

Appendix 9I

Ecological Receptor Model Results

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Table I 1.1 Annual mean NOx concentrations for Baseline, Projected Baseline (DN), Future Baseline (DM) and With Scheme (DS)

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco1_38.4	38	30	368306	393443	21.76	22.13	43.89	9.72	16.31	26.02	10.29	16.31	26.59	10.30	16.31	26.61	0.58	1.94%	0.01	0.04%
Eco1_40	40	30	368306	393441	20.92	22.13	43.05	9.35	16.31	25.65	9.89	16.31	26.20	9.91	16.31	26.21	0.56	1.87%	0.01	0.04%
Eco1_50	50	30	368309	393432	16.96	22.13	39.09	7.58	16.31	23.88	8.02	16.31	24.33	8.03	16.31	24.34	0.45	1.51%	0.01	0.03%
Eco1_60	60	30	368312	393422	14.38	22.13	36.51	6.43	16.31	22.74	6.81	16.31	23.11	6.82	16.31	23.12	0.39	1.29%	0.01	0.03%
Eco1_70	70	30	368314	393412	12.57	22.13	34.70	5.62	16.31	21.93	5.95	16.31	22.26	5.96	16.31	22.27	0.34	1.12%	0.01	0.03%
Eco1_80	80	30	368317	393403	11.22	22.13	33.35	5.02	16.31	21.33	5.32	16.31	21.62	5.33	16.31	21.63	0.30	1.00%	0.01	0.02%
Eco1_90	90	30	368320	393393	10.18	22.13	32.31	4.56	16.31	20.87	4.83	16.31	21.13	4.83	16.31	21.14	0.27	0.91%	0.01	0.02%
Eco1_100	100	30	368322	393384	9.35	22.13	31.48	4.19	16.31	20.49	4.43	16.31	20.74	4.44	16.31	20.75	0.25	0.84%	0.01	0.02%
Eco1_110	110	30	368325	393374	8.66	22.13	30.79	3.88	16.31	20.19	4.11	16.31	20.42	4.12	16.31	20.42	0.23	0.78%	0.01	0.02%
Eco1_120	120	30	368327	393364	8.10	22.13	30.23	3.63	16.31	19.94	3.84	16.31	20.15	3.85	16.31	20.16	0.22	0.73%	0.01	0.02%
Eco1_130	130	30	368330	393355	7.62	22.13	29.75	3.42	16.31	19.73	3.62	16.31	19.93	3.63	16.31	19.93	0.21	0.68%	0.01	0.02%
Eco1_140	140	30	368333	393345	7.21	22.13	29.34	3.24	16.31	19.54	3.43	16.31	19.73	3.43	16.31	19.74	0.19	0.65%	0.01	0.02%
Eco1_150	150	30	368335	393335	6.86	22.13	28.98	3.08	16.31	19.38	3.26	16.31	19.56	3.26	16.31	19.57	0.18	0.62%	0.00	0.02%
Eco1_160	160	30	368338	393326	6.55	22.13	28.67	2.94	16.31	19.24	3.11	16.31	19.42	3.12	16.31	19.42	0.18	0.59%	0.00	0.02%
Eco1_170	170	30	368341	393316	6.27	22.13	28.40	2.82	16.31	19.12	2.98	16.31	19.29	2.99	16.31	19.29	0.17	0.56%	0.00	0.02%
Eco1_180	180	30	368343	393306	6.03	22.13	28.16	2.71	16.31	19.02	2.87	16.31	19.17	2.87	16.31	19.18	0.16	0.54%	0.00	0.01%
Eco1_190	190	30	368346	393297	5.81	22.13	27.94	2.61	16.31	18.92	2.77	16.31	19.07	2.77	16.31	19.08	0.16	0.52%	0.00	0.01%
Eco1_200	200	30	368348	393287	5.62	22.13	27.75	2.53	16.31	18.83	2.67	16.31	18.98	2.68	16.31	18.98	0.15	0.51%	0.00	0.01%
