	0.10	10.00%	0.00	0.22%
Epping Forest SAC	L_10	1	541064	197274	0.24	1.60	1.84	0.25	1.61	1.86	0.28	1.61	1.90	0.28	1.61	1.90	0.04	3.73%	0.00	0.11%
Epping Forest SAC	L_20	1	541057	197267	0.16	1.60	1.76	0.16	1.61	1.78	0.19	1.61	1.80	0.19	1.61	1.80	0.02	2.37%	0.00	0.09%
Epping Forest SAC	L_30	1	541050	197260	0.13	1.60	1.73	0.13	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.79%	0.00	0.08%
Epping Forest SAC	L_40	1	541043	197253	0.11	1.60	1.71	0.11	1.61	1.73	0.12	1.61	1.74	0.13	1.61	1.74	0.01	1.48%	0.00	0.07%
Epping Forest SAC	L_50	1	541036	197246	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.28%	0.00	0.07%
Epping Forest SAC	L_60	1	541028	197239	0.09	1.60	1.69	0.09	1.61	1.71	0.10	1.61	1.72	0.10	1.61	1.72	0.01	1.15%	0.00	0.07%
Epping Forest SAC	L_70	1	541021	197232	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.10	1.61	1.71	0.01	1.05%	0.00	0.06%
Epping Forest SAC	L_80	1	541014	197225	0.08	1.60	1.68	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.98%	0.00	0.06%
Epping Forest SAC	L_90	1	541007	197218	0.07	1.60	1.67	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.92%	0.00	0.06%
Epping Forest SAC	L_100	1	541000	197211	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.87%	0.00	0.06%
Epping Forest SAC	L_110	1	540992	197204	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.79	0.08	1.72	1.79	0.01	0.83%	0.00	0.06%
Epping Forest SAC	L_120	1	540985	197197	0.07	1.70	1.77	0.07	1.72	1.78	0.08	1.72	1.79	0.08	1.72	1.79	0.01	0.79%	0.00	0.06%
Epping Forest SAC	L_130	1	540978	197190	0.06	1.70	1.76	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.76%	0.00	0.06%
Epping Forest SAC	L_140	1	540971	197184	0.06	1.70	1.76	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.74%	0.00	0.06%
Epping Forest SAC	L_150	1	540964	197177	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.71%	0.00	0.06%
Epping Forest SAC	L_160	1	540957	197170	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.69%	0.00	0.06%
Epping Forest SAC	L_170	1	540949	197163	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.68%	0.00	0.06%
Epping Forest SAC	L_180	1	540942	197156	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.66%	0.00	0.06%
Epping Forest SAC	L_190	1	540935	197149	0.06	1.70	1.76	0.06	1.72	1.77	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.64%	0.00	0.06%
Epping Forest SAC	L_200	1	540928	197142	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.63%	0.00	0.06%
Epping Forest SAC	I_0	1	541212	197233	0.60	1.60	2.20	0.60	1.61	2.22	0.68	1.61	2.29	0.68	1.61	2.29	0.08	7.94%	0.00	0.17%
Epping Forest SAC	I_10	1	541222	197231	0.33	1.60	1.93	0.33	1.61	1.94	0.37	1.61	1.98	0.37	1.61	1.98	0.04	4.18%	0.00	0.09%
Epping Forest SAC	I_20	1	541232	197229	0.24	1.60	1.84	0.24	1.61	1.86	0.27	1.61	1.89	0.27	1.61	1.89	0.03	3.02%	0.00	0.07%
Epping Forest SAC	I_30	1	541242	197227	0.20	1.60	1.80	0.20	1.61	1.82	0.23	1.61	1.84	0.23	1.61	1.84	0.02	2.44%	0.00	0.05%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	I_40	1	541251	197226	0.17	1.60	1.77	0.18	1.61	1.79	0.20	1.61	1.81	0.20	1.61	1.81	0.02	2.09%	0.00	0.05%
Epping Forest SAC	I_50	1	541261	197224	0.16	1.60	1.76	0.16	1.61	1.77	0.18	1.61	1.79	0.18	1.61	1.79	0.02	1.85%	0.00	0.04%
Epping Forest SAC	I_60	1	541271	197222	0.14	1.60	1.74	0.15	1.61	1.76	0.16	1.61	1.78	0.16	1.61	1.78	0.02	1.67%	0.00	0.04%
Epping Forest SAC	I_70	1	541281	197220	0.13	1.60	1.73	0.14	1.61	1.75	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.54%	0.00	0.04%
Epping Forest SAC	I_80	1	541291	197219	0.12	1.60	1.72	0.13	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.76	0.01	1.42%	0.00	0.04%
Epping Forest SAC	I_90	1	541301	197217	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.01	1.33%	0.00	0.04%
Epping Forest SAC	I_100	1	541311	197215	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.01	1.25%	0.00	0.04%
Epping Forest SAC	I_110	1	541320	197213	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.19%	0.00	0.04%
Epping Forest SAC	I_120	1	541330	197212	0.10	1.60	1.70	0.10	1.61	1.72	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.13%	0.00	0.04%
Epping Forest SAC	I_130	1	541340	197210	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.08%	0.00	0.04%
Epping Forest SAC	I_140	1	541350	197208	0.09	1.60	1.69	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.04%	0.00	0.04%
Epping Forest SAC	I_150	1	541360	197206	0.09	1.60	1.69	0.09	1.61	1.71	0.10	1.61	1.72	0.10	1.61	1.72	0.01	1.00%	0.00	0.04%
Epping Forest SAC	I_160	1	541370	197205	0.09	1.60	1.69	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	0.96%	0.00	0.04%
Epping Forest SAC	I_170	1	541379	197203	0.08	1.60	1.68	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	0.93%	0.00	0.04%
Epping Forest SAC	I_180	1	541389	197201	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	0.90%	0.00	0.04%
Epping Forest SAC	I_190	1	541399	197199	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.87%	0.00	0.04%
Epping Forest SAC	I_200	1	541409	197198	0.08	1.60	1.68	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.85%	0.00	0.04%
Epping Forest SAC	J_0	1	541390	196941	1.06	1.70	2.76	1.08	1.72	2.80	1.19	1.72	2.90	1.18	1.72	2.90	0.10	9.74%	-0.01	-0.65%
Epping Forest SAC	J_10	1	541397	196948	0.42	1.70	2.12	0.42	1.72	2.14	0.46	1.72	2.18	0.46	1.72	2.18	0.04	3.87%	0.00	-0.20%
Epping Forest SAC	J_20	1	541404	196956	0.26	1.70	1.96	0.27	1.72	1.98	0.29	1.72	2.01	0.29	1.72	2.01	0.02	2.48%	0.00	-0.09%
Epping Forest SAC	J_30	1	541411	196963	0.20	1.70	1.90	0.20	1.72	1.92	0.22	1.72	1.94	0.22	1.72	1.93	0.02	1.89%	0.00	-0.05%
Epping Forest SAC	J_40	1	541418	196970	0.16	1.70	1.86	0.16	1.72	1.88	0.18	1.72	1.90	0.18	1.72	1.90	0.02	1.57%	0.00	-0.02%
Epping Forest SAC	J_50	1	541425	196977	0.14	1.70	1.84	0.14	1.72	1.86	0.16	1.72	1.87	0.16	1.72	1.87	0.01	1.37%	0.00	-0.01%
Epping Forest SAC	J_60	1	541432	196984	0.12	1.70	1.82	0.13	1.72	1.84	0.14	1.72	1.85	0.14	1.72	1.85	0.01	1.23%	0.00	0.00%
Epping Forest SAC	J_70	1	541439	196991	0.11	1.70	1.81	0.12	1.72	1.83	0.13	1.72	1.84	0.13	1.72	1.84	0.01	1.13%	0.00	0.01%
Epping Forest SAC	J_80	1	541446	196999	0.11	1.70	1.81	0.11	1.72	1.82	0.12	1.72	1.83	0.12	1.72	1.83	0.01	1.05%	0.00	0.02%
Epping Forest SAC	J_90	1	541453	197006	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	0.99%	0.00	0.02%
Epping Forest SAC	J_100	1	541460	197013	0.09	1.60	1.69	0.09	1.61	1.71	0.10	1.61	1.72	0.10	1.61	1.72	0.01	0.94%	0.00	0.02%
Epping Forest SAC	J_110	1	541467	197020	0.09	1.60	1.69	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	0.90%	0.00	0.03%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	J_120	1	541474	197027	0.08	1.60	1.68	0.09	1.61	1.70	0.09	1.61	1.71	0.10	1.61	1.71	0.01	0.87%	0.00	0.03%
Epping Forest SAC	J_130	1	541481	197034	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	0.84%	0.00	0.03%
Epping Forest SAC	J_140	1	541488	197042	0.08	1.60	1.68	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.81%	0.00	0.03%
Epping Forest SAC	J_150	1	541495	197049	0.08	1.60	1.68	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.79%	0.00	0.04%
Epping Forest SAC	J_160	1	541502	197056	0.07	1.60	1.67	0.08	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.77%	0.00	0.04%
Epping Forest SAC	J_170	1	541509	197063	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.75%	0.00	0.04%
Epping Forest SAC	J_180	1	541516	197070	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.74%	0.00	0.04%
Epping Forest SAC	J_190	1	541523	197077	0.07	1.60	1.67	0.07	1.61	1.68	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.72%	0.00	0.04%
Epping Forest SAC	J_200	1	541530	197085	0.07	1.60	1.67	0.07	1.61	1.68	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.71%	0.00	0.04%
Epping Forest SAC	H_0	1	541304	197478	0.47	1.60	2.07	0.47	1.61	2.09	0.54	1.61	2.15	0.54	1.61	2.15	0.06	6.37%	0.00	0.18%
Epping Forest SAC	H_10	1	541294	197479	0.22	1.60	1.82	0.22	1.61	1.84	0.25	1.61	1.87	0.25	1.61	1.87	0.03	2.95%	0.00	0.11%
Epping Forest SAC	H_20	1	541284	197481	0.16	1.60	1.76	0.16	1.61	1.77	0.18	1.61	1.79	0.18	1.61	1.79	0.02	2.02%	0.00	0.09%
Epping Forest SAC	H_30	1	541275	197483	0.12	1.60	1.72	0.13	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.60%	0.00	0.08%
Epping Forest SAC	H_40	1	541265	197485	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.37%	0.00	0.08%
Epping Forest SAC	H_50	1	541255	197486	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.22%	0.00	0.07%
Epping Forest SAC	H_60	1	541245	197488	0.09	1.60	1.69	0.09	1.61	1.71	0.10	1.61	1.72	0.10	1.61	1.72	0.01	1.12%	0.00	0.07%
Epping Forest SAC	H_70	1	541235	197490	0.08	1.60	1.68	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	1.05%	0.00	0.07%
Epping Forest SAC	H_80	1	541225	197491	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.00%	0.00	0.07%
Epping Forest SAC	H_90	1	541216	197493	0.08	1.60	1.68	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.96%	0.00	0.07%
Epping Forest SAC	H_100	1	541206	197495	0.07	1.60	1.67	0.08	1.61	1.69	0.09	1.61	1.70	0.09	1.61	1.70	0.01	0.93%	0.00	0.07%
Epping Forest SAC	H_110	1	541196	197497	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.91%	0.00	0.07%
Epping Forest SAC	H_120	1	541186	197498	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.90%	0.00	0.07%
Epping Forest SAC	H_130	1	541176	197500	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.89%	0.00	0.07%
Epping Forest SAC	H_140	1	541166	197502	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.70	0.01	0.88%	0.00	0.07%
Epping Forest SAC	H_150	1	541156	197504	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.88%	0.00	0.07%
Epping Forest SAC	H_160	1	541147	197505	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.88%	0.00	0.07%
Epping Forest SAC	H_170	1	541137	197507	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.88%	0.00	0.07%
Epping Forest SAC	H_180	1	541127	197509	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.69	0.01	0.89%	0.00	0.07%
Epping Forest SAC	H_190	1	541117	197510	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.69	0.08	1.61	1.70	0.01	0.90%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	H_200	1	541107	197512	0.07	1.60	1.67	0.07	1.61	1.69	0.08	1.61	1.70	0.08	1.61	1.70	0.01	0.92%	0.00	0.07%
Epping Forest SAC	N_0	1	540954	197518	0.87	1.70	2.57	0.89	1.72	2.60	1.03	1.72	2.75	1.03	1.72	2.75	0.15	14.60%	0.00	0.31%
Epping Forest SAC	N_10	1	540951	197527	0.65	1.70	2.35	0.66	1.72	2.38	0.77	1.72	2.48	0.77	1.72	2.48	0.11	10.78%	0.00	0.25%
Epping Forest SAC	N_20	1	540947	197537	0.50	1.70	2.20	0.51	1.72	2.22	0.59	1.72	2.30	0.59	1.72	2.30	0.08	8.19%	0.00	0.20%
Epping Forest SAC	N_30	1	540943	197546	0.40	1.70	2.10	0.41	1.72	2.12	0.47	1.72	2.19	0.47	1.72	2.19	0.07	6.55%	0.00	0.17%
Epping Forest SAC	N_40	1	540940	197555	0.34	1.70	2.04	0.34	1.72	2.06	0.40	1.72	2.11	0.40	1.72	2.11	0.05	5.46%	0.00	0.15%
Epping Forest SAC	N_50	1	540936	197565	0.29	1.70	1.99	0.30	1.72	2.01	0.34	1.72	2.06	0.34	1.72	2.06	0.05	4.69%	0.00	0.14%
Epping Forest SAC	N_60	1	540932	197574	0.26	1.70	1.96	0.26	1.72	1.98	0.30	1.72	2.02	0.30	1.72	2.02	0.04	4.11%	0.00	0.13%
Epping Forest SAC	N_70	1	540929	197583	0.23	1.70	1.93	0.23	1.72	1.95	0.27	1.72	1.98	0.27	1.72	1.98	0.04	3.64%	0.00	0.12%
Epping Forest SAC	N_80	1	540925	197592	0.21	1.70	1.91	0.21	1.72	1.93	0.24	1.72	1.96	0.24	1.72	1.96	0.03	3.25%	0.00	0.12%
Epping Forest SAC	N_90	1	540921	197602	0.19	1.70	1.89	0.19	1.72	1.91	0.22	1.72	1.93	0.22	1.72	1.93	0.03	2.92%	0.00	0.11%
Epping Forest SAC	N_100	1	540918	197611	0.17	1.70	1.87	0.18	1.72	1.89	0.20	1.72	1.92	0.20	1.72	1.92	0.03	2.68%	0.00	0.11%
Epping Forest SAC	N_110	1	540914	197620	0.16	1.70	1.86	0.17	1.72	1.88	0.19	1.72	1.90	0.19	1.72	1.91	0.03	2.51%	0.00	0.10%
Epping Forest SAC	N_120	1	540910	197630	0.16	1.70	1.86	0.16	1.72	1.87	0.18	1.72	1.90	0.18	1.72	1.90	0.02	2.39%	0.00	0.10%
Epping Forest SAC	N_130	1	540907	197639	0.15	1.70	1.85	0.15	1.72	1.87	0.18	1.72	1.89	0.18	1.72	1.89	0.02	2.32%	0.00	0.10%
Epping Forest SAC	N_140	1	540903	197648	0.15	1.70	1.85	0.15	1.72	1.87	0.17	1.72	1.89	0.17	1.72	1.89	0.02	2.28%	0.00	0.10%
Epping Forest SAC	N_150	1	540899	197658	0.15	1.70	1.85	0.15	1.72	1.86	0.17	1.72	1.89	0.17	1.72	1.89	0.02	2.24%	0.00	0.10%
Epping Forest SAC	N_160	1	540896	197667	0.14	1.70	1.84	0.15	1.72	1.86	0.17	1.72	1.88	0.17	1.72	1.88	0.02	2.19%	0.00	0.10%
Epping Forest SAC	N_170	1	540892	197676	0.14	1.70	1.84	0.14	1.72	1.86	0.16	1.72	1.88	0.16	1.72	1.88	0.02	2.13%	0.00	0.10%
Epping Forest SAC	N_180	1	540888	197685	0.14	1.70	1.84	0.14	1.72	1.85	0.16	1.72	1.87	0.16	1.72	1.87	0.02	2.04%	0.00	0.10%
Epping Forest SAC	N_190	1	540885	197695	0.13	1.70	1.83	0.13	1.72	1.85	0.15	1.72	1.86	0.15	1.72	1.87	0.02	1.93%	0.00	0.09%
Epping Forest SAC	N_200	1	540881	197704	0.12	1.70	1.82	0.12	1.72	1.84	0.14	1.72	1.86	0.14	1.72	1.86	0.02	1.82%	0.00	0.09%
Epping Forest SAC	M_0	1	540995	197853	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.68%	0.00	0.07%
Epping Forest SAC	M_10	1	540987	197859	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.68%	0.00	0.07%
Epping Forest SAC	M_20	1	540979	197865	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.69%	0.00	0.07%
Epping Forest SAC	M_30	1	540971	197870	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.69%	0.00	0.07%
Epping Forest SAC	M_40	1	540962	197876	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.69%	0.00	0.07%
Epping Forest SAC	M_50	1	540954	197882	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.69%	0.00	0.07%
Epping Forest SAC	M_60	1	540946	197888	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.70%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	M_70	1	540938	197894	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.70%	0.00	0.07%
Epping Forest SAC	M_80	1	540930	197899	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.70%	0.00	0.07%
Epping Forest SAC	M_90	1	540922	197905	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.70%	0.00	0.07%
Epping Forest SAC	M_100	1	540914	197911	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.71%	0.00	0.07%
Epping Forest SAC	M_110	1	540905	197917	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.71%	0.00	0.07%
Epping Forest SAC	M_120	1	540897	197923	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.71%	0.00	0.07%
Epping Forest SAC	M_130	1	540889	197928	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.71%	0.00	0.07%
Epping Forest SAC	M_140	1	540881	197934	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.07%
Epping Forest SAC	M_150	1	540873	197940	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.07%
Epping Forest SAC	M_160	1	540865	197946	0.05	1.70	1.75	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.07%
Epping Forest SAC	M_170	1	540856	197952	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.07%
Epping Forest SAC	M_180	1	540848	197957	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.07%
Epping Forest SAC	M_190	1	540840	197963	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.72%	0.00	0.08%
Epping Forest SAC	M_200	1	540832	197969	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.73%	0.00	0.08%
Epping Forest SAC	O_0	1	541266	199715	1.47	1.60	3.07	1.52	1.61	3.13	1.75	1.61	3.37	1.76	1.61	3.37	0.24	24.26%	0.01	0.74%
Epping Forest SAC	O_10	1	541266	199705	0.71	1.60	2.31	0.71	1.61	2.33	0.83	1.61	2.44	0.83	1.61	2.45	0.12	12.30%	0.00	0.44%
Epping Forest SAC	O_20	1	541266	199695	0.50	1.60	2.10	0.50	1.61	2.11	0.59	1.61	2.20	0.59	1.61	2.21	0.09	9.17%	0.00	0.36%
Epping Forest SAC	O_30	1	541266	199685	0.40	1.60	2.00	0.40	1.61	2.02	0.48	1.61	2.09	0.48	1.61	2.09	0.08	7.69%	0.00	0.32%
Epping Forest SAC	O_40	1	541266	199675	0.35	1.60	1.95	0.35	1.61	1.96	0.41	1.61	2.02	0.41	1.61	2.03	0.07	6.79%	0.00	0.29%
Epping Forest SAC	O_50	1	541266	199665	0.31	1.60	1.91	0.31	1.61	1.92	0.37	1.61	1.98	0.37	1.61	1.98	0.06	6.17%	0.00	0.28%
Epping Forest SAC	O_60	1	541266	199655	0.28	1.60	1.88	0.28	1.61	1.89	0.33	1.61	1.95	0.34	1.61	1.95	0.06	5.70%	0.00	0.26%
Epping Forest SAC	O_70	1	541266	199645	0.26	1.60	1.86	0.26	1.61	1.87	0.31	1.61	1.92	0.31	1.61	1.93	0.05	5.32%	0.00	0.25%
Epping Forest SAC	O_80	1	541266	199635	0.24	1.60	1.84	0.24	1.61	1.86	0.29	1.61	1.90	0.29	1.61	1.91	0.05	5.01%	0.00	0.24%
Epping Forest SAC	O_90	1	541266	199625	0.23	1.60	1.83	0.23	1.61	1.84	0.27	1.61	1.89	0.27	1.61	1.89	0.05	4.75%	0.00	0.23%
Epping Forest SAC	O_100	1	541266	199615	0.21	1.60	1.81	0.21	1.61	1.83	0.26	1.61	1.87	0.26	1.61	1.87	0.05	4.52%	0.00	0.22%
Epping Forest SAC	O_110	1	541266	199605	0.20	1.60	1.80	0.20	1.61	1.82	0.25	1.61	1.86	0.25	1.61	1.86	0.04	4.32%	0.00	0.22%
Epping Forest SAC	O_120	1	541266	199595	0.19	1.60	1.79	0.20	1.61	1.81	0.23	1.61	1.85	0.24	1.61	1.85	0.04	4.13%	0.00	0.21%
Epping Forest SAC	O_130	1	541266	199585	0.19	1.60	1.79	0.19	1.61	1.80	0.22	1.61	1.84	0.23	1.61	1.84	0.04	3.97%	0.00	0.20%
Epping Forest SAC	O_140	1	541266	199575	0.18	1.60	1.78	0.18	1.61	1.79	0.22	1.61	1.83	0.22	1.61	1.83	0.04	3.82%	0.00	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	O_150	1	541266	199565	0.17	1.60	1.77	0.17	1.61	1.79	0.21	1.61	1.82	0.21	1.61	1.82	0.04	3.68%	0.00	0.19%
Epping Forest SAC	O_160	1	541266	199555	0.17	1.60	1.77	0.17	1.61	1.78	0.20	1.61	1.82	0.20	1.61	1.82	0.04	3.55%	0.00	0.19%
Epping Forest SAC	O_170	1	541266	199545	0.16	1.60	1.76	0.16	1.61	1.78	0.19	1.61	1.81	0.20	1.61	1.81	0.03	3.44%	0.00	0.18%
Epping Forest SAC	O_180	1	541266	199535	0.16	1.60	1.76	0.16	1.61	1.77	0.19	1.61	1.80	0.19	1.61	1.80	0.03	3.34%	0.00	0.18%
Epping Forest SAC	O_190	1	541266	199525	0.15	1.60	1.75	0.15	1.61	1.77	0.18	1.61	1.80	0.18	1.61	1.80	0.03	3.24%	0.00	0.18%
Epping Forest SAC	O_200	1	541266	199515	0.15	1.60	1.75	0.15	1.61	1.76	0.18	1.61	1.79	0.18	1.61	1.79	0.03	3.15%	0.00	0.17%
Epping Forest SAC	D2_0	1	542362	198993	0.53	1.70	2.23	0.53	1.72	2.25	0.60	1.72	2.32	0.61	1.72	2.32	0.07	7.27%	0.00	0.21%
Epping Forest SAC	D2_10	1	542355	199000	0.24	1.70	1.94	0.25	1.72	1.96	0.28	1.72	1.99	0.28	1.72	1.99	0.03	3.33%	0.00	0.12%
Epping Forest SAC	D2_20	1	542348	199006	0.17	1.60	1.77	0.17	1.61	1.79	0.19	1.61	1.81	0.20	1.61	1.81	0.02	2.33%	0.00	0.10%
Epping Forest SAC	D2_30	1	542341	199013	0.14	1.60	1.74	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	1.89%	0.00	0.09%
Epping Forest SAC	D2_40	1	542333	199020	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.64%	0.00	0.08%
Epping Forest SAC	D2_50	1	542326	199027	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.13	1.61	1.74	0.01	1.49%	0.00	0.08%
Epping Forest SAC	D2_60	1	542319	199034	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.38%	0.00	0.08%
Epping Forest SAC	D2_70	1	542311	199041	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.31%	0.00	0.07%
Epping Forest SAC	D2_80	1	542304	199047	0.09	1.60	1.69	0.09	1.61	1.71	0.10	1.61	1.72	0.11	1.61	1.72	0.01	1.25%	0.00	0.07%
Epping Forest SAC	D2_90	1	542297	199054	0.09	1.60	1.69	0.09	1.61	1.70	0.10	1.61	1.72	0.10	1.61	1.72	0.01	1.21%	0.00	0.07%
Epping Forest SAC	D2_100	1	542290	199061	0.09	1.60	1.69	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	1.18%	0.00	0.07%
Epping Forest SAC	D2_110	1	542282	199068	0.08	1.60	1.68	0.09	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	1.16%	0.00	0.07%
Epping Forest SAC	D2_120	1	542275	199075	0.08	1.60	1.68	0.08	1.61	1.70	0.10	1.61	1.71	0.10	1.61	1.71	0.01	1.14%	0.00	0.07%
Epping Forest SAC	D2_130	1	542268	199082	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.13%	0.00	0.07%
Epping Forest SAC	D2_140	1	542260	199089	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D2_150	1	542253	199095	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D2_160	1	542246	199102	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D2_170	1	542239	199109	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D2_180	1	542231	199116	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D2_190	1	542224	199123	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.13%	0.00	0.07%
Epping Forest SAC	D2_200	1	542217	199130	0.08	1.60	1.68	0.08	1.61	1.70	0.09	1.61	1.71	0.09	1.61	1.71	0.01	1.14%	0.00	0.07%
Epping Forest SAC	D2a_0	1	542394	199012	0.57	1.60	2.17	0.57	1.61	2.18	0.65	1.61	2.26	0.65	1.61	2.26	0.08	7.77%	0.00	0.22%
Epping Forest SAC	D2a_10	1	542401	199005	0.27	1.60	1.87	0.27	1.61	1.89	0.31	1.61	1.92	0.31	1.61	1.92	0.04	3.70%	0.00	0.13%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	D2a_20	1	542408	198998	0.19	1.70	1.89	0.19	1.72	1.91	0.22	1.72	1.93	0.22	1.72	1.93	0.03	2.58%	0.00	0.10%
Epping Forest SAC	D2a_30	1	542415	198991	0.15	1.70	1.85	0.15	1.72	1.87	0.17	1.72	1.89	0.17	1.72	1.89	0.02	2.06%	0.00	0.09%
Epping Forest SAC	D2a_40	1	542422	198983	0.13	1.70	1.83	0.13	1.72	1.85	0.15	1.72	1.86	0.15	1.72	1.86	0.02	1.76%	0.00	0.08%
Epping Forest SAC	D2a_50	1	542429	198976	0.12	1.70	1.82	0.12	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	1.57%	0.00	0.08%
Epping Forest SAC	D2a_60	1	542436	198969	0.11	1.70	1.81	0.11	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.01	1.43%	0.00	0.08%
Epping Forest SAC	D2a_70	1	542443	198962	0.10	1.70	1.80	0.10	1.72	1.82	0.11	1.72	1.83	0.11	1.72	1.83	0.01	1.33%	0.00	0.07%
Epping Forest SAC	D2a_80	1	542450	198955	0.09	1.70	1.79	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.26%	0.00	0.07%
Epping Forest SAC	D2a_90	1	542457	198948	0.09	1.70	1.79	0.09	1.72	1.81	0.10	1.72	1.82	0.10	1.72	1.82	0.01	1.20%	0.00	0.07%
Epping Forest SAC	D2a_100	1	542464	198941	0.09	1.70	1.79	0.09	1.72	1.80	0.10	1.72	1.81	0.10	1.72	1.82	0.01	1.15%	0.00	0.07%
Epping Forest SAC	D2a_110	1	542471	198933	0.08	1.70	1.78	0.09	1.72	1.80	0.10	1.72	1.81	0.10	1.72	1.81	0.01	1.11%	0.00	0.07%
Epping Forest SAC	D2a_120	1	542478	198926	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	1.07%	0.00	0.07%
Epping Forest SAC	D2a_130	1	542485	198919	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	1.04%	0.00	0.07%
Epping Forest SAC	D2a_140	1	542492	198912	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.81	0.01	1.02%	0.00	0.07%
Epping Forest SAC	D2a_150	1	542499	198905	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.99%	0.00	0.07%
Epping Forest SAC	D2a_160	1	542506	198898	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.97%	0.00	0.07%
Epping Forest SAC	D2a_170	1	542513	198891	0.07	1.70	1.77	0.08	1.72	1.79	0.08	1.72	1.80	0.09	1.72	1.80	0.01	0.96%	0.00	0.06%
Epping Forest SAC	D2a_180	1	542520	198883	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.94%	0.00	0.06%
Epping Forest SAC	D2a_190	1	542527	198876	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.93%	0.00	0.06%
Epping Forest SAC	D2a_200	1	542534	198869	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.91%	0.00	0.06%
Epping Forest SAC	D1_0	1	542487	199119	0.52	1.60	2.12	0.52	1.61	2.14	0.59	1.61	2.21	0.60	1.61	2.21	0.07	7.14%	0.00	0.20%
Epping Forest SAC	D1_10	1	542494	199112	0.27	1.60	1.87	0.27	1.61	1.89	0.31	1.61	1.92	0.31	1.61	1.92	0.04	3.70%	0.00	0.13%
Epping Forest SAC	D1_20	1	542501	199105	0.20	1.60	1.80	0.20	1.61	1.81	0.22	1.61	1.84	0.23	1.61	1.84	0.03	2.67%	0.00	0.10%
Epping Forest SAC	D1_30	1	542508	199098	0.16	1.60	1.76	0.16	1.61	1.78	0.18	1.61	1.80	0.19	1.61	1.80	0.02	2.18%	0.00	0.09%
Epping Forest SAC	D1_40	1	542515	199090	0.14	1.60	1.74	0.14	1.61	1.76	0.16	1.61	1.78	0.16	1.61	1.78	0.02	1.90%	0.00	0.09%
Epping Forest SAC	D1_50	1	542522	199083	0.13	1.60	1.73	0.13	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.72%	0.00	0.08%
Epping Forest SAC	D1_60	1	542529	199076	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.59%	0.00	0.08%
Epping Forest SAC	D1_70	1	542536	199069	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.01	1.49%	0.00	0.08%
Epping Forest SAC	D1_80	1	542543	199062	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.42%	0.00	0.07%
Epping Forest SAC	D1_90	1	542551	199055	0.10	1.60	1.70	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.36%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	D1_100	1	542558	199048	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.31%	0.00	0.07%
Epping Forest SAC	D1_110	1	542565	199041	0.10	1.60	1.70	0.10	1.61	1.72	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.27%	0.00	0.07%
Epping Forest SAC	D1_120	1	542572	199034	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.24%	0.00	0.07%
Epping Forest SAC	D1_130	1	542579	199027	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.22%	0.00	0.07%
Epping Forest SAC	D1_140	1	542586	199019	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.19%	0.00	0.07%
Epping Forest SAC	D1_150	1	542593	199012	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.18%	0.00	0.07%
Epping Forest SAC	D1_160	1	542600	199005	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.16%	0.00	0.07%
Epping Forest SAC	D1_170	1	542607	198998	0.09	1.70	1.79	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.15%	0.00	0.07%
Epping Forest SAC	D1_180	1	542614	198991	0.09	1.70	1.79	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.13%	0.00	0.07%
Epping Forest SAC	D1_190	1	542621	198984	0.09	1.70	1.79	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.13%	0.00	0.07%
Epping Forest SAC	D1_200	1	542628	198979	0.10	1.70	1.80	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.12%	0.00	0.07%
Epping Forest SAC	D1a_0	1	542480	199130	0.53	1.60	2.13	0.53	1.61	2.15	0.60	1.61	2.22	0.61	1.61	2.22	0.07	7.28%	0.00	0.20%
Epping Forest SAC	D1a_10	1	542473	199137	0.26	1.60	1.86	0.26	1.61	1.87	0.29	1.61	1.91	0.29	1.61	1.91	0.04	3.51%	0.00	0.12%
Epping Forest SAC	D1a_20	1	542466	199144	0.19	1.60	1.79	0.19	1.61	1.80	0.21	1.61	1.83	0.21	1.61	1.83	0.03	2.54%	0.00	0.10%
Epping Forest SAC	D1a_30	1	542459	199151	0.15	1.60	1.75	0.15	1.61	1.77	0.17	1.61	1.79	0.18	1.61	1.79	0.02	2.11%	0.00	0.09%
Epping Forest SAC	D1a_40	1	542452	199158	0.14	1.60	1.74	0.14	1.61	1.75	0.15	1.61	1.77	0.16	1.61	1.77	0.02	1.87%	0.00	0.08%
Epping Forest SAC	D1a_50	1	542445	199165	0.12	1.60	1.72	0.13	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.72%	0.00	0.08%
Epping Forest SAC	D1a_60	1	542438	199172	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.14	1.61	1.75	0.02	1.63%	0.00	0.08%
Epping Forest SAC	D1a_70	1	542431	199179	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.56%	0.00	0.08%
Epping Forest SAC	D1a_80	1	542424	199186	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.13	1.61	1.74	0.02	1.52%	0.00	0.08%
Epping Forest SAC	D1a_90	1	542417	199193	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.49%	0.00	0.08%
Epping Forest SAC	D1a_100	1	542410	199200	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.48%	0.00	0.07%
Epping Forest SAC	D1a_110	1	542403	199207	0.10	1.60	1.70	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.74	0.01	1.48%	0.00	0.07%
Epping Forest SAC	D1a_120	1	542395	199215	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.74	0.01	1.48%	0.00	0.07%
Epping Forest SAC	D1a_130	1	542388	199222	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.50%	0.00	0.07%
Epping Forest SAC	D1a_140	1	542381	199229	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.02	1.53%	0.00	0.07%
Epping Forest SAC	D1a_150	1	542374	199236	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.57%	0.00	0.07%
Epping Forest SAC	D1a_160	1	542367	199243	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.75	0.02	1.63%	0.00	0.07%
Epping Forest SAC	D1a_170	1	542360	199250	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.73%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	D1a_180	1	542353	199257	0.13	1.60	1.73	0.13	1.61	1.75	0.15	1.61	1.77	0.15	1.61	1.77	0.02	1.91%	0.00	0.06%
Epping Forest SAC	D1a_190	1	542346	199264	0.16	1.60	1.76	0.16	1.61	1.77	0.18	1.61	1.80	0.18	1.61	1.80	0.02	2.31%	0.00	0.05%
Epping Forest SAC	D1a_200	1	542339	199271	0.27	1.60	1.87	0.28	1.61	1.89	0.32	1.61	1.93	0.32	1.61	1.93	0.04	4.13%	0.00	-0.02%
Epping Forest SAC	C2_0	1	542764	198947	0.52	1.70	2.22	0.51	1.72	2.23	0.55	1.72	2.27	0.55	1.72	2.27	0.04	3.85%	0.00	0.10%
Epping Forest SAC	C2_10	1	542756	198940	0.30	1.70	2.00	0.29	1.72	2.01	0.32	1.72	2.03	0.32	1.72	2.03	0.02	2.37%	0.00	0.08%
Epping Forest SAC	C2_20	1	542748	198934	0.21	1.70	1.91	0.21	1.72	1.93	0.23	1.72	1.95	0.23	1.72	1.95	0.02	1.83%	0.00	0.07%
Epping Forest SAC	C2_30	1	542741	198928	0.17	1.70	1.87	0.17	1.72	1.89	0.19	1.72	1.90	0.19	1.72	1.90	0.02	1.55%	0.00	0.07%
Epping Forest SAC	C2_40	1	542733	198921	0.15	1.70	1.85	0.15	1.72	1.86	0.16	1.72	1.87	0.16	1.72	1.88	0.01	1.38%	0.00	0.07%
Epping Forest SAC	C2_50	1	542725	198915	0.13	1.70	1.83	0.13	1.72	1.85	0.14	1.72	1.86	0.14	1.72	1.86	0.01	1.27%	0.00	0.07%
Epping Forest SAC	C2_60	1	542718	198909	0.12	1.70	1.82	0.12	1.72	1.83	0.13	1.72	1.84	0.13	1.72	1.85	0.01	1.19%	0.00	0.07%
Epping Forest SAC	C2_70	1	542710	198902	0.11	1.70	1.81	0.11	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.01	1.13%	0.00	0.06%
Epping Forest SAC	C2_80	1	542702	198896	0.10	1.70	1.80	0.10	1.72	1.82	0.11	1.72	1.83	0.11	1.72	1.83	0.01	1.08%	0.00	0.06%
Epping Forest SAC	C2_90	1	542694	198890	0.10	1.70	1.80	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.05%	0.00	0.06%
Epping Forest SAC	C2_100	1	542687	198883	0.09	1.70	1.79	0.09	1.72	1.81	0.10	1.72	1.82	0.10	1.72	1.82	0.01	1.01%	0.00	0.06%
Epping Forest SAC	C2_110	1	542679	198877	0.09	1.70	1.79	0.09	1.72	1.80	0.10	1.72	1.81	0.10	1.72	1.81	0.01	0.99%	0.00	0.06%
Epping Forest SAC	C2_120	1	542671	198871	0.08	1.70	1.78	0.09	1.72	1.80	0.10	1.72	1.81	0.10	1.72	1.81	0.01	0.96%	0.00	0.06%
Epping Forest SAC	C2_130	1	542664	198864	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	0.94%	0.00	0.06%
Epping Forest SAC	C2_140	1	542656	198858	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.80	0.09	1.72	1.81	0.01	0.93%	0.00	0.06%
Epping Forest SAC	C2_150	1	542648	198851	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.91%	0.00	0.06%
Epping Forest SAC	C2_160	1	542640	198845	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.90%	0.00	0.06%
Epping Forest SAC	C2_170	1	542633	198839	0.07	1.70	1.77	0.08	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.89%	0.00	0.06%
Epping Forest SAC	C2_180	1	542625	198832	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.87%	0.00	0.06%
Epping Forest SAC	C2_190	1	542617	198826	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.86%	0.00	0.06%
Epping Forest SAC	C2_200	1	542610	198820	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.85%	0.00	0.06%
Epping Forest SAC	C1_0	1	542707	199134	0.79	1.60	2.39	0.80	1.61	2.42	0.86	1.61	2.47	0.86	1.61	2.48	0.06	6.02%	0.00	0.14%
Epping Forest SAC	C1_10	1	542717	199136	0.46	1.60	2.06	0.46	1.61	2.08	0.50	1.61	2.11	0.50	1.61	2.11	0.04	3.74%	0.00	0.10%
Epping Forest SAC	C1_20	1	542727	199138	0.34	1.60	1.94	0.34	1.61	1.95	0.36	1.61	1.98	0.37	1.61	1.98	0.03	2.89%	0.00	0.09%
Epping Forest SAC	C1_30	1	542737	199140	0.27	1.60	1.87	0.27	1.61	1.88	0.29	1.61	1.91	0.29	1.61	1.91	0.02	2.45%	0.00	0.09%
Epping Forest SAC	C1_40	1	542746	199142	0.23	1.60	1.83	0.23	1.61	1.84	0.25	1.61	1.87	0.25	1.61	1.87	0.02	2.18%	0.00	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	C1_50	1	542756	199143	0.20	1.60	1.80	0.20	1.61	1.82	0.22	1.61	1.84	0.22	1.61	1.84	0.02	2.00%	0.00	0.08%
Epping Forest SAC	C1_60	1	542766	199145	0.18	1.60	1.78	0.18	1.61	1.80	0.20	1.61	1.82	0.20	1.61	1.82	0.02	1.87%	0.00	0.08%
Epping Forest SAC	C1_70	1	542776	199147	0.17	1.60	1.77	0.17	1.61	1.78	0.18	1.61	1.80	0.19	1.61	1.80	0.02	1.77%	0.00	0.08%
Epping Forest SAC	C1_80	1	542786	199149	0.16	1.60	1.76	0.16	1.61	1.77	0.17	1.61	1.79	0.17	1.61	1.79	0.02	1.69%	0.00	0.07%
Epping Forest SAC	C1_90	1	542796	199151	0.15	1.60	1.75	0.15	1.61	1.76	0.16	1.61	1.78	0.16	1.61	1.78	0.02	1.63%	0.00	0.07%
Epping Forest SAC	C1_100	1	542805	199152	0.14	1.60	1.74	0.14	1.61	1.75	0.15	1.61	1.77	0.15	1.61	1.77	0.02	1.58%	0.00	0.07%
Epping Forest SAC	C1_110	1	542815	199154	0.13	1.60	1.73	0.13	1.61	1.75	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.54%	0.00	0.07%
Epping Forest SAC	C1_120	1	542825	199156	0.13	1.60	1.73	0.13	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.50%	0.00	0.07%
Epping Forest SAC	C1_130	1	542835	199158	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.01	1.47%	0.00	0.07%
Epping Forest SAC	C1_140	1	542845	199160	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.01	1.45%	0.00	0.07%
Epping Forest SAC	C1_150	1	542855	199161	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.01	1.42%	0.00	0.07%
Epping Forest SAC	C1_160	1	542865	199163	0.11	1.60	1.71	0.11	1.61	1.73	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.40%	0.00	0.07%
Epping Forest SAC	C1_170	1	542874	199165	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.01	1.39%	0.00	0.07%
Epping Forest SAC	C1_180	1	542884	199167	0.10	1.60	1.70	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.37%	0.00	0.07%
Epping Forest SAC	C1_190	1	542894	199169	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.01	1.36%	0.00	0.07%
Epping Forest SAC	C1_200	1	542904	199170	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.34%	0.00	0.07%
Epping Forest SAC	B1_0	1	542933	199391	0.60	1.60	2.20	0.61	1.61	2.22	0.81	1.61	2.42	0.81	1.61	2.43	0.21	20.66%	0.00	0.38%
Epping Forest SAC	B1_10	1	542933	199381	0.31	1.60	1.91	0.31	1.61	1.93	0.41	1.61	2.02	0.41	1.61	2.02	0.09	9.48%	0.00	0.20%
Epping Forest SAC	B1_20	1	542933	199371	0.23	1.60	1.83	0.23	1.61	1.84	0.29	1.61	1.90	0.29	1.61	1.90	0.06	6.22%	0.00	0.15%
Epping Forest SAC	B1_30	1	542933	199361	0.19	1.60	1.79	0.19	1.61	1.80	0.23	1.61	1.85	0.23	1.61	1.85	0.05	4.70%	0.00	0.12%
Epping Forest SAC	B1_40	1	542933	199351	0.16	1.60	1.76	0.16	1.61	1.78	0.20	1.61	1.82	0.20	1.61	1.82	0.04	3.83%	0.00	0.11%
Epping Forest SAC	B1_50	1	542933	199341	0.15	1.60	1.75	0.15	1.61	1.76	0.18	1.61	1.80	0.18	1.61	1.80	0.03	3.26%	0.00	0.10%
Epping Forest SAC	B1_60	1	542933	199331	0.14	1.60	1.74	0.14	1.61	1.75	0.17	1.61	1.78	0.17	1.61	1.78	0.03	2.87%	0.00	0.09%
Epping Forest SAC	B1_70	1	542933	199321	0.13	1.60	1.73	0.13	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.03	2.58%	0.00	0.09%
Epping Forest SAC	B1_80	1	542933	199311	0.12	1.60	1.72	0.12	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	2.35%	0.00	0.08%
Epping Forest SAC	B1_90	1	542933	199301	0.12	1.60	1.72	0.12	1.61	1.73	0.14	1.61	1.76	0.14	1.61	1.76	0.02	2.18%	0.00	0.08%
Epping Forest SAC	B1_100	1	542933	199291	0.11	1.60	1.71	0.12	1.61	1.73	0.14	1.61	1.75	0.14	1.61	1.75	0.02	2.03%	0.00	0.08%
Epping Forest SAC	B1_110	1	542933	199281	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.91%	0.00	0.08%
Epping Forest SAC	B1_120	1	542933	199271	0.11	1.60	1.71	0.11	1.61	1.72	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.81%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	B1_130	1	542933	199261	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.02	1.73%	0.00	0.07%
Epping Forest SAC	B1_140	1	542933	199251	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.74	0.02	1.65%	0.00	0.07%
Epping Forest SAC	B1_150	1	542933	199241	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.02	1.59%	0.00	0.07%
Epping Forest SAC	B1_160	1	542933	199231	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.02	1.53%	0.00	0.07%
Epping Forest SAC	B1_170	1	542933	199221	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.48%	0.00	0.07%
Epping Forest SAC	B1_180	1	542933	199211	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.73	0.11	1.61	1.73	0.01	1.44%	0.00	0.07%
Epping Forest SAC	B1_190	1	542933	199201	0.10	1.60	1.70	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.73	0.01	1.40%	0.00	0.07%
Epping Forest SAC	B1_200	1	542933	199191	0.09	1.60	1.69	0.10	1.61	1.71	0.11	1.61	1.72	0.11	1.61	1.72	0.01	1.36%	0.00	0.07%
Epping Forest SAC	P_0	1	542741	199369	0.64	1.60	2.24	0.64	1.61	2.26	0.76	1.61	2.37	0.76	1.61	2.38	0.12	11.66%	0.00	0.22%
Epping Forest SAC	P_10	1	542748	199363	0.49	1.60	2.09	0.49	1.61	2.11	0.58	1.61	2.19	0.58	1.61	2.19	0.08	8.39%	0.00	0.17%
Epping Forest SAC	P_20	1	542756	199356	0.40	1.60	2.00	0.40	1.61	2.01	0.46	1.61	2.08	0.46	1.61	2.08	0.07	6.55%	0.00	0.15%
Epping Forest SAC	P_30	1	542763	199350	0.34	1.60	1.94	0.34	1.61	1.95	0.39	1.61	2.00	0.39	1.61	2.00	0.05	5.39%	0.00	0.13%
Epping Forest SAC	P_40	1	542771	199343	0.29	1.60	1.89	0.29	1.61	1.90	0.34	1.61	1.95	0.34	1.61	1.95	0.05	4.60%	0.00	0.12%
Epping Forest SAC	P_50	1	542778	199337	0.26	1.60	1.86	0.26	1.61	1.87	0.30	1.61	1.91	0.30	1.61	1.91	0.04	4.03%	0.00	0.11%
Epping Forest SAC	P_60	1	542786	199330	0.23	1.60	1.83	0.23	1.61	1.85	0.27	1.61	1.88	0.27	1.61	1.88	0.04	3.60%	0.00	0.10%
Epping Forest SAC	P_70	1	542794	199323	0.21	1.60	1.81	0.21	1.61	1.83	0.24	1.61	1.86	0.24	1.61	1.86	0.03	3.27%	0.00	0.10%
Epping Forest SAC	P_80	1	542801	199317	0.19	1.60	1.79	0.19	1.61	1.81	0.22	1.61	1.84	0.22	1.61	1.84	0.03	3.01%	0.00	0.09%
Epping Forest SAC	P_90	1	542809	199310	0.18	1.60	1.78	0.18	1.61	1.80	0.21	1.61	1.82	0.21	1.61	1.82	0.03	2.79%	0.00	0.09%
Epping Forest SAC	P_100	1	542816	199304	0.17	1.60	1.77	0.17	1.61	1.78	0.20	1.61	1.81	0.20	1.61	1.81	0.03	2.60%	0.00	0.09%
Epping Forest SAC	P_110	1	542824	199297	0.16	1.60	1.76	0.16	1.61	1.77	0.18	1.61	1.80	0.18	1.61	1.80	0.02	2.45%	0.00	0.09%
Epping Forest SAC	P_120	1	542831	199290	0.15	1.60	1.75	0.15	1.61	1.77	0.17	1.61	1.79	0.18	1.61	1.79	0.02	2.31%	0.00	0.08%
Epping Forest SAC	P_130	1	542839	199284	0.14	1.60	1.74	0.14	1.61	1.76	0.17	1.61	1.78	0.17	1.61	1.78	0.02	2.19%	0.00	0.08%
Epping Forest SAC	P_140	1	542846	199277	0.14	1.60	1.74	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	2.09%	0.00	0.08%
Epping Forest SAC	P_150	1	542854	199271	0.13	1.60	1.73	0.13	1.61	1.75	0.15	1.61	1.77	0.15	1.61	1.77	0.02	2.00%	0.00	0.08%
Epping Forest SAC	P_160	1	542861	199264	0.13	1.60	1.73	0.13	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.91%	0.00	0.08%
Epping Forest SAC	P_170	1	542869	199258	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.84%	0.00	0.08%
Epping Forest SAC	P_180	1	542876	199251	0.12	1.60	1.72	0.12	1.61	1.73	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.77%	0.00	0.07%
Epping Forest SAC	P_190	1	542884	199244	0.11	1.60	1.71	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.71%	0.00	0.07%
Epping Forest SAC	P_200	1	542892	199238	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.65%	0.00	0.07%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	E1_0	1	542229	199406	1.50	1.60	3.10	1.56	1.61	3.17	1.79	1.61	3.40	1.79	1.61	3.41	0.23	23.33%	0.01	0.63%
Epping Forest SAC	E1_10	1	542229	199396	0.57	1.60	2.17	0.58	1.61	2.19	0.66	1.61	2.28	0.67	1.61	2.28	0.09	8.66%	0.00	0.27%
Epping Forest SAC	E1_20	1	542229	199386	0.36	1.60	1.96	0.36	1.61	1.97	0.41	1.61	2.02	0.41	1.61	2.02	0.05	5.30%	0.00	0.18%
Epping Forest SAC	E1_30	1	542229	199376	0.26	1.60	1.86	0.26	1.61	1.88	0.30	1.61	1.91	0.30	1.61	1.92	0.04	3.88%	0.00	0.15%
Epping Forest SAC	E1_40	1	542229	199366	0.21	1.60	1.81	0.21	1.61	1.83	0.24	1.61	1.86	0.24	1.61	1.86	0.03	3.12%	0.00	0.13%
Epping Forest SAC	E1_50	1	542230	199356	0.18	1.60	1.78	0.18	1.61	1.80	0.21	1.61	1.82	0.21	1.61	1.82	0.03	2.66%	0.00	0.11%
Epping Forest SAC	E1_60	1	542230	199346	0.16	1.60	1.76	0.16	1.61	1.78	0.18	1.61	1.80	0.18	1.61	1.80	0.02	2.35%	0.00	0.10%
Epping Forest SAC	E1_70	1	542230	199336	0.15	1.60	1.75	0.15	1.61	1.76	0.17	1.61	1.78	0.17	1.61	1.78	0.02	2.13%	0.00	0.10%
Epping Forest SAC	E1_80	1	542230	199326	0.14	1.60	1.74	0.14	1.61	1.75	0.15	1.61	1.77	0.16	1.61	1.77	0.02	1.97%	0.00	0.09%
Epping Forest SAC	E1_90	1	542230	199316	0.13	1.60	1.73	0.13	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.85%	0.00	0.09%
Epping Forest SAC	E1_100	1	542230	199306	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.77%	0.00	0.08%
Epping Forest SAC	E1_110	1	542230	199296	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.14	1.61	1.75	0.02	1.70%	0.00	0.08%
Epping Forest SAC	E1_120	1	542231	199286	0.11	1.60	1.71	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.67%	0.00	0.08%
Epping Forest SAC	E1_130	1	542231	199276	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.65%	0.00	0.07%
Epping Forest SAC	E1_140	1	542231	199266	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.67%	0.00	0.07%
Epping Forest SAC	E1_150	1	542231	199256	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.75%	0.00	0.06%
Epping Forest SAC	E1_160	1	542231	199246	0.13	1.60	1.73	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	1.98%	0.00	0.05%
Epping Forest SAC	E1_170	1	542231	199236	0.19	1.60	1.79	0.19	1.61	1.80	0.22	1.61	1.83	0.22	1.61	1.83	0.03	2.81%	0.00	0.02%
Epping Forest SAC	E1_180	1	542231	199226	0.23	1.60	1.83	0.23	1.61	1.84	0.26	1.61	1.88	0.26	1.61	1.88	0.03	3.41%	0.00	-0.01%
Epping Forest SAC	E1_190	1	542232	199216	0.13	1.60	1.73	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	1.98%	0.00	0.05%
Epping Forest SAC	E1_200	1	542232	199206	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.63%	0.00	0.06%
Epping Forest SAC	E2_0	1	542412	199431	1.86	1.60	3.46	1.88	1.61	3.50	2.16	1.61	3.77	2.17	1.61	3.78	0.28	28.32%	0.01	0.77%
Epping Forest SAC	E2_10	1	542412	199441	0.71	1.60	2.31	0.71	1.61	2.32	0.81	1.61	2.42	0.81	1.61	2.43	0.11	10.59%	0.00	0.32%
Epping Forest SAC	E2_20	1	542412	199451	0.44	1.60	2.04	0.44	1.61	2.05	0.50	1.61	2.12	0.50	1.61	2.12	0.07	6.55%	0.00	0.21%
Epping Forest SAC	E2_30	1	542412	199461	0.33	1.60	1.93	0.32	1.61	1.94	0.37	1.61	1.99	0.37	1.61	1.99	0.05	4.83%	0.00	0.17%
Epping Forest SAC	E2_40	1	542412	199471	0.26	1.60	1.86	0.26	1.61	1.88	0.30	1.61	1.91	0.30	1.61	1.92	0.04	3.90%	0.00	0.14%
Epping Forest SAC	E2_50	1	542412	199481	0.22	1.60	1.82	0.22	1.61	1.84	0.26	1.61	1.87	0.26	1.61	1.87	0.03	3.31%	0.00	0.13%
Epping Forest SAC	E2_60	1	542412	199491	0.20	1.60	1.80	0.20	1.61	1.81	0.23	1.61	1.84	0.23	1.61	1.84	0.03	2.91%	0.00	0.12%
Epping Forest SAC	E2_70	1	542412	199501	0.18	1.60	1.78	0.18	1.61	1.79	0.20	1.61	1.82	0.20	1.61	1.82	0.03	2.63%	0.00	0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	E2_80	1	542412	199511	0.16	1.60	1.76	0.16	1.61	1.78	0.19	1.61	1.80	0.19	1.61	1.80	0.02	2.41%	0.00	0.11%
Epping Forest SAC	E2_90	1	542412	199521	0.15	1.60	1.75	0.15	1.61	1.77	0.17	1.61	1.79	0.18	1.61	1.79	0.02	2.25%	0.00	0.10%
Epping Forest SAC	E2_100	1	542412	199531	0.14	1.60	1.74	0.14	1.61	1.76	0.16	1.61	1.78	0.17	1.61	1.78	0.02	2.11%	0.00	0.10%
Epping Forest SAC	E2_110	1	542412	199541	0.14	1.60	1.74	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	2.00%	0.00	0.10%
Epping Forest SAC	E2_120	1	542412	199551	0.13	1.60	1.73	0.13	1.61	1.75	0.15	1.61	1.76	0.15	1.61	1.76	0.02	1.92%	0.00	0.09%
Epping Forest SAC	E2_130	1	542412	199561	0.13	1.60	1.73	0.13	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.84%	0.00	0.09%
Epping Forest SAC	E2_140	1	542412	199571	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.78%	0.00	0.09%
Epping Forest SAC	E2_150	1	542412	199581	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.14	1.61	1.75	0.02	1.72%	0.00	0.09%
Epping Forest SAC	E2_160	1	542412	199591	0.11	1.60	1.71	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.68%	0.00	0.09%
Epping Forest SAC	E2_170	1	542412	199601	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.64%	0.00	0.09%
Epping Forest SAC	E2_180	1	542412	199611	0.11	1.60	1.71	0.11	1.61	1.72	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.60%	0.00	0.09%
Epping Forest SAC	E2_190	1	542412	199621	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.02	1.57%	0.00	0.09%
Epping Forest SAC	E2_200	1	542412	199631	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.02	1.55%	0.00	0.09%
Epping Forest SAC	A1_0	1	542878	199591	0.88	1.60	2.48	0.88	1.61	2.50	1.02	1.61	2.64	1.02	1.61	2.64	0.14	14.22%	0.00	-0.04%
Epping Forest SAC	A1_10	1	542870	199597	0.41	1.60	2.01	0.41	1.61	2.02	0.47	1.61	2.09	0.47	1.61	2.09	0.07	6.57%	0.00	0.03%
Epping Forest SAC	A1_20	1	542862	199604	0.28	1.60	1.88	0.28	1.61	1.89	0.32	1.61	1.94	0.33	1.61	1.94	0.05	4.54%	0.00	0.05%
Epping Forest SAC	A1_30	1	542854	199610	0.22	1.60	1.82	0.22	1.61	1.84	0.26	1.61	1.87	0.26	1.61	1.87	0.04	3.61%	0.00	0.06%
Epping Forest SAC	A1_40	1	542847	199616	0.19	1.60	1.79	0.19	1.61	1.80	0.22	1.61	1.83	0.22	1.61	1.84	0.03	3.07%	0.00	0.06%
Epping Forest SAC	A1_50	1	542839	199623	0.17	1.60	1.77	0.17	1.61	1.78	0.20	1.61	1.81	0.20	1.61	1.81	0.03	2.72%	0.00	0.07%
Epping Forest SAC	A1_60	1	542831	199629	0.15	1.60	1.75	0.16	1.61	1.77	0.18	1.61	1.79	0.18	1.61	1.79	0.02	2.47%	0.00	0.07%
Epping Forest SAC	A1_70	1	542823	199635	0.14	1.60	1.74	0.14	1.61	1.76	0.17	1.61	1.78	0.17	1.61	1.78	0.02	2.29%	0.00	0.07%
Epping Forest SAC	A1_80	1	542815	199641	0.14	1.60	1.74	0.14	1.61	1.75	0.16	1.61	1.77	0.16	1.61	1.77	0.02	2.15%	0.00	0.07%
Epping Forest SAC	A1_90	1	542808	199648	0.13	1.60	1.73	0.13	1.61	1.74	0.15	1.61	1.76	0.15	1.61	1.76	0.02	2.04%	0.00	0.07%
Epping Forest SAC	A1_100	1	542800	199654	0.12	1.60	1.72	0.12	1.61	1.74	0.14	1.61	1.76	0.14	1.61	1.76	0.02	1.94%	0.00	0.07%
Epping Forest SAC	A1_110	1	542792	199660	0.12	1.60	1.72	0.12	1.61	1.73	0.14	1.61	1.75	0.14	1.61	1.75	0.02	1.87%	0.00	0.07%
Epping Forest SAC	A1_120	1	542784	199667	0.12	1.60	1.72	0.12	1.61	1.73	0.13	1.61	1.75	0.13	1.61	1.75	0.02	1.80%	0.00	0.07%
Epping Forest SAC	A1_130	1	542777	199673	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.75	0.02	1.74%	0.00	0.07%
Epping Forest SAC	A1_140	1	542769	199679	0.11	1.60	1.71	0.11	1.61	1.73	0.13	1.61	1.74	0.13	1.61	1.74	0.02	1.70%	0.00	0.07%
Epping Forest SAC	A1_150	1	542761	199685	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.13	1.61	1.74	0.02	1.66%	0.00	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	A1_160	1	542753	199692	0.11	1.60	1.71	0.11	1.61	1.72	0.12	1.61	1.74	0.12	1.61	1.74	0.02	1.62%	0.00	0.08%
Epping Forest SAC	A1_170	1	542745	199698	0.10	1.60	1.70	0.11	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.74	0.02	1.59%	0.00	0.08%
Epping Forest SAC	A1_180	1	542738	199704	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.02	1.56%	0.00	0.08%
Epping Forest SAC	A1_190	1	542730	199711	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.02	1.53%	0.00	0.08%
Epping Forest SAC	A1_200	1	542722	199717	0.10	1.60	1.70	0.10	1.61	1.72	0.12	1.61	1.73	0.12	1.61	1.73	0.02	1.51%	0.00	0.08%
Epping Forest SAC	B2_0	1	543179	199461	0.64	1.70	2.34	0.64	1.72	2.35	0.86	1.72	2.58	0.87	1.72	2.58	0.23	22.85%	0.00	0.43%
Epping Forest SAC	B2_10	1	543175	199470	0.33	1.70	2.03	0.33	1.72	2.05	0.44	1.72	2.16	0.45	1.72	2.16	0.11	11.14%	0.00	0.23%
Epping Forest SAC	B2_20	1	543171	199479	0.24	1.70	1.94	0.24	1.72	1.95	0.31	1.72	2.03	0.31	1.72	2.03	0.07	7.38%	0.00	0.17%
Epping Forest SAC	B2_30	1	543168	199489	0.19	1.70	1.89	0.19	1.72	1.91	0.25	1.72	1.96	0.25	1.72	1.96	0.06	5.57%	0.00	0.14%
Epping Forest SAC	B2_40	1	543164	199498	0.16	1.70	1.86	0.17	1.72	1.88	0.21	1.72	1.92	0.21	1.72	1.93	0.05	4.52%	0.00	0.12%
Epping Forest SAC	B2_50	1	543160	199507	0.15	1.70	1.85	0.15	1.72	1.86	0.19	1.72	1.90	0.19	1.72	1.90	0.04	3.84%	0.00	0.11%
Epping Forest SAC	B2_60	1	543157	199517	0.14	1.70	1.84	0.14	1.72	1.85	0.17	1.72	1.89	0.17	1.72	1.89	0.03	3.38%	0.00	0.10%
Epping Forest SAC	B2_70	1	543153	199526	0.13	1.70	1.83	0.13	1.72	1.84	0.16	1.72	1.87	0.16	1.72	1.88	0.03	3.05%	0.00	0.09%
Epping Forest SAC	B2_80	1	543149	199535	0.12	1.70	1.82	0.12	1.72	1.84	0.15	1.72	1.87	0.15	1.72	1.87	0.03	2.80%	0.00	0.09%
Epping Forest SAC	B2_90	1	543146	199545	0.12	1.70	1.82	0.12	1.72	1.83	0.14	1.72	1.86	0.15	1.72	1.86	0.03	2.61%	0.00	0.08%
Epping Forest SAC	B2_100	1	543142	199554	0.12	1.70	1.82	0.12	1.72	1.83	0.14	1.72	1.86	0.14	1.72	1.86	0.02	2.47%	0.00	0.08%
Epping Forest SAC	B2_110	1	543138	199563	0.11	1.70	1.81	0.11	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.85	0.02	2.35%	0.00	0.08%
Epping Forest SAC	B2_120	1	543135	199573	0.11	1.70	1.81	0.11	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.85	0.02	2.26%	0.00	0.08%
Epping Forest SAC	B2_130	1	543131	199582	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	2.20%	0.00	0.08%
Epping Forest SAC	B2_140	1	543127	199591	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	2.15%	0.00	0.07%
Epping Forest SAC	B2_150	1	543124	199600	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	2.11%	0.00	0.07%
Epping Forest SAC	B2_160	1	543120	199610	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	2.09%	0.00	0.07%
Epping Forest SAC	B2_170	1	543116	199619	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.14	1.72	1.85	0.02	2.08%	0.00	0.07%
Epping Forest SAC	B2_180	1	543113	199628	0.12	1.70	1.82	0.12	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.85	0.02	2.08%	0.00	0.07%
Epping Forest SAC	B2_190	1	543109	199638	0.12	1.70	1.82	0.12	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.86	0.02	2.09%	0.00	0.07%
Epping Forest SAC	B2_200	1	543105	199647	0.12	1.70	1.82	0.12	1.72	1.84	0.14	1.72	1.86	0.14	1.72	1.86	0.02	2.12%	0.00	0.07%
Epping Forest SAC	B2a_0	1	543298	199479	0.71	1.70	2.41	0.71	1.72	2.43	0.97	1.72	2.68	0.97	1.72	2.69	0.26	25.97%	0.00	0.48%
Epping Forest SAC	B2a_10	1	543295	199489	0.34	1.70	2.04	0.34	1.72	2.05	0.45	1.72	2.16	0.45	1.72	2.17	0.11	11.40%	0.00	0.24%
Epping Forest SAC	B2a_20	1	543293	199499	0.23	1.70	1.93	0.23	1.72	1.95	0.30	1.72	2.02	0.31	1.72	2.02	0.07	7.33%	0.00	0.17%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	B2a_30	1	543291	199509	0.18	1.70	1.88	0.18	1.72	1.90	0.24	1.72	1.95	0.24	1.72	1.95	0.05	5.48%	0.00	0.14%
Epping Forest SAC	B2a_40	1	543289	199518	0.16	1.70	1.86	0.16	1.72	1.87	0.20	1.72	1.92	0.20	1.72	1.92	0.04	4.43%	0.00	0.12%
Epping Forest SAC	B2a_50	1	543286	199528	0.14	1.70	1.84	0.14	1.72	1.86	0.18	1.72	1.89	0.18	1.72	1.89	0.04	3.77%	0.00	0.11%
Epping Forest SAC	B2a_60	1	543284	199538	0.13	1.70	1.83	0.13	1.72	1.85	0.16	1.72	1.88	0.16	1.72	1.88	0.03	3.31%	0.00	0.10%
Epping Forest SAC	B2a_70	1	543282	199548	0.12	1.70	1.82	0.12	1.72	1.84	0.15	1.72	1.87	0.15	1.72	1.87	0.03	2.98%	0.00	0.09%
Epping Forest SAC	B2a_80	1	543280	199557	0.11	1.70	1.81	0.12	1.72	1.83	0.14	1.72	1.86	0.14	1.72	1.86	0.03	2.73%	0.00	0.09%
Epping Forest SAC	B2a_90	1	543277	199567	0.11	1.70	1.81	0.11	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.85	0.03	2.54%	0.00	0.08%
Epping Forest SAC	B2a_100	1	543275	199577	0.11	1.70	1.81	0.11	1.72	1.82	0.13	1.72	1.85	0.13	1.72	1.85	0.02	2.38%	0.00	0.08%
Epping Forest SAC	B2a_110	1	543273	199587	0.10	1.70	1.80	0.11	1.72	1.82	0.13	1.72	1.84	0.13	1.72	1.84	0.02	2.26%	0.00	0.08%
Epping Forest SAC	B2a_120	1	543271	199596	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.02	2.16%	0.00	0.08%
Epping Forest SAC	B2a_130	1	543268	199606	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.02	2.08%	0.00	0.08%
Epping Forest SAC	B2a_140	1	543266	199616	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.02	2.01%	0.00	0.07%
Epping Forest SAC	B2a_150	1	543264	199626	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.95%	0.00	0.07%
Epping Forest SAC	B2a_160	1	543262	199635	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.91%	0.00	0.07%
Epping Forest SAC	B2a_170	1	543259	199645	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.87%	0.00	0.07%
Epping Forest SAC	B2a_180	1	543257	199655	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.84%	0.00	0.07%
Epping Forest SAC	B2a_190	1	543255	199665	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.82%	0.00	0.07%
Epping Forest SAC	B2a_200	1	543253	199674	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.81%	0.00	0.07%
Epping Forest SAC	A2_0	1	543120	199794	1.31	1.70	3.01	1.34	1.72	3.06	1.56	1.72	3.27	1.56	1.72	3.27	0.22	21.54%	0.00	-0.12%
Epping Forest SAC	A2_10	1	543128	199788	0.50	1.70	2.20	0.50	1.72	2.22	0.58	1.72	2.30	0.58	1.72	2.30	0.08	8.07%	0.00	0.01%
Epping Forest SAC	A2_20	1	543136	199782	0.32	1.70	2.02	0.32	1.72	2.03	0.37	1.72	2.09	0.37	1.72	2.09	0.05	5.16%	0.00	0.03%
Epping Forest SAC	A2_30	1	543144	199776	0.24	1.70	1.94	0.24	1.72	1.96	0.28	1.72	2.00	0.28	1.72	2.00	0.04	3.94%	0.00	0.05%
Epping Forest SAC	A2_40	1	543152	199770	0.20	1.70	1.90	0.20	1.72	1.92	0.23	1.72	1.95	0.23	1.72	1.95	0.03	3.27%	0.00	0.05%
Epping Forest SAC	A2_50	1	543160	199764	0.17	1.70	1.87	0.18	1.72	1.89	0.20	1.72	1.92	0.20	1.72	1.92	0.03	2.86%	0.00	0.06%
Epping Forest SAC	A2_60	1	543168	199758	0.16	1.70	1.86	0.16	1.72	1.87	0.18	1.72	1.90	0.18	1.72	1.90	0.03	2.58%	0.00	0.06%
Epping Forest SAC	A2_70	1	543176	199752	0.14	1.70	1.84	0.14	1.72	1.86	0.17	1.72	1.88	0.17	1.72	1.88	0.02	2.38%	0.00	0.06%
Epping Forest SAC	A2_80	1	543184	199746	0.13	1.70	1.83	0.14	1.72	1.85	0.16	1.72	1.87	0.16	1.72	1.87	0.02	2.23%	0.00	0.06%
Epping Forest SAC	A2_90	1	543192	199740	0.13	1.70	1.83	0.13	1.72	1.84	0.15	1.72	1.86	0.15	1.72	1.86	0.02	2.12%	0.00	0.06%
Epping Forest SAC	A2_100	1	543200	199734	0.12	1.70	1.82	0.12	1.72	1.84	0.14	1.72	1.86	0.14	1.72	1.86	0.02	2.04%	0.00	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	A2_110	1	543208	199728	0.12	1.70	1.82	0.12	1.72	1.83	0.14	1.72	1.85	0.14	1.72	1.85	0.02	1.97%	0.00	0.07%
Epping Forest SAC	A2_120	1	543216	199722	0.11	1.70	1.81	0.11	1.72	1.83	0.13	1.72	1.85	0.13	1.72	1.85	0.02	1.92%	0.00	0.07%
Epping Forest SAC	A2_130	1	543224	199716	0.11	1.70	1.81	0.11	1.72	1.82	0.13	1.72	1.84	0.13	1.72	1.84	0.02	1.87%	0.00	0.07%
Epping Forest SAC	A2_140	1	543232	199710	0.11	1.70	1.81	0.11	1.72	1.82	0.12	1.72	1.84	0.13	1.72	1.84	0.02	1.84%	0.00	0.07%
Epping Forest SAC	A2_150	1	543240	199704	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.84	0.12	1.72	1.84	0.02	1.82%	0.00	0.07%
Epping Forest SAC	A2_160	1	543248	199698	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.83	0.12	1.72	1.84	0.02	1.80%	0.00	0.07%
Epping Forest SAC	A2_170	1	543256	199692	0.10	1.70	1.80	0.10	1.72	1.82	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.79%	0.00	0.07%
Epping Forest SAC	A2_180	1	543264	199686	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.78%	0.00	0.07%
Epping Forest SAC	A2_190	1	543272	199680	0.10	1.70	1.80	0.10	1.72	1.81	0.12	1.72	1.83	0.12	1.72	1.83	0.02	1.78%	0.00	0.07%
Epping Forest SAC	A2_200	1	543280	199674	0.10	1.70	1.80	0.10	1.72	1.81	0.11	1.72	1.83	0.12	1.72	1.83	0.02	1.78%	0.00	0.07%
Epping Forest SAC	A3_0	1	544378	200868	1.79	1.60	3.39	1.82	1.61	3.43	2.15	1.61	3.76	2.16	1.61	3.77	0.34	34.27%	0.01	0.91%
Epping Forest SAC	A3_10	1	544385	200861	0.79	1.60	2.39	0.79	1.61	2.41	0.93	1.61	2.54	0.93	1.61	2.55	0.14	14.33%	0.00	0.44%
Epping Forest SAC	A3_20	1	544392	200854	0.57	1.60	2.17	0.57	1.61	2.18	0.66	1.61	2.28	0.67	1.61	2.28	0.10	10.00%	0.00	0.33%
Epping Forest SAC	A3_30	1	544399	200847	0.47	1.60	2.07	0.47	1.61	2.08	0.54	1.61	2.16	0.55	1.61	2.16	0.08	8.06%	0.00	0.28%
Epping Forest SAC	A3_40	1	544406	200840	0.41	1.60	2.01	0.41	1.61	2.02	0.47	1.61	2.09	0.47	1.61	2.09	0.07	6.93%	0.00	0.25%
Epping Forest SAC	A3_50	1	544413	200833	0.37	1.60	1.97	0.36	1.61	1.98	0.42	1.61	2.04	0.43	1.61	2.04	0.06	6.17%	0.00	0.23%
Epping Forest SAC	A3_60	1	544420	200826	0.34	1.60	1.94	0.33	1.61	1.95	0.39	1.61	2.00	0.39	1.61	2.01	0.06	5.61%	0.00	0.21%
Epping Forest SAC	A3_70	1	544427	200819	0.31	1.60	1.91	0.31	1.61	1.93	0.36	1.61	1.98	0.36	1.61	1.98	0.05	5.18%	0.00	0.20%
Epping Forest SAC	A3_80	1	544434	200812	0.29	1.60	1.89	0.29	1.61	1.91	0.34	1.61	1.95	0.34	1.61	1.95	0.05	4.83%	0.00	0.19%
Epping Forest SAC	A3_90	1	544441	200805	0.28	1.60	1.88	0.28	1.61	1.89	0.32	1.61	1.93	0.32	1.61	1.94	0.05	4.54%	0.00	0.18%
Epping Forest SAC	A3_100	1	544448	200798	0.26	1.60	1.86	0.26	1.61	1.88	0.30	1.61	1.92	0.30	1.61	1.92	0.04	4.30%	0.00	0.18%
Epping Forest SAC	A3_110	1	544455	200790	0.25	1.60	1.85	0.25	1.61	1.86	0.29	1.61	1.90	0.29	1.61	1.90	0.04	4.08%	0.00	0.17%
Epping Forest SAC	A3_120	1	544463	200783	0.24	1.60	1.84	0.24	1.61	1.85	0.28	1.61	1.89	0.28	1.61	1.89	0.04	3.89%	0.00	0.16%
Epping Forest SAC	A3_130	1	544470	200776	0.23	1.60	1.83	0.23	1.61	1.84	0.27	1.61	1.88	0.27	1.61	1.88	0.04	3.73%	0.00	0.16%
Epping Forest SAC	A3_140	1	544477	200769	0.22	1.60	1.82	0.22	1.61	1.84	0.26	1.61	1.87	0.26	1.61	1.87	0.04	3.58%	0.00	0.15%
Epping Forest SAC	A3_150	1	544484	200762	0.21	1.60	1.81	0.21	1.61	1.83	0.25	1.61	1.86	0.25	1.61	1.86	0.03	3.44%	0.00	0.15%
Epping Forest SAC	A3_160	1	544491	200755	0.21	1.60	1.81	0.21	1.61	1.82	0.24	1.61	1.85	0.24	1.61	1.85	0.03	3.32%	0.00	0.14%
Epping Forest SAC	A3_170	1	544498	200748	0.20	1.60	1.80	0.20	1.61	1.81	0.23	1.61	1.84	0.23	1.61	1.85	0.03	3.21%	0.00	0.14%
Epping Forest SAC	A3_180	1	544505	200741	0.19	1.60	1.79	0.19	1.61	1.81	0.22	1.61	1.84	0.22	1.61	1.84	0.03	3.11%	0.00	0.14%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	A3_190	1	544512	200734	0.19	1.60	1.79	0.19	1.61	1.80	0.22	1.61	1.83	0.22	1.61	1.83	0.03	3.01%	0.00	0.13%
Epping Forest SAC	A3_200	1	544519	200727	0.18	1.60	1.78	0.18	1.61	1.80	0.21	1.61	1.83	0.21	1.61	1.83	0.03	2.92%	0.00	0.13%
Epping Forest SAC	ECO9_10	3	540994	196262	0.23	1.50	1.73	0.23	1.51	1.75	0.31	1.51	1.83	0.33	1.51	1.84	0.09	3.09%	0.01	0.43%
Epping Forest SAC	ECO9_20	3	541004	196260	0.14	1.50	1.64	0.14	1.51	1.65	0.19	1.51	1.70	0.19	1.51	1.71	0.05	1.76%	0.01	0.25%
Epping Forest SAC	ECO9_30	1	541014	196258	0.31	1.70	2.01	0.31	1.72	2.02	0.34	1.72	2.05	0.34	1.72	2.05	0.03	3.08%	0.00	-0.08%
Epping Forest SAC	ECO9_40	1	541024	196256	0.24	1.70	1.94	0.24	1.72	1.95	0.26	1.72	1.98	0.26	1.72	1.98	0.02	2.38%	0.00	-0.05%
Epping Forest SAC	ECO9_50	1	541034	196254	0.19	1.70	1.89	0.20	1.72	1.91	0.22	1.72	1.93	0.21	1.72	1.93	0.02	1.96%	0.00	-0.02%
Epping Forest SAC	ECO9_60	1	541043	196252	0.17	1.70	1.87	0.17	1.72	1.88	0.18	1.72	1.90	0.18	1.72	1.90	0.02	1.68%	0.00	-0.01%
Epping Forest SAC	ECO9_70	1	541053	196250	0.15	1.70	1.85	0.15	1.72	1.86	0.16	1.72	1.88	0.16	1.72	1.88	0.01	1.48%	0.00	0.00%
Epping Forest SAC	ECO9_80	1	541063	196248	0.13	1.70	1.83	0.13	1.72	1.85	0.15	1.72	1.86	0.15	1.72	1.86	0.01	1.33%	0.00	0.01%
Epping Forest SAC	ECO9_90	1	541073	196246	0.12	1.70	1.82	0.12	1.72	1.84	0.13	1.72	1.85	0.13	1.72	1.85	0.01	1.22%	0.00	0.02%
Epping Forest SAC	ECO9_100	1	541083	196244	0.11	1.70	1.81	0.11	1.72	1.83	0.12	1.72	1.84	0.12	1.72	1.84	0.01	1.13%	0.00	0.02%
Epping Forest SAC	ECO9_110	1	541093	196242	0.10	1.70	1.80	0.10	1.72	1.82	0.11	1.72	1.83	0.12	1.72	1.83	0.01	1.06%	0.00	0.03%
Epping Forest SAC	ECO9_120	1	541102	196241	0.10	1.70	1.80	0.10	1.72	1.81	0.11	1.72	1.82	0.11	1.72	1.82	0.01	1.00%	0.00	0.03%
Epping Forest SAC	ECO9_130	1	541112	196239	0.09	1.70	1.79	0.09	1.72	1.81	0.10	1.72	1.82	0.10	1.72	1.82	0.01	0.94%	0.00	0.03%
Epping Forest SAC	ECO9_140	1	541122	196237	0.09	1.70	1.79	0.09	1.72	1.80	0.10	1.72	1.81	0.10	1.72	1.81	0.01	0.90%	0.00	0.04%
Epping Forest SAC	ECO9_150	1	541132	196235	0.08	1.70	1.78	0.09	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	0.86%	0.00	0.04%
Epping Forest SAC	ECO9_160	1	541142	196233	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	0.83%	0.00	0.04%
Epping Forest SAC	ECO9_170	1	541151	196231	0.08	1.70	1.78	0.08	1.72	1.79	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.81%	0.00	0.04%
Epping Forest SAC	ECO9_180	1	541161	196229	0.07	1.70	1.77	0.08	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.78%	0.00	0.04%
Epping Forest SAC	ECO9_190	1	541171	196227	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.76%	0.00	0.04%
Epping Forest SAC	ECO9_200	1	541181	196225	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.79	0.08	1.72	1.79	0.01	0.74%	0.00	0.04%
Epping Forest SAC	ECO10_10	1	540975	196265	0.60	1.70	2.30	0.60	1.72	2.32	0.66	1.72	2.38	0.66	1.72	2.38	0.06	6.04%	0.00	-0.25%
Epping Forest SAC	ECO10_20	1	540965	196267	0.32	1.70	2.02	0.32	1.72	2.04	0.36	1.72	2.07	0.36	1.72	2.07	0.03	3.24%	0.00	-0.09%
Epping Forest SAC	ECO10_30	1	540955	196269	0.22	1.70	1.92	0.22	1.72	1.94	0.25	1.72	1.96	0.25	1.72	1.96	0.02	2.25%	0.00	-0.04%
Epping Forest SAC	ECO10_40	1	540945	196271	0.17	1.70	1.87	0.17	1.72	1.89	0.19	1.72	1.91	0.19	1.72	1.91	0.02	1.74%	0.00	-0.01%
Epping Forest SAC	ECO10_50	1	540935	196273	0.14	1.70	1.84	0.14	1.72	1.86	0.16	1.72	1.87	0.16	1.72	1.87	0.01	1.44%	0.00	0.01%
Epping Forest SAC	ECO10_60	1	540926	196275	0.12	1.70	1.82	0.13	1.72	1.84	0.14	1.72	1.85	0.14	1.72	1.85	0.01	1.24%	0.00	0.02%
Epping Forest SAC	ECO10_70	1	540916	196277	0.11	1.70	1.81	0.11	1.72	1.83	0.12	1.72	1.84	0.12	1.72	1.84	0.01	1.10%	0.00	0.02%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO10_80	1	540906	196279	0.10	1.70	1.80	0.10	1.72	1.82	0.11	1.72	1.83	0.11	1.72	1.83	0.01	1.00%	0.00	0.03%
Epping Forest SAC	ECO10_90	1	540896	196281	0.09	1.70	1.79	0.09	1.72	1.81	0.10	1.72	1.82	0.10	1.72	1.82	0.01	0.92%	0.00	0.03%
Epping Forest SAC	ECO10_100	1	540886	196283	0.08	1.70	1.78	0.09	1.72	1.80	0.09	1.72	1.81	0.09	1.72	1.81	0.01	0.85%	0.00	0.04%
Epping Forest SAC	ECO10_110	1	540877	196285	0.08	1.70	1.78	0.08	1.72	1.80	0.09	1.72	1.80	0.09	1.72	1.80	0.01	0.80%	0.00	0.04%
Epping Forest SAC	ECO10_120	1	540867	196287	0.07	1.70	1.77	0.08	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.75%	0.00	0.04%
Epping Forest SAC	ECO10_130	1	540857	196289	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.80	0.08	1.72	1.80	0.01	0.72%	0.00	0.05%
Epping Forest SAC	ECO10_140	1	540847	196290	0.07	1.70	1.77	0.07	1.72	1.79	0.08	1.72	1.79	0.08	1.72	1.79	0.01	0.69%	0.00	0.05%
Epping Forest SAC	ECO10_150	1	540837	196292	0.06	1.70	1.76	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.66%	0.00	0.05%
Epping Forest SAC	ECO10_160	1	540828	196294	0.06	1.70	1.76	0.07	1.72	1.78	0.07	1.72	1.79	0.07	1.72	1.79	0.01	0.64%	0.00	0.05%
Epping Forest SAC	ECO10_170	1	540818	196296	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.61%	0.00	0.05%
Epping Forest SAC	ECO10_180	1	540808	196298	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.60%	0.00	0.05%
Epping Forest SAC	ECO10_190	1	540798	196300	0.06	1.70	1.76	0.06	1.72	1.78	0.07	1.72	1.78	0.07	1.72	1.78	0.01	0.58%	0.00	0.05%
Epping Forest SAC	ECO10_200	1	540788	196302	0.06	1.70	1.76	0.06	1.72	1.77	0.06	1.72	1.78	0.06	1.72	1.78	0.01	0.56%	0.00	0.06%
Epping Forest SAC	ECO11_13	1	540809	195334	0.81	1.80	2.61	0.81	1.82	2.63	0.88	1.82	2.70	0.87	1.82	2.69	0.06	6.35%	-0.01	-0.81%
Epping Forest SAC	ECO11_20	1	540803	195338	0.53	1.80	2.33	0.53	1.82	2.35	0.58	1.82	2.39	0.57	1.82	2.39	0.04	4.25%	0.00	-0.48%
Epping Forest SAC	ECO11_30	1	540794	195343	0.34	1.80	2.14	0.34	1.82	2.16	0.37	1.82	2.19	0.37	1.82	2.19	0.03	2.89%	0.00	-0.24%
Epping Forest SAC	ECO11_40	1	540786	195349	0.25	1.80	2.05	0.25	1.82	2.07	0.28	1.82	2.09	0.28	1.82	2.09	0.02	2.21%	0.00	-0.14%
Epping Forest SAC	ECO11_50	1	540778	195354	0.20	1.80	2.00	0.20	1.82	2.02	0.22	1.82	2.04	0.22	1.82	2.04	0.02	1.81%	0.00	-0.08%
Epping Forest SAC	ECO11_60	1	540769	195359	0.17	1.80	1.97	0.17	1.82	1.99	0.19	1.82	2.00	0.19	1.82	2.00	0.02	1.55%	0.00	-0.05%
Epping Forest SAC	ECO11_70	1	540761	195365	0.15	1.80	1.95	0.15	1.82	1.97	0.16	1.82	1.98	0.16	1.82	1.98	0.01	1.36%	0.00	-0.03%
Epping Forest SAC	ECO11_80	1	540752	195370	0.13	1.80	1.93	0.13	1.82	1.95	0.15	1.82	1.96	0.15	1.82	1.96	0.01	1.23%	0.00	-0.01%
Epping Forest SAC	ECO11_90	1	540744	195375	0.12	1.80	1.92	0.12	1.82	1.94	0.13	1.82	1.95	0.13	1.82	1.95	0.01	1.12%	0.00	0.00%
Epping Forest SAC	ECO11_100	1	540735	195381	0.11	1.80	1.91	0.11	1.82	1.93	0.12	1.82	1.94	0.12	1.82	1.94	0.01	1.03%	0.00	0.01%
Epping Forest SAC	ECO11_110	1	540727	195386	0.10	1.80	1.90	0.10	1.82	1.92	0.11	1.82	1.93	0.11	1.82	1.93	0.01	0.97%	0.00	0.02%
Epping Forest SAC	ECO11_120	1	540718	195391	0.09	1.80	1.89	0.10	1.82	1.91	0.11	1.82	1.92	0.11	1.82	1.92	0.01	0.91%	0.00	0.02%
Epping Forest SAC	ECO11_130	1	540710	195397	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.92	0.10	1.82	1.92	0.01	0.86%	0.00	0.03%
Epping Forest SAC	ECO11_140	1	540701	195402	0.08	1.80	1.88	0.09	1.82	1.90	0.10	1.82	1.91	0.10	1.82	1.91	0.01	0.82%	0.00	0.03%
Epping Forest SAC	ECO11_150	1	540693	195407	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.78%	0.00	0.04%
Epping Forest SAC	ECO11_160	1	540685	195413	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.90	0.09	1.82	1.90	0.01	0.75%	0.00	0.04%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO11_170	1	540676	195418	0.07	1.80	1.87	0.08	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	0.72%	0.00	0.04%
Epping Forest SAC	ECO11_180	1	540668	195423	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	0.70%	0.00	0.04%
Epping Forest SAC	ECO11_190	1	540659	195429	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	0.67%	0.00	0.05%
Epping Forest SAC	ECO11_200	1	540651	195434	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.89	0.08	1.82	1.89	0.01	0.65%	0.00	0.05%
Epping Forest SAC	ECO11_210	1	540642	195439	0.07	1.80	1.87	0.07	1.82	1.88	0.07	1.82	1.89	0.07	1.82	1.89	0.01	0.64%	0.00	0.05%
Epping Forest SAC	ECO11_220	1	540634	195445	0.06	1.80	1.86	0.07	1.82	1.88	0.07	1.82	1.89	0.07	1.82	1.89	0.01	0.62%	0.00	0.05%
Epping Forest SAC	ECO12_10	1	540809	195318	0.72	1.80	2.52	0.72	1.82	2.54	0.80	1.82	2.61	0.79	1.82	2.61	0.07	6.67%	-0.01	-0.57%
Epping Forest SAC	ECO12_20	1	540804	195310	0.50	1.80	2.30	0.50	1.82	2.32	0.55	1.82	2.37	0.55	1.82	2.37	0.05	4.92%	0.00	-0.31%
Epping Forest SAC	ECO12_30	1	540799	195301	0.40	1.80	2.20	0.40	1.82	2.22	0.44	1.82	2.26	0.44	1.82	2.26	0.04	3.96%	0.00	-0.22%
Epping Forest SAC	ECO12_40	1	540794	195292	0.33	1.80	2.13	0.34	1.82	2.15	0.37	1.82	2.19	0.37	1.82	2.19	0.03	3.33%	0.00	-0.17%
Epping Forest SAC	ECO12_50	1	540789	195284	0.29	1.80	2.09	0.29	1.82	2.11	0.32	1.82	2.14	0.32	1.82	2.14	0.03	2.89%	0.00	-0.13%
Epping Forest SAC	ECO12_60	1	540784	195275	0.26	1.80	2.06	0.26	1.82	2.07	0.29	1.82	2.10	0.28	1.82	2.10	0.03	2.56%	0.00	-0.11%
Epping Forest SAC	ECO12_70	1	540779	195266	0.23	1.80	2.03	0.23	1.82	2.05	0.26	1.82	2.07	0.26	1.82	2.07	0.02	2.30%	0.00	-0.09%
Epping Forest SAC	ECO12_80	1	540774	195258	0.21	1.80	2.01	0.21	1.82	2.03	0.23	1.82	2.05	0.23	1.82	2.05	0.02	2.09%	0.00	-0.07%
Epping Forest SAC	ECO12_90	1	540769	195249	0.19	1.80	1.99	0.20	1.82	2.01	0.22	1.82	2.03	0.21	1.82	2.03	0.02	1.93%	0.00	-0.06%
Epping Forest SAC	ECO12_100	1	540764	195240	0.18	1.80	1.98	0.18	1.82	2.00	0.20	1.82	2.02	0.20	1.82	2.02	0.02	1.79%	0.00	-0.04%
Epping Forest SAC	ECO12_110	1	540759	195232	0.17	1.80	1.97	0.17	1.82	1.99	0.19	1.82	2.00	0.19	1.82	2.00	0.02	1.67%	0.00	-0.03%
Epping Forest SAC	ECO12_120	1	540754	195223	0.16	1.80	1.96	0.16	1.82	1.98	0.18	1.82	1.99	0.18	1.82	1.99	0.02	1.57%	0.00	-0.03%
Epping Forest SAC	ECO12_130	1	540749	195215	0.15	1.80	1.95	0.15	1.82	1.97	0.17	1.82	1.98	0.17	1.82	1.98	0.01	1.48%	0.00	-0.02%
Epping Forest SAC	ECO12_140	1	540744	195206	0.14	1.80	1.94	0.14	1.82	1.96	0.16	1.82	1.97	0.16	1.82	1.97	0.01	1.40%	0.00	-0.01%
Epping Forest SAC	ECO12_150	1	540739	195197	0.13	1.80	1.93	0.14	1.82	1.95	0.15	1.82	1.97	0.15	1.82	1.97	0.01	1.34%	0.00	-0.01%
Epping Forest SAC	ECO12_160	1	540734	195189	0.13	1.80	1.93	0.13	1.82	1.95	0.14	1.82	1.96	0.14	1.82	1.96	0.01	1.28%	0.00	0.00%
Epping Forest SAC	ECO12_170	1	540729	195180	0.12	1.80	1.92	0.13	1.82	1.94	0.14	1.82	1.95	0.14	1.82	1.95	0.01	1.23%	0.00	0.00%
Epping Forest SAC	ECO12_180	1	540724	195171	0.12	1.80	1.92	0.12	1.82	1.94	0.13	1.82	1.95	0.13	1.82	1.95	0.01	1.18%	0.00	0.01%
Epping Forest SAC	ECO12_190	1	540718	195163	0.11	1.80	1.91	0.12	1.82	1.93	0.13	1.82	1.94	0.13	1.82	1.94	0.01	1.14%	0.00	0.01%
Epping Forest SAC	ECO12_200	1	540713	195154	0.11	1.80	1.91	0.11	1.82	1.93	0.12	1.82	1.94	0.12	1.82	1.94	0.01	1.10%	0.00	0.02%
Epping Forest SAC	ECO12_210	1	540708	195145	0.11	1.80	1.91	0.11	1.82	1.93	0.12	1.82	1.94	0.12	1.82	1.94	0.01	1.07%	0.00	0.02%
Epping Forest SAC	ECO12_220	1	540703	195137	0.10	1.80	1.90	0.11	1.82	1.92	0.12	1.82	1.93	0.12	1.82	1.93	0.01	1.04%	0.00	0.02%
Epping Forest SAC	ECO12_230	1	540698	195128	0.10	1.80	1.90	0.10	1.82	1.92	0.11	1.82	1.93	0.11	1.82	1.93	0.01	1.01%	0.00	0.02%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO12_240	1	540693	195119	0.10	1.80	1.90	0.10	1.82	1.92	0.11	1.82	1.93	0.11	1.82	1.93	0.01	0.99%	0.00	0.03%
Epping Forest SAC	ECO12_250	1	540688	195111	0.09	1.80	1.89	0.10	1.82	1.91	0.11	1.82	1.92	0.11	1.82	1.92	0.01	0.96%	0.00	0.03%
Epping Forest SAC	ECO12_260	1	540683	195102	0.09	1.80	1.89	0.10	1.82	1.91	0.11	1.82	1.92	0.11	1.82	1.92	0.01	0.94%	0.00	0.03%
Epping Forest SAC	ECO12_270	1	540678	195093	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.92	0.10	1.82	1.92	0.01	0.92%	0.00	0.03%
Epping Forest SAC	ECO12_280	1	540673	195085	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.92	0.10	1.82	1.92	0.01	0.91%	0.00	0.04%
Epping Forest SAC	ECO12_290	1	540668	195076	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.92	0.10	1.82	1.92	0.01	0.89%	0.00	0.04%
Epping Forest SAC	ECO12_300	1	540663	195068	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.91	0.10	1.82	1.91	0.01	0.87%	0.00	0.04%
Epping Forest SAC	ECO12_310	1	540658	195059	0.08	1.80	1.88	0.09	1.82	1.90	0.10	1.82	1.91	0.10	1.82	1.91	0.01	0.86%	0.00	0.04%
Epping Forest SAC	ECO12_320	1	540653	195050	0.08	1.80	1.88	0.09	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.84%	0.00	0.04%
Epping Forest SAC	ECO12_330	1	540648	195042	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.83%	0.00	0.04%
Epping Forest SAC	ECO12_340	1	540643	195033	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.82%	0.00	0.05%
Epping Forest SAC	ECO12_350	1	540638	195024	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.81%	0.00	0.05%
Epping Forest SAC	ECO12_360	1	540633	195016	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.90	0.09	1.82	1.91	0.01	0.80%	0.00	0.05%
Epping Forest SAC	ECO12_370	1	540628	195007	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.90	0.09	1.82	1.90	0.01	0.79%	0.00	0.05%
Epping Forest SAC	ECO12_380	1	540623	194998	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.00	0.09	1.92	2.00	0.01	0.78%	0.00	0.05%
Epping Forest SAC	ECO12_390	1	540618	194990	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.00	0.09	1.92	2.00	0.01	0.77%	0.00	0.05%
Epping Forest SAC	ECO12_400	1	540613	194981	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.09	1.92	2.00	0.01	0.76%	0.00	0.05%
Epping Forest SAC	ECO12_410	1	540608	194972	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.75%	0.00	0.05%
Epping Forest SAC	ECO12_420	1	540603	194964	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.74%	0.00	0.06%
Epping Forest SAC	ECO12_430	1	540598	194955	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.73%	0.00	0.06%
Epping Forest SAC	ECO12_440	1	540593	194946	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.72%	0.00	0.06%
Epping Forest SAC	ECO12_450	1	540588	194938	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.72%	0.00	0.06%
Epping Forest SAC	ECO12_460	1	540583	194929	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.71%	0.00	0.06%
Epping Forest SAC	ECO12_470	1	540578	194921	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.70%	0.00	0.06%
Epping Forest SAC	ECO12_480	1	540573	194912	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.70%	0.00	0.06%
Epping Forest SAC	ECO12_490	1	540568	194903	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	2.00	0.01	0.69%	0.00	0.06%
Epping Forest SAC	ECO12_500	1	540563	194895	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.69%	0.00	0.06%
Epping Forest SAC	ECO12_510	1	540558	194886	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.68%	0.00	0.06%
Epping Forest SAC	ECO12_520	1	540553	194877	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.68%	0.00	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO12_530	1	540548	194869	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.67%	0.00	0.07%
Epping Forest SAC	ECO12_540	1	540543	194860	0.06	1.90	1.96	0.07	1.92	1.99	0.07	1.92	1.99	0.08	1.92	1.99	0.01	0.67%	0.00	0.07%
Epping Forest SAC	ECO13_10	1	540346	194969	0.35	1.90	2.25	0.35	1.92	2.27	0.37	1.92	2.29	0.36	1.92	2.28	0.01	1.43%	-0.01	-0.53%
Epping Forest SAC	ECO13_20	1	540340	194976	0.20	1.90	2.10	0.21	1.92	2.12	0.22	1.92	2.13	0.21	1.92	2.13	0.01	0.96%	0.00	-0.23%
Epping Forest SAC	ECO13_30	1	540333	194984	0.15	1.90	2.05	0.15	1.92	2.07	0.16	1.92	2.08	0.16	1.92	2.08	0.01	0.78%	0.00	-0.13%
Epping Forest SAC	ECO13_40	1	540327	194992	0.12	1.90	2.02	0.13	1.92	2.04	0.13	1.92	2.05	0.13	1.92	2.05	0.01	0.69%	0.00	-0.07%
Epping Forest SAC	ECO13_50	1	540321	195000	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.03	0.11	1.92	2.03	0.01	0.63%	0.00	-0.04%
Epping Forest SAC	ECO13_60	1	540314	195007	0.09	1.80	1.89	0.10	1.82	1.91	0.10	1.82	1.92	0.10	1.82	1.92	0.01	0.59%	0.00	-0.01%
Epping Forest SAC	ECO13_70	1	540308	195015	0.09	1.80	1.89	0.09	1.82	1.91	0.10	1.82	1.91	0.10	1.82	1.91	0.01	0.56%	0.00	0.00%
Epping Forest SAC	ECO13_80	1	540302	195023	0.08	1.80	1.88	0.08	1.82	1.90	0.09	1.82	1.91	0.09	1.82	1.91	0.01	0.54%	0.00	0.01%
Epping Forest SAC	ECO13_90	1	540295	195031	0.08	1.80	1.88	0.08	1.82	1.90	0.08	1.82	1.90	0.08	1.82	1.90	0.01	0.52%	0.00	0.02%
Epping Forest SAC	ECO13_100	1	540289	195038	0.07	1.80	1.87	0.08	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	0.51%	0.00	0.03%
Epping Forest SAC	ECO13_110	1	540283	195046	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.89	0.08	1.82	1.89	0.00	0.49%	0.00	0.04%
Epping Forest SAC	ECO13_120	1	540277	195054	0.07	1.80	1.87	0.07	1.82	1.89	0.07	1.82	1.89	0.08	1.82	1.89	0.00	0.48%	0.00	0.04%
Epping Forest SAC	ECO13_130	1	540270	195062	0.06	1.80	1.86	0.07	1.82	1.88	0.07	1.82	1.89	0.07	1.82	1.89	0.00	0.47%	0.00	0.04%
Epping Forest SAC	ECO13_140	1	540264	195069	0.06	1.80	1.86	0.07	1.82	1.88	0.07	1.82	1.89	0.07	1.82	1.89	0.00	0.47%	0.00	0.05%
Epping Forest SAC	ECO13_150	1	540258	195077	0.06	1.80	1.86	0.06	1.82	1.88	0.07	1.82	1.88	0.07	1.82	1.89	0.00	0.46%	0.00	0.05%
Epping Forest SAC	ECO13_160	1	540251	195085	0.06	1.80	1.86	0.06	1.82	1.88	0.07	1.82	1.88	0.07	1.82	1.88	0.00	0.45%	0.00	0.05%
Epping Forest SAC	ECO13_170	1	540245	195093	0.06	1.80	1.86	0.06	1.82	1.88	0.07	1.82	1.88	0.07	1.82	1.88	0.00	0.45%	0.00	0.06%
Epping Forest SAC	ECO13_180	1	540239	195100	0.06	1.80	1.86	0.06	1.82	1.88	0.06	1.82	1.88	0.07	1.82	1.88	0.00	0.44%	0.00	0.06%
Epping Forest SAC	ECO13_190	1	540232	195108	0.06	1.80	1.86	0.06	1.82	1.88	0.06	1.82	1.88	0.06	1.82	1.88	0.00	0.44%	0.00	0.06%
Epping Forest SAC	ECO13_200	1	540226	195116	0.05	1.80	1.85	0.06	1.82	1.88	0.06	1.82	1.88	0.06	1.82	1.88	0.00	0.43%	0.00	0.06%
Epping Forest SAC	ECO14_10	1	540446	195024	0.38	1.80	2.18	0.38	1.82	2.20	0.41	1.82	2.22	0.40	1.82	2.22	0.02	1.61%	-0.01	-0.60%
Epping Forest SAC	ECO14_20	1	540452	195016	0.22	1.80	2.02	0.22	1.82	2.04	0.24	1.82	2.05	0.23	1.82	2.05	0.01	1.07%	0.00	-0.27%
Epping Forest SAC	ECO14_30	1	540459	195009	0.16	1.80	1.96	0.16	1.82	1.98	0.18	1.82	1.99	0.17	1.82	1.99	0.01	0.88%	0.00	-0.15%
Epping Forest SAC	ECO14_40	1	540465	195001	0.13	1.80	1.93	0.13	1.82	1.95	0.14	1.82	1.96	0.14	1.82	1.96	0.01	0.78%	0.00	-0.09%
Epping Forest SAC	ECO14_50	1	540471	194993	0.11	1.90	2.01	0.12	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	0.73%	0.00	-0.05%
Epping Forest SAC	ECO14_60	1	540478	194985	0.10	1.90	2.00	0.11	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	0.70%	0.00	-0.02%
Epping Forest SAC	ECO14_70	1	540484	194978	0.09	1.90	1.99	0.10	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.67%	0.00	-0.01%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO14_80	1	540490	194970	0.09	1.90	1.99	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.01	0.01	0.66%	0.00	0.01%
Epping Forest SAC	ECO14_90	1	540497	194962	0.08	1.90	1.98	0.09	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	0.65%	0.00	0.02%
Epping Forest SAC	ECO14_100	1	540503	194954	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	0.65%	0.00	0.03%
Epping Forest SAC	ECO14_110	1	540509	194947	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.00	0.09	1.92	2.00	0.01	0.64%	0.00	0.03%
Epping Forest SAC	ECO14_120	1	540516	194939	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.64%	0.00	0.04%
Epping Forest SAC	ECO14_130	1	540522	194931	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.65%	0.00	0.04%
Epping Forest SAC	ECO14_140	1	540528	194924	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.65%	0.00	0.05%
Epping Forest SAC	ECO14_150	1	540535	194916	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.65%	0.00	0.05%
Epping Forest SAC	ECO14_160	1	540541	194908	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.66%	0.00	0.06%
Epping Forest SAC	ECO14_170	1	540547	194900	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.67%	0.00	0.06%
Epping Forest SAC	ECO14_180	1	540554	194893	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.68%	0.00	0.06%
Epping Forest SAC	ECO14_190	1	540560	194885	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.69%	0.00	0.06%
Epping Forest SAC	ECO14_200	1	540566	194877	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.01	0.70%	0.00	0.07%
Epping Forest SAC	ECO15_10	1	540107	194815	0.37	1.90	2.27	0.37	1.92	2.29	0.39	1.92	2.31	0.39	1.92	2.30	0.01	1.44%	-0.01	-0.56%
Epping Forest SAC	ECO15_20	1	540103	194824	0.22	1.90	2.12	0.22	1.92	2.14	0.23	1.92	2.15	0.23	1.92	2.15	0.01	0.93%	0.00	-0.25%
Epping Forest SAC	ECO15_30	1	540099	194833	0.16	1.90	2.06	0.16	1.92	2.08	0.17	1.92	2.09	0.17	1.92	2.09	0.01	0.74%	0.00	-0.14%
Epping Forest SAC	ECO15_40	1	540096	194843	0.13	1.90	2.03	0.13	1.92	2.05	0.14	1.92	2.06	0.14	1.92	2.06	0.01	0.65%	0.00	-0.08%
Epping Forest SAC	ECO15_50	1	540092	194852	0.11	1.90	2.01	0.12	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	0.59%	0.00	-0.04%
Epping Forest SAC	ECO15_60	1	540089	194861	0.10	1.90	2.00	0.11	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	0.55%	0.00	-0.02%
Epping Forest SAC	ECO15_70	1	540085	194871	0.09	1.90	1.99	0.10	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.52%	0.00	0.00%
Epping Forest SAC	ECO15_80	1	540081	194880	0.09	1.90	1.99	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.01	0.00	0.50%	0.00	0.01%
Epping Forest SAC	ECO15_90	1	540078	194889	0.08	1.90	1.98	0.09	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.00	0.48%	0.00	0.02%
Epping Forest SAC	ECO15_100	1	540074	194899	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.00	0.09	1.92	2.00	0.00	0.46%	0.00	0.03%
Epping Forest SAC	ECO15_110	1	540071	194908	0.07	1.90	1.97	0.08	1.92	2.00	0.08	1.92	2.00	0.08	1.92	2.00	0.00	0.45%	0.00	0.04%
Epping Forest SAC	ECO15_120	1	540067	194917	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.00	0.44%	0.00	0.04%
Epping Forest SAC	ECO15_130	1	540064	194927	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	1.99	0.00	0.43%	0.00	0.05%
Epping Forest SAC	ECO15_140	1	540060	194936	0.07	1.90	1.97	0.07	1.92	1.99	0.07	1.92	1.99	0.08	1.92	1.99	0.00	0.43%	0.00	0.05%
Epping Forest SAC	ECO15_150	1	540056	194945	0.06	1.90	1.96	0.07	1.92	1.99	0.07	1.92	1.99	0.07	1.92	1.99	0.00	0.42%	0.00	0.05%
Epping Forest SAC	ECO15_160	1	540053	194955	0.06	1.90	1.96	0.07	1.92	1.98	0.07	1.92	1.99	0.07	1.92	1.99	0.00	0.41%	0.00	0.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO15_170	1	540049	194964	0.06	1.90	1.96	0.07	1.92	1.98	0.07	1.92	1.99	0.07	1.92	1.99	0.00	0.41%	0.00	0.06%
Epping Forest SAC	ECO15_180	1	540046	194973	0.06	1.90	1.96	0.06	1.92	1.98	0.07	1.92	1.99	0.07	1.92	1.99	0.00	0.40%	0.00	0.06%
Epping Forest SAC	ECO15_190	1	540042	194983	0.06	1.90	1.96	0.06	1.92	1.98	0.07	1.92	1.98	0.07	1.92	1.98	0.00	0.40%	0.00	0.06%
Epping Forest SAC	ECO15_200	1	540038	194992	0.06	1.90	1.96	0.06	1.92	1.98	0.07	1.92	1.98	0.07	1.92	1.98	0.00	0.40%	0.00	0.06%
Epping Forest SAC	ECO16_15	1	539522	194723	0.49	1.90	2.39	0.56	1.92	2.48	0.53	1.92	2.44	0.53	1.92	2.45	-0.03	-3.19%	0.01	0.52%
Epping Forest SAC	ECO16_20	1	539526	194720	0.40	1.90	2.30	0.46	1.92	2.38	0.43	1.92	2.35	0.43	1.92	2.35	-0.02	-2.45%	0.00	0.48%
Epping Forest SAC	ECO16_30	1	539534	194714	0.30	1.90	2.20	0.34	1.92	2.25	0.32	1.92	2.23	0.32	1.92	2.24	-0.02	-1.59%	0.00	0.40%
Epping Forest SAC	ECO16_40	1	539542	194708	0.24	1.90	2.14	0.27	1.92	2.19	0.26	1.92	2.17	0.26	1.92	2.18	-0.01	-1.14%	0.00	0.33%
Epping Forest SAC	ECO16_50	1	539550	194702	0.21	1.90	2.11	0.23	1.92	2.15	0.22	1.92	2.14	0.22	1.92	2.14	-0.01	-0.88%	0.00	0.29%
Epping Forest SAC	ECO16_60	1	539558	194696	0.18	1.90	2.08	0.21	1.92	2.12	0.20	1.92	2.11	0.20	1.92	2.12	-0.01	-0.70%	0.00	0.25%
Epping Forest SAC	ECO16_70	1	539566	194690	0.17	1.90	2.07	0.19	1.92	2.11	0.18	1.92	2.10	0.18	1.92	2.10	-0.01	-0.58%	0.00	0.22%
Epping Forest SAC	ECO16_80	1	539574	194684	0.15	1.90	2.05	0.17	1.92	2.09	0.17	1.92	2.08	0.17	1.92	2.09	0.00	-0.48%	0.00	0.21%
Epping Forest SAC	ECO16_90	1	539582	194678	0.14	1.90	2.04	0.16	1.92	2.08	0.16	1.92	2.07	0.16	1.92	2.08	0.00	-0.39%	0.00	0.19%
Epping Forest SAC	ECO16_100	1	539590	194672	0.13	1.90	2.03	0.15	1.92	2.07	0.15	1.92	2.06	0.15	1.92	2.07	0.00	-0.31%	0.00	0.18%
Epping Forest SAC	ECO16_110	1	539598	194666	0.13	1.90	2.03	0.14	1.92	2.06	0.14	1.92	2.05	0.14	1.92	2.06	0.00	-0.23%	0.00	0.18%
Epping Forest SAC	ECO16_120	1	539606	194660	0.12	1.90	2.02	0.13	1.92	2.05	0.13	1.92	2.05	0.13	1.92	2.05	0.00	-0.16%	0.00	0.18%
Epping Forest SAC	ECO16_130	1	539614	194654	0.11	1.90	2.01	0.12	1.92	2.04	0.12	1.92	2.04	0.12	1.92	2.04	0.00	-0.09%	0.00	0.18%
Epping Forest SAC	ECO16_140	1	539622	194648	0.10	1.90	2.00	0.12	1.92	2.03	0.11	1.92	2.03	0.12	1.92	2.03	0.00	-0.02%	0.00	0.17%
Epping Forest SAC	ECO16_150	1	539630	194642	0.10	1.90	2.00	0.11	1.92	2.03	0.11	1.92	2.02	0.11	1.92	2.03	0.00	0.03%	0.00	0.17%
Epping Forest SAC	ECO16_160	1	539638	194636	0.09	1.90	1.99	0.10	1.92	2.02	0.10	1.92	2.02	0.10	1.92	2.02	0.00	0.08%	0.00	0.17%
Epping Forest SAC	ECO16_170	1	539646	194629	0.09	1.90	1.99	0.10	1.92	2.02	0.10	1.92	2.02	0.10	1.92	2.02	0.00	0.12%	0.00	0.17%
Epping Forest SAC	ECO16_180	1	539654	194623	0.08	1.90	1.98	0.09	1.92	2.01	0.09	1.92	2.01	0.10	1.92	2.01	0.00	0.15%	0.00	0.17%
Epping Forest SAC	ECO17_10	1	539306	195602	0.08	1.80	1.88	0.09	1.82	1.91	0.10	1.82	1.92	0.11	1.82	1.93	0.02	2.01%	0.01	0.98%
Epping Forest SAC	ECO17_20	1	539316	195604	0.06	1.80	1.86	0.07	1.82	1.89	0.08	1.82	1.89	0.08	1.82	1.90	0.01	1.21%	0.01	0.56%
Epping Forest SAC	ECO17_30	1	539326	195606	0.06	1.80	1.86	0.06	1.82	1.88	0.07	1.82	1.88	0.07	1.82	1.89	0.01	0.92%	0.00	0.41%
Epping Forest SAC	ECO17_40	1	539336	195608	0.05	1.80	1.85	0.06	1.82	1.87	0.06	1.82	1.88	0.06	1.82	1.88	0.01	0.77%	0.00	0.33%
Epping Forest SAC	ECO17_50	1	539346	195610	0.05	1.80	1.85	0.05	1.82	1.87	0.06	1.82	1.87	0.06	1.82	1.88	0.01	0.68%	0.00	0.28%
Epping Forest SAC	ECO17_110	1	539405	195620	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.47%	0.00	0.17%
Epping Forest SAC	ECO17_120	1	539414	195622	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.46%	0.00	0.16%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO17_130	1	539424	195624	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.45%	0.00	0.15%
Epping Forest SAC	ECO17_140	1	539434	195626	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.44%	0.00	0.15%
Epping Forest SAC	ECO17_150	1	539444	195627	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.43%	0.00	0.14%
Epping Forest SAC	ECO17_160	1	539454	195629	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.42%	0.00	0.14%
Epping Forest SAC	ECO17_170	1	539464	195631	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.41%	0.00	0.14%
Epping Forest SAC	ECO17_180	1	539473	195633	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.86	0.05	1.82	1.87	0.00	0.41%	0.00	0.13%
Epping Forest SAC	ECO17_190	1	539483	195634	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.86	0.05	1.82	1.87	0.00	0.40%	0.00	0.13%
Epping Forest SAC	ECO17_200	1	539493	195636	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.86	0.05	1.82	1.87	0.00	0.40%	0.00	0.13%
Epping Forest SAC	ECO18_10	1	539286	195599	0.07	1.80	1.87	0.08	1.82	1.89	0.08	1.82	1.90	0.09	1.82	1.91	0.01	1.44%	0.01	0.68%
Epping Forest SAC	ECO18_20	1	539277	195597	0.05	1.80	1.85	0.06	1.82	1.88	0.07	1.82	1.88	0.07	1.82	1.89	0.01	0.90%	0.00	0.39%
Epping Forest SAC	ECO18_30	1	539267	195596	0.05	1.80	1.85	0.06	1.82	1.87	0.06	1.82	1.88	0.06	1.82	1.88	0.01	0.70%	0.00	0.29%
Epping Forest SAC	ECO18_40	1	539257	195595	0.05	1.80	1.85	0.05	1.82	1.87	0.06	1.82	1.87	0.06	1.82	1.87	0.01	0.60%	0.00	0.24%
Epping Forest SAC	ECO18_50	1	539247	195593	0.05	1.80	1.85	0.05	1.82	1.87	0.05	1.82	1.87	0.06	1.82	1.87	0.01	0.54%	0.00	0.21%
Epping Forest SAC	ECO18_60	1	539237	195592	0.04	1.80	1.84	0.05	1.82	1.87	0.05	1.82	1.87	0.05	1.82	1.87	0.01	0.50%	0.00	0.19%
Epping Forest SAC	ECO18_70	1	539227	195590	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.48%	0.00	0.17%
Epping Forest SAC	ECO18_80	1	539217	195589	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.46%	0.00	0.16%
Epping Forest SAC	ECO18_90	1	539207	195588	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.44%	0.00	0.15%
Epping Forest SAC	ECO18_100	1	539197	195586	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.43%	0.00	0.15%
Epping Forest SAC	ECO18_110	1	539187	195585	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.42%	0.00	0.14%
Epping Forest SAC	ECO18_120	1	539178	195583	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.41%	0.00	0.14%
Epping Forest SAC	ECO18_130	1	539168	195582	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.41%	0.00	0.13%
Epping Forest SAC	ECO18_140	1	539158	195580	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.40%	0.00	0.13%
Epping Forest SAC	ECO18_150	1	539148	195579	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.40%	0.00	0.13%
Epping Forest SAC	ECO18_160	1	539138	195578	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.39%	0.00	0.13%
Epping Forest SAC	ECO18_170	1	539128	195576	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.39%	0.00	0.12%
Epping Forest SAC	ECO18_180	1	539118	195575	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.39%	0.00	0.12%
Epping Forest SAC	ECO18_190	1	539108	195573	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.38%	0.00	0.12%
Epping Forest SAC	ECO18_200	1	539098	195572	0.04	1.80	1.84	0.05	1.82	1.86	0.05	1.82	1.87	0.05	1.82	1.87	0.00	0.38%	0.00	0.12%
Epping Forest SAC	ECO19_10	1	541235	194969	0.48	1.80	2.28	0.48	1.82	2.30	0.66	1.82	2.48	0.67	1.82	2.49	0.19	19.16%	0.01	1.06%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO19_20	1	541226	194973	0.26	1.80	2.06	0.27	1.82	2.08	0.36	1.82	2.18	0.37	1.82	2.18	0.10	9.89%	0.01	0.56%
Epping Forest SAC	ECO19_30	1	541217	194977	0.19	1.80	1.99	0.19	1.82	2.01	0.25	1.82	2.07	0.26	1.82	2.07	0.07	6.59%	0.00	0.39%
Epping Forest SAC	ECO19_40	1	541207	194982	0.15	1.80	1.95	0.15	1.82	1.97	0.20	1.82	2.02	0.20	1.82	2.02	0.05	4.95%	0.00	0.30%
Epping Forest SAC	ECO19_50	1	541198	194986	0.13	1.80	1.93	0.13	1.82	1.95	0.17	1.82	1.98	0.17	1.82	1.99	0.04	3.97%	0.00	0.25%
Epping Forest SAC	ECO19_60	1	541189	194990	0.11	1.80	1.91	0.12	1.82	1.93	0.15	1.82	1.96	0.15	1.82	1.96	0.03	3.32%	0.00	0.21%
Epping Forest SAC	ECO19_70	1	541180	194994	0.10	1.80	1.90	0.10	1.82	1.92	0.13	1.82	1.95	0.13	1.82	1.95	0.03	2.86%	0.00	0.19%
Epping Forest SAC	ECO19_80	1	541171	194998	0.09	1.80	1.89	0.10	1.82	1.91	0.12	1.82	1.94	0.12	1.82	1.94	0.03	2.52%	0.00	0.17%
Epping Forest SAC	ECO19_90	1	541162	195003	0.09	1.80	1.89	0.09	1.82	1.91	0.11	1.82	1.93	0.11	1.82	1.93	0.02	2.26%	0.00	0.16%
Epping Forest SAC	ECO19_100	1	541153	195007	0.08	1.80	1.88	0.09	1.82	1.90	0.11	1.82	1.92	0.11	1.82	1.92	0.02	2.05%	0.00	0.15%
Epping Forest SAC	ECO19_110	1	541144	195011	0.08	1.80	1.88	0.08	1.82	1.90	0.10	1.82	1.92	0.10	1.82	1.92	0.02	1.89%	0.00	0.14%
Epping Forest SAC	ECO19_120	1	541135	195015	0.08	1.80	1.88	0.08	1.82	1.90	0.10	1.82	1.91	0.10	1.82	1.91	0.02	1.75%	0.00	0.13%
Epping Forest SAC	ECO19_130	1	541126	195019	0.07	1.80	1.87	0.08	1.82	1.89	0.09	1.82	1.91	0.09	1.82	1.91	0.02	1.64%	0.00	0.12%
Epping Forest SAC	ECO19_140	1	541117	195024	0.07	1.80	1.87	0.08	1.82	1.89	0.09	1.82	1.91	0.09	1.82	1.91	0.02	1.54%	0.00	0.12%
Epping Forest SAC	ECO19_150	1	541108	195028	0.07	1.80	1.87	0.07	1.82	1.89	0.09	1.82	1.90	0.09	1.82	1.91	0.01	1.46%	0.00	0.11%
Epping Forest SAC	ECO19_160	1	541099	195032	0.07	1.80	1.87	0.07	1.82	1.89	0.09	1.82	1.90	0.09	1.82	1.90	0.01	1.39%	0.00	0.11%
Epping Forest SAC	ECO19_170	1	541090	195036	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.09	1.82	1.90	0.01	1.33%	0.00	0.11%
Epping Forest SAC	ECO19_180	1	541080	195040	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	1.28%	0.00	0.10%
Epping Forest SAC	ECO19_190	1	541071	195045	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	1.23%	0.00	0.10%
Epping Forest SAC	ECO19_200	1	541062	195049	0.07	1.80	1.87	0.07	1.82	1.89	0.08	1.82	1.90	0.08	1.82	1.90	0.01	1.20%	0.00	0.10%
Epping Forest SAC	ECO20_10	1	540736	194872	0.30	1.90	2.20	0.31	1.92	2.22	0.36	1.92	2.27	0.36	1.92	2.27	0.05	5.00%	0.00	0.24%
Epping Forest SAC	ECO20_20	1	540726	194873	0.18	1.90	2.08	0.18	1.92	2.10	0.21	1.92	2.13	0.21	1.92	2.13	0.03	2.80%	0.00	0.16%
Epping Forest SAC	ECO20_30	1	540717	194875	0.13	1.90	2.03	0.14	1.92	2.05	0.16	1.92	2.07	0.16	1.92	2.07	0.02	2.02%	0.00	0.13%
Epping Forest SAC	ECO20_40	1	540707	194876	0.11	1.90	2.01	0.12	1.92	2.03	0.13	1.92	2.05	0.13	1.92	2.05	0.02	1.63%	0.00	0.11%
Epping Forest SAC	ECO20_50	1	540697	194878	0.10	1.90	2.00	0.10	1.92	2.02	0.12	1.92	2.03	0.12	1.92	2.03	0.01	1.39%	0.00	0.10%
Epping Forest SAC	ECO20_60	1	540687	194880	0.09	1.90	1.99	0.09	1.92	2.01	0.11	1.92	2.02	0.11	1.92	2.02	0.01	1.23%	0.00	0.09%
Epping Forest SAC	ECO20_70	1	540677	194881	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	1.12%	0.00	0.09%
Epping Forest SAC	ECO20_80	1	540667	194883	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.03%	0.00	0.09%
Epping Forest SAC	ECO20_90	1	540657	194885	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	0.97%	0.00	0.08%
Epping Forest SAC	ECO20_100	1	540647	194886	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.00	0.09	1.92	2.00	0.01	0.91%	0.00	0.08%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO20_110	1	540638	194888	0.07	1.90	1.97	0.08	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.87%	0.00	0.08%
Epping Forest SAC	ECO20_120	1	540628	194890	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.83%	0.00	0.08%
Epping Forest SAC	ECO20_130	1	540618	194891	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.80%	0.00	0.07%
Epping Forest SAC	ECO20_140	1	540608	194893	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.77%	0.00	0.07%
Epping Forest SAC	ECO20_150	1	540598	194895	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.75%	0.00	0.07%
Epping Forest SAC	ECO20_160	1	540588	194896	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	2.00	0.08	1.92	2.00	0.01	0.73%	0.00	0.07%
Epping Forest SAC	ECO20_170	1	540578	194898	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	2.00	0.01	0.71%	0.00	0.07%
Epping Forest SAC	ECO20_180	1	540569	194900	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	2.00	0.01	0.69%	0.00	0.06%
Epping Forest SAC	ECO20_190	1	540559	194901	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	2.00	0.01	0.68%	0.00	0.06%
Epping Forest SAC	ECO20_200	1	540549	194903	0.07	1.90	1.97	0.07	1.92	1.99	0.08	1.92	1.99	0.08	1.92	2.00	0.01	0.67%	0.00	0.06%
Epping Forest SAC	ECO21_10	1	540728	194714	0.41	1.90	2.31	0.41	1.92	2.33	0.48	1.92	2.40	0.48	1.92	2.40	0.07	6.91%	0.00	0.32%
Epping Forest SAC	ECO21_20	1	540737	194712	0.23	1.90	2.13	0.24	1.92	2.16	0.28	1.92	2.19	0.28	1.92	2.19	0.04	3.87%	0.00	0.21%
Epping Forest SAC	ECO21_30	1	540747	194710	0.17	1.90	2.07	0.18	1.92	2.09	0.20	1.92	2.12	0.20	1.92	2.12	0.03	2.80%	0.00	0.17%
Epping Forest SAC	ECO21_40	1	540757	194708	0.14	1.90	2.04	0.14	1.92	2.06	0.17	1.92	2.08	0.17	1.92	2.08	0.02	2.26%	0.00	0.15%
Epping Forest SAC	ECO21_50	1	540767	194705	0.12	1.90	2.02	0.13	1.92	2.04	0.14	1.92	2.06	0.15	1.92	2.06	0.02	1.94%	0.00	0.14%
Epping Forest SAC	ECO21_60	1	540776	194703	0.11	1.90	2.01	0.11	1.92	2.03	0.13	1.92	2.05	0.13	1.92	2.05	0.02	1.74%	0.00	0.13%
Epping Forest SAC	ECO21_70	1	540786	194701	0.10	1.90	2.00	0.10	1.92	2.02	0.12	1.92	2.04	0.12	1.92	2.04	0.02	1.60%	0.00	0.12%
Epping Forest SAC	ECO21_80	1	540796	194699	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	1.50%	0.00	0.12%
Epping Forest SAC	ECO21_90	1	540806	194697	0.09	1.90	1.99	0.09	1.92	2.01	0.11	1.92	2.02	0.11	1.92	2.02	0.01	1.43%	0.00	0.12%
Epping Forest SAC	ECO21_100	1	540816	194695	0.09	1.90	1.99	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	1.37%	0.00	0.12%
Epping Forest SAC	ECO21_110	1	540825	194693	0.08	1.90	1.98	0.09	1.92	2.00	0.10	1.92	2.02	0.10	1.92	2.02	0.01	1.34%	0.00	0.11%
Epping Forest SAC	ECO21_120	1	540835	194691	0.08	1.90	1.98	0.08	1.92	2.00	0.10	1.92	2.01	0.10	1.92	2.01	0.01	1.31%	0.00	0.11%
Epping Forest SAC	ECO21_130	1	540845	194689	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.10	1.92	2.01	0.01	1.30%	0.00	0.11%
Epping Forest SAC	ECO21_140	1	540855	194687	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.29%	0.00	0.11%
Epping Forest SAC	ECO21_150	1	540865	194685	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.29%	0.00	0.11%
Epping Forest SAC	ECO21_160	1	540874	194683	0.08	1.90	1.98	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.29%	0.00	0.11%
Epping Forest SAC	ECO21_170	1	540884	194681	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.31%	0.00	0.12%
Epping Forest SAC	ECO21_180	1	540894	194679	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.33%	0.00	0.12%
Epping Forest SAC	ECO21_190	1	540904	194677	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.35%	0.00	0.12%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO21_200	1	540914	194675	0.07	1.90	1.97	0.08	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	1.38%	0.00	0.12%
Epping Forest SAC	ECO22_10	1	539765	194003	0.71	1.90	2.61	0.81	1.92	2.73	0.84	1.92	2.76	0.87	1.92	2.79	0.06	5.89%	0.03	2.98%
Epping Forest SAC	ECO22_20	1	539773	194009	0.40	1.90	2.30	0.46	1.92	2.37	0.47	1.92	2.39	0.49	1.92	2.41	0.03	3.24%	0.02	1.68%
Epping Forest SAC	ECO22_30	1	539781	194014	0.29	1.90	2.19	0.33	1.92	2.24	0.34	1.92	2.25	0.35	1.92	2.27	0.02	2.28%	0.01	1.19%
Epping Forest SAC	ECO22_40	1	539789	194020	0.23	1.90	2.13	0.26	1.92	2.17	0.27	1.92	2.18	0.28	1.92	2.19	0.02	1.79%	0.01	0.92%
Epping Forest SAC	ECO22_50	1	539797	194026	0.19	1.90	2.09	0.22	1.92	2.13	0.22	1.92	2.14	0.23	1.92	2.15	0.01	1.49%	0.01	0.76%
Epping Forest SAC	ECO22_60	1	539806	194032	0.17	1.90	2.07	0.19	1.92	2.11	0.19	1.92	2.11	0.20	1.92	2.12	0.01	1.30%	0.01	0.64%
Epping Forest SAC	ECO22_70	1	539814	194037	0.15	1.90	2.05	0.17	1.92	2.09	0.17	1.92	2.09	0.18	1.92	2.10	0.01	1.16%	0.01	0.56%
Epping Forest SAC	ECO22_80	1	539822	194043	0.14	1.90	2.04	0.15	1.92	2.07	0.16	1.92	2.08	0.16	1.92	2.08	0.01	1.06%	0.01	0.50%
Epping Forest SAC	ECO22_90	1	539830	194049	0.13	1.90	2.03	0.14	1.92	2.06	0.15	1.92	2.06	0.15	1.92	2.07	0.01	0.98%	0.00	0.45%
Epping Forest SAC	ECO22_100	1	539838	194054	0.12	1.90	2.02	0.13	1.92	2.05	0.14	1.92	2.05	0.14	1.92	2.06	0.01	0.92%	0.00	0.41%
Epping Forest SAC	ECO22_110	1	539847	194060	0.11	1.90	2.01	0.12	1.92	2.04	0.13	1.92	2.05	0.13	1.92	2.05	0.01	0.87%	0.00	0.38%
Epping Forest SAC	ECO22_120	1	539855	194066	0.10	1.90	2.00	0.12	1.92	2.03	0.12	1.92	2.04	0.13	1.92	2.04	0.01	0.83%	0.00	0.36%
Epping Forest SAC	ECO22_130	1	539863	194072	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.03	0.12	1.92	2.04	0.01	0.79%	0.00	0.33%
Epping Forest SAC	ECO22_140	1	539871	194077	0.10	1.90	2.00	0.11	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	0.76%	0.00	0.31%
Epping Forest SAC	ECO22_150	1	539879	194083	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.02	0.11	1.92	2.03	0.01	0.74%	0.00	0.30%
Epping Forest SAC	ECO22_160	1	539888	194089	0.09	1.90	1.99	0.10	1.92	2.02	0.10	1.92	2.02	0.11	1.92	2.02	0.01	0.72%	0.00	0.28%
Epping Forest SAC	ECO22_170	1	539896	194094	0.09	1.90	1.99	0.10	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.70%	0.00	0.27%
Epping Forest SAC	ECO22_180	1	539904	194100	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.69%	0.00	0.26%
Epping Forest SAC	ECO22_190	1	539912	194106	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.02	0.01	0.67%	0.00	0.25%
Epping Forest SAC	ECO22_200	1	539920	194112	0.08	1.90	1.98	0.09	1.92	2.01	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.66%	0.00	0.24%
Epping Forest SAC	ECO23_10	1	539901	193916	0.65	2.00	2.65	0.74	2.02	2.75	0.77	2.02	2.78	0.79	2.02	2.81	0.05	5.41%	0.02	2.49%
Epping Forest SAC	ECO23_20	1	539906	193924	0.37	2.00	2.37	0.42	2.02	2.43	0.43	2.02	2.45	0.45	2.02	2.46	0.03	3.08%	0.01	1.37%
Epping Forest SAC	ECO23_30	1	539912	193933	0.26	2.00	2.26	0.30	2.02	2.31	0.31	2.02	2.33	0.32	2.02	2.34	0.02	2.22%	0.01	0.95%
Epping Forest SAC	ECO23_40	1	539917	193941	0.21	2.00	2.21	0.24	2.02	2.25	0.25	2.02	2.26	0.25	2.02	2.27	0.02	1.78%	0.01	0.74%
Epping Forest SAC	ECO23_50	1	539923	193949	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.23	0.21	2.02	2.23	0.02	1.51%	0.01	0.61%
Epping Forest SAC	ECO23_60	1	539928	193958	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.19	2.02	2.21	0.01	1.33%	0.01	0.52%
Epping Forest SAC	ECO23_70	1	539934	193966	0.14	2.00	2.14	0.16	2.02	2.17	0.16	2.02	2.18	0.17	2.02	2.19	0.01	1.21%	0.00	0.46%
Epping Forest SAC	ECO23_80	1	539939	193974	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	1.11%	0.00	0.42%