Eco7_7.3	7	30	371709	377296	30.24	11.55	41.79	13.97	9.34	23.30	14.68	9.34	24.02	14.77	9.34	24.11	0.81	2.70%	0.09	0.31%
Eco7_10	10	30	371711	377295	22.00	11.55	33.55	10.14	9.34	19.47	10.66	9.34	20.00	10.73	9.34	20.06	0.59	1.96%	0.07	0.22%
Eco7_20	20	30	371720	377290	11.77	11.55	23.32	5.41	9.34	14.74	5.69	9.34	15.02	5.72	9.34	15.06	0.32	1.05%	0.03	0.12%
Eco7_30	30	30	371728	377285	8.28	11.55	19.83	3.80	9.34	13.14	4.00	9.34	13.33	4.02	9.34	13.36	0.22	0.74%	0.02	0.08%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco7_40	40	30	371737	377281	6.51	11.55	18.06	2.98	9.34	12.32	3.14	9.34	12.48	3.16	9.34	12.50	0.17	0.58%	0.02	0.06%
Eco7_50	50	30	371746	377276	5.42	11.55	16.97	2.49	9.34	11.82	2.62	9.34	11.95	2.63	9.34	11.97	0.15	0.48%	0.01	0.05%
Eco7_60	60	30	371755	377271	4.70	11.55	16.25	2.15	9.34	11.49	2.27	9.34	11.60	2.28	9.34	11.62	0.13	0.42%	0.01	0.04%
Eco7_70	70	30	371763	377266	4.17	11.55	15.72	1.91	9.34	11.25	2.01	9.34	11.35	2.02	9.34	11.36	0.11	0.37%	0.01	0.04%
Eco7_80	80	30	371772	377261	3.78	11.55	15.33	1.73	9.34	11.07	1.82	9.34	11.16	1.83	9.34	11.17	0.10	0.34%	0.01	0.03%
Eco7_90	90	30	371781	377256	3.47	11.55	15.02	1.59	9.34	10.93	1.67	9.34	11.01	1.68	9.34	11.02	0.09	0.31%	0.01	0.03%
Eco5_90.5	91	30	357557	382371	3.83	18.00	21.83	1.74	14.89	16.63	1.84	14.89	16.72	1.86	14.89	16.75	0.11	0.38%	0.02	0.07%
Eco5_100	100	30	357548	382375	3.63	18.00	21.63	1.65	14.89	16.54	1.74	14.89	16.63	1.76	14.89	16.65	0.11	0.36%	0.02	0.07%
Eco5_110	110	30	357538	382378	3.46	18.00	21.46	1.57	14.89	16.46	1.66	14.89	16.55	1.68	14.89	16.56	0.10	0.34%	0.02	0.06%
Eco5_120	120	30	357529	382382	3.31	18.00	21.31	1.51	14.89	16.39	1.59	14.89	16.48	1.60	14.89	16.49	0.10	0.33%	0.02	0.06%
Eco5_130	130	30	357520	382385	3.18	18.00	21.19	1.45	14.89	16.34	1.53	14.89	16.41	1.54	14.89	16.43	0.09	0.31%	0.02	0.05%
Eco5_140	140	30	357510	382389	3.07	18.00	21.08	1.40	14.89	16.29	1.47	14.89	16.36	1.49	14.89	16.38	0.09	0.30%	0.01	0.05%
Eco5_150	150	30	357501	382392	2.98	18.00	20.98	1.35	14.89	16.24	1.43	14.89	16.32	1.44	14.89	16.33	0.09	0.29%	0.01	0.05%
Eco5_160	160	30	357492	382396	2.89	18.00	20.89	1.31	14.89	16.20	1.39	14.89	16.27	1.40	14.89	16.29	0.08	0.28%	0.01	0.04%
Eco5_170	170	30	357482	382399	2.81	18.00	20.82	1.28	14.89	16.17	1.35	14.89	16.24	1.36	14.89	16.25	0.08	0.27%	0.01	0.04%
Eco5_180	180	30	357473	382403	2.74	18.00	20.75	1.25	14.89	16.14	1.31	14.89	16.20	1.33	14.89	16.22	0.08	0.27%	0.01	0.04%
Eco5_190	190	30	357463	382406	2.68	18.00	20.68	1.22	14.89	16.11	1.28	14.89	16.17	1.30	14.89	16.18	0.08	0.26%	0.01	0.04%
Eco3_22.5	23	30	366401	388634	104.21	23.49	127.70	47.50	16.92	64.42	50.24	16.92	67.16	50.34	16.92	67.26	2.84	9.48%	0.10	0.33%
Eco3_30	30	30	366408	388636	66.65	23.49	90.14	30.18	16.92	47.09	31.93	16.92	48.85	31.99	16.92	48.91	1.82	6.06%	0.06	0.21%
Eco3_40	40	30	366418	388639	47.76	23.49	71.25	21.57	16.92	38.49	22.83	16.92	39.75	22.87	16.92	39.79	1.30	4.34%	0.05	0.15%
Eco3_50	50	30	366428	388642	37.99	23.49	61.48	17.14	16.92	34.06	18.14	16.92	35.06	18.18	16.92	35.10	1.04	3.45%	0.04	0.12%
Eco3_60	60	30	366437	388644	31.83	23.49	55.32	14.36	16.92	31.27	15.19	16.92	32.11	15.23	16.92	32.14	0.87	2.89%	0.03	0.10%
Eco3_70	70	30	366447	388647	27.55	23.49	51.04	12.42	16.92	29.34	13.15	16.92	30.07	13.17	16.92	30.09	0.75	2.50%	0.03	0.09%
Eco3_80	80	30	366457	388650	24.39	23.49	47.87	10.99	16.92	27.91	11.64	16.92	28.55	11.66	16.92	28.58	0.66	2.22%	0.02	0.08%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco3_90	90	30	366466	388652	21.94	23.49	45.42	9.89	16.92	26.81	10.47	16.92	27.38	10.49	16.92	27.40	0.60	1.99%	0.02	0.07%
Eco3_100	100	30	366476	388655	19.98	23.49	43.47	9.01	16.92	25.93	9.53	16.92	26.45	9.55	16.92	26.47	0.54	1.82%	0.02	0.06%
Eco3_110	110	30	366485	388658	18.38	23.49	41.87	8.29	16.92	25.20	8.77	16.92	25.69	8.79	16.92	25.71	0.50	1.67%	0.02	0.06%
Eco3_120	120	30	366495	388661	17.05	23.49	40.54	7.69	16.92	24.60	8.13	16.92	25.05	8.15	16.92	25.07	0.46	1.55%	0.02	0.05%
Eco3_130	130	30	366505	388663	15.92	23.49	39.40	7.18	16.92	24.09	7.59	16.92	24.51	7.61	16.92	24.53	0.43	1.45%	0.02	0.05%
Eco3_140	140	30	366514	388666	14.94	23.49	38.43	6.73	16.92	23.65	7.13	16.92	24.05	7.14	16.92	24.06	0.41	1.36%	0.01	0.05%
Eco3_150	150	30	366524	388669	14.09	23.49	37.58	6.35	16.92	23.27	6.72	16.92	23.64	6.74	16.92	23.66	0.38	1.28%	0.01	0.05%
Eco3_160	160	30	366534	388671	13.35	23.49	36.84	6.02	16.92	22.94	6.37	16.92	23.29	6.39	16.92	23.30	0.36	1.21%	0.01	0.04%
Eco3_170	170	30	366543	388674	12.70	23.49	36.18	5.72	16.92	22.64	6.06	16.92	22.98	6.07	16.92	22.99	0.35	1.15%	0.01	0.04%
Eco3_180	180	30	366553	388677	12.11	23.49	35.60	5.46	16.92	22.38	5.78	16.92	22.70	5.79	16.92	22.71	0.33	1.10%	0.01	0.04%
Eco3_190	190	30	366562	388680	11.58	23.49	35.07	5.22	16.92	22.14	5.53	16.92	22.44	5.54	16.92	22.45	0.32	1.05%	0.01	0.04%
Eco8_119	119	30	371865	377343	2.86	11.55	14.42	1.31	9.34	10.65	1.38	9.34	10.72	1.39	9.34	10.72	0.08	0.26%	0.01	0.02%