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Epping Forest SAC	ECO23_90	1	539945	193983	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.14	2.02	2.16	0.01	1.04%	0.00	0.38%
Epping Forest SAC	ECO23_100	1	539950	193991	0.11	2.00	2.11	0.12	2.02	2.14	0.13	2.02	2.15	0.13	2.02	2.15	0.01	0.98%	0.00	0.35%
Epping Forest SAC	ECO23_110	1	539956	193999	0.10	2.00	2.10	0.12	2.02	2.14	0.12	2.02	2.14	0.13	2.02	2.15	0.01	0.94%	0.00	0.33%
Epping Forest SAC	ECO23_120	1	539961	194008	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	0.90%	0.00	0.31%
Epping Forest SAC	ECO23_130	1	539967	194016	0.10	1.90	2.00	0.11	1.92	2.02	0.11	1.92	2.03	0.12	1.92	2.03	0.01	0.87%	0.00	0.29%
Epping Forest SAC	ECO23_140	1	539973	194024	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	0.84%	0.00	0.28%
Epping Forest SAC	ECO23_150	1	539978	194033	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.02	0.11	1.92	2.03	0.01	0.82%	0.00	0.27%
Epping Forest SAC	ECO23_160	1	539984	194041	0.09	1.90	1.99	0.10	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.80%	0.00	0.25%
Epping Forest SAC	ECO23_170	1	539989	194049	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.78%	0.00	0.25%
Epping Forest SAC	ECO23_180	1	539995	194058	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.02	0.01	0.77%	0.00	0.24%
Epping Forest SAC	ECO23_190	1	540000	194066	0.08	1.90	1.98	0.09	1.92	2.01	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.75%	0.00	0.23%
Epping Forest SAC	ECO23_200	1	540006	194074	0.08	1.90	1.98	0.09	1.92	2.00	0.09	1.92	2.01	0.09	1.92	2.01	0.01	0.74%	0.00	0.22%
Epping Forest SAC	ECO24_10	1	539944	193888	0.68	2.00	2.68	0.78	2.02	2.80	0.82	2.02	2.83	0.84	2.02	2.86	0.06	5.83%	0.03	2.62%
Epping Forest SAC	ECO24_20	1	539949	193896	0.40	2.00	2.40	0.45	2.02	2.47	0.47	2.02	2.49	0.49	2.02	2.50	0.03	3.43%	0.01	1.47%
Epping Forest SAC	ECO24_30	1	539955	193905	0.29	2.00	2.29	0.33	2.02	2.34	0.34	2.02	2.36	0.35	2.02	2.37	0.03	2.54%	0.01	1.04%
Epping Forest SAC	ECO24_40	1	539960	193913	0.23	2.00	2.23	0.26	2.02	2.28	0.28	2.02	2.29	0.28	2.02	2.30	0.02	2.08%	0.01	0.81%
Epping Forest SAC	ECO24_50	1	539966	193921	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.22	0.21	2.02	2.23	0.02	1.57%	0.01	0.60%
Epping Forest SAC	ECO24_60	1	539971	193930	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	1.40%	0.01	0.51%
Epping Forest SAC	ECO24_70	1	539977	193938	0.14	2.00	2.14	0.15	2.02	2.17	0.16	2.02	2.18	0.17	2.02	2.18	0.01	1.28%	0.00	0.45%
Epping Forest SAC	ECO24_80	1	539982	193946	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	1.20%	0.00	0.41%
Epping Forest SAC	ECO24_90	1	539988	193955	0.14	2.00	2.14	0.16	2.02	2.17	0.16	2.02	2.18	0.17	2.02	2.19	0.01	1.33%	0.00	0.44%
Epping Forest SAC	ECO24_100	1	539993	193963	0.13	2.00	2.13	0.15	2.02	2.16	0.16	2.02	2.17	0.16	2.02	2.18	0.01	1.28%	0.00	0.41%
Epping Forest SAC	ECO24_110	1	539999	193971	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	1.23%	0.00	0.39%
Epping Forest SAC	ECO24_120	1	540005	193980	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.15	2.02	2.16	0.01	1.19%	0.00	0.37%
Epping Forest SAC	ECO24_130	1	540010	193988	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.14	2.02	2.16	0.01	1.16%	0.00	0.35%
Epping Forest SAC	ECO24_140	1	540016	193996	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.01	0.95%	0.00	0.28%
Epping Forest SAC	ECO24_150	1	540021	194005	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.02	0.11	1.92	2.03	0.01	0.93%	0.00	0.27%
Epping Forest SAC	ECO24_160	1	540027	194013	0.11	1.90	2.01	0.12	1.92	2.03	0.13	1.92	2.04	0.13	1.92	2.05	0.01	1.09%	0.00	0.31%
Epping Forest SAC	ECO24_170	1	540032	194021	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.04	0.13	1.92	2.04	0.01	1.07%	0.00	0.30%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO24_180	1	540038	194030	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	1.05%	0.00	0.29%
Epping Forest SAC	ECO24_190	1	540043	194038	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.02	0.01	0.86%	0.00	0.24%
Epping Forest SAC	ECO24_200	1	540049	194046	0.08	1.90	1.98	0.09	1.92	2.01	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.85%	0.00	0.23%
Epping Forest SAC	ECO25_10	1	539934	193870	0.47	2.00	2.47	0.53	2.02	2.55	0.55	2.02	2.57	0.57	2.02	2.59	0.04	3.96%	0.02	1.76%
Epping Forest SAC	ECO25_20	1	539928	193862	0.27	2.00	2.27	0.30	2.02	2.32	0.32	2.02	2.33	0.33	2.02	2.34	0.02	2.29%	0.01	0.97%
Epping Forest SAC	ECO25_30	1	539922	193854	0.20	2.00	2.20	0.22	2.02	2.24	0.23	2.02	2.25	0.24	2.02	2.26	0.02	1.68%	0.01	0.68%
Epping Forest SAC	ECO25_40	1	539916	193846	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.20	0.19	2.02	2.21	0.01	1.36%	0.01	0.53%
Epping Forest SAC	ECO25_50	1	539911	193838	0.14	2.00	2.14	0.15	2.02	2.17	0.16	2.02	2.18	0.16	2.02	2.18	0.01	1.16%	0.00	0.44%
Epping Forest SAC	ECO25_60	1	539905	193830	0.12	2.00	2.12	0.14	2.02	2.15	0.14	2.02	2.16	0.15	2.02	2.16	0.01	1.02%	0.00	0.38%
Epping Forest SAC	ECO25_70	1	539899	193822	0.11	2.00	2.11	0.12	2.02	2.14	0.13	2.02	2.15	0.13	2.02	2.15	0.01	0.92%	0.00	0.33%
Epping Forest SAC	ECO25_80	1	539893	193813	0.10	2.00	2.10	0.12	2.02	2.13	0.12	2.02	2.14	0.12	2.02	2.14	0.01	0.85%	0.00	0.30%
Epping Forest SAC	ECO25_90	1	539887	193805	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.12	2.02	2.13	0.01	0.78%	0.00	0.27%
Epping Forest SAC	ECO25_100	1	539881	193797	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.01	0.74%	0.00	0.25%
Epping Forest SAC	ECO25_110	1	539876	193789	0.09	2.00	2.09	0.10	2.02	2.12	0.10	2.02	2.12	0.11	2.02	2.12	0.01	0.69%	0.00	0.24%
Epping Forest SAC	ECO25_120	1	539870	193781	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.12	0.10	2.02	2.12	0.01	0.66%	0.00	0.22%
Epping Forest SAC	ECO25_130	1	539864	193773	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.11	0.10	2.02	2.12	0.01	0.63%	0.00	0.21%
Epping Forest SAC	ECO25_140	1	539858	193765	0.08	2.00	2.08	0.09	2.02	2.11	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.61%	0.00	0.20%
Epping Forest SAC	ECO25_150	1	539852	193757	0.08	2.00	2.08	0.09	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.59%	0.00	0.19%
Epping Forest SAC	ECO25_160	1	539847	193748	0.08	2.00	2.08	0.08	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.57%	0.00	0.19%
Epping Forest SAC	ECO25_170	1	539841	193740	0.07	2.00	2.07	0.08	2.02	2.10	0.09	2.02	2.10	0.09	2.02	2.11	0.01	0.55%	0.00	0.18%
Epping Forest SAC	ECO25_180	1	539835	193732	0.07	2.00	2.07	0.08	2.02	2.10	0.09	2.02	2.10	0.09	2.02	2.10	0.01	0.54%	0.00	0.18%
Epping Forest SAC	ECO25_190	1	539829	193724	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.09	2.02	2.10	0.01	0.53%	0.00	0.17%
Epping Forest SAC	ECO25_200	1	539823	193716	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.01	0.51%	0.00	0.17%
Epping Forest SAC	ECO26_10	1	539989	193808	0.44	2.00	2.44	0.50	2.02	2.51	0.52	2.02	2.53	0.53	2.02	2.55	0.04	3.65%	0.02	1.58%
Epping Forest SAC	ECO26_20	1	539981	193802	0.25	2.00	2.25	0.28	2.02	2.30	0.29	2.02	2.31	0.30	2.02	2.32	0.02	2.04%	0.01	0.85%
Epping Forest SAC	ECO26_30	1	539973	193796	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.23	0.22	2.02	2.24	0.01	1.47%	0.01	0.59%
Epping Forest SAC	ECO26_40	1	539965	193790	0.15	2.00	2.15	0.17	2.02	2.18	0.17	2.02	2.19	0.18	2.02	2.19	0.01	1.18%	0.00	0.46%
Epping Forest SAC	ECO26_50	1	539957	193784	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	1.01%	0.00	0.38%
Epping Forest SAC	ECO26_60	1	539949	193778	0.11	2.00	2.11	0.13	2.02	2.15	0.13	2.02	2.15	0.14	2.02	2.15	0.01	0.89%	0.00	0.33%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO26_70	1	539941	193771	0.10	2.00	2.10	0.12	2.02	2.14	0.12	2.02	2.14	0.13	2.02	2.14	0.01	0.81%	0.00	0.30%
Epping Forest SAC	ECO26_80	1	539934	193765	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.12	2.02	2.13	0.01	0.75%	0.00	0.27%
Epping Forest SAC	ECO26_90	1	539926	193759	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.01	0.70%	0.00	0.25%
Epping Forest SAC	ECO26_100	1	539918	193753	0.09	2.00	2.09	0.10	2.02	2.12	0.10	2.02	2.12	0.11	2.02	2.12	0.01	0.66%	0.00	0.23%
Epping Forest SAC	ECO26_110	1	539910	193747	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.12	0.10	2.02	2.12	0.01	0.63%	0.00	0.22%
Epping Forest SAC	ECO26_120	1	539902	193741	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.11	0.10	2.02	2.12	0.01	0.61%	0.00	0.21%
Epping Forest SAC	ECO26_130	1	539894	193735	0.08	2.00	2.08	0.09	2.02	2.11	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.59%	0.00	0.20%
Epping Forest SAC	ECO26_140	1	539886	193729	0.08	2.00	2.08	0.09	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.57%	0.00	0.19%
Epping Forest SAC	ECO26_150	1	539878	193723	0.08	2.00	2.08	0.08	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.01	0.55%	0.00	0.18%
Epping Forest SAC	ECO26_160	1	539870	193717	0.07	2.00	2.07	0.08	2.02	2.10	0.09	2.02	2.10	0.09	2.02	2.11	0.01	0.54%	0.00	0.18%
Epping Forest SAC	ECO26_170	1	539862	193710	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.09	2.02	2.10	0.01	0.53%	0.00	0.17%
Epping Forest SAC	ECO26_180	1	539854	193704	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.09	2.02	2.10	0.01	0.52%	0.00	0.17%
Epping Forest SAC	ECO26_190	1	539846	193698	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.01	0.51%	0.00	0.16%
Epping Forest SAC	ECO26_200	1	539838	193692	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.50%	0.00	0.16%
Epping Forest SAC	ECO27_10	1	539998	193824	0.93	2.00	2.93	1.05	2.02	3.07	1.13	2.02	3.14	1.16	2.02	3.18	0.11	11.22%	0.04	3.85%
Epping Forest SAC	ECO27_20	1	539998	193834	0.54	2.00	2.54	0.61	2.02	2.63	0.65	2.02	2.67	0.68	2.02	2.69	0.06	6.39%	0.02	2.19%
Epping Forest SAC	ECO27_30	1	539999	193844	0.39	2.00	2.39	0.43	2.02	2.45	0.46	2.02	2.48	0.48	2.02	2.50	0.04	4.46%	0.02	1.52%
Epping Forest SAC	ECO27_40	1	540000	193854	0.30	2.00	2.30	0.34	2.02	2.36	0.36	2.02	2.38	0.37	2.02	2.39	0.03	3.43%	0.01	1.17%
Epping Forest SAC	ECO27_50	1	540000	193864	0.28	2.00	2.28	0.32	2.02	2.34	0.34	2.02	2.36	0.35	2.02	2.37	0.03	3.15%	0.01	1.05%
Epping Forest SAC	ECO27_60	1	540001	193874	0.25	2.00	2.25	0.27	2.02	2.29	0.29	2.02	2.31	0.30	2.02	2.32	0.03	2.68%	0.01	0.89%
Epping Forest SAC	ECO27_70	1	540002	193884	0.22	2.00	2.22	0.24	2.02	2.26	0.26	2.02	2.28	0.27	2.02	2.28	0.02	2.35%	0.01	0.77%
Epping Forest SAC	ECO27_80	1	540003	193894	0.20	2.00	2.20	0.22	2.02	2.24	0.23	2.02	2.25	0.24	2.02	2.26	0.02	2.09%	0.01	0.68%
Epping Forest SAC	ECO27_90	1	540003	193904	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.23	0.22	2.02	2.24	0.02	1.90%	0.01	0.61%
Epping Forest SAC	ECO27_100	1	540004	193914	0.17	2.00	2.17	0.18	2.02	2.20	0.20	2.02	2.21	0.20	2.02	2.22	0.02	1.74%	0.01	0.55%
Epping Forest SAC	ECO27_110	1	540005	193924	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.19	2.02	2.21	0.02	1.61%	0.01	0.51%
Epping Forest SAC	ECO27_120	1	540005	193934	0.15	2.00	2.15	0.16	2.02	2.18	0.17	2.02	2.19	0.18	2.02	2.20	0.02	1.51%	0.00	0.47%
Epping Forest SAC	ECO27_130	1	540006	193944	0.14	2.00	2.14	0.15	2.02	2.17	0.16	2.02	2.18	0.17	2.02	2.19	0.01	1.42%	0.00	0.44%
Epping Forest SAC	ECO27_140	1	540007	193954	0.13	2.00	2.13	0.15	2.02	2.17	0.16	2.02	2.17	0.16	2.02	2.18	0.01	1.34%	0.00	0.41%
Epping Forest SAC	ECO27_150	1	540007	193964	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	1.28%	0.00	0.39%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO27_160	1	540008	193974	0.12	2.00	2.12	0.14	2.02	2.15	0.14	2.02	2.16	0.15	2.02	2.17	0.01	1.22%	0.00	0.37%
Epping Forest SAC	ECO27_170	1	540009	193984	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.14	2.02	2.16	0.01	1.18%	0.00	0.36%
Epping Forest SAC	ECO27_180	1	540009	193994	0.11	2.00	2.11	0.13	2.02	2.14	0.13	2.02	2.15	0.14	2.02	2.16	0.01	1.13%	0.00	0.34%
Epping Forest SAC	ECO27_190	1	540010	194004	0.11	1.90	2.01	0.12	1.92	2.04	0.13	1.92	2.05	0.13	1.92	2.05	0.01	1.10%	0.00	0.33%
Epping Forest SAC	ECO27_200	1	540011	194014	0.11	1.90	2.01	0.12	1.92	2.04	0.13	1.92	2.04	0.13	1.92	2.05	0.01	1.06%	0.00	0.32%
Epping Forest SAC	ECO27_210	1	540012	194024	0.11	1.90	2.01	0.12	1.92	2.03	0.12	1.92	2.04	0.13	1.92	2.04	0.01	1.03%	0.00	0.31%
Epping Forest SAC	ECO27_220	1	540012	194033	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	1.00%	0.00	0.30%
Epping Forest SAC	ECO27_230	1	540013	194043	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.04	0.12	1.92	2.04	0.01	0.98%	0.00	0.29%
Epping Forest SAC	ECO27_240	1	540014	194053	0.10	1.90	2.00	0.11	1.92	2.03	0.12	1.92	2.03	0.12	1.92	2.04	0.01	0.95%	0.00	0.28%
Epping Forest SAC	ECO27_250	1	540014	194063	0.10	1.90	2.00	0.11	1.92	2.02	0.11	1.92	2.03	0.12	1.92	2.03	0.01	0.93%	0.00	0.27%
Epping Forest SAC	ECO28_10	1	540236	194059	0.24	1.90	2.14	0.25	1.92	2.16	0.32	1.92	2.24	0.33	1.92	2.25	0.09	8.96%	0.01	1.37%
Epping Forest SAC	ECO28_20	1	540229	194066	0.16	1.90	2.06	0.17	1.92	2.08	0.21	1.92	2.12	0.21	1.92	2.13	0.05	4.83%	0.01	0.77%
Epping Forest SAC	ECO28_30	1	540222	194074	0.13	1.90	2.03	0.14	1.92	2.05	0.16	1.92	2.08	0.17	1.92	2.09	0.03	3.33%	0.01	0.55%
Epping Forest SAC	ECO28_40	1	540215	194081	0.11	1.90	2.01	0.12	1.92	2.04	0.14	1.92	2.06	0.15	1.92	2.07	0.03	2.56%	0.00	0.44%
Epping Forest SAC	ECO28_50	1	540208	194088	0.11	1.90	2.01	0.11	1.92	2.03	0.13	1.92	2.05	0.13	1.92	2.05	0.02	2.10%	0.00	0.38%
Epping Forest SAC	ECO28_60	1	540201	194095	0.10	1.90	2.00	0.11	1.92	2.02	0.12	1.92	2.04	0.13	1.92	2.04	0.02	1.80%	0.00	0.33%
Epping Forest SAC	ECO28_70	1	540194	194102	0.10	1.90	2.00	0.10	1.92	2.02	0.12	1.92	2.03	0.12	1.92	2.04	0.02	1.59%	0.00	0.30%
Epping Forest SAC	ECO28_80	1	540187	194109	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	1.44%	0.00	0.28%
Epping Forest SAC	ECO28_90	1	540180	194117	0.09	1.90	1.99	0.10	1.92	2.02	0.11	1.92	2.03	0.11	1.92	2.03	0.01	1.32%	0.00	0.26%
Epping Forest SAC	ECO28_100	1	540173	194124	0.09	1.90	1.99	0.10	1.92	2.01	0.11	1.92	2.02	0.11	1.92	2.03	0.01	1.22%	0.00	0.25%
Epping Forest SAC	ECO28_110	1	540166	194131	0.09	1.90	1.99	0.09	1.92	2.01	0.10	1.92	2.02	0.11	1.92	2.02	0.01	1.15%	0.00	0.24%
Epping Forest SAC	ECO28_120	1	540159	194138	0.09	1.90	1.99	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	1.08%	0.00	0.23%
Epping Forest SAC	ECO28_130	1	540152	194145	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	1.03%	0.00	0.23%
Epping Forest SAC	ECO28_140	1	540145	194152	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.02	0.10	1.92	2.02	0.01	0.98%	0.00	0.22%
Epping Forest SAC	ECO28_150	1	540138	194160	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.02	0.01	0.94%	0.00	0.21%
Epping Forest SAC	ECO28_160	1	540131	194167	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.02	0.01	0.91%	0.00	0.21%
Epping Forest SAC	ECO28_170	1	540124	194174	0.08	1.90	1.98	0.09	1.92	2.01	0.10	1.92	2.01	0.10	1.92	2.01	0.01	0.88%	0.00	0.21%
Epping Forest SAC	ECO28_180	1	540118	194181	0.08	1.90	1.98	0.09	1.92	2.01	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.85%	0.00	0.20%
Epping Forest SAC	ECO28_190	1	540111	194188	0.08	1.90	1.98	0.09	1.92	2.00	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.83%	0.00	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO28_200	1	540104	194195	0.08	1.90	1.98	0.09	1.92	2.00	0.09	1.92	2.01	0.10	1.92	2.01	0.01	0.80%	0.00	0.20%
Epping Forest SAC	ECO29_10	1	540164	193294	0.32	2.00	2.32	0.37	2.02	2.38	0.35	2.02	2.36	0.35	2.02	2.37	-0.01	-1.21%	0.01	0.68%
Epping Forest SAC	ECO29_20	1	540155	193291	0.19	2.00	2.19	0.22	2.02	2.23	0.21	2.02	2.23	0.21	2.02	2.23	0.00	-0.39%	0.00	0.38%
Epping Forest SAC	ECO29_30	1	540145	193288	0.15	2.00	2.15	0.16	2.02	2.18	0.16	2.02	2.18	0.16	2.02	2.18	0.00	-0.10%	0.00	0.28%
Epping Forest SAC	ECO29_40	1	540136	193284	0.12	2.00	2.12	0.14	2.02	2.16	0.14	2.02	2.15	0.14	2.02	2.16	0.00	0.04%	0.00	0.23%
Epping Forest SAC	ECO29_50	1	540126	193281	0.11	2.00	2.11	0.12	2.02	2.14	0.12	2.02	2.14	0.12	2.02	2.14	0.00	0.12%	0.00	0.20%
Epping Forest SAC	ECO29_60	1	540117	193278	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.18%	0.00	0.17%
Epping Forest SAC	ECO29_70	1	540107	193275	0.09	2.00	2.09	0.10	2.02	2.12	0.10	2.02	2.12	0.11	2.02	2.12	0.00	0.21%	0.00	0.16%
Epping Forest SAC	ECO29_80	1	540098	193272	0.09	2.00	2.09	0.10	2.02	2.12	0.10	2.02	2.12	0.10	2.02	2.12	0.00	0.24%	0.00	0.15%
Epping Forest SAC	ECO29_90	1	540089	193268	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.11	0.10	2.02	2.12	0.00	0.26%	0.00	0.14%
Epping Forest SAC	ECO29_100	1	540079	193265	0.08	2.00	2.08	0.09	2.02	2.11	0.09	2.02	2.11	0.09	2.02	2.11	0.00	0.28%	0.00	0.14%
Epping Forest SAC	ECO29_110	1	540070	193262	0.08	2.00	2.08	0.09	2.02	2.11	0.09	2.02	2.11	0.09	2.02	2.11	0.00	0.29%	0.00	0.13%
Epping Forest SAC	ECO29_120	1	540060	193259	0.08	2.00	2.08	0.09	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.00	0.30%	0.00	0.13%
Epping Forest SAC	ECO29_130	1	540051	193256	0.07	2.00	2.07	0.08	2.02	2.10	0.09	2.02	2.10	0.09	2.02	2.11	0.00	0.31%	0.00	0.12%
Epping Forest SAC	ECO29_140	1	540041	193252	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.09	2.02	2.10	0.00	0.31%	0.00	0.12%
Epping Forest SAC	ECO29_150	1	540032	193249	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.32%	0.00	0.12%
Epping Forest SAC	ECO29_160	1	540022	193246	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.32%	0.00	0.12%
Epping Forest SAC	ECO29_170	1	540013	193243	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.33%	0.00	0.11%
Epping Forest SAC	ECO29_180	1	540003	193239	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.33%	0.00	0.11%
Epping Forest SAC	ECO29_190	1	539994	193236	0.07	2.00	2.07	0.08	2.02	2.10	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.33%	0.00	0.11%
Epping Forest SAC	ECO29_200	1	539984	193233	0.07	2.00	2.07	0.08	2.02	2.09	0.08	2.02	2.10	0.08	2.02	2.10	0.00	0.34%	0.00	0.11%
Epping Forest SAC	ECO30_10	1	540158	193385	0.47	2.00	2.47	0.53	2.02	2.55	0.50	2.02	2.52	0.51	2.02	2.53	-0.02	-2.09%	0.01	1.01%
Epping Forest SAC	ECO30_20	1	540167	193387	0.27	2.00	2.27	0.31	2.02	2.33	0.29	2.02	2.31	0.30	2.02	2.32	-0.01	-0.87%	0.01	0.57%
Epping Forest SAC	ECO30_30	1	540177	193390	0.20	2.00	2.20	0.23	2.02	2.25	0.22	2.02	2.24	0.22	2.02	2.24	0.00	-0.42%	0.00	0.41%
Epping Forest SAC	ECO30_40	1	540186	193393	0.17	2.00	2.17	0.19	2.02	2.21	0.18	2.02	2.20	0.19	2.02	2.20	0.00	-0.19%	0.00	0.33%
Epping Forest SAC	ECO30_50	1	540196	193395	0.14	2.00	2.14	0.16	2.02	2.18	0.16	2.02	2.18	0.16	2.02	2.18	0.00	-0.05%	0.00	0.28%
Epping Forest SAC	ECO30_60	1	540206	193398	0.13	2.00	2.13	0.15	2.02	2.16	0.14	2.02	2.16	0.15	2.02	2.17	0.00	0.05%	0.00	0.25%
Epping Forest SAC	ECO30_70	1	540215	193400	0.12	2.00	2.12	0.14	2.02	2.15	0.13	2.02	2.15	0.14	2.02	2.15	0.00	0.12%	0.00	0.23%
Epping Forest SAC	ECO30_80	1	540225	193403	0.11	2.00	2.11	0.13	2.02	2.15	0.13	2.02	2.15	0.13	2.02	2.15	0.00	0.17%	0.00	0.21%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO30_90	1	540235	193406	0.11	2.00	2.11	0.12	2.02	2.14	0.12	2.02	2.14	0.12	2.02	2.14	0.00	0.21%	0.00	0.19%
Epping Forest SAC	ECO30_100	1	540244	193408	0.10	2.00	2.10	0.12	2.02	2.13	0.12	2.02	2.14	0.12	2.02	2.14	0.00	0.25%	0.00	0.18%
Epping Forest SAC	ECO30_110	1	540254	193411	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.12	2.02	2.13	0.00	0.28%	0.00	0.18%
Epping Forest SAC	ECO30_120	1	540264	193413	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.31%	0.00	0.17%
Epping Forest SAC	ECO30_130	1	540273	193416	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.33%	0.00	0.16%
Epping Forest SAC	ECO30_140	1	540283	193418	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.36%	0.00	0.16%
Epping Forest SAC	ECO30_150	1	540293	193421	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.38%	0.00	0.16%
Epping Forest SAC	ECO30_160	1	540302	193424	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.12	0.11	2.02	2.13	0.00	0.40%	0.00	0.15%
Epping Forest SAC	ECO30_170	1	540312	193426	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.12	0.11	2.02	2.13	0.00	0.42%	0.00	0.15%
Epping Forest SAC	ECO30_180	1	540322	193429	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.12	0.11	2.02	2.13	0.00	0.44%	0.00	0.15%
Epping Forest SAC	ECO30_190	1	540331	193431	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.46%	0.00	0.15%
Epping Forest SAC	ECO30_200	1	540341	193434	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.49%	0.00	0.15%
Epping Forest SAC	ECO31_10	1	540477	193385	0.38	2.00	2.38	0.43	2.02	2.45	0.46	2.02	2.48	0.47	2.02	2.49	0.04	4.05%	0.01	0.75%
Epping Forest SAC	ECO31_20	1	540467	193386	0.24	2.00	2.24	0.28	2.02	2.29	0.29	2.02	2.31	0.30	2.02	2.32	0.02	2.19%	0.00	0.42%
Epping Forest SAC	ECO31_30	1	540457	193388	0.19	2.00	2.19	0.22	2.02	2.23	0.23	2.02	2.25	0.23	2.02	2.25	0.02	1.52%	0.00	0.31%
Epping Forest SAC	ECO31_40	1	540447	193389	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.21	0.20	2.02	2.21	0.01	1.19%	0.00	0.25%
Epping Forest SAC	ECO31_50	1	540438	193391	0.15	2.00	2.15	0.16	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.99%	0.00	0.22%
Epping Forest SAC	ECO31_60	1	540428	193392	0.13	2.00	2.13	0.15	2.02	2.17	0.16	2.02	2.17	0.16	2.02	2.18	0.01	0.85%	0.00	0.19%
Epping Forest SAC	ECO31_70	1	540418	193394	0.12	2.00	2.12	0.14	2.02	2.16	0.15	2.02	2.16	0.15	2.02	2.17	0.01	0.76%	0.00	0.18%
Epping Forest SAC	ECO31_80	1	540408	193395	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.15	0.14	2.02	2.16	0.01	0.69%	0.00	0.17%
Epping Forest SAC	ECO31_90	1	540398	193397	0.11	2.00	2.11	0.13	2.02	2.14	0.13	2.02	2.15	0.13	2.02	2.15	0.01	0.64%	0.00	0.16%
Epping Forest SAC	ECO31_100	1	540388	193398	0.11	2.00	2.11	0.12	2.02	2.14	0.12	2.02	2.14	0.13	2.02	2.14	0.01	0.59%	0.00	0.16%
Epping Forest SAC	ECO31_110	1	540378	193400	0.10	2.00	2.10	0.12	2.02	2.13	0.12	2.02	2.14	0.12	2.02	2.14	0.01	0.56%	0.00	0.15%
Epping Forest SAC	ECO31_120	1	540368	193401	0.10	2.00	2.10	0.11	2.02	2.13	0.12	2.02	2.14	0.12	2.02	2.14	0.01	0.53%	0.00	0.15%
Epping Forest SAC	ECO31_130	1	540358	193403	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.12	2.02	2.13	0.01	0.50%	0.00	0.15%
Epping Forest SAC	ECO31_140	1	540349	193404	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.48%	0.00	0.15%
Epping Forest SAC	ECO31_150	1	540339	193406	0.10	2.00	2.10	0.11	2.02	2.13	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.46%	0.00	0.15%
Epping Forest SAC	ECO31_160	1	540329	193407	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.44%	0.00	0.15%
Epping Forest SAC	ECO31_170	1	540319	193409	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.42%	0.00	0.15%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO31_180	1	540309	193410	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.40%	0.00	0.15%
Epping Forest SAC	ECO31_190	1	540299	193412	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.38%	0.00	0.16%
Epping Forest SAC	ECO31_200	1	540289	193413	0.09	2.00	2.09	0.11	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.00	0.36%	0.00	0.16%
Epping Forest SAC	ECO32_10	1	540513	193486	0.46	2.00	2.46	0.53	2.02	2.55	0.58	2.02	2.60	0.59	2.02	2.61	0.06	5.85%	0.01	1.04%
Epping Forest SAC	ECO32_20	1	540522	193483	0.30	2.00	2.30	0.34	2.02	2.36	0.37	2.02	2.38	0.37	2.02	2.39	0.03	3.31%	0.01	0.59%
Epping Forest SAC	ECO32_30	1	540532	193480	0.25	2.00	2.25	0.28	2.02	2.29	0.30	2.02	2.31	0.30	2.02	2.32	0.02	2.41%	0.00	0.43%
Epping Forest SAC	ECO32_40	1	540541	193477	0.23	2.00	2.23	0.25	2.02	2.27	0.27	2.02	2.29	0.27	2.02	2.29	0.02	1.98%	0.00	0.36%
Epping Forest SAC	ECO32_50	1	540551	193474	0.22	2.00	2.22	0.25	2.02	2.27	0.26	2.02	2.28	0.27	2.02	2.29	0.02	1.74%	0.00	0.31%
Epping Forest SAC	ECO32_60	1	540560	193471	0.23	2.00	2.23	0.26	2.02	2.28	0.28	2.02	2.29	0.28	2.02	2.30	0.02	1.62%	0.00	0.29%
Epping Forest SAC	ECO32_70	1	540570	193468	0.26	2.00	2.26	0.29	2.02	2.31	0.31	2.02	2.32	0.31	2.02	2.33	0.02	1.58%	0.00	0.29%
Epping Forest SAC	ECO32_80	1	540580	193465	0.32	2.00	2.32	0.36	2.02	2.38	0.37	2.02	2.39	0.37	2.02	2.39	0.02	1.65%	0.00	0.30%
Epping Forest SAC	ECO32_90	1	540589	193462	0.44	2.00	2.44	0.50	2.02	2.52	0.52	2.02	2.53	0.52	2.02	2.54	0.02	1.91%	0.00	0.36%
Epping Forest SAC	ECO32_100	1	540599	193459	0.88	2.00	2.88	1.01	2.02	3.02	1.03	2.02	3.05	1.04	2.02	3.05	0.03	3.00%	0.01	0.60%
Epping Forest SAC	ECO32_270	1	540761	193409	0.09	2.00	2.09	0.10	2.02	2.12	0.11	2.02	2.13	0.11	2.02	2.13	0.01	0.65%	0.00	0.11%
Epping Forest SAC	ECO32_280	1	540771	193406	0.09	2.00	2.09	0.10	2.02	2.12	0.10	2.02	2.12	0.11	2.02	2.12	0.01	0.64%	0.00	0.11%
Epping Forest SAC	ECO32_290	1	540780	193403	0.09	2.00	2.09	0.10	2.02	2.11	0.10	2.02	2.12	0.10	2.02	2.12	0.01	0.63%	0.00	0.11%
Epping Forest SAC	ECO32_300	1	540790	193400	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.12	0.10	2.02	2.12	0.01	0.62%	0.00	0.10%
Epping Forest SAC	ECO32_310	1	540799	193397	0.08	2.00	2.08	0.09	2.02	2.11	0.10	2.02	2.11	0.10	2.02	2.12	0.01	0.61%	0.00	0.10%
Epping Forest SAC	ECO33_10	1	541074	192905	0.12	2.00	2.12	0.14	2.02	2.16	0.20	2.02	2.21	0.20	2.02	2.22	0.06	6.11%	0.01	0.61%
Epping Forest SAC	ECO33_20	1	541067	192912	0.09	2.00	2.09	0.10	2.02	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.03	3.41%	0.00	0.35%
Epping Forest SAC	ECO33_30	1	541059	192919	0.08	2.00	2.08	0.09	2.02	2.11	0.11	2.02	2.13	0.11	2.02	2.13	0.02	2.41%	0.00	0.26%
Epping Forest SAC	ECO33_40	1	541052	192925	0.07	2.00	2.07	0.08	2.02	2.10	0.10	2.02	2.12	0.10	2.02	2.12	0.02	1.90%	0.00	0.21%
Epping Forest SAC	ECO33_50	1	541045	192932	0.07	2.00	2.07	0.08	2.02	2.10	0.09	2.02	2.11	0.09	2.02	2.11	0.02	1.58%	0.00	0.18%
Epping Forest SAC	ECO33_60	1	541038	192939	0.07	2.00	2.07	0.08	2.02	2.09	0.09	2.02	2.11	0.09	2.02	2.11	0.01	1.36%	0.00	0.16%
Epping Forest SAC	ECO33_70	1	541030	192946	0.07	2.00	2.07	0.07	2.02	2.09	0.08	2.02	2.10	0.09	2.02	2.10	0.01	1.21%	0.00	0.14%
Epping Forest SAC	ECO33_80	1	541023	192953	0.06	2.00	2.06	0.07	2.02	2.09	0.08	2.02	2.10	0.08	2.02	2.10	0.01	1.09%	0.00	0.13%
Epping Forest SAC	ECO33_90	1	541016	192960	0.06	2.00	2.06	0.07	2.02	2.09	0.08	2.02	2.10	0.08	2.02	2.10	0.01	0.99%	0.00	0.12%
Epping Forest SAC	ECO33_100	1	541009	192967	0.06	2.00	2.06	0.07	2.02	2.09	0.08	2.02	2.10	0.08	2.02	2.10	0.01	0.92%	0.00	0.12%
Epping Forest SAC	ECO33_110	1	541002	192974	0.06	2.00	2.06	0.07	2.02	2.09	0.08	2.02	2.09	0.08	2.02	2.10	0.01	0.86%	0.00	0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO33_120	1	540994	192981	0.06	2.10	2.16	0.07	2.12	2.19	0.08	2.12	2.19	0.08	2.12	2.20	0.01	0.81%	0.00	0.11%
Epping Forest SAC	ECO33_130	1	540987	192988	0.06	2.10	2.16	0.07	2.12	2.19	0.08	2.12	2.19	0.08	2.12	2.20	0.01	0.76%	0.00	0.10%
Epping Forest SAC	ECO33_140	1	540980	192995	0.06	2.10	2.16	0.07	2.12	2.19	0.07	2.12	2.19	0.08	2.12	2.19	0.01	0.73%	0.00	0.10%
Epping Forest SAC	ECO33_150	1	540973	193002	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.08	2.02	2.09	0.01	0.70%	0.00	0.10%
Epping Forest SAC	ECO33_160	1	540965	193008	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.07	2.02	2.09	0.01	0.67%	0.00	0.10%
Epping Forest SAC	ECO33_170	1	540958	193015	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.07	2.02	2.09	0.01	0.65%	0.00	0.09%
Epping Forest SAC	ECO33_180	1	540951	193022	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.07	2.02	2.09	0.01	0.63%	0.00	0.09%
Epping Forest SAC	ECO33_190	1	540944	193029	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.07	2.02	2.09	0.01	0.61%	0.00	0.09%
Epping Forest SAC	ECO33_200	1	540937	193036	0.06	2.00	2.06	0.07	2.02	2.09	0.07	2.02	2.09	0.07	2.02	2.09	0.01	0.59%	0.00	0.09%
Epping Forest SAC	ECO34_10	1	539687	191242	0.83	2.20	3.03	0.95	2.22	3.17	1.00	2.22	3.22	1.01	2.22	3.22	0.05	5.48%	0.00	0.31%
Epping Forest SAC	ECO34_20	1	539678	191247	0.47	2.20	2.67	0.53	2.22	2.75	0.56	2.22	2.78	0.56	2.22	2.78	0.03	2.93%	0.00	0.20%
Epping Forest SAC	ECO34_30	1	539669	191252	0.34	2.20	2.54	0.39	2.22	2.61	0.41	2.22	2.63	0.41	2.22	2.63	0.02	2.05%	0.00	0.17%
Epping Forest SAC	ECO34_40	1	539660	191256	0.28	2.20	2.48	0.32	2.22	2.54	0.33	2.22	2.55	0.34	2.22	2.56	0.02	1.61%	0.00	0.15%
Epping Forest SAC	ECO34_50	1	539651	191261	0.24	2.20	2.44	0.28	2.22	2.50	0.29	2.22	2.51	0.29	2.22	2.51	0.01	1.35%	0.00	0.14%
Epping Forest SAC	ECO34_60	1	539642	191265	0.22	2.20	2.42	0.25	2.22	2.47	0.26	2.22	2.48	0.26	2.22	2.48	0.01	1.17%	0.00	0.13%
Epping Forest SAC	ECO34_70	1	539633	191270	0.20	2.20	2.40	0.23	2.22	2.45	0.24	2.22	2.46	0.24	2.22	2.46	0.01	1.05%	0.00	0.13%
Epping Forest SAC	ECO34_80	1	539624	191274	0.19	2.20	2.39	0.21	2.22	2.43	0.22	2.22	2.44	0.22	2.22	2.44	0.01	0.96%	0.00	0.12%
Epping Forest SAC	ECO34_90	1	539616	191279	0.18	2.20	2.38	0.20	2.22	2.42	0.21	2.22	2.43	0.21	2.22	2.43	0.01	0.89%	0.00	0.12%
Epping Forest SAC	ECO34_100	1	539607	191284	0.17	2.20	2.37	0.19	2.22	2.41	0.20	2.22	2.42	0.20	2.22	2.42	0.01	0.83%	0.00	0.12%
Epping Forest SAC	ECO34_110	1	539598	191288	0.16	2.20	2.36	0.18	2.22	2.40	0.19	2.22	2.41	0.19	2.22	2.41	0.01	0.79%	0.00	0.12%
Epping Forest SAC	ECO34_120	1	539589	191293	0.16	2.20	2.36	0.18	2.22	2.40	0.18	2.22	2.40	0.18	2.22	2.40	0.01	0.75%	0.00	0.12%
Epping Forest SAC	ECO34_130	1	539580	191297	0.15	2.20	2.35	0.17	2.22	2.39	0.18	2.22	2.40	0.18	2.22	2.40	0.01	0.72%	0.00	0.12%
Epping Forest SAC	ECO34_140	1	539571	191302	0.15	2.20	2.35	0.17	2.22	2.39	0.17	2.22	2.39	0.17	2.22	2.39	0.01	0.69%	0.00	0.11%
Epping Forest SAC	ECO34_150	1	539562	191307	0.14	2.20	2.34	0.16	2.22	2.38	0.17	2.22	2.39	0.17	2.22	2.39	0.01	0.67%	0.00	0.11%
Epping Forest SAC	ECO34_160	1	539553	191311	0.14	2.20	2.34	0.16	2.22	2.38	0.16	2.22	2.38	0.16	2.22	2.38	0.01	0.65%	0.00	0.11%
Epping Forest SAC	ECO34_170	1	539544	191316	0.14	2.20	2.34	0.16	2.22	2.37	0.16	2.22	2.38	0.16	2.22	2.38	0.01	0.63%	0.00	0.11%
Epping Forest SAC	ECO34_180	1	539536	191320	0.13	2.20	2.33	0.15	2.22	2.37	0.16	2.22	2.38	0.16	2.22	2.38	0.01	0.62%	0.00	0.11%
Epping Forest SAC	ECO34_190	1	539527	191325	0.13	2.20	2.33	0.15	2.22	2.37	0.15	2.22	2.37	0.16	2.22	2.38	0.01	0.60%	0.00	0.11%
Epping Forest SAC	ECO34_200	1	539518	191330	0.13	2.20	2.33	0.15	2.22	2.37	0.15	2.22	2.37	0.15	2.22	2.37	0.01	0.59%	0.00	0.11%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO35_10	1	539577	191028	0.99	2.20	3.19	1.13	2.22	3.35	1.20	2.22	3.42	1.21	2.22	3.43	0.08	7.53%	0.01	0.66%
Epping Forest SAC	ECO35_20	1	539572	191036	0.58	2.20	2.78	0.67	2.22	2.89	0.70	2.22	2.92	0.71	2.22	2.93	0.04	4.25%	0.00	0.46%
Epping Forest SAC	ECO35_30	1	539566	191045	0.44	2.20	2.64	0.50	2.22	2.72	0.53	2.22	2.75	0.53	2.22	2.75	0.03	3.04%	0.00	0.37%
Epping Forest SAC	ECO35_40	1	539561	191053	0.36	2.20	2.56	0.41	2.22	2.63	0.43	2.22	2.65	0.44	2.22	2.66	0.02	2.41%	0.00	0.32%
Epping Forest SAC	ECO35_50	1	539555	191061	0.32	2.20	2.52	0.36	2.22	2.58	0.38	2.22	2.60	0.38	2.22	2.60	0.02	2.02%	0.00	0.29%
Epping Forest SAC	ECO35_60	1	539550	191070	0.29	2.20	2.49	0.32	2.22	2.54	0.34	2.22	2.56	0.34	2.22	2.56	0.02	1.76%	0.00	0.27%
Epping Forest SAC	ECO35_70	1	539544	191078	0.26	2.20	2.46	0.30	2.22	2.52	0.31	2.22	2.53	0.32	2.22	2.53	0.02	1.57%	0.00	0.26%
Epping Forest SAC	ECO35_80	1	539539	191086	0.25	2.20	2.45	0.28	2.22	2.50	0.29	2.22	2.51	0.29	2.22	2.51	0.01	1.43%	0.00	0.24%
Epping Forest SAC	ECO35_90	1	539533	191095	0.23	2.20	2.43	0.27	2.22	2.49	0.28	2.22	2.50	0.28	2.22	2.50	0.01	1.32%	0.00	0.23%
Epping Forest SAC	ECO35_100	1	539528	191103	0.22	2.20	2.42	0.25	2.22	2.47	0.26	2.22	2.48	0.27	2.22	2.49	0.01	1.24%	0.00	0.23%
Epping Forest SAC	ECO35_110	1	539522	191111	0.21	2.20	2.41	0.24	2.22	2.46	0.25	2.22	2.47	0.25	2.22	2.47	0.01	1.17%	0.00	0.22%
Epping Forest SAC	ECO35_120	1	539517	191120	0.21	2.20	2.41	0.23	2.22	2.45	0.24	2.22	2.46	0.25	2.22	2.47	0.01	1.11%	0.00	0.22%
Epping Forest SAC	ECO35_130	1	539511	191128	0.20	2.20	2.40	0.23	2.22	2.45	0.24	2.22	2.46	0.24	2.22	2.46	0.01	1.06%	0.00	0.21%
Epping Forest SAC	ECO35_140	1	539506	191136	0.19	2.20	2.39	0.22	2.22	2.44	0.23	2.22	2.45	0.23	2.22	2.45	0.01	1.02%	0.00	0.21%
Epping Forest SAC	ECO35_150	1	539500	191145	0.19	2.20	2.39	0.21	2.22	2.43	0.22	2.22	2.44	0.22	2.22	2.44	0.01	0.99%	0.00	0.21%
Epping Forest SAC	ECO35_160	1	539495	191153	0.18	2.20	2.38	0.21	2.22	2.43	0.22	2.22	2.44	0.22	2.22	2.44	0.01	0.96%	0.00	0.20%
Epping Forest SAC	ECO35_170	1	539489	191161	0.18	2.20	2.38	0.20	2.22	2.42	0.21	2.22	2.43	0.21	2.22	2.43	0.01	0.93%	0.00	0.20%
Epping Forest SAC	ECO35_180	1	539484	191170	0.18	2.20	2.38	0.20	2.22	2.42	0.21	2.22	2.43	0.21	2.22	2.43	0.01	0.91%	0.00	0.20%
Epping Forest SAC	ECO35_190	1	539478	191178	0.17	2.20	2.37	0.20	2.22	2.42	0.20	2.22	2.42	0.21	2.22	2.43	0.01	0.89%	0.00	0.20%
Epping Forest SAC	ECO35_200	1	539473	191186	0.17	2.20	2.37	0.19	2.22	2.41	0.20	2.22	2.42	0.20	2.22	2.42	0.01	0.87%	0.00	0.20%
Epping Forest SAC	ECO36_10	1	539446	190707	1.02	2.20	3.22	1.16	2.22	3.38	1.24	2.22	3.46	1.25	2.22	3.47	0.09	8.93%	0.01	1.04%
Epping Forest SAC	ECO36_20	1	539436	190709	0.63	2.20	2.83	0.71	2.22	2.93	0.75	2.22	2.97	0.76	2.22	2.98	0.05	4.67%	0.01	0.59%
Epping Forest SAC	ECO36_30	1	539427	190712	0.49	2.20	2.69	0.56	2.22	2.78	0.59	2.22	2.81	0.59	2.22	2.81	0.03	3.22%	0.00	0.43%
Epping Forest SAC	ECO36_40	1	539417	190715	0.43	2.20	2.63	0.48	2.22	2.70	0.50	2.22	2.72	0.51	2.22	2.73	0.02	2.49%	0.00	0.36%
Epping Forest SAC	ECO36_50	1	539408	190718	0.39	2.20	2.59	0.44	2.22	2.66	0.46	2.22	2.68	0.46	2.22	2.68	0.02	2.06%	0.00	0.31%
Epping Forest SAC	ECO36_60	1	539398	190721	0.36	2.20	2.56	0.41	2.22	2.63	0.42	2.22	2.64	0.43	2.22	2.65	0.02	1.77%	0.00	0.28%
Epping Forest SAC	ECO36_70	1	539388	190723	0.34	2.20	2.54	0.39	2.22	2.61	0.40	2.22	2.62	0.40	2.22	2.62	0.02	1.57%	0.00	0.26%
Epping Forest SAC	ECO36_80	1	539379	190726	0.33	2.20	2.53	0.37	2.22	2.59	0.38	2.22	2.60	0.39	2.22	2.61	0.01	1.42%	0.00	0.25%
Epping Forest SAC	ECO36_90	1	539369	190729	0.32	2.20	2.52	0.36	2.22	2.58	0.37	2.22	2.59	0.37	2.22	2.59	0.01	1.31%	0.00	0.24%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO36_100	1	539360	190732	0.31	2.20	2.51	0.35	2.22	2.57	0.36	2.22	2.58	0.36	2.22	2.58	0.01	1.21%	0.00	0.23%
Epping Forest SAC	ECO36_110	1	539350	190735	0.30	2.20	2.50	0.34	2.22	2.56	0.35	2.22	2.57	0.36	2.22	2.58	0.01	1.14%	0.00	0.22%
Epping Forest SAC	ECO36_120	1	539340	190738	0.30	2.20	2.50	0.34	2.22	2.56	0.35	2.22	2.57	0.35	2.22	2.57	0.01	1.08%	0.00	0.22%
Epping Forest SAC	ECO36_130	1	539331	190740	0.29	2.20	2.49	0.33	2.22	2.55	0.34	2.22	2.56	0.34	2.22	2.56	0.01	1.02%	0.00	0.21%
Epping Forest SAC	ECO36_140	1	539321	190743	0.29	2.20	2.49	0.33	2.22	2.55	0.34	2.22	2.56	0.34	2.22	2.56	0.01	0.98%	0.00	0.21%
Epping Forest SAC	ECO36_150	1	539312	190746	0.29	2.20	2.49	0.33	2.22	2.55	0.34	2.22	2.55	0.34	2.22	2.56	0.01	0.94%	0.00	0.21%
Epping Forest SAC	ECO36_160	1	539302	190749	0.29	2.20	2.49	0.33	2.22	2.55	0.33	2.22	2.55	0.33	2.22	2.55	0.01	0.91%	0.00	0.20%
Epping Forest SAC	ECO36_190	1	539273	190757	0.28	2.20	2.48	0.32	2.22	2.54	0.33	2.22	2.55	0.33	2.22	2.55	0.01	0.84%	0.00	0.20%
Epping Forest SAC	ECO36_200	1	539264	190760	0.28	2.20	2.48	0.32	2.22	2.54	0.33	2.22	2.55	0.33	2.22	2.55	0.01	0.82%	0.00	0.20%
Epping Forest SAC	ECO37_10	1	539363	190524	1.81	2.20	4.01	2.05	2.22	4.27	2.11	2.22	4.33	2.12	2.22	4.34	0.07	7.09%	0.01	1.13%
Epping Forest SAC	ECO37_20	1	539360	190533	1.28	2.20	3.48	1.45	2.22	3.67	1.49	2.22	3.71	1.50	2.22	3.72	0.05	4.55%	0.01	0.80%
Epping Forest SAC	ECO37_30	1	539356	190542	1.04	2.20	3.24	1.18	2.22	3.40	1.21	2.22	3.43	1.21	2.22	3.43	0.03	3.49%	0.01	0.65%
Epping Forest SAC	ECO37_40	1	539352	190552	0.90	2.20	3.10	1.01	2.22	3.23	1.04	2.22	3.26	1.04	2.22	3.26	0.03	2.89%	0.01	0.56%
Epping Forest SAC	ECO37_50	1	539348	190561	0.80	2.20	3.00	0.90	2.22	3.12	0.92	2.22	3.14	0.93	2.22	3.15	0.03	2.51%	0.01	0.50%
Epping Forest SAC	ECO37_60	1	539344	190570	0.72	2.20	2.92	0.82	2.22	3.04	0.83	2.22	3.05	0.84	2.22	3.06	0.02	2.24%	0.00	0.46%
Epping Forest SAC	ECO37_70	1	539340	190579	0.66	2.20	2.86	0.75	2.22	2.97	0.77	2.22	2.98	0.77	2.22	2.99	0.02	2.02%	0.00	0.42%
Epping Forest SAC	ECO37_80	1	539336	190588	0.61	2.20	2.81	0.69	2.22	2.91	0.71	2.22	2.93	0.71	2.22	2.93	0.02	1.86%	0.00	0.40%
Epping Forest SAC	ECO37_90	1	539332	190598	0.57	2.20	2.77	0.65	2.22	2.87	0.66	2.22	2.88	0.67	2.22	2.89	0.02	1.72%	0.00	0.37%
Epping Forest SAC	ECO37_100	1	539328	190607	0.54	2.20	2.74	0.61	2.22	2.83	0.62	2.22	2.84	0.63	2.22	2.84	0.02	1.60%	0.00	0.35%
Epping Forest SAC	ECO37_110	1	539325	190616	0.51	2.20	2.71	0.58	2.22	2.79	0.59	2.22	2.81	0.59	2.22	2.81	0.02	1.50%	0.00	0.33%
Epping Forest SAC	ECO37_120	1	539321	190625	0.48	2.20	2.68	0.55	2.22	2.77	0.56	2.22	2.78	0.56	2.22	2.78	0.01	1.42%	0.00	0.32%
Epping Forest SAC	ECO37_130	1	539317	190635	0.46	2.20	2.66	0.52	2.22	2.74	0.53	2.22	2.75	0.53	2.22	2.75	0.01	1.34%	0.00	0.30%
Epping Forest SAC	ECO37_140	1	539313	190644	0.44	2.20	2.64	0.50	2.22	2.72	0.51	2.22	2.72	0.51	2.22	2.73	0.01	1.28%	0.00	0.29%
Epping Forest SAC	ECO37_150	1	539309	190653	0.42	2.20	2.62	0.47	2.22	2.69	0.48	2.22	2.70	0.49	2.22	2.71	0.01	1.22%	0.00	0.28%
Epping Forest SAC	ECO37_160	1	539305	190662	0.40	2.20	2.60	0.45	2.22	2.67	0.46	2.22	2.68	0.47	2.22	2.69	0.01	1.16%	0.00	0.27%
Epping Forest SAC	ECO37_170	1	539301	190671	0.39	2.20	2.59	0.44	2.22	2.66	0.45	2.22	2.67	0.45	2.22	2.67	0.01	1.12%	0.00	0.26%
Epping Forest SAC	ECO37_180	1	539297	190681	0.37	2.20	2.57	0.42	2.22	2.64	0.43	2.22	2.65	0.43	2.22	2.65	0.01	1.07%	0.00	0.25%
Epping Forest SAC	ECO37_190	1	539293	190690	0.36	2.20	2.56	0.41	2.22	2.63	0.41	2.22	2.63	0.42	2.22	2.64	0.01	1.03%	0.00	0.24%
Epping Forest SAC	ECO37_200	1	539289	190699	0.35	2.20	2.55	0.39	2.22	2.61	0.40	2.22	2.62	0.40	2.22	2.62	0.01	1.00%	0.00	0.24%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO37_210	1	539286	190708	0.34	2.20	2.54	0.38	2.22	2.60	0.39	2.22	2.61	0.39	2.22	2.61	0.01	0.96%	0.00	0.23%
Epping Forest SAC	ECO37_220	1	539282	190717	0.33	2.20	2.53	0.37	2.22	2.59	0.38	2.22	2.59	0.38	2.22	2.60	0.01	0.93%	0.00	0.22%
Epping Forest SAC	ECO37_230	1	539278	190727	0.32	2.20	2.52	0.36	2.22	2.58	0.36	2.22	2.58	0.37	2.22	2.59	0.01	0.90%	0.00	0.22%
Epping Forest SAC	ECO37_240	1	539274	190736	0.31	2.20	2.51	0.35	2.22	2.57	0.35	2.22	2.57	0.36	2.22	2.58	0.01	0.88%	0.00	0.21%
Epping Forest SAC	ECO37_250	1	539270	190745	0.30	2.20	2.50	0.34	2.22	2.56	0.34	2.22	2.56	0.35	2.22	2.57	0.01	0.85%	0.00	0.21%
Epping Forest SAC	ECO37_260	1	539266	190754	0.29	2.20	2.49	0.33	2.22	2.55	0.33	2.22	2.55	0.34	2.22	2.56	0.01	0.83%	0.00	0.20%
Epping Forest SAC	ECO38_10	1	539335	190508	2.07	2.20	4.27	2.34	2.22	4.56	2.39	2.22	4.61	2.40	2.22	4.62	0.06	5.56%	0.01	1.16%
Epping Forest SAC	ECO38_20	1	539332	190517	1.56	2.20	3.76	1.77	2.22	3.98	1.80	2.22	4.02	1.81	2.22	4.03	0.04	4.08%	0.01	0.89%
Epping Forest SAC	ECO38_30	1	539329	190527	1.28	2.20	3.48	1.44	2.22	3.66	1.47	2.22	3.69	1.47	2.22	3.69	0.03	3.28%	0.01	0.74%
Epping Forest SAC	ECO38_40	1	539327	190537	1.09	2.20	3.29	1.23	2.22	3.45	1.25	2.22	3.47	1.26	2.22	3.48	0.03	2.78%	0.01	0.64%
Epping Forest SAC	ECO38_50	1	539324	190546	0.95	2.20	3.15	1.08	2.22	3.30	1.09	2.22	3.31	1.10	2.22	3.32	0.02	2.43%	0.01	0.57%
Epping Forest SAC	ECO38_60	1	539321	190556	0.85	2.20	3.05	0.96	2.22	3.18	0.98	2.22	3.20	0.98	2.22	3.20	0.02	2.17%	0.01	0.51%
Epping Forest SAC	ECO38_70	1	539318	190565	0.77	2.20	2.97	0.87	2.22	3.09	0.88	2.22	3.10	0.89	2.22	3.11	0.02	1.98%	0.00	0.47%
Epping Forest SAC	ECO38_80	1	539316	190575	0.70	2.20	2.90	0.79	2.22	3.01	0.81	2.22	3.03	0.81	2.22	3.03	0.02	1.82%	0.00	0.43%
Epping Forest SAC	ECO38_90	1	539313	190585	0.65	2.20	2.85	0.73	2.22	2.95	0.75	2.22	2.97	0.75	2.22	2.97	0.02	1.69%	0.00	0.40%
Epping Forest SAC	ECO38_100	1	539310	190594	0.60	2.20	2.80	0.68	2.22	2.90	0.69	2.22	2.91	0.70	2.22	2.92	0.02	1.58%	0.00	0.38%
Epping Forest SAC	ECO38_110	1	539308	190604	0.56	2.20	2.76	0.64	2.22	2.86	0.65	2.22	2.87	0.65	2.22	2.87	0.01	1.49%	0.00	0.36%
Epping Forest SAC	ECO38_140	1	539299	190633	0.47	2.20	2.67	0.53	2.22	2.75	0.54	2.22	2.76	0.55	2.22	2.77	0.01	1.27%	0.00	0.31%
Epping Forest SAC	ECO38_150	1	539297	190642	0.45	2.20	2.65	0.51	2.22	2.73	0.52	2.22	2.74	0.52	2.22	2.74	0.01	1.22%	0.00	0.29%
Epping Forest SAC	ECO38_160	1	539294	190652	0.43	2.20	2.63	0.48	2.22	2.70	0.49	2.22	2.71	0.50	2.22	2.72	0.01	1.17%	0.00	0.28%
Epping Forest SAC	ECO38_170	1	539291	190662	0.41	2.20	2.61	0.46	2.22	2.68	0.47	2.22	2.69	0.47	2.22	2.69	0.01	1.12%	0.00	0.27%
Epping Forest SAC	ECO38_180	1	539289	190671	0.39	2.20	2.59	0.44	2.22	2.66	0.45	2.22	2.67	0.45	2.22	2.67	0.01	1.08%	0.00	0.26%
Epping Forest SAC	ECO38_190	1	539286	190681	0.38	2.20	2.58	0.43	2.22	2.65	0.43	2.22	2.65	0.44	2.22	2.66	0.01	1.04%	0.00	0.25%
Epping Forest SAC	ECO38_200	1	539283	190691	0.36	2.20	2.56	0.41	2.22	2.63	0.42	2.22	2.64	0.42	2.22	2.64	0.01	1.01%	0.00	0.24%
Epping Forest SAC	ECO38_210	1	539280	190700	0.35	2.20	2.55	0.39	2.22	2.61	0.40	2.22	2.62	0.40	2.22	2.62	0.01	0.97%	0.00	0.24%
Epping Forest SAC	ECO38_220	1	539278	190710	0.34	2.20	2.54	0.38	2.22	2.60	0.39	2.22	2.61	0.39	2.22	2.61	0.01	0.94%	0.00	0.23%
Epping Forest SAC	ECO38_230	1	539275	190719	0.32	2.20	2.52	0.37	2.22	2.59	0.37	2.22	2.59	0.38	2.22	2.60	0.01	0.92%	0.00	0.22%
Epping Forest SAC	ECO38_240	1	539272	190729	0.31	2.20	2.51	0.36	2.22	2.58	0.36	2.22	2.58	0.36	2.22	2.58	0.01	0.89%	0.00	0.22%
Epping Forest SAC	ECO38_250	1	539270	190739	0.30	2.20	2.50	0.34	2.22	2.56	0.35	2.22	2.57	0.35	2.22	2.57	0.01	0.87%	0.00	0.21%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO38_260	1	539267	190748	0.30	2.20	2.50	0.33	2.22	2.55	0.34	2.22	2.56	0.34	2.22	2.56	0.01	0.84%	0.00	0.20%
Epping Forest SAC	ECO38_270	1	539264	190758	0.29	2.20	2.49	0.32	2.22	2.54	0.33	2.22	2.55	0.33	2.22	2.55	0.01	0.82%	0.00	0.20%
Epping Forest SAC	ECO39_10	1	539164	190598	1.80	2.20	4.00	2.05	2.22	4.27	2.06	2.22	4.28	2.06	2.22	4.28	0.02	1.90%	0.01	0.85%
Epping Forest SAC	ECO39_20	1	539169	190607	1.32	2.20	3.52	1.50	2.22	3.72	1.51	2.22	3.73	1.51	2.22	3.73	0.02	1.72%	0.01	0.67%
Epping Forest SAC	ECO39_30	1	539174	190615	1.05	2.20	3.25	1.19	2.22	3.41	1.20	2.22	3.42	1.21	2.22	3.42	0.02	1.54%	0.01	0.56%
Epping Forest SAC	ECO39_40	1	539180	190624	0.88	2.20	3.08	0.99	2.22	3.21	1.00	2.22	3.22	1.01	2.22	3.23	0.01	1.40%	0.00	0.48%
Epping Forest SAC	ECO39_50	1	539185	190632	0.76	2.20	2.96	0.86	2.22	3.08	0.87	2.22	3.09	0.87	2.22	3.09	0.01	1.29%	0.00	0.43%
Epping Forest SAC	ECO39_60	1	539190	190641	0.67	2.20	2.87	0.76	2.22	2.98	0.76	2.22	2.98	0.77	2.22	2.99	0.01	1.20%	0.00	0.39%
Epping Forest SAC	ECO39_70	1	539195	190649	0.60	2.20	2.80	0.68	2.22	2.90	0.69	2.22	2.91	0.69	2.22	2.91	0.01	1.13%	0.00	0.35%
Epping Forest SAC	ECO39_80	1	539201	190658	0.55	2.20	2.75	0.62	2.22	2.84	0.62	2.22	2.84	0.63	2.22	2.85	0.01	1.08%	0.00	0.33%
Epping Forest SAC	ECO39_90	1	539206	190666	0.50	2.20	2.70	0.57	2.22	2.79	0.57	2.22	2.79	0.58	2.22	2.80	0.01	1.03%	0.00	0.31%
Epping Forest SAC	ECO39_100	1	539211	190675	0.46	2.20	2.66	0.53	2.22	2.74	0.53	2.22	2.75	0.53	2.22	2.75	0.01	0.99%	0.00	0.29%
Epping Forest SAC	ECO39_110	1	539216	190683	0.43	2.20	2.63	0.49	2.22	2.71	0.50	2.22	2.72	0.50	2.22	2.72	0.01	0.96%	0.00	0.27%
Epping Forest SAC	ECO39_120	1	539222	190692	0.41	2.20	2.61	0.46	2.22	2.68	0.47	2.22	2.69	0.47	2.22	2.69	0.01	0.94%	0.00	0.26%
Epping Forest SAC	ECO39_130	1	539227	190700	0.38	2.20	2.58	0.43	2.22	2.65	0.44	2.22	2.66	0.44	2.22	2.66	0.01	0.91%	0.00	0.25%
Epping Forest SAC	ECO39_140	1	539232	190709	0.36	2.20	2.56	0.41	2.22	2.63	0.42	2.22	2.64	0.42	2.22	2.64	0.01	0.89%	0.00	0.24%
Epping Forest SAC	ECO39_150	1	539237	190717	0.35	2.20	2.55	0.39	2.22	2.61	0.40	2.22	2.62	0.40	2.22	2.62	0.01	0.88%	0.00	0.23%
Epping Forest SAC	ECO39_160	1	539243	190726	0.33	2.20	2.53	0.38	2.22	2.60	0.38	2.22	2.60	0.38	2.22	2.60	0.01	0.86%	0.00	0.22%
Epping Forest SAC	ECO39_170	1	539248	190734	0.32	2.20	2.52	0.36	2.22	2.58	0.37	2.22	2.59	0.37	2.22	2.59	0.01	0.85%	0.00	0.22%
Epping Forest SAC	ECO39_180	1	539253	190743	0.31	2.20	2.51	0.35	2.22	2.57	0.35	2.22	2.57	0.35	2.22	2.57	0.01	0.84%	0.00	0.21%
Epping Forest SAC	ECO39_190	1	539258	190752	0.29	2.20	2.49	0.33	2.22	2.55	0.34	2.22	2.56	0.34	2.22	2.56	0.01	0.83%	0.00	0.20%
Epping Forest SAC	ECO40_10	1	538832	190794	3.08	2.30	5.38	3.53	2.32	5.85	3.56	2.32	5.88	3.57	2.32	5.89	0.04	4.14%	0.01	1.28%
Epping Forest SAC	ECO40_20	1	538838	190803	1.88	2.30	4.18	2.14	2.32	4.46	2.16	2.32	4.48	2.17	2.32	4.49	0.03	2.63%	0.01	0.88%
Epping Forest SAC	ECO40_30	1	538843	190811	1.35	2.30	3.65	1.53	2.32	3.85	1.55	2.32	3.87	1.55	2.32	3.87	0.02	1.96%	0.01	0.68%
Epping Forest SAC	ECO40_40	1	538848	190820	1.06	2.30	3.36	1.20	2.32	3.52	1.21	2.32	3.53	1.22	2.32	3.54	0.02	1.59%	0.01	0.56%
Epping Forest SAC	ECO40_50	1	538853	190828	0.88	2.30	3.18	0.99	2.32	3.31	1.00	2.32	3.32	1.01	2.32	3.33	0.01	1.36%	0.00	0.48%
Epping Forest SAC	ECO40_60	1	538859	190837	0.75	2.30	3.05	0.85	2.32	3.17	0.85	2.32	3.18	0.86	2.32	3.18	0.01	1.20%	0.00	0.42%
Epping Forest SAC	ECO40_70	1	538864	190845	0.65	2.30	2.95	0.74	2.32	3.06	0.75	2.32	3.07	0.75	2.32	3.07	0.01	1.08%	0.00	0.38%
Epping Forest SAC	ECO40_80	1	538869	190854	0.58	2.30	2.88	0.66	2.32	2.98	0.66	2.32	2.99	0.67	2.32	2.99	0.01	0.99%	0.00	0.34%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO40_90	1	538874	190862	0.52	2.30	2.82	0.59	2.32	2.91	0.60	2.32	2.92	0.60	2.32	2.92	0.01	0.91%	0.00	0.31%
Epping Forest SAC	ECO40_100	1	538880	190871	0.48	2.30	2.78	0.54	2.32	2.86	0.55	2.32	2.87	0.55	2.32	2.87	0.01	0.86%	0.00	0.29%
Epping Forest SAC	ECO40_110	1	538885	190879	0.44	2.30	2.74	0.50	2.32	2.82	0.50	2.32	2.82	0.51	2.32	2.83	0.01	0.81%	0.00	0.27%
Epping Forest SAC	ECO40_120	1	538890	190888	0.41	2.30	2.71	0.46	2.32	2.78	0.47	2.32	2.79	0.47	2.32	2.79	0.01	0.77%	0.00	0.26%
Epping Forest SAC	ECO40_130	1	538895	190896	0.38	2.30	2.68	0.43	2.32	2.75	0.44	2.32	2.76	0.44	2.32	2.76	0.01	0.74%	0.00	0.24%
Epping Forest SAC	ECO40_140	1	538901	190905	0.36	2.30	2.66	0.40	2.32	2.73	0.41	2.32	2.73	0.41	2.32	2.73	0.01	0.71%	0.00	0.23%
Epping Forest SAC	ECO40_150	1	538906	190913	0.34	2.30	2.64	0.38	2.32	2.70	0.39	2.32	2.71	0.39	2.32	2.71	0.01	0.68%	0.00	0.22%
Epping Forest SAC	ECO40_160	1	538911	190922	0.32	2.30	2.62	0.36	2.32	2.68	0.37	2.32	2.69	0.37	2.32	2.69	0.01	0.66%	0.00	0.21%
Epping Forest SAC	ECO40_170	1	538916	190930	0.30	2.30	2.60	0.34	2.32	2.66	0.35	2.32	2.67	0.35	2.32	2.67	0.01	0.64%	0.00	0.21%
Epping Forest SAC	ECO40_180	1	538922	190939	0.29	2.30	2.59	0.33	2.32	2.65	0.33	2.32	2.65	0.33	2.32	2.65	0.01	0.62%	0.00	0.20%
Epping Forest SAC	ECO40_190	1	538927	190947	0.28	2.30	2.58	0.31	2.32	2.63	0.32	2.32	2.64	0.32	2.32	2.64	0.01	0.61%	0.00	0.19%
Epping Forest SAC	ECO40_200	1	538932	190956	0.26	2.30	2.56	0.30	2.32	2.62	0.30	2.32	2.62	0.31	2.32	2.63	0.01	0.59%	0.00	0.19%
Epping Forest SAC	ECO41_10	1	539154	190530	1.20	2.20	3.40	1.36	2.22	3.58	1.38	2.22	3.60	1.38	2.22	3.60	0.03	2.62%	0.01	0.80%
Epping Forest SAC	ECO41_20	1	539148	190522	0.88	2.20	3.08	1.00	2.22	3.22	1.01	2.22	3.23	1.02	2.22	3.24	0.02	1.83%	0.01	0.59%
Epping Forest SAC	ECO41_30	1	539142	190514	0.71	2.20	2.91	0.80	2.22	3.02	0.81	2.22	3.03	0.81	2.22	3.03	0.01	1.47%	0.00	0.47%
Epping Forest SAC	ECO41_40	1	539137	190505	0.59	2.20	2.79	0.67	2.22	2.89	0.68	2.22	2.90	0.68	2.22	2.90	0.01	1.27%	0.00	0.40%
Epping Forest SAC	ECO41_50	1	539131	190497	0.52	2.20	2.72	0.58	2.22	2.80	0.59	2.22	2.81	0.59	2.22	2.81	0.01	1.14%	0.00	0.35%
Epping Forest SAC	ECO41_60	1	539125	190489	0.46	2.20	2.66	0.52	2.22	2.74	0.52	2.22	2.74	0.53	2.22	2.75	0.01	1.05%	0.00	0.32%
Epping Forest SAC	ECO41_70	1	539120	190481	0.41	2.20	2.61	0.47	2.22	2.68	0.47	2.22	2.69	0.47	2.22	2.69	0.01	0.98%	0.00	0.29%
Epping Forest SAC	ECO41_80	1	539114	190472	0.38	2.20	2.58	0.42	2.22	2.64	0.43	2.22	2.65	0.43	2.22	2.65	0.01	0.93%	0.00	0.27%
Epping Forest SAC	ECO41_90	1	539108	190464	0.35	2.20	2.55	0.39	2.22	2.61	0.40	2.22	2.62	0.40	2.22	2.62	0.01	0.88%	0.00	0.26%
Epping Forest SAC	ECO41_100	1	539103	190456	0.32	2.20	2.52	0.37	2.22	2.59	0.37	2.22	2.59	0.37	2.22	2.59	0.01	0.85%	0.00	0.24%
Epping Forest SAC	ECO41_110	1	539097	190448	0.30	2.20	2.50	0.34	2.22	2.56	0.35	2.22	2.57	0.35	2.22	2.57	0.01	0.82%	0.00	0.23%
Epping Forest SAC	ECO41_120	1	539091	190439	0.29	2.20	2.49	0.32	2.22	2.54	0.33	2.22	2.55	0.33	2.22	2.55	0.01	0.79%	0.00	0.22%
Epping Forest SAC	ECO41_130	1	539086	190431	0.27	2.20	2.47	0.31	2.22	2.53	0.31	2.22	2.53	0.32	2.22	2.54	0.01	0.77%	0.00	0.22%
Epping Forest SAC	ECO41_140	1	539080	190423	0.26	2.20	2.46	0.29	2.22	2.51	0.30	2.22	2.52	0.30	2.22	2.52	0.01	0.76%	0.00	0.21%
Epping Forest SAC	ECO41_150	1	539074	190415	0.25	2.20	2.45	0.28	2.22	2.50	0.29	2.22	2.51	0.29	2.22	2.51	0.01	0.74%	0.00	0.21%
Epping Forest SAC	ECO41_160	1	539069	190406	0.24	2.20	2.44	0.27	2.22	2.49	0.28	2.22	2.50	0.28	2.22	2.50	0.01	0.73%	0.00	0.20%
Epping Forest SAC	ECO41_170	1	539063	190398	0.23	2.20	2.43	0.26	2.22	2.48	0.27	2.22	2.49	0.27	2.22	2.49	0.01	0.71%	0.00	0.20%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO41_180	1	539057	190390	0.22	2.20	2.42	0.25	2.22	2.47	0.26	2.22	2.48	0.26	2.22	2.48	0.01	0.70%	0.00	0.20%
Epping Forest SAC	ECO41_190	1	539052	190382	0.22	2.20	2.42	0.24	2.22	2.46	0.25	2.22	2.47	0.25	2.22	2.47	0.01	0.70%	0.00	0.19%
Epping Forest SAC	ECO41_200	1	539046	190374	0.21	2.20	2.41	0.24	2.22	2.46	0.24	2.22	2.46	0.24	2.22	2.46	0.01	0.69%	0.00	0.19%
Epping Forest SAC	ECO42_10	1	539470	190392	2.10	2.20	4.30	2.40	2.22	4.62	2.49	2.22	4.71	2.50	2.22	4.72	0.10	10.25%	0.01	1.10%
Epping Forest SAC	ECO42_20	1	539470	190382	1.44	2.20	3.64	1.64	2.22	3.86	1.69	2.22	3.91	1.69	2.22	3.91	0.06	5.91%	0.01	0.82%
Epping Forest SAC	ECO42_30	1	539469	190372	1.12	2.20	3.32	1.27	2.22	3.49	1.31	2.22	3.53	1.31	2.22	3.53	0.04	4.35%	0.01	0.66%
Epping Forest SAC	ECO42_40	1	539469	190362	0.92	2.20	3.12	1.04	2.22	3.26	1.07	2.22	3.29	1.08	2.22	3.30	0.04	3.53%	0.01	0.56%
Epping Forest SAC	ECO42_50	1	539468	190352	0.79	2.20	2.99	0.89	2.22	3.11	0.92	2.22	3.14	0.92	2.22	3.14	0.03	3.02%	0.00	0.49%
Epping Forest SAC	ECO42_60	1	539468	190342	0.69	2.20	2.89	0.78	2.22	3.00	0.80	2.22	3.02	0.80	2.22	3.02	0.03	2.65%	0.00	0.44%
Epping Forest SAC	ECO42_70	1	539467	190332	0.61	2.20	2.81	0.69	2.22	2.91	0.71	2.22	2.93	0.72	2.22	2.94	0.02	2.38%	0.00	0.40%
Epping Forest SAC	ECO42_80	1	539467	190322	0.55	2.20	2.75	0.62	2.22	2.84	0.64	2.22	2.86	0.65	2.22	2.87	0.02	2.17%	0.00	0.37%
Epping Forest SAC	ECO42_90	1	539466	190312	0.51	2.20	2.71	0.57	2.22	2.79	0.59	2.22	2.81	0.59	2.22	2.81	0.02	2.00%	0.00	0.34%
Epping Forest SAC	ECO42_100	1	539466	190302	0.47	2.20	2.67	0.53	2.22	2.75	0.54	2.22	2.76	0.54	2.22	2.76	0.02	1.87%	0.00	0.32%
Epping Forest SAC	ECO42_110	1	539465	190292	0.43	2.20	2.63	0.49	2.22	2.71	0.50	2.22	2.72	0.51	2.22	2.73	0.02	1.75%	0.00	0.30%
Epping Forest SAC	ECO42_120	1	539465	190282	0.40	2.20	2.60	0.46	2.22	2.68	0.47	2.22	2.69	0.47	2.22	2.69	0.02	1.65%	0.00	0.28%
Epping Forest SAC	ECO42_130	1	539464	190272	0.38	2.20	2.58	0.43	2.22	2.65	0.44	2.22	2.66	0.44	2.22	2.66	0.02	1.57%	0.00	0.27%
Epping Forest SAC	ECO42_140	1	539464	190262	0.36	2.20	2.56	0.40	2.22	2.62	0.42	2.22	2.64	0.42	2.22	2.64	0.01	1.49%	0.00	0.26%
Epping Forest SAC	ECO42_150	1	539463	190252	0.34	2.20	2.54	0.38	2.22	2.60	0.39	2.22	2.61	0.40	2.22	2.62	0.01	1.43%	0.00	0.25%
Epping Forest SAC	ECO42_160	1	539463	190242	0.32	2.20	2.52	0.36	2.22	2.58	0.37	2.22	2.59	0.38	2.22	2.60	0.01	1.37%	0.00	0.24%
Epping Forest SAC	ECO42_170	1	539462	190232	0.31	2.20	2.51	0.35	2.22	2.57	0.36	2.22	2.58	0.36	2.22	2.58	0.01	1.31%	0.00	0.23%
Epping Forest SAC	ECO42_180	1	539462	190222	0.29	2.20	2.49	0.33	2.22	2.55	0.34	2.22	2.56	0.34	2.22	2.56	0.01	1.26%	0.00	0.22%
Epping Forest SAC	ECO42_190	1	539461	190212	0.28	2.20	2.48	0.32	2.22	2.54	0.33	2.22	2.55	0.33	2.22	2.55	0.01	1.22%	0.00	0.21%
Epping Forest SAC	ECO42_200	1	539461	190202	0.27	2.20	2.47	0.30	2.22	2.52	0.31	2.22	2.53	0.32	2.22	2.54	0.01	1.18%	0.00	0.20%
Epping Forest SAC	ECO43_30	1	539379	190342	1.34	2.20	3.54	1.52	2.22	3.74	1.59	2.22	3.81	1.60	2.22	3.82	0.08	7.64%	0.01	1.24%
Epping Forest SAC	ECO43_40	1	539383	190333	1.04	2.20	3.24	1.18	2.22	3.40	1.23	2.22	3.45	1.24	2.22	3.46	0.06	5.71%	0.01	0.95%
Epping Forest SAC	ECO43_50	1	539387	190324	0.86	2.20	3.06	0.97	2.22	3.19	1.01	2.22	3.23	1.02	2.22	3.24	0.05	4.57%	0.01	0.77%
Epping Forest SAC	ECO43_60	1	539391	190314	0.74	2.20	2.94	0.84	2.22	3.05	0.87	2.22	3.09	0.87	2.22	3.09	0.04	3.82%	0.01	0.66%
Epping Forest SAC	ECO43_70	1	539395	190305	0.65	2.20	2.85	0.73	2.22	2.95	0.76	2.22	2.98	0.77	2.22	2.99	0.03	3.28%	0.01	0.57%
Epping Forest SAC	ECO43_80	1	539399	190296	0.58	2.20	2.78	0.66	2.22	2.88	0.68	2.22	2.90	0.68	2.22	2.90	0.03	2.88%	0.01	0.50%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO43_90	1	539403	190287	0.52	2.20	2.72	0.59	2.22	2.81	0.61	2.22	2.83	0.62	2.22	2.84	0.03	2.56%	0.00	0.45%
Epping Forest SAC	ECO43_100	1	539407	190278	0.48	2.20	2.68	0.54	2.22	2.76	0.56	2.22	2.78	0.56	2.22	2.78	0.02	2.30%	0.00	0.40%
Epping Forest SAC	ECO43_110	1	539411	190269	0.44	2.20	2.64	0.50	2.22	2.72	0.52	2.22	2.74	0.52	2.22	2.74	0.02	2.09%	0.00	0.36%
Epping Forest SAC	ECO43_120	1	539416	190260	0.41	2.20	2.61	0.46	2.22	2.68	0.48	2.22	2.70	0.48	2.22	2.70	0.02	1.92%	0.00	0.33%
Epping Forest SAC	ECO43_130	1	539420	190250	0.38	2.20	2.58	0.43	2.22	2.65	0.45	2.22	2.67	0.45	2.22	2.67	0.02	1.78%	0.00	0.31%
Epping Forest SAC	ECO43_140	1	539424	190241	0.36	2.20	2.56	0.40	2.22	2.62	0.42	2.22	2.64	0.42	2.22	2.64	0.02	1.65%	0.00	0.28%
Epping Forest SAC	ECO43_150	1	539428	190232	0.34	2.20	2.54	0.38	2.22	2.60	0.39	2.22	2.61	0.40	2.22	2.62	0.02	1.54%	0.00	0.26%
Epping Forest SAC	ECO43_160	1	539432	190223	0.32	2.20	2.52	0.36	2.22	2.58	0.37	2.22	2.59	0.37	2.22	2.59	0.01	1.45%	0.00	0.25%
Epping Forest SAC	ECO43_170	1	539436	190214	0.30	2.20	2.50	0.34	2.22	2.56	0.35	2.22	2.57	0.35	2.22	2.57	0.01	1.37%	0.00	0.23%
Epping Forest SAC	ECO43_180	1	539440	190205	0.29	2.20	2.49	0.32	2.22	2.54	0.33	2.22	2.55	0.34	2.22	2.56	0.01	1.29%	0.00	0.22%
Epping Forest SAC	ECO43_190	1	539444	190196	0.27	2.20	2.47	0.31	2.22	2.53	0.32	2.22	2.54	0.32	2.22	2.54	0.01	1.23%	0.00	0.21%
Epping Forest SAC	ECO43_200	1	539448	190187	0.26	2.20	2.46	0.29	2.22	2.51	0.30	2.22	2.52	0.31	2.22	2.53	0.01	1.17%	0.00	0.20%
Epping Forest SAC	ECO44_11	1	539348	190278	1.63	2.20	3.83	1.88	2.22	4.10	1.96	2.22	4.18	1.98	2.22	4.20	0.10	10.16%	0.02	1.78%
Epping Forest SAC	ECO44_20	1	539357	190276	1.02	2.20	3.22	1.17	2.22	3.39	1.22	2.22	3.44	1.23	2.22	3.45	0.06	6.08%	0.01	1.07%
Epping Forest SAC	ECO44_30	1	539366	190274	0.76	2.20	2.96	0.86	2.22	3.08	0.90	2.22	3.12	0.90	2.22	3.12	0.04	4.26%	0.01	0.75%
Epping Forest SAC	ECO44_40	1	539376	190272	0.62	2.20	2.82	0.71	2.22	2.92	0.73	2.22	2.95	0.74	2.22	2.96	0.03	3.34%	0.01	0.59%
Epping Forest SAC	ECO44_50	1	539386	190270	0.54	2.20	2.74	0.61	2.22	2.83	0.64	2.22	2.86	0.64	2.22	2.86	0.03	2.79%	0.00	0.49%
Epping Forest SAC	ECO44_60	1	539396	190268	0.49	2.20	2.69	0.55	2.22	2.77	0.57	2.22	2.79	0.58	2.22	2.79	0.02	2.43%	0.00	0.42%
Epping Forest SAC	ECO44_70	1	539406	190266	0.45	2.20	2.65	0.51	2.22	2.73	0.52	2.22	2.74	0.53	2.22	2.75	0.02	2.17%	0.00	0.38%
Epping Forest SAC	ECO44_80	1	539415	190264	0.42	2.20	2.62	0.47	2.22	2.69	0.49	2.22	2.71	0.49	2.22	2.71	0.02	1.97%	0.00	0.34%
Epping Forest SAC	ECO44_90	1	539425	190262	0.40	2.20	2.60	0.45	2.22	2.67	0.46	2.22	2.68	0.47	2.22	2.69	0.02	1.82%	0.00	0.31%
Epping Forest SAC	ECO44_100	1	539435	190260	0.38	2.20	2.58	0.43	2.22	2.65	0.44	2.22	2.66	0.44	2.22	2.66	0.02	1.69%	0.00	0.29%
Epping Forest SAC	ECO44_110	1	539445	190257	0.36	2.20	2.56	0.41	2.22	2.63	0.42	2.22	2.64	0.43	2.22	2.65	0.02	1.59%	0.00	0.27%
Epping Forest SAC	ECO44_120	1	539454	190255	0.35	2.20	2.55	0.40	2.22	2.62	0.41	2.22	2.63	0.41	2.22	2.63	0.02	1.50%	0.00	0.26%
Epping Forest SAC	ECO44_130	1	539464	190253	0.34	2.20	2.54	0.38	2.22	2.60	0.40	2.22	2.62	0.40	2.22	2.62	0.01	1.43%	0.00	0.25%
Epping Forest SAC	ECO44_140	1	539474	190251	0.33	2.20	2.53	0.37	2.22	2.59	0.39	2.22	2.61	0.39	2.22	2.61	0.01	1.37%	0.00	0.24%
Epping Forest SAC	ECO45_10	1	539186	189704	1.19	2.00	3.19	1.37	2.02	3.39	1.44	2.02	3.46	1.45	2.02	3.47	0.08	7.83%	0.01	0.84%
Epping Forest SAC	ECO45_20	1	539196	189702	0.66	2.00	2.66	0.75	2.02	2.77	0.79	2.02	2.81	0.80	2.02	2.81	0.04	4.20%	0.00	0.47%
Epping Forest SAC	ECO45_30	1	539206	189700	0.46	2.00	2.46	0.53	2.02	2.55	0.55	2.02	2.57	0.56	2.02	2.57	0.03	2.86%	0.00	0.33%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO45_40	1	539215	189697	0.36	2.00	2.36	0.41	2.02	2.43	0.43	2.02	2.45	0.43	2.02	2.45	0.02	2.18%	0.00	0.26%
Epping Forest SAC	ECO45_50	1	539225	189695	0.30	2.00	2.30	0.34	2.02	2.36	0.36	2.02	2.38	0.36	2.02	2.38	0.02	1.77%	0.00	0.22%
Epping Forest SAC	ECO45_60	1	539235	189692	0.26	2.00	2.26	0.30	2.02	2.31	0.31	2.02	2.33	0.31	2.02	2.33	0.01	1.50%	0.00	0.19%
Epping Forest SAC	ECO45_70	1	539244	189690	0.23	2.00	2.23	0.26	2.02	2.28	0.27	2.02	2.29	0.28	2.02	2.29	0.01	1.30%	0.00	0.17%
Epping Forest SAC	ECO45_80	1	539254	189687	0.21	2.00	2.21	0.24	2.02	2.26	0.25	2.02	2.27	0.25	2.02	2.27	0.01	1.15%	0.00	0.15%
Epping Forest SAC	ECO45_90	1	539264	189685	0.19	2.00	2.19	0.22	2.02	2.24	0.23	2.02	2.25	0.23	2.02	2.25	0.01	1.04%	0.00	0.14%
Epping Forest SAC	ECO45_100	1	539273	189682	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.23	0.21	2.02	2.23	0.01	0.95%	0.00	0.13%
Epping Forest SAC	ECO45_110	1	539283	189680	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.22	0.20	2.02	2.22	0.01	0.88%	0.00	0.12%
Epping Forest SAC	ECO45_120	1	539293	189677	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.21	0.19	2.02	2.21	0.01	0.81%	0.00	0.11%
Epping Forest SAC	ECO45_130	1	539302	189675	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.76%	0.00	0.11%
Epping Forest SAC	ECO45_140	1	539312	189672	0.15	2.00	2.15	0.17	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.72%	0.00	0.10%
Epping Forest SAC	ECO45_150	1	539322	189670	0.14	2.00	2.14	0.16	2.02	2.18	0.16	2.02	2.18	0.17	2.02	2.18	0.01	0.68%	0.00	0.10%
Epping Forest SAC	ECO45_160	1	539331	189667	0.14	2.00	2.14	0.15	2.02	2.17	0.16	2.02	2.18	0.16	2.02	2.18	0.01	0.65%	0.00	0.10%
Epping Forest SAC	ECO45_170	1	539341	189665	0.13	2.00	2.13	0.15	2.02	2.17	0.15	2.02	2.17	0.15	2.02	2.17	0.01	0.62%	0.00	0.09%
Epping Forest SAC	ECO45_180	1	539351	189662	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	0.60%	0.00	0.09%
Epping Forest SAC	ECO45_190	1	539361	189660	0.12	2.00	2.12	0.14	2.02	2.16	0.14	2.02	2.16	0.15	2.02	2.16	0.01	0.57%	0.00	0.09%
Epping Forest SAC	ECO45_200	1	539370	189657	0.12	2.00	2.12	0.14	2.02	2.15	0.14	2.02	2.16	0.14	2.02	2.16	0.01	0.55%	0.00	0.09%
Epping Forest SAC	ECO46_10	1	539167	189709	0.89	2.00	2.89	1.02	2.02	3.04	1.08	2.02	3.09	1.08	2.02	3.10	0.06	5.79%	0.01	0.63%
Epping Forest SAC	ECO46_20	1	539157	189712	0.50	2.00	2.50	0.56	2.02	2.58	0.59	2.02	2.61	0.59	2.02	2.61	0.03	3.07%	0.00	0.35%
Epping Forest SAC	ECO46_30	1	539147	189714	0.35	2.00	2.35	0.40	2.02	2.42	0.42	2.02	2.43	0.42	2.02	2.44	0.02	2.09%	0.00	0.25%
Epping Forest SAC	ECO46_40	1	539138	189717	0.28	2.00	2.28	0.31	2.02	2.33	0.33	2.02	2.35	0.33	2.02	2.35	0.02	1.59%	0.00	0.20%
Epping Forest SAC	ECO46_50	1	539128	189719	0.23	2.00	2.23	0.26	2.02	2.28	0.27	2.02	2.29	0.28	2.02	2.29	0.01	1.29%	0.00	0.17%
Epping Forest SAC	ECO46_60	1	539118	189722	0.20	2.00	2.20	0.23	2.02	2.25	0.24	2.02	2.26	0.24	2.02	2.26	0.01	1.10%	0.00	0.15%
Epping Forest SAC	ECO46_70	1	539109	189724	0.18	2.00	2.18	0.21	2.02	2.22	0.21	2.02	2.23	0.22	2.02	2.23	0.01	0.96%	0.00	0.14%
Epping Forest SAC	ECO46_80	1	539099	189727	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.21	0.20	2.02	2.22	0.01	0.85%	0.00	0.13%
Epping Forest SAC	ECO46_90	1	539089	189729	0.16	2.00	2.16	0.18	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.77%	0.00	0.12%
Epping Forest SAC	ECO46_100	1	539080	189732	0.15	2.00	2.15	0.16	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.71%	0.00	0.11%
Epping Forest SAC	ECO46_110	1	539070	189734	0.14	2.00	2.14	0.16	2.02	2.17	0.16	2.02	2.18	0.16	2.02	2.18	0.01	0.66%	0.00	0.11%
Epping Forest SAC	ECO46_120	1	539060	189737	0.13	2.00	2.13	0.15	2.02	2.17	0.15	2.02	2.17	0.16	2.02	2.17	0.01	0.61%	0.00	0.10%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO46_130	1	539050	189739	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.01	0.58%	0.00	0.10%
Epping Forest SAC	ECO46_140	1	539041	189742	0.12	2.00	2.12	0.14	2.02	2.16	0.14	2.02	2.16	0.14	2.02	2.16	0.01	0.55%	0.00	0.10%
Epping Forest SAC	ECO46_150	1	539031	189744	0.12	2.00	2.12	0.13	2.02	2.15	0.14	2.02	2.16	0.14	2.02	2.16	0.01	0.52%	0.00	0.09%
Epping Forest SAC	ECO46_160	1	539021	189747	0.11	2.00	2.11	0.13	2.02	2.15	0.13	2.02	2.15	0.14	2.02	2.15	0.01	0.50%	0.00	0.09%
Epping Forest SAC	ECO46_170	1	539012	189749	0.11	2.00	2.11	0.13	2.02	2.15	0.13	2.02	2.15	0.13	2.02	2.15	0.00	0.48%	0.00	0.09%
Epping Forest SAC	ECO46_180	1	539002	189751	0.11	2.00	2.11	0.12	2.02	2.14	0.13	2.02	2.15	0.13	2.02	2.15	0.00	0.46%	0.00	0.09%
Epping Forest SAC	ECO46_190	1	538992	189754	0.11	2.00	2.11	0.12	2.02	2.14	0.13	2.02	2.14	0.13	2.02	2.14	0.00	0.45%	0.00	0.09%
Epping Forest SAC	ECO46_200	1	538983	189756	0.11	2.00	2.11	0.12	2.02	2.14	0.12	2.02	2.14	0.12	2.02	2.14	0.00	0.44%	0.00	0.09%
Epping Forest SAC	ECO47_17	1	539075	189105	0.97	2.00	2.97	1.11	2.02	3.13	1.12	2.02	3.14	1.12	2.02	3.14	0.01	0.93%	0.00	0.15%
Epping Forest SAC	ECO47_20	1	539076	189102	0.82	2.00	2.82	0.94	2.02	2.96	0.94	2.02	2.96	0.95	2.02	2.96	0.01	0.79%	0.00	0.14%
Epping Forest SAC	ECO47_30	1	539078	189092	0.56	2.00	2.56	0.64	2.02	2.66	0.64	2.02	2.66	0.64	2.02	2.66	0.01	0.53%	0.00	0.12%
Epping Forest SAC	ECO47_40	1	539080	189082	0.43	2.00	2.43	0.49	2.02	2.50	0.49	2.02	2.51	0.49	2.02	2.51	0.00	0.42%	0.00	0.10%
Epping Forest SAC	ECO47_50	1	539082	189073	0.35	2.00	2.35	0.40	2.02	2.41	0.40	2.02	2.42	0.40	2.02	2.42	0.00	0.37%	0.00	0.09%
Epping Forest SAC	ECO47_60	1	539085	189063	0.30	2.00	2.30	0.34	2.02	2.36	0.34	2.02	2.36	0.34	2.02	2.36	0.00	0.35%	0.00	0.08%
Epping Forest SAC	ECO47_70	1	539087	189053	0.26	2.00	2.26	0.30	2.02	2.31	0.30	2.02	2.32	0.30	2.02	2.32	0.00	0.33%	0.00	0.07%
Epping Forest SAC	ECO47_80	1	539089	189044	0.23	2.00	2.23	0.26	2.02	2.28	0.27	2.02	2.29	0.27	2.02	2.29	0.00	0.32%	0.00	0.07%
Epping Forest SAC	ECO47_90	1	539092	189034	0.21	2.00	2.21	0.24	2.02	2.26	0.24	2.02	2.26	0.24	2.02	2.26	0.00	0.32%	0.00	0.07%
Epping Forest SAC	ECO47_100	1	539094	189024	0.20	2.00	2.20	0.22	2.02	2.24	0.23	2.02	2.24	0.23	2.02	2.24	0.00	0.31%	0.00	0.06%
Epping Forest SAC	ECO47_110	1	539096	189014	0.18	2.00	2.18	0.21	2.02	2.23	0.21	2.02	2.23	0.21	2.02	2.23	0.00	0.31%	0.00	0.06%
Epping Forest SAC	ECO47_120	1	539098	189005	0.17	2.00	2.17	0.20	2.02	2.21	0.20	2.02	2.22	0.20	2.02	2.22	0.00	0.31%	0.00	0.06%
Epping Forest SAC	ECO47_130	1	539101	188995	0.16	2.00	2.16	0.19	2.02	2.20	0.19	2.02	2.21	0.19	2.02	2.21	0.00	0.31%	0.00	0.05%
Epping Forest SAC	ECO47_140	1	539103	188985	0.16	2.00	2.16	0.18	2.02	2.20	0.18	2.02	2.20	0.18	2.02	2.20	0.00	0.32%	0.00	0.05%
Epping Forest SAC	ECO47_150	1	539105	188975	0.15	2.00	2.15	0.17	2.02	2.19	0.17	2.02	2.19	0.17	2.02	2.19	0.00	0.32%	0.00	0.05%
Epping Forest SAC	ECO47_160	1	539107	188966	0.15	2.00	2.15	0.17	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.00	0.32%	0.00	0.05%
Epping Forest SAC	ECO47_170	1	539110	188956	0.14	2.00	2.14	0.16	2.02	2.18	0.16	2.02	2.18	0.16	2.02	2.18	0.00	0.33%	0.00	0.05%
Epping Forest SAC	ECO47_180	1	539112	188946	0.14	2.00	2.14	0.16	2.02	2.17	0.16	2.02	2.18	0.16	2.02	2.18	0.00	0.34%	0.00	0.05%
Epping Forest SAC	ECO47_190	1	539114	188936	0.13	2.00	2.13	0.15	2.02	2.17	0.16	2.02	2.17	0.16	2.02	2.17	0.00	0.35%	0.00	0.05%
Epping Forest SAC	ECO47_200	1	539117	188927	0.13	2.00	2.13	0.15	2.02	2.17	0.15	2.02	2.17	0.15	2.02	2.17	0.00	0.36%	0.00	0.05%
Epping Forest SAC	ECO47_210	1	539119	188917	0.13	2.00	2.13	0.15	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.00	0.37%	0.00	0.05%



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Epping Forest SAC	ECO47_220	1	539121	188907	0.13	2.00	2.13	0.14	2.02	2.16	0.15	2.02	2.17	0.15	2.02	2.17	0.00	0.38%	0.00	0.04%
Epping Forest SAC	ECO47_230	1	539123	188897	0.12	2.00	2.12	0.14	2.02	2.16	0.15	2.02	2.16	0.15	2.02	2.16	0.00	0.39%	0.00	0.04%
Epping Forest SAC	ECO48_60	1	538860	188888	0.53	2.00	2.53	0.61	2.02	2.62	0.62	2.02	2.64	0.62	2.02	2.64	0.02	1.67%	0.00	0.06%
Epping Forest SAC	ECO48_70	1	538870	188886	0.45	2.00	2.45	0.51	2.02	2.53	0.52	2.02	2.54	0.52	2.02	2.54	0.01	1.31%	0.00	0.06%
Epping Forest SAC	ECO48_80	1	538880	188884	0.39	2.00	2.39	0.44	2.02	2.46	0.45	2.02	2.47	0.45	2.02	2.47	0.01	1.08%	0.00	0.06%
Epping Forest SAC	ECO48_90	1	538890	188881	0.35	2.00	2.35	0.39	2.02	2.41	0.40	2.02	2.42	0.40	2.02	2.42	0.01	0.94%	0.00	0.05%
Epping Forest SAC	ECO48_100	1	538899	188879	0.31	2.00	2.31	0.35	2.02	2.37	0.36	2.02	2.38	0.36	2.02	2.38	0.01	0.84%	0.00	0.05%
Epping Forest SAC	ECO48_110	1	538909	188877	0.28	2.00	2.28	0.32	2.02	2.34	0.33	2.02	2.35	0.33	2.02	2.35	0.01	0.77%	0.00	0.05%
Epping Forest SAC	ECO48_120	1	538919	188875	0.26	2.00	2.26	0.30	2.02	2.32	0.30	2.02	2.32	0.31	2.02	2.32	0.01	0.72%	0.00	0.05%
Epping Forest SAC	ECO48_130	1	538929	188872	0.24	2.00	2.24	0.28	2.02	2.30	0.28	2.02	2.30	0.28	2.02	2.30	0.01	0.69%	0.00	0.05%
Epping Forest SAC	ECO48_140	1	538938	188870	0.23	2.00	2.23	0.26	2.02	2.28	0.27	2.02	2.28	0.27	2.02	2.28	0.01	0.66%	0.00	0.05%
Epping Forest SAC	ECO48_150	1	538948	188868	0.22	2.00	2.22	0.25	2.02	2.26	0.25	2.02	2.27	0.25	2.02	2.27	0.01	0.64%	0.00	0.05%
Epping Forest SAC	ECO48_160	1	538958	188865	0.20	2.00	2.20	0.23	2.02	2.25	0.24	2.02	2.26	0.24	2.02	2.26	0.01	0.62%	0.00	0.05%
Epping Forest SAC	ECO48_170	1	538968	188863	0.19	2.00	2.19	0.22	2.02	2.24	0.23	2.02	2.24	0.23	2.02	2.25	0.01	0.61%	0.00	0.05%
Epping Forest SAC	ECO48_180	1	538977	188861	0.19	2.00	2.19	0.21	2.02	2.23	0.22	2.02	2.23	0.22	2.02	2.24	0.01	0.59%	0.00	0.05%
Epping Forest SAC	ECO48_190	1	538987	188859	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.23	0.21	2.02	2.23	0.01	0.58%	0.00	0.05%
Epping Forest SAC	ECO48_200	1	538997	188856	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.22	0.20	2.02	2.22	0.01	0.57%	0.00	0.04%
Epping Forest SAC	ECO48_210	1	539007	188854	0.17	2.00	2.17	0.19	2.02	2.21	0.19	2.02	2.21	0.19	2.02	2.21	0.01	0.56%	0.00	0.04%
Epping Forest SAC	ECO48_220	1	539016	188852	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.20	0.19	2.02	2.21	0.01	0.55%	0.00	0.04%
Epping Forest SAC	ECO48_230	1	539026	188850	0.15	2.00	2.15	0.18	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.55%	0.00	0.04%
Epping Forest SAC	ECO48_240	1	539036	188847	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.19	0.18	2.02	2.19	0.01	0.54%	0.00	0.04%
Epping Forest SAC	ECO48_250	1	539046	188845	0.15	2.00	2.15	0.17	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.53%	0.00	0.04%
Epping Forest SAC	ECO48_260	1	539055	188843	0.14	2.00	2.14	0.16	2.02	2.18	0.17	2.02	2.18	0.17	2.02	2.18	0.01	0.53%	0.00	0.04%
Epping Forest SAC	ECO49_10	1	538848	188775	1.15	2.00	3.15	1.32	2.02	3.34	1.45	2.02	3.46	1.45	2.02	3.46	0.13	12.75%	0.00	0.00%
Epping Forest SAC	ECO49_20	1	538857	188778	0.73	2.00	2.73	0.83	2.02	2.85	0.90	2.02	2.92	0.90	2.02	2.92	0.07	6.93%	0.00	0.03%
Epping Forest SAC	ECO49_30	1	538867	188781	0.55	2.00	2.55	0.63	2.02	2.65	0.68	2.02	2.69	0.68	2.02	2.69	0.05	4.68%	0.00	0.04%
Epping Forest SAC	ECO49_40	1	538876	188784	0.46	2.00	2.46	0.52	2.02	2.53	0.55	2.02	2.57	0.55	2.02	2.57	0.03	3.50%	0.00	0.04%
Epping Forest SAC	ECO49_50	1	538886	188787	0.39	2.00	2.39	0.44	2.02	2.46	0.47	2.02	2.49	0.47	2.02	2.49	0.03	2.76%	0.00	0.04%
Epping Forest SAC	ECO49_60	1	538895	188790	0.34	2.00	2.34	0.39	2.02	2.41	0.41	2.02	2.43	0.41	2.02	2.43	0.02	2.26%	0.00	0.04%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO49_70	1	538905	188793	0.31	2.00	2.31	0.35	2.02	2.37	0.37	2.02	2.39	0.37	2.02	2.39	0.02	1.89%	0.00	0.04%
Epping Forest SAC	ECO49_80	1	538914	188796	0.28	2.00	2.28	0.32	2.02	2.34	0.34	2.02	2.35	0.34	2.02	2.35	0.02	1.61%	0.00	0.04%
Epping Forest SAC	ECO49_90	1	538924	188799	0.26	2.00	2.26	0.29	2.02	2.31	0.31	2.02	2.33	0.31	2.02	2.33	0.01	1.40%	0.00	0.04%
Epping Forest SAC	ECO49_100	1	538933	188802	0.24	2.00	2.24	0.27	2.02	2.29	0.29	2.02	2.30	0.29	2.02	2.30	0.01	1.23%	0.00	0.04%
Epping Forest SAC	ECO49_110	1	538943	188805	0.23	2.00	2.23	0.26	2.02	2.27	0.27	2.02	2.28	0.27	2.02	2.29	0.01	1.10%	0.00	0.04%
Epping Forest SAC	ECO49_120	1	538952	188808	0.21	2.00	2.21	0.24	2.02	2.26	0.25	2.02	2.27	0.25	2.02	2.27	0.01	0.99%	0.00	0.04%
Epping Forest SAC	ECO49_130	1	538962	188812	0.20	2.00	2.20	0.23	2.02	2.25	0.24	2.02	2.26	0.24	2.02	2.26	0.01	0.90%	0.00	0.04%
Epping Forest SAC	ECO49_140	1	538971	188815	0.19	2.00	2.19	0.22	2.02	2.24	0.23	2.02	2.24	0.23	2.02	2.24	0.01	0.83%	0.00	0.04%
Epping Forest SAC	ECO49_150	1	538981	188818	0.18	2.00	2.18	0.21	2.02	2.23	0.22	2.02	2.23	0.22	2.02	2.23	0.01	0.77%	0.00	0.04%
Epping Forest SAC	ECO49_160	1	538991	188821	0.18	2.00	2.18	0.20	2.02	2.22	0.21	2.02	2.22	0.21	2.02	2.23	0.01	0.72%	0.00	0.04%
Epping Forest SAC	ECO49_170	1	539000	188824	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.22	0.20	2.02	2.22	0.01	0.68%	0.00	0.04%
Epping Forest SAC	ECO49_180	1	539010	188827	0.16	2.00	2.16	0.19	2.02	2.20	0.19	2.02	2.21	0.19	2.02	2.21	0.01	0.65%	0.00	0.04%
Epping Forest SAC	ECO49_190	1	539019	188830	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.20	0.19	2.02	2.20	0.01	0.62%	0.00	0.04%
Epping Forest SAC	ECO49_200	1	539029	188833	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.59%	0.00	0.04%
Epping Forest SAC	ECO49_210	1	539038	188836	0.15	2.00	2.15	0.17	2.02	2.19	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.57%	0.00	0.04%
Epping Forest SAC	ECO49_220	1	539048	188839	0.14	2.00	2.14	0.16	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.55%	0.00	0.04%
Epping Forest SAC	ECO49_230	1	539057	188842	0.14	2.00	2.14	0.16	2.02	2.18	0.17	2.02	2.18	0.17	2.02	2.18	0.01	0.53%	0.00	0.04%
Epping Forest SAC	ECO50_10	1	538936	188697	0.99	2.00	2.99	1.12	2.02	3.14	1.21	2.02	3.23	1.21	2.02	3.23	0.09	8.60%	0.00	0.19%
Epping Forest SAC	ECO50_20	1	538943	188704	0.57	2.00	2.57	0.65	2.02	2.67	0.69	2.02	2.71	0.70	2.02	2.71	0.05	4.72%	0.00	0.10%
Epping Forest SAC	ECO50_30	1	538949	188712	0.42	2.00	2.42	0.48	2.02	2.49	0.51	2.02	2.53	0.51	2.02	2.53	0.03	3.29%	0.00	0.08%
Epping Forest SAC	ECO50_40	1	538956	188719	0.34	2.00	2.34	0.39	2.02	2.40	0.41	2.02	2.43	0.41	2.02	2.43	0.03	2.54%	0.00	0.06%
Epping Forest SAC	ECO50_50	1	538962	188727	0.29	2.00	2.29	0.33	2.02	2.35	0.35	2.02	2.37	0.35	2.02	2.37	0.02	2.07%	0.00	0.06%
Epping Forest SAC	ECO50_60	1	538969	188735	0.26	2.00	2.26	0.29	2.02	2.31	0.31	2.02	2.33	0.31	2.02	2.33	0.02	1.74%	0.00	0.05%
Epping Forest SAC	ECO50_70	1	538975	188742	0.23	2.00	2.23	0.27	2.02	2.28	0.28	2.02	2.30	0.28	2.02	2.30	0.02	1.50%	0.00	0.05%
Epping Forest SAC	ECO50_80	1	538982	188750	0.22	2.00	2.22	0.25	2.02	2.26	0.26	2.02	2.28	0.26	2.02	2.28	0.01	1.32%	0.00	0.05%
Epping Forest SAC	ECO50_90	1	538988	188757	0.20	2.00	2.20	0.23	2.02	2.25	0.24	2.02	2.26	0.24	2.02	2.26	0.01	1.17%	0.00	0.04%
Epping Forest SAC	ECO50_100	1	538995	188765	0.19	2.00	2.19	0.22	2.02	2.23	0.23	2.02	2.24	0.23	2.02	2.25	0.01	1.05%	0.00	0.04%
Epping Forest SAC	ECO50_110	1	539001	188773	0.18	2.00	2.18	0.21	2.02	2.22	0.22	2.02	2.23	0.22	2.02	2.23	0.01	0.96%	0.00	0.04%
Epping Forest SAC	ECO50_120	1	539008	188780	0.17	2.00	2.17	0.20	2.02	2.22	0.21	2.02	2.22	0.21	2.02	2.22	0.01	0.88%	0.00	0.04%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLVI % Change Relative to CLVI	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLVI % Change Relative to CLVI
Epping Forest SAC	ECO50_130	1	539014	188788	0.17	2.00	2.17	0.19	2.02	2.21	0.20	2.02	2.22	0.20	2.02	2.22	0.01	0.81%	0.00	0.04%
Epping Forest SAC	ECO50_140	1	539021	188795	0.16	2.00	2.16	0.18	2.02	2.20	0.19	2.02	2.21	0.19	2.02	2.21	0.01	0.75%	0.00	0.04%
Epping Forest SAC	ECO50_150	1	539027	188803	0.16	2.00	2.16	0.18	2.02	2.20	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.70%	0.00	0.04%
Epping Forest SAC	ECO50_160	1	539034	188811	0.15	2.00	2.15	0.17	2.02	2.19	0.18	2.02	2.20	0.18	2.02	2.20	0.01	0.66%	0.00	0.04%
Epping Forest SAC	ECO50_170	1	539040	188818	0.15	2.00	2.15	0.17	2.02	2.19	0.17	2.02	2.19	0.18	2.02	2.19	0.01	0.62%	0.00	0.04%
Epping Forest SAC	ECO50_180	1	539047	188826	0.15	2.00	2.15	0.17	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.58%	0.00	0.04%
Epping Forest SAC	ECO50_190	1	539053	188833	0.14	2.00	2.14	0.16	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	0.55%	0.00	0.04%
Epping Forest SAC	ECO50_200	1	539060	188841	0.14	2.00	2.14	0.16	2.02	2.18	0.16	2.02	2.18	0.16	2.02	2.18	0.01	0.53%	0.00	0.04%
Epping Forest SAC	ECO51_12	1	539464	188409	0.98	2.00	2.98	1.13	2.02	3.14	1.28	2.02	3.30	1.28	2.02	3.30	0.16	15.57%	0.00	0.08%
Epping Forest SAC	ECO51_20	1	539469	188415	0.64	2.00	2.64	0.73	2.02	2.75	0.83	2.02	2.85	0.83	2.02	2.85	0.10	9.88%	0.00	0.06%
Epping Forest SAC	ECO51_30	1	539476	188423	0.46	2.00	2.46	0.52	2.02	2.54	0.59	2.02	2.61	0.59	2.02	2.61	0.07	6.79%	0.00	0.06%
Epping Forest SAC	ECO51_40	1	539482	188431	0.36	2.00	2.36	0.41	2.02	2.43	0.47	2.02	2.48	0.47	2.02	2.48	0.05	5.21%	0.00	0.05%
Epping Forest SAC	ECO51_50	1	539489	188438	0.31	2.00	2.31	0.35	2.02	2.37	0.39	2.02	2.41	0.39	2.02	2.41	0.04	4.26%	0.00	0.05%
Epping Forest SAC	ECO51_60	1	539495	188446	0.27	2.00	2.27	0.31	2.02	2.32	0.34	2.02	2.36	0.34	2.02	2.36	0.04	3.62%	0.00	0.05%
Epping Forest SAC	ECO51_70	1	539501	188454	0.24	2.00	2.24	0.27	2.02	2.29	0.31	2.02	2.32	0.31	2.02	2.32	0.03	3.16%	0.00	0.05%
Epping Forest SAC	ECO51_80	1	539508	188462	0.22	2.00	2.22	0.25	2.02	2.27	0.28	2.02	2.30	0.28	2.02	2.30	0.03	2.82%	0.00	0.05%
Epping Forest SAC	ECO51_90	1	539514	188469	0.21	2.00	2.21	0.23	2.02	2.25	0.26	2.02	2.28	0.26	2.02	2.28	0.03	2.55%	0.00	0.05%
Epping Forest SAC	ECO51_100	1	539521	188477	0.19	2.00	2.19	0.22	2.02	2.24	0.24	2.02	2.26	0.24	2.02	2.26	0.02	2.34%	0.00	0.05%
Epping Forest SAC	ECO51_110	1	539527	188485	0.18	2.00	2.18	0.21	2.02	2.23	0.23	2.02	2.25	0.23	2.02	2.25	0.02	2.17%	0.00	0.05%
Epping Forest SAC	ECO51_120	1	539533	188492	0.17	2.00	2.17	0.20	2.02	2.22	0.22	2.02	2.24	0.22	2.02	2.24	0.02	2.02%	0.00	0.05%
Epping Forest SAC	ECO51_130	1	539540	188500	0.17	2.00	2.17	0.19	2.02	2.21	0.21	2.02	2.23	0.21	2.02	2.23	0.02	1.90%	0.00	0.05%
Epping Forest SAC	ECO51_140	1	539546	188508	0.16	2.00	2.16	0.18	2.02	2.20	0.20	2.02	2.22	0.20	2.02	2.22	0.02	1.80%	0.00	0.05%
Epping Forest SAC	ECO51_150	1	539552	188515	0.15	2.00	2.15	0.18	2.02	2.19	0.19	2.02	2.21	0.19	2.02	2.21	0.02	1.70%	0.00	0.05%
Epping Forest SAC	ECO51_160	1	539559	188523	0.15	2.00	2.15	0.17	2.02	2.19	0.19	2.02	2.20	0.19	2.02	2.20	0.02	1.62%	0.00	0.05%
Epping Forest SAC	ECO51_170	1	539565	188531	0.15	2.00	2.15	0.17	2.02	2.18	0.18	2.02	2.20	0.18	2.02	2.20	0.02	1.55%	0.00	0.05%
Epping Forest SAC	ECO51_180	1	539572	188539	0.14	2.00	2.14	0.16	2.02	2.18	0.18	2.02	2.19	0.18	2.02	2.19	0.01	1.49%	0.00	0.05%
Epping Forest SAC	ECO51_190	1	539578	188546	0.14	2.00	2.14	0.16	2.02	2.18	0.17	2.02	2.19	0.17	2.02	2.19	0.01	1.44%	0.00	0.05%
Epping Forest SAC	ECO51_200	1	539584	188554	0.14	2.00	2.14	0.16	2.02	2.17	0.17	2.02	2.19	0.17	2.02	2.19	0.01	1.38%	0.00	0.05%
Epping Forest SAC	ECO52_10	1	539890	188241	0.60	2.00	2.60	0.68	2.02	2.70	0.72	2.02	2.74	0.72	2.02	2.74	0.04	3.97%	0.00	0.07%



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Epping Forest SAC	ECO52_20	1	539880	188241	0.38	2.00	2.38	0.43	2.02	2.45	0.46	2.02	2.48	0.46	2.02	2.48	0.03	3.08%	0.00	0.05%
Epping Forest SAC	ECO52_30	1	539870	188241	0.31	2.00	2.31	0.35	2.02	2.36	0.37	2.02	2.39	0.37	2.02	2.39	0.03	2.77%	0.00	0.04%
Epping Forest SAC	ECO52_40	1	539860	188241	0.27	2.00	2.27	0.30	2.02	2.32	0.33	2.02	2.35	0.33	2.02	2.35	0.03	2.62%	0.00	0.03%
Epping Forest SAC	ECO52_50	1	539850	188241	0.24	2.00	2.24	0.28	2.02	2.29	0.30	2.02	2.32	0.30	2.02	2.32	0.03	2.53%	0.00	0.03%
Epping Forest SAC	ECO52_60	1	539840	188241	0.23	2.00	2.23	0.26	2.02	2.28	0.28	2.02	2.30	0.28	2.02	2.30	0.02	2.49%	0.00	0.03%
Epping Forest SAC	ECO52_70	1	539830	188241	0.22	2.00	2.22	0.25	2.02	2.27	0.27	2.02	2.29	0.27	2.02	2.29	0.02	2.46%	0.00	0.03%
Epping Forest SAC	ECO52_80	1	539820	188240	0.21	2.00	2.21	0.24	2.02	2.26	0.26	2.02	2.28	0.26	2.02	2.28	0.02	2.45%	0.00	0.03%
Epping Forest SAC	ECO52_90	1	539810	188240	0.21	2.00	2.21	0.23	2.02	2.25	0.26	2.02	2.28	0.26	2.02	2.28	0.02	2.46%	0.00	0.03%
Epping Forest SAC	ECO52_100	1	539800	188240	0.20	2.00	2.20	0.23	2.02	2.25	0.25	2.02	2.27	0.25	2.02	2.27	0.02	2.47%	0.00	0.03%
Epping Forest SAC	ECO52_110	1	539790	188240	0.20	2.00	2.20	0.23	2.02	2.25	0.25	2.02	2.27	0.25	2.02	2.27	0.02	2.49%	0.00	0.03%
Epping Forest SAC	ECO52_120	1	539780	188240	0.20	2.00	2.20	0.23	2.02	2.24	0.25	2.02	2.27	0.25	2.02	2.27	0.03	2.52%	0.00	0.03%
Epping Forest SAC	ECO52_130	1	539770	188240	0.20	2.00	2.20	0.23	2.02	2.24	0.25	2.02	2.27	0.25	2.02	2.27	0.03	2.56%	0.00	0.03%
Epping Forest SAC	ECO52_140	1	539760	188240	0.20	2.00	2.20	0.23	2.02	2.25	0.25	2.02	2.27	0.25	2.02	2.27	0.03	2.61%	0.00	0.03%
Epping Forest SAC	ECO52_150	1	539750	188240	0.20	2.00	2.20	0.23	2.02	2.25	0.26	2.02	2.27	0.26	2.02	2.27	0.03	2.68%	0.00	0.03%
Epping Forest SAC	ECO52_160	1	539740	188240	0.20	2.00	2.20	0.23	2.02	2.25	0.26	2.02	2.28	0.26	2.02	2.28	0.03	2.75%	0.00	0.03%
Epping Forest SAC	ECO52_170	1	539730	188240	0.21	2.00	2.21	0.24	2.02	2.26	0.27	2.02	2.28	0.27	2.02	2.28	0.03	2.84%	0.00	0.03%
Epping Forest SAC	ECO52_180	1	539720	188240	0.21	2.00	2.21	0.24	2.02	2.26	0.27	2.02	2.29	0.27	2.02	2.29	0.03	2.94%	0.00	0.03%
Epping Forest SAC	ECO52_190	1	539710	188240	0.22	2.00	2.22	0.25	2.02	2.27	0.28	2.02	2.30	0.28	2.02	2.30	0.03	3.07%	0.00	0.03%
Epping Forest SAC	ECO52_200	1	539700	188240	0.23	2.00	2.23	0.26	2.02	2.28	0.29	2.02	2.31	0.29	2.02	2.31	0.03	3.23%	0.00	0.03%
Epping Forest SAC	ECO10_5	1	540979	196265	1.00	1.70	2.70	1.01	1.72	2.72	1.11	1.72	2.83	1.11	1.72	2.83	0.10	10.15%	0.00	-0.47%
Epping Forest SAC	ECO9_6	1	540991	196262	1.20	1.70	2.90	1.22	1.72	2.93	1.35	1.72	3.06	1.34	1.72	3.06	0.12	12.26%	-0.01	-0.59%
Epping Forest SAC	ECO12_8	1	540810	195320	0.79	1.80	2.59	0.80	1.82	2.61	0.87	1.82	2.69	0.87	1.82	2.68	0.07	7.14%	-0.01	-0.67%
Epping Forest SAC	ECO19_4	1	541240	194967	0.99	1.80	2.79	1.00	1.82	2.82	1.40	1.82	3.21	1.42	1.82	3.24	0.42	41.53%	0.02	2.24%
Epping Forest SAC	ECO20_6	1	540740	194871	0.44	1.90	2.34	0.44	1.92	2.36	0.51	1.92	2.43	0.52	1.92	2.43	0.07	7.38%	0.00	0.33%
Epping Forest SAC	ECO14_3	1	540441	195030	0.86	1.80	2.66	0.88	1.82	2.69	0.93	1.82	2.74	0.91	1.82	2.73	0.03	3.32%	-0.02	-1.60%
Epping Forest SAC	ECO13_4	1	540349	194964	0.59	1.90	2.49	0.60	1.92	2.51	0.63	1.92	2.55	0.62	1.92	2.54	0.02	2.27%	-0.01	-1.03%
Epping Forest SAC	ECO15_4	1	540109	194809	0.71	1.90	2.61	0.72	1.92	2.63	0.76	1.92	2.67	0.74	1.92	2.66	0.03	2.60%	-0.01	-1.27%
Epping Forest SAC	ECO22_7	1	539762	194001	0.97	1.90	2.87	1.11	1.92	3.03	1.15	1.92	3.07	1.19	1.92	3.11	0.08	8.10%	0.04	4.04%
Epping Forest SAC	ECO23_8	1	539899	193914	0.78	2.00	2.78	0.89	2.02	2.91	0.92	2.02	2.94	0.95	2.02	2.97	0.07	6.51%	0.03	3.01%



Site Name	Receptor	Civil	X(m)	Y(m)	Baseline Road NH ₃ (µg/m ³)	Baseline Background NH ₃ (µg/m ³)	Baseline Total NH ₃ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Background NH ₃ (µg/m ³)	DN Total NH ₃ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Background NH ₃ (µg/m ³)	DM Total NH ₃ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Background NH ₃ (µg/m ³)	DS Total NH ₃ (µg/m ³)	DS-DN Change NH ₃ (µg/m ³)	DS-DN/CLvl % Change Relative to CLvl	DS-DM Change NH ₃ (µg/m ³)	DS-DM/CLvl % Change Relative to CLvl
Epping Forest SAC	ECO25_7	1	539936	193873	0.61	2.00	2.61	0.70	2.02	2.72	0.73	2.02	2.75	0.75	2.02	2.77	0.05	5.19%	0.02	2.35%
Epping Forest SAC	ECO24_7	1	539942	193886	0.89	2.00	2.89	1.02	2.02	3.03	1.06	2.02	3.08	1.09	2.02	3.11	0.08	7.51%	0.03	3.43%
Epping Forest SAC	ECO27_8	1	539998	193822	1.10	2.00	3.10	1.25	2.02	3.27	1.34	2.02	3.35	1.38	2.02	3.40	0.13	13.37%	0.05	4.56%
Epping Forest SAC	ECO26_6	1	539992	193810	0.66	2.00	2.66	0.75	2.02	2.76	0.77	2.02	2.79	0.80	2.02	2.82	0.05	5.38%	0.02	2.41%
Epping Forest SAC	ECO28_3	1	540241	194054	0.53	1.90	2.43	0.54	1.92	2.46	0.74	1.92	2.66	0.78	1.92	2.70	0.24	24.23%	0.04	3.60%
Epping Forest SAC	ECO21_5	1	540723	194715	0.65	1.90	2.55	0.66	1.92	2.58	0.77	1.92	2.68	0.77	1.92	2.69	0.11	11.17%	0.00	0.48%
Epping Forest SAC	ECO32_5	1	540508	193487	0.73	2.00	2.73	0.84	2.02	2.85	0.92	2.02	2.93	0.93	2.02	2.95	0.10	9.79%	0.02	1.74%
Epping Forest SAC	ECO31_8	1	540480	193384	0.45	2.00	2.45	0.52	2.02	2.54	0.56	2.02	2.58	0.57	2.02	2.59	0.05	5.15%	0.01	0.94%
Epping Forest SAC	ECO30_6	1	540153	193384	0.71	2.00	2.71	0.81	2.02	2.83	0.76	2.02	2.78	0.78	2.02	2.79	-0.04	-3.64%	0.02	1.57%
Epping Forest SAC	ECO29_6	1	540168	193295	0.49	2.00	2.49	0.56	2.02	2.58	0.52	2.02	2.54	0.53	2.02	2.55	-0.02	-2.26%	0.01	1.06%
Epping Forest SAC	ECO33_4	1	541078	192900	0.22	2.00	2.22	0.25	2.02	2.27	0.37	2.02	2.39	0.39	2.02	2.40	0.14	13.76%	0.01	1.33%
Epping Forest SAC	ECO34_8	1	539689	191241	1.04	2.20	3.24	1.19	2.22	3.41	1.26	2.22	3.48	1.26	2.22	3.48	0.07	6.96%	0.00	0.37%
Epping Forest SAC	ECO36_8	1	539447	190706	1.16	2.20	3.36	1.33	2.22	3.55	1.43	2.22	3.65	1.44	2.22	3.66	0.11	10.56%	0.01	1.21%
Epping Forest SAC	ECO38_8	1	539335	190506	2.25	2.20	4.45	2.55	2.22	4.77	2.60	2.22	4.82	2.61	2.22	4.83	0.06	6.10%	0.01	1.25%
Epping Forest SAC	ECO39_7	1	539162	190596	2.03	2.20	4.23	2.31	2.22	4.53	2.32	2.22	4.54	2.33	2.22	4.55	0.02	1.93%	0.01	0.93%
Epping Forest SAC	ECO41_7	1	539155	190533	1.35	2.20	3.55	1.53	2.22	3.75	1.55	2.22	3.77	1.56	2.22	3.78	0.03	3.05%	0.01	0.89%
Epping Forest SAC	ECO45_5	1	539181	189706	2.07	2.00	4.07	2.41	2.02	4.43	2.53	2.02	4.55	2.55	2.02	4.57	0.14	13.92%	0.01	1.45%
Epping Forest SAC	ECO46_8	1	539168	189709	1.03	2.00	3.03	1.18	2.02	3.20	1.24	2.02	3.26	1.24	2.02	3.26	0.07	6.70%	0.01	0.72%
Epping Forest SAC	ECO48_57	1	538858	188889	0.56	2.00	2.56	0.64	2.02	2.66	0.66	2.02	2.68	0.66	2.02	2.68	0.02	1.80%	0.00	0.06%
Epping Forest SAC	ECO49_4	1	538842	188773	1.97	2.00	3.97	2.28	2.02	4.29	2.53	2.02	4.55	2.53	2.02	4.55	0.26	25.51%	0.00	-0.12%
Epping Forest SAC	ECO52_4	1	539896	188241	1.14	2.00	3.14	1.31	2.02	3.33	1.37	2.02	3.39	1.38	2.02	3.39	0.06	6.19%	0.00	0.14%



Table D-3 – Nitrogen deposition for Baseline, Projected Baseline (DN), Future Baseline (DM), Draft Local Plan (DS)

Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m ³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Wormley Hoddesdonpark Woods SAC	ECO2_189	Tall	15	535605	208749	1.83	0.07	27.80	28.88	0.55	0.07	24.61	25.32	0.61	0.09	24.61	25.47	0.61	0.09	24.61	25.47	0.15	1.00%	0.00	-0.03%
Wormley Hoddesdonpark Woods SAC	ECO2_190	Tall	15	535604	208749	1.83	0.07	27.80	28.88	0.55	0.07	24.61	25.32	0.61	0.09	24.61	25.47	0.61	0.09	24.61	25.47	0.15	1.00%	0.00	-0.03%
Lee Valley SPA/Ramsar	ECO4_192	Low	15	535269	190609	2.41	0.09	20.00	20.83	0.80	0.11	17.70	18.38	0.83	0.11	17.70	18.39	0.85	0.11	17.70	18.40	0.03	0.18%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO4_200	Low	15	535275	190605	2.38	0.09	20.00	20.82	0.79	0.11	17.70	18.36	0.82	0.11	17.70	18.38	0.84	0.11	17.70	18.39	0.03	0.18%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO6_0	Low	15	535328	189320	21.23	1.27	20.10	29.74	7.27	1.43	17.79	26.28	7.12	1.40	17.79	26.10	7.28	1.43	17.79	26.29	0.01	0.09%	0.19	1.29%
Lee Valley SPA/Ramsar	ECO6_10	Low	15	535327	189323	17.42	0.99	20.10	27.76	5.86	1.12	17.79	24.46	5.75	1.10	17.79	24.32	5.88	1.12	17.79	24.47	0.01	0.10%	0.15	1.01%
Lee Valley SPA/Ramsar	ECO6_20	Low	15	535325	189333	10.67	0.55	20.10	24.48	3.49	0.62	17.79	21.50	3.43	0.60	17.79	21.43	3.51	0.62	17.79	21.51	0.01	0.09%	0.08	0.56%
Lee Valley SPA/Ramsar	ECO6_30	Low	15	535324	189343	7.89	0.38	20.10	23.22	2.56	0.43	17.79	20.39	2.52	0.42	17.79	20.34	2.58	0.43	17.79	20.40	0.01	0.09%	0.06	0.39%
Lee Valley SPA/Ramsar	ECO6_40	Low	15	535322	189352	6.37	0.29	20.10	22.55	2.06	0.33	17.79	19.81	2.03	0.33	17.79	19.78	2.08	0.33	17.79	19.83	0.01	0.09%	0.05	0.30%
Lee Valley SPA/Ramsar	ECO6_50	Low	15	535320	189362	5.42	0.24	20.10	22.14	1.75	0.27	17.79	19.46	1.73	0.27	17.79	19.44	1.77	0.27	17.79	19.47	0.01	0.09%	0.04	0.25%
Lee Valley SPA/Ramsar	ECO6_60	Low	15	535318	189372	4.77	0.21	20.10	21.86	1.54	0.23	17.79	19.23	1.53	0.23	17.79	19.21	1.56	0.24	17.79	19.24	0.01	0.09%	0.03	0.21%
Lee Valley SPA/Ramsar	ECO6_70	Low	15	535316	189382	4.30	0.18	20.10	21.66	1.39	0.21	17.79	19.06	1.38	0.20	17.79	19.04	1.41	0.21	17.79	19.07	0.01	0.09%	0.03	0.18%
Lee Valley SPA/Ramsar	ECO6_80	Low	15	535314	189392	3.95	0.16	20.10	21.52	1.27	0.18	17.79	18.93	1.27	0.18	17.79	18.92	1.30	0.19	17.79	18.95	0.01	0.10%	0.02	0.17%
Lee Valley SPA/Ramsar	ECO6_90	Low	15	535313	189402	3.67	0.15	20.10	21.40	1.18	0.17	17.79	18.84	1.18	0.17	17.79	18.83	1.21	0.17	17.79	18.85	0.01	0.10%	0.02	0.15%
Lee Valley SPA/Ramsar	ECO6_100	Low	15	535311	189411	3.44	0.14	20.10	21.31	1.11	0.16	17.79	18.76	1.11	0.15	17.79	18.75	1.14	0.16	17.79	18.77	0.01	0.10%	0.02	0.14%
Lee Valley SPA/Ramsar	ECO6_110	Low	15	535309	189421	3.26	0.13	20.10	21.23	1.05	0.14	17.79	18.70	1.05	0.14	17.79	18.69	1.08	0.15	17.79	18.71	0.01	0.10%	0.02	0.13%
Lee Valley SPA/Ramsar	ECO6_120	Low	15	535307	189431	3.11	0.12	20.10	21.17	1.00	0.14	17.79	18.64	1.01	0.14	17.79	18.64	1.03	0.14	17.79	18.66	0.01	0.10%	0.02	0.12%
Lee Valley SPA/Ramsar	ECO6_130	Low	15	535305	189441	2.98	0.11	20.10	21.12	0.96	0.13	17.79	18.60	0.97	0.13	17.79	18.60	0.99	0.13	17.79	18.62	0.01	0.10%	0.02	0.11%
Lee Valley SPA/Ramsar	ECO6_140	Low	15	535303	189451	2.87	0.11	20.10	21.08	0.93	0.12	17.79	18.57	0.93	0.12	17.79	18.56	0.96	0.13	17.79	18.58	0.01	0.10%	0.02	0.12%
Lee Valley SPA/Ramsar	ECO6_150	Low	15	535302	189461	2.77	0.10	20.10	21.04	0.90	0.12	17.79	18.53	0.91	0.12	17.79	18.53	0.93	0.12	17.79	18.55	0.01	0.10%	0.02	0.10%
Lee Valley SPA/Ramsar	ECO6_160	Low	15	535300	189470	2.69	0.10	20.10	21.01	0.87	0.11	17.79	18.51	0.88	0.11	17.79	18.51	0.90	0.12	17.79	18.52	0.01	0.10%	0.01	0.10%
Lee Valley SPA/Ramsar	ECO6_170	Low	15	535298	189480	2.62	0.10	20.10	20.98	0.85	0.11	17.79	18.48	0.86	0.11	17.79	18.48	0.88	0.11	17.79	18.50	0.01	0.10%	0.01	0.10%
Lee Valley SPA/Ramsar	ECO6_180	Low	15	535296	189490	2.55	0.09	20.10	20.95	0.83	0.11	17.79	18.46	0.84	0.11	17.79	18.46	0.86	0.11	17.79	18.48	0.01	0.10%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO6_190	Low	15	535294	189500	2.49	0.09	20.10	20.93	0.81	0.10	17.79	18.44	0.82	0.10	17.79	18.44	0.84	0.10	17.79	18.46	0.01	0.10%	0.01	0.09%



Site Name	Receptor	Tall or Low	Lower CLD (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLD	DS - DM**	% (DS - DM) /Lower CLD
Lee Valley SPA/Ramsar	ECO5_21	Low	15	535333	189292	9.73	0.47	20.10	23.93	3.20	0.53	17.79	21.01	3.15	0.52	17.79	20.95	3.23	0.53	17.79	21.03	0.02	0.10%	0.07	0.49%
Lee Valley SPA/Ramsar	ECO5_30	Low	15	535335	189284	7.61	0.35	20.10	22.99	2.48	0.39	17.79	20.18	2.45	0.38	17.79	20.14	2.50	0.39	17.79	20.20	0.01	0.09%	0.05	0.35%
Lee Valley SPA/Ramsar	ECO5_40	Low	15	535336	189274	6.12	0.26	20.10	22.36	1.99	0.30	17.79	19.63	1.96	0.29	17.79	19.60	2.01	0.30	17.79	19.65	0.01	0.09%	0.04	0.28%
Lee Valley SPA/Ramsar	ECO5_50	Low	15	535338	189264	5.18	0.22	20.10	21.96	1.68	0.24	17.79	19.30	1.66	0.24	17.79	19.28	1.70	0.25	17.79	19.31	0.01	0.09%	0.03	0.22%
Lee Valley SPA/Ramsar	ECO5_60	Low	15	535340	189254	4.54	0.18	20.10	21.70	1.46	0.21	17.79	19.07	1.46	0.20	17.79	19.06	1.49	0.21	17.79	19.09	0.01	0.10%	0.03	0.18%
Lee Valley SPA/Ramsar	ECO5_70	Low	15	535342	189244	4.06	0.16	20.10	21.51	1.31	0.18	17.79	18.91	1.31	0.18	17.79	18.90	1.34	0.18	17.79	18.93	0.01	0.10%	0.02	0.16%
Lee Valley SPA/Ramsar	ECO5_80	Low	15	535344	189234	3.70	0.14	20.10	21.37	1.19	0.16	17.79	18.79	1.19	0.16	17.79	18.78	1.22	0.16	17.79	18.80	0.01	0.09%	0.02	0.15%
Lee Valley SPA/Ramsar	ECO5_90	Low	15	535346	189225	3.41	0.13	20.10	21.25	1.10	0.14	17.79	18.70	1.10	0.14	17.79	18.69	1.13	0.15	17.79	18.71	0.01	0.09%	0.02	0.13%
Lee Valley SPA/Ramsar	ECO5_100	Low	15	535347	189215	3.18	0.12	20.10	21.16	1.03	0.13	17.79	18.62	1.03	0.13	17.79	18.62	1.05	0.13	17.79	18.64	0.01	0.08%	0.02	0.11%
Lee Valley SPA/Ramsar	ECO5_110	Low	15	535349	189205	2.99	0.11	20.10	21.09	0.97	0.12	17.79	18.56	0.97	0.12	17.79	18.56	0.99	0.12	17.79	18.57	0.01	0.08%	0.02	0.11%
Lee Valley SPA/Ramsar	ECO5_120	Low	15	535351	189195	2.83	0.10	20.10	21.03	0.92	0.11	17.79	18.51	0.92	0.11	17.79	18.51	0.94	0.11	17.79	18.52	0.01	0.08%	0.02	0.10%
Lee Valley SPA/Ramsar	ECO5_130	Low	15	535353	189185	2.69	0.09	20.10	20.97	0.87	0.11	17.79	18.47	0.88	0.11	17.79	18.47	0.90	0.11	17.79	18.48	0.01	0.09%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO5_140	Low	15	535355	189175	2.58	0.09	20.10	20.93	0.83	0.10	17.79	18.43	0.84	0.10	17.79	18.43	0.86	0.10	17.79	18.45	0.01	0.09%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO5_150	Low	15	535357	189166	2.48	0.08	20.10	20.89	0.80	0.10	17.79	18.40	0.81	0.10	17.79	18.40	0.83	0.10	17.79	18.42	0.01	0.09%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO5_160	Low	15	535358	189156	2.39	0.08	20.10	20.86	0.77	0.09	17.79	18.37	0.78	0.09	17.79	18.38	0.80	0.09	17.79	18.39	0.01	0.09%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO5_170	Low	15	535360	189146	2.31	0.08	20.10	20.83	0.75	0.09	17.79	18.35	0.76	0.09	17.79	18.35	0.78	0.09	17.79	18.36	0.01	0.09%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO5_180	Low	15	535362	189136	2.23	0.07	20.10	20.80	0.73	0.08	17.79	18.33	0.73	0.08	17.79	18.33	0.75	0.09	17.79	18.34	0.01	0.08%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO5_190	Low	15	535364	189126	2.17	0.07	20.10	20.78	0.71	0.08	17.79	18.31	0.71	0.08	17.79	18.31	0.73	0.08	17.79	18.32	0.01	0.08%	0.01	0.07%
Wormley Hoddesdonpark Woods SAC	ECO2_200	Tall	15	535595	208751	1.75	0.07	27.80	28.82	0.52	0.07	24.61	25.28	0.58	0.08	24.61	25.43	0.59	0.08	24.61	25.43	0.15	0.97%	0.00	-0.01%
Lee Valley SPA/Ramsar	ECO5_200	Low	15	535366	189116	2.11	0.07	20.10	20.76	0.69	0.08	17.79	18.29	0.70	0.08	17.79	18.30	0.71	0.08	17.79	18.31	0.01	0.08%	0.01	0.06%
Lee Valley SPA/Ramsar	ECO6_200	Low	15	535292	189510	2.44	0.09	20.10	20.91	0.79	0.10	17.79	18.43	0.80	0.10	17.79	18.43	0.82	0.10	17.79	18.44	0.01	0.10%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO3_127	Low	15	535658	190680	2.33	0.08	20.00	20.77	0.77	0.10	17.70	18.31	0.81	0.10	17.70	18.33	0.83	0.10	17.70	18.34	0.03	0.23%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO3_130	Low	15	535655	190680	2.32	0.08	20.00	20.77	0.77	0.09	17.70	18.31	0.80	0.10	17.70	18.33	0.83	0.10	17.70	18.34	0.03	0.22%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO3_140	Low	15	535646	190683	2.28	0.08	20.00	20.75	0.76	0.09	17.70	18.30	0.79	0.10	17.70	18.32	0.81	0.10	17.70	18.33	0.03	0.21%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO3_150	Low	15	535636	190685	2.26	0.08	20.00	20.74	0.75	0.09	17.70	18.29	0.78	0.09	17.70	18.31	0.81	0.10	17.70	18.32	0.03	0.21%	0.01	0.09%



Site Name	Receptor	Tall or Low	Lower CLD (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLD	DS - DM**	% (DS - DM) /Lower CLD
Lee Valley SPA/Ramsar	ECO3_160	Low	15	535626	190687	2.24	0.08	20.00	20.74	0.74	0.09	17.70	18.28	0.77	0.09	17.70	18.30	0.80	0.10	17.70	18.31	0.03	0.21%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO3_170	Low	15	535616	190689	2.22	0.08	20.00	20.73	0.74	0.09	17.70	18.28	0.77	0.09	17.70	18.29	0.79	0.09	17.70	18.31	0.03	0.19%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO3_180	Low	15	535606	190691	2.20	0.08	20.00	20.72	0.73	0.09	17.70	18.27	0.76	0.09	17.70	18.29	0.79	0.09	17.70	18.30	0.03	0.20%	0.01	0.09%
Lee Valley SPA/Ramsar	ECO3_190	Low	15	535597	190693	2.19	0.08	20.00	20.72	0.73	0.09	17.70	18.27	0.76	0.09	17.70	18.29	0.78	0.09	17.70	18.30	0.03	0.19%	0.01	0.08%
Lee Valley SPA/Ramsar	ECO3_200	Low	15	535587	190695	2.18	0.08	20.00	20.72	0.72	0.09	17.70	18.27	0.76	0.09	17.70	18.28	0.78	0.09	17.70	18.30	0.03	0.20%	0.01	0.08%
Wormley Hoddesdonpark Woods SAC	ECO1_3	Tall	15	530809	204670	7.52	0.48	29.60	35.54	2.47	0.49	26.20	30.70	2.91	0.66	26.20	32.17	3.03	0.69	26.20	32.42	1.71	11.43%	0.25	1.66%
Wormley Hoddesdonpark Woods SAC	ECO9A_3	Tall	15	530817	204672	7.12	0.46	29.60	35.22	2.33	0.46	26.20	30.46	2.75	0.62	26.20	31.85	2.86	0.65	26.20	32.08	1.62	10.81%	0.23	1.57%
Wormley Hoddesdonpark Woods SAC	ECO9A_10	Tall	15	530816	204678	4.02	0.23	29.60	32.57	1.30	0.23	26.20	28.40	1.52	0.31	26.20	29.08	1.58	0.33	26.20	29.20	0.80	5.35%	0.12	0.79%
Wormley Hoddesdonpark Woods SAC	ECO9A_20	Tall	15	530815	204688	2.67	0.14	29.60	31.45	0.86	0.14	26.20	27.54	0.99	0.19	26.20	27.93	1.04	0.19	26.20	28.00	0.46	3.09%	0.07	0.49%
Wormley Hoddesdonpark Woods SAC	ECO8_7	Tall	15	530909	204743	4.27	0.26	29.60	32.82	1.38	0.26	26.20	28.60	1.62	0.34	26.20	29.35	1.69	0.36	26.20	29.48	0.89	5.91%	0.13	0.88%
Wormley Hoddesdonpark Woods SAC	ECO8_10	Tall	15	530908	204745	3.40	0.19	29.60	32.08	1.10	0.19	26.20	28.03	1.28	0.26	26.20	28.59	1.33	0.27	26.20	28.69	0.66	4.38%	0.10	0.65%
Wormley Hoddesdonpark Woods SAC	ECO8_20	Tall	15	530904	204755	2.16	0.11	29.60	31.05	0.69	0.11	26.20	27.24	0.80	0.14	26.20	27.54	0.83	0.15	26.20	27.59	0.35	2.32%	0.05	0.36%
Wormley Hoddesdonpark Woods SAC	ECO8_30	Tall	15	530900	204764	1.68	0.08	29.60	30.67	0.54	0.08	26.20	26.96	0.61	0.10	26.20	27.15	0.64	0.10	26.20	27.19	0.23	1.56%	0.04	0.26%
Wormley Hoddesdonpark Woods SAC	ECO8_40	Tall	15	530897	204773	1.43	0.06	29.60	30.48	0.46	0.06	26.20	26.81	0.52	0.08	26.20	26.96	0.54	0.08	26.20	26.99	0.18	1.18%	0.03	0.20%
Wormley Hoddesdonpark Woods SAC	ECO8_50	Tall	15	530893	204782	1.28	0.05	29.60	30.36	0.41	0.05	26.20	26.73	0.46	0.07	26.20	26.84	0.48	0.07	26.20	26.87	0.14	0.95%	0.03	0.17%
Wormley Hoddesdonpark Woods SAC	ECO8_60	Tall	15	530889	204792	1.18	0.04	29.60	30.29	0.37	0.05	26.20	26.67	0.42	0.06	26.20	26.77	0.44	0.06	26.20	26.79	0.12	0.82%	0.02	0.15%
Wormley Hoddesdonpark Woods SAC	ECO8_70	Tall	15	530885	204801	1.11	0.04	29.60	30.23	0.35	0.04	26.20	26.63	0.39	0.05	26.20	26.71	0.41	0.05	26.20	26.74	0.11	0.71%	0.02	0.14%
Wormley Hoddesdonpark Woods SAC	ECO8_80	Tall	15	530882	204810	1.06	0.04	29.60	30.19	0.33	0.04	26.20	26.60	0.37	0.05	26.20	26.68	0.39	0.05	26.20	26.70	0.10	0.65%	0.02	0.13%
Wormley Hoddesdonpark Woods SAC	ECO8_90	Tall	15	530878	204820	1.02	0.03	29.60	30.16	0.32	0.04	26.20	26.58	0.36	0.04	26.20	26.65	0.37	0.05	26.20	26.66	0.09	0.58%	0.02	0.10%
Wormley Hoddesdonpark Woods SAC	ECO8_100	Tall	15	530874	204829	0.99	0.03	29.60	30.14	0.31	0.03	26.20	26.56	0.34	0.04	26.20	26.62	0.36	0.04	26.20	26.64	0.08	0.54%	0.02	0.12%



Site Name	Receptor	Tall or Low	Lower CLD (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLD	DS - DM**	% (DS - DM) /Lower CLD
Wormley Hoddesdonpark Woods SAC	ECO7_83	Tall	15	530937	204826	1.06	0.04	29.60	30.20	0.33	0.04	26.20	26.60	0.37	0.05	26.20	26.68	0.39	0.05	26.20	26.70	0.10	0.65%	0.02	0.13%
Wormley Hoddesdonpark Woods SAC	ECO7_90	Tall	15	530937	204833	1.03	0.04	29.60	30.17	0.32	0.04	26.20	26.58	0.36	0.05	26.20	26.66	0.38	0.05	26.20	26.68	0.09	0.61%	0.02	0.12%
Wormley Hoddesdonpark Woods SAC	ECO7_100	Tall	15	530936	204843	0.99	0.03	29.60	30.15	0.31	0.04	26.20	26.56	0.35	0.04	26.20	26.63	0.36	0.04	26.20	26.65	0.08	0.55%	0.01	0.10%
Wormley Hoddesdonpark Woods SAC	ECO7_110	Tall	15	530936	204853	0.96	0.03	29.60	30.12	0.30	0.03	26.20	26.55	0.33	0.04	26.20	26.61	0.35	0.04	26.20	26.63	0.08	0.51%	0.02	0.11%
Wormley Hoddesdonpark Woods SAC	ECO7_120	Tall	15	530936	204862	0.94	0.03	29.60	30.11	0.29	0.03	26.20	26.53	0.32	0.04	26.20	26.59	0.34	0.04	26.20	26.61	0.07	0.48%	0.02	0.11%
Wormley Hoddesdonpark Woods SAC	ECO7_130	Tall	15	530935	204872	0.91	0.03	29.60	30.09	0.29	0.03	26.20	26.53	0.32	0.04	26.20	26.58	0.33	0.04	26.20	26.59	0.07	0.44%	0.01	0.09%
Wormley Hoddesdonpark Woods SAC	ECO7_140	Tall	15	530935	204882	0.90	0.03	29.60	30.08	0.28	0.03	26.20	26.51	0.31	0.04	26.20	26.56	0.32	0.04	26.20	26.58	0.06	0.42%	0.01	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_150	Tall	15	530935	204892	0.88	0.03	29.60	30.07	0.28	0.03	26.20	26.51	0.30	0.03	26.20	26.55	0.32	0.04	26.20	26.57	0.06	0.40%	0.01	0.10%
Wormley Hoddesdonpark Woods SAC	ECO7_160	Tall	15	530934	204902	0.87	0.03	29.60	30.06	0.27	0.03	26.20	26.50	0.30	0.03	26.20	26.54	0.31	0.03	26.20	26.56	0.06	0.38%	0.01	0.08%
Wormley Hoddesdonpark Woods SAC	ECO7_170	Tall	15	530934	204912	0.85	0.03	29.60	30.05	0.27	0.03	26.20	26.49	0.29	0.03	26.20	26.53	0.31	0.03	26.20	26.55	0.06	0.37%	0.01	0.10%
Wormley Hoddesdonpark Woods SAC	ECO7_180	Tall	15	530934	204922	0.84	0.03	29.60	30.04	0.26	0.03	26.20	26.49	0.29	0.03	26.20	26.53	0.30	0.03	26.20	26.54	0.05	0.35%	0.01	0.07%
Wormley Hoddesdonpark Woods SAC	ECO7_190	Tall	15	530933	204932	0.83	0.02	29.60	30.03	0.26	0.03	26.20	26.48	0.28	0.03	26.20	26.52	0.30	0.03	26.20	26.53	0.05	0.34%	0.01	0.09%
Wormley Hoddesdonpark Woods SAC	ECO8_100	Tall	15	530874	204829	0.99	0.03	29.60	30.14	0.31	0.03	26.20	26.56	0.34	0.04	26.20	26.62	0.36	0.04	26.20	26.64	0.08	0.54%	0.02	0.12%
Wormley Hoddesdonpark Woods SAC	ECO7_200	Tall	15	530933	204942	0.82	0.02	29.60	30.02	0.26	0.03	26.20	26.48	0.28	0.03	26.20	26.51	0.29	0.03	26.20	26.53	0.05	0.31%	0.01	0.07%
Epping Forest SAC	K_0	Tall	10	541106	196906	14.60	0.97	32.00	43.73	4.86	0.97	28.33	37.32	4.74	1.08	28.33	38.09	4.75	1.07	28.33	38.05	0.73	7.34%	-0.03	-0.32%
Epping Forest SAC	K_10	Tall	10	541096	196907	7.48	0.41	32.00	37.36	2.42	0.41	28.33	32.24	2.38	0.46	28.33	32.56	2.39	0.45	28.33	32.55	0.31	3.15%	-0.01	-0.08%
Epping Forest SAC	K_20	Tall	10	541086	196908	5.37	0.26	32.00	35.60	1.72	0.26	28.33	30.88	1.70	0.29	28.33	31.09	1.71	0.29	28.33	31.08	0.20	2.05%	0.00	-0.02%
Epping Forest SAC	K_30	Tall	10	541076	196908	4.36	0.20	32.00	34.79	1.39	0.20	28.33	30.27	1.39	0.22	28.33	30.42	1.40	0.22	28.33	30.43	0.16	1.58%	0.00	0.01%
Epping Forest SAC	K_40	Tall	10	541066	196909	3.77	0.16	32.00	34.32	1.20	0.16	28.33	29.92	1.20	0.18	28.33	30.05	1.21	0.18	28.33	30.05	0.13	1.29%	0.00	0.03%
Epping Forest SAC	K_50	Tall	10	541056	196910	3.37	0.13	32.00	34.02	1.07	0.14	28.33	29.70	1.08	0.15	28.33	29.81	1.09	0.15	28.33	29.81	0.11	1.13%	0.00	0.04%
Epping Forest SAC	K_60	Tall	10	541046	196910	3.09	0.12	32.00	33.81	0.98	0.12	28.33	29.54	0.99	0.13	28.33	29.64	1.00	0.13	28.33	29.64	0.10	1.00%	0.00	0.04%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	K_70	Tall	10	541036	196911	2.88	0.11	32.00	33.66	0.91	0.11	28.33	29.43	0.92	0.12	28.33	29.51	0.94	0.12	28.33	29.52	0.09	0.94%	0.01	0.08%
Epping Forest SAC	K_80	Tall	10	541026	196912	2.72	0.10	32.00	33.54	0.86	0.10	28.33	29.34	0.87	0.11	28.33	29.42	0.89	0.11	28.33	29.43	0.09	0.86%	0.01	0.08%
Epping Forest SAC	K_90	Tall	10	541016	196913	2.59	0.09	32.00	33.44	0.82	0.09	28.33	29.27	0.83	0.10	28.33	29.35	0.85	0.10	28.33	29.36	0.08	0.81%	0.01	0.09%
Epping Forest SAC	K_100	Tall	10	541006	196913	2.48	0.08	32.00	33.36	0.79	0.09	28.33	29.22	0.80	0.09	28.33	29.29	0.81	0.09	28.33	29.29	0.07	0.73%	0.01	0.06%
Epping Forest SAC	K_110	Tall	10	540996	196914	2.39	0.08	32.20	33.50	0.76	0.08	28.50	29.35	0.77	0.09	28.50	29.41	0.78	0.09	28.50	29.42	0.07	0.69%	0.01	0.06%
Epping Forest SAC	K_120	Tall	10	540987	196915	2.31	0.07	32.20	33.44	0.73	0.08	28.50	29.31	0.75	0.08	28.50	29.37	0.76	0.08	28.50	29.38	0.07	0.69%	0.01	0.06%
Epping Forest SAC	K_130	Tall	10	540977	196915	2.25	0.07	32.20	33.40	0.71	0.07	28.50	29.28	0.73	0.08	28.50	29.34	0.74	0.08	28.50	29.34	0.07	0.66%	0.01	0.07%
Epping Forest SAC	K_140	Tall	10	540967	196916	2.19	0.07	32.20	33.36	0.69	0.07	28.50	29.25	0.71	0.08	28.50	29.31	0.72	0.08	28.50	29.31	0.06	0.64%	0.01	0.07%
Epping Forest SAC	K_150	Tall	10	540957	196917	2.14	0.07	32.20	33.33	0.68	0.07	28.50	29.23	0.69	0.07	28.50	29.28	0.71	0.07	28.50	29.29	0.06	0.62%	0.01	0.10%
Epping Forest SAC	K_160	Tall	10	540947	196917	2.10	0.06	32.20	33.30	0.66	0.07	28.50	29.20	0.68	0.07	28.50	29.26	0.69	0.07	28.50	29.26	0.06	0.60%	0.01	0.07%
Epping Forest SAC	K_170	Tall	10	540937	196918	2.06	0.06	32.20	33.27	0.65	0.06	28.50	29.18	0.67	0.07	28.50	29.24	0.68	0.07	28.50	29.24	0.06	0.59%	0.01	0.07%
Epping Forest SAC	K_180	Tall	10	540927	196919	2.02	0.06	32.20	33.24	0.64	0.06	28.50	29.17	0.66	0.07	28.50	29.22	0.67	0.07	28.50	29.23	0.06	0.57%	0.01	0.07%
Epping Forest SAC	K_190	Tall	10	540917	196919	1.99	0.06	32.20	33.22	0.63	0.06	28.50	29.15	0.65	0.07	28.50	29.20	0.66	0.07	28.50	29.21	0.06	0.56%	0.01	0.07%
Epping Forest SAC	K_200	Tall	10	540907	196920	1.96	0.06	32.20	33.20	0.62	0.06	28.50	29.14	0.64	0.06	28.50	29.19	0.65	0.06	28.50	29.19	0.05	0.55%	0.01	0.07%
Epping Forest SAC	L_0	Tall	10	541072	197281	13.68	0.61	31.80	40.50	4.57	0.62	28.15	34.29	4.63	0.72	28.15	35.07	4.65	0.72	28.15	35.10	0.80	8.02%	0.02	0.23%
Epping Forest SAC	L_10	Tall	10	541064	197274	6.45	0.24	31.80	35.56	2.08	0.25	28.15	30.66	2.11	0.28	28.15	30.95	2.13	0.28	28.15	30.97	0.31	3.05%	0.01	0.14%
Epping Forest SAC	L_20	Tall	10	541057	197267	4.67	0.16	31.80	34.41	1.49	0.16	28.15	29.86	1.52	0.19	28.15	30.04	1.53	0.19	28.15	30.05	0.20	1.96%	0.01	0.10%
Epping Forest SAC	L_30	Tall	10	541050	197260	3.86	0.13	31.80	33.91	1.23	0.13	28.15	29.51	1.25	0.15	28.15	29.65	1.27	0.15	28.15	29.66	0.15	1.51%	0.01	0.12%
Epping Forest SAC	L_40	Tall	10	541043	197253	3.41	0.11	31.80	33.63	1.08	0.11	28.15	29.32	1.10	0.12	28.15	29.44	1.12	0.13	28.15	29.45	0.13	1.27%	0.01	0.11%
Epping Forest SAC	L_50	Tall	10	541036	197246	3.11	0.10	31.80	33.45	0.98	0.10	28.15	29.20	1.01	0.11	28.15	29.31	1.02	0.11	28.15	29.31	0.11	1.12%	0.01	0.08%
Epping Forest SAC	L_60	Tall	10	541028	197239	2.89	0.09	31.80	33.33	0.91	0.09	28.15	29.12	0.94	0.10	28.15	29.21	0.95	0.10	28.15	29.22	0.10	1.01%	0.01	0.08%
Epping Forest SAC	L_70	Tall	10	541021	197232	2.74	0.08	31.80	33.23	0.86	0.08	28.15	29.06	0.89	0.09	28.15	29.14	0.90	0.10	28.15	29.15	0.09	0.93%	0.01	0.08%
Epping Forest SAC	L_80	Tall	10	541014	197225	2.61	0.08	31.80	33.16	0.83	0.08	28.15	29.01	0.85	0.09	28.15	29.09	0.86	0.09	28.15	29.10	0.08	0.85%	0.01	0.08%
Epping Forest SAC	L_90	Tall	10	541007	197218	2.51	0.07	31.80	33.10	0.79	0.08	28.15	28.97	0.82	0.09	28.15	29.05	0.83	0.09	28.15	29.06	0.08	0.83%	0.01	0.08%
Epping Forest SAC	L_100	Tall	10	541000	197211	2.42	0.07	31.90	33.15	0.77	0.07	28.24	29.03	0.79	0.08	28.24	29.10	0.80	0.08	28.24	29.11	0.08	0.76%	0.01	0.08%
Epping Forest SAC	L_110	Tall	10	540992	197204	2.36	0.07	31.90	33.12	0.74	0.07	28.24	29.00	0.77	0.08	28.24	29.07	0.78	0.08	28.24	29.08	0.08	0.76%	0.01	0.08%
Epping Forest SAC	L_120	Tall	10	540985	197197	2.30	0.07	31.90	33.08	0.73	0.07	28.24	28.98	0.75	0.08	28.24	29.05	0.76	0.08	28.24	29.05	0.07	0.70%	0.01	0.08%
Epping Forest SAC	L_130	Tall	10	540978	197190	2.25	0.06	31.90	33.05	0.71	0.07	28.24	28.96	0.73	0.07	28.24	29.02	0.74	0.07	28.24	29.03	0.07	0.68%	0.01	0.08%
Epping Forest SAC	L_140	Tall	10	540971	197184	2.20	0.06	31.90	33.02	0.70	0.07	28.24	28.95	0.72	0.07	28.24	29.01	0.73	0.07	28.24	29.01	0.07	0.66%	0.01	0.08%
Epping Forest SAC	L_150	Tall	10	540964	197177	2.16	0.06	31.90	33.00	0.68	0.06	28.24	28.93	0.70	0.07	28.24	28.99	0.72	0.07	28.24	29.00	0.07	0.67%	0.01	0.10%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	L_160	Tall	10	540957	197170	2.13	0.06	31.90	32.98	0.67	0.06	28.24	28.92	0.69	0.07	28.24	28.97	0.70	0.07	28.24	28.98	0.06	0.63%	0.01	0.08%
Epping Forest SAC	L_170	Tall	10	540949	197163	2.09	0.06	31.90	32.96	0.66	0.06	28.24	28.91	0.68	0.07	28.24	28.96	0.69	0.07	28.24	28.97	0.06	0.61%	0.01	0.08%
Epping Forest SAC	L_180	Tall	10	540942	197156	2.06	0.06	31.90	32.94	0.65	0.06	28.24	28.89	0.67	0.07	28.24	28.95	0.68	0.07	28.24	28.95	0.06	0.60%	0.01	0.08%
Epping Forest SAC	L_190	Tall	10	540935	197149	2.04	0.06	31.90	32.93	0.64	0.06	28.24	28.88	0.66	0.07	28.24	28.93	0.68	0.07	28.24	28.94	0.06	0.62%	0.01	0.10%
Epping Forest SAC	L_200	Tall	10	540928	197142	2.01	0.06	31.90	32.91	0.64	0.06	28.24	28.88	0.66	0.06	28.24	28.93	0.67	0.06	28.24	28.93	0.06	0.58%	0.01	0.08%
Epping Forest SAC	I_0	Tall	10	541212	197233	11.28	0.60	31.80	39.70	3.69	0.60	28.15	33.89	3.75	0.68	28.15	34.52	3.78	0.68	28.15	34.54	0.64	6.45%	0.02	0.22%
Epping Forest SAC	I_10	Tall	10	541222	197231	7.11	0.33	31.80	36.38	2.29	0.33	28.15	31.36	2.33	0.37	28.15	31.69	2.35	0.37	28.15	31.70	0.34	3.43%	0.01	0.13%
Epping Forest SAC	I_20	Tall	10	541232	197229	5.70	0.24	31.80	35.33	1.82	0.24	28.15	30.57	1.86	0.27	28.15	30.81	1.88	0.27	28.15	30.82	0.25	2.52%	0.01	0.11%
Epping Forest SAC	I_30	Tall	10	541242	197227	4.95	0.20	31.80	34.79	1.58	0.20	28.15	30.18	1.62	0.23	28.15	30.38	1.63	0.23	28.15	30.38	0.20	2.05%	0.01	0.07%
Epping Forest SAC	I_40	Tall	10	541251	197226	4.48	0.17	31.80	34.45	1.43	0.18	28.15	29.94	1.46	0.20	28.15	30.10	1.47	0.20	28.15	30.11	0.17	1.75%	0.01	0.07%
Epping Forest SAC	I_50	Tall	10	541261	197224	4.14	0.16	31.80	34.22	1.32	0.16	28.15	29.77	1.35	0.18	28.15	29.92	1.36	0.18	28.15	29.92	0.16	1.56%	0.01	0.06%
Epping Forest SAC	I_60	Tall	10	541271	197222	3.87	0.14	31.80	34.04	1.23	0.15	28.15	29.64	1.26	0.16	28.15	29.77	1.27	0.16	28.15	29.78	0.14	1.42%	0.01	0.06%
Epping Forest SAC	I_70	Tall	10	541281	197220	3.66	0.13	31.80	33.89	1.16	0.14	28.15	29.54	1.19	0.15	28.15	29.66	1.21	0.15	28.15	29.67	0.13	1.34%	0.01	0.09%
Epping Forest SAC	I_80	Tall	10	541291	197219	3.49	0.12	31.80	33.78	1.11	0.13	28.15	29.45	1.14	0.14	28.15	29.57	1.15	0.14	28.15	29.58	0.12	1.23%	0.01	0.06%
Epping Forest SAC	I_90	Tall	10	541301	197217	3.34	0.12	31.80	33.68	1.06	0.12	28.15	29.38	1.09	0.13	28.15	29.49	1.10	0.13	28.15	29.50	0.12	1.15%	0.01	0.06%
Epping Forest SAC	I_100	Tall	10	541311	197215	3.21	0.11	31.80	33.59	1.02	0.11	28.15	29.32	1.05	0.13	28.15	29.43	1.06	0.13	28.15	29.43	0.11	1.09%	0.01	0.06%
Epping Forest SAC	I_110	Tall	10	541320	197213	3.10	0.11	31.80	33.52	0.98	0.11	28.15	29.27	1.01	0.12	28.15	29.37	1.02	0.12	28.15	29.37	0.10	1.04%	0.01	0.06%
Epping Forest SAC	I_120	Tall	10	541330	197212	3.00	0.10	31.80	33.45	0.95	0.10	28.15	29.23	0.98	0.11	28.15	29.32	0.99	0.11	28.15	29.33	0.10	1.00%	0.01	0.06%
Epping Forest SAC	I_130	Tall	10	541340	197210	2.91	0.10	31.80	33.39	0.92	0.10	28.15	29.18	0.95	0.11	28.15	29.27	0.96	0.11	28.15	29.28	0.10	0.96%	0.01	0.06%
Epping Forest SAC	I_140	Tall	10	541350	197208	2.83	0.09	31.80	33.34	0.89	0.10	28.15	29.15	0.92	0.11	28.15	29.23	0.93	0.11	28.15	29.24	0.09	0.92%	0.01	0.06%
Epping Forest SAC	I_150	Tall	10	541360	197206	2.76	0.09	31.80	33.29	0.87	0.09	28.15	29.12	0.90	0.10	28.15	29.20	0.91	0.10	28.15	29.20	0.09	0.89%	0.01	0.06%
Epping Forest SAC	I_160	Tall	10	541370	197205	2.69	0.09	31.80	33.25	0.85	0.09	28.15	29.09	0.88	0.10	28.15	29.17	0.89	0.10	28.15	29.17	0.09	0.86%	0.01	0.06%
Epping Forest SAC	I_170	Tall	10	541379	197203	2.63	0.08	31.80	33.21	0.83	0.09	28.15	29.06	0.86	0.10	28.15	29.14	0.87	0.10	28.15	29.14	0.08	0.84%	0.01	0.06%
Epping Forest SAC	I_180	Tall	10	541389	197201	2.58	0.08	31.80	33.18	0.82	0.08	28.15	29.04	0.84	0.09	28.15	29.11	0.85	0.09	28.15	29.12	0.08	0.79%	0.01	0.06%
Epping Forest SAC	I_190	Tall	10	541399	197199	2.53	0.08	31.80	33.15	0.80	0.08	28.15	29.01	0.83	0.09	28.15	29.09	0.84	0.09	28.15	29.09	0.08	0.80%	0.01	0.06%
Epping Forest SAC	I_200	Tall	10	541409	197198	2.48	0.08	31.80	33.12	0.78	0.08	28.15	28.99	0.81	0.09	28.15	29.06	0.82	0.09	28.15	29.07	0.08	0.78%	0.01	0.06%
Epping Forest SAC	J_0	Tall	10	541390	196941	19.27	1.06	32.00	45.83	6.60	1.08	28.33	38.68	6.98	1.19	28.33	39.60	6.91	1.18	28.33	39.52	0.85	8.48%	-0.07	-0.70%
Epping Forest SAC	J_10	Tall	10	541397	196948	8.81	0.42	32.00	37.80	2.88	0.42	28.33	32.44	3.04	0.46	28.33	32.81	3.02	0.46	28.33	32.79	0.34	3.42%	-0.02	-0.22%
Epping Forest SAC	J_20	Tall	10	541404	196956	6.13	0.26	32.00	35.82	1.98	0.27	28.33	30.97	2.08	0.29	28.33	31.20	2.07	0.29	28.33	31.19	0.22	2.19%	-0.01	-0.10%
Epping Forest SAC	J_30	Tall	10	541411	196963	4.93	0.20	32.00	34.97	1.58	0.20	28.33	30.34	1.66	0.22	28.33	30.52	1.66	0.22	28.33	30.51	0.17	1.70%	0.00	-0.04%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	J_40	Tall	10	541418	196970	4.24	0.16	32.00	34.49	1.35	0.16	28.33	30.00	1.42	0.18	28.33	30.14	1.42	0.18	28.33	30.14	0.14	1.42%	0.00	-0.02%
Epping Forest SAC	J_50	Tall	10	541425	196977	3.79	0.14	32.00	34.19	1.21	0.14	28.33	29.78	1.27	0.16	28.33	29.91	1.27	0.16	28.33	29.91	0.12	1.24%	0.00	-0.01%
Epping Forest SAC	J_60	Tall	10	541432	196984	3.48	0.12	32.00	33.98	1.11	0.13	28.33	29.63	1.16	0.14	28.33	29.74	1.16	0.14	28.33	29.74	0.11	1.10%	0.00	0.00%
Epping Forest SAC	J_70	Tall	10	541439	196991	3.25	0.11	32.00	33.82	1.03	0.12	28.33	29.52	1.08	0.13	28.33	29.62	1.08	0.13	28.33	29.63	0.10	1.02%	0.00	0.01%
Epping Forest SAC	J_80	Tall	10	541446	196999	3.07	0.11	32.00	33.70	0.98	0.11	28.33	29.44	1.02	0.12	28.33	29.53	1.02	0.12	28.33	29.54	0.09	0.93%	0.00	0.01%
Epping Forest SAC	J_90	Tall	10	541453	197006	2.94	0.10	31.80	33.41	0.93	0.10	28.15	29.20	0.97	0.11	28.15	29.29	0.98	0.11	28.15	29.29	0.09	0.92%	0.00	0.04%
Epping Forest SAC	J_100	Tall	10	541460	197013	2.82	0.09	31.80	33.33	0.89	0.09	28.15	29.14	0.93	0.10	28.15	29.23	0.94	0.10	28.15	29.23	0.09	0.88%	0.00	0.05%
Epping Forest SAC	J_110	Tall	10	541467	197020	2.72	0.09	31.80	33.27	0.86	0.09	28.15	29.10	0.90	0.10	28.15	29.18	0.91	0.10	28.15	29.18	0.08	0.85%	0.00	0.05%
Epping Forest SAC	J_120	Tall	10	541474	197027	2.64	0.08	31.80	33.22	0.84	0.09	28.15	29.06	0.87	0.09	28.15	29.14	0.88	0.10	28.15	29.14	0.08	0.79%	0.01	0.05%
Epping Forest SAC	J_130	Tall	10	541481	197034	2.56	0.08	31.80	33.17	0.81	0.08	28.15	29.03	0.84	0.09	28.15	29.10	0.85	0.09	28.15	29.11	0.08	0.77%	0.01	0.05%
Epping Forest SAC	J_140	Tall	10	541488	197042	2.50	0.08	31.80	33.13	0.79	0.08	28.15	29.00	0.82	0.09	28.15	29.07	0.83	0.09	28.15	29.08	0.07	0.75%	0.01	0.06%
Epping Forest SAC	J_150	Tall	10	541495	197049	2.44	0.08	31.80	33.09	0.77	0.08	28.15	28.98	0.80	0.09	28.15	29.04	0.81	0.09	28.15	29.05	0.07	0.73%	0.01	0.06%
Epping Forest SAC	J_160	Tall	10	541502	197056	2.39	0.07	31.80	33.06	0.76	0.08	28.15	28.96	0.79	0.08	28.15	29.02	0.80	0.08	28.15	29.03	0.07	0.72%	0.01	0.06%
Epping Forest SAC	J_170	Tall	10	541509	197063	2.35	0.07	31.80	33.03	0.74	0.07	28.15	28.94	0.77	0.08	28.15	29.00	0.78	0.08	28.15	29.01	0.07	0.70%	0.01	0.06%
Epping Forest SAC	J_180	Tall	10	541516	197070	2.31	0.07	31.80	33.01	0.73	0.07	28.15	28.92	0.76	0.08	28.15	28.98	0.77	0.08	28.15	28.99	0.07	0.69%	0.01	0.06%
Epping Forest SAC	J_190	Tall	10	541523	197077	2.27	0.07	31.80	32.98	0.72	0.07	28.15	28.90	0.75	0.08	28.15	28.96	0.76	0.08	28.15	28.97	0.07	0.68%	0.01	0.06%
Epping Forest SAC	J_200	Tall	10	541530	197085	2.24	0.07	31.80	32.96	0.71	0.07	28.15	28.89	0.73	0.08	28.15	28.95	0.74	0.08	28.15	28.95	0.06	0.64%	0.01	0.06%
Epping Forest SAC	H_0	Tall	10	541304	197478	8.94	0.47	31.80	38.04	2.90	0.47	28.15	32.68	2.95	0.54	28.15	33.18	2.98	0.54	28.15	33.20	0.52	5.19%	0.02	0.23%
Epping Forest SAC	H_10	Tall	10	541294	197479	5.08	0.22	31.80	35.00	1.62	0.22	28.15	30.37	1.66	0.25	28.15	30.60	1.67	0.25	28.15	30.61	0.24	2.44%	0.01	0.11%
Epping Forest SAC	H_20	Tall	10	541284	197481	3.93	0.16	31.80	34.14	1.25	0.16	28.15	29.73	1.28	0.18	28.15	29.89	1.29	0.18	28.15	29.90	0.17	1.69%	0.01	0.10%
Epping Forest SAC	H_30	Tall	10	541275	197483	3.39	0.12	31.80	33.75	1.07	0.13	28.15	29.44	1.10	0.14	28.15	29.57	1.12	0.14	28.15	29.58	0.14	1.39%	0.01	0.12%
Epping Forest SAC	H_40	Tall	10	541265	197485	3.08	0.11	31.80	33.52	0.97	0.11	28.15	29.28	1.00	0.12	28.15	29.39	1.01	0.12	28.15	29.40	0.12	1.18%	0.01	0.09%
Epping Forest SAC	H_50	Tall	10	541255	197486	2.88	0.10	31.80	33.38	0.91	0.10	28.15	29.18	0.93	0.11	28.15	29.27	0.95	0.11	28.15	29.28	0.11	1.07%	0.01	0.11%
Epping Forest SAC	H_60	Tall	10	541245	197488	2.74	0.09	31.80	33.28	0.86	0.09	28.15	29.10	0.89	0.10	28.15	29.20	0.90	0.10	28.15	29.20	0.10	0.99%	0.01	0.08%
Epping Forest SAC	H_70	Tall	10	541235	197490	2.64	0.08	31.80	33.21	0.83	0.09	28.15	29.06	0.85	0.10	28.15	29.14	0.87	0.10	28.15	29.15	0.09	0.93%	0.01	0.11%
Epping Forest SAC	H_80	Tall	10	541225	197491	2.56	0.08	31.80	33.16	0.81	0.08	28.15	29.02	0.83	0.09	28.15	29.10	0.84	0.09	28.15	29.11	0.09	0.87%	0.01	0.08%
Epping Forest SAC	H_90	Tall	10	541216	197493	2.51	0.08	31.80	33.12	0.79	0.08	28.15	28.99	0.81	0.09	28.15	29.07	0.83	0.09	28.15	29.08	0.09	0.86%	0.01	0.11%
Epping Forest SAC	H_100	Tall	10	541206	197495	2.46	0.07	31.80	33.09	0.78	0.08	28.15	28.97	0.80	0.09	28.15	29.04	0.81	0.09	28.15	29.05	0.08	0.81%	0.01	0.08%
Epping Forest SAC	H_110	Tall	10	541196	197497	2.43	0.07	31.80	33.07	0.77	0.07	28.15	28.95	0.79	0.08	28.15	29.03	0.80	0.08	28.15	29.03	0.08	0.80%	0.01	0.08%
Epping Forest SAC	H_120	Tall	10	541186	197498	2.41	0.07	31.80	33.05	0.76	0.07	28.15	28.94	0.78	0.08	28.15	29.01	0.79	0.08	28.15	29.02	0.08	0.79%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	H_130	Tall	10	541176	197500	2.39	0.07	31.80	33.04	0.75	0.07	28.15	28.93	0.78	0.08	28.15	29.00	0.79	0.08	28.15	29.01	0.08	0.81%	0.01	0.08%
Epping Forest SAC	H_140	Tall	10	541166	197502	2.38	0.07	31.80	33.03	0.75	0.07	28.15	28.92	0.77	0.08	28.15	28.99	0.79	0.08	28.15	29.00	0.08	0.80%	0.01	0.11%
Epping Forest SAC	H_150	Tall	10	541156	197504	2.38	0.07	31.80	33.02	0.75	0.07	28.15	28.92	0.77	0.08	28.15	28.99	0.79	0.08	28.15	29.00	0.08	0.80%	0.01	0.11%
Epping Forest SAC	H_160	Tall	10	541147	197505	2.38	0.07	31.80	33.02	0.75	0.07	28.15	28.92	0.77	0.08	28.15	28.99	0.79	0.08	28.15	29.00	0.08	0.80%	0.01	0.11%
Epping Forest SAC	H_170	Tall	10	541137	197507	2.39	0.07	31.80	33.03	0.75	0.07	28.15	28.92	0.78	0.08	28.15	28.99	0.79	0.08	28.15	29.00	0.08	0.80%	0.01	0.08%
Epping Forest SAC	H_180	Tall	10	541127	197509	2.40	0.07	31.80	33.03	0.76	0.07	28.15	28.92	0.78	0.08	28.15	28.99	0.79	0.08	28.15	29.00	0.08	0.78%	0.01	0.08%
Epping Forest SAC	H_190	Tall	10	541117	197510	2.42	0.07	31.80	33.04	0.76	0.07	28.15	28.93	0.79	0.08	28.15	29.00	0.80	0.08	28.15	29.01	0.08	0.82%	0.01	0.08%
Epping Forest SAC	H_200	Tall	10	541107	197512	2.44	0.07	31.80	33.05	0.77	0.07	28.15	28.94	0.79	0.08	28.15	29.01	0.81	0.08	28.15	29.02	0.08	0.83%	0.01	0.11%
Epping Forest SAC	N_0	Tall	10	540954	197518	18.78	0.87	31.90	44.09	6.42	0.89	28.24	37.01	6.49	1.03	28.24	38.14	6.52	1.03	28.24	38.18	1.17	11.66%	0.03	0.33%
Epping Forest SAC	N_10	Tall	10	540951	197527	14.23	0.65	31.90	41.06	4.77	0.66	28.24	34.75	4.83	0.77	28.24	35.59	4.86	0.77	28.24	35.62	0.87	8.66%	0.03	0.28%
Epping Forest SAC	N_20	Tall	10	540947	197537	11.44	0.50	31.90	39.08	3.79	0.51	28.24	33.27	3.84	0.59	28.24	33.90	3.86	0.59	28.24	33.92	0.66	6.58%	0.02	0.21%
Epping Forest SAC	N_30	Tall	10	540943	197546	9.60	0.40	31.90	37.81	3.15	0.41	28.24	32.32	3.20	0.47	28.24	32.83	3.22	0.47	28.24	32.85	0.53	5.30%	0.02	0.19%
Epping Forest SAC	N_40	Tall	10	540940	197555	8.35	0.34	31.90	36.95	2.72	0.34	28.24	31.69	2.76	0.40	28.24	32.11	2.78	0.40	28.24	32.13	0.44	4.43%	0.02	0.18%
Epping Forest SAC	N_50	Tall	10	540936	197565	7.42	0.29	31.90	36.32	2.41	0.30	28.24	31.24	2.45	0.34	28.24	31.60	2.47	0.34	28.24	31.62	0.38	3.83%	0.02	0.17%
Epping Forest SAC	N_60	Tall	10	540932	197574	6.72	0.26	31.90	35.85	2.17	0.26	28.24	30.90	2.21	0.30	28.24	31.22	2.23	0.30	28.24	31.24	0.34	3.38%	0.02	0.16%
Epping Forest SAC	N_70	Tall	10	540929	197583	6.13	0.23	31.90	35.46	1.98	0.23	28.24	30.62	2.01	0.27	28.24	30.91	2.03	0.27	28.24	30.92	0.30	2.98%	0.02	0.15%
Epping Forest SAC	N_80	Tall	10	540925	197592	5.64	0.21	31.90	35.14	1.82	0.21	28.24	30.40	1.85	0.24	28.24	30.65	1.86	0.24	28.24	30.66	0.26	2.65%	0.01	0.12%
Epping Forest SAC	N_90	Tall	10	540921	197602	5.23	0.19	31.90	34.87	1.68	0.19	28.24	30.20	1.71	0.22	28.24	30.43	1.73	0.22	28.24	30.45	0.24	2.42%	0.01	0.14%
Epping Forest SAC	N_100	Tall	10	540918	197611	4.91	0.17	31.90	34.67	1.57	0.18	28.24	30.06	1.60	0.20	28.24	30.27	1.62	0.20	28.24	30.28	0.22	2.23%	0.01	0.14%
Epping Forest SAC	N_110	Tall	10	540914	197620	4.68	0.16	31.90	34.52	1.50	0.17	28.24	29.96	1.53	0.19	28.24	30.15	1.54	0.19	28.24	30.16	0.21	2.07%	0.01	0.11%
Epping Forest SAC	N_120	Tall	10	540910	197630	4.53	0.16	31.90	34.42	1.45	0.16	28.24	29.89	1.48	0.18	28.24	30.08	1.50	0.18	28.24	30.09	0.20	2.01%	0.01	0.14%
Epping Forest SAC	N_130	Tall	10	540907	197639	4.44	0.15	31.90	34.36	1.42	0.15	28.24	29.85	1.45	0.18	28.24	30.03	1.46	0.18	28.24	30.04	0.19	1.93%	0.01	0.11%
Epping Forest SAC	N_140	Tall	10	540903	197648	4.37	0.15	31.90	34.32	1.40	0.15	28.24	29.82	1.43	0.17	28.24	30.00	1.44	0.17	28.24	30.01	0.19	1.89%	0.01	0.11%
Epping Forest SAC	N_150	Tall	10	540899	197658	4.32	0.15	31.90	34.29	1.38	0.15	28.24	29.80	1.41	0.17	28.24	29.97	1.42	0.17	28.24	29.98	0.19	1.86%	0.01	0.11%
Epping Forest SAC	N_160	Tall	10	540896	197667	4.25	0.14	31.90	34.25	1.36	0.15	28.24	29.77	1.39	0.17	28.24	29.94	1.40	0.17	28.24	29.95	0.18	1.82%	0.01	0.11%
Epping Forest SAC	N_170	Tall	10	540892	197676	4.16	0.14	31.90	34.19	1.33	0.14	28.24	29.73	1.35	0.16	28.24	29.89	1.37	0.16	28.24	29.91	0.18	1.77%	0.01	0.13%
Epping Forest SAC	N_180	Tall	10	540888	197685	4.03	0.14	31.90	34.11	1.28	0.14	28.24	29.67	1.31	0.16	28.24	29.83	1.33	0.16	28.24	29.85	0.17	1.73%	0.01	0.13%
Epping Forest SAC	N_190	Tall	10	540885	197695	3.89	0.13	31.90	34.02	1.24	0.13	28.24	29.61	1.26	0.15	28.24	29.76	1.28	0.15	28.24	29.77	0.16	1.62%	0.01	0.13%
Epping Forest SAC	N_200	Tall	10	540881	197704	3.73	0.12	31.90	33.93	1.19	0.12	28.24	29.55	1.21	0.14	28.24	29.69	1.23	0.14	28.24	29.70	0.15	1.54%	0.01	0.13%
Epping Forest SAC	M_0	Tall	10	540995	197853	2.00	0.05	31.90	32.89	0.62	0.06	28.24	28.85	0.65	0.06	28.24	28.90	0.66	0.06	28.24	28.91	0.06	0.65%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	M_10	Tall	10	540987	197859	2.00	0.05	31.90	32.89	0.62	0.06	28.24	28.85	0.65	0.06	28.24	28.91	0.66	0.06	28.24	28.91	0.06	0.65%	0.01	0.08%
Epping Forest SAC	M_20	Tall	10	540979	197865	2.01	0.05	31.90	32.89	0.63	0.06	28.24	28.85	0.65	0.06	28.24	28.91	0.66	0.06	28.24	28.91	0.06	0.62%	0.01	0.08%
Epping Forest SAC	M_30	Tall	10	540971	197870	2.01	0.05	31.90	32.90	0.63	0.06	28.24	28.85	0.65	0.06	28.24	28.91	0.66	0.06	28.24	28.92	0.06	0.62%	0.01	0.08%
Epping Forest SAC	M_40	Tall	10	540962	197876	2.01	0.05	31.90	32.90	0.63	0.06	28.24	28.85	0.65	0.06	28.24	28.91	0.67	0.06	28.24	28.92	0.07	0.65%	0.01	0.11%
Epping Forest SAC	M_50	Tall	10	540954	197882	2.02	0.05	31.90	32.90	0.63	0.06	28.24	28.86	0.65	0.06	28.24	28.91	0.67	0.06	28.24	28.92	0.07	0.66%	0.01	0.11%
Epping Forest SAC	M_60	Tall	10	540946	197888	2.02	0.05	31.90	32.90	0.63	0.06	28.24	28.86	0.65	0.06	28.24	28.91	0.67	0.06	28.24	28.92	0.07	0.66%	0.01	0.11%
Epping Forest SAC	M_70	Tall	10	540938	197894	2.02	0.05	31.90	32.90	0.63	0.06	28.24	28.86	0.66	0.06	28.24	28.91	0.67	0.06	28.24	28.92	0.07	0.66%	0.01	0.09%
Epping Forest SAC	M_80	Tall	10	540930	197899	2.03	0.05	31.90	32.91	0.63	0.06	28.24	28.86	0.66	0.06	28.24	28.92	0.67	0.06	28.24	28.92	0.07	0.66%	0.01	0.09%
Epping Forest SAC	M_90	Tall	10	540922	197905	2.03	0.05	31.90	32.91	0.63	0.06	28.24	28.86	0.66	0.06	28.24	28.92	0.67	0.06	28.24	28.93	0.07	0.66%	0.01	0.09%
Epping Forest SAC	M_100	Tall	10	540914	197911	2.03	0.05	31.90	32.91	0.63	0.06	28.24	28.86	0.66	0.06	28.24	28.92	0.67	0.06	28.24	28.93	0.07	0.67%	0.01	0.09%
Epping Forest SAC	M_110	Tall	10	540905	197917	2.04	0.05	31.90	32.91	0.64	0.06	28.24	28.86	0.66	0.06	28.24	28.92	0.67	0.06	28.24	28.93	0.06	0.64%	0.01	0.09%
Epping Forest SAC	M_120	Tall	10	540897	197923	2.04	0.05	31.90	32.91	0.64	0.06	28.24	28.86	0.66	0.06	28.24	28.92	0.67	0.06	28.24	28.93	0.06	0.64%	0.01	0.09%
Epping Forest SAC	M_130	Tall	10	540889	197928	2.04	0.05	31.90	32.91	0.64	0.06	28.24	28.87	0.66	0.06	28.24	28.92	0.68	0.06	28.24	28.93	0.07	0.67%	0.01	0.12%
Epping Forest SAC	M_140	Tall	10	540881	197934	2.05	0.05	31.90	32.92	0.64	0.06	28.24	28.87	0.66	0.06	28.24	28.92	0.68	0.06	28.24	28.93	0.07	0.67%	0.01	0.12%
Epping Forest SAC	M_150	Tall	10	540873	197940	2.05	0.05	31.90	32.92	0.64	0.06	28.24	28.87	0.66	0.06	28.24	28.92	0.68	0.06	28.24	28.93	0.07	0.67%	0.01	0.12%
Epping Forest SAC	M_160	Tall	10	540865	197946	2.05	0.05	31.90	32.92	0.64	0.06	28.24	28.87	0.66	0.06	28.24	28.92	0.68	0.06	28.24	28.94	0.07	0.68%	0.01	0.12%
Epping Forest SAC	M_170	Tall	10	540856	197952	2.05	0.06	31.90	32.92	0.64	0.06	28.24	28.87	0.66	0.06	28.24	28.92	0.68	0.06	28.24	28.94	0.07	0.68%	0.01	0.12%
Epping Forest SAC	M_180	Tall	10	540848	197957	2.06	0.06	31.90	32.92	0.64	0.06	28.24	28.87	0.67	0.06	28.24	28.93	0.68	0.06	28.24	28.94	0.07	0.68%	0.01	0.09%
Epping Forest SAC	M_190	Tall	10	540840	197963	2.06	0.06	31.90	32.92	0.64	0.06	28.24	28.87	0.67	0.06	28.24	28.93	0.68	0.06	28.24	28.94	0.07	0.68%	0.01	0.09%
Epping Forest SAC	M_200	Tall	10	540832	197969	2.06	0.06	31.90	32.92	0.64	0.06	28.24	28.87	0.67	0.06	28.24	28.93	0.68	0.06	28.24	28.94	0.07	0.68%	0.01	0.09%
Epping Forest SAC	O_0	Tall	10	541266	199715	27.32	1.47	30.80	50.16	8.85	1.52	27.26	41.63	9.23	1.75	27.26	43.57	9.30	1.76	27.26	43.65	2.02	20.20%	0.08	0.78%
Epping Forest SAC	O_10	Tall	10	541266	199705	15.11	0.71	30.80	40.65	4.57	0.71	27.26	34.12	4.85	0.83	27.26	35.12	4.89	0.83	27.26	35.17	1.05	10.50%	0.05	0.46%
Epping Forest SAC	O_20	Tall	10	541266	199695	11.39	0.50	30.80	37.98	3.36	0.50	27.26	32.13	3.61	0.59	27.26	32.89	3.64	0.59	27.26	32.93	0.80	7.95%	0.04	0.37%
Epping Forest SAC	O_30	Tall	10	541266	199685	9.55	0.40	30.80	36.69	2.79	0.40	27.26	31.20	3.01	0.48	27.26	31.84	3.04	0.48	27.26	31.87	0.67	6.71%	0.03	0.34%
Epping Forest SAC	O_40	Tall	10	541266	199675	8.44	0.35	30.80	35.92	2.44	0.35	27.26	30.66	2.66	0.41	27.26	31.23	2.69	0.41	27.26	31.26	0.60	6.01%	0.03	0.32%
Epping Forest SAC	O_50	Tall	10	541266	199665	7.68	0.31	30.80	35.41	2.21	0.31	27.26	30.29	2.42	0.37	27.26	30.81	2.45	0.37	27.26	30.84	0.55	5.50%	0.03	0.30%
Epping Forest SAC	O_60	Tall	10	541266	199655	7.12	0.28	30.80	35.03	2.05	0.28	27.26	30.03	2.24	0.33	27.26	30.51	2.27	0.34	27.26	30.54	0.51	5.07%	0.03	0.29%
Epping Forest SAC	O_70	Tall	10	541266	199645	6.69	0.26	30.80	34.73	1.92	0.26	27.26	29.83	2.10	0.31	27.26	30.27	2.13	0.31	27.26	30.30	0.48	4.75%	0.03	0.28%
Epping Forest SAC	O_80	Tall	10	541266	199635	6.33	0.24	30.80	34.50	1.81	0.24	27.26	29.66	1.99	0.29	27.26	30.09	2.02	0.29	27.26	30.11	0.45	4.51%	0.03	0.27%
Epping Forest SAC	O_90	Tall	10	541266	199625	6.03	0.23	30.80	34.30	1.73	0.23	27.26	29.53	1.90	0.27	27.26	29.93	1.92	0.27	27.26	29.95	0.42	4.25%	0.02	0.24%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	O_100	Tall	10	541266	199615	5.78	0.21	30.80	34.13	1.65	0.21	27.26	29.41	1.82	0.26	27.26	29.80	1.84	0.26	27.26	29.82	0.41	4.07%	0.02	0.23%
Epping Forest SAC	O_110	Tall	10	541266	199605	5.56	0.20	30.80	33.99	1.59	0.20	27.26	29.31	1.75	0.25	27.26	29.68	1.77	0.25	27.26	29.70	0.39	3.88%	0.02	0.23%
Epping Forest SAC	O_120	Tall	10	541266	199595	5.36	0.19	30.80	33.86	1.53	0.20	27.26	29.23	1.69	0.23	27.26	29.58	1.71	0.24	27.26	29.60	0.37	3.74%	0.02	0.22%
Epping Forest SAC	O_130	Tall	10	541266	199585	5.18	0.19	30.80	33.74	1.48	0.19	27.26	29.15	1.63	0.22	27.26	29.48	1.66	0.23	27.26	29.51	0.36	3.61%	0.02	0.25%
Epping Forest SAC	O_140	Tall	10	541266	199575	5.02	0.18	30.80	33.64	1.44	0.18	27.26	29.08	1.58	0.22	27.26	29.40	1.61	0.22	27.26	29.43	0.35	3.46%	0.02	0.24%
Epping Forest SAC	O_150	Tall	10	541266	199565	4.88	0.17	30.80	33.55	1.39	0.17	27.26	29.02	1.54	0.21	27.26	29.33	1.56	0.21	27.26	29.35	0.34	3.36%	0.02	0.21%
Epping Forest SAC	O_160	Tall	10	541266	199555	4.75	0.17	30.80	33.47	1.36	0.17	27.26	28.96	1.50	0.20	27.26	29.26	1.52	0.20	27.26	29.28	0.32	3.23%	0.02	0.20%
Epping Forest SAC	O_170	Tall	10	541266	199545	4.62	0.16	30.80	33.39	1.32	0.16	27.26	28.91	1.46	0.19	27.26	29.20	1.48	0.20	27.26	29.22	0.31	3.14%	0.02	0.20%
Epping Forest SAC	O_180	Tall	10	541266	199535	4.51	0.16	30.80	33.31	1.29	0.16	27.26	28.86	1.42	0.19	27.26	29.14	1.45	0.19	27.26	29.16	0.31	3.06%	0.02	0.23%
Epping Forest SAC	O_190	Tall	10	541266	199525	4.41	0.15	30.80	33.25	1.26	0.15	27.26	28.81	1.39	0.18	27.26	29.09	1.41	0.18	27.26	29.11	0.30	2.95%	0.02	0.20%
Epping Forest SAC	O_200	Tall	10	541266	199515	4.31	0.15	30.80	33.19	1.23	0.15	27.26	28.77	1.36	0.18	27.26	29.04	1.38	0.18	27.26	29.06	0.29	2.88%	0.02	0.19%
Epping Forest SAC	D2_0	Tall	10	542362	198993	10.02	0.53	31.20	38.23	3.22	0.53	27.62	32.70	3.28	0.60	27.62	33.27	3.31	0.61	27.62	33.29	0.59	5.93%	0.02	0.25%
Epping Forest SAC	D2_10	Tall	10	542355	199000	5.61	0.24	31.20	34.72	1.75	0.25	27.62	30.04	1.80	0.28	27.62	30.30	1.81	0.28	27.62	30.31	0.28	2.77%	0.01	0.12%
Epping Forest SAC	D2_20	Tall	10	542348	199006	4.35	0.17	30.70	33.29	1.35	0.17	27.18	28.91	1.39	0.19	27.18	29.09	1.40	0.20	27.18	29.10	0.20	1.96%	0.01	0.10%
Epping Forest SAC	D2_30	Tall	10	542341	199013	3.79	0.14	30.70	32.87	1.17	0.14	27.18	28.60	1.20	0.16	27.18	28.75	1.22	0.16	27.18	28.76	0.16	1.61%	0.01	0.13%
Epping Forest SAC	D2_40	Tall	10	542333	199020	3.46	0.12	30.70	32.63	1.06	0.12	27.18	28.43	1.10	0.14	27.18	28.56	1.11	0.14	27.18	28.57	0.14	1.42%	0.01	0.09%
Epping Forest SAC	D2_50	Tall	10	542326	199027	3.26	0.11	30.70	32.49	0.99	0.11	27.18	28.32	1.03	0.12	27.18	28.44	1.04	0.13	27.18	28.45	0.13	1.30%	0.01	0.09%
Epping Forest SAC	D2_60	Tall	10	542319	199034	3.11	0.10	30.70	32.38	0.95	0.10	27.18	28.25	0.98	0.12	27.18	28.36	0.99	0.12	27.18	28.37	0.12	1.19%	0.01	0.09%
Epping Forest SAC	D2_70	Tall	10	542311	199041	3.01	0.10	30.70	32.31	0.91	0.10	27.18	28.19	0.95	0.11	27.18	28.30	0.96	0.11	27.18	28.31	0.12	1.16%	0.01	0.09%
Epping Forest SAC	D2_80	Tall	10	542304	199047	2.93	0.09	30.70	32.26	0.89	0.09	27.18	28.16	0.92	0.10	27.18	28.26	0.94	0.11	27.18	28.27	0.11	1.12%	0.01	0.11%
Epping Forest SAC	D2_90	Tall	10	542297	199054	2.88	0.09	30.70	32.22	0.87	0.09	27.18	28.13	0.90	0.10	27.18	28.22	0.92	0.10	27.18	28.24	0.11	1.09%	0.01	0.11%
Epping Forest SAC	D2_100	Tall	10	542290	199061	2.83	0.09	30.70	32.19	0.86	0.09	27.18	28.11	0.89	0.10	27.18	28.20	0.90	0.10	27.18	28.21	0.10	1.04%	0.01	0.08%
Epping Forest SAC	D2_110	Tall	10	542282	199068	2.80	0.08	30.70	32.16	0.85	0.09	27.18	28.09	0.88	0.10	27.18	28.18	0.89	0.10	27.18	28.19	0.10	1.02%	0.01	0.08%
Epping Forest SAC	D2_120	Tall	10	542275	199075	2.78	0.08	30.70	32.15	0.84	0.08	27.18	28.07	0.87	0.10	27.18	28.17	0.88	0.10	27.18	28.18	0.10	1.01%	0.01	0.08%
Epping Forest SAC	D2_130	Tall	10	542268	199082	2.76	0.08	30.70	32.13	0.83	0.08	27.18	28.06	0.86	0.09	27.18	28.16	0.88	0.09	27.18	28.17	0.10	1.03%	0.01	0.11%
Epping Forest SAC	D2_140	Tall	10	542260	199089	2.75	0.08	30.70	32.12	0.83	0.08	27.18	28.06	0.86	0.09	27.18	28.15	0.87	0.09	27.18	28.16	0.10	0.99%	0.01	0.08%
Epping Forest SAC	D2_150	Tall	10	542253	199095	2.74	0.08	30.70	32.12	0.82	0.08	27.18	28.05	0.86	0.09	27.18	28.14	0.87	0.09	27.18	28.15	0.10	1.02%	0.01	0.08%
Epping Forest SAC	D2_160	Tall	10	542246	199102	2.74	0.08	30.70	32.11	0.82	0.08	27.18	28.05	0.86	0.09	27.18	28.14	0.87	0.09	27.18	28.15	0.10	1.02%	0.01	0.08%
Epping Forest SAC	D2_170	Tall	10	542239	199109	2.74	0.08	30.70	32.11	0.82	0.08	27.18	28.05	0.86	0.09	27.18	28.14	0.87	0.09	27.18	28.15	0.10	1.02%	0.01	0.08%
Epping Forest SAC	D2_180	Tall	10	542231	199116	2.75	0.08	30.70	32.12	0.82	0.08	27.18	28.05	0.86	0.09	27.18	28.14	0.87	0.09	27.18	28.15	0.10	1.02%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	D2_190	Tall	10	542224	199123	2.76	0.08	30.70	32.12	0.83	0.08	27.18	28.05	0.86	0.09	27.18	28.15	0.87	0.09	27.18	28.15	0.10	1.00%	0.01	0.08%
Epping Forest SAC	D2_200	Tall	10	542217	199130	2.77	0.08	30.70	32.13	0.83	0.08	27.18	28.06	0.87	0.09	27.18	28.15	0.88	0.09	27.18	28.16	0.10	1.03%	0.01	0.08%
Epping Forest SAC	D2a_0	Tall	10	542394	199012	10.63	0.57	30.70	38.17	3.45	0.57	27.18	32.61	3.52	0.65	27.18	33.22	3.55	0.65	27.18	33.25	0.63	6.34%	0.03	0.25%
Epping Forest SAC	D2a_10	Tall	10	542401	199005	6.15	0.27	30.70	34.58	1.94	0.27	27.18	29.86	1.99	0.31	27.18	30.15	2.01	0.31	27.18	30.17	0.31	3.08%	0.02	0.16%
Epping Forest SAC	D2a_20	Tall	10	542408	198998	4.82	0.19	31.20	34.07	1.50	0.19	27.62	29.54	1.54	0.22	27.62	29.74	1.55	0.22	27.62	29.75	0.22	2.15%	0.01	0.11%
Epping Forest SAC	D2a_30	Tall	10	542415	198991	4.15	0.15	31.20	33.58	1.28	0.15	27.62	29.18	1.32	0.17	27.62	29.35	1.33	0.17	27.62	29.36	0.17	1.75%	0.01	0.10%
Epping Forest SAC	D2a_40	Tall	10	542422	198983	3.75	0.13	31.20	33.30	1.15	0.13	27.62	28.98	1.19	0.15	27.62	29.12	1.20	0.15	27.62	29.13	0.15	1.52%	0.01	0.09%
Epping Forest SAC	D2a_50	Tall	10	542429	198976	3.49	0.12	31.20	33.11	1.07	0.12	27.62	28.85	1.10	0.13	27.62	28.97	1.11	0.13	27.62	28.98	0.13	1.34%	0.01	0.09%
Epping Forest SAC	D2a_60	Tall	10	542436	198969	3.30	0.11	31.20	32.98	1.01	0.11	27.62	28.75	1.04	0.12	27.62	28.87	1.05	0.12	27.62	28.88	0.12	1.23%	0.01	0.09%
Epping Forest SAC	D2a_70	Tall	10	542443	198962	3.16	0.10	31.20	32.89	0.96	0.10	27.62	28.68	0.99	0.11	27.62	28.79	1.01	0.11	27.62	28.80	0.12	1.18%	0.01	0.12%
Epping Forest SAC	D2a_80	Tall	10	542450	198955	3.05	0.09	31.20	32.81	0.93	0.10	27.62	28.63	0.96	0.11	27.62	28.74	0.97	0.11	27.62	28.74	0.11	1.10%	0.01	0.09%
Epping Forest SAC	D2a_90	Tall	10	542457	198948	2.96	0.09	31.20	32.76	0.90	0.09	27.62	28.59	0.93	0.10	27.62	28.69	0.94	0.10	27.62	28.70	0.10	1.05%	0.01	0.08%
Epping Forest SAC	D2a_100	Tall	10	542464	198941	2.89	0.09	31.20	32.71	0.88	0.09	27.62	28.56	0.91	0.10	27.62	28.65	0.92	0.10	27.62	28.66	0.10	1.01%	0.01	0.08%
Epping Forest SAC	D2a_110	Tall	10	542471	198933	2.83	0.08	31.20	32.67	0.86	0.09	27.62	28.53	0.89	0.10	27.62	28.62	0.90	0.10	27.62	28.63	0.10	0.98%	0.01	0.08%
Epping Forest SAC	D2a_120	Tall	10	542478	198926	2.78	0.08	31.20	32.64	0.84	0.08	27.62	28.51	0.87	0.09	27.62	28.60	0.88	0.09	27.62	28.60	0.10	0.95%	0.01	0.08%
Epping Forest SAC	D2a_130	Tall	10	542485	198919	2.74	0.08	31.20	32.61	0.83	0.08	27.62	28.49	0.86	0.09	27.62	28.57	0.87	0.09	27.62	28.58	0.09	0.93%	0.01	0.08%
Epping Forest SAC	D2a_140	Tall	10	542492	198912	2.70	0.08	31.20	32.59	0.82	0.08	27.62	28.47	0.84	0.09	27.62	28.55	0.86	0.09	27.62	28.56	0.09	0.91%	0.01	0.11%
Epping Forest SAC	D2a_150	Tall	10	542499	198905	2.67	0.08	31.20	32.57	0.81	0.08	27.62	28.46	0.83	0.09	27.62	28.54	0.85	0.09	27.62	28.55	0.09	0.89%	0.01	0.11%
Epping Forest SAC	D2a_160	Tall	10	542506	198898	2.64	0.08	31.20	32.55	0.80	0.08	27.62	28.45	0.83	0.09	27.62	28.53	0.84	0.09	27.62	28.53	0.09	0.87%	0.01	0.08%
Epping Forest SAC	D2a_170	Tall	10	542513	198891	2.62	0.07	31.20	32.53	0.79	0.08	27.62	28.44	0.82	0.08	27.62	28.51	0.83	0.09	27.62	28.52	0.09	0.86%	0.01	0.08%
Epping Forest SAC	D2a_180	Tall	10	542520	198883	2.60	0.07	31.20	32.52	0.79	0.07	27.62	28.43	0.81	0.08	27.62	28.50	0.82	0.08	27.62	28.51	0.08	0.82%	0.01	0.08%
Epping Forest SAC	D2a_190	Tall	10	542527	198876	2.58	0.07	31.20	32.51	0.78	0.07	27.62	28.42	0.80	0.08	27.62	28.49	0.82	0.08	27.62	28.50	0.08	0.84%	0.01	0.11%
Epping Forest SAC	D2a_200	Tall	10	542534	198869	2.56	0.07	31.20	32.50	0.78	0.07	27.62	28.41	0.80	0.08	27.62	28.49	0.81	0.08	27.62	28.49	0.08	0.80%	0.01	0.08%
Epping Forest SAC	D1_0	Tall	10	542487	199119	10.13	0.52	30.70	37.67	3.27	0.52	27.18	32.20	3.33	0.59	27.18	32.76	3.36	0.60	27.18	32.78	0.58	5.82%	0.02	0.24%
Epping Forest SAC	D1_10	Tall	10	542494	199112	6.31	0.27	30.70	34.63	1.99	0.27	27.18	29.88	2.03	0.31	27.18	30.17	2.05	0.31	27.18	30.18	0.31	3.06%	0.02	0.16%
Epping Forest SAC	D1_20	Tall	10	542501	199105	5.06	0.20	30.70	33.70	1.57	0.20	27.18	29.18	1.61	0.22	27.18	29.39	1.63	0.23	27.18	29.40	0.23	2.26%	0.01	0.14%
Epping Forest SAC	D1_30	Tall	10	542508	199098	4.44	0.16	30.70	33.24	1.37	0.16	27.18	28.84	1.41	0.18	27.18	29.02	1.42	0.19	27.18	29.03	0.18	1.85%	0.01	0.10%
Epping Forest SAC	D1_40	Tall	10	542515	199090	4.07	0.14	30.70	32.98	1.25	0.14	27.18	28.65	1.28	0.16	27.18	28.80	1.30	0.16	27.18	28.81	0.16	1.62%	0.01	0.12%
Epping Forest SAC	D1_50	Tall	10	542522	199083	3.83	0.13	30.70	32.81	1.17	0.13	27.18	28.53	1.20	0.15	27.18	28.66	1.22	0.15	27.18	28.67	0.15	1.48%	0.01	0.12%
Epping Forest SAC	D1_60	Tall	10	542529	199076	3.65	0.12	30.70	32.69	1.12	0.12	27.18	28.44	1.15	0.14	27.18	28.57	1.16	0.14	27.18	28.58	0.14	1.35%	0.01	0.09%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	D1_70	Tall	10	542536	199069	3.53	0.11	30.70	32.60	1.08	0.11	27.18	28.38	1.10	0.13	27.18	28.50	1.12	0.13	27.18	28.51	0.13	1.28%	0.01	0.12%
Epping Forest SAC	D1_80	Tall	10	542543	199062	3.44	0.11	30.70	32.54	1.05	0.11	27.18	28.33	1.07	0.12	27.18	28.44	1.09	0.12	27.18	28.46	0.12	1.22%	0.01	0.12%
Epping Forest SAC	D1_90	Tall	10	542551	199055	3.36	0.10	30.70	32.49	1.02	0.11	27.18	28.30	1.05	0.12	27.18	28.41	1.06	0.12	27.18	28.41	0.12	1.17%	0.01	0.09%
Epping Forest SAC	D1_100	Tall	10	542558	199048	3.31	0.10	30.70	32.45	1.01	0.10	27.18	28.27	1.03	0.12	27.18	28.37	1.04	0.12	27.18	28.38	0.11	1.11%	0.01	0.08%
Epping Forest SAC	D1_110	Tall	10	542565	199041	3.27	0.10	30.70	32.42	0.99	0.10	27.18	28.25	1.02	0.11	27.18	28.35	1.03	0.11	27.18	28.36	0.11	1.11%	0.01	0.08%
Epping Forest SAC	D1_120	Tall	10	542572	199034	3.24	0.10	30.70	32.40	0.98	0.10	27.18	28.23	1.00	0.11	27.18	28.33	1.02	0.11	27.18	28.34	0.11	1.08%	0.01	0.11%
Epping Forest SAC	D1_130	Tall	10	542579	199027	3.22	0.10	30.70	32.38	0.98	0.10	27.18	28.22	1.00	0.11	27.18	28.32	1.01	0.11	27.18	28.33	0.10	1.03%	0.01	0.08%
Epping Forest SAC	D1_140	Tall	10	542586	199019	3.20	0.10	30.70	32.37	0.97	0.10	27.18	28.21	0.99	0.11	27.18	28.31	1.00	0.11	27.18	28.32	0.10	1.02%	0.01	0.08%
Epping Forest SAC	D1_150	Tall	10	542593	199012	3.19	0.10	30.70	32.36	0.97	0.10	27.18	28.21	0.99	0.11	27.18	28.30	1.00	0.11	27.18	28.31	0.10	1.00%	0.01	0.08%
Epping Forest SAC	D1_160	Tall	10	542600	199005	3.19	0.10	30.70	32.36	0.97	0.10	27.18	28.21	0.98	0.11	27.18	28.29	1.00	0.11	27.18	28.30	0.10	0.99%	0.01	0.11%
Epping Forest SAC	D1_170	Tall	10	542607	198998	3.21	0.09	31.20	32.86	0.97	0.10	27.62	28.65	0.98	0.11	27.62	28.73	1.00	0.11	27.62	28.74	0.10	0.98%	0.01	0.11%
Epping Forest SAC	D1_180	Tall	10	542614	198991	3.21	0.09	31.20	32.86	0.97	0.10	27.62	28.64	0.98	0.11	27.62	28.73	1.00	0.11	27.62	28.74	0.10	0.97%	0.01	0.11%
Epping Forest SAC	D1_190	Tall	10	542621	198984	3.21	0.09	31.20	32.86	0.97	0.10	27.62	28.65	0.98	0.11	27.62	28.73	1.00	0.11	27.62	28.74	0.10	0.96%	0.01	0.11%
Epping Forest SAC	D1_200	Tall	10	542628	198979	3.24	0.10	31.20	32.88	0.98	0.10	27.62	28.65	0.99	0.11	27.62	28.74	1.00	0.11	27.62	28.75	0.09	0.93%	0.01	0.08%
Epping Forest SAC	D1a_0	Tall	10	542480	199130	10.15	0.53	30.70	37.77	3.26	0.53	27.18	32.27	3.33	0.60	27.18	32.84	3.35	0.61	27.18	32.86	0.59	5.93%	0.02	0.22%
Epping Forest SAC	D1a_10	Tall	10	542473	199137	5.96	0.26	30.70	34.42	1.86	0.26	27.18	29.72	1.91	0.29	27.18	30.00	1.93	0.29	27.18	30.02	0.29	2.94%	0.02	0.15%
Epping Forest SAC	D1a_20	Tall	10	542466	199144	4.77	0.19	30.70	33.52	1.48	0.19	27.18	29.06	1.52	0.21	27.18	29.26	1.53	0.21	27.18	29.27	0.21	2.12%	0.01	0.11%
Epping Forest SAC	D1a_30	Tall	10	542459	199151	4.22	0.15	30.70	33.11	1.30	0.15	27.18	28.76	1.33	0.17	27.18	28.92	1.35	0.18	27.18	28.93	0.18	1.78%	0.01	0.13%
Epping Forest SAC	D1a_40	Tall	10	542452	199158	3.91	0.14	30.70	32.89	1.19	0.14	27.18	28.59	1.23	0.15	27.18	28.74	1.24	0.16	27.18	28.75	0.16	1.60%	0.01	0.09%
Epping Forest SAC	D1a_50	Tall	10	542445	199165	3.71	0.12	30.70	32.74	1.13	0.13	27.18	28.48	1.17	0.14	27.18	28.62	1.18	0.14	27.18	28.63	0.15	1.48%	0.01	0.09%
Epping Forest SAC	D1a_60	Tall	10	542438	199172	3.58	0.12	30.70	32.65	1.09	0.12	27.18	28.42	1.12	0.13	27.18	28.54	1.14	0.14	27.18	28.56	0.14	1.41%	0.01	0.12%
Epping Forest SAC	D1a_70	Tall	10	542431	199179	3.49	0.11	30.70	32.58	1.06	0.11	27.18	28.37	1.09	0.13	27.18	28.49	1.11	0.13	27.18	28.50	0.14	1.36%	0.01	0.12%
Epping Forest SAC	D1a_80	Tall	10	542424	199186	3.43	0.11	30.70	32.54	1.04	0.11	27.18	28.34	1.07	0.12	27.18	28.46	1.09	0.13	27.18	28.47	0.13	1.33%	0.01	0.12%
Epping Forest SAC	D1a_90	Tall	10	542417	199193	3.40	0.11	30.70	32.51	1.02	0.11	27.18	28.31	1.06	0.12	27.18	28.43	1.07	0.12	27.18	28.44	0.13	1.31%	0.01	0.09%
Epping Forest SAC	D1a_100	Tall	10	542410	199200	3.38	0.11	30.70	32.50	1.02	0.11	27.18	28.30	1.05	0.12	27.18	28.42	1.07	0.12	27.18	28.43	0.13	1.30%	0.01	0.12%
Epping Forest SAC	D1a_110	Tall	10	542403	199207	3.37	0.10	30.70	32.49	1.01	0.11	27.18	28.29	1.05	0.12	27.18	28.41	1.07	0.12	27.18	28.43	0.13	1.32%	0.01	0.12%
Epping Forest SAC	D1a_120	Tall	10	542395	199215	3.38	0.11	30.70	32.49	1.02	0.11	27.18	28.30	1.05	0.12	27.18	28.42	1.07	0.12	27.18	28.43	0.13	1.30%	0.01	0.12%
Epping Forest SAC	D1a_130	Tall	10	542388	199222	3.41	0.11	30.70	32.51	1.02	0.11	27.18	28.30	1.06	0.12	27.18	28.43	1.07	0.12	27.18	28.43	0.13	1.31%	0.01	0.09%
Epping Forest SAC	D1a_140	Tall	10	542381	199229	3.45	0.11	30.70	32.53	1.03	0.11	27.18	28.32	1.07	0.12	27.18	28.44	1.09	0.12	27.18	28.45	0.14	1.36%	0.01	0.11%
Epping Forest SAC	D1a_150	Tall	10	542374	199236	3.50	0.11	30.70	32.56	1.05	0.11	27.18	28.34	1.09	0.13	27.18	28.47	1.10	0.13	27.18	28.48	0.14	1.37%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	D1a_160	Tall	10	542367	199243	3.59	0.11	30.70	32.62	1.08	0.11	27.18	28.38	1.12	0.13	27.18	28.51	1.13	0.13	27.18	28.52	0.14	1.42%	0.01	0.08%
Epping Forest SAC	D1a_170	Tall	10	542360	199250	3.72	0.12	30.70	32.71	1.12	0.12	27.18	28.44	1.16	0.14	27.18	28.58	1.17	0.14	27.18	28.59	0.15	1.49%	0.01	0.08%
Epping Forest SAC	D1a_180	Tall	10	542353	199257	3.94	0.13	30.70	32.86	1.19	0.13	27.18	28.55	1.23	0.15	27.18	28.71	1.24	0.15	27.18	28.71	0.16	1.63%	0.01	0.08%
Epping Forest SAC	D1a_190	Tall	10	542346	199264	4.39	0.16	30.70	33.19	1.33	0.16	27.18	28.79	1.37	0.18	27.18	28.98	1.39	0.18	27.18	28.99	0.20	1.98%	0.01	0.09%
Epping Forest SAC	D1a_200	Tall	10	542339	199271	6.25	0.27	30.70	34.63	1.94	0.28	27.18	29.88	1.99	0.32	27.18	30.22	2.00	0.32	27.18	30.22	0.34	3.39%	0.00	0.01%
Epping Forest SAC	C2_0	Tall	10	542764	198947	12.12	0.52	31.20	38.71	3.79	0.51	27.62	32.72	3.58	0.55	27.62	32.95	3.59	0.55	27.62	32.96	0.24	2.43%	0.01	0.11%
Epping Forest SAC	C2_10	Tall	10	542756	198940	7.79	0.30	31.20	35.74	2.38	0.29	27.62	30.59	2.28	0.32	27.62	30.74	2.30	0.32	27.62	30.75	0.16	1.62%	0.01	0.12%
Epping Forest SAC	C2_20	Tall	10	542748	198934	6.04	0.21	31.20	34.60	1.83	0.21	27.62	29.80	1.77	0.23	27.62	29.92	1.79	0.23	27.62	29.93	0.13	1.31%	0.01	0.12%
Epping Forest SAC	C2_30	Tall	10	542741	198928	5.10	0.17	31.20	34.01	1.54	0.17	27.62	29.39	1.51	0.19	27.62	29.50	1.52	0.19	27.62	29.51	0.12	1.15%	0.01	0.08%
Epping Forest SAC	C2_40	Tall	10	542733	198921	4.51	0.15	31.20	33.64	1.36	0.15	27.62	29.15	1.34	0.16	27.62	29.25	1.35	0.16	27.62	29.25	0.10	1.05%	0.01	0.08%
Epping Forest SAC	C2_50	Tall	10	542725	198915	4.10	0.13	31.20	33.39	1.24	0.13	27.62	28.99	1.22	0.14	27.62	29.07	1.24	0.14	27.62	29.09	0.10	0.99%	0.01	0.11%
Epping Forest SAC	C2_60	Tall	10	542718	198909	3.81	0.12	31.20	33.21	1.15	0.12	27.62	28.87	1.14	0.13	27.62	28.95	1.15	0.13	27.62	28.96	0.09	0.93%	0.01	0.08%
Epping Forest SAC	C2_70	Tall	10	542710	198902	3.59	0.11	31.20	33.08	1.08	0.11	27.62	28.78	1.08	0.12	27.62	28.86	1.09	0.12	27.62	28.87	0.09	0.91%	0.01	0.08%
Epping Forest SAC	C2_80	Tall	10	542702	198896	3.41	0.10	31.20	32.97	1.03	0.10	27.62	28.71	1.03	0.11	27.62	28.79	1.04	0.11	27.62	28.80	0.09	0.87%	0.01	0.08%
Epping Forest SAC	C2_90	Tall	10	542694	198890	3.26	0.10	31.20	32.89	0.99	0.10	27.62	28.66	0.99	0.11	27.62	28.74	1.00	0.11	27.62	28.74	0.08	0.84%	0.01	0.08%
Epping Forest SAC	C2_100	Tall	10	542687	198883	3.14	0.09	31.20	32.82	0.95	0.09	27.62	28.61	0.96	0.10	27.62	28.69	0.97	0.10	27.62	28.70	0.08	0.85%	0.01	0.08%
Epping Forest SAC	C2_110	Tall	10	542679	198877	3.04	0.09	31.20	32.76	0.92	0.09	27.62	28.58	0.93	0.10	27.62	28.65	0.94	0.10	27.62	28.66	0.08	0.83%	0.01	0.08%
Epping Forest SAC	C2_120	Tall	10	542671	198871	2.96	0.08	31.20	32.71	0.89	0.09	27.62	28.54	0.90	0.10	27.62	28.62	0.92	0.10	27.62	28.63	0.08	0.84%	0.01	0.11%
Epping Forest SAC	C2_130	Tall	10	542664	198864	2.88	0.08	31.20	32.67	0.87	0.08	27.62	28.52	0.88	0.09	27.62	28.59	0.89	0.09	27.62	28.60	0.08	0.79%	0.01	0.08%
Epping Forest SAC	C2_140	Tall	10	542656	198858	2.82	0.08	31.20	32.63	0.85	0.08	27.62	28.49	0.86	0.09	27.62	28.56	0.88	0.09	27.62	28.57	0.08	0.81%	0.01	0.11%
Epping Forest SAC	C2_150	Tall	10	542648	198851	2.76	0.08	31.20	32.60	0.83	0.08	27.62	28.47	0.85	0.09	27.62	28.54	0.86	0.09	27.62	28.55	0.08	0.80%	0.01	0.08%
Epping Forest SAC	C2_160	Tall	10	542640	198845	2.71	0.08	31.20	32.57	0.82	0.08	27.62	28.46	0.83	0.09	27.62	28.52	0.85	0.09	27.62	28.53	0.08	0.79%	0.01	0.11%
Epping Forest SAC	C2_170	Tall	10	542633	198839	2.66	0.07	31.20	32.54	0.81	0.08	27.62	28.44	0.82	0.08	27.62	28.51	0.83	0.08	27.62	28.52	0.07	0.75%	0.01	0.08%
Epping Forest SAC	C2_180	Tall	10	542625	198832	2.62	0.07	31.20	32.52	0.79	0.07	27.62	28.42	0.81	0.08	27.62	28.49	0.82	0.08	27.62	28.50	0.08	0.77%	0.01	0.08%
Epping Forest SAC	C2_190	Tall	10	542617	198826	2.59	0.07	31.20	32.50	0.78	0.07	27.62	28.41	0.80	0.08	27.62	28.48	0.81	0.08	27.62	28.49	0.08	0.76%	0.01	0.08%
Epping Forest SAC	C2_200	Tall	10	542610	198820	2.55	0.07	31.20	32.48	0.77	0.07	27.62	28.40	0.79	0.08	27.62	28.47	0.80	0.08	27.62	28.47	0.08	0.75%	0.01	0.08%
Epping Forest SAC	C1_0	Tall	10	542707	199134	17.27	0.79	30.70	41.86	5.55	0.80	27.18	35.01	5.24	0.86	27.18	35.38	5.25	0.86	27.18	35.40	0.38	3.83%	0.01	0.14%
Epping Forest SAC	C1_10	Tall	10	542717	199136	11.21	0.46	30.70	37.53	3.51	0.46	27.18	31.79	3.34	0.50	27.18	32.03	3.36	0.50	27.18	32.04	0.25	2.48%	0.01	0.14%
Epping Forest SAC	C1_20	Tall	10	542727	199138	8.70	0.34	30.70	35.83	2.69	0.34	27.18	30.57	2.59	0.36	27.18	30.76	2.60	0.37	27.18	30.77	0.20	1.99%	0.01	0.10%
Epping Forest SAC	C1_30	Tall	10	542737	199140	7.32	0.27	30.70	34.92	2.25	0.27	27.18	29.93	2.18	0.29	27.18	30.09	2.19	0.29	27.18	30.10	0.17	1.74%	0.01	0.10%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	C1_40	Tall	10	542746	199142	6.43	0.23	30.70	34.34	1.97	0.23	27.18	29.53	1.92	0.25	27.18	29.68	1.93	0.25	27.18	29.69	0.16	1.58%	0.01	0.09%
Epping Forest SAC	C1_50	Tall	10	542756	199143	5.81	0.20	30.70	33.95	1.77	0.20	27.18	29.26	1.74	0.22	27.18	29.40	1.75	0.22	27.18	29.41	0.15	1.50%	0.01	0.09%
Epping Forest SAC	C1_60	Tall	10	542766	199145	5.35	0.18	30.70	33.66	1.63	0.18	27.18	29.07	1.61	0.20	27.18	29.20	1.62	0.20	27.18	29.21	0.14	1.43%	0.01	0.09%
Epping Forest SAC	C1_70	Tall	10	542776	199147	5.00	0.17	30.70	33.44	1.52	0.17	27.18	28.92	1.51	0.18	27.18	29.05	1.52	0.19	27.18	29.06	0.14	1.38%	0.01	0.09%
Epping Forest SAC	C1_80	Tall	10	542786	199149	4.72	0.16	30.70	33.27	1.43	0.16	27.18	28.80	1.43	0.17	27.18	28.93	1.44	0.17	27.18	28.94	0.13	1.35%	0.01	0.09%
Epping Forest SAC	C1_90	Tall	10	542796	199151	4.49	0.15	30.70	33.13	1.36	0.15	27.18	28.71	1.36	0.16	27.18	28.83	1.37	0.16	27.18	28.84	0.13	1.30%	0.01	0.09%
Epping Forest SAC	C1_100	Tall	10	542805	199152	4.29	0.14	30.70	33.01	1.30	0.14	27.18	28.63	1.31	0.15	27.18	28.75	1.32	0.15	27.18	28.76	0.13	1.29%	0.01	0.08%
Epping Forest SAC	C1_110	Tall	10	542815	199154	4.13	0.13	30.70	32.91	1.25	0.13	27.18	28.57	1.26	0.15	27.18	28.68	1.27	0.15	27.18	28.69	0.13	1.26%	0.01	0.08%
Epping Forest SAC	C1_120	Tall	10	542825	199156	3.99	0.13	30.70	32.83	1.21	0.13	27.18	28.51	1.22	0.14	27.18	28.63	1.23	0.14	27.18	28.63	0.12	1.23%	0.01	0.08%
Epping Forest SAC	C1_130	Tall	10	542835	199158	3.86	0.12	30.70	32.75	1.17	0.12	27.18	28.46	1.19	0.14	27.18	28.58	1.20	0.14	27.18	28.59	0.12	1.23%	0.01	0.08%
Epping Forest SAC	C1_140	Tall	10	542845	199160	3.75	0.12	30.70	32.69	1.14	0.12	27.18	28.42	1.16	0.13	27.18	28.53	1.17	0.13	27.18	28.54	0.12	1.21%	0.01	0.08%
Epping Forest SAC	C1_150	Tall	10	542855	199161	3.66	0.11	30.70	32.63	1.11	0.11	27.18	28.38	1.13	0.13	27.18	28.49	1.14	0.13	27.18	28.50	0.12	1.20%	0.01	0.08%
Epping Forest SAC	C1_160	Tall	10	542865	199163	3.57	0.11	30.70	32.58	1.08	0.11	27.18	28.35	1.10	0.12	27.18	28.46	1.12	0.12	27.18	28.47	0.12	1.21%	0.01	0.11%
Epping Forest SAC	C1_170	Tall	10	542874	199165	3.49	0.11	30.70	32.54	1.06	0.11	27.18	28.32	1.08	0.12	27.18	28.43	1.09	0.12	27.18	28.44	0.12	1.17%	0.01	0.08%
Epping Forest SAC	C1_180	Tall	10	542884	199167	3.42	0.10	30.70	32.49	1.03	0.11	27.18	28.29	1.06	0.12	27.18	28.40	1.07	0.12	27.18	28.41	0.12	1.18%	0.01	0.08%
Epping Forest SAC	C1_190	Tall	10	542894	199169	3.35	0.10	30.70	32.45	1.01	0.10	27.18	28.27	1.04	0.12	27.18	28.37	1.06	0.12	27.18	28.39	0.12	1.20%	0.01	0.11%
Epping Forest SAC	C1_200	Tall	10	542904	199170	3.29	0.10	30.70	32.42	1.00	0.10	27.18	28.25	1.03	0.11	27.18	28.35	1.04	0.11	27.18	28.36	0.12	1.16%	0.01	0.08%
Epping Forest SAC	B1_0	Tall	10	542933	199391	11.54	0.60	30.70	38.69	3.66	0.61	27.18	32.95	4.55	0.81	27.18	34.79	4.61	0.81	27.18	34.83	1.88	18.83%	0.05	0.47%
Epping Forest SAC	B1_10	Tall	10	542933	199381	7.15	0.31	30.70	35.18	2.21	0.31	27.18	30.25	2.64	0.41	27.18	31.09	2.67	0.41	27.18	31.12	0.87	8.71%	0.02	0.24%
Epping Forest SAC	B1_20	Tall	10	542933	199371	5.72	0.23	30.70	34.11	1.76	0.23	27.18	29.45	2.04	0.29	27.18	30.01	2.06	0.29	27.18	30.03	0.57	5.71%	0.02	0.17%
Epping Forest SAC	B1_30	Tall	10	542933	199361	5.01	0.19	30.70	33.60	1.53	0.19	27.18	29.08	1.74	0.23	27.18	29.49	1.76	0.23	27.18	29.51	0.43	4.33%	0.02	0.15%
Epping Forest SAC	B1_40	Tall	10	542933	199351	4.58	0.16	30.70	33.29	1.40	0.16	27.18	28.86	1.56	0.20	27.18	29.20	1.58	0.20	27.18	29.21	0.35	3.50%	0.01	0.14%
Epping Forest SAC	B1_50	Tall	10	542933	199341	4.29	0.15	30.70	33.09	1.30	0.15	27.18	28.71	1.44	0.18	27.18	29.00	1.46	0.18	27.18	29.01	0.30	3.00%	0.01	0.13%
Epping Forest SAC	B1_60	Tall	10	542933	199331	4.08	0.14	30.70	32.95	1.24	0.14	27.18	28.61	1.36	0.17	27.18	28.86	1.37	0.17	27.18	28.87	0.26	2.61%	0.01	0.10%
Epping Forest SAC	B1_70	Tall	10	542933	199321	3.92	0.13	30.70	32.84	1.19	0.13	27.18	28.54	1.29	0.16	27.18	28.76	1.31	0.16	27.18	28.77	0.24	2.35%	0.01	0.13%
Epping Forest SAC	B1_80	Tall	10	542933	199311	3.79	0.12	30.70	32.76	1.15	0.12	27.18	28.48	1.24	0.15	27.18	28.68	1.26	0.15	27.18	28.69	0.21	2.15%	0.01	0.12%
Epping Forest SAC	B1_90	Tall	10	542933	199301	3.69	0.12	30.70	32.69	1.12	0.12	27.18	28.43	1.20	0.14	27.18	28.62	1.21	0.14	27.18	28.63	0.20	1.95%	0.01	0.09%
Epping Forest SAC	B1_100	Tall	10	542933	199291	3.60	0.11	30.70	32.63	1.09	0.12	27.18	28.39	1.17	0.14	27.18	28.57	1.18	0.14	27.18	28.57	0.18	1.84%	0.01	0.09%
Epping Forest SAC	B1_110	Tall	10	542933	199281	3.53	0.11	30.70	32.58	1.07	0.11	27.18	28.36	1.14	0.13	27.18	28.52	1.15	0.13	27.18	28.53	0.17	1.72%	0.01	0.09%
Epping Forest SAC	B1_120	Tall	10	542933	199271	3.47	0.11	30.70	32.54	1.05	0.11	27.18	28.33	1.11	0.13	27.18	28.48	1.13	0.13	27.18	28.49	0.16	1.64%	0.01	0.12%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	B1_130	Tall	10	542933	199261	3.41	0.11	30.70	32.51	1.03	0.11	27.18	28.30	1.09	0.12	27.18	28.45	1.10	0.12	27.18	28.46	0.15	1.55%	0.01	0.09%
Epping Forest SAC	B1_140	Tall	10	542933	199251	3.37	0.10	30.70	32.48	1.02	0.10	27.18	28.29	1.07	0.12	27.18	28.42	1.08	0.12	27.18	28.43	0.15	1.46%	0.01	0.09%
Epping Forest SAC	B1_150	Tall	10	542933	199241	3.32	0.10	30.70	32.45	1.01	0.10	27.18	28.27	1.05	0.12	27.18	28.40	1.07	0.12	27.18	28.41	0.14	1.41%	0.01	0.11%
Epping Forest SAC	B1_160	Tall	10	542933	199231	3.29	0.10	30.70	32.43	0.99	0.10	27.18	28.25	1.04	0.12	27.18	28.38	1.05	0.12	27.18	28.39	0.14	1.37%	0.01	0.08%
Epping Forest SAC	B1_170	Tall	10	542933	199221	3.25	0.10	30.70	32.40	0.98	0.10	27.18	28.23	1.03	0.11	27.18	28.36	1.04	0.11	27.18	28.37	0.13	1.33%	0.01	0.08%
Epping Forest SAC	B1_180	Tall	10	542933	199211	3.22	0.10	30.70	32.38	0.97	0.10	27.18	28.22	1.02	0.11	27.18	28.34	1.03	0.11	27.18	28.35	0.13	1.29%	0.01	0.08%
Epping Forest SAC	B1_190	Tall	10	542933	199201	3.20	0.10	30.70	32.37	0.97	0.10	27.18	28.21	1.01	0.11	27.18	28.33	1.02	0.11	27.18	28.34	0.12	1.23%	0.01	0.08%
Epping Forest SAC	B1_200	Tall	10	542933	199191	3.17	0.09	30.70	32.35	0.96	0.10	27.18	28.20	1.00	0.11	27.18	28.31	1.01	0.11	27.18	28.32	0.12	1.20%	0.01	0.08%
Epping Forest SAC	P_0	Tall	10	542741	199369	14.02	0.64	30.70	39.75	4.46	0.64	27.18	33.48	4.70	0.76	27.18	34.44	4.73	0.76	27.18	34.47	0.99	9.86%	0.03	0.26%
Epping Forest SAC	P_10	Tall	10	542748	199363	11.41	0.49	30.70	37.83	3.58	0.49	27.18	32.05	3.75	0.58	27.18	32.74	3.77	0.58	27.18	32.76	0.71	7.08%	0.02	0.19%
Epping Forest SAC	P_20	Tall	10	542756	199356	9.68	0.40	30.70	36.60	3.02	0.40	27.18	31.15	3.14	0.46	27.18	31.69	3.16	0.46	27.18	31.70	0.55	5.50%	0.02	0.17%
Epping Forest SAC	P_30	Tall	10	542763	199350	8.46	0.34	30.70	35.75	2.62	0.34	27.18	30.54	2.72	0.39	27.18	30.98	2.74	0.39	27.18	31.00	0.45	4.54%	0.02	0.16%
Epping Forest SAC	P_40	Tall	10	542771	199343	7.55	0.29	30.70	35.14	2.33	0.29	27.18	30.11	2.41	0.34	27.18	30.48	2.43	0.34	27.18	30.49	0.39	3.87%	0.01	0.15%
Epping Forest SAC	P_50	Tall	10	542778	199337	6.85	0.26	30.70	34.67	2.11	0.26	27.18	29.78	2.19	0.30	27.18	30.11	2.20	0.30	27.18	30.12	0.34	3.40%	0.01	0.11%
Epping Forest SAC	P_60	Tall	10	542786	199330	6.31	0.23	30.70	34.32	1.93	0.23	27.18	29.53	2.01	0.27	27.18	29.83	2.02	0.27	27.18	29.84	0.31	3.07%	0.01	0.11%
Epping Forest SAC	P_70	Tall	10	542794	199323	5.88	0.21	30.70	34.04	1.80	0.21	27.18	29.34	1.87	0.24	27.18	29.61	1.88	0.24	27.18	29.62	0.28	2.78%	0.01	0.10%
Epping Forest SAC	P_80	Tall	10	542801	199317	5.52	0.19	30.70	33.81	1.68	0.19	27.18	29.18	1.75	0.22	27.18	29.42	1.76	0.22	27.18	29.43	0.26	2.57%	0.01	0.10%
Epping Forest SAC	P_90	Tall	10	542809	199310	5.21	0.18	30.70	33.61	1.59	0.18	27.18	29.05	1.65	0.21	27.18	29.27	1.67	0.21	27.18	29.29	0.24	2.40%	0.01	0.13%
Epping Forest SAC	P_100	Tall	10	542816	199304	4.96	0.17	30.70	33.45	1.51	0.17	27.18	28.94	1.57	0.20	27.18	29.15	1.58	0.20	27.18	29.16	0.22	2.23%	0.01	0.10%
Epping Forest SAC	P_110	Tall	10	542824	199297	4.73	0.16	30.70	33.31	1.44	0.16	27.18	28.84	1.50	0.18	27.18	29.04	1.51	0.18	27.18	29.05	0.21	2.11%	0.01	0.10%
Epping Forest SAC	P_120	Tall	10	542831	199290	4.54	0.15	30.70	33.19	1.38	0.15	27.18	28.76	1.43	0.17	27.18	28.95	1.45	0.18	27.18	28.96	0.20	2.00%	0.01	0.12%
Epping Forest SAC	P_130	Tall	10	542839	199284	4.37	0.14	30.70	33.08	1.33	0.14	27.18	28.69	1.38	0.17	27.18	28.87	1.39	0.17	27.18	28.88	0.19	1.88%	0.01	0.09%
Epping Forest SAC	P_140	Tall	10	542846	199277	4.22	0.14	30.70	32.99	1.28	0.14	27.18	28.62	1.33	0.16	27.18	28.79	1.35	0.16	27.18	28.81	0.18	1.83%	0.01	0.12%
Epping Forest SAC	P_150	Tall	10	542854	199271	4.08	0.13	30.70	32.90	1.24	0.13	27.18	28.57	1.29	0.15	27.18	28.73	1.30	0.15	27.18	28.74	0.17	1.73%	0.01	0.09%
Epping Forest SAC	P_160	Tall	10	542861	199264	3.96	0.13	30.70	32.83	1.20	0.13	27.18	28.52	1.25	0.15	27.18	28.67	1.26	0.15	27.18	28.68	0.17	1.66%	0.01	0.09%
Epping Forest SAC	P_170	Tall	10	542869	199258	3.85	0.12	30.70	32.76	1.17	0.12	27.18	28.47	1.21	0.14	27.18	28.62	1.23	0.14	27.18	28.63	0.16	1.60%	0.01	0.12%
Epping Forest SAC	P_180	Tall	10	542876	199251	3.75	0.12	30.70	32.70	1.13	0.12	27.18	28.43	1.18	0.14	27.18	28.57	1.19	0.14	27.18	28.58	0.16	1.55%	0.01	0.09%
Epping Forest SAC	P_190	Tall	10	542884	199244	3.65	0.11	30.70	32.64	1.11	0.12	27.18	28.39	1.15	0.13	27.18	28.53	1.16	0.13	27.18	28.54	0.15	1.47%	0.01	0.09%
Epping Forest SAC	P_200	Tall	10	542892	199238	3.57	0.11	30.70	32.59	1.08	0.11	27.18	28.36	1.12	0.13	27.18	28.49	1.14	0.13	27.18	28.50	0.15	1.46%	0.01	0.11%
Epping Forest SAC	E1_0	Tall	10	542229	199406	28.21	1.50	30.70	50.53	9.30	1.56	27.18	42.00	9.57	1.79	27.18	43.85	9.64	1.79	27.18	43.92	1.92	19.16%	0.07	0.69%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	E1_10	Tall	10	542229	199396	13.17	0.57	30.70	38.96	4.04	0.58	27.18	32.85	4.18	0.66	27.18	33.54	4.21	0.67	27.18	33.57	0.72	7.23%	0.03	0.30%
Epping Forest SAC	E1_20	Tall	10	542229	199386	9.04	0.36	30.70	36.07	2.72	0.36	27.18	30.73	2.81	0.41	27.18	31.16	2.84	0.41	27.18	31.18	0.45	4.47%	0.02	0.23%
Epping Forest SAC	E1_30	Tall	10	542229	199376	7.13	0.26	30.70	34.80	2.12	0.26	27.18	29.83	2.20	0.30	27.18	30.14	2.22	0.30	27.18	30.16	0.33	3.31%	0.02	0.17%
Epping Forest SAC	E1_40	Tall	10	542229	199366	6.04	0.21	30.70	34.09	1.79	0.21	27.18	29.34	1.85	0.24	27.18	29.59	1.87	0.24	27.18	29.61	0.27	2.66%	0.02	0.16%
Epping Forest SAC	E1_50	Tall	10	542230	199356	5.34	0.18	30.70	33.65	1.58	0.18	27.18	29.04	1.64	0.21	27.18	29.26	1.65	0.21	27.18	29.27	0.23	2.27%	0.01	0.12%
Epping Forest SAC	E1_60	Tall	10	542230	199346	4.85	0.16	30.70	33.35	1.43	0.16	27.18	28.84	1.49	0.18	27.18	29.03	1.50	0.18	27.18	29.04	0.20	2.03%	0.01	0.11%
Epping Forest SAC	E1_70	Tall	10	542230	199336	4.50	0.15	30.70	33.13	1.33	0.15	27.18	28.70	1.38	0.17	27.18	28.87	1.40	0.17	27.18	28.88	0.19	1.86%	0.01	0.13%
Epping Forest SAC	E1_80	Tall	10	542230	199326	4.23	0.14	30.70	32.97	1.25	0.14	27.18	28.59	1.30	0.15	27.18	28.75	1.32	0.16	27.18	28.77	0.17	1.74%	0.01	0.13%
Epping Forest SAC	E1_90	Tall	10	542230	199316	4.03	0.13	30.70	32.85	1.19	0.13	27.18	28.52	1.24	0.15	27.18	28.67	1.25	0.15	27.18	28.68	0.16	1.62%	0.01	0.10%
Epping Forest SAC	E1_100	Tall	10	542230	199306	3.87	0.12	30.70	32.76	1.14	0.12	27.18	28.46	1.19	0.14	27.18	28.60	1.21	0.14	27.18	28.62	0.16	1.58%	0.01	0.12%
Epping Forest SAC	E1_110	Tall	10	542230	199296	3.75	0.12	30.70	32.70	1.11	0.12	27.18	28.42	1.16	0.13	27.18	28.56	1.17	0.14	27.18	28.57	0.15	1.50%	0.01	0.09%
Epping Forest SAC	E1_120	Tall	10	542231	199286	3.67	0.11	30.70	32.65	1.09	0.12	27.18	28.39	1.13	0.13	27.18	28.53	1.15	0.13	27.18	28.54	0.15	1.47%	0.01	0.12%
Epping Forest SAC	E1_130	Tall	10	542231	199276	3.61	0.11	30.70	32.63	1.07	0.11	27.18	28.38	1.12	0.13	27.18	28.52	1.13	0.13	27.18	28.52	0.15	1.46%	0.01	0.09%
Epping Forest SAC	E1_140	Tall	10	542231	199266	3.61	0.12	30.70	32.64	1.07	0.12	27.18	28.39	1.12	0.13	27.18	28.53	1.13	0.13	27.18	28.54	0.15	1.48%	0.01	0.08%
Epping Forest SAC	E1_150	Tall	10	542231	199256	3.67	0.12	30.70	32.69	1.10	0.12	27.18	28.44	1.14	0.14	27.18	28.58	1.15	0.14	27.18	28.59	0.15	1.51%	0.01	0.08%
Epping Forest SAC	E1_160	Tall	10	542231	199246	3.88	0.13	30.70	32.87	1.17	0.14	27.18	28.57	1.21	0.16	27.18	28.73	1.22	0.16	27.18	28.74	0.17	1.68%	0.01	0.07%
Epping Forest SAC	E1_170	Tall	10	542231	199236	4.71	0.19	30.70	33.52	1.44	0.19	27.18	29.06	1.48	0.22	27.18	29.29	1.49	0.22	27.18	29.30	0.23	2.33%	0.00	0.04%
Epping Forest SAC	E1_180	Tall	10	542231	199226	5.33	0.23	30.70	34.00	1.65	0.23	27.18	29.43	1.69	0.26	27.18	29.71	1.70	0.26	27.18	29.71	0.28	2.80%	0.00	0.02%
Epping Forest SAC	E1_190	Tall	10	542232	199216	3.86	0.13	30.70	32.86	1.17	0.14	27.18	28.57	1.21	0.16	27.18	28.74	1.22	0.16	27.18	28.74	0.17	1.69%	0.01	0.06%
Epping Forest SAC	E1_200	Tall	10	542232	199206	3.45	0.11	30.70	32.57	1.04	0.11	27.18	28.36	1.08	0.13	27.18	28.49	1.09	0.13	27.18	28.50	0.14	1.41%	0.01	0.07%
Epping Forest SAC	E2_0	Tall	10	542412	199431	33.16	1.86	30.70	54.71	10.86	1.88	27.18	44.98	11.19	2.16	27.18	47.22	11.26	2.17	27.18	47.30	2.32	23.21%	0.08	0.80%
Epping Forest SAC	E2_10	Tall	10	542412	199441	15.09	0.71	30.70	40.57	4.59	0.71	27.18	34.00	4.74	0.81	27.18	34.84	4.78	0.81	27.18	34.88	0.88	8.80%	0.04	0.36%
Epping Forest SAC	E2_20	Tall	10	542412	199451	10.28	0.44	30.70	37.09	3.07	0.44	27.18	31.47	3.18	0.50	27.18	32.00	3.20	0.50	27.18	32.02	0.55	5.48%	0.02	0.22%
Epping Forest SAC	E2_30	Tall	10	542412	199461	8.07	0.33	30.70	35.57	2.39	0.32	27.18	30.39	2.48	0.37	27.18	30.78	2.50	0.37	27.18	30.80	0.41	4.08%	0.02	0.19%
Epping Forest SAC	E2_40	Tall	10	542412	199471	6.81	0.26	30.70	34.72	2.01	0.26	27.18	29.80	2.09	0.30	27.18	30.12	2.11	0.30	27.18	30.13	0.33	3.32%	0.02	0.17%
Epping Forest SAC	E2_50	Tall	10	542412	199481	5.99	0.22	30.70	34.17	1.77	0.22	27.18	29.43	1.83	0.26	27.18	29.69	1.85	0.26	27.18	29.71	0.28	2.81%	0.02	0.16%
Epping Forest SAC	E2_60	Tall	10	542412	199491	5.42	0.20	30.70	33.80	1.60	0.20	27.18	29.18	1.66	0.23	27.18	29.41	1.68	0.23	27.18	29.43	0.25	2.50%	0.02	0.15%
Epping Forest SAC	E2_70	Tall	10	542412	199501	5.00	0.18	30.70	33.53	1.47	0.18	27.18	28.99	1.53	0.20	27.18	29.20	1.55	0.20	27.18	29.22	0.23	2.28%	0.01	0.14%
Epping Forest SAC	E2_80	Tall	10	542412	199511	4.68	0.16	30.70	33.33	1.38	0.16	27.18	28.85	1.43	0.19	27.18	29.05	1.45	0.19	27.18	29.06	0.21	2.08%	0.01	0.14%
Epping Forest SAC	E2_90	Tall	10	542412	199521	4.43	0.15	30.70	33.17	1.30	0.15	27.18	28.74	1.36	0.17	27.18	28.93	1.37	0.18	27.18	28.94	0.20	1.95%	0.01	0.11%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	E2_100	Tall	10	542412	199531	4.23	0.14	30.70	33.04	1.24	0.14	27.18	28.66	1.30	0.16	27.18	28.83	1.31	0.17	27.18	28.84	0.18	1.85%	0.01	0.11%
Epping Forest SAC	E2_110	Tall	10	542412	199541	4.06	0.14	30.70	32.93	1.19	0.14	27.18	28.59	1.25	0.16	27.18	28.75	1.26	0.16	27.18	28.76	0.18	1.76%	0.01	0.10%
Epping Forest SAC	E2_120	Tall	10	542412	199551	3.93	0.13	30.70	32.85	1.15	0.13	27.18	28.53	1.20	0.15	27.18	28.69	1.22	0.15	27.18	28.70	0.17	1.69%	0.01	0.13%
Epping Forest SAC	E2_130	Tall	10	542412	199561	3.81	0.13	30.70	32.77	1.12	0.13	27.18	28.48	1.17	0.14	27.18	28.63	1.18	0.14	27.18	28.64	0.16	1.61%	0.01	0.10%
Epping Forest SAC	E2_140	Tall	10	542412	199571	3.71	0.12	30.70	32.71	1.09	0.12	27.18	28.44	1.14	0.14	27.18	28.59	1.15	0.14	27.18	28.60	0.16	1.56%	0.01	0.10%
Epping Forest SAC	E2_150	Tall	10	542412	199581	3.62	0.12	30.70	32.66	1.06	0.12	27.18	28.40	1.11	0.13	27.18	28.55	1.12	0.14	27.18	28.56	0.15	1.52%	0.01	0.10%
Epping Forest SAC	E2_160	Tall	10	542412	199591	3.55	0.11	30.70	32.61	1.04	0.12	27.18	28.38	1.09	0.13	27.18	28.51	1.10	0.13	27.18	28.52	0.15	1.48%	0.01	0.10%
Epping Forest SAC	E2_170	Tall	10	542412	199601	3.48	0.11	30.70	32.57	1.02	0.11	27.18	28.35	1.07	0.13	27.18	28.48	1.08	0.13	27.18	28.49	0.14	1.45%	0.01	0.10%
Epping Forest SAC	E2_180	Tall	10	542412	199611	3.43	0.11	30.70	32.54	1.00	0.11	27.18	28.32	1.05	0.13	27.18	28.46	1.06	0.13	27.18	28.47	0.14	1.42%	0.01	0.10%
Epping Forest SAC	E2_190	Tall	10	542412	199621	3.38	0.11	30.70	32.51	0.99	0.11	27.18	28.31	1.03	0.12	27.18	28.43	1.05	0.12	27.18	28.45	0.14	1.40%	0.01	0.13%
Epping Forest SAC	E2_200	Tall	10	542412	199631	3.34	0.11	30.70	32.48	0.98	0.11	27.18	28.29	1.02	0.12	27.18	28.42	1.04	0.12	27.18	28.43	0.14	1.38%	0.01	0.13%
Epping Forest SAC	A1_0	Tall	10	542878	199591	14.63	0.88	30.70	41.75	4.91	0.88	27.18	35.45	4.96	1.02	27.18	36.58	4.97	1.02	27.18	36.58	1.13	11.25%	0.00	-0.01%
Epping Forest SAC	A1_10	Tall	10	542870	199597	8.13	0.41	30.70	36.21	2.61	0.41	27.18	31.09	2.67	0.47	27.18	31.61	2.68	0.47	27.18	31.62	0.53	5.32%	0.01	0.05%
Epping Forest SAC	A1_20	Tall	10	542862	199604	6.22	0.28	30.70	34.67	1.96	0.28	27.18	29.92	2.02	0.32	27.18	30.29	2.03	0.33	27.18	30.30	0.37	3.74%	0.01	0.07%
Epping Forest SAC	A1_30	Tall	10	542854	199610	5.30	0.22	30.70	33.96	1.65	0.22	27.18	29.39	1.71	0.26	27.18	29.68	1.72	0.26	27.18	29.69	0.30	3.01%	0.01	0.07%
Epping Forest SAC	A1_40	Tall	10	542847	199616	4.75	0.19	30.70	33.55	1.47	0.19	27.18	29.08	1.52	0.22	27.18	29.33	1.53	0.22	27.18	29.34	0.26	2.56%	0.01	0.08%
Epping Forest SAC	A1_50	Tall	10	542839	199623	4.40	0.17	30.70	33.28	1.35	0.17	27.18	28.88	1.40	0.20	27.18	29.11	1.41	0.20	27.18	29.11	0.23	2.29%	0.01	0.08%
Epping Forest SAC	A1_60	Tall	10	542831	199629	4.14	0.15	30.70	33.09	1.26	0.16	27.18	28.75	1.32	0.18	27.18	28.95	1.33	0.18	27.18	28.96	0.21	2.13%	0.01	0.08%
Epping Forest SAC	A1_70	Tall	10	542823	199635	3.95	0.14	30.70	32.96	1.20	0.14	27.18	28.65	1.25	0.17	27.18	28.83	1.26	0.17	27.18	28.84	0.20	1.96%	0.01	0.08%
Epping Forest SAC	A1_80	Tall	10	542815	199641	3.80	0.14	30.70	32.85	1.15	0.14	27.18	28.57	1.20	0.16	27.18	28.74	1.21	0.16	27.18	28.75	0.18	1.85%	0.01	0.08%
Epping Forest SAC	A1_90	Tall	10	542808	199648	3.68	0.13	30.70	32.76	1.11	0.13	27.18	28.51	1.16	0.15	27.18	28.67	1.17	0.15	27.18	28.68	0.18	1.76%	0.01	0.08%
Epping Forest SAC	A1_100	Tall	10	542800	199654	3.59	0.12	30.70	32.70	1.08	0.12	27.18	28.46	1.13	0.14	27.18	28.62	1.14	0.14	27.18	28.63	0.17	1.69%	0.01	0.09%
Epping Forest SAC	A1_110	Tall	10	542792	199660	3.51	0.12	30.70	32.64	1.05	0.12	27.18	28.41	1.10	0.14	27.18	28.57	1.11	0.14	27.18	28.58	0.16	1.63%	0.01	0.09%
Epping Forest SAC	A1_120	Tall	10	542784	199667	3.44	0.12	30.70	32.59	1.03	0.12	27.18	28.38	1.08	0.13	27.18	28.53	1.09	0.13	27.18	28.54	0.16	1.58%	0.01	0.09%
Epping Forest SAC	A1_130	Tall	10	542777	199673	3.38	0.11	30.70	32.55	1.01	0.11	27.18	28.35	1.06	0.13	27.18	28.50	1.07	0.13	27.18	28.50	0.15	1.53%	0.01	0.09%
Epping Forest SAC	A1_140	Tall	10	542769	199679	3.33	0.11	30.70	32.51	0.99	0.11	27.18	28.33	1.04	0.13	27.18	28.47	1.05	0.13	27.18	28.47	0.15	1.49%	0.01	0.09%
Epping Forest SAC	A1_150	Tall	10	542761	199685	3.29	0.11	30.70	32.48	0.98	0.11	27.18	28.30	1.02	0.12	27.18	28.44	1.04	0.13	27.18	28.45	0.15	1.46%	0.01	0.12%
Epping Forest SAC	A1_160	Tall	10	542753	199692	3.25	0.11	30.70	32.46	0.96	0.11	27.18	28.28	1.01	0.12	27.18	28.42	1.02	0.12	27.18	28.43	0.14	1.43%	0.01	0.09%
Epping Forest SAC	A1_170	Tall	10	542745	199698	3.21	0.10	30.70	32.43	0.95	0.11	27.18	28.27	1.00	0.12	27.18	28.40	1.01	0.12	27.18	28.41	0.14	1.41%	0.01	0.09%
Epping Forest SAC	A1_180	Tall	10	542738	199704	3.18	0.10	30.70	32.41	0.94	0.10	27.18	28.25	0.99	0.12	27.18	28.38	1.00	0.12	27.18	28.39	0.14	1.39%	0.01	0.09%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	A1_190	Tall	10	542730	199711	3.16	0.10	30.70	32.40	0.93	0.10	27.18	28.24	0.98	0.12	27.18	28.37	0.99	0.12	27.18	28.38	0.14	1.37%	0.01	0.09%
Epping Forest SAC	A1_200	Tall	10	542722	199717	3.13	0.10	30.70	32.38	0.93	0.10	27.18	28.23	0.97	0.12	27.18	28.35	0.98	0.12	27.18	28.36	0.13	1.32%	0.01	0.09%
Epping Forest SAC	B2_0	Tall	10	543179	199461	11.69	0.64	32.00	40.33	3.66	0.64	28.33	34.35	4.63	0.86	28.33	36.37	4.69	0.87	28.33	36.42	2.08	20.77%	0.05	0.51%
Epping Forest SAC	B2_10	Tall	10	543175	199470	7.14	0.33	32.00	36.66	2.19	0.33	28.33	31.56	2.69	0.44	28.33	32.56	2.72	0.45	28.33	32.58	1.02	10.20%	0.03	0.27%
Epping Forest SAC	B2_20	Tall	10	543171	199479	5.56	0.24	32.00	35.45	1.69	0.24	28.33	30.67	2.03	0.31	28.33	31.33	2.06	0.31	28.33	31.35	0.68	6.81%	0.02	0.22%
Epping Forest SAC	B2_30	Tall	10	543168	199489	4.78	0.19	32.00	34.87	1.45	0.19	28.33	30.24	1.70	0.25	28.33	30.73	1.73	0.25	28.33	30.75	0.51	5.14%	0.02	0.19%
Epping Forest SAC	B2_40	Tall	10	543164	199498	4.31	0.16	32.00	34.52	1.30	0.17	28.33	29.99	1.51	0.21	28.33	30.39	1.53	0.21	28.33	30.41	0.42	4.18%	0.01	0.15%
Epping Forest SAC	B2_50	Tall	10	543160	199507	4.01	0.15	32.00	34.31	1.21	0.15	28.33	29.83	1.39	0.19	28.33	30.17	1.40	0.19	28.33	30.19	0.35	3.54%	0.01	0.11%
Epping Forest SAC	B2_60	Tall	10	543157	199517	3.81	0.14	32.00	34.16	1.15	0.14	28.33	29.73	1.30	0.17	28.33	30.03	1.32	0.17	28.33	30.04	0.31	3.12%	0.01	0.13%
Epping Forest SAC	B2_70	Tall	10	543153	199526	3.66	0.13	32.00	34.05	1.10	0.13	28.33	29.65	1.24	0.16	28.33	29.92	1.25	0.16	28.33	29.93	0.28	2.81%	0.01	0.10%
Epping Forest SAC	B2_80	Tall	10	543149	199535	3.56	0.12	32.00	33.98	1.07	0.12	28.33	29.60	1.19	0.15	28.33	29.84	1.21	0.15	28.33	29.86	0.26	2.58%	0.01	0.13%
Epping Forest SAC	B2_90	Tall	10	543146	199545	3.49	0.12	32.00	33.93	1.05	0.12	28.33	29.56	1.16	0.14	28.33	29.79	1.17	0.15	28.33	29.80	0.24	2.38%	0.01	0.09%
Epping Forest SAC	B2_100	Tall	10	543142	199554	3.43	0.12	32.00	33.89	1.03	0.12	28.33	29.53	1.13	0.14	28.33	29.75	1.15	0.14	28.33	29.76	0.23	2.27%	0.01	0.12%
Epping Forest SAC	B2_110	Tall	10	543138	199563	3.39	0.11	32.00	33.86	1.02	0.11	28.33	29.51	1.12	0.14	28.33	29.72	1.13	0.14	28.33	29.73	0.21	2.15%	0.01	0.09%
Epping Forest SAC	B2_120	Tall	10	543135	199573	3.37	0.11	32.00	33.84	1.02	0.11	28.33	29.50	1.10	0.14	28.33	29.70	1.12	0.14	28.33	29.71	0.21	2.05%	0.01	0.12%
Epping Forest SAC	B2_130	Tall	10	543131	199582	3.36	0.11	32.00	33.84	1.01	0.11	28.33	29.49	1.10	0.13	28.33	29.69	1.11	0.13	28.33	29.69	0.20	2.00%	0.01	0.09%
Epping Forest SAC	B2_140	Tall	10	543127	199591	3.36	0.11	32.00	33.83	1.01	0.11	28.33	29.49	1.09	0.13	28.33	29.68	1.11	0.13	28.33	29.69	0.20	1.96%	0.01	0.12%
Epping Forest SAC	B2_150	Tall	10	543124	199600	3.37	0.11	32.00	33.84	1.02	0.11	28.33	29.50	1.09	0.13	28.33	29.68	1.10	0.13	28.33	29.69	0.19	1.87%	0.01	0.09%
Epping Forest SAC	B2_160	Tall	10	543120	199610	3.39	0.11	32.00	33.85	1.02	0.11	28.33	29.50	1.09	0.13	28.33	29.68	1.11	0.13	28.33	29.69	0.19	1.88%	0.01	0.11%
Epping Forest SAC	B2_170	Tall	10	543116	199619	3.41	0.11	32.00	33.87	1.03	0.11	28.33	29.52	1.10	0.13	28.33	29.69	1.11	0.14	28.33	29.70	0.18	1.85%	0.01	0.08%
Epping Forest SAC	B2_180	Tall	10	543113	199628	3.45	0.12	32.00	33.89	1.04	0.12	28.33	29.53	1.11	0.14	28.33	29.71	1.12	0.14	28.33	29.72	0.18	1.85%	0.01	0.08%
Epping Forest SAC	B2_190	Tall	10	543109	199638	3.50	0.12	32.00	33.93	1.06	0.12	28.33	29.56	1.13	0.14	28.33	29.74	1.14	0.14	28.33	29.75	0.19	1.86%	0.01	0.08%
Epping Forest SAC	B2_200	Tall	10	543105	199647	3.57	0.12	32.00	33.97	1.08	0.12	28.33	29.59	1.14	0.14	28.33	29.77	1.16	0.14	28.33	29.78	0.19	1.88%	0.01	0.11%
Epping Forest SAC	B2a_0	Tall	10	543298	199479	12.73	0.71	32.00	41.22	4.00	0.71	28.33	35.04	5.10	0.97	28.33	37.35	5.17	0.97	28.33	37.40	2.36	23.61%	0.06	0.57%
Epping Forest SAC	B2a_10	Tall	10	543295	199489	7.12	0.34	32.00	36.68	2.18	0.34	28.33	31.58	2.70	0.45	28.33	32.60	2.74	0.45	28.33	32.63	1.05	10.49%	0.03	0.30%
Epping Forest SAC	B2a_20	Tall	10	543293	199499	5.41	0.23	32.00	35.37	1.65	0.23	28.33	30.61	1.99	0.30	28.33	31.27	2.01	0.31	28.33	31.28	0.67	6.75%	0.02	0.19%
Epping Forest SAC	B2a_30	Tall	10	543291	199509	4.60	0.18	32.00	34.76	1.39	0.18	28.33	30.17	1.65	0.24	28.33	30.66	1.67	0.24	28.33	30.67	0.51	5.07%	0.02	0.16%
Epping Forest SAC	B2a_40	Tall	10	543289	199518	4.14	0.16	32.00	34.42	1.25	0.16	28.33	29.92	1.46	0.20	28.33	30.32	1.48	0.20	28.33	30.33	0.41	4.12%	0.01	0.15%
Epping Forest SAC	B2a_50	Tall	10	543286	199528	3.84	0.14	32.00	34.20	1.16	0.14	28.33	29.76	1.33	0.18	28.33	30.10	1.35	0.18	28.33	30.11	0.35	3.49%	0.01	0.14%
Epping Forest SAC	B2a_60	Tall	10	543284	199538	3.63	0.13	32.00	34.05	1.09	0.13	28.33	29.65	1.25	0.16	28.33	29.95	1.26	0.16	28.33	29.96	0.31	3.07%	0.01	0.11%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	B2a_70	Tall	10	543282	199548	3.48	0.12	32.00	33.94	1.05	0.12	28.33	29.58	1.18	0.15	28.33	29.84	1.20	0.15	28.33	29.85	0.28	2.75%	0.01	0.13%
Epping Forest SAC	B2a_80	Tall	10	543280	199557	3.36	0.11	32.00	33.86	1.01	0.12	28.33	29.52	1.13	0.14	28.33	29.76	1.15	0.14	28.33	29.77	0.25	2.53%	0.01	0.13%
Epping Forest SAC	B2a_90	Tall	10	543277	199567	3.28	0.11	32.00	33.80	0.98	0.11	28.33	29.48	1.10	0.14	28.33	29.70	1.11	0.14	28.33	29.71	0.24	2.35%	0.01	0.09%
Epping Forest SAC	B2a_100	Tall	10	543275	199577	3.21	0.11	32.00	33.76	0.96	0.11	28.33	29.44	1.07	0.13	28.33	29.65	1.08	0.13	28.33	29.66	0.22	2.20%	0.01	0.09%
Epping Forest SAC	B2a_110	Tall	10	543273	199587	3.16	0.10	32.00	33.72	0.95	0.11	28.33	29.42	1.05	0.13	28.33	29.62	1.06	0.13	28.33	29.63	0.21	2.08%	0.01	0.09%
Epping Forest SAC	B2a_120	Tall	10	543271	199596	3.13	0.10	32.00	33.70	0.94	0.10	28.33	29.40	1.03	0.12	28.33	29.59	1.04	0.12	28.33	29.60	0.20	1.97%	0.01	0.09%
Epping Forest SAC	B2a_130	Tall	10	543268	199606	3.10	0.10	32.00	33.67	0.93	0.10	28.33	29.39	1.02	0.12	28.33	29.57	1.03	0.12	28.33	29.58	0.19	1.91%	0.01	0.09%
Epping Forest SAC	B2a_140	Tall	10	543266	199616	3.08	0.10	32.00	33.66	0.92	0.10	28.33	29.37	1.01	0.12	28.33	29.55	1.02	0.12	28.33	29.56	0.19	1.85%	0.01	0.09%
Epping Forest SAC	B2a_150	Tall	10	543264	199626	3.06	0.10	32.00	33.65	0.92	0.10	28.33	29.37	1.00	0.12	28.33	29.54	1.01	0.12	28.33	29.55	0.18	1.78%	0.01	0.09%
Epping Forest SAC	B2a_160	Tall	10	543262	199635	3.06	0.10	32.00	33.64	0.92	0.10	28.33	29.36	0.99	0.12	28.33	29.53	1.00	0.12	28.33	29.54	0.17	1.72%	0.01	0.09%
Epping Forest SAC	B2a_170	Tall	10	543259	199645	3.06	0.10	32.00	33.64	0.92	0.10	28.33	29.36	0.99	0.12	28.33	29.52	1.00	0.12	28.33	29.53	0.17	1.69%	0.01	0.08%
Epping Forest SAC	B2a_180	Tall	10	543257	199655	3.06	0.10	32.00	33.64	0.92	0.10	28.33	29.36	0.99	0.12	28.33	29.52	1.00	0.12	28.33	29.53	0.17	1.67%	0.01	0.08%
Epping Forest SAC	B2a_190	Tall	10	543255	199665	3.07	0.10	32.00	33.65	0.92	0.10	28.33	29.37	0.99	0.12	28.33	29.52	1.00	0.12	28.33	29.53	0.17	1.65%	0.01	0.08%
Epping Forest SAC	B2a_200	Tall	10	543253	199674	3.09	0.10	32.00	33.66	0.93	0.10	28.33	29.37	0.99	0.12	28.33	29.53	1.00	0.12	28.33	29.53	0.16	1.61%	0.01	0.08%
Epping Forest SAC	A2_0	Tall	10	543120	199794	20.93	1.31	32.00	48.26	7.28	1.34	28.33	40.86	7.33	1.56	28.33	42.56	7.33	1.56	28.33	42.55	1.69	16.92%	-0.01	-0.10%
Epping Forest SAC	A2_10	Tall	10	543128	199788	9.69	0.50	32.00	38.67	3.17	0.50	28.33	33.14	3.22	0.58	28.33	33.78	3.23	0.58	28.33	33.79	0.65	6.46%	0.00	0.03%
Epping Forest SAC	A2_20	Tall	10	543136	199782	6.97	0.32	32.00	36.49	2.23	0.32	28.33	31.46	2.28	0.37	28.33	31.87	2.29	0.37	28.33	31.88	0.42	4.20%	0.01	0.06%
Epping Forest SAC	A2_30	Tall	10	543144	199776	5.73	0.24	32.00	35.54	1.81	0.24	28.33	30.74	1.86	0.28	28.33	31.06	1.87	0.28	28.33	31.07	0.32	3.24%	0.01	0.06%
Epping Forest SAC	A2_40	Tall	10	543152	199770	5.02	0.20	32.00	35.01	1.57	0.20	28.33	30.35	1.62	0.23	28.33	30.61	1.63	0.23	28.33	30.62	0.27	2.72%	0.01	0.07%
Epping Forest SAC	A2_50	Tall	10	543160	199764	4.56	0.17	32.00	34.67	1.41	0.18	28.33	30.10	1.46	0.20	28.33	30.33	1.48	0.20	28.33	30.34	0.24	2.43%	0.01	0.10%
Epping Forest SAC	A2_60	Tall	10	543168	199758	4.24	0.16	32.00	34.44	1.30	0.16	28.33	29.93	1.36	0.18	28.33	30.14	1.37	0.18	28.33	30.15	0.22	2.21%	0.01	0.07%
Epping Forest SAC	A2_70	Tall	10	543176	199752	4.00	0.14	32.00	34.27	1.22	0.14	28.33	29.80	1.28	0.17	28.33	30.00	1.29	0.17	28.33	30.01	0.21	2.06%	0.01	0.08%
Epping Forest SAC	A2_80	Tall	10	543184	199746	3.81	0.13	32.00	34.14	1.16	0.14	28.33	29.71	1.22	0.16	28.33	29.90	1.23	0.16	28.33	29.91	0.19	1.94%	0.01	0.08%
Epping Forest SAC	A2_90	Tall	10	543192	199740	3.66	0.13	32.00	34.04	1.11	0.13	28.33	29.64	1.17	0.15	28.33	29.82	1.18	0.15	28.33	29.83	0.19	1.86%	0.01	0.08%
Epping Forest SAC	A2_100	Tall	10	543200	199734	3.55	0.12	32.00	33.96	1.08	0.12	28.33	29.58	1.13	0.14	28.33	29.75	1.14	0.14	28.33	29.76	0.18	1.76%	0.01	0.08%
Epping Forest SAC	A2_110	Tall	10	543208	199728	3.45	0.12	32.00	33.89	1.04	0.12	28.33	29.54	1.10	0.14	28.33	29.70	1.11	0.14	28.33	29.71	0.17	1.74%	0.01	0.08%
Epping Forest SAC	A2_120	Tall	10	543216	199722	3.36	0.11	32.00	33.84	1.02	0.11	28.33	29.50	1.07	0.13	28.33	29.66	1.09	0.13	28.33	29.67	0.17	1.69%	0.01	0.11%
Epping Forest SAC	A2_130	Tall	10	543224	199716	3.30	0.11	32.00	33.79	0.99	0.11	28.33	29.46	1.05	0.13	28.33	29.62	1.06	0.13	28.33	29.63	0.17	1.66%	0.01	0.08%
Epping Forest SAC	A2_140	Tall	10	543232	199710	3.24	0.11	32.00	33.75	0.97	0.11	28.33	29.44	1.03	0.12	28.33	29.59	1.05	0.13	28.33	29.60	0.17	1.67%	0.01	0.11%
Epping Forest SAC	A2_150	Tall	10	543240	199704	3.19	0.10	32.00	33.72	0.96	0.10	28.33	29.42	1.02	0.12	28.33	29.57	1.03	0.12	28.33	29.58	0.16	1.62%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	A2_160	Tall	10	543248	199698	3.14	0.10	32.00	33.69	0.94	0.10	28.33	29.39	1.01	0.12	28.33	29.55	1.02	0.12	28.33	29.56	0.16	1.63%	0.01	0.08%
Epping Forest SAC	A2_170	Tall	10	543256	199692	3.10	0.10	32.00	33.67	0.93	0.10	28.33	29.38	0.99	0.12	28.33	29.53	1.01	0.12	28.33	29.54	0.16	1.62%	0.01	0.11%
Epping Forest SAC	A2_180	Tall	10	543264	199686	3.07	0.10	32.00	33.65	0.92	0.10	28.33	29.37	0.99	0.12	28.33	29.52	1.00	0.12	28.33	29.53	0.16	1.62%	0.01	0.08%
Epping Forest SAC	A2_190	Tall	10	543272	199680	3.05	0.10	32.00	33.63	0.91	0.10	28.33	29.35	0.98	0.12	28.33	29.51	0.99	0.12	28.33	29.52	0.16	1.62%	0.01	0.08%
Epping Forest SAC	A2_200	Tall	10	543280	199674	3.02	0.10	32.00	33.62	0.91	0.10	28.33	29.35	0.97	0.11	28.33	29.50	0.99	0.12	28.33	29.51	0.16	1.62%	0.01	0.11%
Epping Forest SAC	A3_0	Tall	10	544378	200868	29.27	1.79	29.60	52.01	10.07	1.82	26.20	43.24	10.45	2.15	26.20	45.95	10.51	2.16	26.20	46.04	2.80	27.97%	0.09	0.88%
Epping Forest SAC	A3_10	Tall	10	544385	200861	15.61	0.79	29.60	40.25	4.91	0.79	26.20	33.78	5.12	0.93	26.20	34.92	5.15	0.93	26.20	34.96	1.19	11.85%	0.04	0.43%
Epping Forest SAC	A3_20	Tall	10	544392	200854	12.22	0.57	29.60	37.54	3.71	0.57	26.20	31.69	3.88	0.66	26.20	32.49	3.91	0.67	26.20	32.52	0.84	8.37%	0.03	0.34%
Epping Forest SAC	A3_30	Tall	10	544399	200847	10.55	0.47	29.60	36.27	3.14	0.47	26.20	30.73	3.29	0.54	26.20	31.38	3.32	0.55	26.20	31.41	0.68	6.80%	0.03	0.30%
Epping Forest SAC	A3_40	Tall	10	544406	200840	9.50	0.41	29.60	35.50	2.80	0.41	26.20	30.17	2.93	0.47	26.20	30.72	2.95	0.47	26.20	30.75	0.58	5.83%	0.03	0.25%
Epping Forest SAC	A3_50	Tall	10	544413	200833	8.76	0.37	29.60	34.97	2.56	0.36	26.20	29.78	2.68	0.42	26.20	30.28	2.70	0.43	26.20	30.30	0.52	5.21%	0.02	0.24%
Epping Forest SAC	A3_60	Tall	10	544420	200826	8.20	0.34	29.60	34.57	2.38	0.33	26.20	29.49	2.49	0.39	26.20	29.95	2.51	0.39	26.20	29.97	0.47	4.75%	0.02	0.22%
Epping Forest SAC	A3_70	Tall	10	544427	200819	7.74	0.31	29.60	34.26	2.23	0.31	26.20	29.27	2.34	0.36	26.20	29.69	2.36	0.36	26.20	29.71	0.44	4.41%	0.02	0.21%
Epping Forest SAC	A3_80	Tall	10	544434	200812	7.36	0.29	29.60	34.00	2.11	0.29	26.20	29.08	2.22	0.34	26.20	29.47	2.24	0.34	26.20	29.50	0.41	4.14%	0.02	0.21%
Epping Forest SAC	A3_90	Tall	10	544441	200805	7.04	0.28	29.60	33.78	2.02	0.28	26.20	28.93	2.12	0.32	26.20	29.30	2.13	0.32	26.20	29.32	0.39	3.86%	0.02	0.17%
Epping Forest SAC	A3_100	Tall	10	544448	200798	6.76	0.26	29.60	33.59	1.93	0.26	26.20	28.80	2.03	0.30	26.20	29.15	2.05	0.30	26.20	29.17	0.37	3.69%	0.02	0.19%
Epping Forest SAC	A3_110	Tall	10	544455	200790	6.51	0.25	29.60	33.42	1.85	0.25	26.20	28.68	1.95	0.29	26.20	29.01	1.97	0.29	26.20	29.03	0.35	3.53%	0.02	0.19%
Epping Forest SAC	A3_120	Tall	10	544463	200783	6.29	0.24	29.60	33.28	1.79	0.24	26.20	28.58	1.88	0.28	26.20	28.90	1.90	0.28	26.20	28.91	0.34	3.35%	0.02	0.18%
Epping Forest SAC	A3_130	Tall	10	544470	200776	6.09	0.23	29.60	33.14	1.73	0.23	26.20	28.49	1.82	0.27	26.20	28.79	1.83	0.27	26.20	28.81	0.32	3.19%	0.02	0.15%
Epping Forest SAC	A3_140	Tall	10	544477	200769	5.90	0.22	29.60	33.02	1.67	0.22	26.20	28.40	1.76	0.26	26.20	28.70	1.78	0.26	26.20	28.71	0.31	3.10%	0.02	0.18%
Epping Forest SAC	A3_150	Tall	10	544484	200762	5.74	0.21	29.60	32.91	1.63	0.21	26.20	28.33	1.71	0.25	26.20	28.61	1.73	0.25	26.20	28.63	0.30	2.97%	0.02	0.17%
Epping Forest SAC	A3_160	Tall	10	544491	200755	5.58	0.21	29.60	32.81	1.58	0.21	26.20	28.26	1.66	0.24	26.20	28.53	1.68	0.24	26.20	28.55	0.29	2.87%	0.02	0.17%
Epping Forest SAC	A3_170	Tall	10	544498	200748	5.44	0.20	29.60	32.72	1.54	0.20	26.20	28.20	1.62	0.23	26.20	28.46	1.63	0.23	26.20	28.47	0.28	2.76%	0.01	0.14%
Epping Forest SAC	A3_180	Tall	10	544505	200741	5.31	0.19	29.60	32.64	1.50	0.19	26.20	28.14	1.58	0.22	26.20	28.40	1.59	0.22	26.20	28.41	0.27	2.68%	0.01	0.14%
Epping Forest SAC	A3_190	Tall	10	544512	200734	5.19	0.19	29.60	32.56	1.47	0.19	26.20	28.09	1.54	0.22	26.20	28.33	1.56	0.22	26.20	28.35	0.26	2.61%	0.02	0.16%
Epping Forest SAC	A3_200	Tall	10	544519	200727	5.07	0.18	29.60	32.48	1.43	0.18	26.20	28.04	1.51	0.21	26.20	28.28	1.52	0.21	26.20	28.29	0.25	2.54%	0.01	0.13%
Epping Forest SAC	ECO9_10	Tall	15	540994	196262	4.02	0.23	29.60	32.57	1.30	0.23	26.20	28.40	1.52	0.31	26.20	29.08	1.58	0.33	26.20	29.20	0.80	5.35%	0.12	0.79%
Epping Forest SAC	ECO9_20	Tall	15	541004	196260	2.67	0.14	29.60	31.45	0.86	0.14	26.20	27.54	0.99	0.19	26.20	27.93	1.04	0.19	26.20	28.00	0.46	3.09%	0.07	0.49%
Epping Forest SAC	ECO9_30	Tall	10	541014	196258	5.99	0.31	32.00	36.10	1.93	0.31	28.33	31.27	1.90	0.34	28.33	31.51	1.91	0.34	28.33	31.51	0.23	2.34%	0.00	-0.04%
Epping Forest SAC	ECO9_40	Tall	10	541024	196256	4.95	0.24	32.00	35.26	1.59	0.24	28.33	30.63	1.57	0.26	28.33	30.81	1.58	0.26	28.33	30.81	0.18	1.82%	0.00	-0.01%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO9_50	Tall	10	541034	196254	4.30	0.19	32.00	34.74	1.37	0.20	28.33	30.24	1.37	0.22	28.33	30.40	1.38	0.21	28.33	30.40	0.16	1.56%	0.00	0.01%
Epping Forest SAC	ECO9_60	Tall	10	541043	196252	3.85	0.17	32.00	34.40	1.23	0.17	28.33	29.98	1.23	0.18	28.33	30.12	1.24	0.18	28.33	30.12	0.13	1.34%	0.00	0.02%
Epping Forest SAC	ECO9_70	Tall	10	541053	196250	3.52	0.15	32.00	34.15	1.12	0.15	28.33	29.80	1.12	0.16	28.33	29.91	1.14	0.16	28.33	29.92	0.12	1.21%	0.01	0.06%
Epping Forest SAC	ECO9_80	Tall	10	541063	196248	3.28	0.13	32.00	33.96	1.04	0.13	28.33	29.66	1.05	0.15	28.33	29.76	1.06	0.15	28.33	29.77	0.11	1.10%	0.00	0.04%
Epping Forest SAC	ECO9_90	Tall	10	541073	196246	3.08	0.12	32.00	33.81	0.98	0.12	28.33	29.55	0.99	0.13	28.33	29.65	1.00	0.13	28.33	29.65	0.10	1.01%	0.00	0.04%
Epping Forest SAC	ECO9_100	Tall	10	541083	196244	2.92	0.11	32.00	33.70	0.93	0.11	28.33	29.47	0.94	0.12	28.33	29.56	0.95	0.12	28.33	29.56	0.09	0.94%	0.00	0.05%
Epping Forest SAC	ECO9_110	Tall	10	541093	196242	2.80	0.10	32.00	33.60	0.89	0.10	28.33	29.40	0.90	0.11	28.33	29.48	0.91	0.12	28.33	29.49	0.09	0.88%	0.00	0.05%
Epping Forest SAC	ECO9_120	Tall	10	541102	196241	2.69	0.10	32.00	33.52	0.86	0.10	28.33	29.34	0.86	0.11	28.33	29.42	0.88	0.11	28.33	29.42	0.08	0.83%	0.01	0.08%
Epping Forest SAC	ECO9_130	Tall	10	541112	196239	2.59	0.09	32.00	33.45	0.83	0.09	28.33	29.29	0.84	0.10	28.33	29.37	0.85	0.10	28.33	29.37	0.08	0.79%	0.01	0.05%
Epping Forest SAC	ECO9_140	Tall	10	541122	196237	2.52	0.09	32.00	33.40	0.80	0.09	28.33	29.25	0.81	0.10	28.33	29.32	0.82	0.10	28.33	29.33	0.08	0.76%	0.01	0.06%
Epping Forest SAC	ECO9_150	Tall	10	541132	196235	2.45	0.08	32.00	33.35	0.78	0.09	28.33	29.21	0.79	0.09	28.33	29.28	0.80	0.09	28.33	29.29	0.07	0.73%	0.01	0.06%
Epping Forest SAC	ECO9_160	Tall	10	541142	196233	2.39	0.08	32.00	33.31	0.76	0.08	28.33	29.18	0.77	0.09	28.33	29.25	0.78	0.09	28.33	29.25	0.07	0.71%	0.01	0.06%
Epping Forest SAC	ECO9_170	Tall	10	541151	196231	2.33	0.08	32.00	33.27	0.74	0.08	28.33	29.15	0.76	0.09	28.33	29.22	0.77	0.09	28.33	29.23	0.07	0.71%	0.01	0.06%
Epping Forest SAC	ECO9_180	Tall	10	541161	196229	2.29	0.07	32.00	33.23	0.73	0.08	28.33	29.13	0.74	0.08	28.33	29.19	0.75	0.08	28.33	29.20	0.07	0.67%	0.01	0.06%
Epping Forest SAC	ECO9_190	Tall	10	541171	196227	2.24	0.07	32.00	33.20	0.71	0.07	28.33	29.11	0.73	0.08	28.33	29.17	0.74	0.08	28.33	29.18	0.07	0.68%	0.01	0.06%
Epping Forest SAC	ECO9_200	Tall	10	541181	196225	2.21	0.07	32.00	33.18	0.70	0.07	28.33	29.09	0.72	0.08	28.33	29.15	0.73	0.08	28.33	29.16	0.07	0.66%	0.01	0.06%
Epping Forest SAC	ECO10_10	Tall	10	540975	196265	9.89	0.60	32.20	39.71	3.23	0.60	28.50	34.12	3.16	0.66	28.50	34.58	3.17	0.66	28.50	34.57	0.45	4.53%	-0.02	-0.16%
Epping Forest SAC	ECO10_20	Tall	10	540965	196267	6.16	0.32	32.20	36.49	1.98	0.32	28.50	31.60	1.95	0.36	28.50	31.85	1.96	0.36	28.50	31.84	0.25	2.47%	0.00	-0.04%
Epping Forest SAC	ECO10_30	Tall	10	540955	196269	4.70	0.22	32.20	35.30	1.51	0.22	28.50	30.69	1.49	0.25	28.50	30.86	1.50	0.25	28.50	30.86	0.17	1.72%	0.00	0.00%
Epping Forest SAC	ECO10_40	Tall	10	540945	196271	3.93	0.17	32.20	34.68	1.25	0.17	28.50	30.22	1.25	0.19	28.50	30.36	1.26	0.19	28.50	30.36	0.14	1.39%	0.00	0.02%
Epping Forest SAC	ECO10_50	Tall	10	540935	196273	3.45	0.14	32.20	34.31	1.10	0.14	28.50	29.95	1.10	0.16	28.50	30.06	1.11	0.16	28.50	30.06	0.12	1.15%	0.00	0.03%
Epping Forest SAC	ECO10_60	Tall	10	540926	196275	3.12	0.12	32.20	34.06	0.99	0.13	28.50	29.76	1.00	0.14	28.50	29.86	1.01	0.14	28.50	29.87	0.10	1.03%	0.00	0.04%
Epping Forest SAC	ECO10_70	Tall	10	540916	196277	2.89	0.11	32.20	33.88	0.92	0.11	28.50	29.63	0.92	0.12	28.50	29.72	0.94	0.12	28.50	29.73	0.09	0.92%	0.01	0.08%
Epping Forest SAC	ECO10_80	Tall	10	540906	196279	2.71	0.10	32.20	33.75	0.86	0.10	28.50	29.54	0.87	0.11	28.50	29.61	0.88	0.11	28.50	29.62	0.08	0.83%	0.01	0.05%
Epping Forest SAC	ECO10_90	Tall	10	540896	196281	2.57	0.09	32.20	33.64	0.82	0.09	28.50	29.46	0.83	0.10	28.50	29.53	0.84	0.10	28.50	29.54	0.08	0.77%	0.01	0.06%
Epping Forest SAC	ECO10_100	Tall	10	540886	196283	2.45	0.08	32.20	33.56	0.78	0.09	28.50	29.40	0.79	0.09	28.50	29.47	0.80	0.09	28.50	29.47	0.07	0.72%	0.01	0.06%
Epping Forest SAC	ECO10_110	Tall	10	540877	196285	2.36	0.08	32.20	33.49	0.75	0.08	28.50	29.35	0.76	0.09	28.50	29.41	0.77	0.09	28.50	29.42	0.07	0.68%	0.01	0.06%
Epping Forest SAC	ECO10_120	Tall	10	540867	196287	2.28	0.07	32.20	33.44	0.72	0.08	28.50	29.31	0.74	0.08	28.50	29.37	0.75	0.08	28.50	29.38	0.07	0.67%	0.01	0.06%
Epping Forest SAC	ECO10_130	Tall	10	540857	196289	2.22	0.07	32.20	33.39	0.70	0.07	28.50	29.28	0.72	0.08	28.50	29.33	0.73	0.08	28.50	29.34	0.06	0.65%	0.01	0.06%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO10_140	Tall	10	540847	196290	2.16	0.07	32.20	33.35	0.69	0.07	28.50	29.25	0.70	0.08	28.50	29.30	0.71	0.08	28.50	29.31	0.06	0.59%	0.01	0.07%
Epping Forest SAC	ECO10_150	Tall	10	540837	196292	2.11	0.06	32.20	33.31	0.67	0.07	28.50	29.22	0.68	0.07	28.50	29.27	0.70	0.07	28.50	29.28	0.06	0.60%	0.01	0.10%
Epping Forest SAC	ECO10_160	Tall	10	540828	196294	2.07	0.06	32.20	33.28	0.66	0.07	28.50	29.20	0.67	0.07	28.50	29.25	0.68	0.07	28.50	29.26	0.06	0.55%	0.01	0.07%
Epping Forest SAC	ECO10_170	Tall	10	540818	196296	2.03	0.06	32.20	33.26	0.64	0.06	28.50	29.18	0.66	0.07	28.50	29.23	0.67	0.07	28.50	29.24	0.06	0.57%	0.01	0.07%
Epping Forest SAC	ECO10_180	Tall	10	540808	196298	1.99	0.06	32.20	33.23	0.63	0.06	28.50	29.16	0.65	0.07	28.50	29.21	0.66	0.07	28.50	29.22	0.06	0.55%	0.01	0.07%
Epping Forest SAC	ECO10_190	Tall	10	540798	196300	1.96	0.06	32.20	33.21	0.62	0.06	28.50	29.15	0.64	0.07	28.50	29.20	0.65	0.07	28.50	29.20	0.05	0.54%	0.01	0.07%
Epping Forest SAC	ECO10_200	Tall	10	540788	196302	1.93	0.06	32.20	33.19	0.61	0.06	28.50	29.13	0.63	0.06	28.50	29.18	0.64	0.06	28.50	29.19	0.05	0.53%	0.01	0.07%
Epping Forest SAC	ECO11_13	Tall	10	540809	195334	13.57	0.81	32.60	42.80	4.44	0.81	28.86	36.45	4.25	0.88	28.86	36.95	4.23	0.87	28.86	36.88	0.43	4.34%	-0.07	-0.69%
Epping Forest SAC	ECO11_20	Tall	10	540803	195338	9.63	0.53	32.60	39.49	3.11	0.53	28.86	33.88	3.00	0.58	28.86	34.22	2.99	0.57	28.86	34.18	0.30	2.97%	-0.04	-0.40%
Epping Forest SAC	ECO11_30	Tall	10	540794	195343	6.81	0.34	32.60	37.21	2.19	0.34	28.86	32.16	2.12	0.37	28.86	32.38	2.12	0.37	28.86	32.36	0.20	2.05%	-0.02	-0.19%
Epping Forest SAC	ECO11_40	Tall	10	540786	195349	5.39	0.25	32.60	36.11	1.73	0.25	28.86	31.33	1.69	0.28	28.86	31.50	1.69	0.28	28.86	31.49	0.16	1.61%	-0.01	-0.11%
Epping Forest SAC	ECO11_50	Tall	10	540778	195354	4.57	0.20	32.60	35.48	1.46	0.20	28.86	30.86	1.44	0.22	28.86	31.00	1.44	0.22	28.86	30.99	0.14	1.35%	-0.01	-0.06%
Epping Forest SAC	ECO11_60	Tall	10	540769	195359	4.03	0.17	32.60	35.07	1.29	0.17	28.86	30.56	1.27	0.19	28.86	30.68	1.28	0.19	28.86	30.68	0.12	1.18%	0.00	-0.01%
Epping Forest SAC	ECO11_70	Tall	10	540761	195365	3.65	0.15	32.60	34.79	1.17	0.15	28.86	30.36	1.16	0.16	28.86	30.46	1.17	0.16	28.86	30.46	0.11	1.06%	0.00	0.01%
Epping Forest SAC	ECO11_80	Tall	10	540752	195370	3.36	0.13	32.60	34.58	1.08	0.13	28.86	30.21	1.07	0.15	28.86	30.30	1.08	0.15	28.86	30.30	0.10	0.96%	0.00	0.02%
Epping Forest SAC	ECO11_90	Tall	10	540744	195375	3.15	0.12	32.60	34.43	1.01	0.12	28.86	30.09	1.01	0.13	28.86	30.18	1.02	0.13	28.86	30.18	0.09	0.90%	0.00	0.03%
Epping Forest SAC	ECO11_100	Tall	10	540735	195381	2.97	0.11	32.60	34.30	0.95	0.11	28.86	30.00	0.95	0.12	28.86	30.08	0.96	0.12	28.86	30.08	0.08	0.83%	0.00	0.04%
Epping Forest SAC	ECO11_110	Tall	10	540727	195386	2.83	0.10	32.60	34.20	0.91	0.10	28.86	29.93	0.91	0.11	28.86	30.00	0.92	0.11	28.86	30.00	0.08	0.78%	0.00	0.04%
Epping Forest SAC	ECO11_120	Tall	10	540718	195391	2.71	0.09	32.60	34.11	0.87	0.10	28.86	29.87	0.87	0.11	28.86	29.93	0.89	0.11	28.86	29.94	0.08	0.77%	0.01	0.08%
Epping Forest SAC	ECO11_130	Tall	10	540710	195397	2.61	0.09	32.60	34.04	0.84	0.09	28.86	29.82	0.84	0.10	28.86	29.88	0.86	0.10	28.86	29.89	0.07	0.73%	0.01	0.08%
Epping Forest SAC	ECO11_140	Tall	10	540701	195402	2.53	0.08	32.60	33.99	0.81	0.09	28.86	29.77	0.82	0.10	28.86	29.84	0.83	0.10	28.86	29.84	0.07	0.69%	0.01	0.05%
Epping Forest SAC	ECO11_150	Tall	10	540693	195407	2.45	0.08	32.60	33.93	0.78	0.08	28.86	29.73	0.80	0.09	28.86	29.80	0.81	0.09	28.86	29.80	0.07	0.70%	0.01	0.06%
Epping Forest SAC	ECO11_160	Tall	10	540685	195413	2.39	0.08	32.60	33.89	0.76	0.08	28.86	29.70	0.78	0.09	28.86	29.76	0.79	0.09	28.86	29.77	0.07	0.67%	0.01	0.06%
Epping Forest SAC	ECO11_170	Tall	10	540676	195418	2.33	0.07	32.60	33.85	0.75	0.08	28.86	29.68	0.76	0.08	28.86	29.73	0.77	0.08	28.86	29.74	0.06	0.62%	0.01	0.06%
Epping Forest SAC	ECO11_180	Tall	10	540668	195423	2.28	0.07	32.60	33.81	0.73	0.07	28.86	29.65	0.74	0.08	28.86	29.70	0.76	0.08	28.86	29.71	0.06	0.63%	0.01	0.09%
Epping Forest SAC	ECO11_190	Tall	10	540659	195429	2.24	0.07	32.60	33.78	0.72	0.07	28.86	29.63	0.73	0.08	28.86	29.68	0.74	0.08	28.86	29.69	0.06	0.58%	0.01	0.06%
Epping Forest SAC	ECO11_200	Tall	10	540651	195434	2.19	0.07	32.60	33.75	0.70	0.07	28.86	29.61	0.72	0.08	28.86	29.66	0.73	0.08	28.86	29.67	0.06	0.60%	0.01	0.07%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO11_210	Tall	10	540642	195439	2.16	0.07	32.60	33.73	0.69	0.07	28.86	29.59	0.71	0.07	28.86	29.64	0.72	0.07	28.86	29.65	0.06	0.58%	0.01	0.07%
Epping Forest SAC	ECO11_220	Tall	10	540634	195445	2.12	0.06	32.60	33.71	0.68	0.07	28.86	29.57	0.69	0.07	28.86	29.62	0.71	0.07	28.86	29.63	0.06	0.57%	0.01	0.10%
Epping Forest SAC	ECO12_10	Tall	10	540809	195318	12.51	0.72	32.60	41.80	4.10	0.72	28.86	35.68	3.96	0.80	28.86	36.20	3.94	0.79	28.86	36.15	0.47	4.74%	-0.05	-0.50%
Epping Forest SAC	ECO12_20	Tall	10	540804	195310	9.34	0.50	32.60	39.17	3.03	0.50	28.86	33.64	2.95	0.55	28.86	34.02	2.94	0.55	28.86	34.00	0.36	3.58%	-0.03	-0.27%
Epping Forest SAC	ECO12_30	Tall	10	540799	195301	7.83	0.40	32.60	37.94	2.53	0.40	28.86	32.70	2.47	0.44	28.86	33.01	2.46	0.44	28.86	32.99	0.29	2.88%	-0.02	-0.20%
Epping Forest SAC	ECO12_40	Tall	10	540794	195292	6.85	0.33	32.60	37.17	2.21	0.34	28.86	32.11	2.16	0.37	28.86	32.37	2.16	0.37	28.86	32.36	0.25	2.45%	-0.01	-0.13%
Epping Forest SAC	ECO12_50	Tall	10	540789	195284	6.15	0.29	32.60	36.62	1.98	0.29	28.86	31.70	1.94	0.32	28.86	31.92	1.94	0.32	28.86	31.91	0.21	2.14%	-0.01	-0.10%
Epping Forest SAC	ECO12_60	Tall	10	540784	195275	5.62	0.26	32.60	36.21	1.81	0.26	28.86	31.39	1.77	0.29	28.86	31.59	1.78	0.28	28.86	31.58	0.19	1.91%	-0.01	-0.06%
Epping Forest SAC	ECO12_70	Tall	10	540779	195266	5.21	0.23	32.60	35.89	1.67	0.23	28.86	31.15	1.64	0.26	28.86	31.33	1.65	0.26	28.86	31.33	0.17	1.73%	0.00	-0.04%
Epping Forest SAC	ECO12_80	Tall	10	540774	195258	4.87	0.21	32.60	35.63	1.56	0.21	28.86	30.96	1.54	0.23	28.86	31.12	1.54	0.23	28.86	31.12	0.16	1.57%	-0.01	-0.06%
Epping Forest SAC	ECO12_90	Tall	10	540769	195249	4.58	0.19	32.60	35.42	1.47	0.20	28.86	30.80	1.45	0.22	28.86	30.95	1.46	0.21	28.86	30.95	0.15	1.47%	0.00	-0.02%
Epping Forest SAC	ECO12_100	Tall	10	540764	195240	4.34	0.18	32.60	35.24	1.39	0.18	28.86	30.67	1.38	0.20	28.86	30.81	1.38	0.20	28.86	30.81	0.14	1.36%	0.00	-0.03%
Epping Forest SAC	ECO12_110	Tall	10	540759	195232	4.14	0.17	32.60	35.09	1.32	0.17	28.86	30.56	1.31	0.19	28.86	30.69	1.32	0.19	28.86	30.69	0.13	1.30%	0.00	0.00%
Epping Forest SAC	ECO12_120	Tall	10	540754	195223	3.96	0.16	32.60	34.96	1.27	0.16	28.86	30.47	1.26	0.18	28.86	30.59	1.27	0.18	28.86	30.59	0.12	1.22%	0.00	0.01%
Epping Forest SAC	ECO12_130	Tall	10	540749	195215	3.81	0.15	32.60	34.85	1.22	0.15	28.86	30.38	1.21	0.17	28.86	30.50	1.22	0.17	28.86	30.50	0.12	1.15%	0.00	0.01%
Epping Forest SAC	ECO12_140	Tall	10	540744	195206	3.67	0.14	32.60	34.75	1.17	0.14	28.86	30.31	1.17	0.16	28.86	30.42	1.18	0.16	28.86	30.42	0.11	1.12%	0.00	0.02%
Epping Forest SAC	ECO12_150	Tall	10	540739	195197	3.55	0.13	32.60	34.66	1.14	0.14	28.86	30.25	1.13	0.15	28.86	30.35	1.14	0.15	28.86	30.35	0.10	1.04%	0.00	0.02%
Epping Forest SAC	ECO12_160	Tall	10	540734	195189	3.44	0.13	32.60	34.58	1.10	0.13	28.86	30.19	1.10	0.14	28.86	30.29	1.11	0.14	28.86	30.29	0.10	1.02%	0.00	0.03%
Epping Forest SAC	ECO12_170	Tall	10	540729	195180	3.35	0.12	32.60	34.51	1.07	0.13	28.86	30.14	1.07	0.14	28.86	30.24	1.08	0.14	28.86	30.24	0.10	0.98%	0.00	0.03%
Epping Forest SAC	ECO12_180	Tall	10	540724	195171	3.26	0.12	32.60	34.45	1.04	0.12	28.86	30.10	1.04	0.13	28.86	30.19	1.05	0.13	28.86	30.19	0.09	0.95%	0.00	0.04%
Epping Forest SAC	ECO12_190	Tall	10	540718	195163	3.18	0.11	32.60	34.40	1.02	0.12	28.86	30.06	1.02	0.13	28.86	30.15	1.03	0.13	28.86	30.15	0.09	0.92%	0.00	0.04%
Epping Forest SAC	ECO12_200	Tall	10	540713	195154	3.11	0.11	32.60	34.35	1.00	0.11	28.86	30.02	1.00	0.12	28.86	30.11	1.01	0.12	28.86	30.11	0.09	0.89%	0.00	0.04%
Epping Forest SAC	ECO12_210	Tall	10	540708	195145	3.05	0.11	32.60	34.30	0.98	0.11	28.86	29.99	0.98	0.12	28.86	30.07	0.99	0.12	28.86	30.08	0.09	0.86%	0.00	0.04%
Epping Forest SAC	ECO12_220	Tall	10	540703	195137	2.99	0.10	32.60	34.26	0.96	0.11	28.86	29.96	0.96	0.12	28.86	30.04	0.97	0.12	28.86	30.05	0.08	0.84%	0.00	0.05%
Epping Forest SAC	ECO12_230	Tall	10	540698	195128	2.94	0.10	32.60	34.23	0.94	0.10	28.86	29.93	0.95	0.11	28.86	30.01	0.96	0.11	28.86	30.02	0.08	0.85%	0.00	0.05%
Epping Forest SAC	ECO12_240	Tall	10	540693	195119	2.89	0.10	32.60	34.19	0.92	0.10	28.86	29.91	0.93	0.11	28.86	29.99	0.94	0.11	28.86	29.99	0.08	0.83%	0.01	0.05%
Epping Forest SAC	ECO12_250	Tall	10	540688	195111	2.84	0.09	32.60	34.16	0.91	0.10	28.86	29.89	0.92	0.11	28.86	29.96	0.93	0.11	28.86	29.97	0.08	0.81%	0.01	0.05%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
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Epping Forest SAC	ECO12_260	Tall	10	540683	195102	2.80	0.09	32.60	34.13	0.90	0.10	28.86	29.87	0.90	0.11	28.86	29.94	0.92	0.11	28.86	29.95	0.08	0.79%	0.01	0.08%
Epping Forest SAC	ECO12_270	Tall	10	540678	195093	2.76	0.09	32.60	34.10	0.88	0.09	28.86	29.85	0.89	0.10	28.86	29.92	0.90	0.10	28.86	29.92	0.08	0.78%	0.01	0.06%
Epping Forest SAC	ECO12_280	Tall	10	540673	195085	2.72	0.09	32.60	34.08	0.87	0.09	28.86	29.83	0.88	0.10	28.86	29.90	0.89	0.10	28.86	29.90	0.08	0.76%	0.01	0.06%
Epping Forest SAC	ECO12_290	Tall	10	540668	195076	2.69	0.09	32.60	34.05	0.86	0.09	28.86	29.81	0.87	0.10	28.86	29.88	0.88	0.10	28.86	29.89	0.07	0.75%	0.01	0.06%
Epping Forest SAC	ECO12_300	Tall	10	540663	195068	2.65	0.09	32.60	34.03	0.85	0.09	28.86	29.80	0.86	0.10	28.86	29.86	0.87	0.10	28.86	29.87	0.07	0.74%	0.01	0.06%
Epping Forest SAC	ECO12_310	Tall	10	540658	195059	2.62	0.08	32.60	34.01	0.84	0.09	28.86	29.78	0.85	0.10	28.86	29.85	0.87	0.10	28.86	29.86	0.08	0.75%	0.01	0.09%
Epping Forest SAC	ECO12_320	Tall	10	540653	195050	2.60	0.08	32.60	33.99	0.83	0.09	28.86	29.77	0.84	0.09	28.86	29.83	0.86	0.09	28.86	29.84	0.07	0.74%	0.01	0.09%
Epping Forest SAC	ECO12_330	Tall	10	540648	195042	2.57	0.08	32.60	33.97	0.82	0.08	28.86	29.75	0.84	0.09	28.86	29.82	0.85	0.09	28.86	29.83	0.07	0.73%	0.01	0.06%
Epping Forest SAC	ECO12_340	Tall	10	540643	195033	2.54	0.08	32.60	33.95	0.82	0.08	28.86	29.74	0.83	0.09	28.86	29.81	0.84	0.09	28.86	29.81	0.07	0.70%	0.01	0.06%
Epping Forest SAC	ECO12_350	Tall	10	540638	195024	2.52	0.08	32.60	33.94	0.81	0.08	28.86	29.73	0.82	0.09	28.86	29.79	0.83	0.09	28.86	29.80	0.07	0.69%	0.01	0.07%
Epping Forest SAC	ECO12_360	Tall	10	540633	195016	2.50	0.08	32.60	33.92	0.80	0.08	28.86	29.72	0.81	0.09	28.86	29.78	0.83	0.09	28.86	29.79	0.07	0.71%	0.01	0.10%
Epping Forest SAC	ECO12_370	Tall	10	540628	195007	2.47	0.08	32.60	33.91	0.79	0.08	28.86	29.71	0.81	0.09	28.86	29.77	0.82	0.09	28.86	29.78	0.07	0.70%	0.01	0.07%
Epping Forest SAC	ECO12_380	Tall	10	540623	194998	2.45	0.08	32.90	34.19	0.79	0.08	29.12	29.97	0.80	0.09	29.12	30.03	0.81	0.09	29.12	30.03	0.07	0.66%	0.01	0.07%
Epping Forest SAC	ECO12_390	Tall	10	540618	194990	2.43	0.07	32.90	34.18	0.78	0.08	29.12	29.96	0.80	0.09	29.12	30.02	0.81	0.09	29.12	30.03	0.07	0.68%	0.01	0.07%
Epping Forest SAC	ECO12_400	Tall	10	540613	194981	2.41	0.07	32.90	34.17	0.77	0.08	29.12	29.95	0.79	0.08	29.12	30.01	0.80	0.09	29.12	30.02	0.07	0.68%	0.01	0.07%
Epping Forest SAC	ECO12_410	Tall	10	540608	194972	2.39	0.07	32.90	34.16	0.77	0.08	29.12	29.94	0.78	0.08	29.12	30.00	0.80	0.08	29.12	30.01	0.07	0.67%	0.01	0.10%
Epping Forest SAC	ECO12_420	Tall	10	540603	194964	2.38	0.07	32.90	34.15	0.76	0.08	29.12	29.93	0.78	0.08	29.12	29.99	0.79	0.08	29.12	30.00	0.07	0.66%	0.01	0.07%
Epping Forest SAC	ECO12_430	Tall	10	540598	194955	2.36	0.07	32.90	34.13	0.76	0.08	29.12	29.93	0.78	0.08	29.12	29.99	0.79	0.08	29.12	29.99	0.07	0.66%	0.01	0.07%
Epping Forest SAC	ECO12_440	Tall	10	540593	194946	2.35	0.07	32.90	34.13	0.75	0.07	29.12	29.92	0.77	0.08	29.12	29.98	0.78	0.08	29.12	29.98	0.07	0.65%	0.01	0.07%
Epping Forest SAC	ECO12_450	Tall	10	540588	194938	2.33	0.07	32.90	34.11	0.75	0.07	29.12	29.91	0.77	0.08	29.12	29.97	0.78	0.08	29.12	29.98	0.06	0.65%	0.01	0.07%
Epping Forest SAC	ECO12_460	Tall	10	540583	194929	2.32	0.07	32.90	34.11	0.75	0.07	29.12	29.91	0.76	0.08	29.12	29.96	0.78	0.08	29.12	29.97	0.06	0.64%	0.01	0.10%
Epping Forest SAC	ECO12_470	Tall	10	540578	194921	2.31	0.07	32.90	34.10	0.74	0.07	29.12	29.90	0.76	0.08	29.12	29.96	0.77	0.08	29.12	29.96	0.06	0.64%	0.01	0.08%
Epping Forest SAC	ECO12_480	Tall	10	540573	194912	2.29	0.07	32.90	34.09	0.74	0.07	29.12	29.90	0.76	0.08	29.12	29.95	0.77	0.08	29.12	29.96	0.06	0.63%	0.01	0.08%
Epping Forest SAC	ECO12_490	Tall	10	540568	194903	2.28	0.07	32.90	34.08	0.74	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.06	0.63%	0.01	0.11%
Epping Forest SAC	ECO12_500	Tall	10	540563	194895	2.27	0.07	32.90	34.07	0.73	0.07	29.12	29.88	0.75	0.08	29.12	29.94	0.76	0.08	29.12	29.95	0.06	0.62%	0.01	0.08%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO12_510	Tall	10	540558	194886	2.26	0.07	32.90	34.07	0.73	0.07	29.12	29.88	0.75	0.08	29.12	29.93	0.76	0.08	29.12	29.94	0.06	0.62%	0.01	0.08%
Epping Forest SAC	ECO12_520	Tall	10	540553	194877	2.25	0.07	32.90	34.06	0.73	0.07	29.12	29.88	0.74	0.08	29.12	29.93	0.76	0.08	29.12	29.94	0.06	0.61%	0.01	0.11%
Epping Forest SAC	ECO12_530	Tall	10	540548	194869	2.24	0.07	32.90	34.05	0.72	0.07	29.12	29.87	0.74	0.08	29.12	29.92	0.76	0.08	29.12	29.93	0.06	0.64%	0.01	0.11%
Epping Forest SAC	ECO12_540	Tall	10	540543	194860	2.23	0.06	32.90	34.05	0.72	0.07	29.12	29.87	0.74	0.07	29.12	29.92	0.75	0.08	29.12	29.93	0.06	0.61%	0.01	0.08%
Epping Forest SAC	ECO13_10	Tall	10	540346	194969	6.69	0.35	32.90	37.52	2.13	0.35	29.12	32.45	2.02	0.37	29.12	32.57	2.01	0.36	29.12	32.53	0.08	0.77%	-0.04	-0.44%
Epping Forest SAC	ECO13_20	Tall	10	540340	194976	4.51	0.20	32.90	35.77	1.43	0.21	29.12	31.13	1.38	0.22	29.12	31.21	1.38	0.21	29.12	31.19	0.06	0.60%	-0.02	-0.18%
Epping Forest SAC	ECO13_30	Tall	10	540333	194984	3.65	0.15	32.90	35.11	1.16	0.15	29.12	30.64	1.14	0.16	29.12	30.71	1.14	0.16	29.12	30.70	0.05	0.55%	-0.01	-0.10%
Epping Forest SAC	ECO13_40	Tall	10	540327	194992	3.19	0.12	32.90	34.76	1.02	0.13	29.12	30.39	1.00	0.13	29.12	30.44	1.01	0.13	29.12	30.44	0.05	0.51%	0.00	-0.03%
Epping Forest SAC	ECO13_50	Tall	10	540321	195000	2.91	0.10	32.90	34.56	0.93	0.11	29.12	30.24	0.92	0.12	29.12	30.29	0.93	0.11	29.12	30.29	0.05	0.49%	0.00	0.00%
Epping Forest SAC	ECO13_60	Tall	10	540314	195007	2.72	0.09	32.60	34.11	0.87	0.10	28.86	29.87	0.87	0.10	28.86	29.92	0.88	0.10	28.86	29.92	0.05	0.49%	0.00	0.02%
Epping Forest SAC	ECO13_70	Tall	10	540308	195015	2.58	0.09	32.60	34.01	0.82	0.09	28.86	29.79	0.83	0.10	28.86	29.84	0.84	0.10	28.86	29.84	0.05	0.49%	0.00	0.03%
Epping Forest SAC	ECO13_80	Tall	10	540302	195023	2.47	0.08	32.60	33.93	0.79	0.08	28.86	29.74	0.79	0.09	28.86	29.78	0.81	0.09	28.86	29.79	0.05	0.48%	0.01	0.07%
Epping Forest SAC	ECO13_90	Tall	10	540295	195031	2.38	0.08	32.60	33.87	0.76	0.08	28.86	29.69	0.77	0.08	28.86	29.74	0.78	0.08	28.86	29.74	0.05	0.46%	0.00	0.05%
Epping Forest SAC	ECO13_100	Tall	10	540289	195038	2.31	0.07	32.60	33.82	0.74	0.08	28.86	29.66	0.75	0.08	28.86	29.70	0.76	0.08	28.86	29.71	0.05	0.45%	0.01	0.05%
Epping Forest SAC	ECO13_110	Tall	10	540283	195046	2.25	0.07	32.60	33.78	0.72	0.07	28.86	29.63	0.73	0.08	28.86	29.67	0.75	0.08	28.86	29.68	0.05	0.47%	0.01	0.09%
Epping Forest SAC	ECO13_120	Tall	10	540277	195054	2.21	0.07	32.60	33.75	0.71	0.07	28.86	29.61	0.72	0.07	28.86	29.65	0.73	0.08	28.86	29.65	0.04	0.43%	0.01	0.06%
Epping Forest SAC	ECO13_130	Tall	10	540270	195062	2.16	0.06	32.60	33.72	0.70	0.07	28.86	29.59	0.71	0.07	28.86	29.63	0.72	0.07	28.86	29.63	0.04	0.43%	0.01	0.06%
Epping Forest SAC	ECO13_140	Tall	10	540264	195069	2.13	0.06	32.60	33.70	0.68	0.07	28.86	29.57	0.70	0.07	28.86	29.61	0.71	0.07	28.86	29.61	0.04	0.45%	0.01	0.07%
Epping Forest SAC	ECO13_150	Tall	10	540258	195077	2.10	0.06	32.60	33.68	0.67	0.06	28.86	29.55	0.69	0.07	28.86	29.59	0.70	0.07	28.86	29.60	0.04	0.44%	0.01	0.07%
Epping Forest SAC	ECO13_160	Tall	10	540251	195085	2.07	0.06	32.60	33.66	0.67	0.06	28.86	29.54	0.68	0.07	28.86	29.58	0.69	0.07	28.86	29.58	0.04	0.41%	0.01	0.07%
Epping Forest SAC	ECO13_170	Tall	10	540245	195093	2.04	0.06	32.60	33.64	0.66	0.06	28.86	29.53	0.67	0.07	28.86	29.56	0.69	0.07	28.86	29.57	0.04	0.43%	0.01	0.10%
Epping Forest SAC	ECO13_180	Tall	10	540239	195100	2.02	0.06	32.60	33.62	0.65	0.06	28.86	29.52	0.67	0.06	28.86	29.56	0.68	0.07	28.86	29.56	0.04	0.43%	0.01	0.07%
Epping Forest SAC	ECO13_190	Tall	10	540232	195108	2.00	0.06	32.60	33.61	0.64	0.06	28.86	29.51	0.66	0.06	28.86	29.54	0.67	0.06	28.86	29.55	0.04	0.43%	0.01	0.08%
Epping Forest SAC	ECO13_200	Tall	10	540226	195116	1.98	0.05	32.60	33.60	0.64	0.06	28.86	29.50	0.65	0.06	28.86	29.53	0.67	0.06	28.86	29.54	0.04	0.42%	0.01	0.11%
Epping Forest SAC	ECO14_10	Tall	10	540446	195024	7.39	0.38	32.60	37.68	2.37	0.38	28.86	32.54	2.24	0.41	28.86	32.67	2.23	0.40	28.86	32.62	0.09	0.85%	-0.05	-0.50%
Epping Forest SAC	ECO14_20	Tall	10	540452	195016	4.96	0.22	32.60	35.74	1.58	0.22	28.86	31.06	1.52	0.24	28.86	31.14	1.52	0.23	28.86	31.12	0.07	0.66%	-0.02	-0.21%
Epping Forest SAC	ECO14_30	Tall	10	540459	195009	4.00	0.16	32.60	35.01	1.27	0.16	28.86	30.51	1.24	0.18	28.86	30.58	1.24	0.17	28.86	30.57	0.06	0.60%	-0.01	-0.12%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr														In-combination		Alone			
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO14_40	Tall	10	540465	195001	3.49	0.13	32.60	34.63	1.11	0.13	28.86	30.23	1.09	0.14	28.86	30.29	1.10	0.14	28.86	30.29	0.06	0.58%	0.00	-0.04%
Epping Forest SAC	ECO14_50	Tall	10	540471	194993	3.16	0.11	32.90	34.69	1.01	0.12	29.12	30.32	1.00	0.12	29.12	30.38	1.01	0.12	29.12	30.38	0.06	0.57%	0.00	-0.01%
Epping Forest SAC	ECO14_60	Tall	10	540478	194985	2.95	0.10	32.90	34.54	0.94	0.11	29.12	30.21	0.94	0.11	29.12	30.27	0.95	0.11	29.12	30.27	0.06	0.57%	0.00	0.01%
Epping Forest SAC	ECO14_70	Tall	10	540484	194978	2.79	0.09	32.90	34.43	0.89	0.10	29.12	30.13	0.89	0.10	29.12	30.19	0.90	0.10	29.12	30.19	0.06	0.55%	0.00	0.02%
Epping Forest SAC	ECO14_80	Tall	10	540490	194970	2.68	0.09	32.90	34.35	0.86	0.09	29.12	30.08	0.86	0.10	29.12	30.13	0.87	0.10	29.12	30.13	0.05	0.54%	0.00	0.03%
Epping Forest SAC	ECO14_90	Tall	10	540497	194962	2.59	0.08	32.90	34.29	0.83	0.09	29.12	30.03	0.83	0.09	29.12	30.08	0.85	0.09	29.12	30.09	0.06	0.56%	0.01	0.07%
Epping Forest SAC	ECO14_100	Tall	10	540503	194954	2.52	0.08	32.90	34.24	0.81	0.08	29.12	30.00	0.81	0.09	29.12	30.05	0.83	0.09	29.12	30.05	0.06	0.56%	0.01	0.08%
Epping Forest SAC	ECO14_110	Tall	10	540509	194947	2.46	0.08	32.90	34.20	0.79	0.08	29.12	29.97	0.80	0.09	29.12	30.02	0.81	0.09	29.12	30.03	0.06	0.56%	0.01	0.06%
Epping Forest SAC	ECO14_120	Tall	10	540516	194939	2.41	0.07	32.90	34.17	0.78	0.08	29.12	29.95	0.79	0.08	29.12	30.00	0.80	0.08	29.12	30.01	0.06	0.56%	0.01	0.06%
Epping Forest SAC	ECO14_130	Tall	10	540522	194931	2.38	0.07	32.90	34.14	0.76	0.08	29.12	29.93	0.78	0.08	29.12	29.98	0.79	0.08	29.12	29.99	0.06	0.59%	0.01	0.06%
Epping Forest SAC	ECO14_140	Tall	10	540528	194924	2.34	0.07	32.90	34.12	0.75	0.07	29.12	29.92	0.77	0.08	29.12	29.97	0.78	0.08	29.12	29.97	0.06	0.59%	0.01	0.07%
Epping Forest SAC	ECO14_150	Tall	10	540535	194916	2.32	0.07	32.90	34.10	0.75	0.07	29.12	29.91	0.76	0.08	29.12	29.96	0.77	0.08	29.12	29.96	0.06	0.57%	0.01	0.07%
Epping Forest SAC	ECO14_160	Tall	10	540541	194908	2.30	0.07	32.90	34.09	0.74	0.07	29.12	29.90	0.76	0.08	29.12	29.95	0.77	0.08	29.12	29.96	0.06	0.60%	0.01	0.07%
Epping Forest SAC	ECO14_170	Tall	10	540547	194900	2.28	0.07	32.90	34.08	0.74	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.06	0.61%	0.01	0.10%
Epping Forest SAC	ECO14_180	Tall	10	540554	194893	2.27	0.07	32.90	34.07	0.73	0.07	29.12	29.88	0.75	0.08	29.12	29.94	0.76	0.08	29.12	29.94	0.06	0.61%	0.01	0.08%
Epping Forest SAC	ECO14_190	Tall	10	540560	194885	2.26	0.07	32.90	34.07	0.73	0.07	29.12	29.88	0.75	0.08	29.12	29.93	0.76	0.08	29.12	29.94	0.06	0.62%	0.01	0.08%
Epping Forest SAC	ECO14_200	Tall	10	540566	194877	2.25	0.07	32.90	34.06	0.73	0.07	29.12	29.88	0.75	0.08	29.12	29.93	0.76	0.08	29.12	29.94	0.06	0.63%	0.01	0.08%
Epping Forest SAC	ECO15_10	Tall	10	540107	194815	7.04	0.37	32.90	37.80	2.25	0.37	29.12	32.67	2.13	0.39	29.12	32.79	2.12	0.39	29.12	32.74	0.07	0.75%	-0.05	-0.47%
Epping Forest SAC	ECO15_20	Tall	10	540103	194824	4.76	0.22	32.90	35.95	1.52	0.22	29.12	31.27	1.46	0.23	29.12	31.35	1.46	0.23	29.12	31.33	0.06	0.55%	-0.02	-0.20%
Epping Forest SAC	ECO15_30	Tall	10	540099	194833	3.86	0.16	32.90	35.25	1.23	0.16	29.12	30.75	1.20	0.17	29.12	30.81	1.20	0.17	29.12	30.80	0.05	0.49%	-0.01	-0.11%
Epping Forest SAC	ECO15_40	Tall	10	540096	194843	3.37	0.13	32.90	34.88	1.08	0.13	29.12	30.48	1.06	0.14	29.12	30.53	1.07	0.14	29.12	30.53	0.05	0.48%	0.00	-0.03%
Epping Forest SAC	ECO15_50	Tall	10	540092	194852	3.07	0.11	32.90	34.66	0.98	0.12	29.12	30.32	0.97	0.12	29.12	30.36	0.98	0.12	29.12	30.36	0.05	0.46%	0.00	0.00%
Epping Forest SAC	ECO15_60	Tall	10	540089	194861	2.86	0.10	32.90	34.51	0.92	0.11	29.12	30.21	0.91	0.11	29.12	30.25	0.92	0.11	29.12	30.25	0.04	0.43%	0.00	0.02%
Epping Forest SAC	ECO15_70	Tall	10	540085	194871	2.71	0.09	32.90	34.40	0.87	0.10	29.12	30.13	0.87	0.10	29.12	30.17	0.88	0.10	29.12	30.17	0.04	0.43%	0.00	0.03%
Epping Forest SAC	ECO15_80	Tall	10	540081	194880	2.59	0.09	32.90	34.31	0.83	0.09	29.12	30.07	0.84	0.10	29.12	30.11	0.85	0.10	29.12	30.11	0.04	0.44%	0.00	0.04%
Epping Forest SAC	ECO15_90	Tall	10	540078	194889	2.50	0.08	32.90	34.25	0.81	0.09	29.12	30.02	0.81	0.09	29.12	30.06	0.82	0.09	29.12	30.06	0.04	0.40%	0.00	0.05%
Epping Forest SAC	ECO15_100	Tall	10	540074	194899	2.43	0.08	32.90	34.20	0.78	0.08	29.12	29.98	0.79	0.09	29.12	30.02	0.80	0.09	29.12	30.02	0.04	0.42%	0.01	0.05%
Epping Forest SAC	ECO15_110	Tall	10	540071	194908	2.36	0.07	32.90	34.15	0.76	0.08	29.12	29.95	0.77	0.08	29.12	29.99	0.78	0.08	29.12	29.99	0.04	0.41%	0.01	0.06%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO15_120	Tall	10	540067	194917	2.31	0.07	32.90	34.11	0.75	0.08	29.12	29.93	0.75	0.08	29.12	29.96	0.77	0.08	29.12	29.97	0.04	0.40%	0.01	0.09%
Epping Forest SAC	ECO15_130	Tall	10	540064	194927	2.26	0.07	32.90	34.08	0.73	0.07	29.12	29.90	0.74	0.08	29.12	29.93	0.76	0.08	29.12	29.94	0.04	0.43%	0.01	0.09%
Epping Forest SAC	ECO15_140	Tall	10	540060	194936	2.22	0.07	32.90	34.05	0.72	0.07	29.12	29.88	0.73	0.07	29.12	29.91	0.74	0.08	29.12	29.92	0.04	0.39%	0.01	0.07%
Epping Forest SAC	ECO15_150	Tall	10	540056	194945	2.19	0.06	32.90	34.03	0.71	0.07	29.12	29.87	0.72	0.07	29.12	29.90	0.73	0.07	29.12	29.90	0.04	0.39%	0.01	0.07%
Epping Forest SAC	ECO15_160	Tall	10	540053	194955	2.16	0.06	32.90	34.01	0.70	0.07	29.12	29.85	0.71	0.07	29.12	29.88	0.72	0.07	29.12	29.89	0.04	0.38%	0.01	0.07%
Epping Forest SAC	ECO15_170	Tall	10	540049	194964	2.13	0.06	32.90	33.99	0.69	0.07	29.12	29.84	0.70	0.07	29.12	29.87	0.72	0.07	29.12	29.88	0.04	0.41%	0.01	0.10%
Epping Forest SAC	ECO15_180	Tall	10	540046	194973	2.10	0.06	32.90	33.97	0.68	0.06	29.12	29.82	0.69	0.07	29.12	29.85	0.71	0.07	29.12	29.86	0.04	0.40%	0.01	0.10%
Epping Forest SAC	ECO15_190	Tall	10	540042	194983	2.08	0.06	32.90	33.96	0.67	0.06	29.12	29.81	0.69	0.07	29.12	29.84	0.70	0.07	29.12	29.85	0.04	0.40%	0.01	0.08%
Epping Forest SAC	ECO15_200	Tall	10	540038	194992	2.06	0.06	32.90	33.94	0.67	0.06	29.12	29.80	0.68	0.07	29.12	29.83	0.70	0.07	29.12	29.84	0.04	0.40%	0.01	0.11%
Epping Forest SAC	ECO16_15	Tall	10	539522	194723	9.87	0.49	33.40	40.09	3.50	0.56	29.57	34.97	3.30	0.53	29.57	34.62	3.35	0.53	29.57	34.68	-0.29	-2.92%	0.06	0.55%
Epping Forest SAC	ECO16_20	Tall	10	539526	194720	8.44	0.40	33.40	38.97	2.97	0.46	29.57	34.00	2.80	0.43	29.57	33.72	2.85	0.43	29.57	33.77	-0.23	-2.25%	0.05	0.52%
Epping Forest SAC	ECO16_30	Tall	10	539534	194714	6.67	0.30	33.40	37.63	2.32	0.34	29.57	32.86	2.20	0.32	29.57	32.67	2.24	0.32	29.57	32.71	-0.15	-1.47%	0.04	0.42%
Epping Forest SAC	ECO16_40	Tall	10	539542	194708	5.69	0.24	33.40	36.91	1.96	0.27	29.57	32.25	1.87	0.26	29.57	32.11	1.91	0.26	29.57	32.15	-0.10	-1.04%	0.04	0.37%
Epping Forest SAC	ECO16_50	Tall	10	539550	194702	5.07	0.21	33.40	36.46	1.74	0.23	29.57	31.88	1.67	0.22	29.57	31.77	1.70	0.22	29.57	31.80	-0.08	-0.80%	0.03	0.31%
Epping Forest SAC	ECO16_60	Tall	10	539558	194696	4.65	0.18	33.40	36.16	1.59	0.21	29.57	31.64	1.53	0.20	29.57	31.55	1.56	0.20	29.57	31.57	-0.06	-0.63%	0.03	0.28%
Epping Forest SAC	ECO16_70	Tall	10	539566	194690	4.34	0.17	33.40	35.95	1.48	0.19	29.57	31.46	1.43	0.18	29.57	31.38	1.46	0.18	29.57	31.41	-0.05	-0.51%	0.03	0.26%
Epping Forest SAC	ECO16_80	Tall	10	539574	194684	4.10	0.15	33.40	35.78	1.40	0.17	29.57	31.33	1.35	0.17	29.57	31.26	1.38	0.17	29.57	31.28	-0.04	-0.43%	0.02	0.25%
Epping Forest SAC	ECO16_90	Tall	10	539582	194678	3.90	0.14	33.40	35.64	1.32	0.16	29.57	31.21	1.29	0.16	29.57	31.16	1.31	0.16	29.57	31.18	-0.03	-0.33%	0.02	0.21%
Epping Forest SAC	ECO16_100	Tall	10	539590	194672	3.71	0.13	33.40	35.51	1.26	0.15	29.57	31.11	1.23	0.15	29.57	31.06	1.25	0.15	29.57	31.08	-0.03	-0.27%	0.02	0.20%
Epping Forest SAC	ECO16_110	Tall	10	539598	194666	3.54	0.13	33.40	35.40	1.20	0.14	29.57	31.01	1.17	0.14	29.57	30.97	1.19	0.14	29.57	30.99	-0.02	-0.21%	0.02	0.20%
Epping Forest SAC	ECO16_120	Tall	10	539606	194660	3.37	0.12	33.40	35.28	1.14	0.13	29.57	30.92	1.12	0.13	29.57	30.89	1.14	0.13	29.57	30.91	-0.01	-0.12%	0.02	0.20%
Epping Forest SAC	ECO16_130	Tall	10	539614	194654	3.22	0.11	33.40	35.18	1.09	0.12	29.57	30.84	1.07	0.12	29.57	30.82	1.09	0.12	29.57	30.83	-0.01	-0.07%	0.02	0.19%
Epping Forest SAC	ECO16_140	Tall	10	539622	194648	3.09	0.10	33.40	35.09	1.04	0.12	29.57	30.77	1.02	0.11	29.57	30.75	1.05	0.12	29.57	30.77	0.00	0.01%	0.02	0.22%
Epping Forest SAC	ECO16_150	Tall	10	539630	194642	2.96	0.10	33.40	35.01	0.99	0.11	29.57	30.70	0.98	0.11	29.57	30.69	1.01	0.11	29.57	30.71	0.01	0.08%	0.02	0.22%
Epping Forest SAC	ECO16_160	Tall	10	539638	194636	2.86	0.09	33.40	34.94	0.96	0.10	29.57	30.65	0.95	0.10	29.57	30.64	0.97	0.10	29.57	30.66	0.01	0.09%	0.02	0.19%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO16_170	Tall	10	539646	194629	2.77	0.09	33.40	34.88	0.92	0.10	29.57	30.60	0.92	0.10	29.57	30.60	0.94	0.10	29.57	30.61	0.01	0.15%	0.02	0.19%
Epping Forest SAC	ECO16_180	Tall	10	539654	194623	2.69	0.08	33.40	34.83	0.90	0.09	29.57	30.56	0.89	0.09	29.57	30.56	0.92	0.10	29.57	30.58	0.02	0.18%	0.02	0.22%
Epping Forest SAC	ECO17_10	Tall	10	539306	195602	2.55	0.08	32.90	34.28	0.86	0.09	29.12	30.10	0.94	0.10	29.12	30.21	1.01	0.11	29.12	30.30	0.20	2.00%	0.10	0.97%
Epping Forest SAC	ECO17_20	Tall	10	539316	195604	2.17	0.06	32.90	34.01	0.72	0.07	29.12	29.88	0.77	0.08	29.12	29.94	0.82	0.08	29.12	30.00	0.12	1.23%	0.06	0.58%
Epping Forest SAC	ECO17_30	Tall	10	539326	195606	2.02	0.06	32.90	33.91	0.67	0.06	29.12	29.80	0.71	0.07	29.12	29.85	0.75	0.07	29.12	29.89	0.09	0.95%	0.04	0.43%
Epping Forest SAC	ECO17_40	Tall	10	539336	195608	1.93	0.05	32.90	33.85	0.64	0.06	29.12	29.75	0.67	0.06	29.12	29.79	0.71	0.06	29.12	29.83	0.08	0.80%	0.04	0.37%
Epping Forest SAC	ECO17_50	Tall	10	539346	195610	1.88	0.05	32.90	33.82	0.62	0.05	29.12	29.72	0.65	0.06	29.12	29.76	0.68	0.06	29.12	29.79	0.07	0.70%	0.03	0.30%
Epping Forest SAC	ECO17_110	Tall	10	539405	195620	1.76	0.04	32.90	33.74	0.57	0.05	29.12	29.66	0.60	0.05	29.12	29.69	0.62	0.05	29.12	29.71	0.05	0.51%	0.02	0.19%
Epping Forest SAC	ECO17_120	Tall	10	539414	195622	1.75	0.04	32.90	33.74	0.57	0.05	29.12	29.66	0.60	0.05	29.12	29.69	0.62	0.05	29.12	29.71	0.05	0.50%	0.02	0.18%
Epping Forest SAC	ECO17_130	Tall	10	539424	195624	1.75	0.04	32.90	33.74	0.57	0.05	29.12	29.66	0.59	0.05	29.12	29.68	0.62	0.05	29.12	29.70	0.05	0.49%	0.02	0.21%
Epping Forest SAC	ECO17_140	Tall	10	539434	195626	1.74	0.04	32.90	33.73	0.56	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.61	0.05	29.12	29.70	0.05	0.48%	0.02	0.17%
Epping Forest SAC	ECO17_150	Tall	10	539444	195627	1.73	0.04	32.90	33.73	0.56	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.61	0.05	29.12	29.70	0.05	0.48%	0.02	0.17%
Epping Forest SAC	ECO17_160	Tall	10	539454	195629	1.73	0.04	32.90	33.72	0.56	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.61	0.05	29.12	29.69	0.05	0.47%	0.02	0.17%
Epping Forest SAC	ECO17_170	Tall	10	539464	195631	1.72	0.04	32.90	33.72	0.56	0.05	29.12	29.64	0.58	0.05	29.12	29.67	0.60	0.05	29.12	29.69	0.04	0.44%	0.02	0.16%
Epping Forest SAC	ECO17_180	Tall	10	539473	195633	1.72	0.04	32.90	33.72	0.56	0.05	29.12	29.64	0.58	0.05	29.12	29.67	0.60	0.05	29.12	29.69	0.04	0.43%	0.02	0.16%
Epping Forest SAC	ECO17_190	Tall	10	539483	195634	1.71	0.04	32.90	33.71	0.55	0.05	29.12	29.64	0.58	0.05	29.12	29.67	0.60	0.05	29.12	29.68	0.05	0.46%	0.02	0.16%
Epping Forest SAC	ECO17_200	Tall	10	539493	195636	1.71	0.04	32.90	33.71	0.55	0.05	29.12	29.64	0.58	0.05	29.12	29.67	0.60	0.05	29.12	29.68	0.05	0.45%	0.02	0.16%
Epping Forest SAC	ECO18_10	Tall	10	539286	195599	2.27	0.07	32.90	34.09	0.76	0.08	29.12	29.94	0.82	0.08	29.12	30.02	0.88	0.09	29.12	30.09	0.15	1.47%	0.07	0.70%
Epping Forest SAC	ECO18_20	Tall	10	539277	195597	2.01	0.05	32.90	33.90	0.66	0.06	29.12	29.79	0.70	0.07	29.12	29.84	0.74	0.07	29.12	29.88	0.09	0.93%	0.04	0.42%
Epping Forest SAC	ECO18_30	Tall	10	539267	195596	1.91	0.05	32.90	33.84	0.62	0.06	29.12	29.73	0.66	0.06	29.12	29.77	0.69	0.06	29.12	29.81	0.07	0.75%	0.03	0.31%
Epping Forest SAC	ECO18_40	Tall	10	539257	195595	1.85	0.05	32.90	33.80	0.61	0.05	29.12	29.71	0.64	0.06	29.12	29.74	0.67	0.06	29.12	29.77	0.06	0.64%	0.03	0.27%
Epping Forest SAC	ECO18_50	Tall	10	539247	195593	1.82	0.05	32.90	33.78	0.59	0.05	29.12	29.69	0.62	0.05	29.12	29.72	0.65	0.06	29.12	29.75	0.06	0.60%	0.02	0.25%
Epping Forest SAC	ECO18_60	Tall	10	539237	195592	1.80	0.04	32.90	33.76	0.59	0.05	29.12	29.68	0.62	0.05	29.12	29.71	0.64	0.05	29.12	29.73	0.05	0.54%	0.02	0.20%
Epping Forest SAC	ECO18_70	Tall	10	539227	195590	1.79	0.04	32.90	33.76	0.58	0.05	29.12	29.67	0.61	0.05	29.12	29.70	0.63	0.05	29.12	29.72	0.05	0.52%	0.02	0.19%
Epping Forest SAC	ECO18_80	Tall	10	539217	195589	1.78	0.04	32.90	33.75	0.58	0.05	29.12	29.66	0.61	0.05	29.12	29.70	0.63	0.05	29.12	29.71	0.05	0.50%	0.02	0.18%
Epping Forest SAC	ECO18_90	Tall	10	539207	195588	1.77	0.04	32.90	33.74	0.57	0.05	29.12	29.66	0.60	0.05	29.12	29.69	0.62	0.05	29.12	29.71	0.05	0.49%	0.02	0.18%
Epping Forest SAC	ECO18_100	Tall	10	539197	195586	1.76	0.04	32.90	33.74	0.57	0.05	29.12	29.66	0.60	0.05	29.12	29.69	0.62	0.05	29.12	29.70	0.05	0.48%	0.02	0.17%
Epping Forest SAC	ECO18_11	Tall	10	539187	195585	1.76	0.04	32.90	33.74	0.57	0.05	29.12	29.65	0.60	0.05	29.12	29.68	0.62	0.05	29.12	29.70	0.05	0.47%	0.02	0.17%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone		
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd	
	0																									
Epping Forest SAC	ECO18_120	Tall	10	539178	195583	1.75	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.60	0.05	29.12	29.68	0.62	0.05	29.12	29.70	0.05	0.47%	0.02	0.16%	
Epping Forest SAC	ECO18_130	Tall	10	539168	195582	1.75	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.62	0.05	29.12	29.70	0.05	0.46%	0.02	0.19%	
Epping Forest SAC	ECO18_140	Tall	10	539158	195580	1.75	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.62	0.05	29.12	29.70	0.05	0.46%	0.02	0.19%	
Epping Forest SAC	ECO18_150	Tall	10	539148	195579	1.75	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.61	0.05	29.12	29.69	0.04	0.42%	0.02	0.16%	
Epping Forest SAC	ECO18_160	Tall	10	539138	195578	1.75	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.68	0.61	0.05	29.12	29.69	0.04	0.42%	0.02	0.16%	
Epping Forest SAC	ECO18_170	Tall	10	539128	195576	1.74	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.67	0.61	0.05	29.12	29.69	0.04	0.42%	0.02	0.15%	
Epping Forest SAC	ECO18_180	Tall	10	539118	195575	1.74	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.67	0.61	0.05	29.12	29.69	0.04	0.42%	0.02	0.15%	
Epping Forest SAC	ECO18_190	Tall	10	539108	195573	1.74	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.67	0.61	0.05	29.12	29.69	0.04	0.41%	0.02	0.15%	
Epping Forest SAC	ECO18_200	Tall	10	539098	195572	1.74	0.04	32.90	33.73	0.57	0.05	29.12	29.65	0.59	0.05	29.12	29.67	0.61	0.05	29.12	29.69	0.04	0.41%	0.02	0.15%	
Epping Forest SAC	ECO19_10	Tall	10	541235	194969	7.90	0.48	32.50	38.51	2.58	0.48	28.77	33.27	3.05	0.66	28.77	34.81	3.10	0.67	28.77	34.91	1.64	16.42%	0.10	0.97%	
Epping Forest SAC	ECO19_20	Tall	10	541226	194973	5.09	0.26	32.50	36.03	1.65	0.27	28.77	31.32	1.91	0.36	28.77	32.12	1.95	0.37	28.77	32.18	0.86	8.57%	0.06	0.55%	
Epping Forest SAC	ECO19_30	Tall	10	541217	194977	4.02	0.19	32.50	35.12	1.30	0.19	28.77	30.63	1.48	0.25	28.77	31.16	1.51	0.26	28.77	31.20	0.57	5.74%	0.04	0.39%	
Epping Forest SAC	ECO19_40	Tall	10	541207	194982	3.46	0.15	32.50	34.66	1.12	0.15	28.77	30.28	1.26	0.20	28.77	30.68	1.28	0.20	28.77	30.71	0.43	4.32%	0.03	0.29%	
Epping Forest SAC	ECO19_50	Tall	10	541198	194986	3.12	0.13	32.50	34.39	1.01	0.13	28.77	30.07	1.13	0.17	28.77	30.40	1.15	0.17	28.77	30.42	0.35	3.49%	0.03	0.25%	
Epping Forest SAC	ECO19_60	Tall	10	541189	194990	2.89	0.11	32.50	34.21	0.93	0.12	28.77	29.94	1.03	0.15	28.77	30.21	1.05	0.15	28.77	30.23	0.29	2.93%	0.02	0.22%	
Epping Forest SAC	ECO19_70	Tall	10	541180	194994	2.73	0.10	32.50	34.08	0.88	0.10	28.77	29.84	0.97	0.13	28.77	30.07	0.99	0.13	28.77	30.09	0.25	2.54%	0.02	0.21%	
Epping Forest SAC	ECO19_80	Tall	10	541171	194998	2.61	0.09	32.50	33.98	0.84	0.10	28.77	29.77	0.92	0.12	28.77	29.97	0.94	0.12	28.77	29.99	0.23	2.25%	0.02	0.19%	
Epping Forest SAC	ECO19_90	Tall	10	541162	195003	2.52	0.09	32.30	33.71	0.81	0.09	28.59	29.54	0.89	0.11	28.59	29.72	0.90	0.11	28.59	29.74	0.20	2.02%	0.02	0.15%	
Epping Forest SAC	ECO19_100	Tall	10	541153	195007	2.45	0.08	32.30	33.66	0.79	0.09	28.59	29.50	0.86	0.11	28.59	29.66	0.87	0.11	28.59	29.68	0.18	1.83%	0.01	0.14%	
Epping Forest SAC	ECO19_110	Tall	10	541144	195011	2.39	0.08	32.30	33.61	0.77	0.08	28.59	29.46	0.83	0.10	28.59	29.62	0.85	0.10	28.59	29.63	0.17	1.70%	0.02	0.16%	
Epping Forest SAC	ECO19_120	Tall	10	541135	195015	2.34	0.08	32.30	33.57	0.75	0.08	28.59	29.43	0.81	0.10	28.59	29.58	0.83	0.10	28.59	29.59	0.16	1.59%	0.02	0.16%	
Epping Forest SAC	ECO19_130	Tall	10	541126	195019	2.31	0.07	32.30	33.55	0.74	0.08	28.59	29.41	0.80	0.09	28.59	29.55	0.81	0.09	28.59	29.56	0.15	1.48%	0.01	0.13%	
Epping Forest SAC	ECO19_140	Tall	10	541117	195024	2.27	0.07	32.30	33.52	0.73	0.08	28.59	29.39	0.78	0.09	28.59	29.52	0.80	0.09	28.59	29.53	0.14	1.40%	0.01	0.15%	
Epping Forest SAC	ECO19_150	Tall	10	541108	195028	2.25	0.07	32.30	33.50	0.72	0.07	28.59	29.38	0.77	0.09	28.59	29.50	0.79	0.09	28.59	29.51	0.13	1.34%	0.01	0.15%	
Epping Forest SAC	ECO19_160	Tall	10	541099	195032	2.23	0.07	32.30	33.49	0.72	0.07	28.59	29.37	0.76	0.09	28.59	29.48	0.78	0.09	28.59	29.50	0.13	1.26%	0.01	0.14%	
Epping Forest SAC	ECO19_170	Tall	10	541090	195036	2.21	0.07	32.30	33.47	0.71	0.07	28.59	29.36	0.76	0.08	28.59	29.47	0.77	0.09	28.59	29.48	0.12	1.21%	0.01	0.11%	



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO19_180	Tall	10	541080	195040	2.20	0.07	32.30	33.46	0.71	0.07	28.59	29.35	0.75	0.08	28.59	29.46	0.77	0.08	28.59	29.47	0.12	1.17%	0.01	0.14%
Epping Forest SAC	ECO19_190	Tall	10	541071	195045	2.19	0.07	32.30	33.46	0.70	0.07	28.59	29.34	0.75	0.08	28.59	29.45	0.76	0.08	28.59	29.46	0.11	1.13%	0.01	0.11%
Epping Forest SAC	ECO19_200	Tall	10	541062	195049	2.19	0.07	32.30	33.45	0.70	0.07	28.59	29.34	0.74	0.08	28.59	29.44	0.76	0.08	28.59	29.45	0.11	1.10%	0.01	0.13%
Epping Forest SAC	ECO20_10	Tall	10	540736	194872	6.02	0.30	32.90	37.00	1.96	0.31	29.12	32.08	1.99	0.36	29.12	32.46	2.02	0.36	29.12	32.49	0.41	4.07%	0.03	0.27%
Epping Forest SAC	ECO20_20	Tall	10	540726	194873	4.13	0.18	32.90	35.48	1.34	0.18	29.12	30.93	1.37	0.21	29.12	31.14	1.39	0.21	29.12	31.16	0.23	2.32%	0.02	0.18%
Epping Forest SAC	ECO20_30	Tall	10	540717	194875	3.43	0.13	32.90	34.93	1.11	0.14	29.12	30.51	1.13	0.16	29.12	30.67	1.15	0.16	29.12	30.68	0.17	1.69%	0.02	0.16%
Epping Forest SAC	ECO20_40	Tall	10	540707	194876	3.06	0.11	32.90	34.65	0.99	0.12	29.12	30.31	1.01	0.13	29.12	30.43	1.03	0.13	29.12	30.45	0.14	1.38%	0.01	0.14%
Epping Forest SAC	ECO20_50	Tall	10	540697	194878	2.83	0.10	32.90	34.48	0.91	0.10	29.12	30.18	0.94	0.12	29.12	30.29	0.96	0.12	29.12	30.31	0.12	1.23%	0.01	0.14%
Epping Forest SAC	ECO20_60	Tall	10	540687	194880	2.69	0.09	32.90	34.38	0.87	0.09	29.12	30.11	0.89	0.11	29.12	30.20	0.91	0.11	29.12	30.21	0.11	1.07%	0.01	0.13%
Epping Forest SAC	ECO20_70	Tall	10	540677	194881	2.58	0.08	32.90	34.30	0.83	0.09	29.12	30.05	0.86	0.10	29.12	30.14	0.87	0.10	29.12	30.15	0.10	0.99%	0.01	0.10%
Epping Forest SAC	ECO20_80	Tall	10	540667	194883	2.50	0.08	32.90	34.24	0.81	0.08	29.12	30.01	0.83	0.09	29.12	30.09	0.85	0.09	29.12	30.10	0.09	0.92%	0.01	0.12%
Epping Forest SAC	ECO20_90	Tall	10	540657	194885	2.44	0.08	32.90	34.20	0.79	0.08	29.12	29.98	0.81	0.09	29.12	30.05	0.83	0.09	29.12	30.06	0.09	0.87%	0.01	0.12%
Epping Forest SAC	ECO20_100	Tall	10	540647	194886	2.40	0.07	32.90	34.17	0.77	0.08	29.12	29.95	0.80	0.09	29.12	30.03	0.81	0.09	29.12	30.04	0.08	0.83%	0.01	0.09%
Epping Forest SAC	ECO20_110	Tall	10	540638	194888	2.36	0.07	32.90	34.14	0.76	0.08	29.12	29.93	0.78	0.08	29.12	30.00	0.80	0.08	29.12	30.01	0.08	0.79%	0.01	0.12%
Epping Forest SAC	ECO20_120	Tall	10	540628	194890	2.34	0.07	32.90	34.12	0.75	0.07	29.12	29.92	0.78	0.08	29.12	29.99	0.79	0.08	29.12	30.00	0.08	0.76%	0.01	0.09%
Epping Forest SAC	ECO20_130	Tall	10	540618	194891	2.32	0.07	32.90	34.11	0.75	0.07	29.12	29.91	0.77	0.08	29.12	29.97	0.78	0.08	29.12	29.98	0.07	0.71%	0.01	0.09%
Epping Forest SAC	ECO20_140	Tall	10	540608	194893	2.30	0.07	32.90	34.10	0.74	0.07	29.12	29.90	0.76	0.08	29.12	29.96	0.78	0.08	29.12	29.97	0.07	0.72%	0.01	0.11%
Epping Forest SAC	ECO20_150	Tall	10	540598	194895	2.29	0.07	32.90	34.09	0.74	0.07	29.12	29.90	0.76	0.08	29.12	29.96	0.77	0.08	29.12	29.96	0.07	0.67%	0.01	0.08%
Epping Forest SAC	ECO20_160	Tall	10	540588	194896	2.28	0.07	32.90	34.08	0.74	0.07	29.12	29.89	0.75	0.08	29.12	29.95	0.77	0.08	29.12	29.96	0.07	0.65%	0.01	0.11%
Epping Forest SAC	ECO20_170	Tall	10	540578	194898	2.28	0.07	32.90	34.08	0.73	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.07	0.67%	0.01	0.11%
Epping Forest SAC	ECO20_180	Tall	10	540569	194900	2.28	0.07	32.90	34.08	0.73	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.07	0.66%	0.01	0.11%
Epping Forest SAC	ECO20_190	Tall	10	540559	194901	2.28	0.07	32.90	34.08	0.73	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.06	0.65%	0.01	0.11%
Epping Forest SAC	ECO20_200	Tall	10	540549	194903	2.29	0.07	32.90	34.08	0.74	0.07	29.12	29.89	0.75	0.08	29.12	29.94	0.77	0.08	29.12	29.95	0.06	0.61%	0.01	0.10%
Epping Forest SAC	ECO21_10	Tall	10	540728	194714	7.58	0.41	32.90	38.27	2.47	0.41	29.12	33.05	2.52	0.48	29.12	33.58	2.56	0.48	29.12	33.62	0.56	5.64%	0.04	0.37%
Epping Forest SAC	ECO21_20	Tall	10	540737	194712	5.03	0.23	32.90	36.18	1.63	0.24	29.12	31.45	1.67	0.28	29.12	31.75	1.70	0.28	29.12	31.77	0.32	3.22%	0.02	0.25%
Epping Forest SAC	ECO21_30	Tall	10	540747	194710	4.06	0.17	32.90	35.41	1.31	0.18	29.12	30.87	1.35	0.20	29.12	31.09	1.38	0.20	29.12	31.11	0.24	2.38%	0.02	0.22%
Epping Forest SAC	ECO21_40	Tall	10	540757	194708	3.55	0.14	32.90	35.02	1.15	0.14	29.12	30.58	1.18	0.17	29.12	30.76	1.20	0.17	29.12	30.77	0.19	1.91%	0.02	0.17%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr														In-combination		Alone			
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO21_50	Tall	10	540767	194705	3.23	0.12	32.90	34.78	1.04	0.13	29.12	30.40	1.08	0.14	29.12	30.56	1.10	0.15	29.12	30.57	0.17	1.69%	0.02	0.16%
Epping Forest SAC	ECO21_60	Tall	10	540776	194703	3.02	0.11	32.90	34.62	0.97	0.11	29.12	30.29	1.01	0.13	29.12	30.42	1.03	0.13	29.12	30.44	0.15	1.53%	0.02	0.16%
Epping Forest SAC	ECO21_70	Tall	10	540786	194701	2.86	0.10	32.90	34.51	0.92	0.10	29.12	30.20	0.96	0.12	29.12	30.33	0.98	0.12	29.12	30.35	0.14	1.42%	0.02	0.15%
Epping Forest SAC	ECO21_80	Tall	10	540796	194699	2.75	0.09	32.90	34.43	0.89	0.10	29.12	30.15	0.92	0.11	29.12	30.26	0.94	0.11	29.12	30.28	0.13	1.31%	0.02	0.15%
Epping Forest SAC	ECO21_90	Tall	10	540806	194697	2.66	0.09	32.90	34.36	0.86	0.09	29.12	30.10	0.90	0.11	29.12	30.21	0.91	0.11	29.12	30.22	0.13	1.25%	0.01	0.12%
Epping Forest SAC	ECO21_100	Tall	10	540816	194695	2.59	0.09	32.90	34.31	0.84	0.09	29.12	30.06	0.87	0.10	29.12	30.17	0.89	0.10	29.12	30.19	0.12	1.21%	0.01	0.15%
Epping Forest SAC	ECO21_110	Tall	10	540825	194693	2.53	0.08	32.90	34.27	0.82	0.09	29.12	30.03	0.86	0.10	29.12	30.14	0.87	0.10	29.12	30.15	0.12	1.19%	0.01	0.12%
Epping Forest SAC	ECO21_120	Tall	10	540835	194691	2.49	0.08	32.90	34.24	0.80	0.08	29.12	30.01	0.84	0.10	29.12	30.12	0.86	0.10	29.12	30.13	0.12	1.19%	0.01	0.15%
Epping Forest SAC	ECO21_130	Tall	10	540845	194689	2.45	0.08	32.90	34.22	0.79	0.08	29.12	29.99	0.83	0.09	29.12	30.10	0.85	0.10	29.12	30.11	0.12	1.18%	0.01	0.15%
Epping Forest SAC	ECO21_140	Tall	10	540855	194687	2.42	0.08	32.90	34.20	0.78	0.08	29.12	29.98	0.82	0.09	29.12	30.08	0.84	0.09	29.12	30.10	0.12	1.18%	0.01	0.15%
Epping Forest SAC	ECO21_150	Tall	10	540865	194685	2.40	0.08	32.90	34.18	0.78	0.08	29.12	29.97	0.82	0.09	29.12	30.07	0.83	0.09	29.12	30.09	0.11	1.15%	0.01	0.12%
Epping Forest SAC	ECO21_160	Tall	10	540874	194683	2.38	0.08	32.90	34.17	0.77	0.08	29.12	29.96	0.81	0.09	29.12	30.06	0.83	0.09	29.12	30.08	0.12	1.18%	0.01	0.15%
Epping Forest SAC	ECO21_170	Tall	10	540884	194681	2.37	0.07	32.90	34.16	0.77	0.08	29.12	29.96	0.81	0.09	29.12	30.06	0.83	0.09	29.12	30.08	0.12	1.19%	0.01	0.15%
Epping Forest SAC	ECO21_180	Tall	10	540894	194679	2.36	0.07	32.90	34.16	0.76	0.08	29.12	29.95	0.81	0.09	29.12	30.06	0.82	0.09	29.12	30.07	0.12	1.21%	0.01	0.12%
Epping Forest SAC	ECO21_190	Tall	10	540904	194677	2.35	0.07	32.90	34.16	0.76	0.08	29.12	29.95	0.81	0.09	29.12	30.06	0.82	0.09	29.12	30.07	0.12	1.23%	0.01	0.12%
Epping Forest SAC	ECO21_200	Tall	10	540914	194675	2.35	0.07	32.90	34.16	0.76	0.08	29.12	29.95	0.81	0.09	29.12	30.06	0.82	0.09	29.12	30.08	0.13	1.25%	0.01	0.12%
Epping Forest SAC	ECO22_10	Tall	10	539765	194003	13.32	0.71	33.40	42.79	4.81	0.81	29.57	37.30	4.97	0.84	29.57	37.57	5.15	0.87	29.57	37.85	0.56	5.56%	0.28	2.84%
Epping Forest SAC	ECO22_20	Tall	10	539773	194009	8.46	0.40	33.40	38.97	2.98	0.46	29.57	33.99	3.07	0.47	29.57	34.14	3.19	0.49	29.57	34.30	0.31	3.13%	0.17	1.66%
Epping Forest SAC	ECO22_30	Tall	10	539781	194014	6.50	0.29	33.40	37.51	2.26	0.33	29.57	32.76	2.33	0.34	29.57	32.86	2.42	0.35	29.57	32.98	0.22	2.23%	0.12	1.18%
Epping Forest SAC	ECO22_40	Tall	10	539789	194020	5.43	0.23	33.40	36.73	1.88	0.26	29.57	32.11	1.94	0.27	29.57	32.20	2.01	0.28	29.57	32.29	0.18	1.77%	0.09	0.92%
Epping Forest SAC	ECO22_50	Tall	10	539797	194026	4.76	0.19	33.40	36.26	1.64	0.22	29.57	31.72	1.69	0.22	29.57	31.79	1.75	0.23	29.57	31.87	0.15	1.48%	0.08	0.76%
Epping Forest SAC	ECO22_60	Tall	10	539806	194032	4.30	0.17	33.40	35.93	1.47	0.19	29.57	31.45	1.52	0.19	29.57	31.52	1.57	0.20	29.57	31.58	0.13	1.30%	0.06	0.65%
Epping Forest SAC	ECO22_70	Tall	10	539814	194037	3.96	0.15	33.40	35.70	1.35	0.17	29.57	31.26	1.39	0.17	29.57	31.32	1.44	0.18	29.57	31.38	0.12	1.16%	0.06	0.58%
Epping Forest SAC	ECO22_80	Tall	10	539822	194043	3.70	0.14	33.40	35.52	1.26	0.15	29.57	31.12	1.30	0.16	29.57	31.18	1.35	0.16	29.57	31.23	0.11	1.08%	0.05	0.54%
Epping Forest SAC	ECO22_90	Tall	10	539830	194049	3.50	0.13	33.40	35.38	1.19	0.14	29.57	31.01	1.23	0.15	29.57	31.06	1.27	0.15	29.57	31.11	0.10	0.99%	0.05	0.47%
Epping Forest SAC	ECO22_100	Tall	10	539838	194054	3.33	0.12	33.40	35.27	1.13	0.13	29.57	30.92	1.17	0.14	29.57	30.97	1.21	0.14	29.57	31.01	0.09	0.95%	0.04	0.44%
Epping Forest SAC	ECO22_110	Tall	10	539847	194060	3.19	0.11	33.40	35.18	1.08	0.12	29.57	30.84	1.12	0.13	29.57	30.89	1.15	0.13	29.57	30.93	0.09	0.88%	0.04	0.38%
Epping Forest SAC	ECO22_120	Tall	10	539855	194066	3.07	0.10	33.40	35.10	1.04	0.12	29.57	30.78	1.07	0.12	29.57	30.83	1.11	0.13	29.57	30.86	0.08	0.85%	0.04	0.39%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr														In-combination		Alone			
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
	0																								
Epping Forest SAC	ECO22_130	Tall	10	539863	194072	2.97	0.10	33.40	35.03	1.00	0.11	29.57	30.73	1.04	0.12	29.57	30.77	1.07	0.12	29.57	30.81	0.08	0.82%	0.03	0.35%
Epping Forest SAC	ECO22_140	Tall	10	539871	194077	2.89	0.10	33.40	34.98	0.97	0.11	29.57	30.68	1.01	0.11	29.57	30.73	1.04	0.11	29.57	30.76	0.08	0.80%	0.03	0.33%
Epping Forest SAC	ECO22_150	Tall	10	539879	194083	2.81	0.09	33.40	34.93	0.95	0.10	29.57	30.64	0.98	0.11	29.57	30.69	1.01	0.11	29.57	30.72	0.07	0.75%	0.03	0.32%
Epping Forest SAC	ECO22_160	Tall	10	539888	194089	2.75	0.09	33.40	34.88	0.92	0.10	29.57	30.61	0.96	0.10	29.57	30.65	0.99	0.11	29.57	30.68	0.08	0.76%	0.03	0.31%
Epping Forest SAC	ECO22_170	Tall	10	539896	194094	2.69	0.09	33.40	34.85	0.90	0.10	29.57	30.58	0.93	0.10	29.57	30.62	0.96	0.10	29.57	30.65	0.07	0.72%	0.03	0.30%
Epping Forest SAC	ECO22_180	Tall	10	539904	194100	2.64	0.08	33.40	34.81	0.88	0.09	29.57	30.55	0.92	0.10	29.57	30.59	0.94	0.10	29.57	30.62	0.07	0.71%	0.03	0.26%
Epping Forest SAC	ECO22_190	Tall	10	539912	194106	2.59	0.08	33.40	34.78	0.87	0.09	29.57	30.53	0.90	0.10	29.57	30.57	0.93	0.10	29.57	30.60	0.07	0.70%	0.03	0.28%
Epping Forest SAC	ECO22_200	Tall	10	539920	194112	2.55	0.08	33.40	34.76	0.85	0.09	29.57	30.51	0.88	0.09	29.57	30.55	0.91	0.10	29.57	30.57	0.07	0.69%	0.03	0.27%
Epping Forest SAC	ECO23_10	Tall	10	539901	193916	12.24	0.65	33.90	42.45	4.38	0.74	30.01	37.01	4.55	0.77	30.01	37.29	4.70	0.79	30.01	37.52	0.51	5.14%	0.24	2.37%
Epping Forest SAC	ECO23_20	Tall	10	539906	193924	7.85	0.37	33.90	39.01	2.74	0.42	30.01	34.03	2.85	0.43	30.01	34.20	2.94	0.45	30.01	34.33	0.30	2.98%	0.13	1.32%
Epping Forest SAC	ECO23_30	Tall	10	539912	193933	6.07	0.26	33.90	37.69	2.10	0.30	30.01	32.93	2.18	0.31	30.01	33.05	2.25	0.32	30.01	33.14	0.22	2.16%	0.09	0.94%
Epping Forest SAC	ECO23_40	Tall	10	539917	193941	5.11	0.21	33.90	37.00	1.75	0.24	30.01	32.35	1.82	0.25	30.01	32.45	1.88	0.25	30.01	32.53	0.18	1.76%	0.07	0.75%
Epping Forest SAC	ECO23_50	Tall	10	539923	193949	4.50	0.18	33.90	36.57	1.54	0.20	30.01	32.00	1.60	0.21	30.01	32.09	1.65	0.21	30.01	32.15	0.15	1.49%	0.06	0.62%
Epping Forest SAC	ECO23_60	Tall	10	539928	193958	4.09	0.15	33.90	36.28	1.39	0.17	30.01	31.76	1.45	0.18	30.01	31.85	1.49	0.19	30.01	31.90	0.13	1.33%	0.05	0.52%
Epping Forest SAC	ECO23_70	Tall	10	539934	193966	3.78	0.14	33.90	36.07	1.28	0.16	30.01	31.59	1.34	0.16	30.01	31.67	1.38	0.17	30.01	31.72	0.12	1.23%	0.05	0.47%
Epping Forest SAC	ECO23_80	Tall	10	539939	193974	3.55	0.13	33.90	35.91	1.20	0.14	30.01	31.47	1.25	0.15	30.01	31.54	1.29	0.15	30.01	31.58	0.11	1.13%	0.04	0.44%
Epping Forest SAC	ECO23_90	Tall	10	539945	193983	3.36	0.12	33.90	35.79	1.14	0.13	30.01	31.37	1.18	0.14	30.01	31.43	1.22	0.14	30.01	31.47	0.10	1.04%	0.04	0.41%
Epping Forest SAC	ECO23_100	Tall	10	539950	193991	3.21	0.11	33.90	35.69	1.09	0.12	30.01	31.29	1.13	0.13	30.01	31.35	1.16	0.13	30.01	31.39	0.10	0.97%	0.04	0.36%
Epping Forest SAC	ECO23_110	Tall	10	539956	193999	3.09	0.10	33.90	35.61	1.04	0.12	30.01	31.23	1.09	0.12	30.01	31.29	1.12	0.13	30.01	31.32	0.10	0.96%	0.03	0.34%
Epping Forest SAC	ECO23_120	Tall	10	539961	194008	3.00	0.10	33.40	35.04	1.01	0.11	29.57	30.73	1.05	0.12	29.57	30.79	1.08	0.12	29.57	30.82	0.09	0.90%	0.03	0.33%
Epping Forest SAC	ECO23_130	Tall	10	539967	194016	2.91	0.10	33.40	34.98	0.98	0.11	29.57	30.68	1.02	0.11	29.57	30.74	1.05	0.12	29.57	30.77	0.09	0.88%	0.03	0.31%
Epping Forest SAC	ECO23_140	Tall	10	539973	194024	2.83	0.09	33.40	34.93	0.95	0.10	29.57	30.64	0.99	0.11	29.57	30.70	1.02	0.11	29.57	30.73	0.09	0.86%	0.03	0.30%
Epping Forest SAC	ECO23_150	Tall	10	539978	194033	2.77	0.09	33.40	34.89	0.93	0.10	29.57	30.61	0.97	0.11	29.57	30.66	0.99	0.11	29.57	30.69	0.08	0.81%	0.03	0.26%
Epping Forest SAC	ECO23_160	Tall	10	539984	194041	2.70	0.09	33.40	34.85	0.91	0.10	29.57	30.58	0.94	0.10	29.57	30.63	0.97	0.10	29.57	30.66	0.08	0.80%	0.03	0.28%
Epping Forest SAC	ECO23_170	Tall	10	539989	194049	2.65	0.08	33.40	34.82	0.89	0.09	29.57	30.55	0.92	0.10	29.57	30.60	0.95	0.10	29.57	30.63	0.08	0.78%	0.03	0.28%
Epping Forest SAC	ECO23_180	Tall	10	539995	194058	2.60	0.08	33.40	34.79	0.87	0.09	29.57	30.53	0.91	0.10	29.57	30.58	0.93	0.10	29.57	30.60	0.08	0.77%	0.02	0.24%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO23_190	Tall	10	540000	194066	2.72	0.08	32.90	34.31	0.90	0.09	29.12	30.08	0.94	0.09	29.12	30.13	0.97	0.10	29.12	30.16	0.08	0.79%	0.03	0.26%
Epping Forest SAC	ECO23_200	Tall	10	540006	194074	2.68	0.08	32.90	34.28	0.89	0.09	29.12	30.06	0.93	0.09	29.12	30.11	0.95	0.09	29.12	30.13	0.07	0.75%	0.02	0.23%
Epping Forest SAC	ECO24_10	Low	10	539944	193888	12.01	0.68	19.00	24.29	4.30	0.78	16.82	21.51	4.47	0.82	16.82	21.70	4.62	0.84	16.82	21.85	0.35	3.49%	0.16	1.58%
Epping Forest SAC	ECO24_20	Low	10	539949	193896	7.71	0.40	19.00	22.17	2.69	0.45	16.82	19.55	2.80	0.47	16.82	19.67	2.89	0.49	16.82	19.76	0.21	2.07%	0.09	0.89%
Epping Forest SAC	ECO24_30	Low	10	539955	193905	5.97	0.29	19.00	21.36	2.06	0.33	16.82	18.81	2.14	0.34	16.82	18.90	2.21	0.35	16.82	18.97	0.15	1.53%	0.06	0.64%
Epping Forest SAC	ECO24_40	Low	10	539960	193913	5.03	0.23	19.00	20.94	1.72	0.26	16.82	18.43	1.80	0.28	16.82	18.51	1.85	0.28	16.82	18.56	0.13	1.27%	0.05	0.49%
Epping Forest SAC	ECO24_50	Tall	10	539966	193921	4.45	0.17	33.90	36.53	1.52	0.19	30.01	31.96	1.58	0.20	30.01	32.06	1.63	0.21	30.01	32.12	0.15	1.54%	0.06	0.61%
Epping Forest SAC	ECO24_60	Tall	10	539971	193930	4.05	0.15	33.90	36.25	1.38	0.17	30.01	31.74	1.43	0.18	30.01	31.82	1.48	0.18	30.01	31.87	0.14	1.38%	0.05	0.54%
Epping Forest SAC	ECO24_70	Tall	10	539977	193938	3.75	0.14	33.90	36.05	1.27	0.15	30.01	31.57	1.33	0.16	30.01	31.65	1.37	0.17	30.01	31.70	0.13	1.29%	0.05	0.47%
Epping Forest SAC	ECO24_80	Tall	10	539982	193946	3.53	0.13	33.90	35.90	1.19	0.14	30.01	31.45	1.25	0.15	30.01	31.53	1.28	0.15	30.01	31.57	0.12	1.19%	0.04	0.41%
Epping Forest SAC	ECO24_90	Low	10	539988	193955	3.35	0.14	19.00	20.20	1.13	0.16	16.82	17.79	1.18	0.16	16.82	17.84	1.22	0.17	16.82	17.87	0.08	0.82%	0.03	0.29%
Epping Forest SAC	ECO24_100	Low	10	539993	193963	3.21	0.13	19.00	20.14	1.08	0.15	16.82	17.74	1.13	0.16	16.82	17.79	1.16	0.16	16.82	17.81	0.08	0.78%	0.03	0.26%
Epping Forest SAC	ECO24_110	Low	10	539999	193971	3.09	0.13	19.00	20.10	1.04	0.14	16.82	17.69	1.09	0.15	16.82	17.75	1.12	0.15	16.82	17.77	0.08	0.75%	0.02	0.24%
Epping Forest SAC	ECO24_120	Low	10	540005	193980	2.99	0.12	18.60	19.65	1.01	0.13	16.46	17.31	1.05	0.14	16.46	17.35	1.08	0.15	16.46	17.38	0.07	0.72%	0.02	0.23%
Epping Forest SAC	ECO24_130	Low	10	540010	193988	2.91	0.12	18.60	19.62	0.98	0.13	16.46	17.28	1.02	0.14	16.46	17.32	1.05	0.14	16.46	17.35	0.07	0.70%	0.02	0.22%
Epping Forest SAC	ECO24_140	Tall	10	540016	193996	2.83	0.09	33.30	34.84	0.95	0.10	29.48	30.56	0.99	0.11	29.48	30.62	1.02	0.11	29.48	30.65	0.09	0.94%	0.03	0.31%
Epping Forest SAC	ECO24_150	Tall	10	540021	194005	2.96	0.09	32.90	34.45	0.99	0.10	29.12	30.19	1.03	0.11	29.12	30.25	1.06	0.11	29.12	30.28	0.09	0.92%	0.03	0.30%
Epping Forest SAC	ECO24_160	Low	10	540027	194013	2.90	0.11	18.50	19.47	0.96	0.12	16.38	17.13	1.01	0.13	16.38	17.17	1.04	0.13	16.38	17.19	0.07	0.68%	0.02	0.20%
Epping Forest SAC	ECO24_170	Low	10	540032	194021	2.85	0.10	18.50	19.45	0.95	0.11	16.38	17.11	0.99	0.12	16.38	17.15	1.02	0.13	16.38	17.17	0.07	0.66%	0.02	0.20%
Epping Forest SAC	ECO24_180	Low	10	540038	194030	2.80	0.10	18.50	19.43	0.93	0.11	16.38	17.09	0.97	0.12	16.38	17.14	1.00	0.12	16.38	17.16	0.06	0.65%	0.02	0.19%
Epping Forest SAC	ECO24_190	Tall	10	540043	194038	2.75	0.08	32.90	34.32	0.91	0.09	29.12	30.09	0.96	0.10	29.12	30.15	0.98	0.10	29.12	30.17	0.09	0.87%	0.02	0.24%
Epping Forest SAC	ECO24_200	Tall	10	540049	194046	2.71	0.08	32.90	34.30	0.90	0.09	29.12	30.07	0.94	0.09	29.12	30.13	0.97	0.10	29.12	30.16	0.09	0.87%	0.03	0.26%
Epping Forest SAC	ECO25_10	Tall	10	539934	193870	9.58	0.47	33.90	40.29	3.38	0.53	30.01	35.11	3.51	0.55	30.01	35.32	3.63	0.57	30.01	35.49	0.38	3.81%	0.17	1.72%
Epping Forest SAC	ECO25_20	Tall	10	539928	193862	6.30	0.27	33.90	37.80	2.18	0.30	30.01	32.99	2.26	0.32	30.01	33.12	2.34	0.33	30.01	33.21	0.22	2.24%	0.10	0.98%
Epping Forest SAC	ECO25_30	Tall	10	539922	193854	5.01	0.20	33.90	36.87	1.71	0.22	30.01	32.22	1.78	0.23	30.01	32.31	1.84	0.24	30.01	32.38	0.17	1.68%	0.07	0.70%
Epping Forest SAC	ECO25_40	Tall	10	539916	193846	4.31	0.16	33.90	36.38	1.47	0.18	30.01	31.82	1.52	0.19	30.01	31.90	1.57	0.19	30.01	31.96	0.13	1.34%	0.06	0.55%
Epping Forest SAC	ECO25_50	Tall	10	539911	193838	3.87	0.14	33.90	36.08	1.31	0.15	30.01	31.58	1.36	0.16	30.01	31.65	1.40	0.16	30.01	31.69	0.12	1.16%	0.05	0.46%
Epping Forest SAC	ECO25_60	Tall	10	539905	193830	3.57	0.12	33.90	35.88	1.21	0.14	30.01	31.42	1.25	0.14	30.01	31.48	1.29	0.15	30.01	31.52	0.10	1.03%	0.04	0.41%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO25_70	Tall	10	539899	193822	3.35	0.11	33.90	35.73	1.13	0.12	30.01	31.30	1.17	0.13	30.01	31.36	1.21	0.13	30.01	31.40	0.09	0.95%	0.04	0.37%
Epping Forest SAC	ECO25_80	Tall	10	539893	193813	3.18	0.10	33.90	35.62	1.07	0.12	30.01	31.21	1.11	0.12	30.01	31.27	1.14	0.12	30.01	31.30	0.09	0.86%	0.03	0.32%
Epping Forest SAC	ECO25_90	Tall	10	539887	193805	3.04	0.10	33.90	35.53	1.02	0.11	30.01	31.15	1.06	0.11	30.01	31.20	1.09	0.12	30.01	31.23	0.08	0.81%	0.03	0.30%
Epping Forest SAC	ECO25_100	Tall	10	539881	193797	2.93	0.09	33.90	35.46	0.99	0.10	30.01	31.09	1.02	0.11	30.01	31.14	1.05	0.11	30.01	31.17	0.07	0.75%	0.03	0.28%
Epping Forest SAC	ECO25_110	Tall	10	539876	193789	2.84	0.09	33.90	35.40	0.95	0.10	30.01	31.05	0.99	0.10	30.01	31.09	1.02	0.11	30.01	31.12	0.07	0.74%	0.03	0.27%
Epping Forest SAC	ECO25_120	Tall	10	539870	193781	2.77	0.08	33.90	35.36	0.93	0.09	30.01	31.01	0.96	0.10	30.01	31.06	0.99	0.10	30.01	31.08	0.07	0.69%	0.03	0.26%
Epping Forest SAC	ECO25_130	Tall	10	539864	193773	2.70	0.08	33.90	35.31	0.91	0.09	30.01	30.98	0.94	0.10	30.01	31.02	0.97	0.10	30.01	31.05	0.07	0.67%	0.03	0.25%
Epping Forest SAC	ECO25_140	Tall	10	539858	193765	2.65	0.08	33.90	35.28	0.89	0.09	30.01	30.96	0.92	0.09	30.01	31.00	0.95	0.09	30.01	31.02	0.06	0.65%	0.02	0.24%
Epping Forest SAC	ECO25_150	Tall	10	539852	193757	2.60	0.08	33.90	35.25	0.87	0.09	30.01	30.93	0.90	0.09	30.01	30.97	0.93	0.09	30.01	31.00	0.06	0.63%	0.02	0.24%
Epping Forest SAC	ECO25_160	Tall	10	539847	193748	2.56	0.08	33.90	35.23	0.86	0.08	30.01	30.92	0.89	0.09	30.01	30.95	0.91	0.09	30.01	30.97	0.06	0.59%	0.02	0.20%
Epping Forest SAC	ECO25_170	Tall	10	539841	193740	2.52	0.07	33.90	35.20	0.85	0.08	30.01	30.90	0.88	0.09	30.01	30.94	0.90	0.09	30.01	30.96	0.06	0.57%	0.02	0.20%
Epping Forest SAC	ECO25_180	Tall	10	539835	193732	2.49	0.07	33.90	35.18	0.83	0.08	30.01	30.88	0.87	0.09	30.01	30.92	0.89	0.09	30.01	30.94	0.06	0.59%	0.02	0.19%
Epping Forest SAC	ECO25_190	Tall	10	539829	193724	2.46	0.07	33.90	35.17	0.82	0.08	30.01	30.87	0.86	0.08	30.01	30.91	0.88	0.09	30.01	30.93	0.06	0.58%	0.02	0.19%
Epping Forest SAC	ECO25_200	Tall	10	539823	193716	2.44	0.07	33.90	35.15	0.82	0.08	30.01	30.86	0.85	0.08	30.01	30.90	0.87	0.08	30.01	30.92	0.05	0.55%	0.02	0.19%
Epping Forest SAC	ECO26_10	Tall	10	539989	193808	9.42	0.44	33.90	40.05	3.28	0.50	30.01	34.81	3.35	0.52	30.01	34.99	3.46	0.53	30.01	35.15	0.34	3.36%	0.16	1.55%
Epping Forest SAC	ECO26_20	Tall	10	539981	193802	6.08	0.25	33.90	37.59	2.08	0.28	30.01	32.77	2.13	0.29	30.01	32.88	2.20	0.30	30.01	32.97	0.19	1.94%	0.09	0.86%
Epping Forest SAC	ECO26_30	Tall	10	539973	193796	4.81	0.18	33.90	36.70	1.63	0.20	30.01	32.06	1.68	0.21	30.01	32.14	1.73	0.22	30.01	32.20	0.14	1.43%	0.06	0.60%
Epping Forest SAC	ECO26_40	Tall	10	539965	193790	4.13	0.15	33.90	36.24	1.40	0.17	30.01	31.70	1.44	0.17	30.01	31.76	1.48	0.18	30.01	31.81	0.12	1.15%	0.05	0.47%
Epping Forest SAC	ECO26_50	Tall	10	539957	193784	3.72	0.13	33.90	35.96	1.25	0.14	30.01	31.48	1.29	0.15	30.01	31.54	1.33	0.15	30.01	31.58	0.10	1.01%	0.04	0.41%
Epping Forest SAC	ECO26_60	Tall	10	539949	193778	3.43	0.11	33.90	35.78	1.16	0.13	30.01	31.34	1.19	0.13	30.01	31.39	1.23	0.14	30.01	31.43	0.09	0.90%	0.04	0.37%
Epping Forest SAC	ECO26_70	Tall	10	539941	193771	3.23	0.10	33.90	35.65	1.09	0.12	30.01	31.23	1.12	0.12	30.01	31.28	1.15	0.13	30.01	31.31	0.08	0.80%	0.03	0.32%
Epping Forest SAC	ECO26_80	Tall	10	539934	193765	3.07	0.10	33.90	35.55	1.03	0.11	30.01	31.16	1.07	0.11	30.01	31.21	1.10	0.12	30.01	31.23	0.08	0.79%	0.03	0.30%
Epping Forest SAC	ECO26_90	Tall	10	539926	193759	2.95	0.09	33.90	35.47	0.99	0.10	30.01	31.10	1.02	0.11	30.01	31.14	1.05	0.11	30.01	31.17	0.07	0.72%	0.03	0.28%
Epping Forest SAC	ECO26_100	Tall	10	539918	193753	2.85	0.09	33.90	35.41	0.96	0.10	30.01	31.05	0.99	0.10	30.01	31.09	1.02	0.11	30.01	31.12	0.07	0.69%	0.03	0.27%
Epping Forest SAC	ECO26_110	Tall	10	539910	193747	2.77	0.08	33.90	35.36	0.93	0.09	30.01	31.01	0.96	0.10	30.01	31.05	0.99	0.10	30.01	31.08	0.07	0.67%	0.03	0.26%
Epping Forest SAC	ECO26_120	Tall	10	539902	193741	2.71	0.08	33.90	35.32	0.91	0.09	30.01	30.98	0.94	0.10	30.01	31.02	0.96	0.10	30.01	31.04	0.06	0.62%	0.02	0.22%
Epping Forest SAC	ECO26_130	Tall	10	539894	193735	2.65	0.08	33.90	35.28	0.89	0.09	30.01	30.96	0.92	0.09	30.01	30.99	0.94	0.09	30.01	31.02	0.06	0.60%	0.02	0.21%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO26_140	Tall	10	539886	193729	2.60	0.08	33.90	35.25	0.87	0.09	30.01	30.93	0.90	0.09	30.01	30.97	0.93	0.09	30.01	30.99	0.06	0.62%	0.02	0.23%
Epping Forest SAC	ECO26_150	Tall	10	539878	193723	2.56	0.08	33.90	35.23	0.86	0.08	30.01	30.91	0.89	0.09	30.01	30.95	0.91	0.09	30.01	30.97	0.06	0.57%	0.02	0.20%
Epping Forest SAC	ECO26_160	Tall	10	539870	193717	2.52	0.07	33.90	35.20	0.84	0.08	30.01	30.90	0.88	0.09	30.01	30.94	0.90	0.09	30.01	30.95	0.06	0.59%	0.02	0.20%
Epping Forest SAC	ECO26_170	Tall	10	539862	193710	2.49	0.07	33.90	35.18	0.83	0.08	30.01	30.88	0.86	0.08	30.01	30.92	0.89	0.09	30.01	30.94	0.06	0.58%	0.02	0.22%
Epping Forest SAC	ECO26_180	Tall	10	539854	193704	2.46	0.07	33.90	35.17	0.82	0.08	30.01	30.87	0.85	0.08	30.01	30.90	0.88	0.09	30.01	30.93	0.06	0.58%	0.02	0.22%
Epping Forest SAC	ECO26_190	Tall	10	539846	193698	2.44	0.07	33.90	35.15	0.82	0.08	30.01	30.86	0.85	0.08	30.01	30.90	0.87	0.08	30.01	30.91	0.05	0.54%	0.02	0.19%
Epping Forest SAC	ECO26_200	Tall	10	539838	193692	2.41	0.07	33.90	35.14	0.81	0.08	30.01	30.85	0.84	0.08	30.01	30.88	0.86	0.08	30.01	30.90	0.05	0.53%	0.02	0.18%
Epping Forest SAC	ECO27_10	Tall	10	539998	193824	16.56	0.93	33.90	45.91	6.02	1.05	30.01	39.94	6.30	1.13	30.01	40.60	6.51	1.16	30.01	40.96	1.02	10.15%	0.36	3.61%
Epping Forest SAC	ECO27_20	Tall	10	539998	193834	10.83	0.54	33.90	41.25	3.83	0.61	30.01	35.87	4.01	0.65	30.01	36.25	4.14	0.68	30.01	36.46	0.59	5.87%	0.21	2.08%
Epping Forest SAC	ECO27_30	Tall	10	539999	193844	8.31	0.39	33.90	39.31	2.89	0.43	30.01	34.22	3.03	0.46	30.01	34.49	3.13	0.48	30.01	34.64	0.42	4.17%	0.15	1.47%
Epping Forest SAC	ECO27_40	Tall	10	540000	193854	6.87	0.30	33.90	38.24	2.38	0.34	30.01	33.34	2.49	0.36	30.01	33.55	2.57	0.37	30.01	33.66	0.32	3.22%	0.11	1.14%
Epping Forest SAC	ECO27_50	Low	10	540000	193864	5.93	0.28	18.60	20.93	2.04	0.32	16.46	18.41	2.13	0.34	16.46	18.53	2.20	0.35	16.46	18.60	0.19	1.87%	0.06	0.65%
Epping Forest SAC	ECO27_60	Low	10	540001	193874	5.27	0.25	18.60	20.63	1.80	0.27	16.46	18.15	1.89	0.29	16.46	18.25	1.95	0.30	16.46	18.31	0.16	1.61%	0.05	0.55%
Epping Forest SAC	ECO27_70	Low	10	540002	193884	4.78	0.22	18.60	20.42	1.63	0.24	16.46	17.96	1.70	0.26	16.46	18.05	1.76	0.27	16.46	18.10	0.14	1.41%	0.05	0.49%
Epping Forest SAC	ECO27_80	Low	10	540003	193894	4.40	0.20	18.60	20.25	1.50	0.22	16.46	17.82	1.56	0.23	16.46	17.90	1.61	0.24	16.46	17.94	0.12	1.25%	0.04	0.43%
Epping Forest SAC	ECO27_90	Low	10	540003	193904	4.10	0.18	18.60	20.12	1.39	0.20	16.46	17.70	1.45	0.21	16.46	17.78	1.50	0.22	16.46	17.82	0.11	1.14%	0.04	0.39%
Epping Forest SAC	ECO27_100	Low	10	540004	193914	3.85	0.17	18.60	20.01	1.31	0.18	16.46	17.61	1.36	0.20	16.46	17.68	1.41	0.20	16.46	17.72	0.10	1.05%	0.04	0.36%
Epping Forest SAC	ECO27_110	Low	10	540005	193924	3.65	0.15	18.60	19.93	1.24	0.17	16.46	17.54	1.29	0.18	16.46	17.60	1.33	0.19	16.46	17.64	0.10	0.97%	0.03	0.32%
Epping Forest SAC	ECO27_120	Low	10	540005	193934	3.48	0.15	18.60	19.86	1.18	0.16	16.46	17.48	1.23	0.17	16.46	17.54	1.27	0.18	16.46	17.57	0.09	0.91%	0.03	0.30%
Epping Forest SAC	ECO27_130	Low	10	540006	193944	3.34	0.14	18.60	19.80	1.13	0.15	16.46	17.43	1.18	0.16	16.46	17.49	1.21	0.17	16.46	17.51	0.09	0.85%	0.03	0.27%
Epping Forest SAC	ECO27_140	Low	10	540007	193954	3.22	0.13	18.60	19.75	1.09	0.15	16.46	17.39	1.13	0.16	16.46	17.44	1.17	0.16	16.46	17.47	0.08	0.81%	0.03	0.27%
Epping Forest SAC	ECO27_150	Low	10	540007	193964	3.12	0.13	18.60	19.71	1.05	0.14	16.46	17.35	1.10	0.15	16.46	17.40	1.13	0.15	16.46	17.43	0.08	0.78%	0.02	0.25%
Epping Forest SAC	ECO27_160	Low	10	540008	193974	3.02	0.12	18.60	19.67	1.02	0.14	16.46	17.32	1.06	0.14	16.46	17.37	1.10	0.15	16.46	17.39	0.08	0.75%	0.03	0.25%
Epping Forest SAC	ECO27_170	Low	10	540009	193984	2.94	0.12	18.60	19.63	0.99	0.13	16.46	17.29	1.03	0.14	16.46	17.34	1.07	0.14	16.46	17.36	0.07	0.73%	0.02	0.24%
Epping Forest SAC	ECO27_180	Low	10	540009	193994	2.87	0.11	18.60	19.60	0.97	0.13	16.46	17.26	1.01	0.13	16.46	17.31	1.04	0.14	16.46	17.33	0.07	0.69%	0.02	0.22%
Epping Forest SAC	ECO27_190	Low	10	540010	194004	3.01	0.11	18.50	19.51	1.00	0.12	16.38	17.16	1.04	0.13	16.38	17.21	1.08	0.13	16.38	17.23	0.07	0.68%	0.02	0.23%
Epping Forest SAC	ECO27_200	Low	10	540011	194014	2.94	0.11	18.50	19.48	0.98	0.12	16.38	17.14	1.02	0.13	16.38	17.19	1.05	0.13	16.38	17.21	0.07	0.65%	0.02	0.21%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO27_210	Low	10	540012	194024	2.89	0.11	18.50	19.46	0.96	0.12	16.38	17.12	1.00	0.12	16.38	17.17	1.03	0.13	16.38	17.19	0.06	0.64%	0.02	0.20%
Epping Forest SAC	ECO27_220	Low	10	540012	194033	2.84	0.10	18.50	19.44	0.94	0.11	16.38	17.11	0.98	0.12	16.38	17.15	1.01	0.12	16.38	17.17	0.06	0.62%	0.02	0.20%
Epping Forest SAC	ECO27_230	Low	10	540013	194043	2.79	0.10	18.50	19.42	0.93	0.11	16.38	17.09	0.97	0.12	16.38	17.13	0.99	0.12	16.38	17.15	0.06	0.59%	0.02	0.18%
Epping Forest SAC	ECO27_240	Low	10	540014	194053	2.74	0.10	18.50	19.41	0.91	0.11	16.38	17.08	0.95	0.12	16.38	17.12	0.98	0.12	16.38	17.14	0.06	0.60%	0.02	0.19%
Epping Forest SAC	ECO27_250	Low	10	540014	194063	2.70	0.10	18.50	19.39	0.90	0.11	16.38	17.06	0.94	0.11	16.38	17.10	0.96	0.12	16.38	17.12	0.06	0.57%	0.02	0.17%
Epping Forest SAC	ECO28_10	Low	10	540236	194059	5.28	0.24	18.50	20.49	1.75	0.25	16.38	17.90	2.02	0.32	16.38	18.33	2.11	0.33	16.38	18.42	0.52	5.17%	0.08	0.84%
Epping Forest SAC	ECO28_20	Low	10	540229	194066	3.86	0.16	18.50	19.88	1.27	0.17	16.38	17.42	1.43	0.21	16.38	17.66	1.48	0.21	16.38	17.70	0.28	2.81%	0.05	0.47%
Epping Forest SAC	ECO28_30	Low	10	540222	194074	3.32	0.13	18.50	19.65	1.09	0.14	16.38	17.25	1.20	0.16	16.38	17.41	1.25	0.17	16.38	17.44	0.20	1.96%	0.04	0.36%
Epping Forest SAC	ECO28_40	Low	10	540215	194081	3.03	0.11	18.50	19.53	1.00	0.12	16.38	17.16	1.09	0.14	16.38	17.28	1.12	0.15	16.38	17.31	0.15	1.50%	0.03	0.27%
Epping Forest SAC	ECO28_50	Low	10	540208	194088	2.86	0.11	18.50	19.46	0.94	0.11	16.38	17.10	1.02	0.13	16.38	17.20	1.05	0.13	16.38	17.23	0.13	1.25%	0.02	0.24%
Epping Forest SAC	ECO28_60	Low	10	540201	194095	2.74	0.10	18.50	19.41	0.90	0.11	16.38	17.07	0.97	0.12	16.38	17.15	1.00	0.13	16.38	17.17	0.11	1.08%	0.02	0.22%
Epping Forest SAC	ECO28_70	Low	10	540194	194102	2.66	0.10	18.50	19.38	0.87	0.10	16.38	17.04	0.93	0.12	16.38	17.11	0.96	0.12	16.38	17.14	0.10	0.96%	0.02	0.20%
Epping Forest SAC	ECO28_80	Low	10	540187	194109	2.59	0.09	18.50	19.35	0.85	0.10	16.38	17.02	0.91	0.11	16.38	17.09	0.93	0.11	16.38	17.11	0.09	0.86%	0.02	0.18%
Epping Forest SAC	ECO28_90	Low	10	540180	194117	2.54	0.09	18.50	19.33	0.84	0.10	16.38	17.01	0.89	0.11	16.38	17.07	0.91	0.11	16.38	17.09	0.08	0.78%	0.02	0.17%
Epping Forest SAC	ECO28_100	Low	10	540173	194124	2.50	0.09	18.50	19.32	0.82	0.10	16.38	16.99	0.87	0.11	16.38	17.05	0.90	0.11	16.38	17.07	0.08	0.75%	0.02	0.17%
Epping Forest SAC	ECO28_110	Low	10	540166	194131	2.47	0.09	18.50	19.30	0.81	0.09	16.38	16.98	0.86	0.10	16.38	17.04	0.88	0.11	16.38	17.05	0.07	0.70%	0.02	0.15%
Epping Forest SAC	ECO28_120	Low	10	540159	194138	2.44	0.09	18.50	19.29	0.80	0.09	16.38	16.98	0.85	0.10	16.38	17.03	0.87	0.10	16.38	17.04	0.07	0.66%	0.01	0.15%
Epping Forest SAC	ECO28_130	Low	10	540152	194145	2.42	0.08	18.50	19.28	0.80	0.09	16.38	16.97	0.84	0.10	16.38	17.02	0.86	0.10	16.38	17.03	0.06	0.62%	0.01	0.15%
Epping Forest SAC	ECO28_140	Low	10	540145	194152	2.40	0.08	18.50	19.28	0.79	0.09	16.38	16.96	0.83	0.10	16.38	17.01	0.85	0.10	16.38	17.02	0.06	0.60%	0.01	0.14%
Epping Forest SAC	ECO28_150	Low	10	540138	194160	2.38	0.08	18.50	19.27	0.78	0.09	16.38	16.96	0.82	0.10	16.38	17.00	0.84	0.10	16.38	17.02	0.06	0.58%	0.01	0.14%
Epping Forest SAC	ECO28_160	Low	10	540131	194167	2.36	0.08	18.50	19.26	0.78	0.09	16.38	16.95	0.82	0.10	16.38	17.00	0.84	0.10	16.38	17.01	0.06	0.56%	0.01	0.14%
Epping Forest SAC	ECO28_170	Low	10	540124	194174	2.35	0.08	18.50	19.26	0.77	0.09	16.38	16.95	0.81	0.10	16.38	16.99	0.83	0.10	16.38	17.00	0.05	0.54%	0.01	0.14%
Epping Forest SAC	ECO28_180	Low	10	540118	194181	2.34	0.08	18.50	19.25	0.77	0.09	16.38	16.95	0.80	0.09	16.38	16.98	0.83	0.10	16.38	17.00	0.05	0.53%	0.01	0.15%
Epping Forest SAC	ECO28_190	Low	10	540111	194188	2.33	0.08	18.50	19.25	0.77	0.09	16.38	16.94	0.80	0.09	16.38	16.98	0.82	0.10	16.38	16.99	0.05	0.50%	0.01	0.13%
Epping Forest SAC	ECO28_200	Low	10	540104	194195	2.32	0.08	18.50	19.24	0.76	0.09	16.38	16.94	0.80	0.09	16.38	16.98	0.82	0.10	16.38	16.99	0.05	0.50%	0.01	0.13%
Epping Forest SAC	ECO29_10	Tall	10	540164	193294	7.56	0.32	33.30	37.99	2.57	0.37	29.48	33.06	2.43	0.35	29.48	32.88	2.48	0.35	29.48	32.94	-0.12	-1.20%	0.07	0.67%
Epping Forest SAC	ECO29_20	Tall	10	540155	193291	5.09	0.19	33.30	36.26	1.72	0.22	29.48	31.66	1.66	0.21	29.48	31.58	1.69	0.21	29.48	31.62	-0.04	-0.39%	0.04	0.38%



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Epping Forest SAC	ECO29_30	Tall	10	540145	193288	4.15	0.15	33.30	35.63	1.40	0.16	29.48	31.16	1.37	0.16	29.48	31.12	1.40	0.16	29.48	31.15	-0.01	-0.08%	0.03	0.30%
Epping Forest SAC	ECO29_40	Tall	10	540136	193284	3.65	0.12	33.30	35.30	1.23	0.14	29.48	30.90	1.21	0.14	29.48	30.88	1.24	0.14	29.48	30.91	0.01	0.06%	0.03	0.26%
Epping Forest SAC	ECO29_50	Tall	10	540126	193281	3.35	0.11	33.30	35.11	1.12	0.12	29.48	30.75	1.12	0.12	29.48	30.74	1.14	0.12	29.48	30.77	0.02	0.15%	0.02	0.21%
Epping Forest SAC	ECO29_60	Tall	10	540117	193278	3.14	0.10	33.30	34.98	1.05	0.11	29.48	30.65	1.06	0.11	29.48	30.65	1.08	0.11	29.48	30.67	0.02	0.22%	0.02	0.19%
Epping Forest SAC	ECO29_70	Tall	10	540107	193275	2.99	0.09	33.30	34.88	1.00	0.10	29.48	30.58	1.01	0.10	29.48	30.58	1.03	0.11	29.48	30.60	0.03	0.25%	0.02	0.18%
Epping Forest SAC	ECO29_80	Tall	10	540098	193272	2.87	0.09	33.30	34.81	0.96	0.10	29.48	30.52	0.98	0.10	29.48	30.54	1.00	0.10	29.48	30.55	0.03	0.30%	0.02	0.17%
Epping Forest SAC	ECO29_90	Tall	10	540089	193268	2.78	0.08	33.30	34.75	0.93	0.09	29.48	30.48	0.95	0.10	29.48	30.50	0.97	0.10	29.48	30.51	0.03	0.32%	0.02	0.17%
Epping Forest SAC	ECO29_100	Tall	10	540079	193265	2.71	0.08	33.30	34.71	0.91	0.09	29.48	30.45	0.93	0.09	29.48	30.47	0.95	0.09	29.48	30.48	0.03	0.33%	0.02	0.16%
Epping Forest SAC	ECO29_110	Tall	10	540070	193262	2.65	0.08	33.30	34.67	0.89	0.09	29.48	30.42	0.91	0.09	29.48	30.44	0.93	0.09	29.48	30.46	0.03	0.34%	0.02	0.16%
Epping Forest SAC	ECO29_120	Tall	10	540060	193259	2.60	0.08	33.30	34.64	0.87	0.09	29.48	30.40	0.89	0.09	29.48	30.42	0.91	0.09	29.48	30.43	0.03	0.35%	0.02	0.16%
Epping Forest SAC	ECO29_130	Tall	10	540051	193256	2.56	0.07	33.30	34.62	0.86	0.08	29.48	30.38	0.88	0.09	29.48	30.40	0.90	0.09	29.48	30.42	0.04	0.35%	0.02	0.15%
Epping Forest SAC	ECO29_140	Tall	10	540041	193252	2.52	0.07	33.30	34.60	0.85	0.08	29.48	30.36	0.87	0.08	29.48	30.39	0.89	0.09	29.48	30.40	0.04	0.36%	0.02	0.15%
Epping Forest SAC	ECO29_150	Tall	10	540032	193249	2.49	0.07	33.30	34.58	0.84	0.08	29.48	30.35	0.86	0.08	29.48	30.37	0.88	0.08	29.48	30.39	0.04	0.36%	0.01	0.15%
Epping Forest SAC	ECO29_160	Tall	10	540022	193246	2.47	0.07	33.30	34.57	0.83	0.08	29.48	30.34	0.85	0.08	29.48	30.36	0.87	0.08	29.48	30.38	0.04	0.37%	0.01	0.15%
Epping Forest SAC	ECO29_170	Tall	10	540013	193243	2.44	0.07	33.30	34.55	0.82	0.08	29.48	30.33	0.84	0.08	29.48	30.35	0.86	0.08	29.48	30.37	0.04	0.37%	0.01	0.15%
Epping Forest SAC	ECO29_180	Tall	10	540003	193239	2.42	0.07	33.30	34.54	0.81	0.08	29.48	30.32	0.84	0.08	29.48	30.34	0.86	0.08	29.48	30.36	0.04	0.40%	0.01	0.15%
Epping Forest SAC	ECO29_190	Tall	10	539994	193236	2.41	0.07	33.90	35.13	0.81	0.08	30.01	30.84	0.83	0.08	30.01	30.87	0.85	0.08	30.01	30.88	0.04	0.38%	0.01	0.14%
Epping Forest SAC	ECO29_200	Tall	10	539984	193233	2.39	0.07	33.90	35.12	0.80	0.08	30.01	30.83	0.83	0.08	30.01	30.86	0.85	0.08	30.01	30.88	0.04	0.41%	0.01	0.14%
Epping Forest SAC	ECO30_10	Tall	10	540158	193385	10.05	0.47	33.30	39.82	3.47	0.53	29.48	34.60	3.24	0.50	29.48	34.29	3.31	0.51	29.48	34.39	-0.21	-2.09%	0.10	0.99%
Epping Forest SAC	ECO30_20	Tall	10	540167	193387	6.62	0.27	33.30	37.33	2.25	0.31	29.48	32.53	2.14	0.29	29.48	32.39	2.18	0.30	29.48	32.44	-0.09	-0.88%	0.06	0.56%
Epping Forest SAC	ECO30_30	Tall	10	540177	193390	5.26	0.20	33.30	36.38	1.78	0.23	29.48	31.77	1.71	0.22	29.48	31.68	1.75	0.22	29.48	31.72	-0.04	-0.41%	0.04	0.44%
Epping Forest SAC	ECO30_40	Tall	10	540186	193393	4.54	0.17	33.30	35.90	1.53	0.19	29.48	31.38	1.49	0.18	29.48	31.32	1.52	0.19	29.48	31.36	-0.02	-0.18%	0.03	0.34%
Epping Forest SAC	ECO30_50	Tall	10	540196	193395	4.10	0.14	33.30	35.61	1.38	0.16	29.48	31.14	1.35	0.16	29.48	31.11	1.38	0.16	29.48	31.14	0.00	-0.04%	0.03	0.31%
Epping Forest SAC	ECO30_60	Tall	10	540206	193398	3.80	0.13	33.30	35.41	1.28	0.15	29.48	30.99	1.26	0.14	29.48	30.97	1.29	0.15	29.48	31.00	0.01	0.07%	0.03	0.28%
Epping Forest SAC	ECO30_70	Tall	10	540215	193400	3.59	0.12	33.30	35.27	1.21	0.14	29.48	30.88	1.20	0.13	29.48	30.87	1.22	0.14	29.48	30.89	0.01	0.12%	0.02	0.23%
Epping Forest SAC	ECO30_80	Tall	10	540225	193403	3.43	0.11	33.30	35.17	1.15	0.13	29.48	30.80	1.15	0.13	29.48	30.80	1.17	0.13	29.48	30.82	0.02	0.19%	0.02	0.22%
Epping Forest SAC	ECO30_90	Tall	10	540235	193406	3.31	0.11	33.30	35.09	1.11	0.12	29.48	30.74	1.11	0.12	29.48	30.74	1.14	0.12	29.48	30.77	0.03	0.25%	0.02	0.24%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO30_100	Tall	10	540244	193408	3.22	0.10	33.30	35.04	1.08	0.12	29.48	30.70	1.09	0.12	29.48	30.70	1.11	0.12	29.48	30.72	0.03	0.28%	0.02	0.20%
Epping Forest SAC	ECO30_110	Tall	10	540254	193411	3.14	0.10	33.30	34.99	1.05	0.11	29.48	30.66	1.06	0.11	29.48	30.67	1.09	0.12	29.48	30.69	0.03	0.33%	0.02	0.22%
Epping Forest SAC	ECO30_120	Tall	10	540264	193413	3.08	0.10	33.30	34.95	1.03	0.11	29.48	30.63	1.05	0.11	29.48	30.65	1.07	0.11	29.48	30.67	0.04	0.36%	0.02	0.19%
Epping Forest SAC	ECO30_130	Tall	10	540273	193416	3.04	0.10	33.30	34.92	1.02	0.11	29.48	30.61	1.03	0.11	29.48	30.63	1.06	0.11	29.48	30.65	0.04	0.37%	0.02	0.21%
Epping Forest SAC	ECO30_140	Tall	10	540283	193418	3.00	0.09	33.30	34.90	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.62	1.05	0.11	29.48	30.64	0.04	0.39%	0.02	0.18%
Epping Forest SAC	ECO30_150	Tall	10	540293	193421	2.98	0.09	33.30	34.89	1.00	0.11	29.48	30.58	1.02	0.11	29.48	30.61	1.04	0.11	29.48	30.63	0.04	0.41%	0.02	0.18%
Epping Forest SAC	ECO30_160	Tall	10	540302	193424	2.96	0.09	33.30	34.88	0.99	0.10	29.48	30.58	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.62	0.04	0.43%	0.02	0.18%
Epping Forest SAC	ECO30_170	Tall	10	540312	193426	2.95	0.09	33.30	34.87	0.99	0.10	29.48	30.57	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.62	0.04	0.44%	0.02	0.18%
Epping Forest SAC	ECO30_180	Tall	10	540322	193429	2.94	0.09	33.30	34.87	0.99	0.10	29.48	30.57	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.62	0.05	0.46%	0.02	0.17%
Epping Forest SAC	ECO30_190	Tall	10	540331	193431	2.94	0.09	33.30	34.87	0.99	0.10	29.48	30.57	1.01	0.11	29.48	30.60	1.04	0.11	29.48	30.62	0.05	0.50%	0.02	0.20%
Epping Forest SAC	ECO30_200	Tall	10	540341	193434	2.95	0.09	33.30	34.88	0.99	0.10	29.48	30.58	1.02	0.11	29.48	30.61	1.04	0.11	29.48	30.63	0.05	0.52%	0.02	0.17%
Epping Forest SAC	ECO31_10	Tall	10	540477	193385	7.53	0.38	33.30	38.41	2.66	0.43	29.48	33.59	2.84	0.46	29.48	33.90	2.89	0.47	29.48	33.97	0.38	3.82%	0.07	0.73%
Epping Forest SAC	ECO31_20	Tall	10	540467	193386	5.59	0.24	33.30	36.81	1.94	0.28	29.48	32.18	2.05	0.29	29.48	32.35	2.08	0.30	29.48	32.39	0.21	2.11%	0.04	0.42%
Epping Forest SAC	ECO31_30	Tall	10	540457	193388	4.77	0.19	33.30	36.17	1.64	0.22	29.48	31.64	1.72	0.23	29.48	31.76	1.75	0.23	29.48	31.79	0.15	1.50%	0.03	0.33%
Epping Forest SAC	ECO31_40	Tall	10	540447	193389	4.29	0.16	33.30	35.81	1.47	0.18	29.48	31.34	1.54	0.19	29.48	31.43	1.56	0.20	29.48	31.46	0.12	1.19%	0.03	0.25%
Epping Forest SAC	ECO31_50	Tall	10	540438	193391	3.98	0.15	33.30	35.58	1.36	0.16	29.48	31.15	1.41	0.17	29.48	31.22	1.44	0.17	29.48	31.25	0.10	1.00%	0.03	0.25%
Epping Forest SAC	ECO31_60	Tall	10	540428	193392	3.75	0.13	33.30	35.42	1.27	0.15	29.48	31.01	1.33	0.16	29.48	31.08	1.35	0.16	29.48	31.10	0.09	0.90%	0.02	0.21%
Epping Forest SAC	ECO31_70	Tall	10	540418	193394	3.58	0.12	33.30	35.30	1.21	0.14	29.48	30.91	1.26	0.15	29.48	30.97	1.28	0.15	29.48	30.99	0.08	0.79%	0.02	0.20%
Epping Forest SAC	ECO31_80	Tall	10	540408	193395	3.44	0.12	33.30	35.20	1.16	0.13	29.48	30.84	1.21	0.14	29.48	30.89	1.23	0.14	29.48	30.91	0.07	0.74%	0.02	0.19%
Epping Forest SAC	ECO31_90	Tall	10	540398	193397	3.33	0.11	33.30	35.13	1.13	0.13	29.48	30.78	1.17	0.13	29.48	30.83	1.19	0.13	29.48	30.85	0.07	0.67%	0.02	0.18%
Epping Forest SAC	ECO31_100	Tall	10	540388	193398	3.25	0.11	33.30	35.07	1.10	0.12	29.48	30.73	1.13	0.12	29.48	30.78	1.15	0.13	29.48	30.79	0.06	0.61%	0.02	0.18%
Epping Forest SAC	ECO31_110	Tall	10	540378	193400	3.18	0.10	33.30	35.03	1.07	0.12	29.48	30.69	1.11	0.12	29.48	30.74	1.13	0.12	29.48	30.75	0.06	0.61%	0.02	0.18%
Epping Forest SAC	ECO31_120	Tall	10	540368	193401	3.12	0.10	33.30	34.99	1.05	0.11	29.48	30.66	1.08	0.12	29.48	30.70	1.10	0.12	29.48	30.72	0.06	0.56%	0.02	0.18%
Epping Forest SAC	ECO31_130	Tall	10	540358	193403	3.08	0.10	33.30	34.96	1.04	0.11	29.48	30.64	1.07	0.11	29.48	30.68	1.09	0.12	29.48	30.69	0.05	0.54%	0.02	0.17%
Epping Forest SAC	ECO31_140	Tall	10	540349	193404	3.04	0.10	33.30	34.93	1.02	0.11	29.48	30.62	1.05	0.11	29.48	30.65	1.07	0.11	29.48	30.67	0.05	0.52%	0.02	0.17%
Epping Forest SAC	ECO31_150	Tall	10	540339	193406	3.02	0.10	33.30	34.92	1.01	0.11	29.48	30.61	1.04	0.11	29.48	30.64	1.06	0.11	29.48	30.66	0.05	0.50%	0.02	0.17%
Epping Forest SAC	ECO31_160	Tall	10	540329	193407	3.00	0.09	33.30	34.90	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.63	1.05	0.11	29.48	30.64	0.05	0.46%	0.02	0.17%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO31_170	Tall	10	540319	193409	2.99	0.09	33.30	34.90	1.00	0.11	29.48	30.59	1.03	0.11	29.48	30.62	1.05	0.11	29.48	30.64	0.05	0.47%	0.02	0.18%
Epping Forest SAC	ECO31_180	Tall	10	540309	193410	2.99	0.09	33.30	34.89	1.00	0.11	29.48	30.59	1.02	0.11	29.48	30.61	1.04	0.11	29.48	30.63	0.04	0.43%	0.02	0.18%
Epping Forest SAC	ECO31_190	Tall	10	540299	193412	2.99	0.09	33.30	34.90	1.00	0.11	29.48	30.59	1.02	0.11	29.48	30.61	1.04	0.11	29.48	30.63	0.04	0.41%	0.02	0.18%
Epping Forest SAC	ECO31_200	Tall	10	540289	193413	3.00	0.09	33.30	34.90	1.01	0.11	29.48	30.60	1.03	0.11	29.48	30.62	1.05	0.11	29.48	30.64	0.04	0.40%	0.02	0.18%
Epping Forest SAC	ECO32_10	Tall	10	540513	193486	8.57	0.46	33.30	39.39	3.05	0.53	29.48	34.48	3.31	0.58	29.48	34.93	3.37	0.59	29.48	35.03	0.55	5.48%	0.10	0.98%
Epping Forest SAC	ECO32_20	Tall	10	540522	193483	6.34	0.30	33.30	37.45	2.22	0.34	29.48	32.75	2.37	0.37	29.48	33.01	2.42	0.37	29.48	33.07	0.32	3.15%	0.06	0.61%
Epping Forest SAC	ECO32_30	Tall	10	540532	193480	5.60	0.25	33.30	36.82	1.94	0.28	29.48	32.19	2.06	0.30	29.48	32.38	2.09	0.30	29.48	32.42	0.23	2.31%	0.04	0.42%
Epping Forest SAC	ECO32_40	Tall	10	540541	193477	5.34	0.23	33.30	36.60	1.84	0.25	29.48	31.99	1.95	0.27	29.48	32.14	1.98	0.27	29.48	32.18	0.19	1.95%	0.04	0.36%
Epping Forest SAC	ECO32_50	Tall	10	540551	193474	5.35	0.22	33.30	36.58	1.84	0.25	29.48	31.96	1.93	0.26	29.48	32.10	1.96	0.27	29.48	32.13	0.17	1.70%	0.03	0.33%
Epping Forest SAC	ECO32_60	Tall	10	540560	193471	5.59	0.23	33.30	36.73	1.93	0.26	29.48	32.08	2.01	0.28	29.48	32.21	2.04	0.28	29.48	32.24	0.16	1.58%	0.03	0.31%
Epping Forest SAC	ECO32_70	Tall	10	540570	193468	6.10	0.26	33.30	37.09	2.11	0.29	29.48	32.37	2.19	0.31	29.48	32.50	2.22	0.31	29.48	32.53	0.16	1.55%	0.03	0.31%
Epping Forest SAC	ECO32_80	Tall	10	540580	193465	7.09	0.32	33.30	37.81	2.46	0.36	29.48	32.97	2.55	0.37	29.48	33.10	2.58	0.37	29.48	33.13	0.16	1.63%	0.03	0.32%
Epping Forest SAC	ECO32_90	Tall	10	540589	193462	9.18	0.44	33.30	39.39	3.23	0.50	29.48	34.31	3.33	0.52	29.48	34.46	3.36	0.52	29.48	34.50	0.19	1.87%	0.04	0.37%
Epping Forest SAC	ECO32_100	Tall	10	540599	193459	15.67	0.88	33.30	44.68	5.70	1.01	29.48	38.95	5.85	1.03	29.48	39.18	5.90	1.04	29.48	39.25	0.29	2.91%	0.06	0.61%
Epping Forest SAC	ECO32_270	Tall	10	540761	193409	2.88	0.09	33.30	34.85	0.97	0.10	29.48	30.56	1.01	0.11	29.48	30.61	1.03	0.11	29.48	30.63	0.07	0.68%	0.01	0.14%
Epping Forest SAC	ECO32_280	Tall	10	540771	193406	2.81	0.09	33.30	34.80	0.94	0.10	29.48	30.52	0.99	0.10	29.48	30.58	1.00	0.11	29.48	30.59	0.07	0.67%	0.01	0.11%
Epping Forest SAC	ECO32_290	Tall	10	540780	193403	2.75	0.09	33.30	34.77	0.92	0.10	29.48	30.49	0.96	0.10	29.48	30.55	0.98	0.10	29.48	30.56	0.07	0.66%	0.01	0.14%
Epping Forest SAC	ECO32_300	Tall	10	540790	193400	2.69	0.08	33.30	34.73	0.90	0.09	29.48	30.47	0.94	0.10	29.48	30.52	0.96	0.10	29.48	30.53	0.07	0.65%	0.01	0.14%
Epping Forest SAC	ECO32_310	Tall	10	540799	193397	2.64	0.08	33.30	34.70	0.89	0.09	29.48	30.44	0.93	0.10	29.48	30.50	0.94	0.10	29.48	30.51	0.06	0.62%	0.01	0.11%
Epping Forest SAC	ECO33_10	Tall	10	541074	192905	3.33	0.12	32.90	34.83	1.15	0.14	29.12	30.55	1.50	0.20	29.12	31.08	1.54	0.20	29.12	31.14	0.59	5.88%	0.06	0.59%
Epping Forest SAC	ECO33_20	Tall	10	541067	192912	2.72	0.09	32.90	34.39	0.93	0.10	29.12	30.19	1.14	0.13	29.12	30.49	1.17	0.14	29.12	30.53	0.33	3.35%	0.04	0.36%
Epping Forest SAC	ECO33_30	Tall	10	541059	192919	2.49	0.08	32.90	34.23	0.84	0.09	29.12	30.06	1.00	0.11	29.12	30.28	1.03	0.11	29.12	30.30	0.24	2.43%	0.03	0.29%
Epping Forest SAC	ECO33_40	Tall	10	541052	192925	2.37	0.07	32.90	34.15	0.80	0.08	29.12	29.99	0.93	0.10	29.12	30.16	0.95	0.10	29.12	30.19	0.19	1.91%	0.02	0.22%
Epping Forest SAC	ECO33_50	Tall	10	541045	192932	2.29	0.07	32.90	34.10	0.77	0.08	29.12	29.95	0.88	0.09	29.12	30.09	0.90	0.09	29.12	30.11	0.16	1.61%	0.02	0.20%
Epping Forest SAC	ECO33_60	Tall	10	541038	192939	2.24	0.07	32.90	34.07	0.76	0.08	29.12	29.93	0.85	0.09	29.12	30.05	0.87	0.09	29.12	30.07	0.14	1.38%	0.02	0.18%
Epping Forest SAC	ECO33_70	Tall	10	541030	192946	2.21	0.07	32.90	34.04	0.74	0.07	29.12	29.91	0.83	0.08	29.12	30.01	0.85	0.09	29.12	30.03	0.13	1.26%	0.02	0.17%
Epping Forest SAC	ECO33_80	Tall	10	541023	192953	2.18	0.06	32.90	34.03	0.73	0.07	29.12	29.89	0.81	0.08	29.12	29.99	0.83	0.08	29.12	30.01	0.11	1.13%	0.02	0.16%
Epping Forest SAC	ECO33_90	Tall	10	541016	192960	2.16	0.06	32.90	34.01	0.73	0.07	29.12	29.88	0.80	0.08	29.12	29.97	0.82	0.08	29.12	29.99	0.10	1.03%	0.02	0.15%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO33_100	Tall	10	541009	192967	2.15	0.06	32.90	34.00	0.72	0.07	29.12	29.87	0.79	0.08	29.12	29.96	0.81	0.08	29.12	29.97	0.10	0.97%	0.01	0.15%
Epping Forest SAC	ECO33_110	Tall	10	541002	192974	2.14	0.06	32.90	34.00	0.72	0.07	29.12	29.87	0.79	0.08	29.12	29.95	0.80	0.08	29.12	29.96	0.09	0.90%	0.01	0.12%
Epping Forest SAC	ECO33_120	Tall	10	540994	192981	2.14	0.06	33.60	34.69	0.72	0.07	29.74	30.49	0.78	0.08	29.74	30.56	0.80	0.08	29.74	30.57	0.09	0.86%	0.01	0.14%
Epping Forest SAC	ECO33_130	Tall	10	540987	192988	2.13	0.06	33.60	34.69	0.72	0.07	29.74	30.48	0.78	0.08	29.74	30.55	0.79	0.08	29.74	30.56	0.08	0.80%	0.01	0.11%
Epping Forest SAC	ECO33_140	Tall	10	540980	192995	2.13	0.06	33.60	34.69	0.71	0.07	29.74	30.48	0.77	0.07	29.74	30.55	0.79	0.08	29.74	30.56	0.08	0.80%	0.01	0.14%
Epping Forest SAC	ECO33_150	Tall	10	540973	193002	2.14	0.06	33.30	34.39	0.72	0.07	29.48	30.22	0.77	0.07	29.48	30.28	0.79	0.08	29.48	30.29	0.07	0.75%	0.01	0.13%
Epping Forest SAC	ECO33_160	Tall	10	540965	193008	2.14	0.06	33.30	34.39	0.72	0.07	29.48	30.21	0.77	0.07	29.48	30.27	0.79	0.07	29.48	30.29	0.07	0.72%	0.01	0.13%
Epping Forest SAC	ECO33_170	Tall	10	540958	193015	2.14	0.06	33.30	34.39	0.72	0.07	29.48	30.21	0.77	0.07	29.48	30.27	0.79	0.07	29.48	30.29	0.07	0.71%	0.01	0.13%
Epping Forest SAC	ECO33_180	Tall	10	540951	193022	2.15	0.06	33.30	34.39	0.72	0.07	29.48	30.22	0.77	0.07	29.48	30.27	0.79	0.07	29.48	30.28	0.07	0.69%	0.01	0.13%
Epping Forest SAC	ECO33_190	Tall	10	540944	193029	2.15	0.06	33.30	34.39	0.72	0.07	29.48	30.22	0.77	0.07	29.48	30.27	0.79	0.07	29.48	30.28	0.07	0.68%	0.01	0.13%
Epping Forest SAC	ECO33_200	Tall	10	540937	193036	2.16	0.06	33.30	34.40	0.72	0.07	29.48	30.22	0.77	0.07	29.48	30.27	0.79	0.07	29.48	30.28	0.07	0.66%	0.01	0.13%
Epping Forest SAC	ECO34_10	Tall	10	539687	191242	15.32	0.83	34.50	45.39	5.69	0.95	30.54	39.58	6.09	1.00	30.54	40.10	6.13	1.01	30.54	40.13	0.55	5.54%	0.04	0.35%
Epping Forest SAC	ECO34_20	Tall	10	539678	191247	9.92	0.47	34.50	41.02	3.57	0.53	30.54	35.73	3.81	0.56	30.54	36.02	3.84	0.56	30.54	36.04	0.31	3.06%	0.02	0.24%
Epping Forest SAC	ECO34_30	Tall	10	539669	191252	7.83	0.34	34.50	39.44	2.79	0.39	30.54	34.39	2.97	0.41	30.54	34.59	2.99	0.41	30.54	34.61	0.22	2.18%	0.02	0.19%
Epping Forest SAC	ECO34_40	Tall	10	539660	191256	6.72	0.28	34.50	38.63	2.37	0.32	30.54	33.71	2.52	0.33	30.54	33.87	2.54	0.34	30.54	33.89	0.17	1.75%	0.02	0.17%
Epping Forest SAC	ECO34_50	Tall	10	539651	191261	6.02	0.24	34.50	38.13	2.11	0.28	30.54	33.30	2.24	0.29	30.54	33.43	2.26	0.29	30.54	33.45	0.15	1.48%	0.02	0.16%
Epping Forest SAC	ECO34_60	Tall	10	539642	191265	5.54	0.22	34.50	37.79	1.94	0.25	30.54	33.03	2.05	0.26	30.54	33.14	2.07	0.26	30.54	33.16	0.13	1.29%	0.02	0.16%
Epping Forest SAC	ECO34_70	Tall	10	539633	191270	5.19	0.20	34.50	37.55	1.81	0.23	30.54	32.83	1.91	0.24	30.54	32.93	1.93	0.24	30.54	32.95	0.12	1.16%	0.02	0.16%
Epping Forest SAC	ECO34_80	Tall	10	539624	191274	4.92	0.19	34.50	37.37	1.71	0.21	30.54	32.68	1.81	0.22	30.54	32.78	1.83	0.22	30.54	32.79	0.11	1.09%	0.02	0.15%
Epping Forest SAC	ECO34_90	Tall	10	539616	191279	4.71	0.18	34.50	37.23	1.64	0.20	30.54	32.57	1.72	0.21	30.54	32.65	1.74	0.21	30.54	32.67	0.10	0.98%	0.02	0.15%
Epping Forest SAC	ECO34_100	Tall	10	539607	191284	4.53	0.17	34.50	37.11	1.57	0.19	30.54	32.47	1.66	0.20	30.54	32.56	1.67	0.20	30.54	32.57	0.09	0.94%	0.01	0.12%
Epping Forest SAC	ECO34_110	Tall	10	539598	191288	4.39	0.16	34.50	37.02	1.52	0.18	30.54	32.40	1.60	0.19	30.54	32.47	1.62	0.19	30.54	32.49	0.09	0.90%	0.01	0.15%
Epping Forest SAC	ECO34_120	Tall	10	539589	191293	4.26	0.16	34.50	36.93	1.48	0.18	30.54	32.34	1.55	0.18	30.54	32.41	1.57	0.18	30.54	32.42	0.08	0.84%	0.01	0.15%
Epping Forest SAC	ECO34_130	Tall	10	539580	191297	4.16	0.15	34.50	36.87	1.44	0.17	30.54	32.28	1.51	0.18	30.54	32.35	1.53	0.18	30.54	32.36	0.08	0.82%	0.01	0.15%
Epping Forest SAC	ECO34_140	Tall	10	539571	191302	4.07	0.15	34.50	36.81	1.40	0.17	30.54	32.23	1.48	0.17	30.54	32.30	1.49	0.17	30.54	32.31	0.08	0.80%	0.01	0.12%
Epping Forest SAC	ECO34_150	Tall	10	539562	191307	3.99	0.14	34.50	36.76	1.38	0.16	30.54	32.20	1.45	0.17	30.54	32.26	1.46	0.17	30.54	32.27	0.08	0.75%	0.01	0.12%
Epping Forest SAC	ECO34_160	Tall	10	539553	191311	3.91	0.14	34.50	36.71	1.35	0.16	30.54	32.16	1.42	0.16	30.54	32.22	1.44	0.16	30.54	32.24	0.08	0.77%	0.01	0.15%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO34_170	Tall	10	539544	191316	3.85	0.14	34.50	36.67	1.33	0.16	30.54	32.13	1.39	0.16	30.54	32.19	1.41	0.16	30.54	32.20	0.07	0.72%	0.01	0.15%
Epping Forest SAC	ECO34_180	Tall	10	539536	191320	3.79	0.13	34.50	36.64	1.31	0.15	30.54	32.10	1.37	0.16	30.54	32.16	1.39	0.16	30.54	32.17	0.07	0.71%	0.01	0.15%
Epping Forest SAC	ECO34_190	Tall	10	539527	191325	3.74	0.13	34.50	36.60	1.29	0.15	30.54	32.08	1.35	0.15	30.54	32.13	1.37	0.16	30.54	32.15	0.07	0.70%	0.01	0.15%
Epping Forest SAC	ECO34_200	Tall	10	539518	191330	3.70	0.13	34.50	36.58	1.27	0.15	30.54	32.05	1.34	0.15	30.54	32.11	1.35	0.15	30.54	32.12	0.07	0.69%	0.01	0.12%
Epping Forest SAC	ECO35_10	Tall	10	539577	191028	18.26	0.99	34.50	47.47	6.86	1.13	30.54	41.34	7.38	1.20	30.54	42.03	7.43	1.21	30.54	42.09	0.75	7.51%	0.07	0.66%
Epping Forest SAC	ECO35_20	Tall	10	539572	191036	12.24	0.58	34.50	42.58	4.46	0.67	30.54	37.01	4.77	0.70	30.54	37.40	4.81	0.71	30.54	37.45	0.43	4.32%	0.05	0.47%
Epping Forest SAC	ECO35_30	Tall	10	539566	191045	9.80	0.44	34.50	40.74	3.52	0.50	30.54	35.44	3.75	0.53	30.54	35.72	3.79	0.53	30.54	35.76	0.31	3.15%	0.04	0.41%
Epping Forest SAC	ECO35_40	Tall	10	539561	191053	8.46	0.36	34.50	39.77	3.01	0.41	30.54	34.62	3.20	0.43	30.54	34.84	3.24	0.44	30.54	34.88	0.25	2.54%	0.04	0.37%
Epping Forest SAC	ECO35_50	Tall	10	539555	191061	7.59	0.32	34.50	39.16	2.69	0.36	30.54	34.12	2.85	0.38	30.54	34.30	2.89	0.38	30.54	34.34	0.21	2.15%	0.03	0.34%
Epping Forest SAC	ECO35_60	Tall	10	539550	191070	6.99	0.29	34.50	38.74	2.47	0.32	30.54	33.78	2.61	0.34	30.54	33.94	2.64	0.34	30.54	33.97	0.19	1.86%	0.03	0.30%
Epping Forest SAC	ECO35_70	Tall	10	539544	191078	6.55	0.26	34.50	38.44	2.31	0.30	30.54	33.54	2.44	0.31	30.54	33.68	2.47	0.32	30.54	33.71	0.17	1.68%	0.03	0.29%
Epping Forest SAC	ECO35_80	Tall	10	539539	191086	6.21	0.25	34.50	38.21	2.18	0.28	30.54	33.35	2.30	0.29	30.54	33.48	2.33	0.29	30.54	33.50	0.15	1.55%	0.03	0.28%
Epping Forest SAC	ECO35_90	Tall	10	539533	191095	5.93	0.23	34.50	38.03	2.08	0.27	30.54	33.20	2.20	0.28	30.54	33.32	2.22	0.28	30.54	33.35	0.14	1.43%	0.02	0.24%
Epping Forest SAC	ECO35_100	Tall	10	539528	191103	5.71	0.22	34.50	37.88	2.00	0.25	30.54	33.09	2.11	0.26	30.54	33.20	2.13	0.27	30.54	33.22	0.13	1.34%	0.02	0.24%
Epping Forest SAC	ECO35_110	Tall	10	539522	191111	5.51	0.21	34.50	37.75	1.93	0.24	30.54	32.99	2.03	0.25	30.54	33.09	2.06	0.25	30.54	33.12	0.13	1.28%	0.03	0.26%
Epping Forest SAC	ECO35_120	Tall	10	539517	191120	5.34	0.21	34.50	37.64	1.87	0.23	30.54	32.90	1.97	0.24	30.54	33.00	1.99	0.25	30.54	33.03	0.12	1.21%	0.02	0.23%
Epping Forest SAC	ECO35_130	Tall	10	539511	191128	5.19	0.20	34.50	37.55	1.82	0.23	30.54	32.83	1.91	0.24	30.54	32.92	1.94	0.24	30.54	32.95	0.12	1.17%	0.03	0.25%
Epping Forest SAC	ECO35_140	Tall	10	539506	191136	5.06	0.19	34.50	37.47	1.77	0.22	30.54	32.76	1.86	0.23	30.54	32.85	1.89	0.23	30.54	32.88	0.11	1.14%	0.02	0.25%
Epping Forest SAC	ECO35_150	Tall	10	539500	191145	4.95	0.19	34.50	37.39	1.73	0.21	30.54	32.71	1.82	0.22	30.54	32.79	1.84	0.22	30.54	32.82	0.11	1.09%	0.02	0.22%
Epping Forest SAC	ECO35_160	Tall	10	539495	191153	4.84	0.18	34.50	37.33	1.69	0.21	30.54	32.66	1.78	0.22	30.54	32.74	1.80	0.22	30.54	32.76	0.11	1.06%	0.02	0.22%
Epping Forest SAC	ECO35_170	Tall	10	539489	191161	4.75	0.18	34.50	37.27	1.66	0.20	30.54	32.61	1.75	0.21	30.54	32.70	1.77	0.21	30.54	32.72	0.10	1.04%	0.02	0.21%
Epping Forest SAC	ECO35_180	Tall	10	539484	191170	4.67	0.18	34.50	37.22	1.63	0.20	30.54	32.57	1.72	0.21	30.54	32.66	1.74	0.21	30.54	32.68	0.10	1.02%	0.02	0.21%
Epping Forest SAC	ECO35_190	Tall	10	539478	191178	4.60	0.17	34.50	37.18	1.61	0.20	30.54	32.54	1.69	0.20	30.54	32.62	1.71	0.21	30.54	32.64	0.10	0.98%	0.02	0.21%
Epping Forest SAC	ECO35_200	Tall	10	539473	191186	4.54	0.17	34.50	37.14	1.58	0.19	30.54	32.51	1.66	0.20	30.54	32.58	1.69	0.20	30.54	32.61	0.10	0.99%	0.02	0.24%
Epping Forest SAC	ECO36_10	Tall	10	539446	190707	18.65	1.02	34.70	47.99	7.10	1.16	30.72	41.81	7.51	1.24	30.72	42.54	7.59	1.25	30.72	42.64	0.84	8.37%	0.10	1.04%
Epping Forest SAC	ECO36_20	Tall	10	539436	190709	12.65	0.63	34.70	43.22	4.65	0.71	30.72	37.60	4.92	0.75	30.72	38.00	4.97	0.76	30.72	38.06	0.46	4.56%	0.06	0.60%
Epping Forest SAC	ECO36_30	Tall	10	539427	190712	10.34	0.49	34.70	41.52	3.75	0.56	30.72	36.15	3.95	0.59	30.72	36.43	3.99	0.59	30.72	36.47	0.32	3.20%	0.05	0.45%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO36_40	Tall	10	539417	190715	9.12	0.43	34.70	40.65	3.28	0.48	30.72	35.43	3.45	0.50	30.72	35.64	3.49	0.51	30.72	35.68	0.25	2.55%	0.04	0.39%
Epping Forest SAC	ECO36_50	Tall	10	539408	190718	8.35	0.39	34.70	40.11	2.98	0.44	30.72	34.99	3.14	0.46	30.72	35.17	3.17	0.46	30.72	35.20	0.22	2.15%	0.03	0.33%
Epping Forest SAC	ECO36_60	Tall	10	539398	190721	7.82	0.36	34.70	39.76	2.78	0.41	30.72	34.70	2.93	0.42	30.72	34.86	2.96	0.43	30.72	34.89	0.19	1.90%	0.03	0.31%
Epping Forest SAC	ECO36_70	Tall	10	539388	190723	7.44	0.34	34.70	39.51	2.64	0.39	30.72	34.49	2.77	0.40	30.72	34.63	2.80	0.40	30.72	34.66	0.17	1.69%	0.03	0.29%
Epping Forest SAC	ECO36_80	Tall	10	539379	190726	7.14	0.33	34.70	39.31	2.53	0.37	30.72	34.34	2.65	0.38	30.72	34.47	2.68	0.39	30.72	34.50	0.15	1.54%	0.03	0.28%
Epping Forest SAC	ECO36_90	Tall	10	539369	190729	6.91	0.32	34.70	39.17	2.44	0.36	30.72	34.22	2.56	0.37	30.72	34.34	2.59	0.37	30.72	34.37	0.14	1.45%	0.03	0.27%
Epping Forest SAC	ECO36_100	Tall	10	539360	190732	6.73	0.31	34.70	39.05	2.37	0.35	30.72	34.13	2.49	0.36	30.72	34.25	2.51	0.36	30.72	34.27	0.13	1.35%	0.02	0.24%
Epping Forest SAC	ECO36_110	Tall	10	539350	190735	6.57	0.30	34.70	38.96	2.32	0.34	30.72	34.06	2.43	0.35	30.72	34.17	2.45	0.36	30.72	34.19	0.13	1.26%	0.02	0.23%
Epping Forest SAC	ECO36_120	Tall	10	539340	190738	6.45	0.30	34.70	38.88	2.27	0.34	30.72	34.01	2.38	0.35	30.72	34.10	2.40	0.35	30.72	34.13	0.12	1.21%	0.02	0.23%
Epping Forest SAC	ECO36_130	Tall	10	539331	190740	6.34	0.29	34.70	38.82	2.23	0.33	30.72	33.96	2.33	0.34	30.72	34.05	2.36	0.34	30.72	34.08	0.12	1.17%	0.03	0.25%
Epping Forest SAC	ECO36_140	Tall	10	539321	190743	6.25	0.29	34.70	38.77	2.20	0.33	30.72	33.92	2.30	0.34	30.72	34.01	2.32	0.34	30.72	34.03	0.11	1.11%	0.02	0.22%
Epping Forest SAC	ECO36_150	Tall	10	539312	190746	6.17	0.29	34.70	38.73	2.17	0.33	30.72	33.89	2.27	0.34	30.72	33.98	2.29	0.34	30.72	34.00	0.11	1.08%	0.02	0.22%
Epping Forest SAC	ECO36_160	Tall	10	539302	190749	6.11	0.29	34.70	38.70	2.14	0.33	30.72	33.87	2.24	0.33	30.72	33.95	2.27	0.33	30.72	33.98	0.11	1.08%	0.02	0.25%
Epping Forest SAC	ECO36_190	Tall	10	539273	190757	5.98	0.28	34.70	38.64	2.09	0.32	30.72	33.83	2.19	0.33	30.72	33.91	2.21	0.33	30.72	33.93	0.10	1.00%	0.02	0.21%
Epping Forest SAC	ECO36_200	Tall	10	539264	190760	5.95	0.28	34.70	38.63	2.08	0.32	30.72	33.83	2.18	0.33	30.72	33.91	2.20	0.33	30.72	33.93	0.10	0.98%	0.02	0.21%
Epping Forest SAC	ECO37_10	Tall	10	539363	190524	29.99	1.81	34.70	57.42	11.52	2.05	30.72	50.03	12.10	2.11	30.72	50.66	12.18	2.12	30.72	50.77	0.74	7.43%	0.11	1.11%
Epping Forest SAC	ECO37_20	Tall	10	539360	190533	22.15	1.28	34.70	51.07	8.25	1.45	30.72	44.39	8.66	1.49	30.72	44.80	8.72	1.50	30.72	44.88	0.49	4.90%	0.08	0.79%
Epping Forest SAC	ECO37_30	Tall	10	539356	190542	18.36	1.04	34.70	48.10	6.74	1.18	30.72	41.83	7.07	1.21	30.72	42.15	7.12	1.21	30.72	42.21	0.38	3.81%	0.07	0.65%
Epping Forest SAC	ECO37_40	Tall	10	539352	190552	16.03	0.90	34.70	46.31	5.84	1.01	30.72	40.30	6.12	1.04	30.72	40.56	6.17	1.04	30.72	40.62	0.32	3.21%	0.06	0.58%
Epping Forest SAC	ECO37_50	Tall	10	539348	190561	14.42	0.80	34.70	45.06	5.22	0.90	30.72	39.24	5.47	0.92	30.72	39.47	5.51	0.93	30.72	39.52	0.28	2.79%	0.05	0.51%
Epping Forest SAC	ECO37_60	Tall	10	539344	190570	13.20	0.72	34.70	44.13	4.76	0.82	30.72	38.44	4.98	0.83	30.72	38.65	5.02	0.84	30.72	38.69	0.25	2.49%	0.05	0.47%
Epping Forest SAC	ECO37_70	Tall	10	539340	190579	12.24	0.66	34.70	43.39	4.39	0.75	30.72	37.82	4.60	0.77	30.72	38.00	4.64	0.77	30.72	38.05	0.23	2.30%	0.04	0.45%
Epping Forest SAC	ECO37_80	Tall	10	539336	190588	11.44	0.61	34.70	42.78	4.10	0.69	30.72	37.31	4.29	0.71	30.72	37.47	4.33	0.71	30.72	37.52	0.21	2.11%	0.04	0.42%
Epping Forest SAC	ECO37_90	Tall	10	539332	190598	10.78	0.57	34.70	42.27	3.85	0.65	30.72	36.88	4.03	0.66	30.72	37.03	4.06	0.67	30.72	37.07	0.19	1.94%	0.04	0.38%
Epping Forest SAC	ECO37_100	Tall	10	539328	190607	10.21	0.54	34.70	41.84	3.64	0.61	30.72	36.51	3.80	0.62	30.72	36.65	3.84	0.63	30.72	36.69	0.18	1.82%	0.04	0.39%
Epping Forest SAC	ECO37_110	Tall	10	539325	190616	9.71	0.51	34.70	41.46	3.46	0.58	30.72	36.19	3.61	0.59	30.72	36.33	3.65	0.59	30.72	36.37	0.17	1.72%	0.04	0.37%
Epping Forest SAC	ECO37_120	Tall	10	539321	190625	9.28	0.48	34.70	41.13	3.29	0.55	30.72	35.91	3.44	0.56	30.72	36.04	3.48	0.56	30.72	36.08	0.17	1.65%	0.04	0.36%
Epping Forest SAC	ECO37_130	Tall	10	539317	190635	8.89	0.46	34.70	40.83	3.15	0.52	30.72	35.67	3.29	0.53	30.72	35.79	3.33	0.53	30.72	35.82	0.16	1.56%	0.04	0.35%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO37_140	Tall	10	539313	190644	8.54	0.44	34.70	40.57	3.02	0.50	30.72	35.44	3.16	0.51	30.72	35.56	3.19	0.51	30.72	35.59	0.15	1.48%	0.03	0.31%
Epping Forest SAC	ECO37_150	Tall	10	539309	190653	8.22	0.42	34.70	40.33	2.91	0.47	30.72	35.25	3.04	0.48	30.72	35.36	3.07	0.49	30.72	35.39	0.14	1.41%	0.03	0.30%
Epping Forest SAC	ECO37_160	Tall	10	539305	190662	7.94	0.40	34.70	40.12	2.80	0.45	30.72	35.07	2.93	0.46	30.72	35.17	2.96	0.47	30.72	35.20	0.14	1.37%	0.03	0.30%
Epping Forest SAC	ECO37_170	Tall	10	539301	190671	7.67	0.39	34.70	39.92	2.71	0.44	30.72	34.90	2.83	0.45	30.72	35.00	2.86	0.45	30.72	35.03	0.13	1.30%	0.03	0.29%
Epping Forest SAC	ECO37_180	Tall	10	539297	190681	7.43	0.37	34.70	39.74	2.62	0.42	30.72	34.75	2.74	0.43	30.72	34.85	2.77	0.43	30.72	34.88	0.13	1.27%	0.03	0.28%
Epping Forest SAC	ECO37_190	Tall	10	539293	190690	7.21	0.36	34.70	39.57	2.54	0.41	30.72	34.61	2.65	0.41	30.72	34.71	2.68	0.42	30.72	34.73	0.12	1.21%	0.03	0.28%
Epping Forest SAC	ECO37_200	Tall	10	539289	190699	7.00	0.35	34.70	39.42	2.47	0.39	30.72	34.49	2.57	0.40	30.72	34.57	2.60	0.40	30.72	34.60	0.12	1.15%	0.03	0.27%
Epping Forest SAC	ECO37_210	Tall	10	539286	190708	6.81	0.34	34.70	39.28	2.40	0.38	30.72	34.37	2.50	0.39	30.72	34.45	2.53	0.39	30.72	34.48	0.11	1.13%	0.03	0.26%
Epping Forest SAC	ECO37_220	Tall	10	539282	190717	6.64	0.33	34.70	39.14	2.33	0.37	30.72	34.25	2.44	0.38	30.72	34.34	2.46	0.38	30.72	34.36	0.11	1.10%	0.02	0.23%
Epping Forest SAC	ECO37_230	Tall	10	539278	190727	6.47	0.32	34.70	39.02	2.27	0.36	30.72	34.15	2.37	0.36	30.72	34.23	2.40	0.37	30.72	34.26	0.11	1.08%	0.03	0.26%
Epping Forest SAC	ECO37_240	Tall	10	539274	190736	6.31	0.31	34.70	38.90	2.22	0.35	30.72	34.06	2.31	0.35	30.72	34.14	2.34	0.36	30.72	34.16	0.10	1.03%	0.03	0.25%
Epping Forest SAC	ECO37_250	Tall	10	539270	190745	6.17	0.30	34.70	38.80	2.16	0.34	30.72	33.97	2.26	0.34	30.72	34.04	2.28	0.35	30.72	34.07	0.10	1.01%	0.02	0.22%
Epping Forest SAC	ECO37_260	Tall	10	539266	190754	6.03	0.29	34.70	38.69	2.11	0.33	30.72	33.88	2.21	0.33	30.72	33.96	2.23	0.34	30.72	33.98	0.10	0.99%	0.02	0.21%
Epping Forest SAC	ECO38_10	Tall	10	539335	190508	31.04	2.07	34.70	59.75	12.09	2.34	30.72	52.46	12.47	2.39	30.72	52.92	12.55	2.40	30.72	53.03	0.57	5.66%	0.11	1.13%
Epping Forest SAC	ECO38_20	Tall	10	539332	190517	24.35	1.56	34.70	53.87	9.21	1.77	30.72	47.12	9.55	1.80	30.72	47.47	9.62	1.81	30.72	47.56	0.44	4.36%	0.09	0.89%
Epping Forest SAC	ECO38_30	Tall	10	539329	190527	20.51	1.28	34.70	50.54	7.63	1.44	30.72	44.15	7.93	1.47	30.72	44.43	7.99	1.47	30.72	44.51	0.36	3.59%	0.07	0.75%
Epping Forest SAC	ECO38_40	Tall	10	539327	190537	17.92	1.09	34.70	48.33	6.59	1.23	30.72	42.19	6.86	1.25	30.72	42.43	6.92	1.26	30.72	42.50	0.31	3.11%	0.07	0.67%
Epping Forest SAC	ECO38_50	Tall	10	539324	190546	16.03	0.95	34.70	46.74	5.85	1.08	30.72	40.78	6.09	1.09	30.72	41.00	6.14	1.10	30.72	41.06	0.27	2.73%	0.06	0.58%
Epping Forest SAC	ECO38_60	Tall	10	539321	190556	14.57	0.85	34.70	45.52	5.29	0.96	30.72	39.72	5.51	0.98	30.72	39.91	5.56	0.98	30.72	39.97	0.25	2.47%	0.05	0.54%
Epping Forest SAC	ECO38_70	Tall	10	539318	190565	13.40	0.77	34.70	44.55	4.84	0.87	30.72	38.88	5.04	0.88	30.72	39.05	5.09	0.89	30.72	39.10	0.23	2.26%	0.05	0.51%
Epping Forest SAC	ECO38_80	Tall	10	539316	190575	12.45	0.70	34.70	43.76	4.48	0.79	30.72	38.19	4.67	0.81	30.72	38.36	4.71	0.81	30.72	38.40	0.21	2.08%	0.05	0.45%
Epping Forest SAC	ECO38_90	Tall	10	539313	190585	11.64	0.65	34.70	43.10	4.17	0.73	30.72	37.63	4.35	0.75	30.72	37.78	4.39	0.75	30.72	37.82	0.20	1.95%	0.04	0.43%
Epping Forest SAC	ECO38_100	Tall	10	539310	190594	10.95	0.60	34.70	42.55	3.92	0.68	30.72	37.15	4.08	0.69	30.72	37.29	4.12	0.70	30.72	37.33	0.18	1.81%	0.04	0.41%
Epping Forest SAC	ECO38_110	Tall	10	539308	190604	10.36	0.56	34.70	42.07	3.70	0.64	30.72	36.74	3.85	0.65	30.72	36.87	3.89	0.65	30.72	36.91	0.17	1.71%	0.04	0.39%
Epping Forest SAC	ECO38_140	Tall	10	539299	190633	8.98	0.47	34.70	40.97	3.18	0.53	30.72	35.80	3.32	0.54	30.72	35.91	3.35	0.55	30.72	35.95	0.15	1.48%	0.03	0.32%
Epping Forest SAC	ECO38_150	Tall	10	539297	190642	8.61	0.45	34.70	40.68	3.05	0.51	30.72	35.56	3.18	0.52	30.72	35.67	3.21	0.52	30.72	35.70	0.14	1.41%	0.03	0.31%
Epping Forest SAC	ECO38_160	Tall	10	539294	190652	8.28	0.43	34.70	40.42	2.93	0.48	30.72	35.34	3.06	0.49	30.72	35.44	3.09	0.50	30.72	35.47	0.14	1.37%	0.03	0.31%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO38_170	Tall	10	539291	190662	7.97	0.41	34.70	40.18	2.82	0.46	30.72	35.14	2.94	0.47	30.72	35.24	2.97	0.47	30.72	35.27	0.13	1.31%	0.03	0.30%
Epping Forest SAC	ECO38_180	Tall	10	539289	190671	7.70	0.39	34.70	39.97	2.72	0.44	30.72	34.96	2.84	0.45	30.72	35.05	2.86	0.45	30.72	35.08	0.12	1.24%	0.03	0.26%
Epping Forest SAC	ECO38_190	Tall	10	539286	190681	7.44	0.38	34.70	39.77	2.62	0.43	30.72	34.79	2.74	0.43	30.72	34.88	2.77	0.44	30.72	34.91	0.12	1.24%	0.03	0.28%
Epping Forest SAC	ECO38_200	Tall	10	539283	190691	7.21	0.36	34.70	39.60	2.54	0.41	30.72	34.64	2.65	0.42	30.72	34.73	2.68	0.42	30.72	34.76	0.12	1.19%	0.03	0.28%
Epping Forest SAC	ECO38_210	Tall	10	539280	190700	6.99	0.35	34.70	39.43	2.46	0.39	30.72	34.50	2.57	0.40	30.72	34.59	2.60	0.40	30.72	34.61	0.12	1.16%	0.03	0.27%
Epping Forest SAC	ECO38_220	Tall	10	539278	190710	6.79	0.34	34.70	39.28	2.39	0.38	30.72	34.37	2.49	0.39	30.72	34.45	2.52	0.39	30.72	34.48	0.11	1.11%	0.03	0.26%
Epping Forest SAC	ECO38_230	Tall	10	539275	190719	6.61	0.32	34.70	39.13	2.32	0.37	30.72	34.25	2.42	0.37	30.72	34.33	2.45	0.38	30.72	34.36	0.11	1.09%	0.03	0.26%
Epping Forest SAC	ECO38_240	Tall	10	539272	190729	6.43	0.31	34.70	39.00	2.26	0.36	30.72	34.14	2.36	0.36	30.72	34.22	2.38	0.36	30.72	34.24	0.10	1.04%	0.02	0.23%
Epping Forest SAC	ECO38_250	Tall	10	539270	190739	6.27	0.30	34.70	38.88	2.20	0.34	30.72	34.04	2.30	0.35	30.72	34.12	2.32	0.35	30.72	34.14	0.10	1.02%	0.02	0.22%
Epping Forest SAC	ECO38_260	Tall	10	539267	190748	6.12	0.30	34.70	38.76	2.15	0.33	30.72	33.94	2.24	0.34	30.72	34.02	2.27	0.34	30.72	34.04	0.10	1.00%	0.02	0.25%
Epping Forest SAC	ECO38_270	Tall	10	539264	190758	5.98	0.29	34.70	38.66	2.09	0.32	30.72	33.85	2.19	0.33	30.72	33.93	2.21	0.33	30.72	33.95	0.10	0.99%	0.02	0.21%
Epping Forest SAC	ECO39_10	Tall	10	539164	190598	24.10	1.80	34.70	55.65	9.30	2.05	30.72	49.33	9.43	2.06	30.72	49.45	9.49	2.06	30.72	49.53	0.20	2.03%	0.08	0.84%
Epping Forest SAC	ECO39_20	Tall	10	539169	190607	18.74	1.32	34.70	50.37	7.01	1.50	30.72	44.39	7.17	1.51	30.72	44.52	7.23	1.51	30.72	44.58	0.20	1.97%	0.07	0.70%
Epping Forest SAC	ECO39_30	Tall	10	539174	190615	15.65	1.05	34.70	47.39	5.75	1.19	30.72	41.64	5.91	1.20	30.72	41.76	5.96	1.21	30.72	41.82	0.18	1.80%	0.06	0.58%
Epping Forest SAC	ECO39_40	Tall	10	539180	190624	13.59	0.88	34.70	45.45	4.94	0.99	30.72	39.88	5.09	1.00	30.72	40.00	5.13	1.01	30.72	40.04	0.16	1.63%	0.05	0.49%
Epping Forest SAC	ECO39_50	Tall	10	539185	190632	12.12	0.76	34.70	44.09	4.37	0.86	30.72	38.65	4.51	0.87	30.72	38.76	4.55	0.87	30.72	38.80	0.15	1.52%	0.04	0.45%
Epping Forest SAC	ECO39_60	Tall	10	539190	190641	11.01	0.67	34.70	43.08	3.94	0.76	30.72	37.74	4.08	0.76	30.72	37.84	4.12	0.77	30.72	37.88	0.15	1.45%	0.04	0.42%
Epping Forest SAC	ECO39_70	Tall	10	539195	190649	10.14	0.60	34.70	42.29	3.62	0.68	30.72	37.04	3.75	0.69	30.72	37.14	3.78	0.69	30.72	37.18	0.13	1.34%	0.04	0.36%
Epping Forest SAC	ECO39_80	Tall	10	539201	190658	9.44	0.55	34.70	41.66	3.36	0.62	30.72	36.49	3.48	0.62	30.72	36.58	3.52	0.63	30.72	36.62	0.13	1.30%	0.04	0.37%
Epping Forest SAC	ECO39_90	Tall	10	539206	190666	8.87	0.50	34.70	41.16	3.14	0.57	30.72	36.03	3.26	0.57	30.72	36.13	3.30	0.58	30.72	36.16	0.13	1.27%	0.04	0.35%
Epping Forest SAC	ECO39_100	Tall	10	539211	190675	8.38	0.46	34.70	40.73	2.96	0.53	30.72	35.66	3.08	0.53	30.72	35.75	3.11	0.53	30.72	35.78	0.12	1.21%	0.03	0.31%
Epping Forest SAC	ECO39_110	Tall	10	539216	190683	7.97	0.43	34.70	40.37	2.81	0.49	30.72	35.34	2.93	0.50	30.72	35.43	2.96	0.50	30.72	35.46	0.12	1.18%	0.03	0.30%
Epping Forest SAC	ECO39_120	Tall	10	539222	190692	7.62	0.41	34.70	40.06	2.68	0.46	30.72	35.07	2.79	0.47	30.72	35.16	2.82	0.47	30.72	35.19	0.11	1.13%	0.03	0.29%
Epping Forest SAC	ECO39_130	Tall	10	539227	190700	7.31	0.38	34.70	39.80	2.57	0.43	30.72	34.84	2.68	0.44	30.72	34.93	2.71	0.44	30.72	34.95	0.11	1.11%	0.03	0.28%
Epping Forest SAC	ECO39_140	Tall	10	539232	190709	7.04	0.36	34.70	39.57	2.48	0.41	30.72	34.64	2.58	0.42	30.72	34.72	2.61	0.42	30.72	34.75	0.11	1.07%	0.03	0.27%
Epping Forest SAC	ECO39_150	Tall	10	539237	190717	6.81	0.35	34.70	39.36	2.39	0.39	30.72	34.46	2.49	0.40	30.72	34.54	2.52	0.40	30.72	34.57	0.11	1.06%	0.03	0.27%
Epping Forest SAC	ECO39_160	Tall	10	539243	190726	6.60	0.33	34.70	39.18	2.32	0.38	30.72	34.31	2.42	0.38	30.72	34.39	2.44	0.38	30.72	34.41	0.10	1.02%	0.02	0.23%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO39_170	Tall	10	539248	190734	6.41	0.32	34.70	39.02	2.25	0.36	30.72	34.17	2.35	0.37	30.72	34.25	2.37	0.37	30.72	34.27	0.10	1.01%	0.02	0.23%
Epping Forest SAC	ECO39_180	Tall	10	539253	190743	6.24	0.31	34.70	38.88	2.19	0.35	30.72	34.05	2.28	0.35	30.72	34.12	2.31	0.35	30.72	34.14	0.10	1.00%	0.02	0.25%
Epping Forest SAC	ECO39_190	Tall	10	539258	190752	6.09	0.29	34.70	38.75	2.13	0.33	30.72	33.93	2.23	0.34	30.72	34.01	2.25	0.34	30.72	34.03	0.10	0.99%	0.02	0.22%
Epping Forest SAC	ECO40_10	Tall	10	538832	190794	32.03	3.08	35.30	68.52	12.26	3.53	31.25	62.29	12.75	3.56	31.25	62.66	12.84	3.57	31.25	62.78	0.49	4.90%	0.13	1.25%
Epping Forest SAC	ECO40_20	Tall	10	538838	190803	22.35	1.88	35.30	56.39	8.20	2.14	31.25	50.27	8.55	2.16	31.25	50.51	8.61	2.17	31.25	50.60	0.32	3.23%	0.09	0.86%
Epping Forest SAC	ECO40_30	Tall	10	538843	190811	17.50	1.35	35.30	50.87	6.29	1.53	31.25	45.01	6.56	1.55	31.25	45.19	6.61	1.55	31.25	45.25	0.24	2.45%	0.07	0.67%
Epping Forest SAC	ECO40_40	Tall	10	538848	190820	14.60	1.06	35.30	47.77	5.18	1.20	31.25	42.11	5.41	1.21	31.25	42.26	5.46	1.22	31.25	42.32	0.20	2.05%	0.06	0.58%
Epping Forest SAC	ECO40_50	Tall	10	538853	190828	12.65	0.88	35.30	45.77	4.46	0.99	31.25	40.26	4.65	1.00	31.25	40.39	4.69	1.01	31.25	40.44	0.17	1.72%	0.05	0.49%
Epping Forest SAC	ECO40_60	Tall	10	538859	190837	11.23	0.75	35.30	44.36	3.94	0.85	31.25	38.98	4.11	0.85	31.25	39.09	4.15	0.86	31.25	39.13	0.15	1.54%	0.04	0.44%
Epping Forest SAC	ECO40_70	Tall	10	538864	190845	10.16	0.65	35.30	43.32	3.55	0.74	31.25	38.04	3.71	0.75	31.25	38.14	3.74	0.75	31.25	38.17	0.14	1.39%	0.04	0.38%
Epping Forest SAC	ECO40_80	Tall	10	538869	190854	9.32	0.58	35.30	42.51	3.25	0.66	31.25	37.31	3.39	0.66	31.25	37.40	3.43	0.67	31.25	37.44	0.13	1.29%	0.04	0.38%
Epping Forest SAC	ECO40_90	Tall	10	538874	190862	8.64	0.52	35.30	41.87	3.00	0.59	31.25	36.74	3.14	0.60	31.25	36.82	3.17	0.60	31.25	36.86	0.12	1.20%	0.03	0.33%
Epping Forest SAC	ECO40_100	Tall	10	538880	190871	8.08	0.48	35.30	41.35	2.80	0.54	31.25	36.27	2.93	0.55	31.25	36.35	2.96	0.55	31.25	36.38	0.11	1.13%	0.03	0.31%
Epping Forest SAC	ECO40_110	Tall	10	538885	190879	7.61	0.44	35.30	40.92	2.64	0.50	31.25	35.89	2.75	0.50	31.25	35.96	2.78	0.51	31.25	35.99	0.10	1.03%	0.03	0.30%
Epping Forest SAC	ECO40_120	Tall	10	538890	190888	7.20	0.41	35.30	40.55	2.50	0.46	31.25	35.57	2.61	0.47	31.25	35.64	2.64	0.47	31.25	35.67	0.10	1.00%	0.03	0.29%
Epping Forest SAC	ECO40_130	Tall	10	538895	190896	6.86	0.38	35.30	40.24	2.37	0.43	31.25	35.29	2.48	0.44	31.25	35.36	2.51	0.44	31.25	35.38	0.10	0.98%	0.03	0.28%
Epping Forest SAC	ECO40_140	Tall	10	538901	190905	6.55	0.36	35.30	39.97	2.27	0.40	31.25	35.05	2.37	0.41	31.25	35.12	2.40	0.41	31.25	35.14	0.09	0.92%	0.03	0.27%
Epping Forest SAC	ECO40_150	Tall	10	538906	190913	6.29	0.34	35.30	39.73	2.18	0.38	31.25	34.84	2.27	0.39	31.25	34.91	2.30	0.39	31.25	34.93	0.09	0.88%	0.03	0.26%
Epping Forest SAC	ECO40_160	Tall	10	538911	190922	6.05	0.32	35.30	39.52	2.09	0.36	31.25	34.66	2.19	0.37	31.25	34.72	2.21	0.37	31.25	34.75	0.09	0.86%	0.02	0.22%
Epping Forest SAC	ECO40_170	Tall	10	538916	190930	5.84	0.30	35.30	39.34	2.02	0.34	31.25	34.50	2.11	0.35	31.25	34.56	2.13	0.35	31.25	34.58	0.08	0.82%	0.02	0.22%
Epping Forest SAC	ECO40_180	Tall	10	538922	190939	5.66	0.29	35.30	39.18	1.95	0.33	31.25	34.36	2.04	0.33	31.25	34.41	2.07	0.33	31.25	34.44	0.08	0.83%	0.02	0.24%
Epping Forest SAC	ECO40_190	Tall	10	538927	190947	5.49	0.28	35.30	39.03	1.90	0.31	31.25	34.23	1.98	0.32	31.25	34.29	2.00	0.32	31.25	34.31	0.08	0.76%	0.02	0.21%
Epping Forest SAC	ECO40_200	Tall	10	538932	190956	5.33	0.26	35.30	38.89	1.84	0.30	31.25	34.11	1.92	0.30	31.25	34.17	1.95	0.31	31.25	34.19	0.08	0.78%	0.02	0.23%
Epping Forest SAC	ECO41_10	Tall	10	539154	190530	17.18	1.20	34.70	48.99	6.31	1.36	30.72	43.12	6.57	1.38	30.72	43.34	6.64	1.38	30.72	43.42	0.30	2.99%	0.08	0.82%
Epping Forest SAC	ECO41_20	Tall	10	539148	190522	13.78	0.88	34.70	45.55	4.97	1.00	30.72	39.92	5.18	1.01	30.72	40.08	5.23	1.02	30.72	40.14	0.22	2.17%	0.06	0.60%
Epping Forest SAC	ECO41_30	Tall	10	539142	190514	11.75	0.71	34.70	43.59	4.20	0.80	30.72	38.14	4.38	0.81	30.72	38.27	4.42	0.81	30.72	38.32	0.18	1.78%	0.05	0.48%
Epping Forest SAC	ECO41_40	Tall	10	539137	190505	10.38	0.59	34.70	42.32	3.69	0.67	30.72	37.00	3.84	0.68	30.72	37.12	3.88	0.68	30.72	37.16	0.15	1.54%	0.04	0.43%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO41_50	Tall	10	539131	190497	9.38	0.52	34.70	41.42	3.32	0.58	30.72	36.20	3.46	0.59	30.72	36.30	3.50	0.59	30.72	36.34	0.14	1.41%	0.04	0.39%
Epping Forest SAC	ECO41_60	Tall	10	539125	190489	8.62	0.46	34.70	40.74	3.04	0.52	30.72	35.61	3.17	0.52	30.72	35.70	3.20	0.53	30.72	35.74	0.13	1.28%	0.03	0.33%
Epping Forest SAC	ECO41_70	Tall	10	539120	190481	8.02	0.41	34.70	40.22	2.82	0.47	30.72	35.15	2.94	0.47	30.72	35.24	2.98	0.47	30.72	35.27	0.12	1.22%	0.03	0.34%
Epping Forest SAC	ECO41_80	Tall	10	539114	190472	7.54	0.38	34.70	39.81	2.65	0.42	30.72	34.79	2.76	0.43	30.72	34.87	2.79	0.43	30.72	34.90	0.11	1.13%	0.03	0.30%
Epping Forest SAC	ECO41_90	Tall	10	539108	190464	7.13	0.35	34.70	39.46	2.50	0.39	30.72	34.49	2.61	0.40	30.72	34.58	2.64	0.40	30.72	34.60	0.11	1.09%	0.03	0.29%
Epping Forest SAC	ECO41_100	Tall	10	539103	190456	6.80	0.32	34.70	39.18	2.38	0.37	30.72	34.25	2.48	0.37	30.72	34.33	2.51	0.37	30.72	34.35	0.10	1.04%	0.03	0.28%
Epping Forest SAC	ECO41_110	Tall	10	539097	190448	6.51	0.30	34.70	38.94	2.28	0.34	30.72	34.05	2.38	0.35	30.72	34.12	2.41	0.35	30.72	34.15	0.10	1.01%	0.03	0.27%
Epping Forest SAC	ECO41_120	Tall	10	539091	190439	6.26	0.29	34.70	38.74	2.19	0.32	30.72	33.87	2.29	0.33	30.72	33.95	2.31	0.33	30.72	33.97	0.10	0.96%	0.02	0.23%
Epping Forest SAC	ECO41_130	Tall	10	539086	190431	6.04	0.27	34.70	38.56	2.11	0.31	30.72	33.72	2.21	0.31	30.72	33.79	2.23	0.32	30.72	33.82	0.09	0.95%	0.02	0.23%
Epping Forest SAC	ECO41_140	Tall	10	539080	190423	5.85	0.26	34.70	38.41	2.04	0.29	30.72	33.59	2.14	0.30	30.72	33.66	2.16	0.30	30.72	33.68	0.09	0.93%	0.02	0.22%
Epping Forest SAC	ECO41_150	Tall	10	539074	190415	5.69	0.25	34.70	38.28	1.99	0.28	30.72	33.48	2.07	0.29	30.72	33.54	2.10	0.29	30.72	33.57	0.09	0.89%	0.02	0.25%
Epping Forest SAC	ECO41_160	Tall	10	539069	190406	5.54	0.24	34.70	38.16	1.93	0.27	30.72	33.38	2.02	0.28	30.72	33.44	2.05	0.28	30.72	33.47	0.09	0.91%	0.02	0.24%
Epping Forest SAC	ECO41_170	Tall	10	539063	190398	5.41	0.23	34.70	38.05	1.89	0.26	30.72	33.29	1.97	0.27	30.72	33.35	2.00	0.27	30.72	33.38	0.09	0.87%	0.02	0.24%
Epping Forest SAC	ECO41_180	Tall	10	539057	190390	5.29	0.22	34.70	37.96	1.84	0.25	30.72	33.21	1.93	0.26	30.72	33.28	1.95	0.26	30.72	33.30	0.09	0.87%	0.02	0.21%
Epping Forest SAC	ECO41_190	Tall	10	539052	190382	5.18	0.22	34.70	37.88	1.81	0.24	30.72	33.14	1.89	0.25	30.72	33.20	1.91	0.25	30.72	33.23	0.08	0.83%	0.02	0.21%
Epping Forest SAC	ECO41_200	Tall	10	539046	190374	5.09	0.21	34.70	37.80	1.77	0.24	30.72	33.08	1.86	0.24	30.72	33.14	1.88	0.24	30.72	33.16	0.09	0.85%	0.02	0.21%
Epping Forest SAC	ECO42_10	Tall	10	539470	190392	38.79	2.10	34.70	62.26	15.55	2.40	30.72	53.88	14.62	2.49	30.72	54.33	14.72	2.50	30.72	54.44	0.56	5.59%	0.11	1.15%
Epping Forest SAC	ECO42_20	Tall	10	539470	190382	28.04	1.44	34.70	54.01	10.76	1.64	30.72	46.56	10.84	1.69	30.72	46.98	10.92	1.69	30.72	47.06	0.51	5.07%	0.09	0.87%
Epping Forest SAC	ECO42_30	Tall	10	539469	190372	22.69	1.12	34.70	49.98	8.50	1.27	30.72	43.06	8.86	1.31	30.72	43.45	8.93	1.31	30.72	43.52	0.46	4.63%	0.07	0.72%
Epping Forest SAC	ECO42_40	Tall	10	539469	190362	19.30	0.92	34.70	47.46	7.12	1.04	30.72	40.91	7.55	1.07	30.72	41.26	7.61	1.08	30.72	41.32	0.42	4.16%	0.06	0.61%
Epping Forest SAC	ECO42_50	Tall	10	539468	190352	16.92	0.79	34.70	45.72	6.18	0.89	30.72	39.44	6.59	0.92	30.72	39.75	6.65	0.92	30.72	39.81	0.37	3.70%	0.06	0.55%
Epping Forest SAC	ECO42_60	Tall	10	539468	190342	15.14	0.69	34.70	44.43	5.49	0.78	30.72	38.36	5.87	0.80	30.72	38.64	5.92	0.80	30.72	38.69	0.33	3.31%	0.05	0.49%
Epping Forest SAC	ECO42_70	Tall	10	539467	190332	13.75	0.61	34.70	43.44	4.95	0.69	30.72	37.54	5.30	0.71	30.72	37.79	5.35	0.72	30.72	37.84	0.30	3.01%	0.05	0.45%
Epping Forest SAC	ECO42_80	Tall	10	539467	190322	12.63	0.55	34.70	42.65	4.53	0.62	30.72	36.89	4.84	0.64	30.72	37.12	4.88	0.65	30.72	37.16	0.27	2.70%	0.04	0.40%
Epping Forest SAC	ECO42_90	Tall	10	539466	190312	11.71	0.51	34.70	42.01	4.18	0.57	30.72	36.36	4.46	0.59	30.72	36.57	4.50	0.59	30.72	36.61	0.25	2.48%	0.04	0.38%
Epping Forest SAC	ECO42_100	Tall	10	539466	190302	10.94	0.47	34.70	41.48	3.90	0.53	30.72	35.93	4.14	0.54	30.72	36.12	4.18	0.54	30.72	36.16	0.23	2.26%	0.04	0.36%
Epping Forest SAC	ECO42_110	Tall	10	539465	190292	10.28	0.43	34.70	41.03	3.65	0.49	30.72	35.57	3.88	0.50	30.72	35.75	3.91	0.51	30.72	35.78	0.21	2.11%	0.03	0.32%
Epping Forest SAC	ECO42_12	Tall	10	539465	190282	9.71	0.40	34.70	40.64	3.44	0.46	30.72	35.26	3.65	0.47	30.72	35.42	3.68	0.47	30.72	35.45	0.20	1.98%	0.03	0.31%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone		
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd	
	0																									
Epping Forest SAC	ECO42_130	Tall	10	539464	190272	9.21	0.38	34.70	40.31	3.26	0.43	30.72	34.99	3.45	0.44	30.72	35.15	3.48	0.44	30.72	35.18	0.19	1.85%	0.03	0.30%	
Epping Forest SAC	ECO42_140	Tall	10	539464	190262	8.78	0.36	34.70	40.02	3.10	0.40	30.72	34.76	3.27	0.42	30.72	34.90	3.30	0.42	30.72	34.93	0.17	1.74%	0.03	0.29%	
Epping Forest SAC	ECO42_150	Tall	10	539463	190252	8.38	0.34	34.70	39.75	2.96	0.38	30.72	34.55	3.11	0.39	30.72	34.68	3.15	0.40	30.72	34.71	0.17	1.66%	0.03	0.31%	
Epping Forest SAC	ECO42_160	Tall	10	539463	190242	8.03	0.32	34.70	39.52	2.83	0.36	30.72	34.36	2.98	0.37	30.72	34.49	3.01	0.38	30.72	34.52	0.16	1.58%	0.03	0.27%	
Epping Forest SAC	ECO42_170	Tall	10	539462	190232	7.72	0.31	34.70	39.32	2.72	0.35	30.72	34.20	2.85	0.36	30.72	34.32	2.88	0.36	30.72	34.35	0.15	1.48%	0.03	0.26%	
Epping Forest SAC	ECO42_180	Tall	10	539462	190222	7.43	0.29	34.70	39.13	2.61	0.33	30.72	34.05	2.74	0.34	30.72	34.17	2.77	0.34	30.72	34.19	0.14	1.44%	0.03	0.26%	
Epping Forest SAC	ECO42_190	Tall	10	539461	190212	7.17	0.28	34.70	38.96	2.52	0.32	30.72	33.91	2.63	0.33	30.72	34.02	2.66	0.33	30.72	34.05	0.14	1.35%	0.02	0.25%	
Epping Forest SAC	ECO42_200	Tall	10	539461	190202	6.93	0.27	34.70	38.80	2.43	0.30	30.72	33.79	2.54	0.31	30.72	33.90	2.57	0.32	30.72	33.92	0.13	1.32%	0.02	0.24%	
Epping Forest SAC	ECO43_30	Tall	10	539379	190342	28.13	1.34	34.70	53.21	10.91	1.52	30.72	45.72	13.08	1.59	30.72	46.85	13.23	1.60	30.72	46.98	1.26	12.63%	0.14	1.40%	
Epping Forest SAC	ECO43_40	Tall	10	539383	190333	22.81	1.04	34.70	49.35	8.65	1.18	30.72	42.39	10.17	1.23	30.72	43.20	10.29	1.24	30.72	43.31	0.92	9.17%	0.11	1.08%	
Epping Forest SAC	ECO43_50	Tall	10	539387	190324	19.36	0.86	34.70	46.96	7.22	0.97	30.72	40.38	8.36	1.01	30.72	41.00	8.46	1.02	30.72	41.09	0.71	7.13%	0.09	0.89%	
Epping Forest SAC	ECO43_60	Tall	10	539391	190314	16.91	0.74	34.70	45.32	6.24	0.84	30.72	39.02	7.11	0.87	30.72	39.52	7.19	0.87	30.72	39.59	0.57	5.71%	0.07	0.74%	
Epping Forest SAC	ECO43_70	Tall	10	539395	190305	15.06	0.65	34.70	44.09	5.50	0.73	30.72	38.02	6.19	0.76	30.72	38.43	6.26	0.77	30.72	38.49	0.47	4.75%	0.06	0.65%	
Epping Forest SAC	ECO43_80	Tall	10	539399	190296	13.59	0.58	34.70	43.13	4.93	0.66	30.72	37.24	5.48	0.68	30.72	37.59	5.54	0.68	30.72	37.64	0.40	4.00%	0.06	0.56%	
Epping Forest SAC	ECO43_90	Tall	10	539403	190287	12.40	0.52	34.70	42.36	4.48	0.59	30.72	36.63	4.92	0.61	30.72	36.92	4.97	0.62	30.72	36.97	0.34	3.41%	0.05	0.49%	
Epping Forest SAC	ECO43_100	Tall	10	539407	190278	11.42	0.48	34.70	41.72	4.10	0.54	30.72	36.12	4.47	0.56	30.72	36.37	4.52	0.56	30.72	36.42	0.30	3.00%	0.05	0.46%	
Epping Forest SAC	ECO43_110	Tall	10	539411	190269	10.60	0.44	34.70	41.19	3.79	0.50	30.72	35.69	4.10	0.52	30.72	35.92	4.14	0.52	30.72	35.96	0.26	2.64%	0.04	0.40%	
Epping Forest SAC	ECO43_120	Tall	10	539416	190260	9.91	0.41	34.70	40.74	3.53	0.46	30.72	35.33	3.79	0.48	30.72	35.53	3.83	0.48	30.72	35.57	0.24	2.36%	0.04	0.37%	
Epping Forest SAC	ECO43_130	Tall	10	539420	190250	9.31	0.38	34.70	40.35	3.31	0.43	30.72	35.03	3.53	0.45	30.72	35.20	3.57	0.45	30.72	35.24	0.21	2.13%	0.04	0.35%	
Epping Forest SAC	ECO43_140	Tall	10	539424	190241	8.80	0.36	34.70	40.02	3.12	0.40	30.72	34.76	3.31	0.42	30.72	34.92	3.35	0.42	30.72	34.96	0.19	1.95%	0.03	0.34%	
Epping Forest SAC	ECO43_150	Tall	10	539428	190232	8.35	0.34	34.70	39.73	2.96	0.38	30.72	34.53	3.12	0.39	30.72	34.67	3.16	0.40	30.72	34.71	0.18	1.78%	0.03	0.32%	
Epping Forest SAC	ECO43_160	Tall	10	539432	190223	7.95	0.32	34.70	39.47	2.81	0.36	30.72	34.32	2.96	0.37	30.72	34.46	2.99	0.37	30.72	34.49	0.16	1.65%	0.03	0.28%	
Epping Forest SAC	ECO43_170	Tall	10	539436	190214	7.60	0.30	34.70	39.24	2.68	0.34	30.72	34.14	2.82	0.35	30.72	34.27	2.85	0.35	30.72	34.29	0.16	1.55%	0.03	0.27%	
Epping Forest SAC	ECO43_180	Tall	10	539440	190205	7.28	0.29	34.70	39.03	2.56	0.32	30.72	33.97	2.69	0.33	30.72	34.10	2.72	0.34	30.72	34.12	0.15	1.47%	0.03	0.26%	
Epping Forest SAC	ECO43_190	Tall	10	539444	190196	7.00	0.27	34.70	38.84	2.46	0.31	30.72	33.83	2.57	0.32	30.72	33.94	2.60	0.32	30.72	33.96	0.14	1.36%	0.02	0.25%	
Epping Forest SAC	ECO43_200	Tall	10	539448	190187	6.74	0.26	34.70	38.68	2.37	0.29	30.72	33.70	2.47	0.30	30.72	33.80	2.50	0.31	30.72	33.82	0.13	1.28%	0.02	0.24%	



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
	0																								
Epping Forest SAC	ECO44_11	Tall	10	539348	190278	30.27	1.63	34.70	56.13	12.05	1.88	30.72	48.83	13.17	1.96	30.72	49.81	13.33	1.98	30.72	49.99	1.16	11.60%	0.19	1.85%
Epping Forest SAC	ECO44_20	Tall	10	539357	190276	21.20	1.02	34.70	48.79	8.07	1.17	30.72	42.15	8.83	1.22	30.72	42.76	8.93	1.23	30.72	42.87	0.72	7.21%	0.11	1.12%
Epping Forest SAC	ECO44_30	Tall	10	539366	190274	16.66	0.76	34.70	45.40	6.19	0.86	30.72	39.20	6.76	0.90	30.72	39.64	6.84	0.90	30.72	39.72	0.52	5.19%	0.08	0.81%
Epping Forest SAC	ECO44_40	Tall	10	539376	190272	14.18	0.62	34.70	43.63	5.19	0.71	30.72	37.70	5.66	0.73	30.72	38.05	5.72	0.74	30.72	38.12	0.41	4.13%	0.06	0.63%
Epping Forest SAC	ECO44_50	Tall	10	539386	190270	12.62	0.54	34.70	42.55	4.58	0.61	30.72	36.81	4.97	0.64	30.72	37.10	5.03	0.64	30.72	37.16	0.35	3.47%	0.06	0.55%
Epping Forest SAC	ECO44_60	Tall	10	539396	190268	11.53	0.49	34.70	41.82	4.15	0.55	30.72	36.20	4.50	0.57	30.72	36.46	4.55	0.58	30.72	36.51	0.30	3.04%	0.05	0.47%
Epping Forest SAC	ECO44_70	Tall	10	539406	190266	10.74	0.45	34.70	41.29	3.85	0.51	30.72	35.77	4.16	0.52	30.72	36.00	4.20	0.53	30.72	36.04	0.27	2.70%	0.04	0.41%
Epping Forest SAC	ECO44_80	Tall	10	539415	190264	10.13	0.42	34.70	40.89	3.62	0.47	30.72	35.45	3.89	0.49	30.72	35.66	3.93	0.49	30.72	35.69	0.24	2.43%	0.04	0.38%
Epping Forest SAC	ECO44_90	Tall	10	539425	190262	9.65	0.40	34.70	40.57	3.43	0.45	30.72	35.20	3.68	0.46	30.72	35.39	3.72	0.47	30.72	35.42	0.22	2.25%	0.04	0.36%
Epping Forest SAC	ECO44_100	Tall	10	539435	190260	9.26	0.38	34.70	40.32	3.29	0.43	30.72	35.00	3.50	0.44	30.72	35.17	3.54	0.44	30.72	35.20	0.20	2.04%	0.03	0.34%
Epping Forest SAC	ECO44_110	Tall	10	539445	190257	8.93	0.36	34.70	40.11	3.16	0.41	30.72	34.83	3.36	0.42	30.72	34.99	3.39	0.43	30.72	35.02	0.19	1.90%	0.03	0.30%
Epping Forest SAC	ECO44_120	Tall	10	539454	190255	8.66	0.35	34.70	39.93	3.06	0.40	30.72	34.69	3.24	0.41	30.72	34.84	3.27	0.41	30.72	34.87	0.18	1.78%	0.03	0.29%
Epping Forest SAC	ECO44_130	Tall	10	539464	190253	8.42	0.34	34.70	39.78	2.97	0.38	30.72	34.57	3.13	0.40	30.72	34.71	3.16	0.40	30.72	34.73	0.17	1.66%	0.03	0.28%
Epping Forest SAC	ECO44_140	Tall	10	539474	190251	8.22	0.33	34.70	39.65	2.90	0.37	30.72	34.47	3.04	0.39	30.72	34.59	3.07	0.39	30.72	34.62	0.16	1.55%	0.03	0.27%
Epping Forest SAC	ECO45_10	Tall	10	539186	189704	20.80	1.19	31.70	46.97	7.88	1.37	28.06	41.01	7.99	1.44	28.06	41.58	8.05	1.45	28.06	41.67	0.66	6.59%	0.08	0.83%
Epping Forest SAC	ECO45_20	Tall	10	539196	189702	13.32	0.66	31.70	40.68	4.85	0.75	28.06	35.33	4.93	0.79	28.06	35.64	4.97	0.80	28.06	35.69	0.36	3.61%	0.05	0.48%
Epping Forest SAC	ECO45_30	Tall	10	539206	189700	10.20	0.46	31.70	38.26	3.65	0.53	28.06	33.23	3.72	0.55	28.06	33.44	3.75	0.56	28.06	33.48	0.25	2.52%	0.03	0.34%
Epping Forest SAC	ECO45_40	Tall	10	539215	189697	8.48	0.36	31.70	36.98	3.01	0.41	28.06	32.14	3.07	0.43	28.06	32.31	3.09	0.43	28.06	32.34	0.19	1.93%	0.03	0.26%
Epping Forest SAC	ECO45_50	Tall	10	539225	189695	7.38	0.30	31.70	36.18	2.60	0.34	28.06	31.48	2.66	0.36	28.06	31.62	2.68	0.36	28.06	31.64	0.16	1.61%	0.02	0.23%
Epping Forest SAC	ECO45_60	Tall	10	539235	189692	6.63	0.26	31.70	35.65	2.33	0.30	28.06	31.04	2.38	0.31	28.06	31.16	2.40	0.31	28.06	31.18	0.14	1.37%	0.02	0.20%
Epping Forest SAC	ECO45_70	Tall	10	539244	189690	6.07	0.23	31.70	35.26	2.12	0.26	28.06	30.72	2.17	0.27	28.06	30.83	2.19	0.28	28.06	30.85	0.12	1.21%	0.02	0.19%
Epping Forest SAC	ECO45_80	Tall	10	539254	189687	5.64	0.21	31.70	34.96	1.97	0.24	28.06	30.49	2.02	0.25	28.06	30.58	2.04	0.25	28.06	30.60	0.11	1.10%	0.02	0.18%
Epping Forest SAC	ECO45_90	Tall	10	539264	189685	5.31	0.19	31.70	34.74	1.85	0.22	28.06	30.30	1.89	0.23	28.06	30.38	1.91	0.23	28.06	30.40	0.10	0.98%	0.02	0.17%
Epping Forest SAC	ECO45_100	Tall	10	539273	189682	5.03	0.18	31.70	34.55	1.75	0.20	28.06	30.16	1.80	0.21	28.06	30.23	1.81	0.21	28.06	30.25	0.09	0.91%	0.01	0.13%
Epping Forest SAC	ECO45_110	Tall	10	539283	189680	4.81	0.17	31.70	34.40	1.67	0.19	28.06	30.04	1.71	0.20	28.06	30.11	1.73	0.20	28.06	30.12	0.09	0.86%	0.02	0.15%
Epping Forest SAC	ECO45_120	Tall	10	539293	189677	4.62	0.16	31.70	34.28	1.60	0.18	28.06	29.93	1.65	0.19	28.06	30.00	1.66	0.19	28.06	30.02	0.08	0.81%	0.01	0.12%
Epping Forest SAC	ECO45_130	Tall	10	539302	189675	4.45	0.15	31.70	34.17	1.54	0.17	28.06	29.85	1.59	0.18	28.06	29.92	1.60	0.18	28.06	29.93	0.08	0.77%	0.01	0.11%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO45_140	Tall	10	539312	189672	4.31	0.15	31.70	34.08	1.49	0.17	28.06	29.78	1.54	0.17	28.06	29.84	1.55	0.17	28.06	29.85	0.07	0.73%	0.01	0.11%
Epping Forest SAC	ECO45_150	Tall	10	539322	189670	4.19	0.14	31.70	34.00	1.45	0.16	28.06	29.72	1.49	0.16	28.06	29.77	1.51	0.17	28.06	29.79	0.07	0.70%	0.01	0.14%
Epping Forest SAC	ECO45_160	Tall	10	539331	189667	4.08	0.14	31.70	33.93	1.41	0.15	28.06	29.66	1.45	0.16	28.06	29.72	1.47	0.16	28.06	29.73	0.07	0.68%	0.01	0.13%
Epping Forest SAC	ECO45_170	Tall	10	539341	189665	3.98	0.13	31.70	33.86	1.38	0.15	28.06	29.61	1.42	0.15	28.06	29.67	1.43	0.15	28.06	29.68	0.06	0.63%	0.01	0.10%
Epping Forest SAC	ECO45_180	Tall	10	539351	189662	3.90	0.13	31.70	33.81	1.35	0.14	28.06	29.57	1.39	0.15	28.06	29.62	1.40	0.15	28.06	29.63	0.06	0.61%	0.01	0.10%
Epping Forest SAC	ECO45_190	Tall	10	539361	189660	3.82	0.12	31.70	33.76	1.32	0.14	28.06	29.53	1.36	0.14	28.06	29.58	1.37	0.15	28.06	29.59	0.06	0.59%	0.01	0.10%
Epping Forest SAC	ECO45_200	Tall	10	539370	189657	3.75	0.12	31.70	33.72	1.30	0.14	28.06	29.50	1.33	0.14	28.06	29.54	1.35	0.14	28.06	29.56	0.06	0.57%	0.01	0.12%
Epping Forest SAC	ECO46_10	Tall	10	539167	189709	16.52	0.89	31.70	43.43	6.12	1.02	28.06	37.80	6.22	1.08	28.06	38.23	6.27	1.08	28.06	38.29	0.49	4.94%	0.06	0.64%
Epping Forest SAC	ECO46_20	Tall	10	539157	189712	10.56	0.50	31.70	38.60	3.78	0.56	28.06	33.53	3.85	0.59	28.06	33.77	3.89	0.59	28.06	33.80	0.27	2.71%	0.04	0.39%
Epping Forest SAC	ECO46_30	Tall	10	539147	189714	8.14	0.35	31.70	36.78	2.88	0.40	28.06	31.98	2.94	0.42	28.06	32.14	2.96	0.42	28.06	32.17	0.19	1.86%	0.03	0.25%
Epping Forest SAC	ECO46_40	Tall	10	539138	189717	6.84	0.28	31.70	35.83	2.40	0.31	28.06	31.19	2.45	0.33	28.06	31.32	2.47	0.33	28.06	31.34	0.14	1.44%	0.02	0.21%
Epping Forest SAC	ECO46_50	Tall	10	539128	189719	6.01	0.23	31.70	35.25	2.10	0.26	28.06	30.71	2.15	0.27	28.06	30.82	2.17	0.28	28.06	30.84	0.12	1.21%	0.02	0.19%
Epping Forest SAC	ECO46_60	Tall	10	539118	189722	5.45	0.20	31.70	34.85	1.89	0.23	28.06	30.39	1.94	0.24	28.06	30.48	1.96	0.24	28.06	30.50	0.11	1.06%	0.02	0.17%
Epping Forest SAC	ECO46_70	Tall	10	539109	189724	5.04	0.18	31.70	34.57	1.75	0.21	28.06	30.17	1.80	0.21	28.06	30.25	1.81	0.22	28.06	30.26	0.09	0.92%	0.01	0.13%
Epping Forest SAC	ECO46_80	Tall	10	539099	189727	4.73	0.17	31.70	34.36	1.64	0.19	28.06	30.00	1.68	0.20	28.06	30.07	1.70	0.20	28.06	30.09	0.08	0.84%	0.02	0.16%
Epping Forest SAC	ECO46_90	Tall	10	539089	189729	4.48	0.16	31.70	34.20	1.55	0.18	28.06	29.87	1.60	0.18	28.06	29.94	1.61	0.18	28.06	29.95	0.08	0.77%	0.01	0.12%
Epping Forest SAC	ECO46_100	Tall	10	539080	189732	4.29	0.15	31.70	34.07	1.48	0.16	28.06	29.77	1.53	0.17	28.06	29.83	1.54	0.17	28.06	29.84	0.07	0.72%	0.01	0.12%
Epping Forest SAC	ECO46_110	Tall	10	539070	189734	4.12	0.14	31.70	33.96	1.42	0.16	28.06	29.69	1.47	0.16	28.06	29.74	1.49	0.16	28.06	29.76	0.07	0.71%	0.01	0.14%
Epping Forest SAC	ECO46_120	Tall	10	539060	189737	3.99	0.13	31.70	33.88	1.37	0.15	28.06	29.62	1.42	0.15	28.06	29.67	1.44	0.16	28.06	29.68	0.07	0.68%	0.01	0.14%
Epping Forest SAC	ECO46_130	Tall	10	539050	189739	3.88	0.13	31.70	33.80	1.33	0.14	28.06	29.56	1.38	0.15	28.06	29.61	1.40	0.15	28.06	29.62	0.07	0.65%	0.01	0.13%
Epping Forest SAC	ECO46_140	Tall	10	539041	189742	3.78	0.12	31.70	33.74	1.30	0.14	28.06	29.51	1.35	0.14	28.06	29.56	1.36	0.14	28.06	29.57	0.06	0.60%	0.01	0.10%
Epping Forest SAC	ECO46_150	Tall	10	539031	189744	3.69	0.12	31.70	33.68	1.27	0.13	28.06	29.47	1.32	0.14	28.06	29.52	1.33	0.14	28.06	29.53	0.06	0.58%	0.01	0.10%
Epping Forest SAC	ECO46_160	Tall	10	539021	189747	3.62	0.11	31.70	33.64	1.24	0.13	28.06	29.43	1.29	0.13	28.06	29.48	1.31	0.14	28.06	29.49	0.06	0.59%	0.01	0.13%
Epping Forest SAC	ECO46_170	Tall	10	539012	189749	3.56	0.11	31.70	33.60	1.22	0.13	28.06	29.40	1.27	0.13	28.06	29.45	1.28	0.13	28.06	29.46	0.05	0.55%	0.01	0.10%
Epping Forest SAC	ECO46_180	Tall	10	539002	189751	3.50	0.11	31.70	33.56	1.20	0.12	28.06	29.37	1.25	0.13	28.06	29.42	1.26	0.13	28.06	29.43	0.05	0.53%	0.01	0.10%
Epping Forest SAC	ECO46_190	Tall	10	538992	189754	3.45	0.11	32.10	33.93	1.18	0.12	28.41	29.70	1.22	0.13	28.41	29.74	1.24	0.13	28.41	29.76	0.05	0.52%	0.01	0.13%
Epping Forest SAC	ECO46_200	Tall	10	538983	189756	3.40	0.11	32.10	33.90	1.16	0.12	28.41	29.68	1.21	0.12	28.41	29.72	1.22	0.12	28.41	29.73	0.05	0.51%	0.01	0.10%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO47_17	Tall	10	539075	189105	19.52	0.97	31.70	44.87	7.77	1.11	28.06	38.96	7.41	1.12	28.06	38.92	7.43	1.12	28.06	38.93	-0.03	-0.25%	0.02	0.18%
Epping Forest SAC	ECO47_20	Tall	10	539076	189102	17.16	0.82	31.70	43.02	6.74	0.94	28.06	37.31	6.45	0.94	28.06	37.28	6.47	0.95	28.06	37.29	-0.02	-0.16%	0.02	0.17%
Epping Forest SAC	ECO47_30	Tall	10	539078	189092	12.81	0.56	31.70	39.75	4.90	0.64	28.06	34.45	4.72	0.64	28.06	34.43	4.74	0.64	28.06	34.45	0.00	-0.04%	0.01	0.15%
Epping Forest SAC	ECO47_40	Tall	10	539080	189082	10.39	0.43	31.70	38.02	3.90	0.49	28.06	32.98	3.80	0.49	28.06	32.97	3.81	0.49	28.06	32.98	0.01	0.07%	0.01	0.11%
Epping Forest SAC	ECO47_50	Tall	10	539082	189073	8.86	0.35	31.70	36.97	3.29	0.40	28.06	32.10	3.23	0.40	28.06	32.10	3.24	0.40	28.06	32.11	0.01	0.14%	0.01	0.10%
Epping Forest SAC	ECO47_60	Tall	10	539085	189063	7.82	0.30	31.70	36.26	2.88	0.34	28.06	31.52	2.85	0.34	28.06	31.53	2.86	0.34	28.06	31.54	0.02	0.21%	0.01	0.09%
Epping Forest SAC	ECO47_70	Tall	10	539087	189053	7.06	0.26	31.70	35.76	2.58	0.30	28.06	31.10	2.57	0.30	28.06	31.12	2.58	0.30	28.06	31.13	0.03	0.26%	0.01	0.09%
Epping Forest SAC	ECO47_80	Tall	10	539089	189044	6.49	0.23	31.70	35.38	2.35	0.26	28.06	30.80	2.37	0.27	28.06	30.82	2.38	0.27	28.06	30.83	0.03	0.34%	0.01	0.08%
Epping Forest SAC	ECO47_90	Tall	10	539092	189034	6.04	0.21	31.70	35.09	2.18	0.24	28.06	30.57	2.21	0.24	28.06	30.59	2.22	0.24	28.06	30.60	0.04	0.36%	0.01	0.08%
Epping Forest SAC	ECO47_100	Tall	10	539094	189024	5.69	0.20	31.70	34.87	2.04	0.22	28.06	30.38	2.08	0.23	28.06	30.41	2.09	0.23	28.06	30.42	0.04	0.39%	0.01	0.08%
Epping Forest SAC	ECO47_110	Tall	10	539096	189014	5.40	0.18	31.70	34.68	1.93	0.21	28.06	30.24	1.98	0.21	28.06	30.27	1.99	0.21	28.06	30.28	0.04	0.42%	0.01	0.08%
Epping Forest SAC	ECO47_120	Tall	10	539098	189005	5.16	0.17	31.70	34.53	1.84	0.20	28.06	30.12	1.90	0.20	28.06	30.16	1.91	0.20	28.06	30.16	0.04	0.44%	0.01	0.07%
Epping Forest SAC	ECO47_130	Tall	10	539101	188995	4.95	0.16	31.80	34.50	1.76	0.19	28.15	30.11	1.82	0.19	28.15	30.15	1.83	0.19	28.15	30.15	0.04	0.45%	0.01	0.07%
Epping Forest SAC	ECO47_140	Tall	10	539103	188985	4.78	0.16	31.80	34.40	1.69	0.18	28.15	30.02	1.77	0.18	28.15	30.07	1.78	0.18	28.15	30.07	0.05	0.51%	0.01	0.07%
Epping Forest SAC	ECO47_150	Tall	10	539105	188975	4.64	0.15	31.80	34.31	1.64	0.17	28.15	29.96	1.72	0.17	28.15	30.00	1.73	0.17	28.15	30.01	0.05	0.51%	0.01	0.07%
Epping Forest SAC	ECO47_160	Tall	10	539107	188966	4.51	0.15	31.80	34.23	1.59	0.17	28.15	29.89	1.68	0.17	28.15	29.94	1.69	0.17	28.15	29.95	0.05	0.54%	0.01	0.07%
Epping Forest SAC	ECO47_170	Tall	10	539110	188956	4.41	0.14	31.80	34.17	1.55	0.16	28.15	29.84	1.64	0.16	28.15	29.89	1.65	0.16	28.15	29.90	0.05	0.55%	0.01	0.07%
Epping Forest SAC	ECO47_180	Tall	10	539112	188946	4.32	0.14	31.80	34.11	1.51	0.16	28.15	29.80	1.61	0.16	28.15	29.85	1.62	0.16	28.15	29.86	0.06	0.58%	0.01	0.07%
Epping Forest SAC	ECO47_190	Tall	10	539114	188936	4.24	0.13	31.80	34.06	1.48	0.15	28.15	29.76	1.58	0.16	28.15	29.81	1.59	0.16	28.15	29.82	0.06	0.59%	0.01	0.07%
Epping Forest SAC	ECO47_200	Tall	10	539117	188927	4.17	0.13	31.80	34.02	1.46	0.15	28.15	29.73	1.56	0.15	28.15	29.78	1.57	0.15	28.15	29.79	0.06	0.59%	0.01	0.06%
Epping Forest SAC	ECO47_210	Tall	10	539119	188917	4.11	0.13	31.80	33.99	1.43	0.15	28.15	29.70	1.54	0.15	28.15	29.76	1.55	0.15	28.15	29.76	0.06	0.63%	0.01	0.06%
Epping Forest SAC	ECO47_220	Tall	10	539121	188907	4.05	0.13	31.80	33.95	1.41	0.14	28.15	29.68	1.52	0.15	28.15	29.73	1.53	0.15	28.15	29.74	0.06	0.64%	0.01	0.06%
Epping Forest SAC	ECO47_230	Tall	10	539123	188897	4.01	0.12	31.80	33.93	1.40	0.14	28.15	29.66	1.51	0.15	28.15	29.72	1.52	0.15	28.15	29.72	0.06	0.65%	0.01	0.06%
Epping Forest SAC	ECO48_60	Tall	10	538860	188888	13.35	0.53	32.20	40.20	4.78	0.61	28.50	34.61	5.84	0.62	28.50	35.04	5.86	0.62	28.50	35.05	0.44	4.41%	0.01	0.10%
Epping Forest SAC	ECO48_70	Tall	10	538870	188886	11.64	0.45	32.20	39.06	4.14	0.51	28.50	33.68	5.02	0.52	28.50	34.03	5.04	0.52	28.50	34.04	0.36	3.61%	0.01	0.10%
Epping Forest SAC	ECO48_80	Tall	10	538880	188884	10.38	0.39	32.20	38.23	3.67	0.44	28.50	33.02	4.42	0.45	28.50	33.31	4.44	0.45	28.50	33.32	0.31	3.06%	0.01	0.10%
Epping Forest SAC	ECO48_90	Tall	10	538890	188881	9.40	0.35	32.20	37.60	3.31	0.39	28.50	32.52	3.97	0.40	28.50	32.78	3.98	0.40	28.50	32.78	0.27	2.66%	0.01	0.07%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO48_100	Tall	10	538899	188879	8.63	0.31	32.20	37.11	3.03	0.35	28.50	32.13	3.61	0.36	28.50	32.36	3.62	0.36	28.50	32.37	0.24	2.35%	0.01	0.07%
Epping Forest SAC	ECO48_110	Tall	10	538909	188877	8.00	0.28	32.20	36.72	2.80	0.32	28.50	31.83	3.32	0.33	28.50	32.03	3.33	0.33	28.50	32.04	0.21	2.13%	0.01	0.07%
Epping Forest SAC	ECO48_120	Tall	10	538919	188875	7.48	0.26	32.20	36.40	2.62	0.30	28.50	31.58	3.08	0.30	28.50	31.76	3.09	0.31	28.50	31.77	0.19	1.92%	0.01	0.07%
Epping Forest SAC	ECO48_130	Tall	10	538929	188872	7.05	0.24	32.20	36.13	2.46	0.28	28.50	31.37	2.88	0.28	28.50	31.54	2.89	0.28	28.50	31.55	0.18	1.77%	0.01	0.07%
Epping Forest SAC	ECO48_140	Tall	10	538938	188870	6.67	0.23	32.20	35.90	2.33	0.26	28.50	31.20	2.71	0.27	28.50	31.36	2.72	0.27	28.50	31.36	0.16	1.64%	0.01	0.07%
Epping Forest SAC	ECO48_150	Tall	10	538948	188868	6.35	0.22	32.20	35.71	2.21	0.25	28.50	31.05	2.56	0.25	28.50	31.20	2.57	0.25	28.50	31.20	0.15	1.53%	0.01	0.07%
Epping Forest SAC	ECO48_160	Tall	10	538958	188865	6.07	0.20	32.20	35.54	2.11	0.23	28.50	30.92	2.44	0.24	28.50	31.06	2.45	0.24	28.50	31.07	0.15	1.46%	0.01	0.07%
Epping Forest SAC	ECO48_170	Tall	10	538968	188863	5.82	0.19	32.20	35.39	2.03	0.22	28.50	30.81	2.32	0.23	28.50	30.94	2.33	0.23	28.50	30.95	0.13	1.34%	0.01	0.06%
Epping Forest SAC	ECO48_180	Tall	10	538977	188861	5.60	0.19	32.20	35.26	1.95	0.21	28.50	30.71	2.22	0.22	28.50	30.83	2.23	0.22	28.50	30.84	0.13	1.27%	0.01	0.06%
Epping Forest SAC	ECO48_190	Tall	10	538987	188859	5.40	0.18	32.20	35.15	1.88	0.20	28.50	30.62	2.13	0.21	28.50	30.74	2.14	0.21	28.50	30.74	0.12	1.20%	0.01	0.06%
Epping Forest SAC	ECO48_200	Tall	10	538997	188856	5.22	0.17	32.20	35.04	1.81	0.19	28.50	30.54	2.05	0.20	28.50	30.65	2.06	0.20	28.50	30.66	0.12	1.16%	0.01	0.06%
Epping Forest SAC	ECO48_210	Tall	10	539007	188854	5.09	0.17	31.80	34.55	1.77	0.19	28.15	30.12	2.00	0.19	28.15	30.23	2.01	0.19	28.15	30.24	0.11	1.13%	0.01	0.06%
Epping Forest SAC	ECO48_220	Tall	10	539016	188852	4.94	0.16	31.80	34.47	1.72	0.18	28.15	30.06	1.93	0.19	28.15	30.16	1.94	0.19	28.15	30.17	0.11	1.07%	0.01	0.06%
Epping Forest SAC	ECO48_230	Tall	10	539026	188850	4.80	0.15	31.80	34.39	1.67	0.18	28.15	30.00	1.87	0.18	28.15	30.10	1.88	0.18	28.15	30.10	0.10	1.03%	0.01	0.06%
Epping Forest SAC	ECO48_240	Tall	10	539036	188847	4.68	0.15	31.80	34.32	1.63	0.17	28.15	29.95	1.82	0.18	28.15	30.04	1.83	0.18	28.15	30.05	0.10	1.00%	0.01	0.06%
Epping Forest SAC	ECO48_250	Tall	10	539046	188845	4.57	0.15	31.80	34.25	1.58	0.17	28.15	29.90	1.77	0.17	28.15	29.99	1.78	0.17	28.15	29.99	0.10	0.99%	0.01	0.06%
Epping Forest SAC	ECO48_260	Tall	10	539055	188843	4.46	0.14	31.80	34.19	1.55	0.16	28.15	29.85	1.72	0.17	28.15	29.94	1.73	0.17	28.15	29.95	0.09	0.93%	0.01	0.06%
Epping Forest SAC	ECO49_10	Tall	10	538848	188775	25.41	1.15	32.20	48.50	9.59	1.32	28.50	41.53	12.45	1.45	28.50	43.35	12.45	1.45	28.50	43.35	1.82	18.17%	0.00	0.00%
Epping Forest SAC	ECO49_20	Tall	10	538857	188778	18.00	0.73	32.20	43.08	6.57	0.83	28.50	36.88	8.50	0.90	28.50	37.97	8.51	0.90	28.50	37.98	1.10	10.99%	0.01	0.05%
Epping Forest SAC	ECO49_30	Tall	10	538867	188781	14.41	0.55	32.20	40.67	5.17	0.63	28.50	34.90	6.64	0.68	28.50	35.68	6.64	0.68	28.50	35.68	0.79	7.88%	0.00	0.03%
Epping Forest SAC	ECO49_40	Tall	10	538876	188784	12.25	0.46	32.20	39.27	4.35	0.52	28.50	33.78	5.52	0.55	28.50	34.39	5.53	0.55	28.50	34.40	0.61	6.13%	0.01	0.06%
Epping Forest SAC	ECO49_50	Tall	10	538886	188787	10.75	0.39	32.20	38.34	3.79	0.44	28.50	33.05	4.76	0.47	28.50	33.54	4.77	0.47	28.50	33.54	0.50	4.97%	0.01	0.06%
Epping Forest SAC	ECO49_60	Tall	10	538895	188790	9.63	0.34	32.20	37.65	3.38	0.39	28.50	32.52	4.20	0.41	28.50	32.93	4.21	0.41	28.50	32.93	0.41	4.15%	0.01	0.06%
Epping Forest SAC	ECO49_70	Tall	10	538905	188793	8.76	0.31	32.20	37.13	3.07	0.35	28.50	32.12	3.77	0.37	28.50	32.46	3.78	0.37	28.50	32.47	0.35	3.52%	0.01	0.06%
Epping Forest SAC	ECO49_80	Tall	10	538914	188796	8.07	0.28	32.20	36.72	2.82	0.32	28.50	31.80	3.43	0.34	28.50	32.10	3.43	0.34	28.50	32.11	0.30	3.01%	0.00	0.03%
Epping Forest SAC	ECO49_90	Tall	10	538924	188799	7.50	0.26	32.20	36.38	2.61	0.29	28.50	31.55	3.15	0.31	28.50	31.81	3.16	0.31	28.50	31.81	0.27	2.67%	0.01	0.06%
Epping Forest SAC	ECO49_100	Tall	10	538933	188802	7.03	0.24	32.20	36.10	2.44	0.27	28.50	31.34	2.92	0.29	28.50	31.57	2.93	0.29	28.50	31.57	0.24	2.37%	0.01	0.06%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO49_110	Tall	10	538943	188805	6.63	0.23	32.20	35.87	2.30	0.26	28.50	31.16	2.73	0.27	28.50	31.37	2.74	0.27	28.50	31.37	0.21	2.12%	0.01	0.06%
Epping Forest SAC	ECO49_120	Tall	10	538952	188808	6.29	0.21	32.20	35.67	2.18	0.24	28.50	31.01	2.57	0.25	28.50	31.20	2.58	0.25	28.50	31.20	0.19	1.92%	0.01	0.06%
Epping Forest SAC	ECO49_130	Tall	10	538962	188812	6.00	0.20	32.20	35.50	2.08	0.23	28.50	30.88	2.43	0.24	28.50	31.05	2.44	0.24	28.50	31.06	0.17	1.74%	0.01	0.06%
Epping Forest SAC	ECO49_140	Tall	10	538971	188815	5.75	0.19	32.20	35.35	1.99	0.22	28.50	30.77	2.31	0.23	28.50	30.93	2.32	0.23	28.50	30.93	0.16	1.60%	0.01	0.06%
Epping Forest SAC	ECO49_150	Tall	10	538981	188818	5.53	0.18	32.20	35.22	1.91	0.21	28.50	30.68	2.20	0.22	28.50	30.82	2.21	0.22	28.50	30.82	0.15	1.47%	0.01	0.06%
Epping Forest SAC	ECO49_160	Tall	10	538991	188821	5.33	0.18	32.20	35.11	1.85	0.20	28.50	30.59	2.11	0.21	28.50	30.72	2.12	0.21	28.50	30.73	0.13	1.34%	0.01	0.06%
Epping Forest SAC	ECO49_170	Tall	10	539000	188824	5.19	0.17	31.80	34.61	1.80	0.19	28.15	30.17	2.05	0.20	28.15	30.29	2.06	0.20	28.15	30.29	0.13	1.28%	0.01	0.06%
Epping Forest SAC	ECO49_180	Tall	10	539010	188827	5.03	0.16	31.80	34.52	1.75	0.19	28.15	30.10	1.98	0.19	28.15	30.21	1.99	0.19	28.15	30.22	0.12	1.20%	0.01	0.06%
Epping Forest SAC	ECO49_190	Tall	10	539019	188830	4.89	0.16	31.80	34.44	1.70	0.18	28.15	30.04	1.91	0.19	28.15	30.14	1.92	0.19	28.15	30.15	0.11	1.11%	0.01	0.06%
Epping Forest SAC	ECO49_200	Tall	10	539029	188833	4.76	0.15	31.80	34.37	1.65	0.17	28.15	29.98	1.86	0.18	28.15	30.08	1.87	0.18	28.15	30.09	0.11	1.09%	0.01	0.06%
Epping Forest SAC	ECO49_210	Tall	10	539038	188836	4.65	0.15	31.80	34.30	1.61	0.17	28.15	29.93	1.80	0.17	28.15	30.03	1.81	0.17	28.15	30.03	0.10	1.02%	0.01	0.06%
Epping Forest SAC	ECO49_220	Tall	10	539048	188839	4.54	0.14	31.80	34.24	1.57	0.16	28.15	29.88	1.75	0.17	28.15	29.98	1.76	0.17	28.15	29.98	0.10	0.97%	0.01	0.06%
Epping Forest SAC	ECO49_230	Tall	10	539057	188842	4.44	0.14	31.80	34.18	1.54	0.16	28.15	29.84	1.71	0.17	28.15	29.93	1.72	0.17	28.15	29.94	0.09	0.93%	0.01	0.06%
Epping Forest SAC	ECO50_10	Tall	10	538936	188697	17.99	0.99	32.20	45.06	6.51	1.12	28.50	39.14	7.35	1.21	28.50	40.03	7.36	1.21	28.50	40.05	0.91	9.14%	0.02	0.18%
Epping Forest SAC	ECO50_20	Tall	10	538943	188704	12.13	0.57	32.20	40.13	4.28	0.65	28.50	34.78	4.89	0.69	28.50	35.32	4.90	0.70	28.50	35.33	0.55	5.46%	0.01	0.11%
Epping Forest SAC	ECO50_30	Tall	10	538949	188712	9.75	0.42	32.20	38.27	3.41	0.48	28.50	33.19	3.92	0.51	28.50	33.59	3.93	0.51	28.50	33.60	0.41	4.06%	0.01	0.09%
Epping Forest SAC	ECO50_40	Tall	10	538956	188719	8.42	0.34	32.20	37.28	2.93	0.39	28.50	32.36	3.38	0.41	28.50	32.68	3.39	0.41	28.50	32.69	0.33	3.31%	0.01	0.08%
Epping Forest SAC	ECO50_50	Tall	10	538962	188727	7.55	0.29	32.20	36.65	2.62	0.33	28.50	31.84	3.03	0.35	28.50	32.11	3.04	0.35	28.50	32.12	0.28	2.82%	0.01	0.07%
Epping Forest SAC	ECO50_60	Tall	10	538969	188735	6.93	0.26	32.20	36.21	2.40	0.29	28.50	31.48	2.77	0.31	28.50	31.72	2.78	0.31	28.50	31.73	0.25	2.45%	0.01	0.07%
Epping Forest SAC	ECO50_70	Tall	10	538975	188742	6.47	0.23	32.20	35.89	2.24	0.27	28.50	31.22	2.58	0.28	28.50	31.43	2.59	0.28	28.50	31.44	0.22	2.18%	0.01	0.07%
Epping Forest SAC	ECO50_80	Tall	10	538982	188750	6.10	0.22	32.20	35.64	2.11	0.25	28.50	31.02	2.43	0.26	28.50	31.22	2.44	0.26	28.50	31.22	0.20	1.98%	0.01	0.06%
Epping Forest SAC	ECO50_90	Tall	10	538988	188757	5.80	0.20	32.20	35.45	2.00	0.23	28.50	30.87	2.30	0.24	28.50	31.04	2.31	0.24	28.50	31.05	0.18	1.81%	0.01	0.06%
Epping Forest SAC	ECO50_100	Tall	10	538995	188765	5.56	0.19	32.20	35.29	1.92	0.22	28.50	30.74	2.20	0.23	28.50	30.90	2.21	0.23	28.50	30.91	0.17	1.66%	0.01	0.06%
Epping Forest SAC	ECO50_110	Tall	10	539001	188773	5.38	0.18	31.80	34.76	1.86	0.21	28.15	30.29	2.13	0.22	28.15	30.44	2.14	0.22	28.15	30.44	0.16	1.55%	0.01	0.06%
Epping Forest SAC	ECO50_120	Tall	10	539008	188780	5.21	0.17	31.80	34.65	1.80	0.20	28.15	30.20	2.05	0.21	28.15	30.34	2.06	0.21	28.15	30.35	0.14	1.43%	0.01	0.06%
Epping Forest SAC	ECO50_130	Tall	10	539014	188788	5.06	0.17	31.80	34.56	1.75	0.19	28.15	30.13	1.99	0.20	28.15	30.26	2.00	0.20	28.15	30.27	0.13	1.35%	0.01	0.06%
Epping Forest SAC	ECO50_140	Tall	10	539021	188795	4.93	0.16	31.80	34.48	1.71	0.18	28.15	30.07	1.93	0.19	28.15	30.19	1.94	0.19	28.15	30.19	0.12	1.25%	0.01	0.06%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO50_150	Tall	10	539027	188803	4.82	0.16	31.80	34.41	1.67	0.18	28.15	30.02	1.88	0.18	28.15	30.13	1.89	0.18	28.15	30.13	0.12	1.18%	0.01	0.06%
Epping Forest SAC	ECO50_160	Tall	10	539034	188811	4.72	0.15	31.80	34.35	1.63	0.17	28.15	29.97	1.84	0.18	28.15	30.08	1.85	0.18	28.15	30.08	0.11	1.14%	0.01	0.06%
Epping Forest SAC	ECO50_170	Tall	10	539040	188818	4.63	0.15	31.80	34.29	1.60	0.17	28.15	29.93	1.80	0.17	28.15	30.03	1.81	0.18	28.15	30.04	0.11	1.09%	0.01	0.06%
Epping Forest SAC	ECO50_180	Tall	10	539047	188826	4.55	0.15	31.80	34.25	1.58	0.17	28.15	29.89	1.76	0.17	28.15	29.99	1.77	0.17	28.15	29.99	0.10	1.00%	0.01	0.06%
Epping Forest SAC	ECO50_190	Tall	10	539053	188833	4.48	0.14	31.80	34.20	1.55	0.16	28.15	29.86	1.73	0.17	28.15	29.95	1.74	0.17	28.15	29.96	0.10	0.98%	0.01	0.06%
Epping Forest SAC	ECO50_200	Tall	10	539060	188841	4.42	0.14	31.80	34.17	1.53	0.16	28.15	29.83	1.70	0.16	28.15	29.92	1.71	0.16	28.15	29.93	0.09	0.93%	0.01	0.06%
Epping Forest SAC	ECO51_12	Low	10	539464	188409	15.83	0.98	17.60	24.99	5.83	1.13	15.58	22.27	6.66	1.28	15.58	23.19	6.66	1.28	15.58	23.19	0.93	9.28%	0.00	0.04%
Epping Forest SAC	ECO51_20	Low	10	539469	188415	11.30	0.64	17.60	22.57	4.07	0.73	15.58	19.98	4.64	0.83	15.58	20.57	4.65	0.83	15.58	20.58	0.60	5.97%	0.00	0.05%
Epping Forest SAC	ECO51_30	Low	10	539476	188423	8.65	0.46	17.60	21.23	3.07	0.52	15.58	18.74	3.49	0.59	15.58	19.15	3.50	0.59	15.58	19.15	0.41	4.15%	0.00	0.04%
Epping Forest SAC	ECO51_40	Low	10	539482	188431	7.22	0.36	17.60	20.53	2.54	0.41	15.58	18.10	2.88	0.47	15.58	18.42	2.89	0.47	15.58	18.42	0.32	3.21%	0.00	0.04%
Epping Forest SAC	ECO51_50	Low	10	539489	188438	6.32	0.31	17.60	20.11	2.22	0.35	15.58	17.71	2.51	0.39	15.58	17.97	2.52	0.39	15.58	17.98	0.26	2.64%	0.00	0.04%
Epping Forest SAC	ECO51_60	Low	10	539495	188446	5.71	0.27	17.60	19.82	2.00	0.31	15.58	17.46	2.25	0.34	15.58	17.68	2.26	0.34	15.58	17.68	0.23	2.25%	0.00	0.04%
Epping Forest SAC	ECO51_70	Low	10	539501	188454	5.27	0.24	17.60	19.61	1.84	0.27	15.58	17.27	2.07	0.31	15.58	17.47	2.08	0.31	15.58	17.47	0.20	1.99%	0.00	0.04%
Epping Forest SAC	ECO51_80	Low	10	539508	188462	4.93	0.22	17.60	19.46	1.71	0.25	15.58	17.13	1.93	0.28	15.58	17.31	1.93	0.28	15.58	17.31	0.18	1.78%	0.00	0.03%
Epping Forest SAC	ECO51_90	Low	10	539514	188469	4.66	0.21	17.60	19.34	1.62	0.23	15.58	17.03	1.82	0.26	15.58	17.18	1.82	0.26	15.58	17.19	0.16	1.61%	0.00	0.02%
Epping Forest SAC	ECO51_100	Low	10	539521	188477	4.44	0.19	17.60	19.24	1.54	0.22	15.58	16.94	1.73	0.24	15.58	17.09	1.73	0.24	15.58	17.09	0.15	1.49%	0.00	0.02%
Epping Forest SAC	ECO51_110	Low	10	539527	188485	4.27	0.18	17.60	19.16	1.48	0.21	15.58	16.87	1.65	0.23	15.58	17.00	1.66	0.23	15.58	17.01	0.14	1.39%	0.00	0.04%
Epping Forest SAC	ECO51_120	Low	10	539533	188492	4.12	0.17	17.60	19.10	1.42	0.20	15.58	16.81	1.59	0.22	15.58	16.94	1.60	0.22	15.58	16.94	0.13	1.31%	0.00	0.04%
Epping Forest SAC	ECO51_130	Low	10	539540	188500	3.99	0.17	17.60	19.04	1.38	0.19	15.58	16.76	1.54	0.21	15.58	16.88	1.55	0.21	15.58	16.88	0.12	1.23%	0.00	0.04%
Epping Forest SAC	ECO51_140	Low	10	539546	188508	3.88	0.16	17.60	18.99	1.34	0.18	15.58	16.72	1.49	0.20	15.58	16.83	1.50	0.20	15.58	16.83	0.12	1.16%	0.00	0.04%
Epping Forest SAC	ECO51_150	Low	10	539552	188515	3.78	0.15	17.60	18.95	1.31	0.18	15.58	16.68	1.45	0.19	15.58	16.79	1.46	0.19	15.58	16.79	0.11	1.10%	0.00	0.04%
Epping Forest SAC	ECO51_160	Low	10	539559	188523	3.70	0.15	17.60	18.91	1.28	0.17	15.58	16.65	1.42	0.19	15.58	16.75	1.43	0.19	15.58	16.76	0.11	1.06%	0.00	0.04%
Epping Forest SAC	ECO51_170	Low	10	539565	188531	3.63	0.15	17.60	18.88	1.25	0.17	15.58	16.62	1.39	0.18	15.58	16.72	1.39	0.18	15.58	16.72	0.10	1.01%	0.00	0.02%
Epping Forest SAC	ECO51_180	Low	10	539572	188539	3.56	0.14	17.60	18.85	1.23	0.16	15.58	16.60	1.36	0.18	15.58	16.69	1.37	0.18	15.58	16.70	0.10	0.98%	0.00	0.04%
Epping Forest SAC	ECO51_190	Low	10	539578	188546	3.50	0.14	17.60	18.83	1.21	0.16	15.58	16.58	1.33	0.17	15.58	16.67	1.34	0.17	15.58	16.67	0.09	0.93%	0.00	0.04%
Epping Forest SAC	ECO51_200	Low	10	539584	188554	3.45	0.14	17.60	18.81	1.19	0.16	15.58	16.56	1.31	0.17	15.58	16.64	1.32	0.17	15.58	16.65	0.09	0.91%	0.00	0.04%
Epping Forest SAC	ECO52_10	Tall	10	539890	188241	12.53	0.60	31.80	40.07	4.47	0.68	28.15	34.73	4.91	0.72	28.15	35.16	4.93	0.72	28.15	35.18	0.44	4.41%	0.01	0.12%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO52_20	Tall	10	539880	188241	8.96	0.38	31.80	37.36	3.15	0.43	28.15	32.44	3.48	0.46	28.15	32.77	3.49	0.46	28.15	32.78	0.34	3.38%	0.01	0.07%
Epping Forest SAC	ECO52_30	Tall	10	539870	188241	7.56	0.31	31.80	36.35	2.64	0.35	28.15	31.61	2.93	0.37	28.15	31.91	2.94	0.37	28.15	31.91	0.30	3.02%	0.01	0.06%
Epping Forest SAC	ECO52_40	Tall	10	539860	188241	6.81	0.27	31.80	35.84	2.38	0.30	28.15	31.19	2.64	0.33	28.15	31.47	2.65	0.33	28.15	31.47	0.28	2.82%	0.01	0.06%
Epping Forest SAC	ECO52_50	Tall	10	539850	188241	6.34	0.24	31.80	35.52	2.21	0.28	28.15	30.94	2.46	0.30	28.15	31.20	2.47	0.30	28.15	31.21	0.27	2.72%	0.01	0.05%
Epping Forest SAC	ECO52_60	Tall	10	539840	188241	6.02	0.23	31.80	35.31	2.10	0.26	28.15	30.77	2.34	0.28	28.15	31.03	2.35	0.28	28.15	31.04	0.27	2.66%	0.01	0.05%
Epping Forest SAC	ECO52_70	Tall	10	539830	188241	5.80	0.22	31.80	35.17	2.02	0.25	28.15	30.66	2.26	0.27	28.15	30.92	2.27	0.27	28.15	30.92	0.26	2.64%	0.01	0.05%
Epping Forest SAC	ECO52_80	Tall	10	539820	188240	5.63	0.21	31.80	35.06	1.96	0.24	28.15	30.58	2.20	0.26	28.15	30.83	2.21	0.26	28.15	30.84	0.26	2.63%	0.01	0.05%
Epping Forest SAC	ECO52_90	Tall	10	539810	188240	5.51	0.21	31.80	34.99	1.92	0.23	28.15	30.52	2.15	0.26	28.15	30.78	2.16	0.26	28.15	30.78	0.26	2.61%	0.01	0.05%
Epping Forest SAC	ECO52_100	Tall	10	539800	188240	5.43	0.20	31.80	34.94	1.89	0.23	28.15	30.48	2.12	0.25	28.15	30.74	2.13	0.25	28.15	30.74	0.26	2.62%	0.01	0.05%
Epping Forest SAC	ECO52_110	Tall	10	539790	188240	5.36	0.20	31.80	34.90	1.86	0.23	28.15	30.46	2.10	0.25	28.15	30.72	2.11	0.25	28.15	30.72	0.27	2.66%	0.01	0.05%
Epping Forest SAC	ECO52_120	Tall	10	539780	188240	5.33	0.20	31.80	34.88	1.85	0.23	28.15	30.44	2.09	0.25	28.15	30.71	2.09	0.25	28.15	30.71	0.27	2.66%	0.00	0.02%
Epping Forest SAC	ECO52_130	Tall	10	539770	188240	5.31	0.20	31.80	34.88	1.85	0.23	28.15	30.44	2.08	0.25	28.15	30.71	2.09	0.25	28.15	30.71	0.27	2.69%	0.01	0.05%
Epping Forest SAC	ECO52_140	Tall	10	539760	188240	5.31	0.20	31.80	34.89	1.85	0.23	28.15	30.45	2.09	0.25	28.15	30.72	2.09	0.25	28.15	30.72	0.27	2.73%	0.00	0.02%
Epping Forest SAC	ECO52_150	Tall	10	539750	188240	5.33	0.20	31.80	34.91	1.85	0.23	28.15	30.47	2.10	0.26	28.15	30.75	2.10	0.26	28.15	30.75	0.28	2.80%	0.00	0.02%
Epping Forest SAC	ECO52_160	Tall	10	539740	188240	5.37	0.20	31.80	34.94	1.87	0.23	28.15	30.50	2.11	0.26	28.15	30.78	2.12	0.26	28.15	30.79	0.29	2.86%	0.01	0.05%
Epping Forest SAC	ECO52_170	Tall	10	539730	188240	5.43	0.21	31.80	34.99	1.89	0.24	28.15	30.54	2.14	0.27	28.15	30.83	2.15	0.27	28.15	30.84	0.30	2.96%	0.01	0.05%
Epping Forest SAC	ECO52_180	Tall	10	539720	188240	5.51	0.21	31.80	35.05	1.92	0.24	28.15	30.60	2.18	0.27	28.15	30.90	2.18	0.27	28.15	30.90	0.30	3.04%	0.00	0.02%
Epping Forest SAC	ECO52_190	Tall	10	539710	188240	5.63	0.22	31.80	35.14	1.96	0.25	28.15	30.67	2.23	0.28	28.15	30.98	2.23	0.28	28.15	30.98	0.32	3.17%	0.00	0.02%
Epping Forest SAC	ECO52_200	Tall	10	539700	188240	5.77	0.23	31.80	35.25	2.01	0.26	28.15	30.76	2.29	0.29	28.15	31.09	2.29	0.29	28.15	31.09	0.33	3.32%	0.00	0.02%
Epping Forest SAC	ECO10_5	Tall	10	540979	196265	14.91	1.00	32.20	44.27	4.98	1.01	28.50	37.79	4.85	1.11	28.50	38.59	4.85	1.11	28.50	38.55	0.75	7.54%	-0.04	-0.37%
Epping Forest SAC	ECO9_6	Tall	10	540991	196262	17.48	1.20	32.20	46.62	5.88	1.22	28.50	39.68	5.73	1.35	28.50	40.64	5.73	1.34	28.50	40.60	0.91	9.12%	-0.05	-0.46%
Epping Forest SAC	ECO12_8	Tall	10	540810	195320	13.51	0.79	32.60	42.64	4.45	0.80	28.86	36.34	4.28	0.87	28.86	36.90	4.26	0.87	28.86	36.85	0.50	5.02%	-0.06	-0.58%
Epping Forest SAC	ECO19_4	Tall	10	541240	194967	14.11	0.99	32.50	44.32	4.72	1.00	28.77	37.95	5.65	1.40	28.77	41.28	5.74	1.42	28.77	41.48	3.53	35.29%	0.20	2.01%
Epping Forest SAC	ECO20_6	Tall	10	540740	194871	7.94	0.44	32.90	38.61	2.60	0.44	29.12	33.33	2.64	0.51	29.12	33.89	2.68	0.52	29.12	33.93	0.60	5.98%	0.04	0.37%
Epping Forest SAC	ECO14_3	Tall	10	540441	195030	14.20	0.86	32.60	43.38	4.67	0.88	28.86	37.03	4.36	0.93	28.86	37.33	4.30	0.91	28.86	37.19	0.15	1.52%	-0.14	-1.42%
Epping Forest SAC	ECO13_4	Tall	10	540349	194964	10.19	0.59	32.90	40.45	3.28	0.60	29.12	34.72	3.07	0.63	29.12	34.91	3.04	0.62	29.12	34.83	0.11	1.08%	-0.09	-0.89%
Epping Forest SAC	ECO15_4	Tall	10	540109	194809	11.86	0.71	32.90	41.85	3.84	0.72	29.12	35.81	3.58	0.76	29.12	36.04	3.54	0.74	29.12	35.93	0.12	1.16%	-0.11	-1.10%
Epping Forest SAC	ECO22_7	Tall	10	539762	194001	17.02	0.97	33.40	45.86	6.26	1.11	29.57	40.03	6.47	1.15	29.57	40.41	6.70	1.19	29.57	40.79	0.76	7.58%	0.38	3.81%



Site Name	Receptor	Tall or Low	Lower CLd (kg/ha/yr)	X(m)	Y(m)	* units of µg/m³ ** units of kg/ha/yr																In-combination		Alone	
						Baseline road NO ₂ *	Baseline road NH ₃ *	Baseline bkgrd N-dep**	Baseline total N-dep**	DN road NO ₂ *	DN road NH ₃ *	DN bkgrd N-dep**	DN total N-dep**	DM road NO ₂ *	DM road NH ₃ *	DM bkgrd N-dep**	DM total N-dep**	DS road NO ₂ *	DS road NH ₃ *	DS bkgrd N-dep**	DS total N-dep**	DS - DN**	% (DS - DN) /Lower CLd	DS - DM**	% (DS - DM) /Lower CLd
Epping Forest SAC	ECO23_8	Tall	10	539899	193914	14.16	0.78	33.90	44.03	5.12	0.89	30.01	38.41	5.31	0.92	30.01	38.74	5.49	0.95	30.01	39.02	0.61	6.14%	0.29	2.87%
Epping Forest SAC	ECO25_7	Tall	10	539936	193873	11.81	0.61	33.90	42.06	4.22	0.70	30.01	36.67	4.39	0.73	30.01	36.94	4.53	0.75	30.01	37.16	0.49	4.94%	0.22	2.23%
Epping Forest SAC	ECO24_7	Low	10	539942	193886	14.81	0.89	19.00	25.73	5.39	1.02	16.82	22.88	5.60	1.06	16.82	23.12	5.78	1.09	16.82	23.32	0.45	4.46%	0.20	2.04%
Epping Forest SAC	ECO27_8	Low	10	539998	193822	18.01	1.10	19.00	27.31	6.59	1.25	16.82	24.25	6.90	1.34	16.82	24.75	7.13	1.38	16.82	25.02	0.77	7.72%	0.27	2.70%
Epping Forest SAC	ECO26_6	Tall	10	539992	193810	12.90	0.66	33.90	42.75	4.58	0.75	30.01	37.13	4.66	0.77	30.01	37.39	4.81	0.80	30.01	37.62	0.49	4.85%	0.23	2.31%
Epping Forest SAC	ECO28_3	Low	10	540241	194054	10.26	0.53	18.50	22.72	3.45	0.54	16.38	19.67	4.14	0.74	16.38	20.84	4.34	0.78	16.38	21.06	1.39	13.87%	0.22	2.16%
Epping Forest SAC	ECO21_5	Tall	10	540723	194715	10.88	0.65	32.90	41.12	3.59	0.66	29.12	35.29	3.65	0.77	29.12	36.14	3.70	0.77	29.12	36.19	0.90	9.02%	0.05	0.52%
Epping Forest SAC	ECO32_5	Tall	10	540508	193487	12.02	0.73	33.30	42.44	4.39	0.84	29.48	37.25	4.79	0.92	29.48	38.00	4.88	0.93	29.48	38.16	0.90	9.04%	0.16	1.61%
Epping Forest SAC	ECO31_8	Tall	10	540480	193384	8.57	0.45	33.30	39.31	3.05	0.52	29.48	34.39	3.28	0.56	29.48	34.79	3.33	0.57	29.48	34.87	0.48	4.82%	0.09	0.88%
Epping Forest SAC	ECO30_6	Tall	10	540153	193384	14.04	0.71	33.30	42.87	4.94	0.81	29.48	37.22	4.58	0.76	29.48	36.72	4.66	0.78	29.48	36.86	-0.36	-3.64%	0.15	1.45%
Epping Forest SAC	ECO29_6	Tall	10	540168	193295	10.47	0.49	33.30	40.13	3.61	0.56	29.48	34.86	3.38	0.52	29.48	34.53	3.44	0.53	29.48	34.63	-0.22	-2.25%	0.10	1.00%
Epping Forest SAC	ECO33_4	Tall	10	541078	192900	4.97	0.22	32.90	36.03	1.74	0.25	29.12	31.56	2.47	0.37	29.12	32.74	2.55	0.39	29.12	32.86	1.31	13.05%	0.13	1.27%
Epping Forest SAC	ECO34_8	Tall	10	539689	191241	18.17	1.04	34.50	47.83	6.85	1.19	30.54	41.80	7.34	1.26	30.54	42.45	7.39	1.26	30.54	42.50	0.70	6.98%	0.04	0.43%
Epping Forest SAC	ECO36_8	Tall	10	539447	190706	20.75	1.16	34.70	49.75	7.99	1.33	30.72	43.40	8.45	1.43	30.72	44.26	8.53	1.44	30.72	44.38	0.98	9.78%	0.12	1.17%
Epping Forest SAC	ECO38_8	Tall	10	539335	190506	33.34	2.25	34.70	61.79	13.12	2.55	30.72	54.35	13.49	2.60	30.72	54.84	13.59	2.61	30.72	54.96	0.61	6.11%	0.13	1.26%
Epping Forest SAC	ECO39_7	Tall	10	539162	190596	26.59	2.03	34.70	58.15	10.41	2.31	30.72	51.71	10.51	2.32	30.72	51.82	10.58	2.33	30.72	51.91	0.20	2.00%	0.09	0.93%
Epping Forest SAC	ECO41_7	Tall	10	539155	190533	18.66	1.35	34.70	50.56	6.90	1.53	30.72	44.59	7.20	1.55	30.72	44.85	7.26	1.56	30.72	44.93	0.34	3.41%	0.09	0.87%
Epping Forest SAC	ECO45_5	Tall	10	539181	189706	31.43	2.07	31.70	56.84	12.55	2.41	28.06	50.44	12.70	2.53	28.06	51.45	12.79	2.55	28.06	51.59	1.15	11.53%	0.14	1.39%
Epping Forest SAC	ECO46_8	Tall	10	539168	189709	18.34	1.03	31.70	44.98	6.87	1.18	28.06	39.22	6.96	1.24	28.06	39.71	7.02	1.24	28.06	39.78	0.56	5.65%	0.07	0.74%
Epping Forest SAC	ECO48_57	Tall	10	538858	188889	13.94	0.56	32.20	40.60	5.01	0.64	28.50	34.94	6.13	0.66	28.50	35.40	6.15	0.66	28.50	35.41	0.47	4.69%	0.01	0.10%
Epping Forest SAC	ECO49_4	Tall	10	538842	188773	37.30	1.97	32.20	58.31	14.78	2.28	28.50	50.49	18.94	2.53	28.50	53.68	18.94	2.53	28.50	53.68	3.19	31.86%	-0.01	-0.09%
Epping Forest SAC	ECO52_4	Tall	10	539896	188241	20.87	1.14	31.80	46.73	7.74	1.31	28.15	40.61	8.45	1.37	28.15	41.29	8.48	1.38	28.15	41.31	0.70	6.96%	0.02	0.20%



Table D-4 – Acid deposition for Baseline, Projected Baseline (DN), Future Baseline (DM), Draft Local Plan (DS)

Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr														In-combination		Alone			
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Wormley Hoddesdonpark Woods SAC	ECO2_189	Tall	0.142	535605	208749	1.83	0.07	2.08	2.16	0.55	0.07	2.08	2.13	0.61	0.09	2.08	2.14	0.61	0.09	2.08	2.14	0.01	7.53%	0.00	-0.22%
Wormley Hoddesdonpark Woods SAC	ECO2_190	Tall	0.142	535604	208749	1.83	0.07	2.08	2.16	0.55	0.07	2.08	2.13	0.61	0.09	2.08	2.14	0.61	0.09	2.08	2.14	0.01	7.51%	0.00	-0.22%
Lee Valley SPA/Ramsar	ECO4_192	Low	not sensitive	535269	190609	2.41	0.09	1.56	1.62	0.80	0.11	1.56	1.61	0.83	0.11	1.56	1.61	0.85	0.11	1.56	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO4_200	Low	not sensitive	535275	190605	2.38	0.09	1.56	1.62	0.79	0.11	1.56	1.61	0.82	0.11	1.56	1.61	0.84	0.11	1.56	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_0	Low	not sensitive	535328	189320	21.23	1.27	1.57	2.26	7.27	1.43	1.57	2.17	7.12	1.40	1.57	2.16	7.28	1.43	1.57	2.18	0.00	N/A	0.01	N/A
Lee Valley SPA/Ramsar	ECO6_10	Low	not sensitive	535327	189323	17.42	0.99	1.57	2.12	5.86	1.12	1.57	2.04	5.75	1.10	1.57	2.04	5.88	1.12	1.57	2.05	0.00	N/A	0.01	N/A
Lee Valley SPA/Ramsar	ECO6_20	Low	not sensitive	535325	189333	10.67	0.55	1.57	1.88	3.49	0.62	1.57	1.83	3.43	0.60	1.57	1.83	3.51	0.62	1.57	1.84	0.00	N/A	0.01	N/A
Lee Valley SPA/Ramsar	ECO6_30	Low	not sensitive	535324	189343	7.89	0.38	1.57	1.79	2.56	0.43	1.57	1.76	2.52	0.42	1.57	1.75	2.58	0.43	1.57	1.76	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_40	Low	not sensitive	535322	189352	6.37	0.29	1.57	1.74	2.06	0.33	1.57	1.71	2.03	0.33	1.57	1.71	2.08	0.33	1.57	1.71	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_50	Low	not sensitive	535320	189362	5.42	0.24	1.57	1.72	1.75	0.27	1.57	1.69	1.73	0.27	1.57	1.69	1.77	0.27	1.57	1.69	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_60	Low	not sensitive	535318	189372	4.77	0.21	1.57	1.70	1.54	0.23	1.57	1.67	1.53	0.23	1.57	1.67	1.56	0.24	1.57	1.67	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_70	Low	not sensitive	535316	189382	4.30	0.18	1.57	1.68	1.39	0.21	1.57	1.66	1.38	0.20	1.57	1.66	1.41	0.21	1.57	1.66	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_80	Low	not sensitive	535314	189392	3.95	0.16	1.57	1.67	1.27	0.18	1.57	1.65	1.27	0.18	1.57	1.65	1.30	0.19	1.57	1.65	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_90	Low	not sensitive	535313	189402	3.67	0.15	1.57	1.66	1.18	0.17	1.57	1.64	1.18	0.17	1.57	1.64	1.21	0.17	1.57	1.65	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_100	Low	not sensitive	535311	189411	3.44	0.14	1.57	1.66	1.11	0.16	1.57	1.64	1.11	0.15	1.57	1.64	1.14	0.16	1.57	1.64	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_110	Low	not sensitive	535309	189421	3.26	0.13	1.57	1.65	1.05	0.14	1.57	1.63	1.05	0.14	1.57	1.63	1.08	0.15	1.57	1.64	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_120	Low	not sensitive	535307	189431	3.11	0.12	1.57	1.65	1.00	0.14	1.57	1.63	1.01	0.14	1.57	1.63	1.03	0.14	1.57	1.63	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_130	Low	not sensitive	535305	189441	2.98	0.11	1.57	1.64	0.96	0.13	1.57	1.63	0.97	0.13	1.57	1.63	0.99	0.13	1.57	1.63	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_140	Low	not sensitive	535303	189451	2.87	0.11	1.57	1.64	0.93	0.12	1.57	1.63	0.93	0.12	1.57	1.62	0.96	0.13	1.57	1.63	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_150	Low	not sensitive	535302	189461	2.77	0.10	1.57	1.64	0.90	0.12	1.57	1.62	0.91	0.12	1.57	1.62	0.93	0.12	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_160	Low	not sensitive	535300	189470	2.69	0.10	1.57	1.63	0.87	0.11	1.57	1.62	0.88	0.11	1.57	1.62	0.90	0.12	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_170	Low	not sensitive	535298	189480	2.62	0.10	1.57	1.63	0.85	0.11	1.57	1.62	0.86	0.11	1.57	1.62	0.88	0.11	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_180	Low	not sensitive	535296	189490	2.55	0.09	1.57	1.63	0.83	0.11	1.57	1.62	0.84	0.11	1.57	1.62	0.86	0.11	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_190	Low	not sensitive	535294	189500	2.49	0.09	1.57	1.63	0.81	0.10	1.57	1.62	0.82	0.10	1.57	1.62	0.84	0.10	1.57	1.62	0.00	N/A	0.00	N/A



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Lee Valley SPA/Ramsar	ECO5_21	Low	not sensitive	535333	189292	9.73	0.47	1.57	1.84	3.20	0.53	1.57	1.80	3.15	0.52	1.57	1.80	3.23	0.53	1.57	1.80	0.00	N/A	0.01	N/A
Lee Valley SPA/Ramsar	ECO5_30	Low	not sensitive	535335	189284	7.61	0.35	1.57	1.78	2.48	0.39	1.57	1.74	2.45	0.38	1.57	1.74	2.50	0.39	1.57	1.74	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_40	Low	not sensitive	535336	189274	6.12	0.26	1.57	1.73	1.99	0.30	1.57	1.70	1.96	0.29	1.57	1.70	2.01	0.30	1.57	1.70	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_50	Low	not sensitive	535338	189264	5.18	0.22	1.57	1.70	1.68	0.24	1.57	1.68	1.66	0.24	1.57	1.68	1.70	0.25	1.57	1.68	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_60	Low	not sensitive	535340	189254	4.54	0.18	1.57	1.68	1.46	0.21	1.57	1.66	1.46	0.20	1.57	1.66	1.49	0.21	1.57	1.66	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_70	Low	not sensitive	535342	189244	4.06	0.16	1.57	1.67	1.31	0.18	1.57	1.65	1.31	0.18	1.57	1.65	1.34	0.18	1.57	1.65	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_80	Low	not sensitive	535344	189234	3.70	0.14	1.57	1.66	1.19	0.16	1.57	1.64	1.19	0.16	1.57	1.64	1.22	0.16	1.57	1.64	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_90	Low	not sensitive	535346	189225	3.41	0.13	1.57	1.65	1.10	0.14	1.57	1.63	1.10	0.14	1.57	1.63	1.13	0.15	1.57	1.64	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_100	Low	not sensitive	535347	189215	3.18	0.12	1.57	1.65	1.03	0.13	1.57	1.63	1.03	0.13	1.57	1.63	1.05	0.13	1.57	1.63	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_110	Low	not sensitive	535349	189205	2.99	0.11	1.57	1.64	0.97	0.12	1.57	1.62	0.97	0.12	1.57	1.62	0.99	0.12	1.57	1.63	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_120	Low	not sensitive	535351	189195	2.83	0.10	1.57	1.64	0.92	0.11	1.57	1.62	0.92	0.11	1.57	1.62	0.94	0.11	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_130	Low	not sensitive	535353	189185	2.69	0.09	1.57	1.63	0.87	0.11	1.57	1.62	0.88	0.11	1.57	1.62	0.90	0.11	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_140	Low	not sensitive	535355	189175	2.58	0.09	1.57	1.63	0.83	0.10	1.57	1.62	0.84	0.10	1.57	1.62	0.86	0.10	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_150	Low	not sensitive	535357	189166	2.48	0.08	1.57	1.63	0.80	0.10	1.57	1.61	0.81	0.10	1.57	1.61	0.83	0.10	1.57	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_160	Low	not sensitive	535358	189156	2.39	0.08	1.57	1.62	0.77	0.09	1.57	1.61	0.78	0.09	1.57	1.61	0.80	0.09	1.57	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_170	Low	not sensitive	535360	189146	2.31	0.08	1.57	1.62	0.75	0.09	1.57	1.61	0.76	0.09	1.57	1.61	0.78	0.09	1.57	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_180	Low	not sensitive	535362	189136	2.23	0.07	1.57	1.62	0.73	0.08	1.57	1.61	0.73	0.08	1.57	1.61	0.75	0.09	1.57	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO5_190	Low	not sensitive	535364	189126	2.17	0.07	1.57	1.62	0.71	0.08	1.57	1.61	0.71	0.08	1.57	1.61	0.73	0.08	1.57	1.61	0.00	N/A	0.00	N/A
Wormley Hoddesdonpark Woods SAC	ECO2_200	Tall	0.142	535595	208751	1.75	0.07	2.08	2.15	0.52	0.07	2.08	2.13	0.58	0.08	2.08	2.14	0.59	0.08	2.08	2.14	0.01	7.29%	0.00	-0.05%
Lee Valley SPA/Ramsar	ECO5_200	Low	not sensitive	535366	189116	2.11	0.07	1.57	1.62	0.69	0.08	1.57	1.61	0.70	0.08	1.57	1.61	0.71	0.08	1.57	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO6_200	Low	not sensitive	535292	189510	2.44	0.09	1.57	1.63	0.79	0.10	1.57	1.62	0.80	0.10	1.57	1.62	0.82	0.10	1.57	1.62	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_127	Low	not sensitive	535658	190680	2.33	0.08	1.56	1.61	0.77	0.10	1.56	1.60	0.81	0.10	1.56	1.60	0.83	0.10	1.56	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_130	Low	not sensitive	535655	190680	2.32	0.08	1.56	1.61	0.77	0.09	1.56	1.60	0.80	0.10	1.56	1.60	0.83	0.10	1.56	1.61	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_140	Low	not sensitive	535646	190683	2.28	0.08	1.56	1.61	0.76	0.09	1.56	1.60	0.79	0.10	1.56	1.60	0.81	0.10	1.56	1.60	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_150	Low	not sensitive	535636	190685	2.26	0.08	1.56	1.61	0.75	0.09	1.56	1.60	0.78	0.09	1.56	1.60	0.81	0.10	1.56	1.60	0.00	N/A	0.00	N/A



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Lee Valley SPA/Ramsar	ECO3_160	Low	not sensitive	535626	190687	2.24	0.08	1.56	1.61	0.74	0.09	1.56	1.60	0.77	0.09	1.56	1.60	0.80	0.10	1.56	1.60	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_170	Low	not sensitive	535616	190689	2.22	0.08	1.56	1.61	0.74	0.09	1.56	1.60	0.77	0.09	1.56	1.60	0.79	0.09	1.56	1.60	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_180	Low	not sensitive	535606	190691	2.20	0.08	1.56	1.61	0.73	0.09	1.56	1.60	0.76	0.09	1.56	1.60	0.79	0.09	1.56	1.60	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_190	Low	not sensitive	535597	190693	2.19	0.08	1.56	1.61	0.73	0.09	1.56	1.60	0.76	0.09	1.56	1.60	0.78	0.09	1.56	1.60	0.00	N/A	0.00	N/A
Lee Valley SPA/Ramsar	ECO3_200	Low	not sensitive	535587	190695	2.18	0.08	1.56	1.61	0.72	0.09	1.56	1.60	0.76	0.09	1.56	1.60	0.78	0.09	1.56	1.60	0.00	N/A	0.00	N/A
Wormley Hoddesdonpark Woods SAC	ECO1_3	Tall	0.142	530809	204670	7.52	0.48	2.18	2.60	2.47	0.49	2.18	2.50	2.91	0.66	2.18	2.61	3.03	0.69	2.18	2.62	0.12	86.03%	0.02	12.51%
Wormley Hoddesdonpark Woods SAC	ECO9A_3	Tall	0.142	530817	204672	7.12	0.46	2.18	2.58	2.33	0.46	2.18	2.48	2.75	0.62	2.18	2.58	2.86	0.65	2.18	2.60	0.12	81.31%	0.02	11.78%
Wormley Hoddesdonpark Woods SAC	ECO9A_10	Tall	0.142	530816	204678	4.02	0.23	2.18	2.39	1.30	0.23	2.18	2.34	1.52	0.31	2.18	2.39	1.58	0.33	2.18	2.39	0.06	40.24%	0.01	5.95%
Wormley Hoddesdonpark Woods SAC	ECO9A_20	Tall	0.142	530815	204688	2.67	0.14	2.18	2.31	0.86	0.14	2.18	2.28	0.99	0.19	2.18	2.30	1.04	0.19	2.18	2.31	0.03	23.26%	0.01	3.68%
Wormley Hoddesdonpark Woods SAC	ECO8_7	Tall	0.142	530909	204743	4.27	0.26	2.18	2.41	1.38	0.26	2.18	2.35	1.62	0.34	2.18	2.40	1.69	0.36	2.18	2.41	0.06	44.45%	0.01	6.61%
Wormley Hoddesdonpark Woods SAC	ECO8_10	Tall	0.142	530908	204745	3.40	0.19	2.18	2.36	1.10	0.19	2.18	2.31	1.28	0.26	2.18	2.35	1.33	0.27	2.18	2.36	0.05	32.95%	0.01	4.91%
Wormley Hoddesdonpark Woods SAC	ECO8_20	Tall	0.142	530904	204755	2.16	0.11	2.18	2.28	0.69	0.11	2.18	2.25	0.80	0.14	2.18	2.28	0.83	0.15	2.18	2.28	0.02	17.49%	0.00	2.68%
Wormley Hoddesdonpark Woods SAC	ECO8_30	Tall	0.142	530900	204764	1.68	0.08	2.18	2.26	0.54	0.08	2.18	2.23	0.61	0.10	2.18	2.25	0.64	0.10	2.18	2.25	0.02	11.73%	0.00	1.98%
Wormley Hoddesdonpark Woods SAC	ECO8_40	Tall	0.142	530897	204773	1.43	0.06	2.18	2.24	0.46	0.06	2.18	2.22	0.52	0.08	2.18	2.23	0.54	0.08	2.18	2.24	0.01	8.85%	0.00	1.48%
Wormley Hoddesdonpark Woods SAC	ECO8_50	Tall	0.142	530893	204782	1.28	0.05	2.18	2.23	0.41	0.05	2.18	2.22	0.46	0.07	2.18	2.23	0.48	0.07	2.18	2.23	0.01	7.19%	0.00	1.27%
Wormley Hoddesdonpark Woods SAC	ECO8_60	Tall	0.142	530889	204792	1.18	0.04	2.18	2.23	0.37	0.05	2.18	2.21	0.42	0.06	2.18	2.22	0.44	0.06	2.18	2.22	0.01	6.20%	0.00	1.13%
Wormley Hoddesdonpark Woods SAC	ECO8_70	Tall	0.142	530885	204801	1.11	0.04	2.18	2.23	0.35	0.04	2.18	2.21	0.39	0.05	2.18	2.22	0.41	0.05	2.18	2.22	0.01	5.37%	0.00	1.04%
Wormley Hoddesdonpark Woods SAC	ECO8_80	Tall	0.142	530882	204810	1.06	0.04	2.18	2.22	0.33	0.04	2.18	2.21	0.37	0.05	2.18	2.21	0.39	0.05	2.18	2.22	0.01	4.87%	0.00	0.97%
Wormley Hoddesdonpark Woods SAC	ECO8_90	Tall	0.142	530878	204820	1.02	0.03	2.18	2.22	0.32	0.04	2.18	2.21	0.36	0.04	2.18	2.21	0.37	0.05	2.18	2.21	0.01	4.34%	0.00	0.77%
Wormley Hoddesdonpark Woods SAC	ECO8_100	Tall	0.142	530874	204829	0.99	0.03	2.18	2.22	0.31	0.03	2.18	2.21	0.34	0.04	2.18	2.21	0.36	0.04	2.18	2.21	0.01	4.05%	0.00	0.88%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Wormley Hoddesdonpark Woods SAC	ECO7_83	Tall	0.142	530937	204826	1.06	0.04	2.18	2.22	0.33	0.04	2.18	2.21	0.37	0.05	2.18	2.21	0.39	0.05	2.18	2.22	0.01	4.88%	0.00	0.97%
Wormley Hoddesdonpark Woods SAC	ECO7_90	Tall	0.142	530937	204833	1.03	0.04	2.18	2.22	0.32	0.04	2.18	2.21	0.36	0.05	2.18	2.21	0.38	0.05	2.18	2.21	0.01	4.61%	0.00	0.93%
Wormley Hoddesdonpark Woods SAC	ECO7_100	Tall	0.142	530936	204843	0.99	0.03	2.18	2.22	0.31	0.04	2.18	2.21	0.35	0.04	2.18	2.21	0.36	0.04	2.18	2.21	0.01	4.12%	0.00	0.74%
Wormley Hoddesdonpark Woods SAC	ECO7_110	Tall	0.142	530936	204853	0.96	0.03	2.18	2.22	0.30	0.03	2.18	2.20	0.33	0.04	2.18	2.21	0.35	0.04	2.18	2.21	0.01	3.85%	0.00	0.85%
Wormley Hoddesdonpark Woods SAC	ECO7_120	Tall	0.142	530936	204862	0.94	0.03	2.18	2.22	0.29	0.03	2.18	2.20	0.32	0.04	2.18	2.21	0.34	0.04	2.18	2.21	0.01	3.62%	0.00	0.82%
Wormley Hoddesdonpark Woods SAC	ECO7_130	Tall	0.142	530935	204872	0.91	0.03	2.18	2.21	0.29	0.03	2.18	2.20	0.32	0.04	2.18	2.21	0.33	0.04	2.18	2.21	0.00	3.29%	0.00	0.65%
Wormley Hoddesdonpark Woods SAC	ECO7_140	Tall	0.142	530935	204882	0.90	0.03	2.18	2.21	0.28	0.03	2.18	2.20	0.31	0.04	2.18	2.21	0.32	0.04	2.18	2.21	0.00	3.12%	0.00	0.63%
Wormley Hoddesdonpark Woods SAC	ECO7_150	Tall	0.142	530935	204892	0.88	0.03	2.18	2.21	0.28	0.03	2.18	2.20	0.30	0.03	2.18	2.20	0.32	0.04	2.18	2.21	0.00	2.99%	0.00	0.75%
Wormley Hoddesdonpark Woods SAC	ECO7_160	Tall	0.142	530934	204902	0.87	0.03	2.18	2.21	0.27	0.03	2.18	2.20	0.30	0.03	2.18	2.20	0.31	0.03	2.18	2.21	0.00	2.87%	0.00	0.59%
Wormley Hoddesdonpark Woods SAC	ECO7_170	Tall	0.142	530934	204912	0.85	0.03	2.18	2.21	0.27	0.03	2.18	2.20	0.29	0.03	2.18	2.20	0.31	0.03	2.18	2.20	0.00	2.76%	0.00	0.72%
Wormley Hoddesdonpark Woods SAC	ECO7_180	Tall	0.142	530934	204922	0.84	0.03	2.18	2.21	0.26	0.03	2.18	2.20	0.29	0.03	2.18	2.20	0.30	0.03	2.18	2.20	0.00	2.67%	0.00	0.56%
Wormley Hoddesdonpark Woods SAC	ECO7_190	Tall	0.142	530933	204932	0.83	0.02	2.18	2.21	0.26	0.03	2.18	2.20	0.28	0.03	2.18	2.20	0.30	0.03	2.18	2.20	0.00	2.59%	0.00	0.70%
Wormley Hoddesdonpark Woods SAC	ECO8_100	Tall	0.142	530874	204829	0.99	0.03	2.18	2.22	0.31	0.03	2.18	2.21	0.34	0.04	2.18	2.21	0.36	0.04	2.18	2.21	0.01	4.05%	0.00	0.88%
Wormley Hoddesdonpark Woods SAC	ECO7_200	Tall	0.142	530933	204942	0.82	0.02	2.18	2.21	0.26	0.03	2.18	2.20	0.28	0.03	2.18	2.20	0.29	0.03	2.18	2.20	0.00	2.37%	0.00	0.54%
Epping Forest SAC	K_0	Tall	0.142	541106	196906	14.60	0.97	2.40	3.24	4.86	0.97	2.40	3.04	4.74	1.08	2.40	3.10	4.75	1.07	2.40	3.09	0.05	36.82%	0.00	-1.62%
Epping Forest SAC	K_10	Tall	0.142	541096	196907	7.48	0.41	2.40	2.78	2.42	0.41	2.40	2.68	2.38	0.46	2.40	2.70	2.39	0.45	2.40	2.70	0.02	15.80%	0.00	-0.41%
Epping Forest SAC	K_20	Tall	0.142	541086	196908	5.37	0.26	2.40	2.66	1.72	0.26	2.40	2.58	1.70	0.29	2.40	2.60	1.71	0.29	2.40	2.60	0.01	10.27%	0.00	-0.09%
Epping Forest SAC	K_30	Tall	0.142	541076	196908	4.36	0.20	2.40	2.60	1.39	0.20	2.40	2.54	1.39	0.22	2.40	2.55	1.40	0.22	2.40	2.55	0.01	7.94%	0.00	0.05%
Epping Forest SAC	K_40	Tall	0.142	541066	196909	3.77	0.16	2.40	2.57	1.20	0.16	2.40	2.51	1.20	0.18	2.40	2.52	1.21	0.18	2.40	2.52	0.01	6.48%	0.00	0.13%
Epping Forest SAC	K_50	Tall	0.142	541056	196910	3.37	0.13	2.40	2.54	1.07	0.14	2.40	2.50	1.08	0.15	2.40	2.51	1.09	0.15	2.40	2.51	0.01	5.68%	0.00	0.18%
Epping Forest SAC	K_60	Tall	0.142	541046	196910	3.09	0.12	2.40	2.53	0.98	0.12	2.40	2.49	0.99	0.13	2.40	2.49	1.00	0.13	2.40	2.49	0.01	5.04%	0.00	0.22%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	K_70	Tall	0.142	541036	196911	2.88	0.11	2.40	2.52	0.91	0.11	2.40	2.48	0.92	0.12	2.40	2.48	0.94	0.12	2.40	2.49	0.01	4.70%	0.00	0.39%
Epping Forest SAC	K_80	Tall	0.142	541026	196912	2.72	0.10	2.40	2.51	0.86	0.10	2.40	2.47	0.87	0.11	2.40	2.48	0.89	0.11	2.40	2.48	0.01	4.34%	0.00	0.41%
Epping Forest SAC	K_90	Tall	0.142	541016	196913	2.59	0.09	2.40	2.50	0.82	0.09	2.40	2.47	0.83	0.10	2.40	2.47	0.85	0.10	2.40	2.47	0.01	4.05%	0.00	0.43%
Epping Forest SAC	K_100	Tall	0.142	541006	196913	2.48	0.08	2.40	2.50	0.79	0.09	2.40	2.46	0.80	0.09	2.40	2.47	0.81	0.09	2.40	2.47	0.01	3.68%	0.00	0.30%
Epping Forest SAC	K_110	Tall	0.142	540996	196914	2.39	0.08	2.41	2.50	0.76	0.08	2.41	2.47	0.77	0.09	2.41	2.47	0.78	0.09	2.41	2.48	0.00	3.49%	0.00	0.31%
Epping Forest SAC	K_120	Tall	0.142	540987	196915	2.31	0.07	2.41	2.50	0.73	0.08	2.41	2.47	0.75	0.08	2.41	2.47	0.76	0.08	2.41	2.47	0.00	3.47%	0.00	0.32%
Epping Forest SAC	K_130	Tall	0.142	540977	196915	2.25	0.07	2.41	2.50	0.71	0.07	2.41	2.47	0.73	0.08	2.41	2.47	0.74	0.08	2.41	2.47	0.00	3.33%	0.00	0.33%
Epping Forest SAC	K_140	Tall	0.142	540967	196916	2.19	0.07	2.41	2.49	0.69	0.07	2.41	2.46	0.71	0.08	2.41	2.47	0.72	0.08	2.41	2.47	0.00	3.22%	0.00	0.33%
Epping Forest SAC	K_150	Tall	0.142	540957	196917	2.14	0.07	2.41	2.49	0.68	0.07	2.41	2.46	0.69	0.07	2.41	2.47	0.71	0.07	2.41	2.47	0.00	3.11%	0.00	0.48%
Epping Forest SAC	K_160	Tall	0.142	540947	196917	2.10	0.06	2.41	2.49	0.66	0.07	2.41	2.46	0.68	0.07	2.41	2.46	0.69	0.07	2.41	2.46	0.00	3.02%	0.00	0.34%
Epping Forest SAC	K_170	Tall	0.142	540937	196918	2.06	0.06	2.41	2.49	0.65	0.06	2.41	2.46	0.67	0.07	2.41	2.46	0.68	0.07	2.41	2.46	0.00	2.94%	0.00	0.35%
Epping Forest SAC	K_180	Tall	0.142	540927	196919	2.02	0.06	2.41	2.48	0.64	0.06	2.41	2.46	0.66	0.07	2.41	2.46	0.67	0.07	2.41	2.46	0.00	2.87%	0.00	0.35%
Epping Forest SAC	K_190	Tall	0.142	540917	196919	1.99	0.06	2.41	2.48	0.63	0.06	2.41	2.46	0.65	0.07	2.41	2.46	0.66	0.07	2.41	2.46	0.00	2.81%	0.00	0.36%
Epping Forest SAC	K_200	Tall	0.142	540907	196920	1.96	0.06	2.41	2.48	0.62	0.06	2.41	2.46	0.64	0.06	2.41	2.46	0.65	0.06	2.41	2.46	0.00	2.75%	0.00	0.36%
Epping Forest SAC	L_0	Tall	0.142	541072	197281	13.68	0.61	2.37	2.99	4.57	0.62	2.37	2.81	4.63	0.72	2.37	2.86	4.65	0.72	2.37	2.86	0.06	40.22%	0.00	1.15%
Epping Forest SAC	L_10	Tall	0.142	541064	197274	6.45	0.24	2.37	2.64	2.08	0.25	2.37	2.55	2.11	0.28	2.37	2.57	2.13	0.28	2.37	2.57	0.02	15.32%	0.00	0.72%
Epping Forest SAC	L_20	Tall	0.142	541057	197267	4.67	0.16	2.37	2.56	1.49	0.16	2.37	2.49	1.52	0.19	2.37	2.50	1.53	0.19	2.37	2.51	0.01	9.83%	0.00	0.48%
Epping Forest SAC	L_30	Tall	0.142	541050	197260	3.86	0.13	2.37	2.52	1.23	0.13	2.37	2.47	1.25	0.15	2.37	2.48	1.27	0.15	2.37	2.48	0.01	7.58%	0.00	0.59%
Epping Forest SAC	L_40	Tall	0.142	541043	197253	3.41	0.11	2.37	2.50	1.08	0.11	2.37	2.45	1.10	0.12	2.37	2.46	1.12	0.13	2.37	2.46	0.01	6.36%	0.00	0.57%
Epping Forest SAC	L_50	Tall	0.142	541036	197246	3.11	0.10	2.37	2.49	0.98	0.10	2.37	2.45	1.01	0.11	2.37	2.45	1.02	0.11	2.37	2.45	0.01	5.60%	0.00	0.41%
Epping Forest SAC	L_60	Tall	0.142	541028	197239	2.89	0.09	2.37	2.48	0.91	0.09	2.37	2.44	0.94	0.10	2.37	2.45	0.95	0.10	2.37	2.45	0.01	5.07%	0.00	0.40%
Epping Forest SAC	L_70	Tall	0.142	541021	197232	2.74	0.08	2.37	2.47	0.86	0.08	2.37	2.43	0.89	0.09	2.37	2.44	0.90	0.10	2.37	2.44	0.01	4.68%	0.00	0.40%
Epping Forest SAC	L_80	Tall	0.142	541014	197225	2.61	0.08	2.37	2.47	0.83	0.08	2.37	2.43	0.85	0.09	2.37	2.44	0.86	0.09	2.37	2.44	0.01	4.24%	0.00	0.39%
Epping Forest SAC	L_90	Tall	0.142	541007	197218	2.51	0.07	2.37	2.46	0.79	0.08	2.37	2.43	0.82	0.09	2.37	2.43	0.83	0.09	2.37	2.43	0.01	4.16%	0.00	0.39%
Epping Forest SAC	L_100	Tall	0.142	541000	197211	2.42	0.07	2.20	2.29	0.77	0.07	2.20	2.26	0.79	0.08	2.20	2.26	0.80	0.08	2.20	2.26	0.01	3.82%	0.00	0.39%
Epping Forest SAC	L_110	Tall	0.142	540992	197204	2.36	0.07	2.20	2.29	0.74	0.07	2.20	2.25	0.77	0.08	2.20	2.26	0.78	0.08	2.20	2.26	0.01	3.81%	0.00	0.39%
Epping Forest SAC	L_120	Tall	0.142	540985	197197	2.30	0.07	2.20	2.28	0.73	0.07	2.20	2.25	0.75	0.08	2.20	2.26	0.76	0.08	2.20	2.26	0.01	3.53%	0.00	0.38%
Epping Forest SAC	L_130	Tall	0.142	540978	197190	2.25	0.06	2.20	2.28	0.71	0.07	2.20	2.25	0.73	0.07	2.20	2.26	0.74	0.07	2.20	2.26	0.00	3.42%	0.00	0.38%
Epping Forest SAC	L_140	Tall	0.142	540971	197184	2.20	0.06	2.20	2.28	0.70	0.07	2.20	2.25	0.72	0.07	2.20	2.25	0.73	0.07	2.20	2.26	0.00	3.32%	0.00	0.38%
Epping Forest SAC	L_150	Tall	0.142	540964	197177	2.16	0.06	2.20	2.28	0.68	0.06	2.20	2.25	0.70	0.07	2.20	2.25	0.72	0.07	2.20	2.25	0.00	3.37%	0.00	0.53%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	L_160	Tall	0.142	540957	197170	2.13	0.06	2.20	2.28	0.67	0.06	2.20	2.25	0.69	0.07	2.20	2.25	0.70	0.07	2.20	2.25	0.00	3.15%	0.00	0.38%
Epping Forest SAC	L_170	Tall	0.142	540949	197163	2.09	0.06	2.20	2.28	0.66	0.06	2.20	2.25	0.68	0.07	2.20	2.25	0.69	0.07	2.20	2.25	0.00	3.08%	0.00	0.38%
Epping Forest SAC	L_180	Tall	0.142	540942	197156	2.06	0.06	2.20	2.27	0.65	0.06	2.20	2.25	0.67	0.07	2.20	2.25	0.68	0.07	2.20	2.25	0.00	3.01%	0.00	0.38%
Epping Forest SAC	L_190	Tall	0.142	540935	197149	2.04	0.06	2.20	2.27	0.64	0.06	2.20	2.25	0.66	0.07	2.20	2.25	0.68	0.07	2.20	2.25	0.00	3.10%	0.00	0.53%
Epping Forest SAC	L_200	Tall	0.142	540928	197142	2.01	0.06	2.20	2.27	0.64	0.06	2.20	2.25	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	2.90%	0.00	0.38%
Epping Forest SAC	I_0	Tall	0.142	541212	197233	11.28	0.60	2.37	2.93	3.69	0.60	2.37	2.78	3.75	0.68	2.37	2.82	3.78	0.68	2.37	2.83	0.05	32.35%	0.00	1.11%
Epping Forest SAC	I_10	Tall	0.142	541222	197231	7.11	0.33	2.37	2.70	2.29	0.33	2.37	2.60	2.33	0.37	2.37	2.62	2.35	0.37	2.37	2.62	0.02	17.19%	0.00	0.64%
Epping Forest SAC	I_20	Tall	0.142	541232	197229	5.70	0.24	2.37	2.62	1.82	0.24	2.37	2.54	1.86	0.27	2.37	2.56	1.88	0.27	2.37	2.56	0.02	12.67%	0.00	0.54%
Epping Forest SAC	I_30	Tall	0.142	541242	197227	4.95	0.20	2.37	2.58	1.58	0.20	2.37	2.51	1.62	0.23	2.37	2.53	1.63	0.23	2.37	2.53	0.01	10.27%	0.00	0.35%
Epping Forest SAC	I_40	Tall	0.142	541251	197226	4.48	0.17	2.37	2.56	1.43	0.18	2.37	2.50	1.46	0.20	2.37	2.51	1.47	0.20	2.37	2.51	0.01	8.76%	0.00	0.33%
Epping Forest SAC	I_50	Tall	0.142	541261	197224	4.14	0.16	2.37	2.54	1.32	0.16	2.37	2.49	1.35	0.18	2.37	2.50	1.36	0.18	2.37	2.50	0.01	7.82%	0.00	0.31%
Epping Forest SAC	I_60	Tall	0.142	541271	197222	3.87	0.14	2.37	2.53	1.23	0.15	2.37	2.48	1.26	0.16	2.37	2.49	1.27	0.16	2.37	2.49	0.01	7.12%	0.00	0.31%
Epping Forest SAC	I_70	Tall	0.142	541281	197220	3.66	0.13	2.37	2.52	1.16	0.14	2.37	2.47	1.19	0.15	2.37	2.48	1.21	0.15	2.37	2.48	0.01	6.73%	0.00	0.45%
Epping Forest SAC	I_80	Tall	0.142	541291	197219	3.49	0.12	2.37	2.51	1.11	0.13	2.37	2.46	1.14	0.14	2.37	2.47	1.15	0.14	2.37	2.47	0.01	6.15%	0.00	0.30%
Epping Forest SAC	I_90	Tall	0.142	541301	197217	3.34	0.12	2.37	2.50	1.06	0.12	2.37	2.46	1.09	0.13	2.37	2.47	1.10	0.13	2.37	2.47	0.01	5.78%	0.00	0.30%
Epping Forest SAC	I_100	Tall	0.142	541311	197215	3.21	0.11	2.37	2.50	1.02	0.11	2.37	2.45	1.05	0.13	2.37	2.46	1.06	0.13	2.37	2.46	0.01	5.48%	0.00	0.30%
Epping Forest SAC	I_110	Tall	0.142	541320	197213	3.10	0.11	2.37	2.49	0.98	0.11	2.37	2.45	1.01	0.12	2.37	2.46	1.02	0.12	2.37	2.46	0.01	5.22%	0.00	0.30%
Epping Forest SAC	I_120	Tall	0.142	541330	197212	3.00	0.10	2.37	2.49	0.95	0.10	2.37	2.45	0.98	0.11	2.37	2.45	0.99	0.11	2.37	2.45	0.01	5.00%	0.00	0.30%
Epping Forest SAC	I_130	Tall	0.142	541340	197210	2.91	0.10	2.37	2.48	0.92	0.10	2.37	2.44	0.95	0.11	2.37	2.45	0.96	0.11	2.37	2.45	0.01	4.80%	0.00	0.30%
Epping Forest SAC	I_140	Tall	0.142	541350	197208	2.83	0.09	2.37	2.48	0.89	0.10	2.37	2.44	0.92	0.11	2.37	2.45	0.93	0.11	2.37	2.45	0.01	4.62%	0.00	0.31%
Epping Forest SAC	I_150	Tall	0.142	541360	197206	2.76	0.09	2.37	2.48	0.87	0.09	2.37	2.44	0.90	0.10	2.37	2.44	0.91	0.10	2.37	2.45	0.01	4.47%	0.00	0.31%
Epping Forest SAC	I_160	Tall	0.142	541370	197205	2.69	0.09	2.37	2.47	0.85	0.09	2.37	2.44	0.88	0.10	2.37	2.44	0.89	0.10	2.37	2.44	0.01	4.33%	0.00	0.31%
Epping Forest SAC	I_170	Tall	0.142	541379	197203	2.63	0.08	2.37	2.47	0.83	0.09	2.37	2.43	0.86	0.10	2.37	2.44	0.87	0.10	2.37	2.44	0.01	4.21%	0.00	0.31%
Epping Forest SAC	I_180	Tall	0.142	541389	197201	2.58	0.08	2.37	2.47	0.82	0.08	2.37	2.43	0.84	0.09	2.37	2.44	0.85	0.09	2.37	2.44	0.01	3.95%	0.00	0.31%
Epping Forest SAC	I_190	Tall	0.142	541399	197199	2.53	0.08	2.37	2.47	0.80	0.08	2.37	2.43	0.83	0.09	2.37	2.44	0.84	0.09	2.37	2.44	0.01	3.99%	0.00	0.31%
Epping Forest SAC	I_200	Tall	0.142	541409	197198	2.48	0.08	2.37	2.46	0.78	0.08	2.37	2.43	0.81	0.09	2.37	2.44	0.82	0.09	2.37	2.44	0.01	3.90%	0.00	0.32%
Epping Forest SAC	J_0	Tall	0.142	541390	196941	19.27	1.06	2.40	3.39	6.60	1.08	2.40	3.14	6.98	1.19	2.40	3.20	6.91	1.18	2.40	3.20	0.06	42.56%	-0.01	-3.53%
Epping Forest SAC	J_10	Tall	0.142	541397	196948	8.81	0.42	2.40	2.81	2.88	0.42	2.40	2.69	3.04	0.46	2.40	2.72	3.02	0.46	2.40	2.72	0.02	17.14%	0.00	-1.08%
Epping Forest SAC	J_20	Tall	0.142	541404	196956	6.13	0.26	2.40	2.67	1.98	0.27	2.40	2.59	2.08	0.29	2.40	2.60	2.07	0.29	2.40	2.60	0.02	10.98%	0.00	-0.52%
Epping Forest SAC	J_30	Tall	0.142	541411	196963	4.93	0.20	2.40	2.61	1.58	0.20	2.40	2.54	1.66	0.22	2.40	2.56	1.66	0.22	2.40	2.56	0.01	8.54%	0.00	-0.19%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	J_40	Tall	0.142	541418	196970	4.24	0.16	2.40	2.58	1.35	0.16	2.40	2.52	1.42	0.18	2.40	2.53	1.42	0.18	2.40	2.53	0.01	7.14%	0.00	-0.10%
Epping Forest SAC	J_50	Tall	0.142	541425	196977	3.79	0.14	2.40	2.56	1.21	0.14	2.40	2.50	1.27	0.16	2.40	2.51	1.27	0.16	2.40	2.51	0.01	6.21%	0.00	-0.03%
Epping Forest SAC	J_60	Tall	0.142	541432	196984	3.48	0.12	2.40	2.54	1.11	0.13	2.40	2.49	1.16	0.14	2.40	2.50	1.16	0.14	2.40	2.50	0.01	5.52%	0.00	0.01%
Epping Forest SAC	J_70	Tall	0.142	541439	196991	3.25	0.11	2.40	2.53	1.03	0.12	2.40	2.49	1.08	0.13	2.40	2.49	1.08	0.13	2.40	2.49	0.01	5.13%	0.00	0.04%
Epping Forest SAC	J_80	Tall	0.142	541446	196999	3.07	0.11	2.40	2.52	0.98	0.11	2.40	2.48	1.02	0.12	2.40	2.49	1.02	0.12	2.40	2.49	0.01	4.69%	0.00	0.06%
Epping Forest SAC	J_90	Tall	0.142	541453	197006	2.94	0.10	2.37	2.48	0.93	0.10	2.37	2.44	0.97	0.11	2.37	2.45	0.98	0.11	2.37	2.45	0.01	4.60%	0.00	0.22%
Epping Forest SAC	J_100	Tall	0.142	541460	197013	2.82	0.09	2.37	2.48	0.89	0.09	2.37	2.44	0.93	0.10	2.37	2.45	0.94	0.10	2.37	2.45	0.01	4.40%	0.00	0.24%
Epping Forest SAC	J_110	Tall	0.142	541467	197020	2.72	0.09	2.37	2.47	0.86	0.09	2.37	2.44	0.90	0.10	2.37	2.44	0.91	0.10	2.37	2.44	0.01	4.25%	0.00	0.25%
Epping Forest SAC	J_120	Tall	0.142	541474	197027	2.64	0.08	2.37	2.47	0.84	0.09	2.37	2.44	0.87	0.09	2.37	2.44	0.88	0.10	2.37	2.44	0.01	3.97%	0.00	0.26%
Epping Forest SAC	J_130	Tall	0.142	541481	197034	2.56	0.08	2.37	2.47	0.81	0.08	2.37	2.43	0.84	0.09	2.37	2.44	0.85	0.09	2.37	2.44	0.01	3.85%	0.00	0.27%
Epping Forest SAC	J_140	Tall	0.142	541488	197042	2.50	0.08	2.37	2.46	0.79	0.08	2.37	2.43	0.82	0.09	2.37	2.44	0.83	0.09	2.37	2.44	0.01	3.75%	0.00	0.28%
Epping Forest SAC	J_150	Tall	0.142	541495	197049	2.44	0.08	2.37	2.46	0.77	0.08	2.37	2.43	0.80	0.09	2.37	2.43	0.81	0.09	2.37	2.43	0.01	3.67%	0.00	0.28%
Epping Forest SAC	J_160	Tall	0.142	541502	197056	2.39	0.07	2.37	2.46	0.76	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.80	0.08	2.37	2.43	0.01	3.59%	0.00	0.29%
Epping Forest SAC	J_170	Tall	0.142	541509	197063	2.35	0.07	2.37	2.46	0.74	0.07	2.37	2.43	0.77	0.08	2.37	2.43	0.78	0.08	2.37	2.43	0.00	3.52%	0.00	0.29%
Epping Forest SAC	J_180	Tall	0.142	541516	197070	2.31	0.07	2.37	2.46	0.73	0.07	2.37	2.42	0.76	0.08	2.37	2.43	0.77	0.08	2.37	2.43	0.00	3.46%	0.00	0.30%
Epping Forest SAC	J_190	Tall	0.142	541523	197077	2.27	0.07	2.37	2.45	0.72	0.07	2.37	2.42	0.75	0.08	2.37	2.43	0.76	0.08	2.37	2.43	0.00	3.40%	0.00	0.30%
Epping Forest SAC	J_200	Tall	0.142	541530	197085	2.24	0.07	2.37	2.45	0.71	0.07	2.37	2.42	0.73	0.08	2.37	2.43	0.74	0.08	2.37	2.43	0.00	3.20%	0.00	0.31%
Epping Forest SAC	H_0	Tall	0.142	541304	197478	8.94	0.47	2.37	2.81	2.90	0.47	2.37	2.69	2.95	0.54	2.37	2.73	2.98	0.54	2.37	2.73	0.04	26.04%	0.00	1.16%
Epping Forest SAC	H_10	Tall	0.142	541294	197479	5.08	0.22	2.37	2.60	1.62	0.22	2.37	2.53	1.66	0.25	2.37	2.54	1.67	0.25	2.37	2.55	0.02	12.24%	0.00	0.57%
Epping Forest SAC	H_20	Tall	0.142	541284	197481	3.93	0.16	2.37	2.54	1.25	0.16	2.37	2.48	1.28	0.18	2.37	2.49	1.29	0.18	2.37	2.49	0.01	8.47%	0.00	0.49%
Epping Forest SAC	H_30	Tall	0.142	541275	197483	3.39	0.12	2.37	2.51	1.07	0.13	2.37	2.46	1.10	0.14	2.37	2.47	1.12	0.14	2.37	2.47	0.01	6.98%	0.00	0.60%
Epping Forest SAC	H_40	Tall	0.142	541265	197485	3.08	0.11	2.37	2.49	0.97	0.11	2.37	2.45	1.00	0.12	2.37	2.46	1.01	0.12	2.37	2.46	0.01	5.92%	0.00	0.44%
Epping Forest SAC	H_50	Tall	0.142	541255	197486	2.88	0.10	2.37	2.48	0.91	0.10	2.37	2.44	0.93	0.11	2.37	2.45	0.95	0.11	2.37	2.45	0.01	5.35%	0.00	0.57%
Epping Forest SAC	H_60	Tall	0.142	541245	197488	2.74	0.09	2.37	2.48	0.86	0.09	2.37	2.44	0.89	0.10	2.37	2.44	0.90	0.10	2.37	2.45	0.01	4.96%	0.00	0.42%
Epping Forest SAC	H_70	Tall	0.142	541235	197490	2.64	0.08	2.37	2.47	0.83	0.09	2.37	2.43	0.85	0.10	2.37	2.44	0.87	0.10	2.37	2.44	0.01	4.69%	0.00	0.56%
Epping Forest SAC	H_80	Tall	0.142	541225	197491	2.56	0.08	2.37	2.47	0.81	0.08	2.37	2.43	0.83	0.09	2.37	2.44	0.84	0.09	2.37	2.44	0.01	4.34%	0.00	0.41%
Epping Forest SAC	H_90	Tall	0.142	541216	197493	2.51	0.08	2.37	2.46	0.79	0.08	2.37	2.43	0.81	0.09	2.37	2.44	0.83	0.09	2.37	2.44	0.01	4.34%	0.00	0.55%
Epping Forest SAC	H_100	Tall	0.142	541206	197495	2.46	0.07	2.37	2.46	0.78	0.08	2.37	2.43	0.80	0.09	2.37	2.43	0.81	0.09	2.37	2.43	0.01	4.08%	0.00	0.41%
Epping Forest SAC	H_110	Tall	0.142	541196	197497	2.43	0.07	2.37	2.46	0.77	0.07	2.37	2.43	0.79	0.08	2.37	2.43	0.80	0.08	2.37	2.43	0.01	4.00%	0.00	0.41%
Epping Forest SAC	H_120	Tall	0.142	541186	197498	2.41	0.07	2.37	2.46	0.76	0.07	2.37	2.43	0.78	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	3.94%	0.00	0.41%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	H_130	Tall	0.142	541176	197500	2.39	0.07	2.37	2.46	0.75	0.07	2.37	2.43	0.78	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	4.04%	0.00	0.41%
Epping Forest SAC	H_140	Tall	0.142	541166	197502	2.38	0.07	2.37	2.46	0.75	0.07	2.37	2.43	0.77	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	4.02%	0.00	0.55%
Epping Forest SAC	H_150	Tall	0.142	541156	197504	2.38	0.07	2.37	2.46	0.75	0.07	2.37	2.43	0.77	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	4.01%	0.00	0.55%
Epping Forest SAC	H_160	Tall	0.142	541147	197505	2.38	0.07	2.37	2.46	0.75	0.07	2.37	2.42	0.77	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	4.01%	0.00	0.55%
Epping Forest SAC	H_170	Tall	0.142	541137	197507	2.39	0.07	2.37	2.46	0.75	0.07	2.37	2.42	0.78	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	4.03%	0.00	0.41%
Epping Forest SAC	H_180	Tall	0.142	541127	197509	2.40	0.07	2.37	2.46	0.76	0.07	2.37	2.43	0.78	0.08	2.37	2.43	0.79	0.08	2.37	2.43	0.01	3.91%	0.00	0.41%
Epping Forest SAC	H_190	Tall	0.142	541117	197510	2.42	0.07	2.37	2.46	0.76	0.07	2.37	2.43	0.79	0.08	2.37	2.43	0.80	0.08	2.37	2.43	0.01	4.10%	0.00	0.41%
Epping Forest SAC	H_200	Tall	0.142	541107	197512	2.44	0.07	2.37	2.46	0.77	0.07	2.37	2.43	0.79	0.08	2.37	2.43	0.81	0.08	2.37	2.43	0.01	4.16%	0.00	0.56%
Epping Forest SAC	N_0	Tall	0.142	540954	197518	18.78	0.87	2.20	3.07	6.42	0.89	2.20	2.82	6.49	1.03	2.20	2.91	6.52	1.03	2.20	2.91	0.08	58.50%	0.00	1.65%
Epping Forest SAC	N_10	Tall	0.142	540951	197527	14.23	0.65	2.20	2.85	4.77	0.66	2.20	2.66	4.83	0.77	2.20	2.72	4.86	0.77	2.20	2.73	0.06	43.43%	0.00	1.39%
Epping Forest SAC	N_20	Tall	0.142	540947	197537	11.44	0.50	2.20	2.71	3.79	0.51	2.20	2.56	3.84	0.59	2.20	2.60	3.86	0.59	2.20	2.61	0.05	33.01%	0.00	1.07%
Epping Forest SAC	N_30	Tall	0.142	540943	197546	9.60	0.40	2.20	2.62	3.15	0.41	2.20	2.49	3.20	0.47	2.20	2.53	3.22	0.47	2.20	2.53	0.04	26.61%	0.00	0.96%
Epping Forest SAC	N_40	Tall	0.142	540940	197555	8.35	0.34	2.20	2.56	2.72	0.34	2.20	2.45	2.76	0.40	2.20	2.48	2.78	0.40	2.20	2.48	0.03	22.22%	0.00	0.89%
Epping Forest SAC	N_50	Tall	0.142	540936	197565	7.42	0.29	2.20	2.51	2.41	0.30	2.20	2.41	2.45	0.34	2.20	2.44	2.47	0.34	2.20	2.44	0.03	19.19%	0.00	0.84%
Epping Forest SAC	N_60	Tall	0.142	540932	197574	6.72	0.26	2.20	2.48	2.17	0.26	2.20	2.39	2.21	0.30	2.20	2.41	2.23	0.30	2.20	2.41	0.02	16.93%	0.00	0.80%
Epping Forest SAC	N_70	Tall	0.142	540929	197583	6.13	0.23	2.20	2.45	1.98	0.23	2.20	2.37	2.01	0.27	2.20	2.39	2.03	0.27	2.20	2.39	0.02	14.94%	0.00	0.77%
Epping Forest SAC	N_80	Tall	0.142	540925	197592	5.64	0.21	2.20	2.43	1.82	0.21	2.20	2.35	1.85	0.24	2.20	2.37	1.86	0.24	2.20	2.37	0.02	13.28%	0.00	0.60%
Epping Forest SAC	N_90	Tall	0.142	540921	197602	5.23	0.19	2.20	2.41	1.68	0.19	2.20	2.34	1.71	0.22	2.20	2.36	1.73	0.22	2.20	2.36	0.02	12.15%	0.00	0.72%
Epping Forest SAC	N_100	Tall	0.142	540918	197611	4.91	0.17	2.20	2.40	1.57	0.18	2.20	2.33	1.60	0.20	2.20	2.34	1.62	0.20	2.20	2.35	0.02	11.20%	0.00	0.70%
Epping Forest SAC	N_110	Tall	0.142	540914	197620	4.68	0.16	2.20	2.39	1.50	0.17	2.20	2.32	1.53	0.19	2.20	2.34	1.54	0.19	2.20	2.34	0.01	10.37%	0.00	0.55%
Epping Forest SAC	N_120	Tall	0.142	540910	197630	4.53	0.16	2.20	2.38	1.45	0.16	2.20	2.32	1.48	0.18	2.20	2.33	1.50	0.18	2.20	2.33	0.01	10.08%	0.00	0.68%
Epping Forest SAC	N_130	Tall	0.142	540907	197639	4.44	0.15	2.20	2.38	1.42	0.15	2.20	2.31	1.45	0.18	2.20	2.33	1.46	0.18	2.20	2.33	0.01	9.66%	0.00	0.53%
Epping Forest SAC	N_140	Tall	0.142	540903	197648	4.37	0.15	2.20	2.37	1.40	0.15	2.20	2.31	1.43	0.17	2.20	2.33	1.44	0.17	2.20	2.33	0.01	9.48%	0.00	0.53%
Epping Forest SAC	N_150	Tall	0.142	540899	197658	4.32	0.15	2.20	2.37	1.38	0.15	2.20	2.31	1.41	0.17	2.20	2.32	1.42	0.17	2.20	2.32	0.01	9.32%	0.00	0.53%
Epping Forest SAC	N_160	Tall	0.142	540896	197667	4.25	0.14	2.20	2.37	1.36	0.15	2.20	2.31	1.39	0.17	2.20	2.32	1.40	0.17	2.20	2.32	0.01	9.15%	0.00	0.53%
Epping Forest SAC	N_170	Tall	0.142	540892	197676	4.16	0.14	2.20	2.36	1.33	0.14	2.20	2.31	1.35	0.16	2.20	2.32	1.37	0.16	2.20	2.32	0.01	8.89%	0.00	0.67%
Epping Forest SAC	N_180	Tall	0.142	540888	197685	4.03	0.14	2.20	2.36	1.28	0.14	2.20	2.30	1.31	0.16	2.20	2.31	1.33	0.16	2.20	2.31	0.01	8.69%	0.00	0.66%
Epping Forest SAC	N_190	Tall	0.142	540885	197695	3.89	0.13	2.20	2.35	1.24	0.13	2.20	2.30	1.26	0.15	2.20	2.31	1.28	0.15	2.20	2.31	0.01	8.14%	0.00	0.66%
Epping Forest SAC	N_200	Tall	0.142	540881	197704	3.73	0.12	2.20	2.34	1.19	0.12	2.20	2.29	1.21	0.14	2.20	2.30	1.23	0.14	2.20	2.30	0.01	7.70%	0.00	0.65%
Epping Forest SAC	M_0	Tall	0.142	540995	197853	2.00	0.05	2.20	2.27	0.62	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.66	0.06	2.20	2.25	0.00	3.24%	0.00	0.42%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	M_10	Tall	0.142	540987	197859	2.00	0.05	2.20	2.27	0.62	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.66	0.06	2.20	2.25	0.00	3.25%	0.00	0.42%
Epping Forest SAC	M_20	Tall	0.142	540979	197865	2.01	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.66	0.06	2.20	2.25	0.00	3.12%	0.00	0.42%
Epping Forest SAC	M_30	Tall	0.142	540971	197870	2.01	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.66	0.06	2.20	2.25	0.00	3.13%	0.00	0.42%
Epping Forest SAC	M_40	Tall	0.142	540962	197876	2.01	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.28%	0.00	0.57%
Epping Forest SAC	M_50	Tall	0.142	540954	197882	2.02	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.29%	0.00	0.57%
Epping Forest SAC	M_60	Tall	0.142	540946	197888	2.02	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.65	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.30%	0.00	0.57%
Epping Forest SAC	M_70	Tall	0.142	540938	197894	2.02	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.31%	0.00	0.43%
Epping Forest SAC	M_80	Tall	0.142	540930	197899	2.03	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.32%	0.00	0.43%
Epping Forest SAC	M_90	Tall	0.142	540922	197905	2.03	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.33%	0.00	0.43%
Epping Forest SAC	M_100	Tall	0.142	540914	197911	2.03	0.05	2.20	2.27	0.63	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.34%	0.00	0.43%
Epping Forest SAC	M_110	Tall	0.142	540905	197917	2.04	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.21%	0.00	0.43%
Epping Forest SAC	M_120	Tall	0.142	540897	197923	2.04	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.00	3.22%	0.00	0.43%
Epping Forest SAC	M_130	Tall	0.142	540889	197928	2.04	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.37%	0.00	0.58%
Epping Forest SAC	M_140	Tall	0.142	540881	197934	2.05	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.38%	0.00	0.58%
Epping Forest SAC	M_150	Tall	0.142	540873	197940	2.05	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.39%	0.00	0.58%
Epping Forest SAC	M_160	Tall	0.142	540865	197946	2.05	0.05	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.39%	0.00	0.58%
Epping Forest SAC	M_170	Tall	0.142	540856	197952	2.05	0.06	2.20	2.27	0.64	0.06	2.20	2.24	0.66	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.40%	0.00	0.58%
Epping Forest SAC	M_180	Tall	0.142	540848	197957	2.06	0.06	2.20	2.27	0.64	0.06	2.20	2.24	0.67	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.40%	0.00	0.44%
Epping Forest SAC	M_190	Tall	0.142	540840	197963	2.06	0.06	2.20	2.27	0.64	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.41%	0.00	0.44%
Epping Forest SAC	M_200	Tall	0.142	540832	197969	2.06	0.06	2.20	2.27	0.64	0.06	2.20	2.25	0.67	0.06	2.20	2.25	0.68	0.06	2.20	2.25	0.00	3.41%	0.00	0.44%
Epping Forest SAC	O_0	Tall	0.142	541266	199715	27.32	1.47	2.29	3.67	8.85	1.52	2.29	3.31	9.23	1.75	2.29	3.45	9.30	1.76	2.29	3.46	0.14	101.32%	0.01	3.90%
Epping Forest SAC	O_10	Tall	0.142	541266	199705	15.11	0.71	2.29	2.99	4.57	0.71	2.29	2.78	4.85	0.83	2.29	2.85	4.89	0.83	2.29	2.85	0.07	52.70%	0.00	2.30%
Epping Forest SAC	O_20	Tall	0.142	541266	199695	11.39	0.50	2.29	2.80	3.36	0.50	2.29	2.64	3.61	0.59	2.29	2.69	3.64	0.59	2.29	2.69	0.06	39.90%	0.00	1.84%
Epping Forest SAC	O_30	Tall	0.142	541266	199685	9.55	0.40	2.29	2.71	2.79	0.40	2.29	2.57	3.01	0.48	2.29	2.62	3.04	0.48	2.29	2.62	0.05	33.67%	0.00	1.69%
Epping Forest SAC	O_40	Tall	0.142	541266	199675	8.44	0.35	2.29	2.65	2.44	0.35	2.29	2.53	2.66	0.41	2.29	2.57	2.69	0.41	2.29	2.57	0.04	30.15%	0.00	1.59%
Epping Forest SAC	O_50	Tall	0.142	541266	199665	7.68	0.31	2.29	2.62	2.21	0.31	2.29	2.51	2.42	0.37	2.29	2.54	2.45	0.37	2.29	2.54	0.04	27.58%	0.00	1.51%
Epping Forest SAC	O_60	Tall	0.142	541266	199655	7.12	0.28	2.29	2.59	2.05	0.28	2.29	2.49	2.24	0.33	2.29	2.52	2.27	0.34	2.29	2.52	0.04	25.45%	0.00	1.46%
Epping Forest SAC	O_70	Tall	0.142	541266	199645	6.69	0.26	2.29	2.57	1.92	0.26	2.29	2.47	2.10	0.31	2.29	2.50	2.13	0.31	2.29	2.51	0.03	23.84%	0.00	1.41%
Epping Forest SAC	O_80	Tall	0.142	541266	199635	6.33	0.24	2.29	2.55	1.81	0.24	2.29	2.46	1.99	0.29	2.29	2.49	2.02	0.29	2.29	2.49	0.03	22.63%	0.00	1.37%
Epping Forest SAC	O_90	Tall	0.142	541266	199625	6.03	0.23	2.29	2.54	1.73	0.23	2.29	2.45	1.90	0.27	2.29	2.48	1.92	0.27	2.29	2.48	0.03	21.31%	0.00	1.19%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	O_100	Tall	0.142	541266	199615	5.78	0.21	2.29	2.53	1.65	0.21	2.29	2.44	1.82	0.26	2.29	2.47	1.84	0.26	2.29	2.47	0.03	20.41%	0.00	1.16%
Epping Forest SAC	O_110	Tall	0.142	541266	199605	5.56	0.20	2.29	2.52	1.59	0.20	2.29	2.44	1.75	0.25	2.29	2.46	1.77	0.25	2.29	2.46	0.03	19.47%	0.00	1.13%
Epping Forest SAC	O_120	Tall	0.142	541266	199595	5.36	0.19	2.29	2.51	1.53	0.20	2.29	2.43	1.69	0.23	2.29	2.45	1.71	0.24	2.29	2.46	0.03	18.75%	0.00	1.11%
Epping Forest SAC	O_130	Tall	0.142	541266	199585	5.18	0.19	2.29	2.50	1.48	0.19	2.29	2.42	1.63	0.22	2.29	2.45	1.66	0.23	2.29	2.45	0.03	18.10%	0.00	1.23%
Epping Forest SAC	O_140	Tall	0.142	541266	199575	5.02	0.18	2.29	2.49	1.44	0.18	2.29	2.42	1.58	0.22	2.29	2.44	1.61	0.22	2.29	2.44	0.02	17.37%	0.00	1.21%
Epping Forest SAC	O_150	Tall	0.142	541266	199565	4.88	0.17	2.29	2.49	1.39	0.17	2.29	2.41	1.54	0.21	2.29	2.44	1.56	0.21	2.29	2.44	0.02	16.84%	0.00	1.05%
Epping Forest SAC	O_160	Tall	0.142	541266	199555	4.75	0.17	2.29	2.48	1.36	0.17	2.29	2.41	1.50	0.20	2.29	2.43	1.52	0.20	2.29	2.43	0.02	16.20%	0.00	1.03%
Epping Forest SAC	O_170	Tall	0.142	541266	199545	4.62	0.16	2.29	2.47	1.32	0.16	2.29	2.41	1.46	0.19	2.29	2.43	1.48	0.20	2.29	2.43	0.02	15.76%	0.00	1.01%
Epping Forest SAC	O_180	Tall	0.142	541266	199535	4.51	0.16	2.29	2.47	1.29	0.16	2.29	2.40	1.42	0.19	2.29	2.42	1.45	0.19	2.29	2.43	0.02	15.35%	0.00	1.14%
Epping Forest SAC	O_190	Tall	0.142	541266	199525	4.41	0.15	2.29	2.46	1.26	0.15	2.29	2.40	1.39	0.18	2.29	2.42	1.41	0.18	2.29	2.42	0.02	14.82%	0.00	0.98%
Epping Forest SAC	O_200	Tall	0.142	541266	199515	4.31	0.15	2.29	2.46	1.23	0.15	2.29	2.40	1.36	0.18	2.29	2.42	1.38	0.18	2.29	2.42	0.02	14.46%	0.00	0.97%
Epping Forest SAC	D2_0	Tall	0.142	542362	198993	10.02	0.53	2.33	2.83	3.22	0.53	2.33	2.69	3.28	0.60	2.33	2.73	3.31	0.61	2.33	2.73	0.04	29.72%	0.00	1.24%
Epping Forest SAC	D2_10	Tall	0.142	542355	199000	5.61	0.24	2.33	2.58	1.75	0.25	2.33	2.50	1.80	0.28	2.33	2.52	1.81	0.28	2.33	2.52	0.02	13.90%	0.00	0.61%
Epping Forest SAC	D2_20	Tall	0.142	542348	199006	4.35	0.17	2.29	2.47	1.35	0.17	2.29	2.41	1.39	0.19	2.29	2.43	1.40	0.20	2.29	2.43	0.01	9.83%	0.00	0.52%
Epping Forest SAC	D2_30	Tall	0.142	542341	199013	3.79	0.14	2.29	2.44	1.17	0.14	2.29	2.39	1.20	0.16	2.29	2.40	1.22	0.16	2.29	2.40	0.01	8.10%	0.00	0.63%
Epping Forest SAC	D2_40	Tall	0.142	542333	199020	3.46	0.12	2.29	2.43	1.06	0.12	2.29	2.38	1.10	0.14	2.29	2.39	1.11	0.14	2.29	2.39	0.01	7.13%	0.00	0.47%
Epping Forest SAC	D2_50	Tall	0.142	542326	199027	3.26	0.11	2.29	2.42	0.99	0.11	2.29	2.37	1.03	0.12	2.29	2.38	1.04	0.13	2.29	2.38	0.01	6.53%	0.00	0.45%
Epping Forest SAC	D2_60	Tall	0.142	542319	199034	3.11	0.10	2.29	2.41	0.95	0.10	2.29	2.37	0.98	0.12	2.29	2.37	0.99	0.12	2.29	2.37	0.01	5.98%	0.00	0.44%
Epping Forest SAC	D2_70	Tall	0.142	542311	199041	3.01	0.10	2.29	2.40	0.91	0.10	2.29	2.36	0.95	0.11	2.29	2.37	0.96	0.11	2.29	2.37	0.01	5.83%	0.00	0.44%
Epping Forest SAC	D2_80	Tall	0.142	542304	199047	2.93	0.09	2.29	2.40	0.89	0.09	2.29	2.36	0.92	0.10	2.29	2.37	0.94	0.11	2.29	2.37	0.01	5.62%	0.00	0.58%
Epping Forest SAC	D2_90	Tall	0.142	542297	199054	2.88	0.09	2.29	2.40	0.87	0.09	2.29	2.36	0.90	0.10	2.29	2.36	0.92	0.10	2.29	2.37	0.01	5.47%	0.00	0.57%
Epping Forest SAC	D2_100	Tall	0.142	542290	199061	2.83	0.09	2.29	2.40	0.86	0.09	2.29	2.36	0.89	0.10	2.29	2.36	0.90	0.10	2.29	2.36	0.01	5.20%	0.00	0.43%
Epping Forest SAC	D2_110	Tall	0.142	542282	199068	2.80	0.08	2.29	2.39	0.85	0.09	2.29	2.36	0.88	0.10	2.29	2.36	0.89	0.10	2.29	2.36	0.01	5.12%	0.00	0.42%
Epping Forest SAC	D2_120	Tall	0.142	542275	199075	2.78	0.08	2.29	2.39	0.84	0.08	2.29	2.35	0.87	0.10	2.29	2.36	0.88	0.10	2.29	2.36	0.01	5.05%	0.00	0.42%
Epping Forest SAC	D2_130	Tall	0.142	542268	199082	2.76	0.08	2.29	2.39	0.83	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.88	0.09	2.29	2.36	0.01	5.15%	0.00	0.57%
Epping Forest SAC	D2_140	Tall	0.142	542260	199089	2.75	0.08	2.29	2.39	0.83	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	4.97%	0.00	0.42%
Epping Forest SAC	D2_150	Tall	0.142	542253	199095	2.74	0.08	2.29	2.39	0.82	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	5.10%	0.00	0.42%
Epping Forest SAC	D2_160	Tall	0.142	542246	199102	2.74	0.08	2.29	2.39	0.82	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	5.09%	0.00	0.42%
Epping Forest SAC	D2_170	Tall	0.142	542239	199109	2.74	0.08	2.29	2.39	0.82	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	5.10%	0.00	0.42%
Epping Forest SAC	D2_180	Tall	0.142	542231	199116	2.75	0.08	2.29	2.39	0.82	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	5.12%	0.00	0.42%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	D2_190	Tall	0.142	542224	199123	2.76	0.08	2.29	2.39	0.83	0.08	2.29	2.35	0.86	0.09	2.29	2.36	0.87	0.09	2.29	2.36	0.01	5.00%	0.00	0.42%
Epping Forest SAC	D2_200	Tall	0.142	542217	199130	2.77	0.08	2.29	2.39	0.83	0.08	2.29	2.35	0.87	0.09	2.29	2.36	0.88	0.09	2.29	2.36	0.01	5.18%	0.00	0.42%
Epping Forest SAC	D2a_0	Tall	0.142	542394	199012	10.63	0.57	2.29	2.82	3.45	0.57	2.29	2.68	3.52	0.65	2.29	2.72	3.55	0.65	2.29	2.72	0.05	31.81%	0.00	1.28%
Epping Forest SAC	D2a_10	Tall	0.142	542401	199005	6.15	0.27	2.29	2.57	1.94	0.27	2.29	2.48	1.99	0.31	2.29	2.50	2.01	0.31	2.29	2.50	0.02	15.46%	0.00	0.78%
Epping Forest SAC	D2a_20	Tall	0.142	542408	198998	4.82	0.19	2.33	2.53	1.50	0.19	2.33	2.47	1.54	0.22	2.33	2.48	1.55	0.22	2.33	2.48	0.02	10.79%	0.00	0.54%
Epping Forest SAC	D2a_30	Tall	0.142	542415	198991	4.15	0.15	2.33	2.50	1.28	0.15	2.33	2.44	1.32	0.17	2.33	2.45	1.33	0.17	2.33	2.45	0.01	8.76%	0.00	0.50%
Epping Forest SAC	D2a_40	Tall	0.142	542422	198983	3.75	0.13	2.33	2.48	1.15	0.13	2.33	2.43	1.19	0.15	2.33	2.44	1.20	0.15	2.33	2.44	0.01	7.60%	0.00	0.47%
Epping Forest SAC	D2a_50	Tall	0.142	542429	198976	3.49	0.12	2.33	2.47	1.07	0.12	2.33	2.42	1.10	0.13	2.33	2.43	1.11	0.13	2.33	2.43	0.01	6.71%	0.00	0.45%
Epping Forest SAC	D2a_60	Tall	0.142	542436	198969	3.30	0.11	2.33	2.46	1.01	0.11	2.33	2.41	1.04	0.12	2.33	2.42	1.05	0.12	2.33	2.42	0.01	6.18%	0.00	0.44%
Epping Forest SAC	D2a_70	Tall	0.142	542443	198962	3.16	0.10	2.33	2.45	0.96	0.10	2.33	2.41	0.99	0.11	2.33	2.41	1.01	0.11	2.33	2.41	0.01	5.94%	0.00	0.58%
Epping Forest SAC	D2a_80	Tall	0.142	542450	198955	3.05	0.09	2.33	2.45	0.93	0.10	2.33	2.40	0.96	0.11	2.33	2.41	0.97	0.11	2.33	2.41	0.01	5.50%	0.00	0.43%
Epping Forest SAC	D2a_90	Tall	0.142	542457	198948	2.96	0.09	2.33	2.44	0.90	0.09	2.33	2.40	0.93	0.10	2.33	2.41	0.94	0.10	2.33	2.41	0.01	5.26%	0.00	0.42%
Epping Forest SAC	D2a_100	Tall	0.142	542464	198941	2.89	0.09	2.33	2.44	0.88	0.09	2.33	2.40	0.91	0.10	2.33	2.40	0.92	0.10	2.33	2.40	0.01	5.07%	0.00	0.42%
Epping Forest SAC	D2a_110	Tall	0.142	542471	198933	2.83	0.08	2.33	2.43	0.86	0.09	2.33	2.40	0.89	0.10	2.33	2.40	0.90	0.10	2.33	2.40	0.01	4.91%	0.00	0.41%
Epping Forest SAC	D2a_120	Tall	0.142	542478	198926	2.78	0.08	2.33	2.43	0.84	0.08	2.33	2.39	0.87	0.09	2.33	2.40	0.88	0.09	2.33	2.40	0.01	4.77%	0.00	0.41%
Epping Forest SAC	D2a_130	Tall	0.142	542485	198919	2.74	0.08	2.33	2.43	0.83	0.08	2.33	2.39	0.86	0.09	2.33	2.40	0.87	0.09	2.33	2.40	0.01	4.65%	0.00	0.41%
Epping Forest SAC	D2a_140	Tall	0.142	542492	198912	2.70	0.08	2.33	2.43	0.82	0.08	2.33	2.39	0.84	0.09	2.33	2.40	0.86	0.09	2.33	2.40	0.01	4.55%	0.00	0.55%
Epping Forest SAC	D2a_150	Tall	0.142	542499	198905	2.67	0.08	2.33	2.43	0.81	0.08	2.33	2.39	0.83	0.09	2.33	2.40	0.85	0.09	2.33	2.40	0.01	4.46%	0.00	0.55%
Epping Forest SAC	D2a_160	Tall	0.142	542506	198898	2.64	0.08	2.33	2.43	0.80	0.08	2.33	2.39	0.83	0.09	2.33	2.39	0.84	0.09	2.33	2.40	0.01	4.39%	0.00	0.40%
Epping Forest SAC	D2a_170	Tall	0.142	542513	198891	2.62	0.07	2.33	2.42	0.79	0.08	2.33	2.39	0.82	0.08	2.33	2.39	0.83	0.09	2.33	2.39	0.01	4.32%	0.00	0.40%
Epping Forest SAC	D2a_180	Tall	0.142	542520	198883	2.60	0.07	2.33	2.42	0.79	0.07	2.33	2.39	0.81	0.08	2.33	2.39	0.82	0.08	2.33	2.39	0.01	4.11%	0.00	0.40%
Epping Forest SAC	D2a_190	Tall	0.142	542527	198876	2.58	0.07	2.33	2.42	0.78	0.07	2.33	2.39	0.80	0.08	2.33	2.39	0.82	0.08	2.33	2.39	0.01	4.20%	0.00	0.54%
Epping Forest SAC	D2a_200	Tall	0.142	542534	198869	2.56	0.07	2.33	2.42	0.78	0.07	2.33	2.39	0.80	0.08	2.33	2.39	0.81	0.08	2.33	2.39	0.01	4.00%	0.00	0.39%
Epping Forest SAC	D1_0	Tall	0.142	542487	199119	10.13	0.52	2.29	2.79	3.27	0.52	2.29	2.65	3.33	0.59	2.29	2.69	3.36	0.60	2.29	2.69	0.04	29.22%	0.00	1.22%
Epping Forest SAC	D1_10	Tall	0.142	542494	199112	6.31	0.27	2.29	2.57	1.99	0.27	2.29	2.48	2.03	0.31	2.29	2.50	2.05	0.31	2.29	2.50	0.02	15.33%	0.00	0.78%
Epping Forest SAC	D1_20	Tall	0.142	542501	199105	5.06	0.20	2.29	2.50	1.57	0.20	2.29	2.43	1.61	0.22	2.29	2.45	1.63	0.23	2.29	2.45	0.02	11.32%	0.00	0.69%
Epping Forest SAC	D1_30	Tall	0.142	542508	199098	4.44	0.16	2.29	2.47	1.37	0.16	2.29	2.41	1.41	0.18	2.29	2.42	1.42	0.19	2.29	2.42	0.01	9.26%	0.00	0.50%
Epping Forest SAC	D1_40	Tall	0.142	542515	199090	4.07	0.14	2.29	2.45	1.25	0.14	2.29	2.40	1.28	0.16	2.29	2.41	1.30	0.16	2.29	2.41	0.01	8.15%	0.00	0.62%
Epping Forest SAC	D1_50	Tall	0.142	542522	199083	3.83	0.13	2.29	2.44	1.17	0.13	2.29	2.39	1.20	0.15	2.29	2.40	1.22	0.15	2.29	2.40	0.01	7.43%	0.00	0.61%
Epping Forest SAC	D1_60	Tall	0.142	542529	199076	3.65	0.12	2.29	2.43	1.12	0.12	2.29	2.38	1.15	0.14	2.29	2.39	1.16	0.14	2.29	2.39	0.01	6.78%	0.00	0.45%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	D1_70	Tall	0.142	542536	199069	3.53	0.11	2.29	2.43	1.08	0.11	2.29	2.38	1.10	0.13	2.29	2.38	1.12	0.13	2.29	2.38	0.01	6.40%	0.00	0.59%
Epping Forest SAC	D1_80	Tall	0.142	542543	199062	3.44	0.11	2.29	2.42	1.05	0.11	2.29	2.37	1.07	0.12	2.29	2.38	1.09	0.12	2.29	2.38	0.01	6.11%	0.00	0.58%
Epping Forest SAC	D1_90	Tall	0.142	542551	199055	3.36	0.10	2.29	2.42	1.02	0.11	2.29	2.37	1.05	0.12	2.29	2.38	1.06	0.12	2.29	2.38	0.01	5.89%	0.00	0.43%
Epping Forest SAC	D1_100	Tall	0.142	542558	199048	3.31	0.10	2.29	2.41	1.01	0.10	2.29	2.37	1.03	0.12	2.29	2.38	1.04	0.12	2.29	2.38	0.01	5.56%	0.00	0.42%
Epping Forest SAC	D1_110	Tall	0.142	542565	199041	3.27	0.10	2.29	2.41	0.99	0.10	2.29	2.37	1.02	0.11	2.29	2.37	1.03	0.11	2.29	2.37	0.01	5.56%	0.00	0.42%
Epping Forest SAC	D1_120	Tall	0.142	542572	199034	3.24	0.10	2.29	2.41	0.98	0.10	2.29	2.37	1.00	0.11	2.29	2.37	1.02	0.11	2.29	2.37	0.01	5.43%	0.00	0.56%
Epping Forest SAC	D1_130	Tall	0.142	542579	199027	3.22	0.10	2.29	2.41	0.98	0.10	2.29	2.36	1.00	0.11	2.29	2.37	1.01	0.11	2.29	2.37	0.01	5.19%	0.00	0.42%
Epping Forest SAC	D1_140	Tall	0.142	542586	199019	3.20	0.10	2.29	2.41	0.97	0.10	2.29	2.36	0.99	0.11	2.29	2.37	1.00	0.11	2.29	2.37	0.01	5.10%	0.00	0.41%
Epping Forest SAC	D1_150	Tall	0.142	542593	199012	3.19	0.10	2.29	2.41	0.97	0.10	2.29	2.36	0.99	0.11	2.29	2.37	1.00	0.11	2.29	2.37	0.01	5.03%	0.00	0.41%
Epping Forest SAC	D1_160	Tall	0.142	542600	199005	3.19	0.10	2.29	2.41	0.97	0.10	2.29	2.36	0.98	0.11	2.29	2.37	1.00	0.11	2.29	2.37	0.01	4.97%	0.00	0.55%
Epping Forest SAC	D1_170	Tall	0.142	542607	198998	3.21	0.09	2.33	2.45	0.97	0.10	2.33	2.40	0.98	0.11	2.33	2.41	1.00	0.11	2.33	2.41	0.01	4.91%	0.00	0.55%
Epping Forest SAC	D1_180	Tall	0.142	542614	198991	3.21	0.09	2.33	2.45	0.97	0.10	2.33	2.40	0.98	0.11	2.33	2.41	1.00	0.11	2.33	2.41	0.01	4.87%	0.00	0.55%
Epping Forest SAC	D1_190	Tall	0.142	542621	198984	3.21	0.09	2.33	2.45	0.97	0.10	2.33	2.40	0.98	0.11	2.33	2.41	1.00	0.11	2.33	2.41	0.01	4.83%	0.00	0.55%
Epping Forest SAC	D1_200	Tall	0.142	542628	198979	3.24	0.10	2.33	2.45	0.98	0.10	2.33	2.40	0.99	0.11	2.33	2.41	1.00	0.11	2.33	2.41	0.01	4.68%	0.00	0.40%
Epping Forest SAC	D1a_0	Tall	0.142	542480	199130	10.15	0.53	2.29	2.79	3.26	0.53	2.29	2.65	3.33	0.60	2.29	2.69	3.35	0.61	2.29	2.70	0.04	29.75%	0.00	1.09%
Epping Forest SAC	D1a_10	Tall	0.142	542473	199137	5.96	0.26	2.29	2.56	1.86	0.26	2.29	2.47	1.91	0.29	2.29	2.49	1.93	0.29	2.29	2.49	0.02	14.75%	0.00	0.76%
Epping Forest SAC	D1a_20	Tall	0.142	542466	199144	4.77	0.19	2.29	2.49	1.48	0.19	2.29	2.42	1.52	0.21	2.29	2.44	1.53	0.21	2.29	2.44	0.02	10.64%	0.00	0.53%
Epping Forest SAC	D1a_30	Tall	0.142	542459	199151	4.22	0.15	2.29	2.46	1.30	0.15	2.29	2.40	1.33	0.17	2.29	2.41	1.35	0.18	2.29	2.42	0.01	8.95%	0.00	0.64%
Epping Forest SAC	D1a_40	Tall	0.142	542452	199158	3.91	0.14	2.29	2.45	1.19	0.14	2.29	2.39	1.23	0.15	2.29	2.40	1.24	0.16	2.29	2.40	0.01	8.02%	0.00	0.48%
Epping Forest SAC	D1a_50	Tall	0.142	542445	199165	3.71	0.12	2.29	2.44	1.13	0.13	2.29	2.38	1.17	0.14	2.29	2.39	1.18	0.14	2.29	2.39	0.01	7.45%	0.00	0.46%
Epping Forest SAC	D1a_60	Tall	0.142	542438	199172	3.58	0.12	2.29	2.43	1.09	0.12	2.29	2.38	1.12	0.13	2.29	2.39	1.14	0.14	2.29	2.39	0.01	7.08%	0.00	0.60%
Epping Forest SAC	D1a_70	Tall	0.142	542431	199179	3.49	0.11	2.29	2.42	1.06	0.11	2.29	2.37	1.09	0.13	2.29	2.38	1.11	0.13	2.29	2.38	0.01	6.83%	0.00	0.59%
Epping Forest SAC	D1a_80	Tall	0.142	542424	199186	3.43	0.11	2.29	2.42	1.04	0.11	2.29	2.37	1.07	0.12	2.29	2.38	1.09	0.13	2.29	2.38	0.01	6.67%	0.00	0.59%
Epping Forest SAC	D1a_90	Tall	0.142	542417	199193	3.40	0.11	2.29	2.42	1.02	0.11	2.29	2.37	1.06	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	6.56%	0.00	0.44%
Epping Forest SAC	D1a_100	Tall	0.142	542410	199200	3.38	0.11	2.29	2.42	1.02	0.11	2.29	2.37	1.05	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	6.51%	0.00	0.58%
Epping Forest SAC	D1a_110	Tall	0.142	542403	199207	3.37	0.10	2.29	2.42	1.01	0.11	2.29	2.37	1.05	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	6.64%	0.00	0.58%
Epping Forest SAC	D1a_120	Tall	0.142	542395	199215	3.38	0.11	2.29	2.42	1.02	0.11	2.29	2.37	1.05	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	6.52%	0.00	0.58%
Epping Forest SAC	D1a_130	Tall	0.142	542388	199222	3.41	0.11	2.29	2.42	1.02	0.11	2.29	2.37	1.06	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	6.58%	0.00	0.43%
Epping Forest SAC	D1a_140	Tall	0.142	542381	199229	3.45	0.11	2.29	2.42	1.03	0.11	2.29	2.37	1.07	0.12	2.29	2.38	1.09	0.12	2.29	2.38	0.01	6.83%	0.00	0.57%
Epping Forest SAC	D1a_150	Tall	0.142	542374	199236	3.50	0.11	2.29	2.42	1.05	0.11	2.29	2.37	1.09	0.13	2.29	2.38	1.10	0.13	2.29	2.38	0.01	6.85%	0.00	0.42%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	D1a_160	Tall	0.142	542367	199243	3.59	0.11	2.29	2.43	1.08	0.11	2.29	2.38	1.12	0.13	2.29	2.39	1.13	0.13	2.29	2.39	0.01	7.10%	0.00	0.42%
Epping Forest SAC	D1a_170	Tall	0.142	542360	199250	3.72	0.12	2.29	2.43	1.12	0.12	2.29	2.38	1.16	0.14	2.29	2.39	1.17	0.14	2.29	2.39	0.01	7.50%	0.00	0.40%
Epping Forest SAC	D1a_180	Tall	0.142	542353	199257	3.94	0.13	2.29	2.44	1.19	0.13	2.29	2.39	1.23	0.15	2.29	2.40	1.24	0.15	2.29	2.40	0.01	8.19%	0.00	0.38%
Epping Forest SAC	D1a_190	Tall	0.142	542346	199264	4.39	0.16	2.29	2.47	1.33	0.16	2.29	2.41	1.37	0.18	2.29	2.42	1.39	0.18	2.29	2.42	0.01	9.91%	0.00	0.47%
Epping Forest SAC	D1a_200	Tall	0.142	542339	199271	6.25	0.27	2.29	2.57	1.94	0.28	2.29	2.48	1.99	0.32	2.29	2.51	2.00	0.32	2.29	2.51	0.02	17.03%	0.00	0.05%
Epping Forest SAC	C2_0	Tall	0.142	542764	198947	12.12	0.52	2.33	2.86	3.79	0.51	2.33	2.69	3.58	0.55	2.33	2.71	3.59	0.55	2.33	2.71	0.02	12.17%	0.00	0.55%
Epping Forest SAC	C2_10	Tall	0.142	542756	198940	7.79	0.30	2.33	2.65	2.38	0.29	2.33	2.54	2.28	0.32	2.33	2.55	2.30	0.32	2.33	2.55	0.01	8.10%	0.00	0.61%
Epping Forest SAC	C2_20	Tall	0.142	542748	198934	6.04	0.21	2.33	2.57	1.83	0.21	2.33	2.49	1.77	0.23	2.33	2.49	1.79	0.23	2.33	2.49	0.01	6.56%	0.00	0.58%
Epping Forest SAC	C2_30	Tall	0.142	542741	198928	5.10	0.17	2.33	2.53	1.54	0.17	2.33	2.46	1.51	0.19	2.33	2.46	1.52	0.19	2.33	2.46	0.01	5.77%	0.00	0.42%
Epping Forest SAC	C2_40	Tall	0.142	542733	198921	4.51	0.15	2.33	2.50	1.36	0.15	2.33	2.44	1.34	0.16	2.33	2.45	1.35	0.16	2.33	2.45	0.01	5.26%	0.00	0.41%
Epping Forest SAC	C2_50	Tall	0.142	542725	198915	4.10	0.13	2.33	2.49	1.24	0.13	2.33	2.43	1.22	0.14	2.33	2.43	1.24	0.14	2.33	2.43	0.01	4.97%	0.00	0.55%
Epping Forest SAC	C2_60	Tall	0.142	542718	198909	3.81	0.12	2.33	2.47	1.15	0.12	2.33	2.42	1.14	0.13	2.33	2.43	1.15	0.13	2.33	2.43	0.01	4.66%	0.00	0.40%
Epping Forest SAC	C2_70	Tall	0.142	542710	198902	3.59	0.11	2.33	2.46	1.08	0.11	2.33	2.41	1.08	0.12	2.33	2.42	1.09	0.12	2.33	2.42	0.01	4.57%	0.00	0.40%
Epping Forest SAC	C2_80	Tall	0.142	542702	198896	3.41	0.10	2.33	2.46	1.03	0.10	2.33	2.41	1.03	0.11	2.33	2.41	1.04	0.11	2.33	2.41	0.01	4.38%	0.00	0.39%
Epping Forest SAC	C2_90	Tall	0.142	542694	198890	3.26	0.10	2.33	2.45	0.99	0.10	2.33	2.40	0.99	0.11	2.33	2.41	1.00	0.11	2.33	2.41	0.01	4.23%	0.00	0.39%
Epping Forest SAC	C2_100	Tall	0.142	542687	198883	3.14	0.09	2.33	2.45	0.95	0.09	2.33	2.40	0.96	0.10	2.33	2.41	0.97	0.10	2.33	2.41	0.01	4.25%	0.00	0.39%
Epping Forest SAC	C2_110	Tall	0.142	542679	198877	3.04	0.09	2.33	2.44	0.92	0.09	2.33	2.40	0.93	0.10	2.33	2.40	0.94	0.10	2.33	2.40	0.01	4.15%	0.00	0.39%
Epping Forest SAC	C2_120	Tall	0.142	542671	198871	2.96	0.08	2.33	2.44	0.89	0.09	2.33	2.40	0.90	0.10	2.33	2.40	0.92	0.10	2.33	2.40	0.01	4.20%	0.00	0.53%
Epping Forest SAC	C2_130	Tall	0.142	542664	198864	2.88	0.08	2.33	2.43	0.87	0.08	2.33	2.39	0.88	0.09	2.33	2.40	0.89	0.09	2.33	2.40	0.01	3.98%	0.00	0.39%
Epping Forest SAC	C2_140	Tall	0.142	542656	198858	2.82	0.08	2.33	2.43	0.85	0.08	2.33	2.39	0.86	0.09	2.33	2.40	0.88	0.09	2.33	2.40	0.01	4.06%	0.00	0.53%
Epping Forest SAC	C2_150	Tall	0.142	542648	198851	2.76	0.08	2.33	2.43	0.83	0.08	2.33	2.39	0.85	0.09	2.33	2.40	0.86	0.09	2.33	2.40	0.01	4.00%	0.00	0.39%
Epping Forest SAC	C2_160	Tall	0.142	542640	198845	2.71	0.08	2.33	2.43	0.82	0.08	2.33	2.39	0.83	0.09	2.33	2.39	0.85	0.09	2.33	2.40	0.01	3.94%	0.00	0.53%
Epping Forest SAC	C2_170	Tall	0.142	542633	198839	2.66	0.07	2.33	2.43	0.81	0.08	2.33	2.39	0.82	0.08	2.33	2.39	0.83	0.08	2.33	2.39	0.01	3.75%	0.00	0.38%
Epping Forest SAC	C2_180	Tall	0.142	542625	198832	2.62	0.07	2.33	2.42	0.79	0.07	2.33	2.39	0.81	0.08	2.33	2.39	0.82	0.08	2.33	2.39	0.01	3.85%	0.00	0.38%
Epping Forest SAC	C2_190	Tall	0.142	542617	198826	2.59	0.07	2.33	2.42	0.78	0.07	2.33	2.39	0.80	0.08	2.33	2.39	0.81	0.08	2.33	2.39	0.01	3.81%	0.00	0.38%
Epping Forest SAC	C2_200	Tall	0.142	542610	198820	2.55	0.07	2.33	2.42	0.77	0.07	2.33	2.39	0.79	0.08	2.33	2.39	0.80	0.08	2.33	2.39	0.01	3.77%	0.00	0.38%
Epping Forest SAC	C1_0	Tall	0.142	542707	199134	17.27	0.79	2.29	3.09	5.55	0.80	2.29	2.85	5.24	0.86	2.29	2.87	5.25	0.86	2.29	2.88	0.03	19.21%	0.00	0.68%
Epping Forest SAC	C1_10	Tall	0.142	542717	199136	11.21	0.46	2.29	2.78	3.51	0.46	2.29	2.62	3.34	0.50	2.29	2.64	3.36	0.50	2.29	2.64	0.02	12.45%	0.00	0.70%
Epping Forest SAC	C1_20	Tall	0.142	542727	199138	8.70	0.34	2.29	2.66	2.69	0.34	2.29	2.53	2.59	0.36	2.29	2.55	2.60	0.37	2.29	2.55	0.01	10.00%	0.00	0.51%
Epping Forest SAC	C1_30	Tall	0.142	542737	199140	7.32	0.27	2.29	2.59	2.25	0.27	2.29	2.49	2.18	0.29	2.29	2.50	2.19	0.29	2.29	2.50	0.01	8.71%	0.00	0.48%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	C1_40	Tall	0.142	542746	199142	6.43	0.23	2.29	2.55	1.97	0.23	2.29	2.46	1.92	0.25	2.29	2.47	1.93	0.25	2.29	2.47	0.01	7.94%	0.00	0.46%
Epping Forest SAC	C1_50	Tall	0.142	542756	199143	5.81	0.20	2.29	2.52	1.77	0.20	2.29	2.44	1.74	0.22	2.29	2.45	1.75	0.22	2.29	2.45	0.01	7.53%	0.00	0.45%
Epping Forest SAC	C1_60	Tall	0.142	542766	199145	5.35	0.18	2.29	2.50	1.63	0.18	2.29	2.42	1.61	0.20	2.29	2.43	1.62	0.20	2.29	2.44	0.01	7.16%	0.00	0.44%
Epping Forest SAC	C1_70	Tall	0.142	542776	199147	5.00	0.17	2.29	2.49	1.52	0.17	2.29	2.41	1.51	0.18	2.29	2.42	1.52	0.19	2.29	2.42	0.01	6.92%	0.00	0.44%
Epping Forest SAC	C1_80	Tall	0.142	542786	199149	4.72	0.16	2.29	2.47	1.43	0.16	2.29	2.41	1.43	0.17	2.29	2.42	1.44	0.17	2.29	2.42	0.01	6.76%	0.00	0.43%
Epping Forest SAC	C1_90	Tall	0.142	542796	199151	4.49	0.15	2.29	2.46	1.36	0.15	2.29	2.40	1.36	0.16	2.29	2.41	1.37	0.16	2.29	2.41	0.01	6.52%	0.00	0.43%
Epping Forest SAC	C1_100	Tall	0.142	542805	199152	4.29	0.14	2.29	2.45	1.30	0.14	2.29	2.39	1.31	0.15	2.29	2.40	1.32	0.15	2.29	2.40	0.01	6.47%	0.00	0.43%
Epping Forest SAC	C1_110	Tall	0.142	542815	199154	4.13	0.13	2.29	2.45	1.25	0.13	2.29	2.39	1.26	0.15	2.29	2.40	1.27	0.15	2.29	2.40	0.01	6.31%	0.00	0.42%
Epping Forest SAC	C1_120	Tall	0.142	542825	199156	3.99	0.13	2.29	2.44	1.21	0.13	2.29	2.39	1.22	0.14	2.29	2.39	1.23	0.14	2.29	2.39	0.01	6.17%	0.00	0.42%
Epping Forest SAC	C1_130	Tall	0.142	542835	199158	3.86	0.12	2.29	2.44	1.17	0.12	2.29	2.38	1.19	0.14	2.29	2.39	1.20	0.14	2.29	2.39	0.01	6.19%	0.00	0.42%
Epping Forest SAC	C1_140	Tall	0.142	542845	199160	3.75	0.12	2.29	2.43	1.14	0.12	2.29	2.38	1.16	0.13	2.29	2.39	1.17	0.13	2.29	2.39	0.01	6.09%	0.00	0.42%
Epping Forest SAC	C1_150	Tall	0.142	542855	199161	3.66	0.11	2.29	2.43	1.11	0.11	2.29	2.38	1.13	0.13	2.29	2.38	1.14	0.13	2.29	2.38	0.01	6.00%	0.00	0.41%
Epping Forest SAC	C1_160	Tall	0.142	542865	199163	3.57	0.11	2.29	2.42	1.08	0.11	2.29	2.37	1.10	0.12	2.29	2.38	1.12	0.12	2.29	2.38	0.01	6.07%	0.00	0.56%
Epping Forest SAC	C1_170	Tall	0.142	542874	199165	3.49	0.11	2.29	2.42	1.06	0.11	2.29	2.37	1.08	0.12	2.29	2.38	1.09	0.12	2.29	2.38	0.01	5.85%	0.00	0.41%
Epping Forest SAC	C1_180	Tall	0.142	542884	199167	3.42	0.10	2.29	2.42	1.03	0.11	2.29	2.37	1.06	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	5.94%	0.00	0.41%
Epping Forest SAC	C1_190	Tall	0.142	542894	199169	3.35	0.10	2.29	2.42	1.01	0.10	2.29	2.37	1.04	0.12	2.29	2.38	1.06	0.12	2.29	2.38	0.01	6.03%	0.00	0.55%
Epping Forest SAC	C1_200	Tall	0.142	542904	199170	3.29	0.10	2.29	2.41	1.00	0.10	2.29	2.37	1.03	0.11	2.29	2.37	1.04	0.11	2.29	2.37	0.01	5.83%	0.00	0.41%
Epping Forest SAC	B1_0	Tall	0.142	542933	199391	11.54	0.60	2.29	2.86	3.66	0.61	2.29	2.70	4.55	0.81	2.29	2.83	4.61	0.81	2.29	2.84	0.13	94.49%	0.00	2.36%
Epping Forest SAC	B1_10	Tall	0.142	542933	199381	7.15	0.31	2.29	2.61	2.21	0.31	2.29	2.51	2.64	0.41	2.29	2.57	2.67	0.41	2.29	2.57	0.06	43.70%	0.00	1.22%
Epping Forest SAC	B1_20	Tall	0.142	542933	199371	5.72	0.23	2.29	2.53	1.76	0.23	2.29	2.45	2.04	0.29	2.29	2.49	2.06	0.29	2.29	2.49	0.04	28.66%	0.00	0.86%
Epping Forest SAC	B1_30	Tall	0.142	542933	199361	5.01	0.19	2.29	2.50	1.53	0.19	2.29	2.43	1.74	0.23	2.29	2.46	1.76	0.23	2.29	2.46	0.03	21.70%	0.00	0.76%
Epping Forest SAC	B1_40	Tall	0.142	542933	199351	4.58	0.16	2.29	2.47	1.40	0.16	2.29	2.41	1.56	0.20	2.29	2.43	1.58	0.20	2.29	2.43	0.02	17.56%	0.00	0.71%
Epping Forest SAC	B1_50	Tall	0.142	542933	199341	4.29	0.15	2.29	2.46	1.30	0.15	2.29	2.40	1.44	0.18	2.29	2.42	1.46	0.18	2.29	2.42	0.02	15.06%	0.00	0.67%
Epping Forest SAC	B1_60	Tall	0.142	542933	199331	4.08	0.14	2.29	2.45	1.24	0.14	2.29	2.39	1.36	0.17	2.29	2.41	1.37	0.17	2.29	2.41	0.02	13.08%	0.00	0.50%
Epping Forest SAC	B1_70	Tall	0.142	542933	199321	3.92	0.13	2.29	2.44	1.19	0.13	2.29	2.39	1.29	0.16	2.29	2.40	1.31	0.16	2.29	2.40	0.02	11.80%	0.00	0.63%
Epping Forest SAC	B1_80	Tall	0.142	542933	199311	3.79	0.12	2.29	2.44	1.15	0.12	2.29	2.38	1.24	0.15	2.29	2.40	1.26	0.15	2.29	2.40	0.02	10.78%	0.00	0.61%
Epping Forest SAC	B1_90	Tall	0.142	542933	199301	3.69	0.12	2.29	2.43	1.12	0.12	2.29	2.38	1.20	0.14	2.29	2.39	1.21	0.14	2.29	2.39	0.01	9.81%	0.00	0.46%
Epping Forest SAC	B1_100	Tall	0.142	542933	199291	3.60	0.11	2.29	2.43	1.09	0.12	2.29	2.38	1.17	0.14	2.29	2.39	1.18	0.14	2.29	2.39	0.01	9.24%	0.00	0.45%
Epping Forest SAC	B1_110	Tall	0.142	542933	199281	3.53	0.11	2.29	2.42	1.07	0.11	2.29	2.37	1.14	0.13	2.29	2.39	1.15	0.13	2.29	2.39	0.01	8.63%	0.00	0.44%
Epping Forest SAC	B1_120	Tall	0.142	542933	199271	3.47	0.11	2.29	2.42	1.05	0.11	2.29	2.37	1.11	0.13	2.29	2.38	1.13	0.13	2.29	2.38	0.01	8.24%	0.00	0.58%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	B1_130	Tall	0.142	542933	199261	3.41	0.11	2.29	2.42	1.03	0.11	2.29	2.37	1.09	0.12	2.29	2.38	1.10	0.12	2.29	2.38	0.01	7.76%	0.00	0.43%
Epping Forest SAC	B1_140	Tall	0.142	542933	199251	3.37	0.10	2.29	2.42	1.02	0.10	2.29	2.37	1.07	0.12	2.29	2.38	1.08	0.12	2.29	2.38	0.01	7.33%	0.00	0.43%
Epping Forest SAC	B1_150	Tall	0.142	542933	199241	3.32	0.10	2.29	2.41	1.01	0.10	2.29	2.37	1.05	0.12	2.29	2.38	1.07	0.12	2.29	2.38	0.01	7.08%	0.00	0.57%
Epping Forest SAC	B1_160	Tall	0.142	542933	199231	3.29	0.10	2.29	2.41	0.99	0.10	2.29	2.37	1.04	0.12	2.29	2.38	1.05	0.12	2.29	2.38	0.01	6.86%	0.00	0.42%
Epping Forest SAC	B1_170	Tall	0.142	542933	199221	3.25	0.10	2.29	2.41	0.98	0.10	2.29	2.37	1.03	0.11	2.29	2.37	1.04	0.11	2.29	2.37	0.01	6.66%	0.00	0.42%
Epping Forest SAC	B1_180	Tall	0.142	542933	199211	3.22	0.10	2.29	2.41	0.97	0.10	2.29	2.36	1.02	0.11	2.29	2.37	1.03	0.11	2.29	2.37	0.01	6.49%	0.00	0.41%
Epping Forest SAC	B1_190	Tall	0.142	542933	199201	3.20	0.10	2.29	2.41	0.97	0.10	2.29	2.36	1.01	0.11	2.29	2.37	1.02	0.11	2.29	2.37	0.01	6.18%	0.00	0.41%
Epping Forest SAC	B1_200	Tall	0.142	542933	199191	3.17	0.09	2.29	2.41	0.96	0.10	2.29	2.36	1.00	0.11	2.29	2.37	1.01	0.11	2.29	2.37	0.01	6.04%	0.00	0.41%
Epping Forest SAC	P_0	Tall	0.142	542741	199369	14.02	0.64	2.29	2.93	4.46	0.64	2.29	2.74	4.70	0.76	2.29	2.81	4.73	0.76	2.29	2.81	0.07	49.47%	0.00	1.29%
Epping Forest SAC	P_10	Tall	0.142	542748	199363	11.41	0.49	2.29	2.80	3.58	0.49	2.29	2.64	3.75	0.58	2.29	2.69	3.77	0.58	2.29	2.69	0.05	35.54%	0.00	0.96%
Epping Forest SAC	P_20	Tall	0.142	542756	199356	9.68	0.40	2.29	2.71	3.02	0.40	2.29	2.57	3.14	0.46	2.29	2.61	3.16	0.46	2.29	2.61	0.04	27.61%	0.00	0.86%
Epping Forest SAC	P_30	Tall	0.142	542763	199350	8.46	0.34	2.29	2.65	2.62	0.34	2.29	2.53	2.72	0.39	2.29	2.56	2.74	0.39	2.29	2.56	0.03	22.79%	0.00	0.79%
Epping Forest SAC	P_40	Tall	0.142	542771	199343	7.55	0.29	2.29	2.61	2.33	0.29	2.29	2.50	2.41	0.34	2.29	2.53	2.43	0.34	2.29	2.53	0.03	19.41%	0.00	0.75%
Epping Forest SAC	P_50	Tall	0.142	542778	199337	6.85	0.26	2.29	2.57	2.11	0.26	2.29	2.48	2.19	0.30	2.29	2.50	2.20	0.30	2.29	2.50	0.02	17.05%	0.00	0.57%
Epping Forest SAC	P_60	Tall	0.142	542786	199330	6.31	0.23	2.29	2.55	1.93	0.23	2.29	2.46	2.01	0.27	2.29	2.48	2.02	0.27	2.29	2.48	0.02	15.38%	0.00	0.55%
Epping Forest SAC	P_70	Tall	0.142	542794	199323	5.88	0.21	2.29	2.53	1.80	0.21	2.29	2.44	1.87	0.24	2.29	2.46	1.88	0.24	2.29	2.46	0.02	13.95%	0.00	0.53%
Epping Forest SAC	P_80	Tall	0.142	542801	199317	5.52	0.19	2.29	2.51	1.68	0.19	2.29	2.43	1.75	0.22	2.29	2.45	1.76	0.22	2.29	2.45	0.02	12.90%	0.00	0.51%
Epping Forest SAC	P_90	Tall	0.142	542809	199310	5.21	0.18	2.29	2.50	1.59	0.18	2.29	2.42	1.65	0.21	2.29	2.44	1.67	0.21	2.29	2.44	0.02	12.05%	0.00	0.64%
Epping Forest SAC	P_100	Tall	0.142	542816	199304	4.96	0.17	2.29	2.49	1.51	0.17	2.29	2.42	1.57	0.20	2.29	2.43	1.58	0.20	2.29	2.43	0.02	11.19%	0.00	0.49%
Epping Forest SAC	P_110	Tall	0.142	542824	199297	4.73	0.16	2.29	2.48	1.44	0.16	2.29	2.41	1.50	0.18	2.29	2.42	1.51	0.18	2.29	2.42	0.02	10.58%	0.00	0.48%
Epping Forest SAC	P_120	Tall	0.142	542831	199290	4.54	0.15	2.29	2.47	1.38	0.15	2.29	2.40	1.43	0.17	2.29	2.42	1.45	0.18	2.29	2.42	0.01	10.05%	0.00	0.61%
Epping Forest SAC	P_130	Tall	0.142	542839	199284	4.37	0.14	2.29	2.46	1.33	0.14	2.29	2.40	1.38	0.17	2.29	2.41	1.39	0.17	2.29	2.41	0.01	9.44%	0.00	0.46%
Epping Forest SAC	P_140	Tall	0.142	542846	199277	4.22	0.14	2.29	2.45	1.28	0.14	2.29	2.39	1.33	0.16	2.29	2.41	1.35	0.16	2.29	2.41	0.01	9.17%	0.00	0.60%
Epping Forest SAC	P_150	Tall	0.142	542854	199271	4.08	0.13	2.29	2.45	1.24	0.13	2.29	2.39	1.29	0.15	2.29	2.40	1.30	0.15	2.29	2.40	0.01	8.67%	0.00	0.45%
Epping Forest SAC	P_160	Tall	0.142	542861	199264	3.96	0.13	2.29	2.44	1.20	0.13	2.29	2.39	1.25	0.15	2.29	2.40	1.26	0.15	2.29	2.40	0.01	8.34%	0.00	0.44%
Epping Forest SAC	P_170	Tall	0.142	542869	199258	3.85	0.12	2.29	2.44	1.17	0.12	2.29	2.38	1.21	0.14	2.29	2.39	1.23	0.14	2.29	2.39	0.01	8.05%	0.00	0.58%
Epping Forest SAC	P_180	Tall	0.142	542876	199251	3.75	0.12	2.29	2.43	1.13	0.12	2.29	2.38	1.18	0.14	2.29	2.39	1.19	0.14	2.29	2.39	0.01	7.78%	0.00	0.44%
Epping Forest SAC	P_190	Tall	0.142	542884	199244	3.65	0.11	2.29	2.43	1.11	0.12	2.29	2.38	1.15	0.13	2.29	2.39	1.16	0.13	2.29	2.39	0.01	7.39%	0.00	0.43%
Epping Forest SAC	P_200	Tall	0.142	542892	199238	3.57	0.11	2.29	2.42	1.08	0.11	2.29	2.37	1.12	0.13	2.29	2.38	1.14	0.13	2.29	2.38	0.01	7.31%	0.00	0.57%
Epping Forest SAC	E1_0	Tall	0.142	542229	199406	28.21	1.50	2.29	3.70	9.30	1.56	2.29	3.35	9.57	1.79	2.29	3.48	9.64	1.79	2.29	3.48	0.14	96.12%	0.00	3.48%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	E1_10	Tall	0.142	542229	199396	13.17	0.57	2.29	2.88	4.04	0.58	2.29	2.69	4.18	0.66	2.29	2.74	4.21	0.67	2.29	2.75	0.05	36.29%	0.00	1.48%
Epping Forest SAC	E1_20	Tall	0.142	542229	199386	9.04	0.36	2.29	2.67	2.72	0.36	2.29	2.54	2.81	0.41	2.29	2.57	2.84	0.41	2.29	2.58	0.03	22.44%	0.00	1.15%
Epping Forest SAC	E1_30	Tall	0.142	542229	199376	7.13	0.26	2.29	2.58	2.12	0.26	2.29	2.48	2.20	0.30	2.29	2.50	2.22	0.30	2.29	2.50	0.02	16.61%	0.00	0.86%
Epping Forest SAC	E1_40	Tall	0.142	542229	199366	6.04	0.21	2.29	2.53	1.79	0.21	2.29	2.44	1.85	0.24	2.29	2.46	1.87	0.24	2.29	2.46	0.02	13.36%	0.00	0.78%
Epping Forest SAC	E1_50	Tall	0.142	542230	199356	5.34	0.18	2.29	2.50	1.58	0.18	2.29	2.42	1.64	0.21	2.29	2.44	1.65	0.21	2.29	2.44	0.02	11.39%	0.00	0.58%
Epping Forest SAC	E1_60	Tall	0.142	542230	199346	4.85	0.16	2.29	2.48	1.43	0.16	2.29	2.41	1.49	0.18	2.29	2.42	1.50	0.18	2.29	2.42	0.01	10.18%	0.00	0.55%
Epping Forest SAC	E1_70	Tall	0.142	542230	199336	4.50	0.15	2.29	2.46	1.33	0.15	2.29	2.40	1.38	0.17	2.29	2.41	1.40	0.17	2.29	2.41	0.01	9.33%	0.00	0.67%
Epping Forest SAC	E1_80	Tall	0.142	542230	199326	4.23	0.14	2.29	2.45	1.25	0.14	2.29	2.39	1.30	0.15	2.29	2.40	1.32	0.16	2.29	2.40	0.01	8.71%	0.00	0.65%
Epping Forest SAC	E1_90	Tall	0.142	542230	199316	4.03	0.13	2.29	2.44	1.19	0.13	2.29	2.39	1.24	0.15	2.29	2.40	1.25	0.15	2.29	2.40	0.01	8.11%	0.00	0.49%
Epping Forest SAC	E1_100	Tall	0.142	542230	199306	3.87	0.12	2.29	2.44	1.14	0.12	2.29	2.38	1.19	0.14	2.29	2.39	1.21	0.14	2.29	2.39	0.01	7.91%	0.00	0.62%
Epping Forest SAC	E1_110	Tall	0.142	542230	199296	3.75	0.12	2.29	2.43	1.11	0.12	2.29	2.38	1.16	0.13	2.29	2.39	1.17	0.14	2.29	2.39	0.01	7.53%	0.00	0.46%
Epping Forest SAC	E1_120	Tall	0.142	542231	199286	3.67	0.11	2.29	2.43	1.09	0.12	2.29	2.38	1.13	0.13	2.29	2.39	1.15	0.13	2.29	2.39	0.01	7.38%	0.00	0.59%
Epping Forest SAC	E1_130	Tall	0.142	542231	199276	3.61	0.11	2.29	2.43	1.07	0.11	2.29	2.38	1.12	0.13	2.29	2.39	1.13	0.13	2.29	2.39	0.01	7.32%	0.00	0.43%
Epping Forest SAC	E1_140	Tall	0.142	542231	199266	3.61	0.12	2.29	2.43	1.07	0.12	2.29	2.38	1.12	0.13	2.29	2.39	1.13	0.13	2.29	2.39	0.01	7.40%	0.00	0.42%
Epping Forest SAC	E1_150	Tall	0.142	542231	199256	3.67	0.12	2.29	2.43	1.10	0.12	2.29	2.38	1.14	0.14	2.29	2.39	1.15	0.14	2.29	2.39	0.01	7.57%	0.00	0.39%
Epping Forest SAC	E1_160	Tall	0.142	542231	199246	3.88	0.13	2.29	2.44	1.17	0.14	2.29	2.39	1.21	0.16	2.29	2.40	1.22	0.16	2.29	2.40	0.01	8.45%	0.00	0.35%
Epping Forest SAC	E1_170	Tall	0.142	542231	199236	4.71	0.19	2.29	2.49	1.44	0.19	2.29	2.42	1.48	0.22	2.29	2.44	1.49	0.22	2.29	2.44	0.02	11.69%	0.00	0.21%
Epping Forest SAC	E1_180	Tall	0.142	542231	199226	5.33	0.23	2.29	2.52	1.65	0.23	2.29	2.45	1.69	0.26	2.29	2.47	1.70	0.26	2.29	2.47	0.02	14.04%	0.00	0.11%
Epping Forest SAC	E1_190	Tall	0.142	542232	199216	3.86	0.13	2.29	2.44	1.17	0.14	2.29	2.39	1.21	0.16	2.29	2.40	1.22	0.16	2.29	2.40	0.01	8.46%	0.00	0.32%
Epping Forest SAC	E1_200	Tall	0.142	542232	199206	3.45	0.11	2.29	2.42	1.04	0.11	2.29	2.37	1.08	0.13	2.29	2.38	1.09	0.13	2.29	2.38	0.01	7.08%	0.00	0.37%
Epping Forest SAC	E2_0	Tall	0.142	542412	199431	33.16	1.86	2.29	4.00	10.86	1.88	2.29	3.56	11.19	2.16	2.29	3.72	11.26	2.17	2.29	3.72	0.17	116.45%	0.01	4.01%
Epping Forest SAC	E2_10	Tall	0.142	542412	199441	15.09	0.71	2.29	2.99	4.59	0.71	2.29	2.78	4.74	0.81	2.29	2.84	4.78	0.81	2.29	2.84	0.06	44.15%	0.00	1.82%
Epping Forest SAC	E2_20	Tall	0.142	542412	199451	10.28	0.44	2.29	2.75	3.07	0.44	2.29	2.60	3.18	0.50	2.29	2.63	3.20	0.50	2.29	2.64	0.04	27.47%	0.00	1.12%
Epping Forest SAC	E2_30	Tall	0.142	542412	199461	8.07	0.33	2.29	2.64	2.39	0.32	2.29	2.52	2.48	0.37	2.29	2.55	2.50	0.37	2.29	2.55	0.03	20.48%	0.00	0.95%
Epping Forest SAC	E2_40	Tall	0.142	542412	199471	6.81	0.26	2.29	2.58	2.01	0.26	2.29	2.48	2.09	0.30	2.29	2.50	2.11	0.30	2.29	2.50	0.02	16.67%	0.00	0.85%
Epping Forest SAC	E2_50	Tall	0.142	542412	199481	5.99	0.22	2.29	2.54	1.77	0.22	2.29	2.45	1.83	0.26	2.29	2.47	1.85	0.26	2.29	2.47	0.02	14.10%	0.00	0.79%
Epping Forest SAC	E2_60	Tall	0.142	542412	199491	5.42	0.20	2.29	2.51	1.60	0.20	2.29	2.43	1.66	0.23	2.29	2.45	1.68	0.23	2.29	2.45	0.02	12.54%	0.00	0.75%
Epping Forest SAC	E2_70	Tall	0.142	542412	199501	5.00	0.18	2.29	2.49	1.47	0.18	2.29	2.42	1.53	0.20	2.29	2.43	1.55	0.20	2.29	2.44	0.02	11.43%	0.00	0.73%
Epping Forest SAC	E2_80	Tall	0.142	542412	199511	4.68	0.16	2.29	2.48	1.38	0.16	2.29	2.41	1.43	0.19	2.29	2.42	1.45	0.19	2.29	2.42	0.01	10.44%	0.00	0.70%
Epping Forest SAC	E2_90	Tall	0.142	542412	199521	4.43	0.15	2.29	2.47	1.30	0.15	2.29	2.40	1.36	0.17	2.29	2.41	1.37	0.18	2.29	2.42	0.01	9.79%	0.00	0.54%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	E2_100	Tall	0.142	542412	199531	4.23	0.14	2.29	2.46	1.24	0.14	2.29	2.40	1.30	0.16	2.29	2.41	1.31	0.17	2.29	2.41	0.01	9.27%	0.00	0.53%
Epping Forest SAC	E2_110	Tall	0.142	542412	199541	4.06	0.14	2.29	2.45	1.19	0.14	2.29	2.39	1.25	0.16	2.29	2.40	1.26	0.16	2.29	2.40	0.01	8.85%	0.00	0.52%
Epping Forest SAC	E2_120	Tall	0.142	542412	199551	3.93	0.13	2.29	2.44	1.15	0.13	2.29	2.39	1.20	0.15	2.29	2.40	1.22	0.15	2.29	2.40	0.01	8.50%	0.00	0.66%
Epping Forest SAC	E2_130	Tall	0.142	542412	199561	3.81	0.13	2.29	2.44	1.12	0.13	2.29	2.38	1.17	0.14	2.29	2.39	1.18	0.14	2.29	2.39	0.01	8.06%	0.00	0.51%
Epping Forest SAC	E2_140	Tall	0.142	542412	199571	3.71	0.12	2.29	2.43	1.09	0.12	2.29	2.38	1.14	0.14	2.29	2.39	1.15	0.14	2.29	2.39	0.01	7.82%	0.00	0.50%
Epping Forest SAC	E2_150	Tall	0.142	542412	199581	3.62	0.12	2.29	2.43	1.06	0.12	2.29	2.38	1.11	0.13	2.29	2.39	1.12	0.14	2.29	2.39	0.01	7.61%	0.00	0.50%
Epping Forest SAC	E2_160	Tall	0.142	542412	199591	3.55	0.11	2.29	2.43	1.04	0.12	2.29	2.38	1.09	0.13	2.29	2.39	1.10	0.13	2.29	2.39	0.01	7.43%	0.00	0.49%
Epping Forest SAC	E2_170	Tall	0.142	542412	199601	3.48	0.11	2.29	2.42	1.02	0.11	2.29	2.37	1.07	0.13	2.29	2.38	1.08	0.13	2.29	2.38	0.01	7.27%	0.00	0.49%
Epping Forest SAC	E2_180	Tall	0.142	542412	199611	3.43	0.11	2.29	2.42	1.00	0.11	2.29	2.37	1.05	0.13	2.29	2.38	1.06	0.13	2.29	2.38	0.01	7.14%	0.00	0.49%
Epping Forest SAC	E2_190	Tall	0.142	542412	199621	3.38	0.11	2.29	2.42	0.99	0.11	2.29	2.37	1.03	0.12	2.29	2.38	1.05	0.12	2.29	2.38	0.01	7.02%	0.00	0.63%
Epping Forest SAC	E2_200	Tall	0.142	542412	199631	3.34	0.11	2.29	2.42	0.98	0.11	2.29	2.37	1.02	0.12	2.29	2.38	1.04	0.12	2.29	2.38	0.01	6.92%	0.00	0.63%
Epping Forest SAC	A1_0	Tall	0.142	542878	199591	14.63	0.88	2.29	3.08	4.91	0.88	2.29	2.88	4.96	1.02	2.29	2.96	4.97	1.02	2.29	2.96	0.08	56.46%	0.00	-0.03%
Epping Forest SAC	A1_10	Tall	0.142	542870	199597	8.13	0.41	2.29	2.68	2.61	0.41	2.29	2.57	2.67	0.47	2.29	2.61	2.68	0.47	2.29	2.61	0.04	26.71%	0.00	0.26%
Epping Forest SAC	A1_20	Tall	0.142	542862	199604	6.22	0.28	2.29	2.57	1.96	0.28	2.29	2.49	2.02	0.32	2.29	2.51	2.03	0.33	2.29	2.51	0.03	18.76%	0.00	0.34%
Epping Forest SAC	A1_30	Tall	0.142	542854	199610	5.30	0.22	2.29	2.52	1.65	0.22	2.29	2.45	1.71	0.26	2.29	2.47	1.72	0.26	2.29	2.47	0.02	15.10%	0.00	0.37%
Epping Forest SAC	A1_40	Tall	0.142	542847	199616	4.75	0.19	2.29	2.49	1.47	0.19	2.29	2.43	1.52	0.22	2.29	2.44	1.53	0.22	2.29	2.44	0.02	12.86%	0.00	0.39%
Epping Forest SAC	A1_50	Tall	0.142	542839	199623	4.40	0.17	2.29	2.47	1.35	0.17	2.29	2.41	1.40	0.20	2.29	2.43	1.41	0.20	2.29	2.43	0.02	11.50%	0.00	0.40%
Epping Forest SAC	A1_60	Tall	0.142	542831	199629	4.14	0.15	2.29	2.46	1.26	0.16	2.29	2.40	1.32	0.18	2.29	2.42	1.33	0.18	2.29	2.42	0.02	10.68%	0.00	0.41%
Epping Forest SAC	A1_70	Tall	0.142	542823	199635	3.95	0.14	2.29	2.45	1.20	0.14	2.29	2.39	1.25	0.17	2.29	2.41	1.26	0.17	2.29	2.41	0.01	9.82%	0.00	0.42%
Epping Forest SAC	A1_80	Tall	0.142	542815	199641	3.80	0.14	2.29	2.44	1.15	0.14	2.29	2.39	1.20	0.16	2.29	2.40	1.21	0.16	2.29	2.40	0.01	9.27%	0.00	0.42%
Epping Forest SAC	A1_90	Tall	0.142	542808	199648	3.68	0.13	2.29	2.44	1.11	0.13	2.29	2.38	1.16	0.15	2.29	2.40	1.17	0.15	2.29	2.40	0.01	8.82%	0.00	0.43%
Epping Forest SAC	A1_100	Tall	0.142	542800	199654	3.59	0.12	2.29	2.43	1.08	0.12	2.29	2.38	1.13	0.14	2.29	2.39	1.14	0.14	2.29	2.39	0.01	8.46%	0.00	0.43%
Epping Forest SAC	A1_110	Tall	0.142	542792	199660	3.51	0.12	2.29	2.43	1.05	0.12	2.29	2.38	1.10	0.14	2.29	2.39	1.11	0.14	2.29	2.39	0.01	8.16%	0.00	0.43%
Epping Forest SAC	A1_120	Tall	0.142	542784	199667	3.44	0.12	2.29	2.42	1.03	0.12	2.29	2.38	1.08	0.13	2.29	2.39	1.09	0.13	2.29	2.39	0.01	7.91%	0.00	0.43%
Epping Forest SAC	A1_130	Tall	0.142	542777	199673	3.38	0.11	2.29	2.42	1.01	0.11	2.29	2.37	1.06	0.13	2.29	2.38	1.07	0.13	2.29	2.38	0.01	7.69%	0.00	0.44%
Epping Forest SAC	A1_140	Tall	0.142	542769	199679	3.33	0.11	2.29	2.42	0.99	0.11	2.29	2.37	1.04	0.13	2.29	2.38	1.05	0.13	2.29	2.38	0.01	7.50%	0.00	0.44%
Epping Forest SAC	A1_150	Tall	0.142	542761	199685	3.29	0.11	2.29	2.42	0.98	0.11	2.29	2.37	1.02	0.12	2.29	2.38	1.04	0.13	2.29	2.38	0.01	7.34%	0.00	0.58%
Epping Forest SAC	A1_160	Tall	0.142	542753	199692	3.25	0.11	2.29	2.42	0.96	0.11	2.29	2.37	1.01	0.12	2.29	2.38	1.02	0.12	2.29	2.38	0.01	7.19%	0.00	0.44%
Epping Forest SAC	A1_170	Tall	0.142	542745	199698	3.21	0.10	2.29	2.41	0.95	0.11	2.29	2.37	1.00	0.12	2.29	2.38	1.01	0.12	2.29	2.38	0.01	7.07%	0.00	0.44%
Epping Forest SAC	A1_180	Tall	0.142	542738	199704	3.18	0.10	2.29	2.41	0.94	0.10	2.29	2.37	0.99	0.12	2.29	2.38	1.00	0.12	2.29	2.38	0.01	6.96%	0.00	0.44%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	A1_190	Tall	0.142	542730	199711	3.16	0.10	2.29	2.41	0.93	0.10	2.29	2.37	0.98	0.12	2.29	2.37	0.99	0.12	2.29	2.38	0.01	6.86%	0.00	0.44%
Epping Forest SAC	A1_200	Tall	0.142	542722	199717	3.13	0.10	2.29	2.41	0.93	0.10	2.29	2.37	0.97	0.12	2.29	2.37	0.98	0.12	2.29	2.37	0.01	6.63%	0.00	0.44%
Epping Forest SAC	B2_0	Tall	0.142	543179	199461	11.69	0.64	2.25	2.84	3.66	0.64	2.25	2.68	4.63	0.86	2.25	2.82	4.69	0.87	2.25	2.83	0.15	104.18%	0.00	2.53%
Epping Forest SAC	B2_10	Tall	0.142	543175	199470	7.14	0.33	2.25	2.58	2.19	0.33	2.25	2.48	2.69	0.44	2.25	2.55	2.72	0.45	2.25	2.55	0.07	51.18%	0.00	1.34%
Epping Forest SAC	B2_20	Tall	0.142	543171	199479	5.56	0.24	2.25	2.50	1.69	0.24	2.25	2.42	2.03	0.31	2.25	2.46	2.06	0.31	2.25	2.47	0.05	34.19%	0.00	1.09%
Epping Forest SAC	B2_30	Tall	0.142	543168	199489	4.78	0.19	2.25	2.45	1.45	0.19	2.25	2.39	1.70	0.25	2.25	2.42	1.73	0.25	2.25	2.42	0.04	25.80%	0.00	0.97%
Epping Forest SAC	B2_40	Tall	0.142	543164	199498	4.31	0.16	2.25	2.43	1.30	0.17	2.25	2.37	1.51	0.21	2.25	2.40	1.53	0.21	2.25	2.40	0.03	20.98%	0.00	0.75%
Epping Forest SAC	B2_50	Tall	0.142	543160	199507	4.01	0.15	2.25	2.41	1.21	0.15	2.25	2.36	1.39	0.19	2.25	2.38	1.40	0.19	2.25	2.38	0.03	17.76%	0.00	0.56%
Epping Forest SAC	B2_60	Tall	0.142	543157	199517	3.81	0.14	2.25	2.40	1.15	0.14	2.25	2.35	1.30	0.17	2.25	2.37	1.32	0.17	2.25	2.37	0.02	15.66%	0.00	0.67%
Epping Forest SAC	B2_70	Tall	0.142	543153	199526	3.66	0.13	2.25	2.40	1.10	0.13	2.25	2.34	1.24	0.16	2.25	2.36	1.25	0.16	2.25	2.36	0.02	14.07%	0.00	0.51%
Epping Forest SAC	B2_80	Tall	0.142	543149	199535	3.56	0.12	2.25	2.39	1.07	0.12	2.25	2.34	1.19	0.15	2.25	2.36	1.21	0.15	2.25	2.36	0.02	12.96%	0.00	0.63%
Epping Forest SAC	B2_90	Tall	0.142	543146	199545	3.49	0.12	2.25	2.39	1.05	0.12	2.25	2.34	1.16	0.14	2.25	2.35	1.17	0.15	2.25	2.35	0.02	11.94%	0.00	0.48%
Epping Forest SAC	B2_100	Tall	0.142	543142	199554	3.43	0.12	2.25	2.38	1.03	0.12	2.25	2.34	1.13	0.14	2.25	2.35	1.15	0.14	2.25	2.35	0.02	11.37%	0.00	0.61%
Epping Forest SAC	B2_110	Tall	0.142	543138	199563	3.39	0.11	2.25	2.38	1.02	0.11	2.25	2.33	1.12	0.14	2.25	2.35	1.13	0.14	2.25	2.35	0.02	10.79%	0.00	0.46%
Epping Forest SAC	B2_120	Tall	0.142	543135	199573	3.37	0.11	2.25	2.38	1.02	0.11	2.25	2.33	1.10	0.14	2.25	2.35	1.12	0.14	2.25	2.35	0.01	10.30%	0.00	0.59%
Epping Forest SAC	B2_130	Tall	0.142	543131	199582	3.36	0.11	2.25	2.38	1.01	0.11	2.25	2.33	1.10	0.13	2.25	2.35	1.11	0.13	2.25	2.35	0.01	10.03%	0.00	0.44%
Epping Forest SAC	B2_140	Tall	0.142	543127	199591	3.36	0.11	2.25	2.38	1.01	0.11	2.25	2.33	1.09	0.13	2.25	2.35	1.11	0.13	2.25	2.35	0.01	9.83%	0.00	0.58%
Epping Forest SAC	B2_150	Tall	0.142	543124	199600	3.37	0.11	2.25	2.38	1.02	0.11	2.25	2.33	1.09	0.13	2.25	2.35	1.10	0.13	2.25	2.35	0.01	9.40%	0.00	0.43%
Epping Forest SAC	B2_160	Tall	0.142	543120	199610	3.39	0.11	2.25	2.38	1.02	0.11	2.25	2.33	1.09	0.13	2.25	2.35	1.11	0.13	2.25	2.35	0.01	9.45%	0.00	0.57%
Epping Forest SAC	B2_170	Tall	0.142	543116	199619	3.41	0.11	2.25	2.38	1.03	0.11	2.25	2.33	1.10	0.13	2.25	2.35	1.11	0.14	2.25	2.35	0.01	9.27%	0.00	0.42%
Epping Forest SAC	B2_180	Tall	0.142	543113	199628	3.45	0.12	2.25	2.38	1.04	0.12	2.25	2.34	1.11	0.14	2.25	2.35	1.12	0.14	2.25	2.35	0.01	9.27%	0.00	0.42%
Epping Forest SAC	B2_190	Tall	0.142	543109	199638	3.50	0.12	2.25	2.39	1.06	0.12	2.25	2.34	1.13	0.14	2.25	2.35	1.14	0.14	2.25	2.35	0.01	9.33%	0.00	0.41%
Epping Forest SAC	B2_200	Tall	0.142	543105	199647	3.57	0.12	2.25	2.39	1.08	0.12	2.25	2.34	1.14	0.14	2.25	2.35	1.16	0.14	2.25	2.35	0.01	9.44%	0.00	0.55%
Epping Forest SAC	B2a_0	Tall	0.142	543298	199479	12.73	0.71	2.25	2.91	4.00	0.71	2.25	2.73	5.10	0.97	2.25	2.89	5.17	0.97	2.25	2.90	0.17	118.42%	0.00	2.88%
Epping Forest SAC	B2a_10	Tall	0.142	543295	199489	7.12	0.34	2.25	2.58	2.18	0.34	2.25	2.48	2.70	0.45	2.25	2.55	2.74	0.45	2.25	2.56	0.07	52.64%	0.00	1.50%
Epping Forest SAC	B2a_20	Tall	0.142	543293	199499	5.41	0.23	2.25	2.49	1.65	0.23	2.25	2.41	1.99	0.30	2.25	2.46	2.01	0.31	2.25	2.46	0.05	33.86%	0.00	0.94%
Epping Forest SAC	B2a_30	Tall	0.142	543291	199509	4.60	0.18	2.25	2.45	1.39	0.18	2.25	2.38	1.65	0.24	2.25	2.42	1.67	0.24	2.25	2.42	0.04	25.45%	0.00	0.82%
Epping Forest SAC	B2a_40	Tall	0.142	543289	199518	4.14	0.16	2.25	2.42	1.25	0.16	2.25	2.36	1.46	0.20	2.25	2.39	1.48	0.20	2.25	2.39	0.03	20.65%	0.00	0.75%
Epping Forest SAC	B2a_50	Tall	0.142	543286	199528	3.84	0.14	2.25	2.41	1.16	0.14	2.25	2.35	1.33	0.18	2.25	2.38	1.35	0.18	2.25	2.38	0.02	17.49%	0.00	0.70%
Epping Forest SAC	B2a_60	Tall	0.142	543284	199538	3.63	0.13	2.25	2.40	1.09	0.13	2.25	2.34	1.25	0.16	2.25	2.37	1.26	0.16	2.25	2.37	0.02	15.41%	0.00	0.53%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	B2a_70	Tall	0.142	543282	199548	3.48	0.12	2.25	2.39	1.05	0.12	2.25	2.34	1.18	0.15	2.25	2.36	1.20	0.15	2.25	2.36	0.02	13.82%	0.00	0.65%
Epping Forest SAC	B2a_80	Tall	0.142	543280	199557	3.36	0.11	2.25	2.38	1.01	0.12	2.25	2.34	1.13	0.14	2.25	2.35	1.15	0.14	2.25	2.35	0.02	12.70%	0.00	0.63%
Epping Forest SAC	B2a_90	Tall	0.142	543277	199567	3.28	0.11	2.25	2.38	0.98	0.11	2.25	2.33	1.10	0.14	2.25	2.35	1.11	0.14	2.25	2.35	0.02	11.80%	0.00	0.48%
Epping Forest SAC	B2a_100	Tall	0.142	543275	199577	3.21	0.11	2.25	2.38	0.96	0.11	2.25	2.33	1.07	0.13	2.25	2.34	1.08	0.13	2.25	2.35	0.02	11.05%	0.00	0.47%
Epping Forest SAC	B2a_110	Tall	0.142	543273	199587	3.16	0.10	2.25	2.37	0.95	0.11	2.25	2.33	1.05	0.13	2.25	2.34	1.06	0.13	2.25	2.34	0.01	10.42%	0.00	0.46%
Epping Forest SAC	B2a_120	Tall	0.142	543271	199596	3.13	0.10	2.25	2.37	0.94	0.10	2.25	2.33	1.03	0.12	2.25	2.34	1.04	0.12	2.25	2.34	0.01	9.88%	0.00	0.45%
Epping Forest SAC	B2a_130	Tall	0.142	543268	199606	3.10	0.10	2.25	2.37	0.93	0.10	2.25	2.33	1.02	0.12	2.25	2.34	1.03	0.12	2.25	2.34	0.01	9.56%	0.00	0.44%
Epping Forest SAC	B2a_140	Tall	0.142	543266	199616	3.08	0.10	2.25	2.37	0.92	0.10	2.25	2.32	1.01	0.12	2.25	2.34	1.02	0.12	2.25	2.34	0.01	9.30%	0.00	0.44%
Epping Forest SAC	B2a_150	Tall	0.142	543264	199626	3.06	0.10	2.25	2.37	0.92	0.10	2.25	2.32	1.00	0.12	2.25	2.34	1.01	0.12	2.25	2.34	0.01	8.93%	0.00	0.43%
Epping Forest SAC	B2a_160	Tall	0.142	543262	199635	3.06	0.10	2.25	2.37	0.92	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.00	0.12	2.25	2.34	0.01	8.61%	0.00	0.43%
Epping Forest SAC	B2a_170	Tall	0.142	543259	199645	3.06	0.10	2.25	2.37	0.92	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.00	0.12	2.25	2.34	0.01	8.47%	0.00	0.43%
Epping Forest SAC	B2a_180	Tall	0.142	543257	199655	3.06	0.10	2.25	2.37	0.92	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.00	0.12	2.25	2.34	0.01	8.36%	0.00	0.42%
Epping Forest SAC	B2a_190	Tall	0.142	543255	199665	3.07	0.10	2.25	2.37	0.92	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.00	0.12	2.25	2.34	0.01	8.28%	0.00	0.42%
Epping Forest SAC	B2a_200	Tall	0.142	543253	199674	3.09	0.10	2.25	2.37	0.93	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.00	0.12	2.25	2.34	0.01	8.08%	0.00	0.42%
Epping Forest SAC	A2_0	Tall	0.142	543120	199794	20.93	1.31	2.25	3.41	7.28	1.34	2.25	3.14	7.33	1.56	2.25	3.26	7.33	1.56	2.25	3.26	0.12	84.89%	0.00	-0.49%
Epping Forest SAC	A2_10	Tall	0.142	543128	199788	9.69	0.50	2.25	2.73	3.17	0.50	2.25	2.59	3.22	0.58	2.25	2.64	3.23	0.58	2.25	2.64	0.05	32.40%	0.00	0.17%
Epping Forest SAC	A2_20	Tall	0.142	543136	199782	6.97	0.32	2.25	2.57	2.23	0.32	2.25	2.47	2.28	0.37	2.25	2.50	2.29	0.37	2.25	2.50	0.03	21.05%	0.00	0.28%
Epping Forest SAC	A2_30	Tall	0.142	543144	199776	5.73	0.24	2.25	2.50	1.81	0.24	2.25	2.42	1.86	0.28	2.25	2.44	1.87	0.28	2.25	2.45	0.02	16.26%	0.00	0.33%
Epping Forest SAC	A2_40	Tall	0.142	543152	199770	5.02	0.20	2.25	2.46	1.57	0.20	2.25	2.39	1.62	0.23	2.25	2.41	1.63	0.23	2.25	2.41	0.02	13.66%	0.00	0.35%
Epping Forest SAC	A2_50	Tall	0.142	543160	199764	4.56	0.17	2.25	2.44	1.41	0.18	2.25	2.38	1.46	0.20	2.25	2.39	1.48	0.20	2.25	2.39	0.02	12.19%	0.00	0.51%
Epping Forest SAC	A2_60	Tall	0.142	543168	199758	4.24	0.16	2.25	2.42	1.30	0.16	2.25	2.36	1.36	0.18	2.25	2.38	1.37	0.18	2.25	2.38	0.02	11.10%	0.00	0.38%
Epping Forest SAC	A2_70	Tall	0.142	543176	199752	4.00	0.14	2.25	2.41	1.22	0.14	2.25	2.36	1.28	0.17	2.25	2.37	1.29	0.17	2.25	2.37	0.01	10.32%	0.00	0.38%
Epping Forest SAC	A2_80	Tall	0.142	543184	199746	3.81	0.13	2.25	2.40	1.16	0.14	2.25	2.35	1.22	0.16	2.25	2.36	1.23	0.16	2.25	2.36	0.01	9.75%	0.00	0.39%
Epping Forest SAC	A2_90	Tall	0.142	543192	199740	3.66	0.13	2.25	2.40	1.11	0.13	2.25	2.34	1.17	0.15	2.25	2.36	1.18	0.15	2.25	2.36	0.01	9.31%	0.00	0.39%
Epping Forest SAC	A2_100	Tall	0.142	543200	199734	3.55	0.12	2.25	2.39	1.08	0.12	2.25	2.34	1.13	0.14	2.25	2.35	1.14	0.14	2.25	2.35	0.01	8.83%	0.00	0.40%
Epping Forest SAC	A2_110	Tall	0.142	543208	199728	3.45	0.12	2.25	2.38	1.04	0.12	2.25	2.34	1.10	0.14	2.25	2.35	1.11	0.14	2.25	2.35	0.01	8.71%	0.00	0.40%
Epping Forest SAC	A2_120	Tall	0.142	543216	199722	3.36	0.11	2.25	2.38	1.02	0.11	2.25	2.33	1.07	0.13	2.25	2.34	1.09	0.13	2.25	2.35	0.01	8.50%	0.00	0.55%
Epping Forest SAC	A2_130	Tall	0.142	543224	199716	3.30	0.11	2.25	2.38	0.99	0.11	2.25	2.33	1.05	0.13	2.25	2.34	1.06	0.13	2.25	2.34	0.01	8.34%	0.00	0.40%
Epping Forest SAC	A2_140	Tall	0.142	543232	199710	3.24	0.11	2.25	2.38	0.97	0.11	2.25	2.33	1.03	0.12	2.25	2.34	1.05	0.13	2.25	2.34	0.01	8.35%	0.00	0.55%
Epping Forest SAC	A2_150	Tall	0.142	543240	199704	3.19	0.10	2.25	2.37	0.96	0.10	2.25	2.33	1.02	0.12	2.25	2.34	1.03	0.12	2.25	2.34	0.01	8.11%	0.00	0.41%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	A2_160	Tall	0.142	543248	199698	3.14	0.10	2.25	2.37	0.94	0.10	2.25	2.33	1.01	0.12	2.25	2.34	1.02	0.12	2.25	2.34	0.01	8.19%	0.00	0.41%
Epping Forest SAC	A2_170	Tall	0.142	543256	199692	3.10	0.10	2.25	2.37	0.93	0.10	2.25	2.32	0.99	0.12	2.25	2.34	1.01	0.12	2.25	2.34	0.01	8.14%	0.00	0.56%
Epping Forest SAC	A2_180	Tall	0.142	543264	199686	3.07	0.10	2.25	2.37	0.92	0.10	2.25	2.32	0.99	0.12	2.25	2.33	1.00	0.12	2.25	2.34	0.01	8.12%	0.00	0.41%
Epping Forest SAC	A2_190	Tall	0.142	543272	199680	3.05	0.10	2.25	2.37	0.91	0.10	2.25	2.32	0.98	0.12	2.25	2.33	0.99	0.12	2.25	2.33	0.01	8.11%	0.00	0.42%
Epping Forest SAC	A2_200	Tall	0.142	543280	199674	3.02	0.10	2.25	2.37	0.91	0.10	2.25	2.32	0.97	0.11	2.25	2.33	0.99	0.12	2.25	2.33	0.01	8.13%	0.00	0.56%
Epping Forest SAC	A3_0	Tall	0.142	544378	200868	29.27	1.79	2.20	3.80	10.07	1.82	2.20	3.41	10.45	2.15	2.20	3.61	10.51	2.16	2.20	3.61	0.20	140.31%	0.01	4.43%
Epping Forest SAC	A3_10	Tall	0.142	544385	200861	15.61	0.79	2.20	2.96	4.91	0.79	2.20	2.74	5.12	0.93	2.20	2.82	5.15	0.93	2.20	2.82	0.08	59.47%	0.00	2.14%
Epping Forest SAC	A3_20	Tall	0.142	544392	200854	12.22	0.57	2.20	2.77	3.71	0.57	2.20	2.59	3.88	0.66	2.20	2.65	3.91	0.67	2.20	2.65	0.06	41.98%	0.00	1.72%
Epping Forest SAC	A3_30	Tall	0.142	544399	200847	10.55	0.47	2.20	2.68	3.14	0.47	2.20	2.52	3.29	0.54	2.20	2.57	3.32	0.55	2.20	2.57	0.05	34.10%	0.00	1.53%
Epping Forest SAC	A3_40	Tall	0.142	544406	200840	9.50	0.41	2.20	2.62	2.80	0.41	2.20	2.48	2.93	0.47	2.20	2.52	2.95	0.47	2.20	2.52	0.04	29.25%	0.00	1.27%
Epping Forest SAC	A3_50	Tall	0.142	544413	200833	8.76	0.37	2.20	2.58	2.56	0.36	2.20	2.45	2.68	0.42	2.20	2.49	2.70	0.43	2.20	2.49	0.04	26.13%	0.00	1.19%
Epping Forest SAC	A3_60	Tall	0.142	544420	200826	8.20	0.34	2.20	2.55	2.38	0.33	2.20	2.43	2.49	0.39	2.20	2.47	2.51	0.39	2.20	2.47	0.03	23.81%	0.00	1.13%
Epping Forest SAC	A3_70	Tall	0.142	544427	200819	7.74	0.31	2.20	2.53	2.23	0.31	2.20	2.42	2.34	0.36	2.20	2.45	2.36	0.36	2.20	2.45	0.03	22.12%	0.00	1.08%
Epping Forest SAC	A3_80	Tall	0.142	544434	200812	7.36	0.29	2.20	2.51	2.11	0.29	2.20	2.41	2.22	0.34	2.20	2.43	2.24	0.34	2.20	2.43	0.03	20.77%	0.00	1.04%
Epping Forest SAC	A3_90	Tall	0.142	544441	200805	7.04	0.28	2.20	2.50	2.02	0.28	2.20	2.39	2.12	0.32	2.20	2.42	2.13	0.32	2.20	2.42	0.03	19.34%	0.00	0.86%
Epping Forest SAC	A3_100	Tall	0.142	544448	200798	6.76	0.26	2.20	2.48	1.93	0.26	2.20	2.38	2.03	0.30	2.20	2.41	2.05	0.30	2.20	2.41	0.03	18.53%	0.00	0.97%
Epping Forest SAC	A3_110	Tall	0.142	544455	200790	6.51	0.25	2.20	2.47	1.85	0.25	2.20	2.38	1.95	0.29	2.20	2.40	1.97	0.29	2.20	2.40	0.03	17.69%	0.00	0.95%
Epping Forest SAC	A3_120	Tall	0.142	544463	200783	6.29	0.24	2.20	2.46	1.79	0.24	2.20	2.37	1.88	0.28	2.20	2.39	1.90	0.28	2.20	2.39	0.02	16.81%	0.00	0.93%
Epping Forest SAC	A3_130	Tall	0.142	544470	200776	6.09	0.23	2.20	2.45	1.73	0.23	2.20	2.36	1.82	0.27	2.20	2.38	1.83	0.27	2.20	2.39	0.02	16.02%	0.00	0.76%
Epping Forest SAC	A3_140	Tall	0.142	544477	200769	5.90	0.22	2.20	2.44	1.67	0.22	2.20	2.36	1.76	0.26	2.20	2.38	1.78	0.26	2.20	2.38	0.02	15.58%	0.00	0.89%
Epping Forest SAC	A3_150	Tall	0.142	544484	200762	5.74	0.21	2.20	2.44	1.63	0.21	2.20	2.35	1.71	0.25	2.20	2.37	1.73	0.25	2.20	2.37	0.02	14.90%	0.00	0.87%
Epping Forest SAC	A3_160	Tall	0.142	544491	200755	5.58	0.21	2.20	2.43	1.58	0.21	2.20	2.35	1.66	0.24	2.20	2.37	1.68	0.24	2.20	2.37	0.02	14.42%	0.00	0.85%
Epping Forest SAC	A3_170	Tall	0.142	544498	200748	5.44	0.20	2.20	2.42	1.54	0.20	2.20	2.34	1.62	0.23	2.20	2.36	1.63	0.23	2.20	2.36	0.02	13.84%	0.00	0.69%
Epping Forest SAC	A3_180	Tall	0.142	544505	200741	5.31	0.19	2.20	2.42	1.50	0.19	2.20	2.34	1.58	0.22	2.20	2.36	1.59	0.22	2.20	2.36	0.02	13.44%	0.00	0.68%
Epping Forest SAC	A3_190	Tall	0.142	544512	200734	5.19	0.19	2.20	2.41	1.47	0.19	2.20	2.33	1.54	0.22	2.20	2.35	1.56	0.22	2.20	2.35	0.02	13.07%	0.00	0.81%
Epping Forest SAC	A3_200	Tall	0.142	544519	200727	5.07	0.18	2.20	2.41	1.43	0.18	2.20	2.33	1.51	0.21	2.20	2.35	1.52	0.21	2.20	2.35	0.02	12.73%	0.00	0.66%
Epping Forest SAC	ECO9_10	Tall	0.142	540994	196262	4.02	0.23	2.18	2.39	1.30	0.23	2.18	2.34	1.52	0.31	2.18	2.39	1.58	0.33	2.18	2.39	0.06	40.24%	0.01	5.95%
Epping Forest SAC	ECO9_20	Tall	0.142	541004	196260	2.67	0.14	2.18	2.31	0.86	0.14	2.18	2.28	0.99	0.19	2.18	2.30	1.04	0.19	2.18	2.31	0.03	23.26%	0.01	3.68%
Epping Forest SAC	ECO9_30	Tall	0.142	541014	196258	5.99	0.31	2.40	2.69	1.93	0.31	2.40	2.61	1.90	0.34	2.40	2.63	1.91	0.34	2.40	2.63	0.02	11.74%	0.00	-0.19%
Epping Forest SAC	ECO9_40	Tall	0.142	541024	196256	4.95	0.24	2.40	2.63	1.59	0.24	2.40	2.56	1.57	0.26	2.40	2.58	1.58	0.26	2.40	2.58	0.01	9.15%	0.00	-0.04%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO9_50	Tall	0.142	541034	196254	4.30	0.19	2.40	2.60	1.37	0.20	2.40	2.54	1.37	0.22	2.40	2.55	1.38	0.21	2.40	2.55	0.01	7.80%	0.00	0.05%
Epping Forest SAC	ECO9_60	Tall	0.142	541043	196252	3.85	0.17	2.40	2.57	1.23	0.17	2.40	2.52	1.23	0.18	2.40	2.53	1.24	0.18	2.40	2.53	0.01	6.71%	0.00	0.11%
Epping Forest SAC	ECO9_70	Tall	0.142	541053	196250	3.52	0.15	2.40	2.55	1.12	0.15	2.40	2.50	1.12	0.16	2.40	2.51	1.14	0.16	2.40	2.51	0.01	6.08%	0.00	0.30%
Epping Forest SAC	ECO9_80	Tall	0.142	541063	196248	3.28	0.13	2.40	2.54	1.04	0.13	2.40	2.49	1.05	0.15	2.40	2.50	1.06	0.15	2.40	2.50	0.01	5.50%	0.00	0.19%
Epping Forest SAC	ECO9_90	Tall	0.142	541073	196246	3.08	0.12	2.40	2.53	0.98	0.12	2.40	2.49	0.99	0.13	2.40	2.49	1.00	0.13	2.40	2.49	0.01	5.05%	0.00	0.21%
Epping Forest SAC	ECO9_100	Tall	0.142	541083	196244	2.92	0.11	2.40	2.52	0.93	0.11	2.40	2.48	0.94	0.12	2.40	2.49	0.95	0.12	2.40	2.49	0.01	4.70%	0.00	0.23%
Epping Forest SAC	ECO9_110	Tall	0.142	541093	196242	2.80	0.10	2.40	2.51	0.89	0.10	2.40	2.48	0.90	0.11	2.40	2.48	0.91	0.12	2.40	2.48	0.01	4.41%	0.00	0.25%
Epping Forest SAC	ECO9_120	Tall	0.142	541102	196241	2.69	0.10	2.40	2.51	0.86	0.10	2.40	2.47	0.86	0.11	2.40	2.48	0.88	0.11	2.40	2.48	0.01	4.18%	0.00	0.41%
Epping Forest SAC	ECO9_130	Tall	0.142	541112	196239	2.59	0.09	2.40	2.50	0.83	0.09	2.40	2.47	0.84	0.10	2.40	2.47	0.85	0.10	2.40	2.47	0.01	3.98%	0.00	0.27%
Epping Forest SAC	ECO9_140	Tall	0.142	541122	196237	2.52	0.09	2.40	2.50	0.80	0.09	2.40	2.47	0.81	0.10	2.40	2.47	0.82	0.10	2.40	2.47	0.01	3.81%	0.00	0.28%
Epping Forest SAC	ECO9_150	Tall	0.142	541132	196235	2.45	0.08	2.40	2.50	0.78	0.09	2.40	2.46	0.79	0.09	2.40	2.47	0.80	0.09	2.40	2.47	0.01	3.67%	0.00	0.29%
Epping Forest SAC	ECO9_160	Tall	0.142	541142	196233	2.39	0.08	2.40	2.49	0.76	0.08	2.40	2.46	0.77	0.09	2.40	2.47	0.78	0.09	2.40	2.47	0.01	3.54%	0.00	0.30%
Epping Forest SAC	ECO9_170	Tall	0.142	541151	196231	2.33	0.08	2.40	2.49	0.74	0.08	2.40	2.46	0.76	0.09	2.40	2.46	0.77	0.09	2.40	2.46	0.01	3.58%	0.00	0.30%
Epping Forest SAC	ECO9_180	Tall	0.142	541161	196229	2.29	0.07	2.40	2.49	0.73	0.08	2.40	2.46	0.74	0.08	2.40	2.46	0.75	0.08	2.40	2.46	0.00	3.34%	0.00	0.31%
Epping Forest SAC	ECO9_190	Tall	0.142	541171	196227	2.24	0.07	2.40	2.49	0.71	0.07	2.40	2.46	0.73	0.08	2.40	2.46	0.74	0.08	2.40	2.46	0.00	3.40%	0.00	0.31%
Epping Forest SAC	ECO9_200	Tall	0.142	541181	196225	2.21	0.07	2.40	2.48	0.70	0.07	2.40	2.45	0.72	0.08	2.40	2.46	0.73	0.08	2.40	2.46	0.00	3.33%	0.00	0.32%
Epping Forest SAC	ECO10_10	Tall	0.142	540975	196265	9.89	0.60	2.41	2.95	3.23	0.60	2.41	2.81	3.16	0.66	2.41	2.84	3.17	0.66	2.41	2.84	0.03	22.73%	0.00	-0.82%
Epping Forest SAC	ECO10_20	Tall	0.142	540965	196267	6.16	0.32	2.41	2.72	1.98	0.32	2.41	2.63	1.95	0.36	2.41	2.65	1.96	0.36	2.41	2.65	0.02	12.39%	0.00	-0.22%
Epping Forest SAC	ECO10_30	Tall	0.142	540955	196269	4.70	0.22	2.41	2.63	1.51	0.22	2.41	2.57	1.49	0.25	2.41	2.58	1.50	0.25	2.41	2.58	0.01	8.64%	0.00	-0.01%
Epping Forest SAC	ECO10_40	Tall	0.142	540945	196271	3.93	0.17	2.41	2.59	1.25	0.17	2.41	2.53	1.25	0.19	2.41	2.54	1.26	0.19	2.41	2.54	0.01	6.96%	0.00	0.10%
Epping Forest SAC	ECO10_50	Tall	0.142	540935	196273	3.45	0.14	2.41	2.56	1.10	0.14	2.41	2.51	1.10	0.16	2.41	2.52	1.11	0.16	2.41	2.52	0.01	5.78%	0.00	0.17%
Epping Forest SAC	ECO10_60	Tall	0.142	540926	196275	3.12	0.12	2.41	2.54	0.99	0.13	2.41	2.50	1.00	0.14	2.41	2.51	1.01	0.14	2.41	2.51	0.01	5.15%	0.00	0.21%
Epping Forest SAC	ECO10_70	Tall	0.142	540916	196277	2.89	0.11	2.41	2.53	0.92	0.11	2.41	2.49	0.92	0.12	2.41	2.50	0.94	0.12	2.41	2.50	0.01	4.60%	0.00	0.39%
Epping Forest SAC	ECO10_80	Tall	0.142	540906	196279	2.71	0.10	2.41	2.52	0.86	0.10	2.41	2.48	0.87	0.11	2.41	2.49	0.88	0.11	2.41	2.49	0.01	4.19%	0.00	0.26%
Epping Forest SAC	ECO10_90	Tall	0.142	540896	196281	2.57	0.09	2.41	2.51	0.82	0.09	2.41	2.48	0.83	0.10	2.41	2.48	0.84	0.10	2.41	2.48	0.01	3.87%	0.00	0.28%
Epping Forest SAC	ECO10_100	Tall	0.142	540886	196283	2.45	0.08	2.41	2.51	0.78	0.09	2.41	2.47	0.79	0.09	2.41	2.48	0.80	0.09	2.41	2.48	0.01	3.62%	0.00	0.30%
Epping Forest SAC	ECO10_110	Tall	0.142	540877	196285	2.36	0.08	2.41	2.50	0.75	0.08	2.41	2.47	0.76	0.09	2.41	2.47	0.77	0.09	2.41	2.48	0.00	3.41%	0.00	0.31%
Epping Forest SAC	ECO10_120	Tall	0.142	540867	196287	2.28	0.07	2.41	2.50	0.72	0.08	2.41	2.47	0.74	0.08	2.41	2.47	0.75	0.08	2.41	2.47	0.00	3.38%	0.00	0.32%
Epping Forest SAC	ECO10_130	Tall	0.142	540857	196289	2.22	0.07	2.41	2.49	0.70	0.07	2.41	2.47	0.72	0.08	2.41	2.47	0.73	0.08	2.41	2.47	0.00	3.24%	0.00	0.33%
Epping Forest SAC	ECO10_140	Tall	0.142	540847	196290	2.16	0.07	2.41	2.49	0.69	0.07	2.41	2.46	0.70	0.08	2.41	2.47	0.71	0.08	2.41	2.47	0.00	2.97%	0.00	0.33%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO10_150	Tall	0.142	540837	196292	2.11	0.06	2.41	2.49	0.67	0.07	2.41	2.46	0.68	0.07	2.41	2.46	0.70	0.07	2.41	2.47	0.00	3.01%	0.00	0.48%
Epping Forest SAC	ECO10_160	Tall	0.142	540828	196294	2.07	0.06	2.41	2.49	0.66	0.07	2.41	2.46	0.67	0.07	2.41	2.46	0.68	0.07	2.41	2.46	0.00	2.77%	0.00	0.34%
Epping Forest SAC	ECO10_170	Tall	0.142	540818	196296	2.03	0.06	2.41	2.49	0.64	0.06	2.41	2.46	0.66	0.07	2.41	2.46	0.67	0.07	2.41	2.46	0.00	2.84%	0.00	0.35%
Epping Forest SAC	ECO10_180	Tall	0.142	540808	196298	1.99	0.06	2.41	2.48	0.63	0.06	2.41	2.46	0.65	0.07	2.41	2.46	0.66	0.07	2.41	2.46	0.00	2.76%	0.00	0.35%
Epping Forest SAC	ECO10_190	Tall	0.142	540798	196300	1.96	0.06	2.41	2.48	0.62	0.06	2.41	2.46	0.64	0.07	2.41	2.46	0.65	0.07	2.41	2.46	0.00	2.70%	0.00	0.36%
Epping Forest SAC	ECO10_200	Tall	0.142	540788	196302	1.93	0.06	2.41	2.48	0.61	0.06	2.41	2.46	0.63	0.06	2.41	2.46	0.64	0.06	2.41	2.46	0.00	2.64%	0.00	0.36%
Epping Forest SAC	ECO11_13	Tall	0.142	540809	195334	13.57	0.81	2.44	3.17	4.44	0.81	2.44	2.98	4.25	0.88	2.44	3.02	4.23	0.87	2.44	3.01	0.03	21.78%	0.00	-3.47%
Epping Forest SAC	ECO11_20	Tall	0.142	540803	195338	9.63	0.53	2.44	2.93	3.11	0.53	2.44	2.80	3.00	0.58	2.44	2.82	2.99	0.57	2.44	2.82	0.02	14.87%	0.00	-2.01%
Epping Forest SAC	ECO11_30	Tall	0.142	540794	195343	6.81	0.34	2.44	2.77	2.19	0.34	2.44	2.67	2.12	0.37	2.44	2.69	2.12	0.37	2.44	2.69	0.01	10.28%	0.00	-0.95%
Epping Forest SAC	ECO11_40	Tall	0.142	540786	195349	5.39	0.25	2.44	2.69	1.73	0.25	2.44	2.62	1.69	0.28	2.44	2.63	1.69	0.28	2.44	2.63	0.01	8.06%	0.00	-0.54%
Epping Forest SAC	ECO11_50	Tall	0.142	540778	195354	4.57	0.20	2.44	2.65	1.46	0.20	2.44	2.58	1.44	0.22	2.44	2.59	1.44	0.22	2.44	2.59	0.01	6.79%	0.00	-0.32%
Epping Forest SAC	ECO11_60	Tall	0.142	540769	195359	4.03	0.17	2.44	2.62	1.29	0.17	2.44	2.56	1.27	0.19	2.44	2.57	1.28	0.19	2.44	2.57	0.01	5.91%	0.00	-0.05%
Epping Forest SAC	ECO11_70	Tall	0.142	540761	195365	3.65	0.15	2.44	2.60	1.17	0.15	2.44	2.55	1.16	0.16	2.44	2.55	1.17	0.16	2.44	2.55	0.01	5.33%	0.00	0.04%
Epping Forest SAC	ECO11_80	Tall	0.142	540752	195370	3.36	0.13	2.44	2.58	1.08	0.13	2.44	2.54	1.07	0.15	2.44	2.54	1.08	0.15	2.44	2.54	0.01	4.79%	0.00	0.10%
Epping Forest SAC	ECO11_90	Tall	0.142	540744	195375	3.15	0.12	2.44	2.57	1.01	0.12	2.44	2.53	1.01	0.13	2.44	2.53	1.02	0.13	2.44	2.53	0.01	4.52%	0.00	0.15%
Epping Forest SAC	ECO11_100	Tall	0.142	540735	195381	2.97	0.11	2.44	2.56	0.95	0.11	2.44	2.52	0.95	0.12	2.44	2.53	0.96	0.12	2.44	2.53	0.01	4.19%	0.00	0.18%
Epping Forest SAC	ECO11_110	Tall	0.142	540727	195386	2.83	0.10	2.44	2.55	0.91	0.10	2.44	2.52	0.91	0.11	2.44	2.52	0.92	0.11	2.44	2.52	0.01	3.92%	0.00	0.21%
Epping Forest SAC	ECO11_120	Tall	0.142	540718	195391	2.71	0.09	2.44	2.55	0.87	0.10	2.44	2.51	0.87	0.11	2.44	2.52	0.89	0.11	2.44	2.52	0.01	3.84%	0.00	0.38%
Epping Forest SAC	ECO11_130	Tall	0.142	540710	195397	2.61	0.09	2.44	2.54	0.84	0.09	2.44	2.51	0.84	0.10	2.44	2.51	0.86	0.10	2.44	2.51	0.01	3.65%	0.00	0.40%
Epping Forest SAC	ECO11_140	Tall	0.142	540701	195402	2.53	0.08	2.44	2.54	0.81	0.09	2.44	2.51	0.82	0.10	2.44	2.51	0.83	0.10	2.44	2.51	0.00	3.49%	0.00	0.27%
Epping Forest SAC	ECO11_150	Tall	0.142	540693	195407	2.45	0.08	2.44	2.53	0.78	0.08	2.44	2.50	0.80	0.09	2.44	2.51	0.81	0.09	2.44	2.51	0.00	3.49%	0.00	0.28%
Epping Forest SAC	ECO11_160	Tall	0.142	540685	195413	2.39	0.08	2.44	2.53	0.76	0.08	2.44	2.50	0.78	0.09	2.44	2.50	0.79	0.09	2.44	2.50	0.00	3.37%	0.00	0.30%
Epping Forest SAC	ECO11_170	Tall	0.142	540676	195418	2.33	0.07	2.44	2.53	0.75	0.08	2.44	2.50	0.76	0.08	2.44	2.50	0.77	0.08	2.44	2.50	0.00	3.11%	0.00	0.31%
Epping Forest SAC	ECO11_180	Tall	0.142	540668	195423	2.28	0.07	2.44	2.53	0.73	0.07	2.44	2.50	0.74	0.08	2.44	2.50	0.76	0.08	2.44	2.50	0.00	3.16%	0.00	0.46%
Epping Forest SAC	ECO11_190	Tall	0.142	540659	195429	2.24	0.07	2.44	2.52	0.72	0.07	2.44	2.50	0.73	0.08	2.44	2.50	0.74	0.08	2.44	2.50	0.00	2.93%	0.00	0.32%
Epping Forest SAC	ECO11_200	Tall	0.142	540651	195434	2.19	0.07	2.44	2.52	0.70	0.07	2.44	2.49	0.72	0.08	2.44	2.50	0.73	0.08	2.44	2.50	0.00	2.99%	0.00	0.33%
Epping Forest SAC	ECO11_210	Tall	0.142	540642	195439	2.16	0.07	2.44	2.52	0.69	0.07	2.44	2.49	0.71	0.07	2.44	2.50	0.72	0.07	2.44	2.50	0.00	2.92%	0.00	0.34%
Epping Forest SAC	ECO11_220	Tall	0.142	540634	195445	2.12	0.06	2.44	2.52	0.68	0.07	2.44	2.49	0.69	0.07	2.44	2.49	0.71	0.07	2.44	2.50	0.00	2.85%	0.00	0.49%
Epping Forest SAC	ECO12_10	Tall	0.142	540809	195318	12.51	0.72	2.44	3.10	4.10	0.72	2.44	2.93	3.96	0.80	2.44	2.96	3.94	0.79	2.44	2.96	0.03	23.77%	0.00	-2.51%
Epping Forest SAC	ECO12_20	Tall	0.142	540804	195310	9.34	0.50	2.44	2.91	3.03	0.50	2.44	2.78	2.95	0.55	2.44	2.81	2.94	0.55	2.44	2.81	0.03	17.94%	0.00	-1.36%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO12_30	Tall	0.142	540799	195301	7.83	0.40	2.44	2.82	2.53	0.40	2.44	2.71	2.47	0.44	2.44	2.74	2.46	0.44	2.44	2.73	0.02	14.46%	0.00	-1.01%
Epping Forest SAC	ECO12_40	Tall	0.142	540794	195292	6.85	0.33	2.44	2.77	2.21	0.34	2.44	2.67	2.16	0.37	2.44	2.69	2.16	0.37	2.44	2.69	0.02	12.31%	0.00	-0.66%
Epping Forest SAC	ECO12_50	Tall	0.142	540789	195284	6.15	0.29	2.44	2.73	1.98	0.29	2.44	2.64	1.94	0.32	2.44	2.66	1.94	0.32	2.44	2.66	0.02	10.72%	0.00	-0.52%
Epping Forest SAC	ECO12_60	Tall	0.142	540784	195275	5.62	0.26	2.44	2.70	1.81	0.26	2.44	2.62	1.77	0.29	2.44	2.63	1.78	0.28	2.44	2.63	0.01	9.56%	0.00	-0.28%
Epping Forest SAC	ECO12_70	Tall	0.142	540779	195266	5.21	0.23	2.44	2.67	1.67	0.23	2.44	2.60	1.64	0.26	2.44	2.62	1.65	0.26	2.44	2.62	0.01	8.70%	0.00	-0.20%
Epping Forest SAC	ECO12_80	Tall	0.142	540774	195258	4.87	0.21	2.44	2.66	1.56	0.21	2.44	2.59	1.54	0.23	2.44	2.60	1.54	0.23	2.44	2.60	0.01	7.89%	0.00	-0.28%
Epping Forest SAC	ECO12_90	Tall	0.142	540769	195249	4.58	0.19	2.44	2.64	1.47	0.20	2.44	2.58	1.45	0.22	2.44	2.59	1.46	0.21	2.44	2.59	0.01	7.38%	0.00	-0.08%
Epping Forest SAC	ECO12_100	Tall	0.142	540764	195240	4.34	0.18	2.44	2.63	1.39	0.18	2.44	2.57	1.38	0.20	2.44	2.58	1.38	0.20	2.44	2.58	0.01	6.84%	0.00	-0.18%
Epping Forest SAC	ECO12_110	Tall	0.142	540759	195232	4.14	0.17	2.44	2.62	1.32	0.17	2.44	2.56	1.31	0.19	2.44	2.57	1.32	0.19	2.44	2.57	0.01	6.52%	0.00	0.01%
Epping Forest SAC	ECO12_120	Tall	0.142	540754	195223	3.96	0.16	2.44	2.61	1.27	0.16	2.44	2.55	1.26	0.18	2.44	2.56	1.27	0.18	2.44	2.56	0.01	6.13%	0.00	0.04%
Epping Forest SAC	ECO12_130	Tall	0.142	540749	195215	3.81	0.15	2.44	2.60	1.22	0.15	2.44	2.55	1.21	0.17	2.44	2.56	1.22	0.17	2.44	2.56	0.01	5.79%	0.00	0.07%
Epping Forest SAC	ECO12_140	Tall	0.142	540744	195206	3.67	0.14	2.44	2.59	1.17	0.14	2.44	2.54	1.17	0.16	2.44	2.55	1.18	0.16	2.44	2.55	0.01	5.63%	0.00	0.10%
Epping Forest SAC	ECO12_150	Tall	0.142	540739	195197	3.55	0.13	2.44	2.59	1.14	0.14	2.44	2.54	1.13	0.15	2.44	2.55	1.14	0.15	2.44	2.55	0.01	5.23%	0.00	0.12%
Epping Forest SAC	ECO12_160	Tall	0.142	540734	195189	3.44	0.13	2.44	2.58	1.10	0.13	2.44	2.53	1.10	0.14	2.44	2.54	1.11	0.14	2.44	2.54	0.01	5.14%	0.00	0.14%
Epping Forest SAC	ECO12_170	Tall	0.142	540729	195180	3.35	0.12	2.44	2.58	1.07	0.13	2.44	2.53	1.07	0.14	2.44	2.54	1.08	0.14	2.44	2.54	0.01	4.94%	0.00	0.16%
Epping Forest SAC	ECO12_180	Tall	0.142	540724	195171	3.26	0.12	2.44	2.57	1.04	0.12	2.44	2.53	1.04	0.13	2.44	2.53	1.05	0.13	2.44	2.54	0.01	4.76%	0.00	0.18%
Epping Forest SAC	ECO12_190	Tall	0.142	540718	195163	3.18	0.11	2.44	2.57	1.02	0.12	2.44	2.53	1.02	0.13	2.44	2.53	1.03	0.13	2.44	2.53	0.01	4.60%	0.00	0.19%
Epping Forest SAC	ECO12_200	Tall	0.142	540713	195154	3.11	0.11	2.44	2.56	1.00	0.11	2.44	2.52	1.00	0.12	2.44	2.53	1.01	0.12	2.44	2.53	0.01	4.46%	0.00	0.21%
Epping Forest SAC	ECO12_210	Tall	0.142	540708	195145	3.05	0.11	2.44	2.56	0.98	0.11	2.44	2.52	0.98	0.12	2.44	2.53	0.99	0.12	2.44	2.53	0.01	4.33%	0.00	0.22%
Epping Forest SAC	ECO12_220	Tall	0.142	540703	195137	2.99	0.10	2.44	2.56	0.96	0.11	2.44	2.52	0.96	0.12	2.44	2.52	0.97	0.12	2.44	2.52	0.01	4.21%	0.00	0.23%
Epping Forest SAC	ECO12_230	Tall	0.142	540698	195128	2.94	0.10	2.44	2.56	0.94	0.10	2.44	2.52	0.95	0.11	2.44	2.52	0.96	0.11	2.44	2.52	0.01	4.25%	0.00	0.24%
Epping Forest SAC	ECO12_240	Tall	0.142	540693	195119	2.89	0.10	2.44	2.55	0.92	0.10	2.44	2.51	0.93	0.11	2.44	2.52	0.94	0.11	2.44	2.52	0.01	4.15%	0.00	0.25%
Epping Forest SAC	ECO12_250	Tall	0.142	540688	195111	2.84	0.09	2.44	2.55	0.91	0.10	2.44	2.51	0.92	0.11	2.44	2.52	0.93	0.11	2.44	2.52	0.01	4.06%	0.00	0.26%
Epping Forest SAC	ECO12_260	Tall	0.142	540683	195102	2.80	0.09	2.44	2.55	0.90	0.10	2.44	2.51	0.90	0.11	2.44	2.52	0.92	0.11	2.44	2.52	0.01	3.98%	0.00	0.41%
Epping Forest SAC	ECO12_270	Tall	0.142	540678	195093	2.76	0.09	2.44	2.55	0.88	0.09	2.44	2.51	0.89	0.10	2.44	2.52	0.90	0.10	2.44	2.52	0.01	3.90%	0.00	0.28%
Epping Forest SAC	ECO12_280	Tall	0.142	540673	195085	2.72	0.09	2.44	2.55	0.87	0.09	2.44	2.51	0.88	0.10	2.44	2.51	0.89	0.10	2.44	2.51	0.01	3.83%	0.00	0.29%
Epping Forest SAC	ECO12_290	Tall	0.142	540668	195076	2.69	0.09	2.44	2.54	0.86	0.09	2.44	2.51	0.87	0.10	2.44	2.51	0.88	0.10	2.44	2.51	0.01	3.76%	0.00	0.29%
Epping Forest SAC	ECO12_300	Tall	0.142	540663	195068	2.65	0.09	2.44	2.54	0.85	0.09	2.44	2.51	0.86	0.10	2.44	2.51	0.87	0.10	2.44	2.51	0.01	3.70%	0.00	0.30%
Epping Forest SAC	ECO12_310	Tall	0.142	540658	195059	2.62	0.08	2.44	2.54	0.84	0.09	2.44	2.51	0.85	0.10	2.44	2.51	0.87	0.10	2.44	2.51	0.01	3.79%	0.00	0.45%
Epping Forest SAC	ECO12_320	Tall	0.142	540653	195050	2.60	0.08	2.44	2.54	0.83	0.09	2.44	2.50	0.84	0.09	2.44	2.51	0.86	0.09	2.44	2.51	0.01	3.73%	0.00	0.46%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO12_330	Tall	0.142	540648	195042	2.57	0.08	2.44	2.54	0.82	0.08	2.44	2.50	0.84	0.09	2.44	2.51	0.85	0.09	2.44	2.51	0.01	3.68%	0.00	0.32%
Epping Forest SAC	ECO12_340	Tall	0.142	540643	195033	2.54	0.08	2.44	2.54	0.82	0.08	2.44	2.50	0.83	0.09	2.44	2.51	0.84	0.09	2.44	2.51	0.00	3.49%	0.00	0.32%
Epping Forest SAC	ECO12_350	Tall	0.142	540638	195024	2.52	0.08	2.44	2.54	0.81	0.08	2.44	2.50	0.82	0.09	2.44	2.51	0.83	0.09	2.44	2.51	0.00	3.44%	0.00	0.33%
Epping Forest SAC	ECO12_360	Tall	0.142	540633	195016	2.50	0.08	2.44	2.53	0.80	0.08	2.44	2.50	0.81	0.09	2.44	2.51	0.83	0.09	2.44	2.51	0.01	3.54%	0.00	0.48%
Epping Forest SAC	ECO12_370	Tall	0.142	540628	195007	2.47	0.08	2.44	2.53	0.79	0.08	2.44	2.50	0.81	0.09	2.44	2.51	0.82	0.09	2.44	2.51	0.00	3.50%	0.00	0.34%
Epping Forest SAC	ECO12_380	Tall	0.142	540623	194998	2.45	0.08	2.48	2.57	0.79	0.08	2.48	2.54	0.80	0.09	2.48	2.54	0.81	0.09	2.48	2.54	0.00	3.32%	0.00	0.34%
Epping Forest SAC	ECO12_390	Tall	0.142	540618	194990	2.43	0.07	2.48	2.57	0.78	0.08	2.48	2.54	0.80	0.09	2.48	2.54	0.81	0.09	2.48	2.54	0.00	3.43%	0.00	0.35%
Epping Forest SAC	ECO12_400	Tall	0.142	540613	194981	2.41	0.07	2.48	2.57	0.77	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.80	0.09	2.48	2.54	0.00	3.39%	0.00	0.35%
Epping Forest SAC	ECO12_410	Tall	0.142	540608	194972	2.39	0.07	2.48	2.57	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.80	0.08	2.48	2.54	0.00	3.36%	0.00	0.50%
Epping Forest SAC	ECO12_420	Tall	0.142	540603	194964	2.38	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.00	3.33%	0.00	0.36%
Epping Forest SAC	ECO12_430	Tall	0.142	540598	194955	2.36	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.00	3.30%	0.00	0.36%
Epping Forest SAC	ECO12_440	Tall	0.142	540593	194946	2.35	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.00	3.27%	0.00	0.37%
Epping Forest SAC	ECO12_450	Tall	0.142	540588	194938	2.33	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.00	3.24%	0.00	0.37%
Epping Forest SAC	ECO12_460	Tall	0.142	540583	194929	2.32	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.00	3.21%	0.00	0.52%
Epping Forest SAC	ECO12_470	Tall	0.142	540578	194921	2.31	0.07	2.48	2.57	0.74	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.19%	0.00	0.38%
Epping Forest SAC	ECO12_480	Tall	0.142	540573	194912	2.29	0.07	2.48	2.56	0.74	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.16%	0.00	0.38%
Epping Forest SAC	ECO12_490	Tall	0.142	540568	194903	2.28	0.07	2.48	2.56	0.74	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.14%	0.00	0.53%
Epping Forest SAC	ECO12_500	Tall	0.142	540563	194895	2.27	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.12%	0.00	0.39%
Epping Forest SAC	ECO12_510	Tall	0.142	540558	194886	2.26	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.10%	0.00	0.39%
Epping Forest SAC	ECO12_520	Tall	0.142	540553	194877	2.25	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.74	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.08%	0.00	0.54%
Epping Forest SAC	ECO12_530	Tall	0.142	540548	194869	2.24	0.07	2.48	2.56	0.72	0.07	2.48	2.53	0.74	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.20%	0.00	0.55%
Epping Forest SAC	ECO12_540	Tall	0.142	540543	194860	2.23	0.06	2.48	2.56	0.72	0.07	2.48	2.53	0.74	0.07	2.48	2.54	0.75	0.08	2.48	2.54	0.00	3.04%	0.00	0.40%
Epping Forest SAC	ECO13_10	Tall	0.142	540346	194969	6.69	0.35	2.48	2.81	2.13	0.35	2.48	2.72	2.02	0.37	2.48	2.73	2.01	0.36	2.48	2.72	0.01	3.87%	0.00	-2.20%
Epping Forest SAC	ECO13_20	Tall	0.142	540340	194976	4.51	0.20	2.48	2.68	1.43	0.21	2.48	2.62	1.38	0.22	2.48	2.63	1.38	0.21	2.48	2.63	0.00	3.01%	0.00	-0.91%
Epping Forest SAC	ECO13_30	Tall	0.142	540333	194984	3.65	0.15	2.48	2.64	1.16	0.15	2.48	2.59	1.14	0.16	2.48	2.59	1.14	0.16	2.48	2.59	0.00	2.75%	0.00	-0.49%
Epping Forest SAC	ECO13_40	Tall	0.142	540327	194992	3.19	0.12	2.48	2.61	1.02	0.13	2.48	2.57	1.00	0.13	2.48	2.57	1.01	0.13	2.48	2.57	0.00	2.54%	0.00	-0.13%
Epping Forest SAC	ECO13_50	Tall	0.142	540321	195000	2.91	0.10	2.48	2.60	0.93	0.11	2.48	2.56	0.92	0.12	2.48	2.56	0.93	0.11	2.48	2.56	0.00	2.46%	0.00	0.00%
Epping Forest SAC	ECO13_60	Tall	0.142	540314	195007	2.72	0.09	2.44	2.55	0.87	0.10	2.44	2.51	0.87	0.10	2.44	2.52	0.88	0.10	2.44	2.52	0.00	2.45%	0.00	0.09%
Epping Forest SAC	ECO13_70	Tall	0.142	540308	195015	2.58	0.09	2.44	2.54	0.82	0.09	2.44	2.51	0.83	0.10	2.44	2.51	0.84	0.10	2.44	2.51	0.00	2.48%	0.00	0.15%
Epping Forest SAC	ECO13_80	Tall	0.142	540302	195023	2.47	0.08	2.44	2.54	0.79	0.08	2.44	2.50	0.79	0.09	2.44	2.51	0.81	0.09	2.44	2.51	0.00	2.39%	0.00	0.34%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO13_90	Tall	0.142	540295	195031	2.38	0.08	2.44	2.53	0.76	0.08	2.44	2.50	0.77	0.08	2.44	2.50	0.78	0.08	2.44	2.50	0.00	2.33%	0.00	0.23%
Epping Forest SAC	ECO13_100	Tall	0.142	540289	195038	2.31	0.07	2.44	2.53	0.74	0.08	2.44	2.50	0.75	0.08	2.44	2.50	0.76	0.08	2.44	2.50	0.00	2.27%	0.00	0.26%
Epping Forest SAC	ECO13_110	Tall	0.142	540283	195046	2.25	0.07	2.44	2.52	0.72	0.07	2.44	2.50	0.73	0.08	2.44	2.50	0.75	0.08	2.44	2.50	0.00	2.37%	0.00	0.43%
Epping Forest SAC	ECO13_120	Tall	0.142	540277	195054	2.21	0.07	2.44	2.52	0.71	0.07	2.44	2.49	0.72	0.07	2.44	2.50	0.73	0.08	2.44	2.50	0.00	2.18%	0.00	0.30%
Epping Forest SAC	ECO13_130	Tall	0.142	540270	195062	2.16	0.06	2.44	2.52	0.70	0.07	2.44	2.49	0.71	0.07	2.44	2.49	0.72	0.07	2.44	2.50	0.00	2.14%	0.00	0.32%
Epping Forest SAC	ECO13_140	Tall	0.142	540264	195069	2.13	0.06	2.44	2.52	0.68	0.07	2.44	2.49	0.70	0.07	2.44	2.49	0.71	0.07	2.44	2.49	0.00	2.26%	0.00	0.33%
Epping Forest SAC	ECO13_150	Tall	0.142	540258	195077	2.10	0.06	2.44	2.52	0.67	0.06	2.44	2.49	0.69	0.07	2.44	2.49	0.70	0.07	2.44	2.49	0.00	2.23%	0.00	0.34%
Epping Forest SAC	ECO13_160	Tall	0.142	540251	195085	2.07	0.06	2.44	2.52	0.67	0.06	2.44	2.49	0.68	0.07	2.44	2.49	0.69	0.07	2.44	2.49	0.00	2.06%	0.00	0.35%
Epping Forest SAC	ECO13_170	Tall	0.142	540245	195093	2.04	0.06	2.44	2.51	0.66	0.06	2.44	2.49	0.67	0.07	2.44	2.49	0.69	0.07	2.44	2.49	0.00	2.18%	0.00	0.51%
Epping Forest SAC	ECO13_180	Tall	0.142	540239	195100	2.02	0.06	2.44	2.51	0.65	0.06	2.44	2.49	0.67	0.06	2.44	2.49	0.68	0.07	2.44	2.49	0.00	2.16%	0.00	0.37%
Epping Forest SAC	ECO13_190	Tall	0.142	540232	195108	2.00	0.06	2.44	2.51	0.64	0.06	2.44	2.49	0.66	0.06	2.44	2.49	0.67	0.06	2.44	2.49	0.00	2.13%	0.00	0.38%
Epping Forest SAC	ECO13_200	Tall	0.142	540226	195116	1.98	0.05	2.44	2.51	0.64	0.06	2.44	2.49	0.65	0.06	2.44	2.49	0.67	0.06	2.44	2.49	0.00	2.12%	0.00	0.53%
Epping Forest SAC	ECO14_10	Tall	0.142	540446	195024	7.39	0.38	2.44	2.80	2.37	0.38	2.44	2.70	2.24	0.41	2.44	2.71	2.23	0.40	2.44	2.71	0.01	4.28%	0.00	-2.49%
Epping Forest SAC	ECO14_20	Tall	0.142	540452	195016	4.96	0.22	2.44	2.66	1.58	0.22	2.44	2.60	1.52	0.24	2.44	2.60	1.52	0.23	2.44	2.60	0.00	3.33%	0.00	-1.06%
Epping Forest SAC	ECO14_30	Tall	0.142	540459	195009	4.00	0.16	2.44	2.61	1.27	0.16	2.44	2.56	1.24	0.18	2.44	2.56	1.24	0.17	2.44	2.56	0.00	3.00%	0.00	-0.58%
Epping Forest SAC	ECO14_40	Tall	0.142	540465	195001	3.49	0.13	2.44	2.58	1.11	0.13	2.44	2.54	1.09	0.14	2.44	2.54	1.10	0.14	2.44	2.54	0.00	2.92%	0.00	-0.19%
Epping Forest SAC	ECO14_50	Tall	0.142	540471	194993	3.16	0.11	2.48	2.61	1.01	0.12	2.48	2.57	1.00	0.12	2.48	2.57	1.01	0.12	2.48	2.57	0.00	2.85%	0.00	-0.04%
Epping Forest SAC	ECO14_60	Tall	0.142	540478	194985	2.95	0.10	2.48	2.60	0.94	0.11	2.48	2.56	0.94	0.11	2.48	2.56	0.95	0.11	2.48	2.56	0.00	2.86%	0.00	0.05%
Epping Forest SAC	ECO14_70	Tall	0.142	540484	194978	2.79	0.09	2.48	2.59	0.89	0.10	2.48	2.55	0.89	0.10	2.48	2.56	0.90	0.10	2.48	2.56	0.00	2.78%	0.00	0.12%
Epping Forest SAC	ECO14_80	Tall	0.142	540490	194970	2.68	0.09	2.48	2.58	0.86	0.09	2.48	2.55	0.86	0.10	2.48	2.55	0.87	0.10	2.48	2.55	0.00	2.72%	0.00	0.18%
Epping Forest SAC	ECO14_90	Tall	0.142	540497	194962	2.59	0.08	2.48	2.58	0.83	0.09	2.48	2.54	0.83	0.09	2.48	2.55	0.85	0.09	2.48	2.55	0.00	2.83%	0.00	0.36%
Epping Forest SAC	ECO14_100	Tall	0.142	540503	194954	2.52	0.08	2.48	2.58	0.81	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.83	0.09	2.48	2.55	0.00	2.81%	0.00	0.39%
Epping Forest SAC	ECO14_110	Tall	0.142	540509	194947	2.46	0.08	2.48	2.57	0.79	0.08	2.48	2.54	0.80	0.09	2.48	2.54	0.81	0.09	2.48	2.54	0.00	2.80%	0.00	0.28%
Epping Forest SAC	ECO14_120	Tall	0.142	540516	194939	2.41	0.07	2.48	2.57	0.78	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.80	0.08	2.48	2.54	0.00	2.80%	0.00	0.30%
Epping Forest SAC	ECO14_130	Tall	0.142	540522	194931	2.38	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.00	2.95%	0.00	0.32%
Epping Forest SAC	ECO14_140	Tall	0.142	540528	194924	2.34	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.00	2.97%	0.00	0.33%
Epping Forest SAC	ECO14_150	Tall	0.142	540535	194916	2.32	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	2.84%	0.00	0.35%
Epping Forest SAC	ECO14_160	Tall	0.142	540541	194908	2.30	0.07	2.48	2.56	0.74	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.01%	0.00	0.36%
Epping Forest SAC	ECO14_170	Tall	0.142	540547	194900	2.28	0.07	2.48	2.56	0.74	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.04%	0.00	0.52%
Epping Forest SAC	ECO14_180	Tall	0.142	540554	194893	2.27	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.07%	0.00	0.39%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO14_190	Tall	0.142	540560	194885	2.26	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.11%	0.00	0.40%
Epping Forest SAC	ECO14_200	Tall	0.142	540566	194877	2.25	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	3.16%	0.00	0.41%
Epping Forest SAC	ECO15_10	Tall	0.142	540107	194815	7.04	0.37	2.48	2.83	2.25	0.37	2.48	2.73	2.13	0.39	2.48	2.74	2.12	0.39	2.48	2.74	0.01	3.74%	0.00	-2.34%
Epping Forest SAC	ECO15_20	Tall	0.142	540103	194824	4.76	0.22	2.48	2.70	1.52	0.22	2.48	2.63	1.46	0.23	2.48	2.64	1.46	0.23	2.48	2.64	0.00	2.78%	0.00	-0.98%
Epping Forest SAC	ECO15_30	Tall	0.142	540099	194833	3.86	0.16	2.48	2.65	1.23	0.16	2.48	2.60	1.20	0.17	2.48	2.60	1.20	0.17	2.48	2.60	0.00	2.47%	0.00	-0.53%
Epping Forest SAC	ECO15_40	Tall	0.142	540096	194843	3.37	0.13	2.48	2.62	1.08	0.13	2.48	2.58	1.06	0.14	2.48	2.58	1.07	0.14	2.48	2.58	0.00	2.38%	0.00	-0.15%
Epping Forest SAC	ECO15_50	Tall	0.142	540092	194852	3.07	0.11	2.48	2.61	0.98	0.12	2.48	2.57	0.97	0.12	2.48	2.57	0.98	0.12	2.48	2.57	0.00	2.30%	0.00	-0.01%
Epping Forest SAC	ECO15_60	Tall	0.142	540089	194861	2.86	0.10	2.48	2.59	0.92	0.11	2.48	2.56	0.91	0.11	2.48	2.56	0.92	0.11	2.48	2.56	0.00	2.14%	0.00	0.08%
Epping Forest SAC	ECO15_70	Tall	0.142	540085	194871	2.71	0.09	2.48	2.59	0.87	0.10	2.48	2.55	0.87	0.10	2.48	2.55	0.88	0.10	2.48	2.55	0.00	2.17%	0.00	0.14%
Epping Forest SAC	ECO15_80	Tall	0.142	540081	194880	2.59	0.09	2.48	2.58	0.83	0.09	2.48	2.55	0.84	0.10	2.48	2.55	0.85	0.10	2.48	2.55	0.00	2.23%	0.00	0.19%
Epping Forest SAC	ECO15_90	Tall	0.142	540078	194889	2.50	0.08	2.48	2.58	0.81	0.09	2.48	2.54	0.81	0.09	2.48	2.55	0.82	0.09	2.48	2.55	0.00	2.02%	0.00	0.23%
Epping Forest SAC	ECO15_100	Tall	0.142	540074	194899	2.43	0.08	2.48	2.57	0.78	0.08	2.48	2.54	0.79	0.09	2.48	2.54	0.80	0.09	2.48	2.54	0.00	2.11%	0.00	0.26%
Epping Forest SAC	ECO15_110	Tall	0.142	540071	194908	2.36	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.00	2.06%	0.00	0.29%
Epping Forest SAC	ECO15_120	Tall	0.142	540067	194917	2.31	0.07	2.48	2.57	0.75	0.08	2.48	2.54	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	2.02%	0.00	0.45%
Epping Forest SAC	ECO15_130	Tall	0.142	540064	194927	2.26	0.07	2.48	2.56	0.73	0.07	2.48	2.54	0.74	0.08	2.48	2.54	0.76	0.08	2.48	2.54	0.00	2.13%	0.00	0.47%
Epping Forest SAC	ECO15_140	Tall	0.142	540060	194936	2.22	0.07	2.48	2.56	0.72	0.07	2.48	2.53	0.73	0.07	2.48	2.54	0.74	0.08	2.48	2.54	0.00	1.96%	0.00	0.34%
Epping Forest SAC	ECO15_150	Tall	0.142	540056	194945	2.19	0.06	2.48	2.56	0.71	0.07	2.48	2.53	0.72	0.07	2.48	2.54	0.73	0.07	2.48	2.54	0.00	1.93%	0.00	0.35%
Epping Forest SAC	ECO15_160	Tall	0.142	540053	194955	2.16	0.06	2.48	2.56	0.70	0.07	2.48	2.53	0.71	0.07	2.48	2.53	0.72	0.07	2.48	2.53	0.00	1.91%	0.00	0.36%
Epping Forest SAC	ECO15_170	Tall	0.142	540049	194964	2.13	0.06	2.48	2.56	0.69	0.07	2.48	2.53	0.70	0.07	2.48	2.53	0.72	0.07	2.48	2.53	0.00	2.03%	0.00	0.52%
Epping Forest SAC	ECO15_180	Tall	0.142	540046	194973	2.10	0.06	2.48	2.56	0.68	0.06	2.48	2.53	0.69	0.07	2.48	2.53	0.71	0.07	2.48	2.53	0.00	2.02%	0.00	0.53%
Epping Forest SAC	ECO15_190	Tall	0.142	540042	194983	2.08	0.06	2.48	2.56	0.67	0.06	2.48	2.53	0.69	0.07	2.48	2.53	0.70	0.07	2.48	2.53	0.00	2.00%	0.00	0.39%
Epping Forest SAC	ECO15_200	Tall	0.142	540038	194992	2.06	0.06	2.48	2.55	0.67	0.06	2.48	2.53	0.68	0.07	2.48	2.53	0.70	0.07	2.48	2.53	0.00	1.98%	0.00	0.54%
Epping Forest SAC	ECO16_15	Tall	0.142	539522	194723	9.87	0.49	2.51	2.99	3.50	0.56	2.51	2.89	3.30	0.53	2.51	2.87	3.35	0.53	2.51	2.87	-0.02	-14.64%	0.00	2.77%
Epping Forest SAC	ECO16_20	Tall	0.142	539526	194720	8.44	0.40	2.51	2.91	2.97	0.46	2.51	2.83	2.80	0.43	2.51	2.81	2.85	0.43	2.51	2.81	-0.02	-11.30%	0.00	2.60%
Epping Forest SAC	ECO16_30	Tall	0.142	539534	194714	6.67	0.30	2.51	2.81	2.32	0.34	2.51	2.74	2.20	0.32	2.51	2.73	2.24	0.32	2.51	2.73	-0.01	-7.38%	0.00	2.13%
Epping Forest SAC	ECO16_40	Tall	0.142	539542	194708	5.69	0.24	2.51	2.76	1.96	0.27	2.51	2.70	1.87	0.26	2.51	2.69	1.91	0.26	2.51	2.69	-0.01	-5.20%	0.00	1.88%
Epping Forest SAC	ECO16_50	Tall	0.142	539550	194702	5.07	0.21	2.51	2.73	1.74	0.23	2.51	2.67	1.67	0.22	2.51	2.67	1.70	0.22	2.51	2.67	-0.01	-4.00%	0.00	1.55%
Epping Forest SAC	ECO16_60	Tall	0.142	539558	194696	4.65	0.18	2.51	2.71	1.59	0.21	2.51	2.66	1.53	0.20	2.51	2.65	1.56	0.20	2.51	2.65	0.00	-3.18%	0.00	1.41%
Epping Forest SAC	ECO16_70	Tall	0.142	539566	194690	4.34	0.17	2.51	2.69	1.48	0.19	2.51	2.65	1.43	0.18	2.51	2.64	1.46	0.18	2.51	2.64	0.00	-2.55%	0.00	1.31%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO16_80	Tall	0.142	539574	194684	4.10	0.15	2.51	2.68	1.40	0.17	2.51	2.64	1.35	0.17	2.51	2.63	1.38	0.17	2.51	2.63	0.00	-2.16%	0.00	1.24%
Epping Forest SAC	ECO16_90	Tall	0.142	539582	194678	3.90	0.14	2.51	2.67	1.32	0.16	2.51	2.63	1.29	0.16	2.51	2.62	1.31	0.16	2.51	2.62	0.00	-1.68%	0.00	1.04%
Epping Forest SAC	ECO16_100	Tall	0.142	539590	194672	3.71	0.13	2.51	2.66	1.26	0.15	2.51	2.62	1.23	0.15	2.51	2.62	1.25	0.15	2.51	2.62	0.00	-1.36%	0.00	1.01%
Epping Forest SAC	ECO16_110	Tall	0.142	539598	194666	3.54	0.13	2.51	2.65	1.20	0.14	2.51	2.61	1.17	0.14	2.51	2.61	1.19	0.14	2.51	2.61	0.00	-1.05%	0.00	0.99%
Epping Forest SAC	ECO16_120	Tall	0.142	539606	194660	3.37	0.12	2.51	2.64	1.14	0.13	2.51	2.61	1.12	0.13	2.51	2.60	1.14	0.13	2.51	2.61	0.00	-0.61%	0.00	0.98%
Epping Forest SAC	ECO16_130	Tall	0.142	539614	194654	3.22	0.11	2.51	2.64	1.09	0.12	2.51	2.60	1.07	0.12	2.51	2.60	1.09	0.12	2.51	2.60	0.00	-0.34%	0.00	0.98%
Epping Forest SAC	ECO16_140	Tall	0.142	539622	194648	3.09	0.10	2.51	2.63	1.04	0.12	2.51	2.60	1.02	0.11	2.51	2.59	1.05	0.12	2.51	2.60	0.00	0.05%	0.00	1.12%
Epping Forest SAC	ECO16_150	Tall	0.142	539630	194642	2.96	0.10	2.51	2.62	0.99	0.11	2.51	2.59	0.98	0.11	2.51	2.59	1.01	0.11	2.51	2.59	0.00	0.41%	0.00	1.11%
Epping Forest SAC	ECO16_160	Tall	0.142	539638	194636	2.86	0.09	2.51	2.62	0.96	0.10	2.51	2.59	0.95	0.10	2.51	2.59	0.97	0.10	2.51	2.59	0.00	0.45%	0.00	0.96%
Epping Forest SAC	ECO16_170	Tall	0.142	539646	194629	2.77	0.09	2.51	2.62	0.92	0.10	2.51	2.58	0.92	0.10	2.51	2.58	0.94	0.10	2.51	2.58	0.00	0.75%	0.00	0.96%
Epping Forest SAC	ECO16_180	Tall	0.142	539654	194623	2.69	0.08	2.51	2.61	0.90	0.09	2.51	2.58	0.89	0.09	2.51	2.58	0.92	0.10	2.51	2.58	0.00	0.89%	0.00	1.09%
Epping Forest SAC	ECO17_10	Tall	0.142	539306	195602	2.55	0.08	2.47	2.57	0.86	0.09	2.47	2.54	0.94	0.10	2.47	2.55	1.01	0.11	2.47	2.55	0.01	10.02%	0.01	4.85%
Epping Forest SAC	ECO17_20	Tall	0.142	539316	195604	2.17	0.06	2.47	2.55	0.72	0.07	2.47	2.52	0.77	0.08	2.47	2.53	0.82	0.08	2.47	2.53	0.01	6.19%	0.00	2.92%
Epping Forest SAC	ECO17_30	Tall	0.142	539326	195606	2.02	0.06	2.47	2.54	0.67	0.06	2.47	2.52	0.71	0.07	2.47	2.52	0.75	0.07	2.47	2.52	0.01	4.75%	0.00	2.16%
Epping Forest SAC	ECO17_40	Tall	0.142	539336	195608	1.93	0.05	2.47	2.54	0.64	0.06	2.47	2.51	0.67	0.06	2.47	2.52	0.71	0.06	2.47	2.52	0.01	4.01%	0.00	1.85%
Epping Forest SAC	ECO17_50	Tall	0.142	539346	195610	1.88	0.05	2.47	2.54	0.62	0.05	2.47	2.51	0.65	0.06	2.47	2.52	0.68	0.06	2.47	2.52	0.00	3.51%	0.00	1.51%
Epping Forest SAC	ECO17_110	Tall	0.142	539405	195620	1.76	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.57%	0.00	0.95%
Epping Forest SAC	ECO17_120	Tall	0.142	539414	195622	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.52%	0.00	0.92%
Epping Forest SAC	ECO17_130	Tall	0.142	539424	195624	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.47%	0.00	1.04%
Epping Forest SAC	ECO17_140	Tall	0.142	539434	195626	1.74	0.04	2.47	2.53	0.56	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.43%	0.00	0.87%
Epping Forest SAC	ECO17_150	Tall	0.142	539444	195627	1.73	0.04	2.47	2.53	0.56	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.40%	0.00	0.85%
Epping Forest SAC	ECO17_160	Tall	0.142	539454	195629	1.73	0.04	2.47	2.53	0.56	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.37%	0.00	0.84%
Epping Forest SAC	ECO17_170	Tall	0.142	539464	195631	1.72	0.04	2.47	2.53	0.56	0.05	2.47	2.51	0.58	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.00	2.20%	0.00	0.82%
Epping Forest SAC	ECO17_180	Tall	0.142	539473	195633	1.72	0.04	2.47	2.53	0.56	0.05	2.47	2.51	0.58	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.00	2.17%	0.00	0.81%
Epping Forest SAC	ECO17_190	Tall	0.142	539483	195634	1.71	0.04	2.47	2.53	0.55	0.05	2.47	2.51	0.58	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.00	2.29%	0.00	0.80%
Epping Forest SAC	ECO17_200	Tall	0.142	539493	195636	1.71	0.04	2.47	2.53	0.55	0.05	2.47	2.51	0.58	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.00	2.27%	0.00	0.79%
Epping Forest SAC	ECO18_10	Tall	0.142	539286	195599	2.27	0.07	2.47	2.55	0.76	0.08	2.47	2.53	0.82	0.08	2.47	2.53	0.88	0.09	2.47	2.54	0.01	7.35%	0.01	3.53%
Epping Forest SAC	ECO18_20	Tall	0.142	539277	195597	2.01	0.05	2.47	2.54	0.66	0.06	2.47	2.52	0.70	0.07	2.47	2.52	0.74	0.07	2.47	2.52	0.01	4.66%	0.00	2.12%
Epping Forest SAC	ECO18_30	Tall	0.142	539267	195596	1.91	0.05	2.47	2.54	0.62	0.06	2.47	2.51	0.66	0.06	2.47	2.52	0.69	0.06	2.47	2.52	0.01	3.74%	0.00	1.56%
Epping Forest SAC	ECO18_40	Tall	0.142	539257	195595	1.85	0.05	2.47	2.53	0.61	0.05	2.47	2.51	0.64	0.06	2.47	2.51	0.67	0.06	2.47	2.52	0.00	3.21%	0.00	1.36%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO18_50	Tall	0.142	539247	195593	1.82	0.05	2.47	2.53	0.59	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.65	0.06	2.47	2.51	0.00	2.99%	0.00	1.24%
Epping Forest SAC	ECO18_60	Tall	0.142	539237	195592	1.80	0.04	2.47	2.53	0.59	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.64	0.05	2.47	2.51	0.00	2.69%	0.00	1.01%
Epping Forest SAC	ECO18_70	Tall	0.142	539227	195590	1.79	0.04	2.47	2.53	0.58	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.63	0.05	2.47	2.51	0.00	2.58%	0.00	0.96%
Epping Forest SAC	ECO18_80	Tall	0.142	539217	195589	1.78	0.04	2.47	2.53	0.58	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.63	0.05	2.47	2.51	0.00	2.51%	0.00	0.92%
Epping Forest SAC	ECO18_90	Tall	0.142	539207	195588	1.77	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.45%	0.00	0.88%
Epping Forest SAC	ECO18_100	Tall	0.142	539197	195586	1.76	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.40%	0.00	0.86%
Epping Forest SAC	ECO18_110	Tall	0.142	539187	195585	1.76	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.36%	0.00	0.84%
Epping Forest SAC	ECO18_120	Tall	0.142	539178	195583	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.60	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.33%	0.00	0.82%
Epping Forest SAC	ECO18_130	Tall	0.142	539168	195582	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.31%	0.00	0.96%
Epping Forest SAC	ECO18_140	Tall	0.142	539158	195580	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.62	0.05	2.47	2.51	0.00	2.29%	0.00	0.95%
Epping Forest SAC	ECO18_150	Tall	0.142	539148	195579	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.13%	0.00	0.79%
Epping Forest SAC	ECO18_160	Tall	0.142	539138	195578	1.75	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.11%	0.00	0.78%
Epping Forest SAC	ECO18_170	Tall	0.142	539128	195576	1.74	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.10%	0.00	0.78%
Epping Forest SAC	ECO18_180	Tall	0.142	539118	195575	1.74	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.09%	0.00	0.77%
Epping Forest SAC	ECO18_190	Tall	0.142	539108	195573	1.74	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.08%	0.00	0.77%
Epping Forest SAC	ECO18_200	Tall	0.142	539098	195572	1.74	0.04	2.47	2.53	0.57	0.05	2.47	2.51	0.59	0.05	2.47	2.51	0.61	0.05	2.47	2.51	0.00	2.07%	0.00	0.76%
Epping Forest SAC	ECO19_10	Tall	0.142	541235	194969	7.90	0.48	2.44	2.87	2.58	0.48	2.44	2.76	3.05	0.66	2.44	2.87	3.10	0.67	2.44	2.88	0.12	82.38%	0.01	4.85%
Epping Forest SAC	ECO19_20	Tall	0.142	541226	194973	5.09	0.26	2.44	2.69	1.65	0.27	2.44	2.62	1.91	0.36	2.44	2.68	1.95	0.37	2.44	2.68	0.06	42.99%	0.00	2.78%
Epping Forest SAC	ECO19_30	Tall	0.142	541217	194977	4.02	0.19	2.44	2.63	1.30	0.19	2.44	2.57	1.48	0.25	2.44	2.61	1.51	0.26	2.44	2.61	0.04	28.80%	0.00	1.95%
Epping Forest SAC	ECO19_40	Tall	0.142	541207	194982	3.46	0.15	2.44	2.59	1.12	0.15	2.44	2.55	1.26	0.20	2.44	2.58	1.28	0.20	2.44	2.58	0.03	21.65%	0.00	1.47%
Epping Forest SAC	ECO19_50	Tall	0.142	541198	194986	3.12	0.13	2.44	2.57	1.01	0.13	2.44	2.53	1.13	0.17	2.44	2.56	1.15	0.17	2.44	2.56	0.02	17.52%	0.00	1.26%
Epping Forest SAC	ECO19_60	Tall	0.142	541189	194990	2.89	0.11	2.44	2.56	0.93	0.12	2.44	2.52	1.03	0.15	2.44	2.54	1.05	0.15	2.44	2.54	0.02	14.71%	0.00	1.13%
Epping Forest SAC	ECO19_70	Tall	0.142	541180	194994	2.73	0.10	2.44	2.55	0.88	0.10	2.44	2.52	0.97	0.13	2.44	2.53	0.99	0.13	2.44	2.53	0.02	12.77%	0.00	1.03%
Epping Forest SAC	ECO19_80	Tall	0.142	541171	194998	2.61	0.09	2.44	2.55	0.84	0.10	2.44	2.51	0.92	0.12	2.44	2.53	0.94	0.12	2.44	2.53	0.02	11.29%	0.00	0.96%
Epping Forest SAC	ECO19_90	Tall	0.142	541162	195003	2.52	0.09	2.42	2.52	0.81	0.09	2.42	2.49	0.89	0.11	2.42	2.50	0.90	0.11	2.42	2.50	0.01	10.12%	0.00	0.76%
Epping Forest SAC	ECO19_100	Tall	0.142	541153	195007	2.45	0.08	2.42	2.52	0.79	0.09	2.42	2.48	0.86	0.11	2.42	2.50	0.87	0.11	2.42	2.50	0.01	9.17%	0.00	0.72%
Epping Forest SAC	ECO19_110	Tall	0.142	541144	195011	2.39	0.08	2.42	2.51	0.77	0.08	2.42	2.48	0.83	0.10	2.42	2.49	0.85	0.10	2.42	2.49	0.01	8.52%	0.00	0.83%
Epping Forest SAC	ECO19_120	Tall	0.142	541135	195015	2.34	0.08	2.42	2.51	0.75	0.08	2.42	2.48	0.81	0.10	2.42	2.49	0.83	0.10	2.42	2.49	0.01	7.99%	0.00	0.80%
Epping Forest SAC	ECO19_130	Tall	0.142	541126	195019	2.31	0.07	2.42	2.51	0.74	0.08	2.42	2.48	0.80	0.09	2.42	2.49	0.81	0.09	2.42	2.49	0.01	7.40%	0.00	0.63%
Epping Forest SAC	ECO19_140	Tall	0.142	541117	195024	2.27	0.07	2.42	2.51	0.73	0.08	2.42	2.48	0.78	0.09	2.42	2.49	0.80	0.09	2.42	2.49	0.01	7.03%	0.00	0.75%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO19_150	Tall	0.142	541108	195028	2.25	0.07	2.42	2.51	0.72	0.07	2.42	2.48	0.77	0.09	2.42	2.48	0.79	0.09	2.42	2.49	0.01	6.71%	0.00	0.73%
Epping Forest SAC	ECO19_160	Tall	0.142	541099	195032	2.23	0.07	2.42	2.50	0.72	0.07	2.42	2.48	0.76	0.09	2.42	2.48	0.78	0.09	2.42	2.48	0.01	6.30%	0.00	0.72%
Epping Forest SAC	ECO19_170	Tall	0.142	541090	195036	2.21	0.07	2.42	2.50	0.71	0.07	2.42	2.47	0.76	0.08	2.42	2.48	0.77	0.09	2.42	2.48	0.01	6.07%	0.00	0.56%
Epping Forest SAC	ECO19_180	Tall	0.142	541080	195040	2.20	0.07	2.42	2.50	0.71	0.07	2.42	2.47	0.75	0.08	2.42	2.48	0.77	0.08	2.42	2.48	0.01	5.86%	0.00	0.69%
Epping Forest SAC	ECO19_190	Tall	0.142	541071	195045	2.19	0.07	2.42	2.50	0.70	0.07	2.42	2.47	0.75	0.08	2.42	2.48	0.76	0.08	2.42	2.48	0.01	5.69%	0.00	0.54%
Epping Forest SAC	ECO19_200	Tall	0.142	541062	195049	2.19	0.07	2.42	2.50	0.70	0.07	2.42	2.47	0.74	0.08	2.42	2.48	0.76	0.08	2.42	2.48	0.01	5.54%	0.00	0.67%
Epping Forest SAC	ECO20_10	Tall	0.142	540736	194872	6.02	0.30	2.48	2.77	1.96	0.31	2.48	2.69	1.99	0.36	2.48	2.72	2.02	0.36	2.48	2.72	0.03	20.40%	0.00	1.37%
Epping Forest SAC	ECO20_20	Tall	0.142	540726	194873	4.13	0.18	2.48	2.66	1.34	0.18	2.48	2.61	1.37	0.21	2.48	2.62	1.39	0.21	2.48	2.62	0.02	11.66%	0.00	0.90%
Epping Forest SAC	ECO20_30	Tall	0.142	540717	194875	3.43	0.13	2.48	2.62	1.11	0.14	2.48	2.58	1.13	0.16	2.48	2.59	1.15	0.16	2.48	2.59	0.01	8.47%	0.00	0.78%
Epping Forest SAC	ECO20_40	Tall	0.142	540707	194876	3.06	0.11	2.48	2.60	0.99	0.12	2.48	2.56	1.01	0.13	2.48	2.57	1.03	0.13	2.48	2.57	0.01	6.93%	0.00	0.72%
Epping Forest SAC	ECO20_50	Tall	0.142	540697	194878	2.83	0.10	2.48	2.59	0.91	0.10	2.48	2.56	0.94	0.12	2.48	2.56	0.96	0.12	2.48	2.56	0.01	6.15%	0.00	0.69%
Epping Forest SAC	ECO20_60	Tall	0.142	540687	194880	2.69	0.09	2.48	2.59	0.87	0.09	2.48	2.55	0.89	0.11	2.48	2.56	0.91	0.11	2.48	2.56	0.01	5.39%	0.00	0.66%
Epping Forest SAC	ECO20_70	Tall	0.142	540677	194881	2.58	0.08	2.48	2.58	0.83	0.09	2.48	2.55	0.86	0.10	2.48	2.55	0.87	0.10	2.48	2.55	0.01	4.95%	0.00	0.50%
Epping Forest SAC	ECO20_80	Tall	0.142	540667	194883	2.50	0.08	2.48	2.58	0.81	0.08	2.48	2.54	0.83	0.09	2.48	2.55	0.85	0.09	2.48	2.55	0.01	4.61%	0.00	0.62%
Epping Forest SAC	ECO20_90	Tall	0.142	540657	194885	2.44	0.08	2.48	2.57	0.79	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.83	0.09	2.48	2.55	0.01	4.35%	0.00	0.61%
Epping Forest SAC	ECO20_100	Tall	0.142	540647	194886	2.40	0.07	2.48	2.57	0.77	0.08	2.48	2.54	0.80	0.09	2.48	2.54	0.81	0.09	2.48	2.55	0.01	4.14%	0.00	0.46%
Epping Forest SAC	ECO20_110	Tall	0.142	540638	194888	2.36	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.80	0.08	2.48	2.54	0.01	3.97%	0.00	0.59%
Epping Forest SAC	ECO20_120	Tall	0.142	540628	194890	2.34	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.78	0.08	2.48	2.54	0.79	0.08	2.48	2.54	0.01	3.83%	0.00	0.44%
Epping Forest SAC	ECO20_130	Tall	0.142	540618	194891	2.32	0.07	2.48	2.57	0.75	0.07	2.48	2.54	0.77	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.01	3.56%	0.00	0.43%
Epping Forest SAC	ECO20_140	Tall	0.142	540608	194893	2.30	0.07	2.48	2.57	0.74	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.78	0.08	2.48	2.54	0.01	3.60%	0.00	0.57%
Epping Forest SAC	ECO20_150	Tall	0.142	540598	194895	2.29	0.07	2.48	2.56	0.74	0.07	2.48	2.54	0.76	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.36%	0.00	0.41%
Epping Forest SAC	ECO20_160	Tall	0.142	540588	194896	2.28	0.07	2.48	2.56	0.74	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.28%	0.00	0.55%
Epping Forest SAC	ECO20_170	Tall	0.142	540578	194898	2.28	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.36%	0.00	0.54%
Epping Forest SAC	ECO20_180	Tall	0.142	540569	194900	2.28	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.29%	0.00	0.54%
Epping Forest SAC	ECO20_190	Tall	0.142	540559	194901	2.28	0.07	2.48	2.56	0.73	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.24%	0.00	0.53%
Epping Forest SAC	ECO20_200	Tall	0.142	540549	194903	2.29	0.07	2.48	2.56	0.74	0.07	2.48	2.53	0.75	0.08	2.48	2.54	0.77	0.08	2.48	2.54	0.00	3.05%	0.00	0.52%
Epping Forest SAC	ECO21_10	Tall	0.142	540728	194714	7.58	0.41	2.48	2.86	2.47	0.41	2.48	2.76	2.52	0.48	2.48	2.80	2.56	0.48	2.48	2.80	0.04	28.31%	0.00	1.84%
Epping Forest SAC	ECO21_20	Tall	0.142	540737	194712	5.03	0.23	2.48	2.71	1.63	0.24	2.48	2.65	1.67	0.28	2.48	2.67	1.70	0.28	2.48	2.67	0.02	16.15%	0.00	1.25%
Epping Forest SAC	ECO21_30	Tall	0.142	540747	194710	4.06	0.17	2.48	2.66	1.31	0.18	2.48	2.60	1.35	0.20	2.48	2.62	1.38	0.20	2.48	2.62	0.02	11.96%	0.00	1.09%
Epping Forest SAC	ECO21_40	Tall	0.142	540757	194708	3.55	0.14	2.48	2.63	1.15	0.14	2.48	2.58	1.18	0.17	2.48	2.60	1.20	0.17	2.48	2.60	0.01	9.56%	0.00	0.87%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO21_50	Tall	0.142	540767	194705	3.23	0.12	2.48	2.61	1.04	0.13	2.48	2.57	1.08	0.14	2.48	2.58	1.10	0.15	2.48	2.58	0.01	8.46%	0.00	0.82%
Epping Forest SAC	ECO21_60	Tall	0.142	540776	194703	3.02	0.11	2.48	2.60	0.97	0.11	2.48	2.56	1.01	0.13	2.48	2.57	1.03	0.13	2.48	2.57	0.01	7.66%	0.00	0.79%
Epping Forest SAC	ECO21_70	Tall	0.142	540786	194701	2.86	0.10	2.48	2.59	0.92	0.10	2.48	2.56	0.96	0.12	2.48	2.57	0.98	0.12	2.48	2.57	0.01	7.11%	0.00	0.77%
Epping Forest SAC	ECO21_80	Tall	0.142	540796	194699	2.75	0.09	2.48	2.59	0.89	0.10	2.48	2.55	0.92	0.11	2.48	2.56	0.94	0.11	2.48	2.56	0.01	6.57%	0.00	0.76%
Epping Forest SAC	ECO21_90	Tall	0.142	540806	194697	2.66	0.09	2.48	2.58	0.86	0.09	2.48	2.55	0.90	0.11	2.48	2.56	0.91	0.11	2.48	2.56	0.01	6.30%	0.00	0.60%
Epping Forest SAC	ECO21_100	Tall	0.142	540816	194695	2.59	0.09	2.48	2.58	0.84	0.09	2.48	2.55	0.87	0.10	2.48	2.55	0.89	0.10	2.48	2.56	0.01	6.09%	0.00	0.74%
Epping Forest SAC	ECO21_110	Tall	0.142	540825	194693	2.53	0.08	2.48	2.58	0.82	0.09	2.48	2.55	0.86	0.10	2.48	2.55	0.87	0.10	2.48	2.55	0.01	5.95%	0.00	0.59%
Epping Forest SAC	ECO21_120	Tall	0.142	540835	194691	2.49	0.08	2.48	2.58	0.80	0.08	2.48	2.54	0.84	0.10	2.48	2.55	0.86	0.10	2.48	2.55	0.01	5.99%	0.00	0.73%
Epping Forest SAC	ECO21_130	Tall	0.142	540845	194689	2.45	0.08	2.48	2.57	0.79	0.08	2.48	2.54	0.83	0.09	2.48	2.55	0.85	0.10	2.48	2.55	0.01	5.93%	0.00	0.73%
Epping Forest SAC	ECO21_140	Tall	0.142	540855	194687	2.42	0.08	2.48	2.57	0.78	0.08	2.48	2.54	0.82	0.09	2.48	2.55	0.84	0.09	2.48	2.55	0.01	5.90%	0.00	0.73%
Epping Forest SAC	ECO21_150	Tall	0.142	540865	194685	2.40	0.08	2.48	2.57	0.78	0.08	2.48	2.54	0.82	0.09	2.48	2.55	0.83	0.09	2.48	2.55	0.01	5.75%	0.00	0.59%
Epping Forest SAC	ECO21_160	Tall	0.142	540874	194683	2.38	0.08	2.48	2.57	0.77	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.83	0.09	2.48	2.55	0.01	5.92%	0.00	0.74%
Epping Forest SAC	ECO21_170	Tall	0.142	540884	194681	2.37	0.07	2.48	2.57	0.77	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.83	0.09	2.48	2.55	0.01	5.97%	0.00	0.74%
Epping Forest SAC	ECO21_180	Tall	0.142	540894	194679	2.36	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.82	0.09	2.48	2.55	0.01	6.05%	0.00	0.60%
Epping Forest SAC	ECO21_190	Tall	0.142	540904	194677	2.35	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.82	0.09	2.48	2.55	0.01	6.15%	0.00	0.61%
Epping Forest SAC	ECO21_200	Tall	0.142	540914	194675	2.35	0.07	2.48	2.57	0.76	0.08	2.48	2.54	0.81	0.09	2.48	2.55	0.82	0.09	2.48	2.55	0.01	6.28%	0.00	0.61%
Epping Forest SAC	ECO22_10	Tall	0.142	539765	194003	13.32	0.71	2.51	3.18	4.81	0.81	2.51	3.06	4.97	0.84	2.51	3.08	5.15	0.87	2.51	3.10	0.04	27.92%	0.02	14.23%
Epping Forest SAC	ECO22_20	Tall	0.142	539773	194009	8.46	0.40	2.51	2.91	2.98	0.46	2.51	2.83	3.07	0.47	2.51	2.84	3.19	0.49	2.51	2.85	0.02	15.69%	0.01	8.31%
Epping Forest SAC	ECO22_30	Tall	0.142	539781	194014	6.50	0.29	2.51	2.80	2.26	0.33	2.51	2.74	2.33	0.34	2.51	2.74	2.42	0.35	2.51	2.75	0.02	11.21%	0.01	5.94%
Epping Forest SAC	ECO22_40	Tall	0.142	539789	194020	5.43	0.23	2.51	2.75	1.88	0.26	2.51	2.69	1.94	0.27	2.51	2.70	2.01	0.28	2.51	2.70	0.01	8.86%	0.01	4.61%
Epping Forest SAC	ECO22_50	Tall	0.142	539797	194026	4.76	0.19	2.51	2.71	1.64	0.22	2.51	2.66	1.69	0.22	2.51	2.67	1.75	0.23	2.51	2.67	0.01	7.43%	0.01	3.83%
Epping Forest SAC	ECO22_60	Tall	0.142	539806	194032	4.30	0.17	2.51	2.69	1.47	0.19	2.51	2.64	1.52	0.19	2.51	2.65	1.57	0.20	2.51	2.65	0.01	6.52%	0.00	3.24%
Epping Forest SAC	ECO22_70	Tall	0.142	539814	194037	3.96	0.15	2.51	2.67	1.35	0.17	2.51	2.63	1.39	0.17	2.51	2.64	1.44	0.18	2.51	2.64	0.01	5.84%	0.00	2.93%
Epping Forest SAC	ECO22_80	Tall	0.142	539822	194043	3.70	0.14	2.51	2.66	1.26	0.15	2.51	2.62	1.30	0.16	2.51	2.62	1.35	0.16	2.51	2.63	0.01	5.44%	0.00	2.69%
Epping Forest SAC	ECO22_90	Tall	0.142	539830	194049	3.50	0.13	2.51	2.65	1.19	0.14	2.51	2.61	1.23	0.15	2.51	2.62	1.27	0.15	2.51	2.62	0.01	4.99%	0.00	2.35%
Epping Forest SAC	ECO22_100	Tall	0.142	539838	194054	3.33	0.12	2.51	2.64	1.13	0.13	2.51	2.61	1.17	0.14	2.51	2.61	1.21	0.14	2.51	2.61	0.01	4.75%	0.00	2.20%
Epping Forest SAC	ECO22_110	Tall	0.142	539847	194060	3.19	0.11	2.51	2.64	1.08	0.12	2.51	2.60	1.12	0.13	2.51	2.60	1.15	0.13	2.51	2.61	0.01	4.41%	0.00	1.93%
Epping Forest SAC	ECO22_120	Tall	0.142	539855	194066	3.07	0.10	2.51	2.63	1.04	0.12	2.51	2.60	1.07	0.12	2.51	2.60	1.11	0.13	2.51	2.60	0.01	4.24%	0.00	1.97%
Epping Forest SAC	ECO22_130	Tall	0.142	539863	194072	2.97	0.10	2.51	2.63	1.00	0.11	2.51	2.59	1.04	0.12	2.51	2.60	1.07	0.12	2.51	2.60	0.01	4.11%	0.00	1.73%
Epping Forest SAC	ECO22_140	Tall	0.142	539871	194077	2.89	0.10	2.51	2.62	0.97	0.11	2.51	2.59	1.01	0.11	2.51	2.59	1.04	0.11	2.51	2.60	0.01	4.00%	0.00	1.66%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO22_150	Tall	0.142	539879	194083	2.81	0.09	2.51	2.62	0.95	0.10	2.51	2.59	0.98	0.11	2.51	2.59	1.01	0.11	2.51	2.59	0.01	3.76%	0.00	1.59%
Epping Forest SAC	ECO22_160	Tall	0.142	539888	194089	2.75	0.09	2.51	2.62	0.92	0.10	2.51	2.58	0.96	0.10	2.51	2.59	0.99	0.11	2.51	2.59	0.01	3.82%	0.00	1.53%
Epping Forest SAC	ECO22_170	Tall	0.142	539896	194094	2.69	0.09	2.51	2.61	0.90	0.10	2.51	2.58	0.93	0.10	2.51	2.59	0.96	0.10	2.51	2.59	0.01	3.61%	0.00	1.48%
Epping Forest SAC	ECO22_180	Tall	0.142	539904	194100	2.64	0.08	2.51	2.61	0.88	0.09	2.51	2.58	0.92	0.10	2.51	2.58	0.94	0.10	2.51	2.59	0.01	3.55%	0.00	1.29%
Epping Forest SAC	ECO22_190	Tall	0.142	539912	194106	2.59	0.08	2.51	2.61	0.87	0.09	2.51	2.58	0.90	0.10	2.51	2.58	0.93	0.10	2.51	2.58	0.00	3.49%	0.00	1.40%
Epping Forest SAC	ECO22_200	Tall	0.142	539920	194112	2.55	0.08	2.51	2.61	0.85	0.09	2.51	2.58	0.88	0.09	2.51	2.58	0.91	0.10	2.51	2.58	0.00	3.45%	0.00	1.36%
Epping Forest SAC	ECO23_10	Tall	0.142	539901	193916	12.24	0.65	2.55	3.16	4.38	0.74	2.55	3.05	4.55	0.77	2.55	3.07	4.70	0.79	2.55	3.09	0.04	25.77%	0.02	11.89%
Epping Forest SAC	ECO23_20	Tall	0.142	539906	193924	7.85	0.37	2.55	2.91	2.74	0.42	2.55	2.84	2.85	0.43	2.55	2.85	2.94	0.45	2.55	2.86	0.02	14.93%	0.01	6.64%
Epping Forest SAC	ECO23_30	Tall	0.142	539912	193933	6.07	0.26	2.55	2.82	2.10	0.30	2.55	2.76	2.18	0.31	2.55	2.77	2.25	0.32	2.55	2.77	0.02	10.84%	0.01	4.73%
Epping Forest SAC	ECO23_40	Tall	0.142	539917	193941	5.11	0.21	2.55	2.77	1.75	0.24	2.55	2.72	1.82	0.25	2.55	2.72	1.88	0.25	2.55	2.73	0.01	8.82%	0.01	3.76%
Epping Forest SAC	ECO23_50	Tall	0.142	539923	193949	4.50	0.18	2.55	2.74	1.54	0.20	2.55	2.69	1.60	0.21	2.55	2.70	1.65	0.21	2.55	2.70	0.01	7.49%	0.00	3.10%
Epping Forest SAC	ECO23_60	Tall	0.142	539928	193958	4.09	0.15	2.55	2.72	1.39	0.17	2.55	2.68	1.45	0.18	2.55	2.68	1.49	0.19	2.55	2.68	0.01	6.65%	0.00	2.62%
Epping Forest SAC	ECO23_70	Tall	0.142	539934	193966	3.78	0.14	2.55	2.70	1.28	0.16	2.55	2.66	1.34	0.16	2.55	2.67	1.38	0.17	2.55	2.67	0.01	6.16%	0.00	2.38%
Epping Forest SAC	ECO23_80	Tall	0.142	539939	193974	3.55	0.13	2.55	2.69	1.20	0.14	2.55	2.65	1.25	0.15	2.55	2.66	1.29	0.15	2.55	2.66	0.01	5.65%	0.00	2.20%
Epping Forest SAC	ECO23_90	Tall	0.142	539945	193983	3.36	0.12	2.55	2.68	1.14	0.13	2.55	2.65	1.18	0.14	2.55	2.65	1.22	0.14	2.55	2.65	0.01	5.22%	0.00	2.06%
Epping Forest SAC	ECO23_100	Tall	0.142	539950	193991	3.21	0.11	2.55	2.68	1.09	0.12	2.55	2.64	1.13	0.13	2.55	2.65	1.16	0.13	2.55	2.65	0.01	4.86%	0.00	1.80%
Epping Forest SAC	ECO23_110	Tall	0.142	539956	193999	3.09	0.10	2.55	2.67	1.04	0.12	2.55	2.64	1.09	0.12	2.55	2.64	1.12	0.13	2.55	2.64	0.01	4.82%	0.00	1.71%
Epping Forest SAC	ECO23_120	Tall	0.142	539961	194008	3.00	0.10	2.51	2.63	1.01	0.11	2.51	2.59	1.05	0.12	2.51	2.60	1.08	0.12	2.51	2.60	0.01	4.53%	0.00	1.64%
Epping Forest SAC	ECO23_130	Tall	0.142	539967	194016	2.91	0.10	2.51	2.62	0.98	0.11	2.51	2.59	1.02	0.11	2.51	2.59	1.05	0.12	2.51	2.60	0.01	4.41%	0.00	1.57%
Epping Forest SAC	ECO23_140	Tall	0.142	539973	194024	2.83	0.09	2.51	2.62	0.95	0.10	2.51	2.59	0.99	0.11	2.51	2.59	1.02	0.11	2.51	2.59	0.01	4.30%	0.00	1.52%
Epping Forest SAC	ECO23_150	Tall	0.142	539978	194033	2.77	0.09	2.51	2.62	0.93	0.10	2.51	2.58	0.97	0.11	2.51	2.59	0.99	0.11	2.51	2.59	0.01	4.07%	0.00	1.33%
Epping Forest SAC	ECO23_160	Tall	0.142	539984	194041	2.70	0.09	2.51	2.61	0.91	0.10	2.51	2.58	0.94	0.10	2.51	2.59	0.97	0.10	2.51	2.59	0.01	3.99%	0.00	1.43%
Epping Forest SAC	ECO23_170	Tall	0.142	539989	194049	2.65	0.08	2.51	2.61	0.89	0.09	2.51	2.58	0.92	0.10	2.51	2.58	0.95	0.10	2.51	2.59	0.01	3.92%	0.00	1.39%
Epping Forest SAC	ECO23_180	Tall	0.142	539995	194058	2.60	0.08	2.51	2.61	0.87	0.09	2.51	2.58	0.91	0.10	2.51	2.58	0.93	0.10	2.51	2.58	0.01	3.86%	0.00	1.21%
Epping Forest SAC	ECO23_190	Tall	0.142	540000	194066	2.72	0.08	2.48	2.58	0.90	0.09	2.48	2.55	0.94	0.09	2.48	2.55	0.97	0.10	2.48	2.55	0.01	3.96%	0.00	1.33%
Epping Forest SAC	ECO23_200	Tall	0.142	540006	194074	2.68	0.08	2.48	2.58	0.89	0.09	2.48	2.55	0.93	0.09	2.48	2.55	0.95	0.09	2.48	2.55	0.01	3.76%	0.00	1.16%
Epping Forest SAC	ECO24_10	Low	0.142	539944	193888	12.01	0.68	1.46	1.84	4.30	0.78	1.46	1.79	4.47	0.82	1.46	1.81	4.62	0.84	1.46	1.82	0.02	17.51%	0.01	7.92%
Epping Forest SAC	ECO24_20	Low	0.142	539949	193896	7.71	0.40	1.46	1.69	2.69	0.45	1.46	1.65	2.80	0.47	1.46	1.66	2.89	0.49	1.46	1.67	0.01	10.39%	0.01	4.47%
Epping Forest SAC	ECO24_30	Low	0.142	539955	193905	5.97	0.29	1.46	1.63	2.06	0.33	1.46	1.60	2.14	0.34	1.46	1.61	2.21	0.35	1.46	1.61	0.01	7.70%	0.00	3.20%
Epping Forest SAC	ECO24_40	Low	0.142	539960	193913	5.03	0.23	1.46	1.60	1.72	0.26	1.46	1.58	1.80	0.28	1.46	1.58	1.85	0.28	1.46	1.58	0.01	6.37%	0.00	2.48%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO24_50	Tall	0.142	539966	193921	4.45	0.17	2.55	2.74	1.52	0.19	2.55	2.69	1.58	0.20	2.55	2.70	1.63	0.21	2.55	2.70	0.01	7.72%	0.00	3.05%
Epping Forest SAC	ECO24_60	Tall	0.142	539971	193930	4.05	0.15	2.55	2.72	1.38	0.17	2.55	2.67	1.43	0.18	2.55	2.68	1.48	0.18	2.55	2.68	0.01	6.93%	0.00	2.73%
Epping Forest SAC	ECO24_70	Tall	0.142	539977	193938	3.75	0.14	2.55	2.70	1.27	0.15	2.55	2.66	1.33	0.16	2.55	2.67	1.37	0.17	2.55	2.67	0.01	6.47%	0.00	2.35%
Epping Forest SAC	ECO24_80	Tall	0.142	539982	193946	3.53	0.13	2.55	2.69	1.19	0.14	2.55	2.65	1.25	0.15	2.55	2.66	1.28	0.15	2.55	2.66	0.01	5.98%	0.00	2.04%
Epping Forest SAC	ECO24_90	Low	0.142	539988	193955	3.35	0.14	1.46	1.55	1.13	0.16	1.46	1.53	1.18	0.16	1.46	1.53	1.22	0.17	1.46	1.54	0.01	4.12%	0.00	1.43%
Epping Forest SAC	ECO24_100	Low	0.142	539993	193963	3.21	0.13	1.46	1.54	1.08	0.15	1.46	1.53	1.13	0.16	1.46	1.53	1.16	0.16	1.46	1.53	0.01	3.90%	0.00	1.28%
Epping Forest SAC	ECO24_110	Low	0.142	539999	193971	3.09	0.13	1.46	1.54	1.04	0.14	1.46	1.52	1.09	0.15	1.46	1.53	1.12	0.15	1.46	1.53	0.01	3.78%	0.00	1.22%
Epping Forest SAC	ECO24_120	Low	0.142	540005	193980	2.99	0.12	1.43	1.51	1.01	0.13	1.43	1.49	1.05	0.14	1.43	1.49	1.08	0.15	1.43	1.50	0.01	3.61%	0.00	1.17%
Epping Forest SAC	ECO24_130	Low	0.142	540010	193988	2.91	0.12	1.43	1.50	0.98	0.13	1.43	1.49	1.02	0.14	1.43	1.49	1.05	0.14	1.43	1.49	0.01	3.52%	0.00	1.12%
Epping Forest SAC	ECO24_140	Tall	0.142	540016	193996	2.83	0.09	2.51	2.62	0.95	0.10	2.51	2.59	0.99	0.11	2.51	2.59	1.02	0.11	2.51	2.59	0.01	4.71%	0.00	1.53%
Epping Forest SAC	ECO24_150	Tall	0.142	540021	194005	2.96	0.09	2.48	2.59	0.99	0.10	2.48	2.56	1.03	0.11	2.48	2.56	1.06	0.11	2.48	2.56	0.01	4.63%	0.00	1.49%
Epping Forest SAC	ECO24_160	Low	0.142	540027	194013	2.90	0.11	1.42	1.49	0.96	0.12	1.42	1.47	1.01	0.13	1.42	1.48	1.04	0.13	1.42	1.48	0.00	3.41%	0.00	1.02%
Epping Forest SAC	ECO24_170	Low	0.142	540032	194021	2.85	0.10	1.42	1.49	0.95	0.11	1.42	1.47	0.99	0.12	1.42	1.48	1.02	0.13	1.42	1.48	0.00	3.29%	0.00	1.00%
Epping Forest SAC	ECO24_180	Low	0.142	540038	194030	2.80	0.10	1.42	1.49	0.93	0.11	1.42	1.47	0.97	0.12	1.42	1.47	1.00	0.12	1.42	1.48	0.00	3.25%	0.00	0.97%
Epping Forest SAC	ECO24_190	Tall	0.142	540043	194038	2.75	0.08	2.48	2.58	0.91	0.09	2.48	2.55	0.96	0.10	2.48	2.55	0.98	0.10	2.48	2.55	0.01	4.39%	0.00	1.21%
Epping Forest SAC	ECO24_200	Tall	0.142	540049	194046	2.71	0.08	2.48	2.58	0.90	0.09	2.48	2.55	0.94	0.09	2.48	2.55	0.97	0.10	2.48	2.55	0.01	4.34%	0.00	1.33%
Epping Forest SAC	ECO25_10	Tall	0.142	539934	193870	9.58	0.47	2.55	3.01	3.38	0.53	2.55	2.91	3.51	0.55	2.55	2.93	3.63	0.57	2.55	2.94	0.03	19.10%	0.01	8.63%
Epping Forest SAC	ECO25_20	Tall	0.142	539928	193862	6.30	0.27	2.55	2.83	2.18	0.30	2.55	2.76	2.26	0.32	2.55	2.77	2.34	0.33	2.55	2.78	0.02	11.26%	0.01	4.93%
Epping Forest SAC	ECO25_30	Tall	0.142	539922	193854	5.01	0.20	2.55	2.76	1.71	0.22	2.55	2.71	1.78	0.23	2.55	2.71	1.84	0.24	2.55	2.72	0.01	8.43%	0.00	3.51%
Epping Forest SAC	ECO25_40	Tall	0.142	539916	193846	4.31	0.16	2.55	2.73	1.47	0.18	2.55	2.68	1.52	0.19	2.55	2.68	1.57	0.19	2.55	2.69	0.01	6.74%	0.00	2.78%
Epping Forest SAC	ECO25_50	Tall	0.142	539911	193838	3.87	0.14	2.55	2.71	1.31	0.15	2.55	2.66	1.36	0.16	2.55	2.67	1.40	0.16	2.55	2.67	0.01	5.83%	0.00	2.29%
Epping Forest SAC	ECO25_60	Tall	0.142	539905	193830	3.57	0.12	2.55	2.69	1.21	0.14	2.55	2.65	1.25	0.14	2.55	2.65	1.29	0.15	2.55	2.66	0.01	5.15%	0.00	2.05%
Epping Forest SAC	ECO25_70	Tall	0.142	539899	193822	3.35	0.11	2.55	2.68	1.13	0.12	2.55	2.64	1.17	0.13	2.55	2.65	1.21	0.13	2.55	2.65	0.01	4.76%	0.00	1.88%
Epping Forest SAC	ECO25_80	Tall	0.142	539893	193813	3.18	0.10	2.55	2.67	1.07	0.12	2.55	2.64	1.11	0.12	2.55	2.64	1.14	0.12	2.55	2.64	0.01	4.32%	0.00	1.61%
Epping Forest SAC	ECO25_90	Tall	0.142	539887	193805	3.04	0.10	2.55	2.67	1.02	0.11	2.55	2.63	1.06	0.11	2.55	2.63	1.09	0.12	2.55	2.64	0.01	4.08%	0.00	1.51%
Epping Forest SAC	ECO25_100	Tall	0.142	539881	193797	2.93	0.09	2.55	2.66	0.99	0.10	2.55	2.63	1.02	0.11	2.55	2.63	1.05	0.11	2.55	2.63	0.01	3.74%	0.00	1.43%
Epping Forest SAC	ECO25_110	Tall	0.142	539876	193789	2.84	0.09	2.55	2.66	0.95	0.10	2.55	2.62	0.99	0.10	2.55	2.63	1.02	0.11	2.55	2.63	0.01	3.73%	0.00	1.36%
Epping Forest SAC	ECO25_120	Tall	0.142	539870	193781	2.77	0.08	2.55	2.65	0.93	0.09	2.55	2.62	0.96	0.10	2.55	2.62	0.99	0.10	2.55	2.63	0.00	3.45%	0.00	1.31%
Epping Forest SAC	ECO25_130	Tall	0.142	539864	193773	2.70	0.08	2.55	2.65	0.91	0.09	2.55	2.62	0.94	0.10	2.55	2.62	0.97	0.10	2.55	2.62	0.00	3.34%	0.00	1.27%
Epping Forest SAC	ECO25_140	Tall	0.142	539858	193765	2.65	0.08	2.55	2.65	0.89	0.09	2.55	2.62	0.92	0.09	2.55	2.62	0.95	0.09	2.55	2.62	0.00	3.24%	0.00	1.23%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO25_150	Tall	0.142	539852	193757	2.60	0.08	2.55	2.65	0.87	0.09	2.55	2.62	0.90	0.09	2.55	2.62	0.93	0.09	2.55	2.62	0.00	3.16%	0.00	1.19%
Epping Forest SAC	ECO25_160	Tall	0.142	539847	193748	2.56	0.08	2.55	2.64	0.86	0.08	2.55	2.61	0.89	0.09	2.55	2.62	0.91	0.09	2.55	2.62	0.00	2.94%	0.00	1.02%
Epping Forest SAC	ECO25_170	Tall	0.142	539841	193740	2.52	0.07	2.55	2.64	0.85	0.08	2.55	2.61	0.88	0.09	2.55	2.62	0.90	0.09	2.55	2.62	0.00	2.88%	0.00	1.00%
Epping Forest SAC	ECO25_180	Tall	0.142	539835	193732	2.49	0.07	2.55	2.64	0.83	0.08	2.55	2.61	0.87	0.09	2.55	2.62	0.89	0.09	2.55	2.62	0.00	2.97%	0.00	0.98%
Epping Forest SAC	ECO25_190	Tall	0.142	539829	193724	2.46	0.07	2.55	2.64	0.82	0.08	2.55	2.61	0.86	0.08	2.55	2.61	0.88	0.09	2.55	2.62	0.00	2.92%	0.00	0.96%
Epping Forest SAC	ECO25_200	Tall	0.142	539823	193716	2.44	0.07	2.55	2.64	0.82	0.08	2.55	2.61	0.85	0.08	2.55	2.61	0.87	0.08	2.55	2.61	0.00	2.73%	0.00	0.94%
Epping Forest SAC	ECO26_10	Tall	0.142	539989	193808	9.42	0.44	2.55	2.99	3.28	0.50	2.55	2.89	3.35	0.52	2.55	2.91	3.46	0.53	2.55	2.92	0.02	16.88%	0.01	7.78%
Epping Forest SAC	ECO26_20	Tall	0.142	539981	193802	6.08	0.25	2.55	2.81	2.08	0.28	2.55	2.75	2.13	0.29	2.55	2.75	2.20	0.30	2.55	2.76	0.01	9.73%	0.01	4.33%
Epping Forest SAC	ECO26_30	Tall	0.142	539973	193796	4.81	0.18	2.55	2.75	1.63	0.20	2.55	2.70	1.68	0.21	2.55	2.70	1.73	0.22	2.55	2.71	0.01	7.19%	0.00	3.03%
Epping Forest SAC	ECO26_40	Tall	0.142	539965	193790	4.13	0.15	2.55	2.72	1.40	0.17	2.55	2.67	1.44	0.17	2.55	2.68	1.48	0.18	2.55	2.68	0.01	5.77%	0.00	2.38%
Epping Forest SAC	ECO26_50	Tall	0.142	539957	193784	3.72	0.13	2.55	2.70	1.25	0.14	2.55	2.65	1.29	0.15	2.55	2.66	1.33	0.15	2.55	2.66	0.01	5.09%	0.00	2.08%
Epping Forest SAC	ECO26_60	Tall	0.142	539949	193778	3.43	0.11	2.55	2.68	1.16	0.13	2.55	2.64	1.19	0.13	2.55	2.65	1.23	0.14	2.55	2.65	0.01	4.50%	0.00	1.88%
Epping Forest SAC	ECO26_70	Tall	0.142	539941	193771	3.23	0.10	2.55	2.67	1.09	0.12	2.55	2.64	1.12	0.12	2.55	2.64	1.15	0.13	2.55	2.64	0.01	4.03%	0.00	1.59%
Epping Forest SAC	ECO26_80	Tall	0.142	539934	193765	3.07	0.10	2.55	2.67	1.03	0.11	2.55	2.63	1.07	0.11	2.55	2.64	1.10	0.12	2.55	2.64	0.01	3.94%	0.00	1.48%
Epping Forest SAC	ECO26_90	Tall	0.142	539926	193759	2.95	0.09	2.55	2.66	0.99	0.10	2.55	2.63	1.02	0.11	2.55	2.63	1.05	0.11	2.55	2.63	0.01	3.61%	0.00	1.40%
Epping Forest SAC	ECO26_100	Tall	0.142	539918	193753	2.85	0.09	2.55	2.66	0.96	0.10	2.55	2.62	0.99	0.10	2.55	2.63	1.02	0.11	2.55	2.63	0.00	3.46%	0.00	1.34%
Epping Forest SAC	ECO26_110	Tall	0.142	539910	193747	2.77	0.08	2.55	2.65	0.93	0.09	2.55	2.62	0.96	0.10	2.55	2.62	0.99	0.10	2.55	2.63	0.00	3.34%	0.00	1.29%
Epping Forest SAC	ECO26_120	Tall	0.142	539902	193741	2.71	0.08	2.55	2.65	0.91	0.09	2.55	2.62	0.94	0.10	2.55	2.62	0.96	0.10	2.55	2.62	0.00	3.10%	0.00	1.10%
Epping Forest SAC	ECO26_130	Tall	0.142	539894	193735	2.65	0.08	2.55	2.65	0.89	0.09	2.55	2.62	0.92	0.09	2.55	2.62	0.94	0.09	2.55	2.62	0.00	3.02%	0.00	1.06%
Epping Forest SAC	ECO26_140	Tall	0.142	539886	193729	2.60	0.08	2.55	2.65	0.87	0.09	2.55	2.62	0.90	0.09	2.55	2.62	0.93	0.09	2.55	2.62	0.00	3.09%	0.00	1.18%
Epping Forest SAC	ECO26_150	Tall	0.142	539878	193723	2.56	0.08	2.55	2.64	0.86	0.08	2.55	2.61	0.89	0.09	2.55	2.62	0.91	0.09	2.55	2.62	0.00	2.88%	0.00	1.01%
Epping Forest SAC	ECO26_160	Tall	0.142	539870	193717	2.52	0.07	2.55	2.64	0.84	0.08	2.55	2.61	0.88	0.09	2.55	2.62	0.90	0.09	2.55	2.62	0.00	2.97%	0.00	0.98%
Epping Forest SAC	ECO26_170	Tall	0.142	539862	193710	2.49	0.07	2.55	2.64	0.83	0.08	2.55	2.61	0.86	0.08	2.55	2.61	0.89	0.09	2.55	2.62	0.00	2.93%	0.00	1.11%
Epping Forest SAC	ECO26_180	Tall	0.142	539854	193704	2.46	0.07	2.55	2.64	0.82	0.08	2.55	2.61	0.85	0.08	2.55	2.61	0.88	0.09	2.55	2.62	0.00	2.89%	0.00	1.09%
Epping Forest SAC	ECO26_190	Tall	0.142	539846	193698	2.44	0.07	2.55	2.64	0.82	0.08	2.55	2.61	0.85	0.08	2.55	2.61	0.87	0.08	2.55	2.61	0.00	2.70%	0.00	0.93%
Epping Forest SAC	ECO26_200	Tall	0.142	539838	193692	2.41	0.07	2.55	2.64	0.81	0.08	2.55	2.61	0.84	0.08	2.55	2.61	0.86	0.08	2.55	2.61	0.00	2.67%	0.00	0.92%
Epping Forest SAC	ECO27_10	Tall	0.142	539998	193824	16.56	0.93	2.55	3.41	6.02	1.05	2.55	3.26	6.30	1.13	2.55	3.30	6.51	1.16	2.55	3.33	0.07	50.94%	0.03	18.09%
Epping Forest SAC	ECO27_20	Tall	0.142	539998	193834	10.83	0.54	2.55	3.07	3.83	0.61	2.55	2.97	4.01	0.65	2.55	2.99	4.14	0.68	2.55	3.01	0.04	29.44%	0.01	10.44%
Epping Forest SAC	ECO27_30	Tall	0.142	539999	193844	8.31	0.39	2.55	2.94	2.89	0.43	2.55	2.85	3.03	0.46	2.55	2.87	3.13	0.48	2.55	2.88	0.03	20.90%	0.01	7.40%
Epping Forest SAC	ECO27_40	Tall	0.142	540000	193854	6.87	0.30	2.55	2.86	2.38	0.34	2.55	2.79	2.49	0.36	2.55	2.80	2.57	0.37	2.55	2.81	0.02	16.17%	0.01	5.71%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO27_50	Low	0.142	540000	193864	5.93	0.28	1.43	1.60	2.04	0.32	1.43	1.57	2.13	0.34	1.43	1.58	2.20	0.35	1.43	1.58	0.01	9.36%	0.00	3.25%
Epping Forest SAC	ECO27_60	Low	0.142	540001	193874	5.27	0.25	1.43	1.57	1.80	0.27	1.43	1.55	1.89	0.29	1.43	1.56	1.95	0.30	1.43	1.56	0.01	8.08%	0.00	2.75%
Epping Forest SAC	ECO27_70	Low	0.142	540002	193884	4.78	0.22	1.43	1.56	1.63	0.24	1.43	1.54	1.70	0.26	1.43	1.54	1.76	0.27	1.43	1.55	0.01	7.06%	0.00	2.44%
Epping Forest SAC	ECO27_80	Low	0.142	540003	193894	4.40	0.20	1.43	1.55	1.50	0.22	1.43	1.53	1.56	0.23	1.43	1.53	1.61	0.24	1.43	1.54	0.01	6.25%	0.00	2.14%
Epping Forest SAC	ECO27_90	Low	0.142	540003	193904	4.10	0.18	1.43	1.54	1.39	0.20	1.43	1.52	1.45	0.21	1.43	1.52	1.50	0.22	1.43	1.53	0.01	5.74%	0.00	1.95%
Epping Forest SAC	ECO27_100	Low	0.142	540004	193914	3.85	0.17	1.43	1.53	1.31	0.18	1.43	1.51	1.36	0.20	1.43	1.52	1.41	0.20	1.43	1.52	0.01	5.25%	0.00	1.81%
Epping Forest SAC	ECO27_110	Low	0.142	540005	193924	3.65	0.15	1.43	1.52	1.24	0.17	1.43	1.51	1.29	0.18	1.43	1.51	1.33	0.19	1.43	1.51	0.01	4.85%	0.00	1.62%
Epping Forest SAC	ECO27_120	Low	0.142	540005	193934	3.48	0.15	1.43	1.52	1.18	0.16	1.43	1.50	1.23	0.17	1.43	1.51	1.27	0.18	1.43	1.51	0.01	4.57%	0.00	1.52%
Epping Forest SAC	ECO27_130	Low	0.142	540006	193944	3.34	0.14	1.43	1.52	1.13	0.15	1.43	1.50	1.18	0.16	1.43	1.50	1.21	0.17	1.43	1.50	0.01	4.27%	0.00	1.36%
Epping Forest SAC	ECO27_140	Low	0.142	540007	193954	3.22	0.13	1.43	1.51	1.09	0.15	1.43	1.50	1.13	0.16	1.43	1.50	1.17	0.16	1.43	1.50	0.01	4.08%	0.00	1.37%
Epping Forest SAC	ECO27_150	Low	0.142	540007	193964	3.12	0.13	1.43	1.51	1.05	0.14	1.43	1.49	1.10	0.15	1.43	1.50	1.13	0.15	1.43	1.50	0.01	3.91%	0.00	1.24%
Epping Forest SAC	ECO27_160	Low	0.142	540008	193974	3.02	0.12	1.43	1.51	1.02	0.14	1.43	1.49	1.06	0.14	1.43	1.49	1.10	0.15	1.43	1.50	0.01	3.77%	0.00	1.26%
Epping Forest SAC	ECO27_170	Low	0.142	540009	193984	2.94	0.12	1.43	1.50	0.99	0.13	1.43	1.49	1.03	0.14	1.43	1.49	1.07	0.14	1.43	1.49	0.01	3.64%	0.00	1.22%
Epping Forest SAC	ECO27_180	Low	0.142	540009	193994	2.87	0.11	1.43	1.50	0.97	0.13	1.43	1.49	1.01	0.13	1.43	1.49	1.04	0.14	1.43	1.49	0.00	3.46%	0.00	1.11%
Epping Forest SAC	ECO27_190	Low	0.142	540010	194004	3.01	0.11	1.42	1.49	1.00	0.12	1.42	1.48	1.04	0.13	1.42	1.48	1.08	0.13	1.42	1.48	0.00	3.44%	0.00	1.14%
Epping Forest SAC	ECO27_200	Low	0.142	540011	194014	2.94	0.11	1.42	1.49	0.98	0.12	1.42	1.47	1.02	0.13	1.42	1.48	1.05	0.13	1.42	1.48	0.00	3.27%	0.00	1.04%
Epping Forest SAC	ECO27_210	Low	0.142	540012	194024	2.89	0.11	1.42	1.49	0.96	0.12	1.42	1.47	1.00	0.12	1.42	1.48	1.03	0.13	1.42	1.48	0.00	3.19%	0.00	1.01%
Epping Forest SAC	ECO27_220	Low	0.142	540012	194033	2.84	0.10	1.42	1.49	0.94	0.11	1.42	1.47	0.98	0.12	1.42	1.48	1.01	0.12	1.42	1.48	0.00	3.12%	0.00	0.99%
Epping Forest SAC	ECO27_230	Low	0.142	540013	194043	2.79	0.10	1.42	1.49	0.93	0.11	1.42	1.47	0.97	0.12	1.42	1.47	0.99	0.12	1.42	1.48	0.00	2.98%	0.00	0.89%
Epping Forest SAC	ECO27_240	Low	0.142	540014	194053	2.74	0.10	1.42	1.48	0.91	0.11	1.42	1.47	0.95	0.12	1.42	1.47	0.98	0.12	1.42	1.47	0.00	2.99%	0.00	0.94%
Epping Forest SAC	ECO27_250	Low	0.142	540014	194063	2.70	0.10	1.42	1.48	0.90	0.11	1.42	1.47	0.94	0.11	1.42	1.47	0.96	0.12	1.42	1.47	0.00	2.86%	0.00	0.85%
Epping Forest SAC	ECO28_10	Low	0.142	540236	194059	5.28	0.24	1.42	1.56	1.75	0.25	1.42	1.53	2.02	0.32	1.42	1.56	2.11	0.33	1.42	1.57	0.04	25.94%	0.01	4.23%
Epping Forest SAC	ECO28_20	Low	0.142	540229	194066	3.86	0.16	1.42	1.52	1.27	0.17	1.42	1.49	1.43	0.21	1.42	1.51	1.48	0.21	1.42	1.51	0.02	14.11%	0.00	2.37%
Epping Forest SAC	ECO28_30	Low	0.142	540222	194074	3.32	0.13	1.42	1.50	1.09	0.14	1.42	1.48	1.20	0.16	1.42	1.49	1.25	0.17	1.42	1.50	0.01	9.82%	0.00	1.80%
Epping Forest SAC	ECO28_40	Low	0.142	540215	194081	3.03	0.11	1.42	1.49	1.00	0.12	1.42	1.48	1.09	0.14	1.42	1.48	1.12	0.15	1.42	1.49	0.01	7.53%	0.00	1.37%
Epping Forest SAC	ECO28_50	Low	0.142	540208	194088	2.86	0.11	1.42	1.49	0.94	0.11	1.42	1.47	1.02	0.13	1.42	1.48	1.05	0.13	1.42	1.48	0.01	6.27%	0.00	1.20%
Epping Forest SAC	ECO28_60	Low	0.142	540201	194095	2.74	0.10	1.42	1.48	0.90	0.11	1.42	1.47	0.97	0.12	1.42	1.48	1.00	0.13	1.42	1.48	0.01	5.42%	0.00	1.09%
Epping Forest SAC	ECO28_70	Low	0.142	540194	194102	2.66	0.10	1.42	1.48	0.87	0.10	1.42	1.47	0.93	0.12	1.42	1.47	0.96	0.12	1.42	1.47	0.01	4.80%	0.00	1.01%
Epping Forest SAC	ECO28_80	Low	0.142	540187	194109	2.59	0.09	1.42	1.48	0.85	0.10	1.42	1.47	0.91	0.11	1.42	1.47	0.93	0.11	1.42	1.47	0.01	4.32%	0.00	0.88%
Epping Forest SAC	ECO28_90	Low	0.142	540180	194117	2.54	0.09	1.42	1.48	0.84	0.10	1.42	1.46	0.89	0.11	1.42	1.47	0.91	0.11	1.42	1.47	0.01	3.94%	0.00	0.83%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO28_100	Low	0.142	540173	194124	2.50	0.09	1.42	1.48	0.82	0.10	1.42	1.46	0.87	0.11	1.42	1.47	0.90	0.11	1.42	1.47	0.01	3.76%	0.00	0.87%
Epping Forest SAC	ECO28_110	Low	0.142	540166	194131	2.47	0.09	1.42	1.48	0.81	0.09	1.42	1.46	0.86	0.10	1.42	1.47	0.88	0.11	1.42	1.47	0.00	3.49%	0.00	0.77%
Epping Forest SAC	ECO28_120	Low	0.142	540159	194138	2.44	0.09	1.42	1.48	0.80	0.09	1.42	1.46	0.85	0.10	1.42	1.47	0.87	0.10	1.42	1.47	0.00	3.32%	0.00	0.75%
Epping Forest SAC	ECO28_130	Low	0.142	540152	194145	2.42	0.08	1.42	1.48	0.80	0.09	1.42	1.46	0.84	0.10	1.42	1.47	0.86	0.10	1.42	1.47	0.00	3.11%	0.00	0.73%
Epping Forest SAC	ECO28_140	Low	0.142	540145	194152	2.40	0.08	1.42	1.48	0.79	0.09	1.42	1.46	0.83	0.10	1.42	1.47	0.85	0.10	1.42	1.47	0.00	2.99%	0.00	0.72%
Epping Forest SAC	ECO28_150	Low	0.142	540138	194160	2.38	0.08	1.42	1.47	0.78	0.09	1.42	1.46	0.82	0.10	1.42	1.46	0.84	0.10	1.42	1.47	0.00	2.89%	0.00	0.70%
Epping Forest SAC	ECO28_160	Low	0.142	540131	194167	2.36	0.08	1.42	1.47	0.78	0.09	1.42	1.46	0.82	0.10	1.42	1.46	0.84	0.10	1.42	1.47	0.00	2.80%	0.00	0.69%
Epping Forest SAC	ECO28_170	Low	0.142	540124	194174	2.35	0.08	1.42	1.47	0.77	0.09	1.42	1.46	0.81	0.10	1.42	1.46	0.83	0.10	1.42	1.46	0.00	2.72%	0.00	0.68%
Epping Forest SAC	ECO28_180	Low	0.142	540118	194181	2.34	0.08	1.42	1.47	0.77	0.09	1.42	1.46	0.80	0.09	1.42	1.46	0.83	0.10	1.42	1.46	0.00	2.65%	0.00	0.75%
Epping Forest SAC	ECO28_190	Low	0.142	540111	194188	2.33	0.08	1.42	1.47	0.77	0.09	1.42	1.46	0.80	0.09	1.42	1.46	0.82	0.10	1.42	1.46	0.00	2.51%	0.00	0.67%
Epping Forest SAC	ECO28_200	Low	0.142	540104	194195	2.32	0.08	1.42	1.47	0.76	0.09	1.42	1.46	0.80	0.09	1.42	1.46	0.82	0.10	1.42	1.46	0.00	2.53%	0.00	0.66%
Epping Forest SAC	ECO29_10	Tall	0.142	540164	193294	7.56	0.32	2.51	2.84	2.57	0.37	2.51	2.77	2.43	0.35	2.51	2.75	2.48	0.35	2.51	2.76	-0.01	-6.01%	0.00	3.37%
Epping Forest SAC	ECO29_20	Tall	0.142	540155	193291	5.09	0.19	2.51	2.72	1.72	0.22	2.51	2.67	1.66	0.21	2.51	2.66	1.69	0.21	2.51	2.66	0.00	-1.95%	0.00	1.92%
Epping Forest SAC	ECO29_30	Tall	0.142	540145	193288	4.15	0.15	2.51	2.68	1.40	0.16	2.51	2.63	1.37	0.16	2.51	2.63	1.40	0.16	2.51	2.63	0.00	-0.41%	0.00	1.52%
Epping Forest SAC	ECO29_40	Tall	0.142	540136	193284	3.65	0.12	2.51	2.65	1.23	0.14	2.51	2.61	1.21	0.14	2.51	2.61	1.24	0.14	2.51	2.61	0.00	0.29%	0.00	1.32%
Epping Forest SAC	ECO29_50	Tall	0.142	540126	193281	3.35	0.11	2.51	2.64	1.12	0.12	2.51	2.60	1.12	0.12	2.51	2.60	1.14	0.12	2.51	2.60	0.00	0.76%	0.00	1.05%
Epping Forest SAC	ECO29_60	Tall	0.142	540117	193278	3.14	0.10	2.51	2.63	1.05	0.11	2.51	2.59	1.06	0.11	2.51	2.59	1.08	0.11	2.51	2.60	0.00	1.12%	0.00	0.97%
Epping Forest SAC	ECO29_70	Tall	0.142	540107	193275	2.99	0.09	2.51	2.62	1.00	0.10	2.51	2.59	1.01	0.10	2.51	2.59	1.03	0.11	2.51	2.59	0.00	1.26%	0.00	0.92%
Epping Forest SAC	ECO29_80	Tall	0.142	540098	193272	2.87	0.09	2.51	2.62	0.96	0.10	2.51	2.58	0.98	0.10	2.51	2.59	1.00	0.10	2.51	2.59	0.00	1.52%	0.00	0.88%
Epping Forest SAC	ECO29_90	Tall	0.142	540089	193268	2.78	0.08	2.51	2.61	0.93	0.09	2.51	2.58	0.95	0.10	2.51	2.58	0.97	0.10	2.51	2.58	0.00	1.59%	0.00	0.84%
Epping Forest SAC	ECO29_100	Tall	0.142	540079	193265	2.71	0.08	2.51	2.61	0.91	0.09	2.51	2.58	0.93	0.09	2.51	2.58	0.95	0.09	2.51	2.58	0.00	1.66%	0.00	0.82%
Epping Forest SAC	ECO29_110	Tall	0.142	540070	193262	2.65	0.08	2.51	2.61	0.89	0.09	2.51	2.58	0.91	0.09	2.51	2.58	0.93	0.09	2.51	2.58	0.00	1.70%	0.00	0.80%
Epping Forest SAC	ECO29_120	Tall	0.142	540060	193259	2.60	0.08	2.51	2.61	0.87	0.09	2.51	2.58	0.89	0.09	2.51	2.58	0.91	0.09	2.51	2.58	0.00	1.74%	0.00	0.78%
Epping Forest SAC	ECO29_130	Tall	0.142	540051	193256	2.56	0.07	2.51	2.60	0.86	0.08	2.51	2.57	0.88	0.09	2.51	2.58	0.90	0.09	2.51	2.58	0.00	1.78%	0.00	0.77%
Epping Forest SAC	ECO29_140	Tall	0.142	540041	193252	2.52	0.07	2.51	2.60	0.85	0.08	2.51	2.57	0.87	0.08	2.51	2.57	0.89	0.09	2.51	2.58	0.00	1.80%	0.00	0.76%
Epping Forest SAC	ECO29_150	Tall	0.142	540032	193249	2.49	0.07	2.51	2.60	0.84	0.08	2.51	2.57	0.86	0.08	2.51	2.57	0.88	0.08	2.51	2.57	0.00	1.82%	0.00	0.75%
Epping Forest SAC	ECO29_160	Tall	0.142	540022	193246	2.47	0.07	2.51	2.60	0.83	0.08	2.51	2.57	0.85	0.08	2.51	2.57	0.87	0.08	2.51	2.57	0.00	1.84%	0.00	0.74%
Epping Forest SAC	ECO29_170	Tall	0.142	540013	193243	2.44	0.07	2.51	2.60	0.82	0.08	2.51	2.57	0.84	0.08	2.51	2.57	0.86	0.08	2.51	2.57	0.00	1.86%	0.00	0.73%
Epping Forest SAC	ECO29_180	Tall	0.142	540003	193239	2.42	0.07	2.51	2.60	0.81	0.08	2.51	2.57	0.84	0.08	2.51	2.57	0.86	0.08	2.51	2.57	0.00	2.02%	0.00	0.73%
Epping Forest SAC	ECO29_190	Tall	0.142	539994	193236	2.41	0.07	2.55	2.64	0.81	0.08	2.55	2.61	0.83	0.08	2.55	2.61	0.85	0.08	2.55	2.61	0.00	1.88%	0.00	0.72%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO29_200	Tall	0.142	539984	193233	2.39	0.07	2.55	2.64	0.80	0.08	2.55	2.61	0.83	0.08	2.55	2.61	0.85	0.08	2.55	2.61	0.00	2.04%	0.00	0.72%
Epping Forest SAC	ECO30_10	Tall	0.142	540158	193385	10.05	0.47	2.51	2.97	3.47	0.53	2.51	2.88	3.24	0.50	2.51	2.85	3.31	0.51	2.51	2.86	-0.01	-10.49%	0.01	4.97%
Epping Forest SAC	ECO30_20	Tall	0.142	540167	193387	6.62	0.27	2.51	2.80	2.25	0.31	2.51	2.73	2.14	0.29	2.51	2.72	2.18	0.30	2.51	2.72	-0.01	-4.42%	0.00	2.82%
Epping Forest SAC	ECO30_30	Tall	0.142	540177	193390	5.26	0.20	2.51	2.73	1.78	0.23	2.51	2.67	1.71	0.22	2.51	2.67	1.75	0.22	2.51	2.67	0.00	-2.08%	0.00	2.19%
Epping Forest SAC	ECO30_40	Tall	0.142	540186	193393	4.54	0.17	2.51	2.70	1.53	0.19	2.51	2.65	1.49	0.18	2.51	2.64	1.52	0.19	2.51	2.64	0.00	-0.89%	0.00	1.72%
Epping Forest SAC	ECO30_50	Tall	0.142	540196	193395	4.10	0.14	2.51	2.67	1.38	0.16	2.51	2.63	1.35	0.16	2.51	2.63	1.38	0.16	2.51	2.63	0.00	-0.19%	0.00	1.53%
Epping Forest SAC	ECO30_60	Tall	0.142	540206	193398	3.80	0.13	2.51	2.66	1.28	0.15	2.51	2.62	1.26	0.14	2.51	2.62	1.29	0.15	2.51	2.62	0.00	0.33%	0.00	1.40%
Epping Forest SAC	ECO30_70	Tall	0.142	540215	193400	3.59	0.12	2.51	2.65	1.21	0.14	2.51	2.61	1.20	0.13	2.51	2.61	1.22	0.14	2.51	2.61	0.00	0.60%	0.00	1.17%
Epping Forest SAC	ECO30_80	Tall	0.142	540225	193403	3.43	0.11	2.51	2.64	1.15	0.13	2.51	2.60	1.15	0.13	2.51	2.60	1.17	0.13	2.51	2.61	0.00	0.96%	0.00	1.10%
Epping Forest SAC	ECO30_90	Tall	0.142	540235	193406	3.31	0.11	2.51	2.64	1.11	0.12	2.51	2.60	1.11	0.12	2.51	2.60	1.14	0.12	2.51	2.60	0.00	1.27%	0.00	1.20%
Epping Forest SAC	ECO30_100	Tall	0.142	540244	193408	3.22	0.10	2.51	2.63	1.08	0.12	2.51	2.60	1.09	0.12	2.51	2.60	1.11	0.12	2.51	2.60	0.00	1.41%	0.00	1.01%
Epping Forest SAC	ECO30_110	Tall	0.142	540254	193411	3.14	0.10	2.51	2.63	1.05	0.11	2.51	2.59	1.06	0.11	2.51	2.60	1.09	0.12	2.51	2.60	0.00	1.68%	0.00	1.12%
Epping Forest SAC	ECO30_120	Tall	0.142	540264	193413	3.08	0.10	2.51	2.63	1.03	0.11	2.51	2.59	1.05	0.11	2.51	2.59	1.07	0.11	2.51	2.59	0.00	1.78%	0.00	0.95%
Epping Forest SAC	ECO30_130	Tall	0.142	540273	193416	3.04	0.10	2.51	2.63	1.02	0.11	2.51	2.59	1.03	0.11	2.51	2.59	1.06	0.11	2.51	2.59	0.00	1.88%	0.00	1.08%
Epping Forest SAC	ECO30_140	Tall	0.142	540283	193418	3.00	0.09	2.51	2.62	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	1.05	0.11	2.51	2.59	0.00	1.97%	0.00	0.91%
Epping Forest SAC	ECO30_150	Tall	0.142	540293	193421	2.98	0.09	2.51	2.62	1.00	0.11	2.51	2.59	1.02	0.11	2.51	2.59	1.04	0.11	2.51	2.59	0.00	2.06%	0.00	0.90%
Epping Forest SAC	ECO30_160	Tall	0.142	540302	193424	2.96	0.09	2.51	2.62	0.99	0.10	2.51	2.59	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	0.00	2.14%	0.00	0.89%
Epping Forest SAC	ECO30_170	Tall	0.142	540312	193426	2.95	0.09	2.51	2.62	0.99	0.10	2.51	2.59	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	0.00	2.22%	0.00	0.88%
Epping Forest SAC	ECO30_180	Tall	0.142	540322	193429	2.94	0.09	2.51	2.62	0.99	0.10	2.51	2.59	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	0.00	2.30%	0.00	0.88%
Epping Forest SAC	ECO30_190	Tall	0.142	540331	193431	2.94	0.09	2.51	2.62	0.99	0.10	2.51	2.59	1.01	0.11	2.51	2.59	1.04	0.11	2.51	2.59	0.00	2.53%	0.00	1.02%
Epping Forest SAC	ECO30_200	Tall	0.142	540341	193434	2.95	0.09	2.51	2.62	0.99	0.10	2.51	2.59	1.02	0.11	2.51	2.59	1.04	0.11	2.51	2.59	0.00	2.62%	0.00	0.87%
Epping Forest SAC	ECO31_10	Tall	0.142	540477	193385	7.53	0.38	2.51	2.87	2.66	0.43	2.51	2.80	2.84	0.46	2.51	2.83	2.89	0.47	2.51	2.83	0.03	19.14%	0.01	3.66%
Epping Forest SAC	ECO31_20	Tall	0.142	540467	193386	5.59	0.24	2.51	2.76	1.94	0.28	2.51	2.70	2.05	0.29	2.51	2.71	2.08	0.30	2.51	2.72	0.02	10.58%	0.00	2.09%
Epping Forest SAC	ECO31_30	Tall	0.142	540457	193388	4.77	0.19	2.51	2.71	1.64	0.22	2.51	2.66	1.72	0.23	2.51	2.67	1.75	0.23	2.51	2.67	0.01	7.55%	0.00	1.63%
Epping Forest SAC	ECO31_40	Tall	0.142	540447	193389	4.29	0.16	2.51	2.69	1.47	0.18	2.51	2.64	1.54	0.19	2.51	2.65	1.56	0.20	2.51	2.65	0.01	5.95%	0.00	1.26%
Epping Forest SAC	ECO31_50	Tall	0.142	540438	193391	3.98	0.15	2.51	2.67	1.36	0.16	2.51	2.63	1.41	0.17	2.51	2.63	1.44	0.17	2.51	2.64	0.01	5.01%	0.00	1.27%
Epping Forest SAC	ECO31_60	Tall	0.142	540428	193392	3.75	0.13	2.51	2.66	1.27	0.15	2.51	2.62	1.33	0.16	2.51	2.62	1.35	0.16	2.51	2.63	0.01	4.49%	0.00	1.05%
Epping Forest SAC	ECO31_70	Tall	0.142	540418	193394	3.58	0.12	2.51	2.65	1.21	0.14	2.51	2.61	1.26	0.15	2.51	2.62	1.28	0.15	2.51	2.62	0.01	3.98%	0.00	0.99%
Epping Forest SAC	ECO31_80	Tall	0.142	540408	193395	3.44	0.12	2.51	2.65	1.16	0.13	2.51	2.61	1.21	0.14	2.51	2.61	1.23	0.14	2.51	2.61	0.01	3.71%	0.00	0.95%
Epping Forest SAC	ECO31_90	Tall	0.142	540398	193397	3.33	0.11	2.51	2.64	1.13	0.13	2.51	2.60	1.17	0.13	2.51	2.61	1.19	0.13	2.51	2.61	0.00	3.36%	0.00	0.92%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO31_100	Tall	0.142	540388	193398	3.25	0.11	2.51	2.64	1.10	0.12	2.51	2.60	1.13	0.12	2.51	2.60	1.15	0.13	2.51	2.60	0.00	3.05%	0.00	0.90%
Epping Forest SAC	ECO31_110	Tall	0.142	540378	193400	3.18	0.10	2.51	2.63	1.07	0.12	2.51	2.60	1.11	0.12	2.51	2.60	1.13	0.12	2.51	2.60	0.00	3.05%	0.00	0.89%
Epping Forest SAC	ECO31_120	Tall	0.142	540368	193401	3.12	0.10	2.51	2.63	1.05	0.11	2.51	2.59	1.08	0.12	2.51	2.60	1.10	0.12	2.51	2.60	0.00	2.79%	0.00	0.88%
Epping Forest SAC	ECO31_130	Tall	0.142	540358	193403	3.08	0.10	2.51	2.63	1.04	0.11	2.51	2.59	1.07	0.11	2.51	2.60	1.09	0.12	2.51	2.60	0.00	2.69%	0.00	0.87%
Epping Forest SAC	ECO31_140	Tall	0.142	540349	193404	3.04	0.10	2.51	2.63	1.02	0.11	2.51	2.59	1.05	0.11	2.51	2.59	1.07	0.11	2.51	2.60	0.00	2.60%	0.00	0.87%
Epping Forest SAC	ECO31_150	Tall	0.142	540339	193406	3.02	0.10	2.51	2.63	1.01	0.11	2.51	2.59	1.04	0.11	2.51	2.59	1.06	0.11	2.51	2.59	0.00	2.52%	0.00	0.87%
Epping Forest SAC	ECO31_160	Tall	0.142	540329	193407	3.00	0.09	2.51	2.62	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	1.05	0.11	2.51	2.59	0.00	2.29%	0.00	0.87%
Epping Forest SAC	ECO31_170	Tall	0.142	540319	193409	2.99	0.09	2.51	2.62	1.00	0.11	2.51	2.59	1.03	0.11	2.51	2.59	1.05	0.11	2.51	2.59	0.00	2.36%	0.00	0.88%
Epping Forest SAC	ECO31_180	Tall	0.142	540309	193410	2.99	0.09	2.51	2.62	1.00	0.11	2.51	2.59	1.02	0.11	2.51	2.59	1.04	0.11	2.51	2.59	0.00	2.15%	0.00	0.89%
Epping Forest SAC	ECO31_190	Tall	0.142	540299	193412	2.99	0.09	2.51	2.62	1.00	0.11	2.51	2.59	1.02	0.11	2.51	2.59	1.04	0.11	2.51	2.59	0.00	2.08%	0.00	0.90%
Epping Forest SAC	ECO31_200	Tall	0.142	540289	193413	3.00	0.09	2.51	2.62	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	1.05	0.11	2.51	2.59	0.00	2.00%	0.00	0.91%
Epping Forest SAC	ECO32_10	Tall	0.142	540513	193486	8.57	0.46	2.51	2.94	3.05	0.53	2.51	2.87	3.31	0.58	2.51	2.90	3.37	0.59	2.51	2.91	0.04	27.47%	0.01	4.94%
Epping Forest SAC	ECO32_20	Tall	0.142	540522	193483	6.34	0.30	2.51	2.81	2.22	0.34	2.51	2.74	2.37	0.37	2.51	2.76	2.42	0.37	2.51	2.77	0.02	15.82%	0.00	3.04%
Epping Forest SAC	ECO32_30	Tall	0.142	540532	193480	5.60	0.25	2.51	2.76	1.94	0.28	2.51	2.70	2.06	0.30	2.51	2.72	2.09	0.30	2.51	2.72	0.02	11.60%	0.00	2.12%
Epping Forest SAC	ECO32_40	Tall	0.142	540541	193477	5.34	0.23	2.51	2.74	1.84	0.25	2.51	2.69	1.95	0.27	2.51	2.70	1.98	0.27	2.51	2.70	0.01	9.76%	0.00	1.82%
Epping Forest SAC	ECO32_50	Tall	0.142	540551	193474	5.35	0.22	2.51	2.74	1.84	0.25	2.51	2.69	1.93	0.26	2.51	2.70	1.96	0.27	2.51	2.70	0.01	8.55%	0.00	1.66%
Epping Forest SAC	ECO32_60	Tall	0.142	540560	193471	5.59	0.23	2.51	2.75	1.93	0.26	2.51	2.70	2.01	0.28	2.51	2.70	2.04	0.28	2.51	2.71	0.01	7.92%	0.00	1.57%
Epping Forest SAC	ECO32_70	Tall	0.142	540570	193468	6.10	0.26	2.51	2.78	2.11	0.29	2.51	2.72	2.19	0.31	2.51	2.73	2.22	0.31	2.51	2.73	0.01	7.78%	0.00	1.56%
Epping Forest SAC	ECO32_80	Tall	0.142	540580	193465	7.09	0.32	2.51	2.83	2.46	0.36	2.51	2.76	2.55	0.37	2.51	2.77	2.58	0.37	2.51	2.77	0.01	8.18%	0.00	1.62%
Epping Forest SAC	ECO32_90	Tall	0.142	540589	193462	9.18	0.44	2.51	2.94	3.23	0.50	2.51	2.85	3.33	0.52	2.51	2.87	3.36	0.52	2.51	2.87	0.01	9.36%	0.00	1.85%
Epping Forest SAC	ECO32_100	Tall	0.142	540599	193459	15.67	0.88	2.51	3.32	5.70	1.01	2.51	3.19	5.85	1.03	2.51	3.20	5.90	1.04	2.51	3.21	0.02	14.61%	0.00	3.06%
Epping Forest SAC	ECO32_270	Tall	0.142	540761	193409	2.88	0.09	2.51	2.62	0.97	0.10	2.51	2.59	1.01	0.11	2.51	2.59	1.03	0.11	2.51	2.59	0.00	3.42%	0.00	0.72%
Epping Forest SAC	ECO32_280	Tall	0.142	540771	193406	2.81	0.09	2.51	2.62	0.94	0.10	2.51	2.58	0.99	0.10	2.51	2.59	1.00	0.11	2.51	2.59	0.00	3.36%	0.00	0.56%
Epping Forest SAC	ECO32_290	Tall	0.142	540780	193403	2.75	0.09	2.51	2.61	0.92	0.10	2.51	2.58	0.96	0.10	2.51	2.59	0.98	0.10	2.51	2.59	0.00	3.32%	0.00	0.70%
Epping Forest SAC	ECO32_300	Tall	0.142	540790	193400	2.69	0.08	2.51	2.61	0.90	0.09	2.51	2.58	0.94	0.10	2.51	2.58	0.96	0.10	2.51	2.59	0.00	3.28%	0.00	0.69%
Epping Forest SAC	ECO32_310	Tall	0.142	540799	193397	2.64	0.08	2.51	2.61	0.89	0.09	2.51	2.58	0.93	0.10	2.51	2.58	0.94	0.10	2.51	2.58	0.00	3.10%	0.00	0.54%
Epping Forest SAC	ECO33_10	Tall	0.142	541074	192905	3.33	0.12	2.49	2.63	1.15	0.14	2.49	2.59	1.50	0.20	2.49	2.63	1.54	0.20	2.49	2.63	0.04	29.50%	0.00	2.95%
Epping Forest SAC	ECO33_20	Tall	0.142	541067	192912	2.72	0.09	2.49	2.60	0.93	0.10	2.49	2.57	1.14	0.13	2.49	2.59	1.17	0.14	2.49	2.59	0.02	16.79%	0.00	1.80%
Epping Forest SAC	ECO33_30	Tall	0.142	541059	192919	2.49	0.08	2.49	2.59	0.84	0.09	2.49	2.56	1.00	0.11	2.49	2.57	1.03	0.11	2.49	2.57	0.02	12.18%	0.00	1.44%
Epping Forest SAC	ECO33_40	Tall	0.142	541052	192925	2.37	0.07	2.49	2.58	0.80	0.08	2.49	2.55	0.93	0.10	2.49	2.56	0.95	0.10	2.49	2.57	0.01	9.58%	0.00	1.10%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO33_50	Tall	0.142	541045	192932	2.29	0.07	2.49	2.58	0.77	0.08	2.49	2.55	0.88	0.09	2.49	2.56	0.90	0.09	2.49	2.56	0.01	8.05%	0.00	0.98%
Epping Forest SAC	ECO33_60	Tall	0.142	541038	192939	2.24	0.07	2.49	2.57	0.76	0.08	2.49	2.55	0.85	0.09	2.49	2.56	0.87	0.09	2.49	2.56	0.01	6.91%	0.00	0.90%
Epping Forest SAC	ECO33_70	Tall	0.142	541030	192946	2.21	0.07	2.49	2.57	0.74	0.07	2.49	2.55	0.83	0.08	2.49	2.55	0.85	0.09	2.49	2.55	0.01	6.30%	0.00	0.85%
Epping Forest SAC	ECO33_80	Tall	0.142	541023	192953	2.18	0.06	2.49	2.57	0.73	0.07	2.49	2.54	0.81	0.08	2.49	2.55	0.83	0.08	2.49	2.55	0.01	5.69%	0.00	0.80%
Epping Forest SAC	ECO33_90	Tall	0.142	541016	192960	2.16	0.06	2.49	2.57	0.73	0.07	2.49	2.54	0.80	0.08	2.49	2.55	0.82	0.08	2.49	2.55	0.01	5.18%	0.00	0.77%
Epping Forest SAC	ECO33_100	Tall	0.142	541009	192967	2.15	0.06	2.49	2.57	0.72	0.07	2.49	2.54	0.79	0.08	2.49	2.55	0.81	0.08	2.49	2.55	0.01	4.89%	0.00	0.74%
Epping Forest SAC	ECO33_110	Tall	0.142	541002	192974	2.14	0.06	2.49	2.57	0.72	0.07	2.49	2.54	0.79	0.08	2.49	2.55	0.80	0.08	2.49	2.55	0.01	4.51%	0.00	0.58%
Epping Forest SAC	ECO33_120	Tall	0.142	540994	192981	2.14	0.06	2.54	2.62	0.72	0.07	2.54	2.59	0.78	0.08	2.54	2.60	0.80	0.08	2.54	2.60	0.01	4.31%	0.00	0.71%
Epping Forest SAC	ECO33_130	Tall	0.142	540987	192988	2.13	0.06	2.54	2.62	0.72	0.07	2.54	2.59	0.78	0.08	2.54	2.60	0.79	0.08	2.54	2.60	0.01	4.00%	0.00	0.55%
Epping Forest SAC	ECO33_140	Tall	0.142	540980	192995	2.13	0.06	2.54	2.62	0.71	0.07	2.54	2.59	0.77	0.07	2.54	2.60	0.79	0.08	2.54	2.60	0.01	4.00%	0.00	0.68%
Epping Forest SAC	ECO33_150	Tall	0.142	540973	193002	2.14	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.08	2.51	2.57	0.01	3.74%	0.00	0.67%
Epping Forest SAC	ECO33_160	Tall	0.142	540965	193008	2.14	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.07	2.51	2.57	0.01	3.63%	0.00	0.66%
Epping Forest SAC	ECO33_170	Tall	0.142	540958	193015	2.14	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.07	2.51	2.57	0.01	3.54%	0.00	0.65%
Epping Forest SAC	ECO33_180	Tall	0.142	540951	193022	2.15	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.07	2.51	2.57	0.00	3.46%	0.00	0.65%
Epping Forest SAC	ECO33_190	Tall	0.142	540944	193029	2.15	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.07	2.51	2.57	0.00	3.39%	0.00	0.64%
Epping Forest SAC	ECO33_200	Tall	0.142	540937	193036	2.16	0.06	2.51	2.59	0.72	0.07	2.51	2.56	0.77	0.07	2.51	2.57	0.79	0.07	2.51	2.57	0.00	3.33%	0.00	0.64%
Epping Forest SAC	ECO34_10	Tall	0.142	539687	191242	15.32	0.83	2.62	3.40	5.69	0.95	2.62	3.26	6.09	1.00	2.62	3.30	6.13	1.01	2.62	3.30	0.04	27.79%	0.00	1.78%
Epping Forest SAC	ECO34_20	Tall	0.142	539678	191247	9.92	0.47	2.62	3.08	3.57	0.53	2.62	2.99	3.81	0.56	2.62	3.01	3.84	0.56	2.62	3.01	0.02	15.37%	0.00	1.22%
Epping Forest SAC	ECO34_30	Tall	0.142	539669	191252	7.83	0.34	2.62	2.97	2.79	0.39	2.62	2.89	2.97	0.41	2.62	2.91	2.99	0.41	2.62	2.91	0.02	10.92%	0.00	0.94%
Epping Forest SAC	ECO34_40	Tall	0.142	539660	191256	6.72	0.28	2.62	2.91	2.37	0.32	2.62	2.85	2.52	0.33	2.62	2.86	2.54	0.34	2.62	2.86	0.01	8.76%	0.00	0.87%
Epping Forest SAC	ECO34_50	Tall	0.142	539651	191261	6.02	0.24	2.62	2.88	2.11	0.28	2.62	2.82	2.24	0.29	2.62	2.83	2.26	0.29	2.62	2.83	0.01	7.44%	0.00	0.83%
Epping Forest SAC	ECO34_60	Tall	0.142	539642	191265	5.54	0.22	2.62	2.85	1.94	0.25	2.62	2.80	2.05	0.26	2.62	2.81	2.07	0.26	2.62	2.81	0.01	6.46%	0.00	0.80%
Epping Forest SAC	ECO34_70	Tall	0.142	539633	191270	5.19	0.20	2.62	2.84	1.81	0.23	2.62	2.78	1.91	0.24	2.62	2.79	1.93	0.24	2.62	2.79	0.01	5.84%	0.00	0.78%
Epping Forest SAC	ECO34_80	Tall	0.142	539624	191274	4.92	0.19	2.62	2.82	1.71	0.21	2.62	2.77	1.81	0.22	2.62	2.78	1.83	0.22	2.62	2.78	0.01	5.48%	0.00	0.77%
Epping Forest SAC	ECO34_90	Tall	0.142	539616	191279	4.71	0.18	2.62	2.81	1.64	0.20	2.62	2.76	1.72	0.21	2.62	2.77	1.74	0.21	2.62	2.77	0.01	4.92%	0.00	0.76%
Epping Forest SAC	ECO34_100	Tall	0.142	539607	191284	4.53	0.17	2.62	2.81	1.57	0.19	2.62	2.76	1.66	0.20	2.62	2.76	1.67	0.20	2.62	2.76	0.01	4.70%	0.00	0.61%
Epping Forest SAC	ECO34_110	Tall	0.142	539598	191288	4.39	0.16	2.62	2.80	1.52	0.18	2.62	2.75	1.60	0.19	2.62	2.76	1.62	0.19	2.62	2.76	0.01	4.52%	0.00	0.75%
Epping Forest SAC	ECO34_120	Tall	0.142	539589	191293	4.26	0.16	2.62	2.79	1.48	0.18	2.62	2.75	1.55	0.18	2.62	2.75	1.57	0.18	2.62	2.75	0.01	4.23%	0.00	0.74%
Epping Forest SAC	ECO34_130	Tall	0.142	539580	191297	4.16	0.15	2.62	2.79	1.44	0.17	2.62	2.74	1.51	0.18	2.62	2.75	1.53	0.18	2.62	2.75	0.01	4.11%	0.00	0.74%
Epping Forest SAC	ECO34_140	Tall	0.142	539571	191302	4.07	0.15	2.62	2.78	1.40	0.17	2.62	2.74	1.48	0.17	2.62	2.75	1.49	0.17	2.62	2.75	0.01	4.00%	0.00	0.59%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO34_150	Tall	0.142	539562	191307	3.99	0.14	2.62	2.78	1.38	0.16	2.62	2.74	1.45	0.17	2.62	2.74	1.46	0.17	2.62	2.74	0.01	3.77%	0.00	0.59%
Epping Forest SAC	ECO34_160	Tall	0.142	539553	191311	3.91	0.14	2.62	2.78	1.35	0.16	2.62	2.74	1.42	0.16	2.62	2.74	1.44	0.16	2.62	2.74	0.01	3.84%	0.00	0.74%
Epping Forest SAC	ECO34_170	Tall	0.142	539544	191316	3.85	0.14	2.62	2.77	1.33	0.16	2.62	2.73	1.39	0.16	2.62	2.74	1.41	0.16	2.62	2.74	0.01	3.63%	0.00	0.74%
Epping Forest SAC	ECO34_180	Tall	0.142	539536	191320	3.79	0.13	2.62	2.77	1.31	0.15	2.62	2.73	1.37	0.16	2.62	2.74	1.39	0.16	2.62	2.74	0.01	3.57%	0.00	0.74%
Epping Forest SAC	ECO34_190	Tall	0.142	539527	191325	3.74	0.13	2.62	2.77	1.29	0.15	2.62	2.73	1.35	0.15	2.62	2.73	1.37	0.16	2.62	2.73	0.00	3.52%	0.00	0.74%
Epping Forest SAC	ECO34_200	Tall	0.142	539518	191330	3.70	0.13	2.62	2.77	1.27	0.15	2.62	2.73	1.34	0.15	2.62	2.73	1.35	0.15	2.62	2.73	0.00	3.48%	0.00	0.59%
Epping Forest SAC	ECO35_10	Tall	0.142	539577	191028	18.26	0.99	2.62	3.54	6.86	1.13	2.62	3.39	7.38	1.20	2.62	3.44	7.43	1.21	2.62	3.44	0.05	37.68%	0.00	3.32%
Epping Forest SAC	ECO35_20	Tall	0.142	539572	191036	12.24	0.58	2.62	3.20	4.46	0.67	2.62	3.08	4.77	0.70	2.62	3.11	4.81	0.71	2.62	3.11	0.03	21.68%	0.00	2.38%
Epping Forest SAC	ECO35_30	Tall	0.142	539566	191045	9.80	0.44	2.62	3.06	3.52	0.50	2.62	2.97	3.75	0.53	2.62	2.99	3.79	0.53	2.62	2.99	0.02	15.80%	0.00	2.04%
Epping Forest SAC	ECO35_40	Tall	0.142	539561	191053	8.46	0.36	2.62	3.00	3.01	0.41	2.62	2.91	3.20	0.43	2.62	2.93	3.24	0.44	2.62	2.93	0.02	12.74%	0.00	1.85%
Epping Forest SAC	ECO35_50	Tall	0.142	539555	191061	7.59	0.32	2.62	2.95	2.69	0.36	2.62	2.88	2.85	0.38	2.62	2.89	2.89	0.38	2.62	2.89	0.02	10.78%	0.00	1.72%
Epping Forest SAC	ECO35_60	Tall	0.142	539550	191070	6.99	0.29	2.62	2.92	2.47	0.32	2.62	2.85	2.61	0.34	2.62	2.86	2.64	0.34	2.62	2.86	0.01	9.32%	0.00	1.49%
Epping Forest SAC	ECO35_70	Tall	0.142	539544	191078	6.55	0.26	2.62	2.90	2.31	0.30	2.62	2.83	2.44	0.31	2.62	2.84	2.47	0.32	2.62	2.85	0.01	8.44%	0.00	1.43%
Epping Forest SAC	ECO35_80	Tall	0.142	539539	191086	6.21	0.25	2.62	2.88	2.18	0.28	2.62	2.82	2.30	0.29	2.62	2.83	2.33	0.29	2.62	2.83	0.01	7.75%	0.00	1.39%
Epping Forest SAC	ECO35_90	Tall	0.142	539533	191095	5.93	0.23	2.62	2.87	2.08	0.27	2.62	2.81	2.20	0.28	2.62	2.82	2.22	0.28	2.62	2.82	0.01	7.19%	0.00	1.21%
Epping Forest SAC	ECO35_100	Tall	0.142	539528	191103	5.71	0.22	2.62	2.86	2.00	0.25	2.62	2.80	2.11	0.26	2.62	2.81	2.13	0.27	2.62	2.81	0.01	6.71%	0.00	1.18%
Epping Forest SAC	ECO35_110	Tall	0.142	539522	191111	5.51	0.21	2.62	2.85	1.93	0.24	2.62	2.79	2.03	0.25	2.62	2.80	2.06	0.25	2.62	2.80	0.01	6.44%	0.00	1.30%
Epping Forest SAC	ECO35_120	Tall	0.142	539517	191120	5.34	0.21	2.62	2.84	1.87	0.23	2.62	2.79	1.97	0.24	2.62	2.80	1.99	0.25	2.62	2.80	0.01	6.08%	0.00	1.14%
Epping Forest SAC	ECO35_130	Tall	0.142	539511	191128	5.19	0.20	2.62	2.84	1.82	0.23	2.62	2.78	1.91	0.24	2.62	2.79	1.94	0.24	2.62	2.79	0.01	5.89%	0.00	1.27%
Epping Forest SAC	ECO35_140	Tall	0.142	539506	191136	5.06	0.19	2.62	2.83	1.77	0.22	2.62	2.78	1.86	0.23	2.62	2.78	1.89	0.23	2.62	2.79	0.01	5.73%	0.00	1.25%
Epping Forest SAC	ECO35_150	Tall	0.142	539500	191145	4.95	0.19	2.62	2.83	1.73	0.21	2.62	2.77	1.82	0.22	2.62	2.78	1.84	0.22	2.62	2.78	0.01	5.45%	0.00	1.10%
Epping Forest SAC	ECO35_160	Tall	0.142	539495	191153	4.84	0.18	2.62	2.82	1.69	0.21	2.62	2.77	1.78	0.22	2.62	2.78	1.80	0.22	2.62	2.78	0.01	5.33%	0.00	1.08%
Epping Forest SAC	ECO35_170	Tall	0.142	539489	191161	4.75	0.18	2.62	2.82	1.66	0.20	2.62	2.77	1.75	0.21	2.62	2.77	1.77	0.21	2.62	2.78	0.01	5.23%	0.00	1.07%
Epping Forest SAC	ECO35_180	Tall	0.142	539484	191170	4.67	0.18	2.62	2.81	1.63	0.20	2.62	2.77	1.72	0.21	2.62	2.77	1.74	0.21	2.62	2.77	0.01	5.14%	0.00	1.07%
Epping Forest SAC	ECO35_190	Tall	0.142	539478	191178	4.60	0.17	2.62	2.81	1.61	0.20	2.62	2.76	1.69	0.20	2.62	2.77	1.71	0.21	2.62	2.77	0.01	4.91%	0.00	1.06%
Epping Forest SAC	ECO35_200	Tall	0.142	539473	191186	4.54	0.17	2.62	2.81	1.58	0.19	2.62	2.76	1.66	0.20	2.62	2.77	1.69	0.20	2.62	2.77	0.01	4.98%	0.00	1.20%
Epping Forest SAC	ECO36_10	Tall	0.142	539446	190707	18.65	1.02	2.64	3.59	7.10	1.16	2.64	3.43	7.51	1.24	2.64	3.48	7.59	1.25	2.64	3.49	0.06	41.99%	0.01	5.22%
Epping Forest SAC	ECO36_20	Tall	0.142	539436	190709	12.65	0.63	2.64	3.25	4.65	0.71	2.64	3.13	4.92	0.75	2.64	3.16	4.97	0.76	2.64	3.16	0.03	22.88%	0.00	3.02%
Epping Forest SAC	ECO36_30	Tall	0.142	539427	190712	10.34	0.49	2.64	3.13	3.75	0.56	2.64	3.03	3.95	0.59	2.64	3.05	3.99	0.59	2.64	3.05	0.02	16.03%	0.00	2.27%
Epping Forest SAC	ECO36_40	Tall	0.142	539417	190715	9.12	0.43	2.64	3.06	3.28	0.48	2.64	2.98	3.45	0.50	2.64	2.99	3.49	0.51	2.64	2.99	0.02	12.77%	0.00	1.98%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO36_50	Tall	0.142	539408	190718	8.35	0.39	2.64	3.03	2.98	0.44	2.64	2.94	3.14	0.46	2.64	2.96	3.17	0.46	2.64	2.96	0.02	10.79%	0.00	1.66%
Epping Forest SAC	ECO36_60	Tall	0.142	539398	190721	7.82	0.36	2.64	3.00	2.78	0.41	2.64	2.92	2.93	0.42	2.64	2.93	2.96	0.43	2.64	2.94	0.01	9.53%	0.00	1.55%
Epping Forest SAC	ECO36_70	Tall	0.142	539388	190723	7.44	0.34	2.64	2.98	2.64	0.39	2.64	2.91	2.77	0.40	2.64	2.92	2.80	0.40	2.64	2.92	0.01	8.46%	0.00	1.47%
Epping Forest SAC	ECO36_80	Tall	0.142	539379	190726	7.14	0.33	2.64	2.97	2.53	0.37	2.64	2.90	2.65	0.38	2.64	2.91	2.68	0.39	2.64	2.91	0.01	7.72%	0.00	1.41%
Epping Forest SAC	ECO36_90	Tall	0.142	539369	190729	6.91	0.32	2.64	2.96	2.44	0.36	2.64	2.89	2.56	0.37	2.64	2.90	2.59	0.37	2.64	2.90	0.01	7.27%	0.00	1.36%
Epping Forest SAC	ECO36_100	Tall	0.142	539360	190732	6.73	0.31	2.64	2.95	2.37	0.35	2.64	2.88	2.49	0.36	2.64	2.89	2.51	0.36	2.64	2.89	0.01	6.77%	0.00	1.18%
Epping Forest SAC	ECO36_110	Tall	0.142	539350	190735	6.57	0.30	2.64	2.94	2.32	0.34	2.64	2.88	2.43	0.35	2.64	2.89	2.45	0.36	2.64	2.89	0.01	6.33%	0.00	1.16%
Epping Forest SAC	ECO36_120	Tall	0.142	539340	190738	6.45	0.30	2.64	2.94	2.27	0.34	2.64	2.87	2.38	0.35	2.64	2.88	2.40	0.35	2.64	2.88	0.01	6.09%	0.00	1.14%
Epping Forest SAC	ECO36_130	Tall	0.142	539331	190740	6.34	0.29	2.64	2.93	2.23	0.33	2.64	2.87	2.33	0.34	2.64	2.88	2.36	0.34	2.64	2.88	0.01	5.88%	0.00	1.26%
Epping Forest SAC	ECO36_140	Tall	0.142	539321	190743	6.25	0.29	2.64	2.93	2.20	0.33	2.64	2.87	2.30	0.34	2.64	2.87	2.32	0.34	2.64	2.88	0.01	5.57%	0.00	1.11%
Epping Forest SAC	ECO36_150	Tall	0.142	539312	190746	6.17	0.29	2.64	2.93	2.17	0.33	2.64	2.87	2.27	0.34	2.64	2.87	2.29	0.34	2.64	2.87	0.01	5.42%	0.00	1.09%
Epping Forest SAC	ECO36_160	Tall	0.142	539302	190749	6.11	0.29	2.64	2.92	2.14	0.33	2.64	2.86	2.24	0.33	2.64	2.87	2.27	0.33	2.64	2.87	0.01	5.44%	0.00	1.23%
Epping Forest SAC	ECO36_190	Tall	0.142	539273	190757	5.98	0.28	2.64	2.92	2.09	0.32	2.64	2.86	2.19	0.33	2.64	2.87	2.21	0.33	2.64	2.87	0.01	5.00%	0.00	1.07%
Epping Forest SAC	ECO36_200	Tall	0.142	539264	190760	5.95	0.28	2.64	2.92	2.08	0.32	2.64	2.86	2.18	0.33	2.64	2.87	2.20	0.33	2.64	2.87	0.01	4.93%	0.00	1.06%
Epping Forest SAC	ECO37_10	Tall	0.142	539363	190524	29.99	1.81	2.64	4.26	11.52	2.05	2.64	4.02	12.10	2.11	2.64	4.06	12.18	2.12	2.64	4.07	0.05	37.26%	0.01	5.57%
Epping Forest SAC	ECO37_20	Tall	0.142	539360	190533	22.15	1.28	2.64	3.81	8.25	1.45	2.64	3.61	8.66	1.49	2.64	3.64	8.72	1.50	2.64	3.65	0.03	24.58%	0.01	3.98%
Epping Forest SAC	ECO37_30	Tall	0.142	539356	190542	18.36	1.04	2.64	3.59	6.74	1.18	2.64	3.43	7.07	1.21	2.64	3.45	7.12	1.21	2.64	3.46	0.03	19.12%	0.00	3.27%
Epping Forest SAC	ECO37_40	Tall	0.142	539352	190552	16.03	0.90	2.64	3.47	5.84	1.01	2.64	3.32	6.12	1.04	2.64	3.34	6.17	1.04	2.64	3.35	0.02	16.08%	0.00	2.92%
Epping Forest SAC	ECO37_50	Tall	0.142	539348	190561	14.42	0.80	2.64	3.38	5.22	0.90	2.64	3.25	5.47	0.92	2.64	3.26	5.51	0.93	2.64	3.27	0.02	14.00%	0.00	2.55%
Epping Forest SAC	ECO37_60	Tall	0.142	539344	190570	13.20	0.72	2.64	3.31	4.76	0.82	2.64	3.19	4.98	0.83	2.64	3.20	5.02	0.84	2.64	3.21	0.02	12.49%	0.00	2.37%
Epping Forest SAC	ECO37_70	Tall	0.142	539340	190579	12.24	0.66	2.64	3.26	4.39	0.75	2.64	3.15	4.60	0.77	2.64	3.16	4.64	0.77	2.64	3.16	0.02	11.52%	0.00	2.23%
Epping Forest SAC	ECO37_80	Tall	0.142	539336	190588	11.44	0.61	2.64	3.22	4.10	0.69	2.64	3.11	4.29	0.71	2.64	3.12	4.33	0.71	2.64	3.12	0.02	10.58%	0.00	2.12%
Epping Forest SAC	ECO37_90	Tall	0.142	539332	190598	10.78	0.57	2.64	3.18	3.85	0.65	2.64	3.08	4.03	0.66	2.64	3.09	4.06	0.67	2.64	3.09	0.01	9.75%	0.00	1.88%
Epping Forest SAC	ECO37_100	Tall	0.142	539328	190607	10.21	0.54	2.64	3.15	3.64	0.61	2.64	3.05	3.80	0.62	2.64	3.06	3.84	0.63	2.64	3.07	0.01	9.15%	0.00	1.95%
Epping Forest SAC	ECO37_110	Tall	0.142	539325	190616	9.71	0.51	2.64	3.12	3.46	0.58	2.64	3.03	3.61	0.59	2.64	3.04	3.65	0.59	2.64	3.04	0.01	8.62%	0.00	1.88%
Epping Forest SAC	ECO37_120	Tall	0.142	539321	190625	9.28	0.48	2.64	3.10	3.29	0.55	2.64	3.01	3.44	0.56	2.64	3.02	3.48	0.56	2.64	3.02	0.01	8.29%	0.00	1.82%
Epping Forest SAC	ECO37_130	Tall	0.142	539317	190635	8.89	0.46	2.64	3.08	3.15	0.52	2.64	2.99	3.29	0.53	2.64	3.00	3.33	0.53	2.64	3.00	0.01	7.85%	0.00	1.76%
Epping Forest SAC	ECO37_140	Tall	0.142	539313	190644	8.54	0.44	2.64	3.06	3.02	0.50	2.64	2.98	3.16	0.51	2.64	2.99	3.19	0.51	2.64	2.99	0.01	7.45%	0.00	1.57%
Epping Forest SAC	ECO37_150	Tall	0.142	539309	190653	8.22	0.42	2.64	3.04	2.91	0.47	2.64	2.96	3.04	0.48	2.64	2.97	3.07	0.49	2.64	2.97	0.01	7.07%	0.00	1.52%
Epping Forest SAC	ECO37_160	Tall	0.142	539305	190662	7.94	0.40	2.64	3.03	2.80	0.45	2.64	2.95	2.93	0.46	2.64	2.96	2.96	0.47	2.64	2.96	0.01	6.86%	0.00	1.48%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr														In-combination		Alone			
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO37_170	Tall	0.142	539301	190671	7.67	0.39	2.64	3.01	2.71	0.44	2.64	2.94	2.83	0.45	2.64	2.95	2.86	0.45	2.64	2.95	0.01	6.53%	0.00	1.45%
Epping Forest SAC	ECO37_180	Tall	0.142	539297	190681	7.43	0.37	2.64	3.00	2.62	0.42	2.64	2.93	2.74	0.43	2.64	2.93	2.77	0.43	2.64	2.94	0.01	6.36%	0.00	1.41%
Epping Forest SAC	ECO37_190	Tall	0.142	539293	190690	7.21	0.36	2.64	2.99	2.54	0.41	2.64	2.92	2.65	0.41	2.64	2.92	2.68	0.42	2.64	2.93	0.01	6.06%	0.00	1.38%
Epping Forest SAC	ECO37_200	Tall	0.142	539289	190699	7.00	0.35	2.64	2.98	2.47	0.39	2.64	2.91	2.57	0.40	2.64	2.91	2.60	0.40	2.64	2.92	0.01	5.78%	0.00	1.35%
Epping Forest SAC	ECO37_210	Tall	0.142	539286	190708	6.81	0.34	2.64	2.97	2.40	0.38	2.64	2.90	2.50	0.39	2.64	2.91	2.53	0.39	2.64	2.91	0.01	5.65%	0.00	1.33%
Epping Forest SAC	ECO37_220	Tall	0.142	539282	190717	6.64	0.33	2.64	2.96	2.33	0.37	2.64	2.89	2.44	0.38	2.64	2.90	2.46	0.38	2.64	2.90	0.01	5.53%	0.00	1.16%
Epping Forest SAC	ECO37_230	Tall	0.142	539278	190727	6.47	0.32	2.64	2.95	2.27	0.36	2.64	2.88	2.37	0.36	2.64	2.89	2.40	0.37	2.64	2.89	0.01	5.41%	0.00	1.28%
Epping Forest SAC	ECO37_240	Tall	0.142	539274	190736	6.31	0.31	2.64	2.94	2.22	0.35	2.64	2.88	2.31	0.35	2.64	2.88	2.34	0.36	2.64	2.89	0.01	5.17%	0.00	1.26%
Epping Forest SAC	ECO37_250	Tall	0.142	539270	190745	6.17	0.30	2.64	2.93	2.16	0.34	2.64	2.87	2.26	0.34	2.64	2.88	2.28	0.35	2.64	2.88	0.01	5.07%	0.00	1.09%
Epping Forest SAC	ECO37_260	Tall	0.142	539266	190754	6.03	0.29	2.64	2.92	2.11	0.33	2.64	2.87	2.21	0.33	2.64	2.87	2.23	0.34	2.64	2.87	0.01	4.98%	0.00	1.08%
Epping Forest SAC	ECO38_10	Tall	0.142	539335	190508	31.04	2.07	2.64	4.42	12.09	2.34	2.64	4.19	12.47	2.39	2.64	4.22	12.55	2.40	2.64	4.23	0.04	28.39%	0.01	5.68%
Epping Forest SAC	ECO38_20	Tall	0.142	539332	190517	24.35	1.56	2.64	4.01	9.21	1.77	2.64	3.81	9.55	1.80	2.64	3.83	9.62	1.81	2.64	3.84	0.03	21.87%	0.01	4.48%
Epping Forest SAC	ECO38_30	Tall	0.142	539329	190527	20.51	1.28	2.64	3.77	7.63	1.44	2.64	3.60	7.93	1.47	2.64	3.62	7.99	1.47	2.64	3.62	0.03	18.02%	0.01	3.75%
Epping Forest SAC	ECO38_40	Tall	0.142	539327	190537	17.92	1.09	2.64	3.61	6.59	1.23	2.64	3.46	6.86	1.25	2.64	3.47	6.92	1.26	2.64	3.48	0.02	15.62%	0.00	3.36%
Epping Forest SAC	ECO38_50	Tall	0.142	539324	190546	16.03	0.95	2.64	3.50	5.85	1.08	2.64	3.36	6.09	1.09	2.64	3.37	6.14	1.10	2.64	3.38	0.02	13.69%	0.00	2.93%
Epping Forest SAC	ECO38_60	Tall	0.142	539321	190556	14.57	0.85	2.64	3.41	5.29	0.96	2.64	3.28	5.51	0.98	2.64	3.30	5.56	0.98	2.64	3.30	0.02	12.40%	0.00	2.72%
Epping Forest SAC	ECO38_70	Tall	0.142	539318	190565	13.40	0.77	2.64	3.34	4.84	0.87	2.64	3.22	5.04	0.88	2.64	3.23	5.09	0.89	2.64	3.24	0.02	11.34%	0.00	2.55%
Epping Forest SAC	ECO38_80	Tall	0.142	539316	190575	12.45	0.70	2.64	3.29	4.48	0.79	2.64	3.17	4.67	0.81	2.64	3.18	4.71	0.81	2.64	3.19	0.01	10.43%	0.00	2.27%
Epping Forest SAC	ECO38_90	Tall	0.142	539313	190585	11.64	0.65	2.64	3.24	4.17	0.73	2.64	3.13	4.35	0.75	2.64	3.14	4.39	0.75	2.64	3.15	0.01	9.78%	0.00	2.15%
Epping Forest SAC	ECO38_100	Tall	0.142	539310	190594	10.95	0.60	2.64	3.20	3.92	0.68	2.64	3.10	4.08	0.69	2.64	3.11	4.12	0.70	2.64	3.11	0.01	9.07%	0.00	2.05%
Epping Forest SAC	ECO38_110	Tall	0.142	539308	190604	10.36	0.56	2.64	3.17	3.70	0.64	2.64	3.07	3.85	0.65	2.64	3.08	3.89	0.65	2.64	3.08	0.01	8.56%	0.00	1.97%
Epping Forest SAC	ECO38_140	Tall	0.142	539299	190633	8.98	0.47	2.64	3.09	3.18	0.53	2.64	3.00	3.32	0.54	2.64	3.01	3.35	0.55	2.64	3.01	0.01	7.44%	0.00	1.63%
Epping Forest SAC	ECO38_150	Tall	0.142	539297	190642	8.61	0.45	2.64	3.07	3.05	0.51	2.64	2.98	3.18	0.52	2.64	2.99	3.21	0.52	2.64	2.99	0.01	7.07%	0.00	1.58%
Epping Forest SAC	ECO38_160	Tall	0.142	539294	190652	8.28	0.43	2.64	3.05	2.93	0.48	2.64	2.97	3.06	0.49	2.64	2.98	3.09	0.50	2.64	2.98	0.01	6.88%	0.00	1.53%
Epping Forest SAC	ECO38_170	Tall	0.142	539291	190662	7.97	0.41	2.64	3.03	2.82	0.46	2.64	2.95	2.94	0.47	2.64	2.96	2.97	0.47	2.64	2.96	0.01	6.55%	0.00	1.49%
Epping Forest SAC	ECO38_180	Tall	0.142	539289	190671	7.70	0.39	2.64	3.02	2.72	0.44	2.64	2.94	2.84	0.45	2.64	2.95	2.86	0.45	2.64	2.95	0.01	6.24%	0.00	1.31%
Epping Forest SAC	ECO38_190	Tall	0.142	539286	190681	7.44	0.38	2.64	3.00	2.62	0.43	2.64	2.93	2.74	0.43	2.64	2.94	2.77	0.44	2.64	2.94	0.01	6.24%	0.00	1.41%
Epping Forest SAC	ECO38_200	Tall	0.142	539283	190691	7.21	0.36	2.64	2.99	2.54	0.41	2.64	2.92	2.65	0.42	2.64	2.93	2.68	0.42	2.64	2.93	0.01	5.96%	0.00	1.38%
Epping Forest SAC	ECO38_210	Tall	0.142	539280	190700	6.99	0.35	2.64	2.98	2.46	0.39	2.64	2.91	2.57	0.40	2.64	2.92	2.60	0.40	2.64	2.92	0.01	5.83%	0.00	1.35%
Epping Forest SAC	ECO38_220	Tall	0.142	539278	190710	6.79	0.34	2.64	2.97	2.39	0.38	2.64	2.90	2.49	0.39	2.64	2.91	2.52	0.39	2.64	2.91	0.01	5.57%	0.00	1.32%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO38_230	Tall	0.142	539275	190719	6.61	0.32	2.64	2.96	2.32	0.37	2.64	2.89	2.42	0.37	2.64	2.90	2.45	0.38	2.64	2.90	0.01	5.46%	0.00	1.30%
Epping Forest SAC	ECO38_240	Tall	0.142	539272	190729	6.43	0.31	2.64	2.95	2.26	0.36	2.64	2.88	2.36	0.36	2.64	2.89	2.38	0.36	2.64	2.89	0.01	5.21%	0.00	1.13%
Epping Forest SAC	ECO38_250	Tall	0.142	539270	190739	6.27	0.30	2.64	2.94	2.20	0.34	2.64	2.88	2.30	0.35	2.64	2.88	2.32	0.35	2.64	2.88	0.01	5.12%	0.00	1.11%
Epping Forest SAC	ECO38_260	Tall	0.142	539267	190748	6.12	0.30	2.64	2.93	2.15	0.33	2.64	2.87	2.24	0.34	2.64	2.88	2.27	0.34	2.64	2.88	0.01	5.03%	0.00	1.23%
Epping Forest SAC	ECO38_270	Tall	0.142	539264	190758	5.98	0.29	2.64	2.92	2.09	0.32	2.64	2.86	2.19	0.33	2.64	2.87	2.21	0.33	2.64	2.87	0.01	4.94%	0.00	1.07%
Epping Forest SAC	ECO39_10	Tall	0.142	539164	190598	24.10	1.80	2.64	4.13	9.30	2.05	2.64	3.97	9.43	2.06	2.64	3.97	9.49	2.06	2.64	3.98	0.01	10.17%	0.01	4.20%
Epping Forest SAC	ECO39_20	Tall	0.142	539169	190607	18.74	1.32	2.64	3.76	7.01	1.50	2.64	3.61	7.17	1.51	2.64	3.62	7.23	1.51	2.64	3.63	0.01	9.90%	0.00	3.49%
Epping Forest SAC	ECO39_30	Tall	0.142	539174	190615	15.65	1.05	2.64	3.54	5.75	1.19	2.64	3.42	5.91	1.20	2.64	3.43	5.96	1.21	2.64	3.43	0.01	9.04%	0.00	2.91%
Epping Forest SAC	ECO39_40	Tall	0.142	539180	190624	13.59	0.88	2.64	3.41	4.94	0.99	2.64	3.29	5.09	1.00	2.64	3.30	5.13	1.01	2.64	3.30	0.01	8.20%	0.00	2.47%
Epping Forest SAC	ECO39_50	Tall	0.142	539185	190632	12.12	0.76	2.64	3.31	4.37	0.86	2.64	3.21	4.51	0.87	2.64	3.21	4.55	0.87	2.64	3.22	0.01	7.63%	0.00	2.25%
Epping Forest SAC	ECO39_60	Tall	0.142	539190	190641	11.01	0.67	2.64	3.24	3.94	0.76	2.64	3.14	4.08	0.76	2.64	3.15	4.12	0.77	2.64	3.15	0.01	7.29%	0.00	2.09%
Epping Forest SAC	ECO39_70	Tall	0.142	539195	190649	10.14	0.60	2.64	3.18	3.62	0.68	2.64	3.09	3.75	0.69	2.64	3.10	3.78	0.69	2.64	3.10	0.01	6.74%	0.00	1.82%
Epping Forest SAC	ECO39_80	Tall	0.142	539201	190658	9.44	0.55	2.64	3.14	3.36	0.62	2.64	3.05	3.48	0.62	2.64	3.06	3.52	0.63	2.64	3.06	0.01	6.53%	0.00	1.86%
Epping Forest SAC	ECO39_90	Tall	0.142	539206	190666	8.87	0.50	2.64	3.10	3.14	0.57	2.64	3.02	3.26	0.57	2.64	3.03	3.30	0.58	2.64	3.03	0.01	6.35%	0.00	1.78%
Epping Forest SAC	ECO39_100	Tall	0.142	539211	190675	8.38	0.46	2.64	3.07	2.96	0.53	2.64	2.99	3.08	0.53	2.64	3.00	3.11	0.53	2.64	3.00	0.01	6.06%	0.00	1.56%
Epping Forest SAC	ECO39_110	Tall	0.142	539216	190683	7.97	0.43	2.64	3.04	2.81	0.49	2.64	2.97	2.93	0.50	2.64	2.98	2.96	0.50	2.64	2.98	0.01	5.93%	0.00	1.50%
Epping Forest SAC	ECO39_120	Tall	0.142	539222	190692	7.62	0.41	2.64	3.02	2.68	0.46	2.64	2.95	2.79	0.47	2.64	2.96	2.82	0.47	2.64	2.96	0.01	5.68%	0.00	1.45%
Epping Forest SAC	ECO39_130	Tall	0.142	539227	190700	7.31	0.38	2.64	3.00	2.57	0.43	2.64	2.93	2.68	0.44	2.64	2.94	2.71	0.44	2.64	2.94	0.01	5.59%	0.00	1.41%
Epping Forest SAC	ECO39_140	Tall	0.142	539232	190709	7.04	0.36	2.64	2.99	2.48	0.41	2.64	2.92	2.58	0.42	2.64	2.93	2.61	0.42	2.64	2.93	0.01	5.37%	0.00	1.37%
Epping Forest SAC	ECO39_150	Tall	0.142	539237	190717	6.81	0.35	2.64	2.97	2.39	0.39	2.64	2.91	2.49	0.40	2.64	2.91	2.52	0.40	2.64	2.91	0.01	5.30%	0.00	1.33%
Epping Forest SAC	ECO39_160	Tall	0.142	539243	190726	6.60	0.33	2.64	2.96	2.32	0.38	2.64	2.90	2.42	0.38	2.64	2.90	2.44	0.38	2.64	2.90	0.01	5.10%	0.00	1.16%
Epping Forest SAC	ECO39_170	Tall	0.142	539248	190734	6.41	0.32	2.64	2.95	2.25	0.36	2.64	2.89	2.35	0.37	2.64	2.89	2.37	0.37	2.64	2.89	0.01	5.04%	0.00	1.13%
Epping Forest SAC	ECO39_180	Tall	0.142	539253	190743	6.24	0.31	2.64	2.94	2.19	0.35	2.64	2.88	2.28	0.35	2.64	2.88	2.31	0.35	2.64	2.88	0.01	5.00%	0.00	1.25%
Epping Forest SAC	ECO39_190	Tall	0.142	539258	190752	6.09	0.29	2.64	2.93	2.13	0.33	2.64	2.87	2.23	0.34	2.64	2.87	2.25	0.34	2.64	2.88	0.01	4.96%	0.00	1.08%
Epping Forest SAC	ECO40_10	Tall	0.142	538832	190794	32.03	3.08	2.69	5.06	12.26	3.53	2.69	4.90	12.75	3.56	2.69	4.93	12.84	3.57	2.69	4.94	0.03	24.57%	0.01	6.29%
Epping Forest SAC	ECO40_20	Tall	0.142	538838	190803	22.35	1.88	2.69	4.19	8.20	2.14	2.69	4.05	8.55	2.16	2.69	4.06	8.61	2.17	2.69	4.07	0.02	16.20%	0.01	4.29%
Epping Forest SAC	ECO40_30	Tall	0.142	538843	190811	17.50	1.35	2.69	3.80	6.29	1.53	2.69	3.67	6.56	1.55	2.69	3.68	6.61	1.55	2.69	3.69	0.02	12.29%	0.00	3.37%
Epping Forest SAC	ECO40_40	Tall	0.142	538848	190820	14.60	1.06	2.69	3.58	5.18	1.20	2.69	3.46	5.41	1.21	2.69	3.47	5.46	1.22	2.69	3.48	0.01	10.27%	0.00	2.90%
Epping Forest SAC	ECO40_50	Tall	0.142	538853	190828	12.65	0.88	2.69	3.44	4.46	0.99	2.69	3.33	4.65	1.00	2.69	3.34	4.69	1.01	2.69	3.34	0.01	8.63%	0.00	2.44%
Epping Forest SAC	ECO40_60	Tall	0.142	538859	190837	11.23	0.75	2.69	3.34	3.94	0.85	2.69	3.24	4.11	0.85	2.69	3.25	4.15	0.86	2.69	3.25	0.01	7.71%	0.00	2.22%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO40_70	Tall	0.142	538864	190845	10.16	0.65	2.69	3.26	3.55	0.74	2.69	3.17	3.71	0.75	2.69	3.18	3.74	0.75	2.69	3.18	0.01	6.96%	0.00	1.90%
Epping Forest SAC	ECO40_80	Tall	0.142	538869	190854	9.32	0.58	2.69	3.20	3.25	0.66	2.69	3.12	3.39	0.66	2.69	3.13	3.43	0.67	2.69	3.13	0.01	6.46%	0.00	1.91%
Epping Forest SAC	ECO40_90	Tall	0.142	538874	190862	8.64	0.52	2.69	3.16	3.00	0.59	2.69	3.08	3.14	0.60	2.69	3.09	3.17	0.60	2.69	3.09	0.01	6.03%	0.00	1.66%
Epping Forest SAC	ECO40_100	Tall	0.142	538880	190871	8.08	0.48	2.69	3.12	2.80	0.54	2.69	3.05	2.93	0.55	2.69	3.05	2.96	0.55	2.69	3.06	0.01	5.66%	0.00	1.58%
Epping Forest SAC	ECO40_110	Tall	0.142	538885	190879	7.61	0.44	2.69	3.09	2.64	0.50	2.69	3.02	2.75	0.50	2.69	3.03	2.78	0.51	2.69	3.03	0.01	5.19%	0.00	1.50%
Epping Forest SAC	ECO40_120	Tall	0.142	538890	190888	7.20	0.41	2.69	3.06	2.50	0.46	2.69	3.00	2.61	0.47	2.69	3.00	2.64	0.47	2.69	3.00	0.01	5.03%	0.00	1.44%
Epping Forest SAC	ECO40_130	Tall	0.142	538895	190896	6.86	0.38	2.69	3.04	2.37	0.43	2.69	2.98	2.48	0.44	2.69	2.98	2.51	0.44	2.69	2.98	0.01	4.90%	0.00	1.39%
Epping Forest SAC	ECO40_140	Tall	0.142	538901	190905	6.55	0.36	2.69	3.02	2.27	0.40	2.69	2.96	2.37	0.41	2.69	2.97	2.40	0.41	2.69	2.97	0.01	4.64%	0.00	1.34%
Epping Forest SAC	ECO40_150	Tall	0.142	538906	190913	6.29	0.34	2.69	3.01	2.18	0.38	2.69	2.95	2.27	0.39	2.69	2.95	2.30	0.39	2.69	2.95	0.01	4.40%	0.00	1.30%
Epping Forest SAC	ECO40_160	Tall	0.142	538911	190922	6.05	0.32	2.69	2.99	2.09	0.36	2.69	2.93	2.19	0.37	2.69	2.94	2.21	0.37	2.69	2.94	0.01	4.31%	0.00	1.12%
Epping Forest SAC	ECO40_170	Tall	0.142	538916	190930	5.84	0.30	2.69	2.98	2.02	0.34	2.69	2.92	2.11	0.35	2.69	2.93	2.13	0.35	2.69	2.93	0.01	4.09%	0.00	1.09%
Epping Forest SAC	ECO40_180	Tall	0.142	538922	190939	5.66	0.29	2.69	2.97	1.95	0.33	2.69	2.91	2.04	0.33	2.69	2.92	2.07	0.33	2.69	2.92	0.01	4.17%	0.00	1.21%
Epping Forest SAC	ECO40_190	Tall	0.142	538927	190947	5.49	0.28	2.69	2.96	1.90	0.31	2.69	2.90	1.98	0.32	2.69	2.91	2.00	0.32	2.69	2.91	0.01	3.82%	0.00	1.04%
Epping Forest SAC	ECO40_200	Tall	0.142	538932	190956	5.33	0.26	2.69	2.95	1.84	0.30	2.69	2.89	1.92	0.30	2.69	2.90	1.95	0.31	2.69	2.90	0.01	3.91%	0.00	1.16%
Epping Forest SAC	ECO41_10	Tall	0.142	539154	190530	17.18	1.20	2.64	3.66	6.31	1.36	2.64	3.52	6.57	1.38	2.64	3.54	6.64	1.38	2.64	3.54	0.02	14.99%	0.01	4.12%
Epping Forest SAC	ECO41_20	Tall	0.142	539148	190522	13.78	0.88	2.64	3.41	4.97	1.00	2.64	3.30	5.18	1.01	2.64	3.31	5.23	1.02	2.64	3.31	0.02	10.90%	0.00	3.01%
Epping Forest SAC	ECO41_30	Tall	0.142	539142	190514	11.75	0.71	2.64	3.27	4.20	0.80	2.64	3.17	4.38	0.81	2.64	3.18	4.42	0.81	2.64	3.18	0.01	8.94%	0.00	2.42%
Epping Forest SAC	ECO41_40	Tall	0.142	539137	190505	10.38	0.59	2.64	3.18	3.69	0.67	2.64	3.09	3.84	0.68	2.64	3.10	3.88	0.68	2.64	3.10	0.01	7.73%	0.00	2.15%
Epping Forest SAC	ECO41_50	Tall	0.142	539131	190497	9.38	0.52	2.64	3.12	3.32	0.58	2.64	3.03	3.46	0.59	2.64	3.04	3.50	0.59	2.64	3.04	0.01	7.07%	0.00	1.96%
Epping Forest SAC	ECO41_60	Tall	0.142	539125	190489	8.62	0.46	2.64	3.07	3.04	0.52	2.64	2.99	3.17	0.52	2.64	3.00	3.20	0.53	2.64	3.00	0.01	6.42%	0.00	1.68%
Epping Forest SAC	ECO41_70	Tall	0.142	539120	190481	8.02	0.41	2.64	3.03	2.82	0.47	2.64	2.96	2.94	0.47	2.64	2.96	2.98	0.47	2.64	2.96	0.01	6.15%	0.00	1.72%
Epping Forest SAC	ECO41_80	Tall	0.142	539114	190472	7.54	0.38	2.64	3.00	2.65	0.42	2.64	2.93	2.76	0.43	2.64	2.94	2.79	0.43	2.64	2.94	0.01	5.64%	0.00	1.50%
Epping Forest SAC	ECO41_90	Tall	0.142	539108	190464	7.13	0.35	2.64	2.98	2.50	0.39	2.64	2.91	2.61	0.40	2.64	2.91	2.64	0.40	2.64	2.92	0.01	5.48%	0.00	1.43%
Epping Forest SAC	ECO41_100	Tall	0.142	539103	190456	6.80	0.32	2.64	2.96	2.38	0.37	2.64	2.89	2.48	0.37	2.64	2.90	2.51	0.37	2.64	2.90	0.01	5.19%	0.00	1.38%
Epping Forest SAC	ECO41_110	Tall	0.142	539097	190448	6.51	0.30	2.64	2.94	2.28	0.34	2.64	2.88	2.38	0.35	2.64	2.88	2.41	0.35	2.64	2.88	0.01	5.08%	0.00	1.34%
Epping Forest SAC	ECO41_120	Tall	0.142	539091	190439	6.26	0.29	2.64	2.93	2.19	0.32	2.64	2.86	2.29	0.33	2.64	2.87	2.31	0.33	2.64	2.87	0.01	4.84%	0.00	1.16%
Epping Forest SAC	ECO41_130	Tall	0.142	539086	190431	6.04	0.27	2.64	2.92	2.11	0.31	2.64	2.85	2.21	0.31	2.64	2.86	2.23	0.32	2.64	2.86	0.01	4.76%	0.00	1.13%
Epping Forest SAC	ECO41_140	Tall	0.142	539080	190423	5.85	0.26	2.64	2.90	2.04	0.29	2.64	2.84	2.14	0.30	2.64	2.85	2.16	0.30	2.64	2.85	0.01	4.69%	0.00	1.11%
Epping Forest SAC	ECO41_150	Tall	0.142	539074	190415	5.69	0.25	2.64	2.89	1.99	0.28	2.64	2.84	2.07	0.29	2.64	2.84	2.10	0.29	2.64	2.84	0.01	4.48%	0.00	1.24%
Epping Forest SAC	ECO41_160	Tall	0.142	539069	190406	5.54	0.24	2.64	2.89	1.93	0.27	2.64	2.83	2.02	0.28	2.64	2.83	2.05	0.28	2.64	2.84	0.01	4.57%	0.00	1.22%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO41_170	Tall	0.142	539063	190398	5.41	0.23	2.64	2.88	1.89	0.26	2.64	2.82	1.97	0.27	2.64	2.83	2.00	0.27	2.64	2.83	0.01	4.38%	0.00	1.21%
Epping Forest SAC	ECO41_180	Tall	0.142	539057	190390	5.29	0.22	2.64	2.87	1.84	0.25	2.64	2.82	1.93	0.26	2.64	2.82	1.95	0.26	2.64	2.82	0.01	4.34%	0.00	1.05%
Epping Forest SAC	ECO41_190	Tall	0.142	539052	190382	5.18	0.22	2.64	2.87	1.81	0.24	2.64	2.81	1.89	0.25	2.64	2.82	1.91	0.25	2.64	2.82	0.01	4.17%	0.00	1.05%
Epping Forest SAC	ECO41_200	Tall	0.142	539046	190374	5.09	0.21	2.64	2.86	1.77	0.24	2.64	2.81	1.86	0.24	2.64	2.81	1.88	0.24	2.64	2.81	0.01	4.28%	0.00	1.04%
Epping Forest SAC	ECO42_10	Tall	0.142	539470	190392	38.79	2.10	2.64	4.60	15.55	2.40	2.64	4.29	14.62	2.49	2.64	4.32	14.72	2.50	2.64	4.33	0.04	28.07%	0.01	5.75%
Epping Forest SAC	ECO42_20	Tall	0.142	539470	190382	28.04	1.44	2.64	4.02	10.76	1.64	2.64	3.77	10.84	1.69	2.64	3.80	10.92	1.69	2.64	3.80	0.04	25.41%	0.01	4.36%
Epping Forest SAC	ECO42_30	Tall	0.142	539469	190372	22.69	1.12	2.64	3.73	8.50	1.27	2.64	3.52	8.86	1.31	2.64	3.55	8.93	1.31	2.64	3.55	0.03	23.22%	0.01	3.60%
Epping Forest SAC	ECO42_40	Tall	0.142	539469	190362	19.30	0.92	2.64	3.55	7.12	1.04	2.64	3.37	7.55	1.07	2.64	3.39	7.61	1.08	2.64	3.40	0.03	20.89%	0.00	3.06%
Epping Forest SAC	ECO42_50	Tall	0.142	539468	190352	16.92	0.79	2.64	3.42	6.18	0.89	2.64	3.26	6.59	0.92	2.64	3.28	6.65	0.92	2.64	3.29	0.03	18.58%	0.00	2.78%
Epping Forest SAC	ECO42_60	Tall	0.142	539468	190342	15.14	0.69	2.64	3.33	5.49	0.78	2.64	3.18	5.87	0.80	2.64	3.20	5.92	0.80	2.64	3.21	0.02	16.58%	0.00	2.43%
Epping Forest SAC	ECO42_70	Tall	0.142	539467	190332	13.75	0.61	2.64	3.26	4.95	0.69	2.64	3.13	5.30	0.71	2.64	3.14	5.35	0.72	2.64	3.15	0.02	15.10%	0.00	2.28%
Epping Forest SAC	ECO42_80	Tall	0.142	539467	190322	12.63	0.55	2.64	3.21	4.53	0.62	2.64	3.08	4.84	0.64	2.64	3.10	4.88	0.65	2.64	3.10	0.02	13.55%	0.00	2.01%
Epping Forest SAC	ECO42_90	Tall	0.142	539466	190312	11.71	0.51	2.64	3.16	4.18	0.57	2.64	3.04	4.46	0.59	2.64	3.06	4.50	0.59	2.64	3.06	0.02	12.46%	0.00	1.91%
Epping Forest SAC	ECO42_100	Tall	0.142	539466	190302	10.94	0.47	2.64	3.12	3.90	0.53	2.64	3.01	4.14	0.54	2.64	3.03	4.18	0.54	2.64	3.03	0.02	11.34%	0.00	1.82%
Epping Forest SAC	ECO42_110	Tall	0.142	539465	190292	10.28	0.43	2.64	3.09	3.65	0.49	2.64	2.99	3.88	0.50	2.64	3.00	3.91	0.51	2.64	3.00	0.02	10.60%	0.00	1.61%
Epping Forest SAC	ECO42_120	Tall	0.142	539465	190282	9.71	0.40	2.64	3.06	3.44	0.46	2.64	2.96	3.65	0.47	2.64	2.98	3.68	0.47	2.64	2.98	0.01	9.92%	0.00	1.54%
Epping Forest SAC	ECO42_130	Tall	0.142	539464	190272	9.21	0.38	2.64	3.04	3.26	0.43	2.64	2.94	3.45	0.44	2.64	2.96	3.48	0.44	2.64	2.96	0.01	9.30%	0.00	1.49%
Epping Forest SAC	ECO42_140	Tall	0.142	539464	190262	8.78	0.36	2.64	3.02	3.10	0.40	2.64	2.93	3.27	0.42	2.64	2.94	3.30	0.42	2.64	2.94	0.01	8.72%	0.00	1.44%
Epping Forest SAC	ECO42_150	Tall	0.142	539463	190252	8.38	0.34	2.64	3.00	2.96	0.38	2.64	2.91	3.11	0.39	2.64	2.92	3.15	0.40	2.64	2.92	0.01	8.32%	0.00	1.54%
Epping Forest SAC	ECO42_160	Tall	0.142	539463	190242	8.03	0.32	2.64	2.98	2.83	0.36	2.64	2.90	2.98	0.37	2.64	2.91	3.01	0.38	2.64	2.91	0.01	7.94%	0.00	1.35%
Epping Forest SAC	ECO42_170	Tall	0.142	539462	190232	7.72	0.31	2.64	2.97	2.72	0.35	2.64	2.89	2.85	0.36	2.64	2.90	2.88	0.36	2.64	2.90	0.01	7.44%	0.00	1.31%
Epping Forest SAC	ECO42_180	Tall	0.142	539462	190222	7.43	0.29	2.64	2.96	2.61	0.33	2.64	2.88	2.74	0.34	2.64	2.89	2.77	0.34	2.64	2.89	0.01	7.25%	0.00	1.28%
Epping Forest SAC	ECO42_190	Tall	0.142	539461	190212	7.17	0.28	2.64	2.94	2.52	0.32	2.64	2.87	2.63	0.33	2.64	2.88	2.66	0.33	2.64	2.88	0.01	6.78%	0.00	1.25%
Epping Forest SAC	ECO42_200	Tall	0.142	539461	190202	6.93	0.27	2.64	2.93	2.43	0.30	2.64	2.86	2.54	0.31	2.64	2.87	2.57	0.32	2.64	2.87	0.01	6.62%	0.00	1.22%
Epping Forest SAC	ECO43_30	Tall	0.142	539379	190342	28.13	1.34	2.64	3.96	10.91	1.52	2.64	3.71	13.08	1.59	2.64	3.79	13.23	1.60	2.64	3.80	0.09	63.38%	0.01	7.00%
Epping Forest SAC	ECO43_40	Tall	0.142	539383	190333	22.81	1.04	2.64	3.68	8.65	1.18	2.64	3.47	10.17	1.23	2.64	3.53	10.29	1.24	2.64	3.54	0.07	46.00%	0.01	5.44%
Epping Forest SAC	ECO43_50	Tall	0.142	539387	190324	19.36	0.86	2.64	3.51	7.22	0.97	2.64	3.33	8.36	1.01	2.64	3.37	8.46	1.02	2.64	3.38	0.05	35.78%	0.01	4.47%
Epping Forest SAC	ECO43_60	Tall	0.142	539391	190314	16.91	0.74	2.64	3.40	6.24	0.84	2.64	3.23	7.11	0.87	2.64	3.27	7.19	0.87	2.64	3.27	0.04	28.66%	0.01	3.72%
Epping Forest SAC	ECO43_70	Tall	0.142	539395	190305	15.06	0.65	2.64	3.31	5.50	0.73	2.64	3.16	6.19	0.76	2.64	3.19	6.26	0.77	2.64	3.19	0.03	23.82%	0.00	3.24%
Epping Forest SAC	ECO43_80	Tall	0.142	539399	190296	13.59	0.58	2.64	3.24	4.93	0.66	2.64	3.11	5.48	0.68	2.64	3.13	5.54	0.68	2.64	3.13	0.03	20.07%	0.00	2.83%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO43_90	Tall	0.142	539403	190287	12.40	0.52	2.64	3.19	4.48	0.59	2.64	3.06	4.92	0.61	2.64	3.08	4.97	0.62	2.64	3.09	0.02	17.09%	0.00	2.47%
Epping Forest SAC	ECO43_100	Tall	0.142	539407	190278	11.42	0.48	2.64	3.14	4.10	0.54	2.64	3.02	4.47	0.56	2.64	3.04	4.52	0.56	2.64	3.05	0.02	15.07%	0.00	2.29%
Epping Forest SAC	ECO43_110	Tall	0.142	539411	190269	10.60	0.44	2.64	3.10	3.79	0.50	2.64	2.99	4.10	0.52	2.64	3.01	4.14	0.52	2.64	3.01	0.02	13.24%	0.00	2.00%
Epping Forest SAC	ECO43_120	Tall	0.142	539416	190260	9.91	0.41	2.64	3.07	3.53	0.46	2.64	2.97	3.79	0.48	2.64	2.98	3.83	0.48	2.64	2.99	0.02	11.85%	0.00	1.88%
Epping Forest SAC	ECO43_130	Tall	0.142	539420	190250	9.31	0.38	2.64	3.04	3.31	0.43	2.64	2.95	3.53	0.45	2.64	2.96	3.57	0.45	2.64	2.96	0.02	10.70%	0.00	1.78%
Epping Forest SAC	ECO43_140	Tall	0.142	539424	190241	8.80	0.36	2.64	3.02	3.12	0.40	2.64	2.93	3.31	0.42	2.64	2.94	3.35	0.42	2.64	2.94	0.01	9.78%	0.00	1.69%
Epping Forest SAC	ECO43_150	Tall	0.142	539428	190232	8.35	0.34	2.64	3.00	2.96	0.38	2.64	2.91	3.12	0.39	2.64	2.92	3.16	0.40	2.64	2.92	0.01	8.92%	0.00	1.61%
Epping Forest SAC	ECO43_160	Tall	0.142	539432	190223	7.95	0.32	2.64	2.98	2.81	0.36	2.64	2.90	2.96	0.37	2.64	2.91	2.99	0.37	2.64	2.91	0.01	8.26%	0.00	1.40%
Epping Forest SAC	ECO43_170	Tall	0.142	539436	190214	7.60	0.30	2.64	2.96	2.68	0.34	2.64	2.88	2.82	0.35	2.64	2.89	2.85	0.35	2.64	2.89	0.01	7.79%	0.00	1.34%
Epping Forest SAC	ECO43_180	Tall	0.142	539440	190205	7.28	0.29	2.64	2.95	2.56	0.32	2.64	2.87	2.69	0.33	2.64	2.88	2.72	0.34	2.64	2.88	0.01	7.36%	0.00	1.29%
Epping Forest SAC	ECO43_190	Tall	0.142	539444	190196	7.00	0.27	2.64	2.94	2.46	0.31	2.64	2.86	2.57	0.32	2.64	2.87	2.60	0.32	2.64	2.87	0.01	6.82%	0.00	1.25%
Epping Forest SAC	ECO43_200	Tall	0.142	539448	190187	6.74	0.26	2.64	2.92	2.37	0.29	2.64	2.85	2.47	0.30	2.64	2.86	2.50	0.31	2.64	2.86	0.01	6.44%	0.00	1.21%
Epping Forest SAC	ECO44_11	Tall	0.142	539348	190278	30.27	1.63	2.64	4.17	12.05	1.88	2.64	3.93	13.17	1.96	2.64	4.00	13.33	1.98	2.64	4.01	0.08	58.21%	0.01	9.28%
Epping Forest SAC	ECO44_20	Tall	0.142	539357	190276	21.20	1.02	2.64	3.64	8.07	1.17	2.64	3.45	8.83	1.22	2.64	3.50	8.93	1.23	2.64	3.51	0.05	36.19%	0.01	5.62%
Epping Forest SAC	ECO44_30	Tall	0.142	539366	190274	16.66	0.76	2.64	3.40	6.19	0.86	2.64	3.24	6.76	0.90	2.64	3.28	6.84	0.90	2.64	3.28	0.04	26.06%	0.01	4.08%
Epping Forest SAC	ECO44_40	Tall	0.142	539376	190272	14.18	0.62	2.64	3.28	5.19	0.71	2.64	3.14	5.66	0.73	2.64	3.16	5.72	0.74	2.64	3.17	0.03	20.73%	0.00	3.16%
Epping Forest SAC	ECO44_50	Tall	0.142	539386	190270	12.62	0.54	2.64	3.20	4.58	0.61	2.64	3.07	4.97	0.64	2.64	3.09	5.03	0.64	2.64	3.10	0.02	17.43%	0.00	2.78%
Epping Forest SAC	ECO44_60	Tall	0.142	539396	190268	11.53	0.49	2.64	3.15	4.15	0.55	2.64	3.03	4.50	0.57	2.64	3.05	4.55	0.58	2.64	3.05	0.02	15.27%	0.00	2.38%
Epping Forest SAC	ECO44_70	Tall	0.142	539406	190266	10.74	0.45	2.64	3.11	3.85	0.51	2.64	3.00	4.16	0.52	2.64	3.02	4.20	0.53	2.64	3.02	0.02	13.53%	0.00	2.05%
Epping Forest SAC	ECO44_80	Tall	0.142	539415	190264	10.13	0.42	2.64	3.08	3.62	0.47	2.64	2.98	3.89	0.49	2.64	2.99	3.93	0.49	2.64	2.99	0.02	12.18%	0.00	1.92%
Epping Forest SAC	ECO44_90	Tall	0.142	539425	190262	9.65	0.40	2.64	3.06	3.43	0.45	2.64	2.96	3.68	0.46	2.64	2.97	3.72	0.47	2.64	2.98	0.02	11.29%	0.00	1.81%
Epping Forest SAC	ECO44_100	Tall	0.142	539435	190260	9.26	0.38	2.64	3.04	3.29	0.43	2.64	2.94	3.50	0.44	2.64	2.96	3.54	0.44	2.64	2.96	0.01	10.22%	0.00	1.72%
Epping Forest SAC	ECO44_110	Tall	0.142	539445	190257	8.93	0.36	2.64	3.03	3.16	0.41	2.64	2.93	3.36	0.42	2.64	2.94	3.39	0.43	2.64	2.95	0.01	9.53%	0.00	1.51%
Epping Forest SAC	ECO44_120	Tall	0.142	539454	190255	8.66	0.35	2.64	3.01	3.06	0.40	2.64	2.92	3.24	0.41	2.64	2.93	3.27	0.41	2.64	2.94	0.01	8.91%	0.00	1.45%
Epping Forest SAC	ECO44_130	Tall	0.142	539464	190253	8.42	0.34	2.64	3.00	2.97	0.38	2.64	2.91	3.13	0.40	2.64	2.92	3.16	0.40	2.64	2.93	0.01	8.33%	0.00	1.40%
Epping Forest SAC	ECO44_140	Tall	0.142	539474	190251	8.22	0.33	2.64	2.99	2.90	0.37	2.64	2.91	3.04	0.39	2.64	2.92	3.07	0.39	2.64	2.92	0.01	7.80%	0.00	1.35%
Epping Forest SAC	ECO45_10	Tall	0.142	539186	189704	20.80	1.19	2.66	3.75	7.88	1.37	2.66	3.58	7.99	1.44	2.66	3.62	8.05	1.45	2.66	3.63	0.05	33.06%	0.01	4.14%
Epping Forest SAC	ECO45_20	Tall	0.142	539196	189702	13.32	0.66	2.66	3.30	4.85	0.75	2.66	3.18	4.93	0.79	2.66	3.20	4.97	0.80	2.66	3.20	0.03	18.13%	0.00	2.40%
Epping Forest SAC	ECO45_30	Tall	0.142	539206	189700	10.20	0.46	2.66	3.13	3.65	0.53	2.66	3.03	3.72	0.55	2.66	3.04	3.75	0.56	2.66	3.05	0.02	12.64%	0.00	1.72%
Epping Forest SAC	ECO45_40	Tall	0.142	539215	189697	8.48	0.36	2.66	3.04	3.01	0.41	2.66	2.95	3.07	0.43	2.66	2.96	3.09	0.43	2.66	2.96	0.01	9.68%	0.00	1.30%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO45_50	Tall	0.142	539225	189695	7.38	0.30	2.66	2.98	2.60	0.34	2.66	2.90	2.66	0.36	2.66	2.91	2.68	0.36	2.66	2.92	0.01	8.07%	0.00	1.13%
Epping Forest SAC	ECO45_60	Tall	0.142	539235	189692	6.63	0.26	2.66	2.94	2.33	0.30	2.66	2.87	2.38	0.31	2.66	2.88	2.40	0.31	2.66	2.88	0.01	6.86%	0.00	1.02%
Epping Forest SAC	ECO45_70	Tall	0.142	539244	189690	6.07	0.23	2.66	2.91	2.12	0.26	2.66	2.85	2.17	0.27	2.66	2.86	2.19	0.28	2.66	2.86	0.01	6.09%	0.00	0.94%
Epping Forest SAC	ECO45_80	Tall	0.142	539254	189687	5.64	0.21	2.66	2.89	1.97	0.24	2.66	2.83	2.02	0.25	2.66	2.84	2.04	0.25	2.66	2.84	0.01	5.52%	0.00	0.88%
Epping Forest SAC	ECO45_90	Tall	0.142	539264	189685	5.31	0.19	2.66	2.88	1.85	0.22	2.66	2.82	1.89	0.23	2.66	2.83	1.91	0.23	2.66	2.83	0.01	4.93%	0.00	0.83%
Epping Forest SAC	ECO45_100	Tall	0.142	539273	189682	5.03	0.18	2.66	2.86	1.75	0.20	2.66	2.81	1.80	0.21	2.66	2.81	1.81	0.21	2.66	2.82	0.01	4.58%	0.00	0.65%
Epping Forest SAC	ECO45_110	Tall	0.142	539283	189680	4.81	0.17	2.66	2.85	1.67	0.19	2.66	2.80	1.71	0.20	2.66	2.81	1.73	0.20	2.66	2.81	0.01	4.29%	0.00	0.76%
Epping Forest SAC	ECO45_120	Tall	0.142	539293	189677	4.62	0.16	2.66	2.84	1.60	0.18	2.66	2.79	1.65	0.19	2.66	2.80	1.66	0.19	2.66	2.80	0.01	4.05%	0.00	0.59%
Epping Forest SAC	ECO45_130	Tall	0.142	539302	189675	4.45	0.15	2.66	2.84	1.54	0.17	2.66	2.79	1.59	0.18	2.66	2.79	1.60	0.18	2.66	2.79	0.01	3.85%	0.00	0.57%
Epping Forest SAC	ECO45_140	Tall	0.142	539312	189672	4.31	0.15	2.66	2.83	1.49	0.17	2.66	2.78	1.54	0.17	2.66	2.79	1.55	0.17	2.66	2.79	0.01	3.68%	0.00	0.55%
Epping Forest SAC	ECO45_150	Tall	0.142	539322	189670	4.19	0.14	2.66	2.82	1.45	0.16	2.66	2.78	1.49	0.16	2.66	2.78	1.51	0.17	2.66	2.78	0.01	3.53%	0.00	0.68%
Epping Forest SAC	ECO45_160	Tall	0.142	539331	189667	4.08	0.14	2.66	2.82	1.41	0.15	2.66	2.77	1.45	0.16	2.66	2.78	1.47	0.16	2.66	2.78	0.00	3.40%	0.00	0.67%
Epping Forest SAC	ECO45_170	Tall	0.142	539341	189665	3.98	0.13	2.66	2.81	1.38	0.15	2.66	2.77	1.42	0.15	2.66	2.77	1.43	0.15	2.66	2.78	0.00	3.15%	0.00	0.51%
Epping Forest SAC	ECO45_180	Tall	0.142	539351	189662	3.90	0.13	2.66	2.81	1.35	0.14	2.66	2.77	1.39	0.15	2.66	2.77	1.40	0.15	2.66	2.77	0.00	3.05%	0.00	0.50%
Epping Forest SAC	ECO45_190	Tall	0.142	539361	189660	3.82	0.12	2.66	2.81	1.32	0.14	2.66	2.76	1.36	0.14	2.66	2.77	1.37	0.15	2.66	2.77	0.00	2.96%	0.00	0.49%
Epping Forest SAC	ECO45_200	Tall	0.142	539370	189657	3.75	0.12	2.66	2.80	1.30	0.14	2.66	2.76	1.33	0.14	2.66	2.77	1.35	0.14	2.66	2.77	0.00	2.88%	0.00	0.62%
Epping Forest SAC	ECO46_10	Tall	0.142	539167	189709	16.52	0.89	2.66	3.50	6.12	1.02	2.66	3.35	6.22	1.08	2.66	3.38	6.27	1.08	2.66	3.39	0.04	24.79%	0.00	3.19%
Epping Forest SAC	ECO46_20	Tall	0.142	539157	189712	10.56	0.50	2.66	3.15	3.78	0.56	2.66	3.05	3.85	0.59	2.66	3.07	3.89	0.59	2.66	3.07	0.02	13.58%	0.00	1.96%
Epping Forest SAC	ECO46_30	Tall	0.142	539147	189714	8.14	0.35	2.66	3.02	2.88	0.40	2.66	2.94	2.94	0.42	2.66	2.95	2.96	0.42	2.66	2.95	0.01	9.32%	0.00	1.27%
Epping Forest SAC	ECO46_40	Tall	0.142	539138	189717	6.84	0.28	2.66	2.95	2.40	0.31	2.66	2.88	2.45	0.33	2.66	2.89	2.47	0.33	2.66	2.89	0.01	7.23%	0.00	1.07%
Epping Forest SAC	ECO46_50	Tall	0.142	539128	189719	6.01	0.23	2.66	2.91	2.10	0.26	2.66	2.85	2.15	0.27	2.66	2.86	2.17	0.28	2.66	2.86	0.01	6.07%	0.00	0.95%
Epping Forest SAC	ECO46_60	Tall	0.142	539118	189722	5.45	0.20	2.66	2.88	1.89	0.23	2.66	2.83	1.94	0.24	2.66	2.83	1.96	0.24	2.66	2.83	0.01	5.30%	0.00	0.88%
Epping Forest SAC	ECO46_70	Tall	0.142	539109	189724	5.04	0.18	2.66	2.86	1.75	0.21	2.66	2.81	1.80	0.21	2.66	2.82	1.81	0.22	2.66	2.82	0.01	4.60%	0.00	0.68%
Epping Forest SAC	ECO46_80	Tall	0.142	539099	189727	4.73	0.17	2.66	2.85	1.64	0.19	2.66	2.80	1.68	0.20	2.66	2.80	1.70	0.20	2.66	2.80	0.01	4.20%	0.00	0.78%
Epping Forest SAC	ECO46_90	Tall	0.142	539089	189729	4.48	0.16	2.66	2.84	1.55	0.18	2.66	2.79	1.60	0.18	2.66	2.79	1.61	0.18	2.66	2.79	0.01	3.88%	0.00	0.60%
Epping Forest SAC	ECO46_100	Tall	0.142	539080	189732	4.29	0.15	2.66	2.83	1.48	0.16	2.66	2.78	1.53	0.17	2.66	2.79	1.54	0.17	2.66	2.79	0.01	3.64%	0.00	0.58%
Epping Forest SAC	ECO46_110	Tall	0.142	539070	189734	4.12	0.14	2.66	2.82	1.42	0.16	2.66	2.78	1.47	0.16	2.66	2.78	1.49	0.16	2.66	2.78	0.01	3.58%	0.00	0.71%
Epping Forest SAC	ECO46_120	Tall	0.142	539060	189737	3.99	0.13	2.66	2.82	1.37	0.15	2.66	2.77	1.42	0.15	2.66	2.77	1.44	0.16	2.66	2.78	0.00	3.41%	0.00	0.69%
Epping Forest SAC	ECO46_130	Tall	0.142	539050	189739	3.88	0.13	2.66	2.81	1.33	0.14	2.66	2.77	1.38	0.15	2.66	2.77	1.40	0.15	2.66	2.77	0.00	3.27%	0.00	0.68%
Epping Forest SAC	ECO46_140	Tall	0.142	539041	189742	3.78	0.12	2.66	2.81	1.30	0.14	2.66	2.76	1.35	0.14	2.66	2.77	1.36	0.14	2.66	2.77	0.00	3.01%	0.00	0.52%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO46_150	Tall	0.142	539031	189744	3.69	0.12	2.66	2.80	1.27	0.13	2.66	2.76	1.32	0.14	2.66	2.76	1.33	0.14	2.66	2.76	0.00	2.91%	0.00	0.51%
Epping Forest SAC	ECO46_160	Tall	0.142	539021	189747	3.62	0.11	2.66	2.80	1.24	0.13	2.66	2.76	1.29	0.13	2.66	2.76	1.31	0.14	2.66	2.76	0.00	2.97%	0.00	0.65%
Epping Forest SAC	ECO46_170	Tall	0.142	539012	189749	3.56	0.11	2.66	2.80	1.22	0.13	2.66	2.76	1.27	0.13	2.66	2.76	1.28	0.13	2.66	2.76	0.00	2.75%	0.00	0.50%
Epping Forest SAC	ECO46_180	Tall	0.142	539002	189751	3.50	0.11	2.66	2.79	1.20	0.12	2.66	2.75	1.25	0.13	2.66	2.76	1.26	0.13	2.66	2.76	0.00	2.68%	0.00	0.49%
Epping Forest SAC	ECO46_190	Tall	0.142	538992	189754	3.45	0.11	2.70	2.83	1.18	0.12	2.70	2.79	1.22	0.13	2.70	2.79	1.24	0.13	2.70	2.80	0.00	2.62%	0.00	0.63%
Epping Forest SAC	ECO46_200	Tall	0.142	538983	189756	3.40	0.11	2.70	2.83	1.16	0.12	2.70	2.79	1.21	0.12	2.70	2.79	1.22	0.12	2.70	2.79	0.00	2.57%	0.00	0.49%
Epping Forest SAC	ECO47_17	Tall	0.142	539075	189105	19.52	0.97	2.66	3.60	7.77	1.11	2.66	3.44	7.41	1.12	2.66	3.43	7.43	1.12	2.66	3.43	0.00	-1.26%	0.00	0.89%
Epping Forest SAC	ECO47_20	Tall	0.142	539076	189102	17.16	0.82	2.66	3.47	6.74	0.94	2.66	3.32	6.45	0.94	2.66	3.32	6.47	0.95	2.66	3.32	0.00	-0.82%	0.00	0.84%
Epping Forest SAC	ECO47_30	Tall	0.142	539078	189092	12.81	0.56	2.66	3.23	4.90	0.64	2.66	3.12	4.72	0.64	2.66	3.11	4.74	0.64	2.66	3.12	0.00	-0.22%	0.00	0.75%
Epping Forest SAC	ECO47_40	Tall	0.142	539080	189082	10.39	0.43	2.66	3.11	3.90	0.49	2.66	3.01	3.80	0.49	2.66	3.01	3.81	0.49	2.66	3.01	0.00	0.34%	0.00	0.54%
Epping Forest SAC	ECO47_50	Tall	0.142	539082	189073	8.86	0.35	2.66	3.04	3.29	0.40	2.66	2.95	3.23	0.40	2.66	2.95	3.24	0.40	2.66	2.95	0.00	0.72%	0.00	0.50%
Epping Forest SAC	ECO47_60	Tall	0.142	539085	189063	7.82	0.30	2.66	2.98	2.88	0.34	2.66	2.91	2.85	0.34	2.66	2.91	2.86	0.34	2.66	2.91	0.00	1.06%	0.00	0.46%
Epping Forest SAC	ECO47_70	Tall	0.142	539087	189053	7.06	0.26	2.66	2.95	2.58	0.30	2.66	2.88	2.57	0.30	2.66	2.88	2.58	0.30	2.66	2.88	0.00	1.29%	0.00	0.44%
Epping Forest SAC	ECO47_80	Tall	0.142	539089	189044	6.49	0.23	2.66	2.92	2.35	0.26	2.66	2.86	2.37	0.27	2.66	2.86	2.38	0.27	2.66	2.86	0.00	1.69%	0.00	0.42%
Epping Forest SAC	ECO47_90	Tall	0.142	539092	189034	6.04	0.21	2.66	2.90	2.18	0.24	2.66	2.84	2.21	0.24	2.66	2.84	2.22	0.24	2.66	2.84	0.00	1.81%	0.00	0.40%
Epping Forest SAC	ECO47_100	Tall	0.142	539094	189024	5.69	0.20	2.66	2.89	2.04	0.22	2.66	2.83	2.08	0.23	2.66	2.83	2.09	0.23	2.66	2.83	0.00	1.95%	0.00	0.39%
Epping Forest SAC	ECO47_110	Tall	0.142	539096	189014	5.40	0.18	2.66	2.87	1.93	0.21	2.66	2.82	1.98	0.21	2.66	2.82	1.99	0.21	2.66	2.82	0.00	2.08%	0.00	0.38%
Epping Forest SAC	ECO47_120	Tall	0.142	539098	189005	5.16	0.17	2.66	2.86	1.84	0.20	2.66	2.81	1.90	0.20	2.66	2.81	1.91	0.20	2.66	2.81	0.00	2.23%	0.00	0.37%
Epping Forest SAC	ECO47_130	Tall	0.142	539101	188995	4.95	0.16	2.68	2.87	1.76	0.19	2.68	2.82	1.82	0.19	2.68	2.82	1.83	0.19	2.68	2.82	0.00	2.23%	0.00	0.36%
Epping Forest SAC	ECO47_140	Tall	0.142	539103	188985	4.78	0.16	2.68	2.87	1.69	0.18	2.68	2.81	1.77	0.18	2.68	2.82	1.78	0.18	2.68	2.82	0.00	2.53%	0.00	0.35%
Epping Forest SAC	ECO47_150	Tall	0.142	539105	188975	4.64	0.15	2.68	2.86	1.64	0.17	2.68	2.81	1.72	0.17	2.68	2.81	1.73	0.17	2.68	2.81	0.00	2.55%	0.00	0.35%
Epping Forest SAC	ECO47_160	Tall	0.142	539107	188966	4.51	0.15	2.68	2.85	1.59	0.17	2.68	2.80	1.68	0.17	2.68	2.81	1.69	0.17	2.68	2.81	0.00	2.71%	0.00	0.34%
Epping Forest SAC	ECO47_170	Tall	0.142	539110	188956	4.41	0.14	2.68	2.85	1.55	0.16	2.68	2.80	1.64	0.16	2.68	2.80	1.65	0.16	2.68	2.80	0.00	2.74%	0.00	0.34%
Epping Forest SAC	ECO47_180	Tall	0.142	539112	188946	4.32	0.14	2.68	2.84	1.51	0.16	2.68	2.80	1.61	0.16	2.68	2.80	1.62	0.16	2.68	2.80	0.00	2.91%	0.00	0.33%
Epping Forest SAC	ECO47_190	Tall	0.142	539114	188936	4.24	0.13	2.68	2.84	1.48	0.15	2.68	2.79	1.58	0.16	2.68	2.80	1.59	0.16	2.68	2.80	0.00	2.94%	0.00	0.33%
Epping Forest SAC	ECO47_200	Tall	0.142	539117	188927	4.17	0.13	2.68	2.84	1.46	0.15	2.68	2.79	1.56	0.15	2.68	2.80	1.57	0.15	2.68	2.80	0.00	2.98%	0.00	0.33%
Epping Forest SAC	ECO47_210	Tall	0.142	539119	188917	4.11	0.13	2.68	2.84	1.43	0.15	2.68	2.79	1.54	0.15	2.68	2.79	1.55	0.15	2.68	2.80	0.00	3.17%	0.00	0.32%
Epping Forest SAC	ECO47_220	Tall	0.142	539121	188907	4.05	0.13	2.68	2.83	1.41	0.14	2.68	2.79	1.52	0.15	2.68	2.79	1.53	0.15	2.68	2.79	0.00	3.21%	0.00	0.32%
Epping Forest SAC	ECO47_230	Tall	0.142	539123	188897	4.01	0.12	2.68	2.83	1.40	0.14	2.68	2.79	1.51	0.15	2.68	2.79	1.52	0.15	2.68	2.79	0.00	3.26%	0.00	0.32%
Epping Forest SAC	ECO48_60	Tall	0.142	538860	188888	13.35	0.53	2.72	3.29	4.78	0.61	2.72	3.15	5.84	0.62	2.72	3.19	5.86	0.62	2.72	3.19	0.03	22.12%	0.00	0.52%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO48_70	Tall	0.142	538870	188886	11.64	0.45	2.72	3.21	4.14	0.51	2.72	3.09	5.02	0.52	2.72	3.11	5.04	0.52	2.72	3.11	0.03	18.11%	0.00	0.51%
Epping Forest SAC	ECO48_80	Tall	0.142	538880	188884	10.38	0.39	2.72	3.15	3.67	0.44	2.72	3.04	4.42	0.45	2.72	3.06	4.44	0.45	2.72	3.06	0.02	15.37%	0.00	0.51%
Epping Forest SAC	ECO48_90	Tall	0.142	538890	188881	9.40	0.35	2.72	3.10	3.31	0.39	2.72	3.01	3.97	0.40	2.72	3.02	3.98	0.40	2.72	3.02	0.02	13.35%	0.00	0.36%
Epping Forest SAC	ECO48_100	Tall	0.142	538899	188879	8.63	0.31	2.72	3.07	3.03	0.35	2.72	2.98	3.61	0.36	2.72	2.99	3.62	0.36	2.72	3.00	0.02	11.81%	0.00	0.35%
Epping Forest SAC	ECO48_110	Tall	0.142	538909	188877	8.00	0.28	2.72	3.04	2.80	0.32	2.72	2.96	3.32	0.33	2.72	2.97	3.33	0.33	2.72	2.97	0.02	10.68%	0.00	0.34%
Epping Forest SAC	ECO48_120	Tall	0.142	538919	188875	7.48	0.26	2.72	3.02	2.62	0.30	2.72	2.94	3.08	0.30	2.72	2.95	3.09	0.31	2.72	2.95	0.01	9.62%	0.00	0.34%
Epping Forest SAC	ECO48_130	Tall	0.142	538929	188872	7.05	0.24	2.72	3.00	2.46	0.28	2.72	2.92	2.88	0.28	2.72	2.94	2.89	0.28	2.72	2.94	0.01	8.90%	0.00	0.33%
Epping Forest SAC	ECO48_140	Tall	0.142	538938	188870	6.67	0.23	2.72	2.98	2.33	0.26	2.72	2.91	2.71	0.27	2.72	2.92	2.72	0.27	2.72	2.92	0.01	8.21%	0.00	0.33%
Epping Forest SAC	ECO48_150	Tall	0.142	538948	188868	6.35	0.22	2.72	2.97	2.21	0.25	2.72	2.90	2.56	0.25	2.72	2.91	2.57	0.25	2.72	2.91	0.01	7.70%	0.00	0.33%
Epping Forest SAC	ECO48_160	Tall	0.142	538958	188865	6.07	0.20	2.72	2.96	2.11	0.23	2.72	2.89	2.44	0.24	2.72	2.90	2.45	0.24	2.72	2.90	0.01	7.34%	0.00	0.33%
Epping Forest SAC	ECO48_170	Tall	0.142	538968	188863	5.82	0.19	2.72	2.95	2.03	0.22	2.72	2.88	2.32	0.23	2.72	2.89	2.33	0.23	2.72	2.89	0.01	6.70%	0.00	0.32%
Epping Forest SAC	ECO48_180	Tall	0.142	538977	188861	5.60	0.19	2.72	2.94	1.95	0.21	2.72	2.88	2.22	0.22	2.72	2.89	2.23	0.22	2.72	2.89	0.01	6.36%	0.00	0.32%
Epping Forest SAC	ECO48_190	Tall	0.142	538987	188859	5.40	0.18	2.72	2.93	1.88	0.20	2.72	2.87	2.13	0.21	2.72	2.88	2.14	0.21	2.72	2.88	0.01	6.03%	0.00	0.32%
Epping Forest SAC	ECO48_200	Tall	0.142	538997	188856	5.22	0.17	2.72	2.92	1.81	0.19	2.72	2.87	2.05	0.20	2.72	2.87	2.06	0.20	2.72	2.87	0.01	5.85%	0.00	0.32%
Epping Forest SAC	ECO48_210	Tall	0.142	539007	188854	5.09	0.17	2.68	2.88	1.77	0.19	2.68	2.82	2.00	0.19	2.68	2.83	2.01	0.19	2.68	2.83	0.01	5.67%	0.00	0.32%
Epping Forest SAC	ECO48_220	Tall	0.142	539016	188852	4.94	0.16	2.68	2.87	1.72	0.18	2.68	2.82	1.93	0.19	2.68	2.82	1.94	0.19	2.68	2.82	0.01	5.34%	0.00	0.32%
Epping Forest SAC	ECO48_230	Tall	0.142	539026	188850	4.80	0.15	2.68	2.86	1.67	0.18	2.68	2.81	1.87	0.18	2.68	2.82	1.88	0.18	2.68	2.82	0.01	5.17%	0.00	0.32%
Epping Forest SAC	ECO48_240	Tall	0.142	539036	188847	4.68	0.15	2.68	2.86	1.63	0.17	2.68	2.81	1.82	0.18	2.68	2.81	1.83	0.18	2.68	2.82	0.01	5.00%	0.00	0.31%
Epping Forest SAC	ECO48_250	Tall	0.142	539046	188845	4.57	0.15	2.68	2.85	1.58	0.17	2.68	2.80	1.77	0.17	2.68	2.81	1.78	0.17	2.68	2.81	0.01	4.98%	0.00	0.31%
Epping Forest SAC	ECO48_260	Tall	0.142	539055	188843	4.46	0.14	2.68	2.85	1.55	0.16	2.68	2.80	1.72	0.17	2.68	2.81	1.73	0.17	2.68	2.81	0.01	4.67%	0.00	0.31%
Epping Forest SAC	ECO49_10	Tall	0.142	538848	188775	25.41	1.15	2.72	3.88	9.59	1.32	2.72	3.65	12.45	1.45	2.72	3.78	12.45	1.45	2.72	3.78	0.13	91.16%	0.00	-0.01%
Epping Forest SAC	ECO49_20	Tall	0.142	538857	188778	18.00	0.73	2.72	3.50	6.57	0.83	2.72	3.32	8.50	0.90	2.72	3.39	8.51	0.90	2.72	3.40	0.08	55.11%	0.00	0.26%
Epping Forest SAC	ECO49_30	Tall	0.142	538867	188781	14.41	0.55	2.72	3.32	5.17	0.63	2.72	3.18	6.64	0.68	2.72	3.23	6.64	0.68	2.72	3.23	0.06	39.54%	0.00	0.15%
Epping Forest SAC	ECO49_40	Tall	0.142	538876	188784	12.25	0.46	2.72	3.22	4.35	0.52	2.72	3.10	5.52	0.55	2.72	3.14	5.53	0.55	2.72	3.14	0.04	30.73%	0.00	0.30%
Epping Forest SAC	ECO49_50	Tall	0.142	538886	188787	10.75	0.39	2.72	3.16	3.79	0.44	2.72	3.04	4.76	0.47	2.72	3.08	4.77	0.47	2.72	3.08	0.04	24.95%	0.00	0.30%
Epping Forest SAC	ECO49_60	Tall	0.142	538895	188790	9.63	0.34	2.72	3.11	3.38	0.39	2.72	3.01	4.20	0.41	2.72	3.04	4.21	0.41	2.72	3.04	0.03	20.81%	0.00	0.30%
Epping Forest SAC	ECO49_70	Tall	0.142	538905	188793	8.76	0.31	2.72	3.07	3.07	0.35	2.72	2.98	3.77	0.37	2.72	3.00	3.78	0.37	2.72	3.00	0.03	17.64%	0.00	0.30%
Epping Forest SAC	ECO49_80	Tall	0.142	538914	188796	8.07	0.28	2.72	3.04	2.82	0.32	2.72	2.96	3.43	0.34	2.72	2.98	3.43	0.34	2.72	2.98	0.02	15.11%	0.00	0.16%
Epping Forest SAC	ECO49_90	Tall	0.142	538924	188799	7.50	0.26	2.72	3.02	2.61	0.29	2.72	2.94	3.15	0.31	2.72	2.96	3.16	0.31	2.72	2.96	0.02	13.41%	0.00	0.31%
Epping Forest SAC	ECO49_100	Tall	0.142	538933	188802	7.03	0.24	2.72	3.00	2.44	0.27	2.72	2.92	2.92	0.29	2.72	2.94	2.93	0.29	2.72	2.94	0.02	11.89%	0.00	0.31%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO49_110	Tall	0.142	538943	188805	6.63	0.23	2.72	2.98	2.30	0.26	2.72	2.91	2.73	0.27	2.72	2.92	2.74	0.27	2.72	2.92	0.02	10.65%	0.00	0.31%
Epping Forest SAC	ECO49_120	Tall	0.142	538952	188808	6.29	0.21	2.72	2.97	2.18	0.24	2.72	2.90	2.57	0.25	2.72	2.91	2.58	0.25	2.72	2.91	0.01	9.65%	0.00	0.31%
Epping Forest SAC	ECO49_130	Tall	0.142	538962	188812	6.00	0.20	2.72	2.95	2.08	0.23	2.72	2.89	2.43	0.24	2.72	2.90	2.44	0.24	2.72	2.90	0.01	8.74%	0.00	0.31%
Epping Forest SAC	ECO49_140	Tall	0.142	538971	188815	5.75	0.19	2.72	2.94	1.99	0.22	2.72	2.88	2.31	0.23	2.72	2.89	2.32	0.23	2.72	2.89	0.01	8.02%	0.00	0.31%
Epping Forest SAC	ECO49_150	Tall	0.142	538981	188818	5.53	0.18	2.72	2.94	1.91	0.21	2.72	2.87	2.20	0.22	2.72	2.88	2.21	0.22	2.72	2.89	0.01	7.36%	0.00	0.31%
Epping Forest SAC	ECO49_160	Tall	0.142	538991	188821	5.33	0.18	2.72	2.93	1.85	0.20	2.72	2.87	2.11	0.21	2.72	2.88	2.12	0.21	2.72	2.88	0.01	6.73%	0.00	0.31%
Epping Forest SAC	ECO49_170	Tall	0.142	539000	188824	5.19	0.17	2.68	2.88	1.80	0.19	2.68	2.82	2.05	0.20	2.68	2.83	2.06	0.20	2.68	2.83	0.01	6.42%	0.00	0.31%
Epping Forest SAC	ECO49_180	Tall	0.142	539010	188827	5.03	0.16	2.68	2.87	1.75	0.19	2.68	2.82	1.98	0.19	2.68	2.83	1.99	0.19	2.68	2.83	0.01	6.00%	0.00	0.31%
Epping Forest SAC	ECO49_190	Tall	0.142	539019	188830	4.89	0.16	2.68	2.87	1.70	0.18	2.68	2.81	1.91	0.19	2.68	2.82	1.92	0.19	2.68	2.82	0.01	5.59%	0.00	0.31%
Epping Forest SAC	ECO49_200	Tall	0.142	539029	188833	4.76	0.15	2.68	2.86	1.65	0.17	2.68	2.81	1.86	0.18	2.68	2.82	1.87	0.18	2.68	2.82	0.01	5.49%	0.00	0.31%
Epping Forest SAC	ECO49_210	Tall	0.142	539038	188836	4.65	0.15	2.68	2.86	1.61	0.17	2.68	2.81	1.80	0.17	2.68	2.81	1.81	0.17	2.68	2.81	0.01	5.11%	0.00	0.31%
Epping Forest SAC	ECO49_220	Tall	0.142	539048	188839	4.54	0.14	2.68	2.85	1.57	0.16	2.68	2.80	1.75	0.17	2.68	2.81	1.76	0.17	2.68	2.81	0.01	4.88%	0.00	0.31%
Epping Forest SAC	ECO49_230	Tall	0.142	539057	188842	4.44	0.14	2.68	2.85	1.54	0.16	2.68	2.80	1.71	0.17	2.68	2.81	1.72	0.17	2.68	2.81	0.01	4.67%	0.00	0.31%
Epping Forest SAC	ECO50_10	Tall	0.142	538936	188697	17.99	0.99	2.72	3.64	6.51	1.12	2.72	3.48	7.35	1.21	2.72	3.54	7.36	1.21	2.72	3.54	0.07	45.88%	0.00	0.88%
Epping Forest SAC	ECO50_20	Tall	0.142	538943	188704	12.13	0.57	2.72	3.29	4.28	0.65	2.72	3.17	4.89	0.69	2.72	3.21	4.90	0.70	2.72	3.21	0.04	27.40%	0.00	0.55%
Epping Forest SAC	ECO50_30	Tall	0.142	538949	188712	9.75	0.42	2.72	3.15	3.41	0.48	2.72	3.05	3.92	0.51	2.72	3.08	3.93	0.51	2.72	3.08	0.03	20.39%	0.00	0.44%
Epping Forest SAC	ECO50_40	Tall	0.142	538956	188719	8.42	0.34	2.72	3.08	2.93	0.39	2.72	2.99	3.38	0.41	2.72	3.02	3.39	0.41	2.72	3.02	0.02	16.59%	0.00	0.39%
Epping Forest SAC	ECO50_50	Tall	0.142	538962	188727	7.55	0.29	2.72	3.04	2.62	0.33	2.72	2.96	3.03	0.35	2.72	2.98	3.04	0.35	2.72	2.98	0.02	14.17%	0.00	0.36%
Epping Forest SAC	ECO50_60	Tall	0.142	538969	188735	6.93	0.26	2.72	3.01	2.40	0.29	2.72	2.93	2.77	0.31	2.72	2.95	2.78	0.31	2.72	2.95	0.02	12.31%	0.00	0.34%
Epping Forest SAC	ECO50_70	Tall	0.142	538975	188742	6.47	0.23	2.72	2.98	2.24	0.27	2.72	2.91	2.58	0.28	2.72	2.93	2.59	0.28	2.72	2.93	0.02	10.93%	0.00	0.33%
Epping Forest SAC	ECO50_80	Tall	0.142	538982	188750	6.10	0.22	2.72	2.97	2.11	0.25	2.72	2.90	2.43	0.26	2.72	2.91	2.44	0.26	2.72	2.91	0.01	9.92%	0.00	0.32%
Epping Forest SAC	ECO50_90	Tall	0.142	538988	188757	5.80	0.20	2.72	2.95	2.00	0.23	2.72	2.89	2.30	0.24	2.72	2.90	2.31	0.24	2.72	2.90	0.01	9.06%	0.00	0.32%
Epping Forest SAC	ECO50_100	Tall	0.142	538995	188765	5.56	0.19	2.72	2.94	1.92	0.22	2.72	2.88	2.20	0.23	2.72	2.89	2.21	0.23	2.72	2.89	0.01	8.31%	0.00	0.32%
Epping Forest SAC	ECO50_110	Tall	0.142	539001	188773	5.38	0.18	2.68	2.89	1.86	0.21	2.68	2.83	2.13	0.22	2.68	2.84	2.14	0.22	2.68	2.84	0.01	7.78%	0.00	0.31%
Epping Forest SAC	ECO50_120	Tall	0.142	539008	188780	5.21	0.17	2.68	2.88	1.80	0.20	2.68	2.83	2.05	0.21	2.68	2.84	2.06	0.21	2.68	2.84	0.01	7.18%	0.00	0.31%
Epping Forest SAC	ECO50_130	Tall	0.142	539014	188788	5.06	0.17	2.68	2.88	1.75	0.19	2.68	2.82	1.99	0.20	2.68	2.83	2.00	0.20	2.68	2.83	0.01	6.77%	0.00	0.31%
Epping Forest SAC	ECO50_140	Tall	0.142	539021	188795	4.93	0.16	2.68	2.87	1.71	0.18	2.68	2.82	1.93	0.19	2.68	2.83	1.94	0.19	2.68	2.83	0.01	6.25%	0.00	0.31%
Epping Forest SAC	ECO50_150	Tall	0.142	539027	188803	4.82	0.16	2.68	2.87	1.67	0.18	2.68	2.81	1.88	0.18	2.68	2.82	1.89	0.18	2.68	2.82	0.01	5.91%	0.00	0.31%
Epping Forest SAC	ECO50_160	Tall	0.142	539034	188811	4.72	0.15	2.68	2.86	1.63	0.17	2.68	2.81	1.84	0.18	2.68	2.82	1.85	0.18	2.68	2.82	0.01	5.74%	0.00	0.31%
Epping Forest SAC	ECO50_170	Tall	0.142	539040	188818	4.63	0.15	2.68	2.86	1.60	0.17	2.68	2.81	1.80	0.17	2.68	2.81	1.81	0.18	2.68	2.81	0.01	5.45%	0.00	0.31%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO50_180	Tall	0.142	539047	188826	4.55	0.15	2.68	2.85	1.58	0.17	2.68	2.80	1.76	0.17	2.68	2.81	1.77	0.17	2.68	2.81	0.01	5.03%	0.00	0.31%
Epping Forest SAC	ECO50_190	Tall	0.142	539053	188833	4.48	0.14	2.68	2.85	1.55	0.16	2.68	2.80	1.73	0.17	2.68	2.81	1.74	0.17	2.68	2.81	0.01	4.91%	0.00	0.31%
Epping Forest SAC	ECO50_200	Tall	0.142	539060	188841	4.42	0.14	2.68	2.85	1.53	0.16	2.68	2.80	1.70	0.16	2.68	2.81	1.71	0.16	2.68	2.81	0.01	4.67%	0.00	0.31%
Epping Forest SAC	ECO51_12	Low	0.142	539464	188409	15.83	0.98	1.51	2.04	5.83	1.13	1.51	1.99	6.66	1.28	1.51	2.05	6.66	1.28	1.51	2.05	0.07	46.56%	0.00	0.20%
Epping Forest SAC	ECO51_20	Low	0.142	539469	188415	11.30	0.64	1.51	1.86	4.07	0.73	1.51	1.82	4.64	0.83	1.51	1.87	4.65	0.83	1.51	1.87	0.04	29.93%	0.00	0.24%
Epping Forest SAC	ECO51_30	Low	0.142	539476	188423	8.65	0.46	1.51	1.77	3.07	0.52	1.51	1.73	3.49	0.59	1.51	1.76	3.50	0.59	1.51	1.76	0.03	20.80%	0.00	0.22%
Epping Forest SAC	ECO51_40	Low	0.142	539482	188431	7.22	0.36	1.51	1.72	2.54	0.41	1.51	1.69	2.88	0.47	1.51	1.71	2.89	0.47	1.51	1.71	0.02	16.11%	0.00	0.21%
Epping Forest SAC	ECO51_50	Low	0.142	539489	188438	6.32	0.31	1.51	1.69	2.22	0.35	1.51	1.66	2.51	0.39	1.51	1.68	2.52	0.39	1.51	1.68	0.02	13.26%	0.00	0.21%
Epping Forest SAC	ECO51_60	Low	0.142	539495	188446	5.71	0.27	1.51	1.67	2.00	0.31	1.51	1.64	2.25	0.34	1.51	1.66	2.26	0.34	1.51	1.66	0.02	11.30%	0.00	0.20%
Epping Forest SAC	ECO51_70	Low	0.142	539501	188454	5.27	0.24	1.51	1.65	1.84	0.27	1.51	1.63	2.07	0.31	1.51	1.64	2.08	0.31	1.51	1.64	0.01	9.97%	0.00	0.20%
Epping Forest SAC	ECO51_80	Low	0.142	539508	188462	4.93	0.22	1.51	1.64	1.71	0.25	1.51	1.62	1.93	0.28	1.51	1.63	1.93	0.28	1.51	1.63	0.01	8.94%	0.00	0.13%
Epping Forest SAC	ECO51_90	Low	0.142	539514	188469	4.66	0.21	1.51	1.63	1.62	0.23	1.51	1.61	1.82	0.26	1.51	1.62	1.82	0.26	1.51	1.62	0.01	8.10%	0.00	0.12%
Epping Forest SAC	ECO51_100	Low	0.142	539521	188477	4.44	0.19	1.51	1.63	1.54	0.22	1.51	1.61	1.73	0.24	1.51	1.62	1.73	0.24	1.51	1.62	0.01	7.47%	0.00	0.12%
Epping Forest SAC	ECO51_110	Low	0.142	539527	188485	4.27	0.18	1.51	1.62	1.48	0.21	1.51	1.60	1.65	0.23	1.51	1.61	1.66	0.23	1.51	1.61	0.01	6.95%	0.00	0.19%
Epping Forest SAC	ECO51_120	Low	0.142	539533	188492	4.12	0.17	1.51	1.62	1.42	0.20	1.51	1.60	1.59	0.22	1.51	1.61	1.60	0.22	1.51	1.61	0.01	6.57%	0.00	0.19%
Epping Forest SAC	ECO51_130	Low	0.142	539540	188500	3.99	0.17	1.51	1.61	1.38	0.19	1.51	1.59	1.54	0.21	1.51	1.60	1.55	0.21	1.51	1.60	0.01	6.18%	0.00	0.19%
Epping Forest SAC	ECO51_140	Low	0.142	539546	188508	3.88	0.16	1.51	1.61	1.34	0.18	1.51	1.59	1.49	0.20	1.51	1.60	1.50	0.20	1.51	1.60	0.01	5.84%	0.00	0.19%
Epping Forest SAC	ECO51_150	Low	0.142	539552	188515	3.78	0.15	1.51	1.61	1.31	0.18	1.51	1.59	1.45	0.19	1.51	1.60	1.46	0.19	1.51	1.60	0.01	5.53%	0.00	0.19%
Epping Forest SAC	ECO51_160	Low	0.142	539559	188523	3.70	0.15	1.51	1.60	1.28	0.17	1.51	1.59	1.42	0.19	1.51	1.59	1.43	0.19	1.51	1.59	0.01	5.32%	0.00	0.19%
Epping Forest SAC	ECO51_170	Low	0.142	539565	188531	3.63	0.15	1.51	1.60	1.25	0.17	1.51	1.58	1.39	0.18	1.51	1.59	1.39	0.18	1.51	1.59	0.01	5.06%	0.00	0.12%
Epping Forest SAC	ECO51_180	Low	0.142	539572	188539	3.56	0.14	1.51	1.60	1.23	0.16	1.51	1.58	1.36	0.18	1.51	1.59	1.37	0.18	1.51	1.59	0.01	4.90%	0.00	0.19%
Epping Forest SAC	ECO51_190	Low	0.142	539578	188546	3.50	0.14	1.51	1.60	1.21	0.16	1.51	1.58	1.33	0.17	1.51	1.59	1.34	0.17	1.51	1.59	0.01	4.68%	0.00	0.19%
Epping Forest SAC	ECO51_200	Low	0.142	539584	188554	3.45	0.14	1.51	1.60	1.19	0.16	1.51	1.58	1.31	0.17	1.51	1.59	1.32	0.17	1.51	1.59	0.01	4.55%	0.00	0.19%
Epping Forest SAC	ECO52_10	Tall	0.142	539890	188241	12.53	0.60	2.68	3.27	4.47	0.68	2.68	3.15	4.91	0.72	2.68	3.18	4.93	0.72	2.68	3.18	0.03	22.14%	0.00	0.58%
Epping Forest SAC	ECO52_20	Tall	0.142	539880	188241	8.96	0.38	2.68	3.08	3.15	0.43	2.68	2.99	3.48	0.46	2.68	3.01	3.49	0.46	2.68	3.01	0.02	16.96%	0.00	0.33%
Epping Forest SAC	ECO52_30	Tall	0.142	539870	188241	7.56	0.31	2.68	3.00	2.64	0.35	2.68	2.93	2.93	0.37	2.68	2.95	2.94	0.37	2.68	2.95	0.02	15.16%	0.00	0.30%
Epping Forest SAC	ECO52_40	Tall	0.142	539860	188241	6.81	0.27	2.68	2.97	2.38	0.30	2.68	2.90	2.64	0.33	2.68	2.92	2.65	0.33	2.68	2.92	0.02	14.14%	0.00	0.28%
Epping Forest SAC	ECO52_50	Tall	0.142	539850	188241	6.34	0.24	2.68	2.94	2.21	0.28	2.68	2.88	2.46	0.30	2.68	2.90	2.47	0.30	2.68	2.90	0.02	13.66%	0.00	0.27%
Epping Forest SAC	ECO52_60	Tall	0.142	539840	188241	6.02	0.23	2.68	2.93	2.10	0.26	2.68	2.87	2.34	0.28	2.68	2.89	2.35	0.28	2.68	2.89	0.02	13.33%	0.00	0.27%
Epping Forest SAC	ECO52_70	Tall	0.142	539830	188241	5.80	0.22	2.68	2.92	2.02	0.25	2.68	2.86	2.26	0.27	2.68	2.88	2.27	0.27	2.68	2.88	0.02	13.24%	0.00	0.26%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO52_80	Tall	0.142	539820	188240	5.63	0.21	2.68	2.91	1.96	0.24	2.68	2.85	2.20	0.26	2.68	2.87	2.21	0.26	2.68	2.87	0.02	13.20%	0.00	0.26%
Epping Forest SAC	ECO52_90	Tall	0.142	539810	188240	5.51	0.21	2.68	2.91	1.92	0.23	2.68	2.85	2.15	0.26	2.68	2.87	2.16	0.26	2.68	2.87	0.02	13.07%	0.00	0.26%
Epping Forest SAC	ECO52_100	Tall	0.142	539800	188240	5.43	0.20	2.68	2.90	1.89	0.23	2.68	2.85	2.12	0.25	2.68	2.86	2.13	0.25	2.68	2.86	0.02	13.12%	0.00	0.26%
Epping Forest SAC	ECO52_110	Tall	0.142	539790	188240	5.36	0.20	2.68	2.90	1.86	0.23	2.68	2.84	2.10	0.25	2.68	2.86	2.11	0.25	2.68	2.86	0.02	13.35%	0.00	0.26%
Epping Forest SAC	ECO52_120	Tall	0.142	539780	188240	5.33	0.20	2.68	2.90	1.85	0.23	2.68	2.84	2.09	0.25	2.68	2.86	2.09	0.25	2.68	2.86	0.02	13.33%	0.00	0.11%
Epping Forest SAC	ECO52_130	Tall	0.142	539770	188240	5.31	0.20	2.68	2.90	1.85	0.23	2.68	2.84	2.08	0.25	2.68	2.86	2.09	0.25	2.68	2.86	0.02	13.49%	0.00	0.26%
Epping Forest SAC	ECO52_140	Tall	0.142	539760	188240	5.31	0.20	2.68	2.90	1.85	0.23	2.68	2.84	2.09	0.25	2.68	2.86	2.09	0.25	2.68	2.86	0.02	13.69%	0.00	0.11%
Epping Forest SAC	ECO52_150	Tall	0.142	539750	188240	5.33	0.20	2.68	2.90	1.85	0.23	2.68	2.85	2.10	0.26	2.68	2.87	2.10	0.26	2.68	2.87	0.02	14.07%	0.00	0.11%
Epping Forest SAC	ECO52_160	Tall	0.142	539740	188240	5.37	0.20	2.68	2.90	1.87	0.23	2.68	2.85	2.11	0.26	2.68	2.87	2.12	0.26	2.68	2.87	0.02	14.35%	0.00	0.26%
Epping Forest SAC	ECO52_170	Tall	0.142	539730	188240	5.43	0.21	2.68	2.91	1.89	0.24	2.68	2.85	2.14	0.27	2.68	2.87	2.15	0.27	2.68	2.87	0.02	14.84%	0.00	0.26%
Epping Forest SAC	ECO52_180	Tall	0.142	539720	188240	5.51	0.21	2.68	2.91	1.92	0.24	2.68	2.85	2.18	0.27	2.68	2.88	2.18	0.27	2.68	2.88	0.02	15.26%	0.00	0.12%
Epping Forest SAC	ECO52_190	Tall	0.142	539710	188240	5.63	0.22	2.68	2.92	1.96	0.25	2.68	2.86	2.23	0.28	2.68	2.88	2.23	0.28	2.68	2.88	0.02	15.91%	0.00	0.12%
Epping Forest SAC	ECO52_200	Tall	0.142	539700	188240	5.77	0.23	2.68	2.93	2.01	0.26	2.68	2.87	2.29	0.29	2.68	2.89	2.29	0.29	2.68	2.89	0.02	16.67%	0.00	0.12%
Epping Forest SAC	ECO10_5	Tall	0.142	540979	196265	14.91	1.00	2.41	3.27	4.98	1.01	2.41	3.07	4.85	1.11	2.41	3.13	4.85	1.11	2.41	3.13	0.05	37.81%	0.00	-1.84%
Epping Forest SAC	ECO9_6	Tall	0.142	540991	196262	17.48	1.20	2.41	3.44	5.88	1.22	2.41	3.21	5.73	1.35	2.41	3.27	5.73	1.34	2.41	3.27	0.06	45.76%	0.00	-2.29%
Epping Forest SAC	ECO12_8	Tall	0.142	540810	195320	13.51	0.79	2.44	3.16	4.45	0.80	2.44	2.97	4.28	0.87	2.44	3.01	4.26	0.87	2.44	3.01	0.04	25.17%	0.00	-2.91%
Epping Forest SAC	ECO19_4	Tall	0.142	541240	194967	14.11	0.99	2.44	3.28	4.72	1.00	2.44	3.09	5.65	1.40	2.44	3.33	5.74	1.42	2.44	3.35	0.25	177.06%	0.01	10.06%
Epping Forest SAC	ECO20_6	Tall	0.142	540740	194871	7.94	0.44	2.48	2.89	2.60	0.44	2.48	2.78	2.64	0.51	2.48	2.82	2.68	0.52	2.48	2.82	0.04	30.00%	0.00	1.87%
Epping Forest SAC	ECO14_3	Tall	0.142	540441	195030	14.20	0.86	2.44	3.21	4.67	0.88	2.44	3.02	4.36	0.93	2.44	3.04	4.30	0.91	2.44	3.03	0.01	7.64%	-0.01	-7.10%
Epping Forest SAC	ECO13_4	Tall	0.142	540349	194964	10.19	0.59	2.48	3.02	3.28	0.60	2.48	2.88	3.07	0.63	2.48	2.89	3.04	0.62	2.48	2.89	0.01	5.41%	-0.01	-4.48%
Epping Forest SAC	ECO15_4	Tall	0.142	540109	194809	11.86	0.71	2.48	3.12	3.84	0.72	2.48	2.96	3.58	0.76	2.48	2.97	3.54	0.74	2.48	2.96	0.01	5.84%	-0.01	-5.53%
Epping Forest SAC	ECO22_7	Tall	0.142	539762	194001	17.02	0.97	2.51	3.40	6.26	1.11	2.51	3.26	6.47	1.15	2.51	3.28	6.70	1.19	2.51	3.31	0.05	38.03%	0.03	19.10%
Epping Forest SAC	ECO23_8	Tall	0.142	539899	193914	14.16	0.78	2.55	3.27	5.12	0.89	2.55	3.15	5.31	0.92	2.55	3.17	5.49	0.95	2.55	3.19	0.04	30.78%	0.02	14.38%
Epping Forest SAC	ECO25_7	Tall	0.142	539936	193873	11.81	0.61	2.55	3.13	4.22	0.70	2.55	3.02	4.39	0.73	2.55	3.04	4.53	0.75	2.55	3.06	0.04	24.76%	0.02	11.21%
Epping Forest SAC	ECO24_7	Low	0.142	539942	193886	14.81	0.89	1.46	1.94	5.39	1.02	1.46	1.89	5.60	1.06	1.46	1.91	5.78	1.09	1.46	1.92	0.03	22.40%	0.01	10.24%
Epping Forest SAC	ECO27_8	Low	0.142	539998	193822	18.01	1.10	1.46	2.05	6.59	1.25	1.46	1.99	6.90	1.34	1.46	2.02	7.13	1.38	1.46	2.04	0.06	38.75%	0.02	13.54%
Epping Forest SAC	ECO26_6	Tall	0.142	539992	193810	12.90	0.66	2.55	3.18	4.58	0.75	2.55	3.06	4.66	0.77	2.55	3.08	4.81	0.80	2.55	3.09	0.03	24.34%	0.02	11.59%
Epping Forest SAC	ECO28_3	Low	0.142	540241	194054	10.26	0.53	1.42	1.72	3.45	0.54	1.42	1.65	4.14	0.74	1.42	1.74	4.34	0.78	1.42	1.75	0.10	69.56%	0.02	10.82%
Epping Forest SAC	ECO21_5	Tall	0.142	540723	194715	10.88	0.65	2.48	3.07	3.59	0.66	2.48	2.92	3.65	0.77	2.48	2.98	3.70	0.77	2.48	2.98	0.06	45.27%	0.00	2.62%
Epping Forest SAC	ECO32_5	Tall	0.142	540508	193487	12.02	0.73	2.51	3.16	4.39	0.84	2.51	3.06	4.79	0.92	2.51	3.12	4.88	0.93	2.51	3.13	0.06	45.34%	0.01	8.10%



Site Name	Receptor	Tall or Low	CLminN keq/ha/yr	X(m)	Y(m)	All units keq/ha/yr																In-combination		Alone	
						Baseline road NO ₂	Baseline road NH ₃	Baseline bkgd acid dep	Baseline total acid dep	DN road NO ₂	DN road NH ₃	DN bkgd acid dep	DN total acid dep	DM road NO ₂	DM road NH ₃	DM bkgd acid dep	DM total acid dep	DS road NO ₂	DS road NH ₃	DS bkgd acid dep	DS total acid dep	DS - DN	% (DS - DN) /CLminN	DS - DM	% (DS - DM) /CLminN
Epping Forest SAC	ECO31_8	Tall	0.142	540480	193384	8.57	0.45	2.51	2.94	3.05	0.52	2.51	2.86	3.28	0.56	2.51	2.89	3.33	0.57	2.51	2.89	0.03	24.16%	0.01	4.42%
Epping Forest SAC	ECO30_6	Tall	0.142	540153	193384	14.04	0.71	2.51	3.19	4.94	0.81	2.51	3.06	4.58	0.76	2.51	3.03	4.66	0.78	2.51	3.04	-0.03	-18.26%	0.01	7.29%
Epping Forest SAC	ECO29_6	Tall	0.142	540168	193295	10.47	0.49	2.51	3.00	3.61	0.56	2.51	2.89	3.38	0.52	2.51	2.87	3.44	0.53	2.51	2.88	-0.02	-11.28%	0.01	5.00%
Epping Forest SAC	ECO33_4	Tall	0.142	541078	192900	4.97	0.22	2.49	2.71	1.74	0.25	2.49	2.66	2.47	0.37	2.49	2.75	2.55	0.39	2.49	2.76	0.09	65.48%	0.01	6.36%
Epping Forest SAC	ECO34_8	Tall	0.142	539689	191241	18.17	1.04	2.62	3.57	6.85	1.19	2.62	3.42	7.34	1.26	2.62	3.47	7.39	1.26	2.62	3.47	0.05	35.01%	0.00	2.16%
Epping Forest SAC	ECO36_8	Tall	0.142	539447	190706	20.75	1.16	2.64	3.71	7.99	1.33	2.64	3.54	8.45	1.43	2.64	3.61	8.53	1.44	2.64	3.61	0.07	49.07%	0.01	5.89%
Epping Forest SAC	ECO38_8	Tall	0.142	539335	190506	33.34	2.25	2.64	4.57	13.12	2.55	2.64	4.32	13.49	2.60	2.64	4.36	13.59	2.61	2.64	4.37	0.04	30.63%	0.01	6.34%
Epping Forest SAC	ECO39_7	Tall	0.142	539162	190596	26.59	2.03	2.64	4.31	10.41	2.31	2.64	4.14	10.51	2.32	2.64	4.14	10.58	2.33	2.64	4.15	0.01	10.01%	0.01	4.67%
Epping Forest SAC	ECO41_7	Tall	0.142	539155	190533	18.66	1.35	2.64	3.77	6.90	1.53	2.64	3.63	7.20	1.55	2.64	3.65	7.26	1.56	2.64	3.65	0.02	17.13%	0.01	4.35%
Epping Forest SAC	ECO45_5	Tall	0.142	539181	189706	31.43	2.07	2.66	4.45	12.55	2.41	2.66	4.25	12.70	2.53	2.66	4.33	12.79	2.55	2.66	4.34	0.08	57.86%	0.01	6.97%
Epping Forest SAC	ECO46_8	Tall	0.142	539168	189709	18.34	1.03	2.66	3.61	6.87	1.18	2.66	3.45	6.96	1.24	2.66	3.49	7.02	1.24	2.66	3.49	0.04	28.34%	0.01	3.69%
Epping Forest SAC	ECO48_57	Tall	0.142	538858	188889	13.94	0.56	2.72	3.32	5.01	0.64	2.72	3.18	6.13	0.66	2.72	3.21	6.15	0.66	2.72	3.21	0.03	23.53%	0.00	0.52%
Epping Forest SAC	ECO49_4	Tall	0.142	538842	188773	37.30	1.97	2.72	4.58	14.78	2.28	2.72	4.29	18.94	2.53	2.72	4.51	18.94	2.53	2.72	4.51	0.23	159.82%	0.00	-0.47%
Epping Forest SAC	ECO52_4	Tall	0.142	539896	188241	20.87	1.14	2.68	3.74	7.74	1.31	2.68	3.57	8.45	1.37	2.68	3.62	8.48	1.38	2.68	3.62	0.05	34.89%	0.00	0.98%



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