Eco8_120	120	30	371866	377343	2.85	11.55	14.40	1.30	9.34	10.64	1.37	9.34	10.71	1.38	9.34	10.72	0.08	0.26%	0.01	0.02%
Eco8_130	130	30	371874	377338	2.71	11.55	14.26	1.24	9.34	10.57	1.30	9.34	10.64	1.31	9.34	10.65	0.07	0.24%	0.01	0.02%
Eco8_140	140	30	371883	377333	2.59	11.55	14.14	1.18	9.34	10.52	1.25	9.34	10.58	1.25	9.34	10.59	0.07	0.23%	0.01	0.02%
Eco8_150	150	30	371892	377328	2.48	11.55	14.03	1.13	9.34	10.47	1.19	9.34	10.53	1.20	9.34	10.54	0.07	0.22%	0.01	0.02%
Eco8_160	160	30	371900	377323	2.39	11.55	13.94	1.09	9.34	10.43	1.15	9.34	10.49	1.16	9.34	10.49	0.06	0.21%	0.01	0.02%
Eco8_170	170	30	371909	377318	2.31	11.55	13.86	1.05	9.34	10.39	1.11	9.34	10.45	1.12	9.34	10.45	0.06	0.21%	0.01	0.02%
Eco8_180	180	30	371918	377313	2.24	11.55	13.79	1.02	9.34	10.36	1.08	9.34	10.41	1.08	9.34	10.42	0.06	0.20%	0.00	0.02%
Eco8_190	190	30	371926	377308	2.17	11.55	13.72	0.99	9.34	10.33	1.04	9.34	10.38	1.05	9.34	10.39	0.06	0.19%	0.00	0.02%
Eco22_20.6	21	30	370218	375460	8.86	11.82	20.67	4.07	9.66	13.74	4.28	9.66	13.95	4.31	9.66	13.98	0.24	0.80%	0.03	0.09%
Eco22_30	30	30	370223	375452	6.42	11.82	18.23	2.95	9.66	12.61	3.10	9.66	12.77	3.12	9.66	12.79	0.17	0.58%	0.02	0.07%
Eco22_40	40	30	370227	375443	5.06	11.82	16.88	2.32	9.66	11.99	2.45	9.66	12.11	2.46	9.66	12.12	0.14	0.46%	0.02	0.05%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco22_50	50	30	370232	375434	4.24	11.82	16.06	1.95	9.66	11.61	2.05	9.66	11.71	2.06	9.66	11.72	0.11	0.38%	0.01	0.04%
Eco22_60	60	30	370237	375425	3.68	11.82	15.50	1.69	9.66	11.35	1.78	9.66	11.44	1.79	9.66	11.45	0.10	0.33%	0.01	0.04%
Eco22_70	70	30	370241	375417	3.28	11.82	15.10	1.50	9.66	11.17	1.58	9.66	11.25	1.59	9.66	11.26	0.09	0.30%	0.01	0.03%
Eco22_80	80	30	370246	375408	2.98	11.82	14.80	1.37	9.66	11.03	1.44	9.66	11.10	1.45	9.66	11.11	0.08	0.27%	0.01	0.03%
Eco22_90	90	30	370250	375399	2.74	11.82	14.56	1.26	9.66	10.92	1.33	9.66	10.99	1.33	9.66	11.00	0.07	0.25%	0.01	0.03%
Eco22_100	100	30	370255	375390	2.55	11.82	14.37	1.17	9.66	10.83	1.23	9.66	10.90	1.24	9.66	10.90	0.07	0.23%	0.01	0.02%
Eco22_110	110	30	370260	375381	2.40	11.82	14.22	1.10	9.66	10.76	1.16	9.66	10.82	1.16	9.66	10.83	0.07	0.22%	0.01	0.02%
Eco22_120	120	30	370264	375372	2.27	11.82	14.09	1.04	9.66	10.70	1.10	9.66	10.76	1.10	9.66	10.76	0.06	0.21%	0.01	0.02%
Eco22_130	130	30	370269	375363	2.17	11.82	13.98	0.99	9.66	10.66	1.05	9.66	10.71	1.05	9.66	10.71	0.06	0.20%	0.01	0.02%
Eco22_140	140	30	370274	375354	2.07	11.82	13.89	0.95	9.66	10.61	1.00	9.66	10.66	1.01	9.66	10.67	0.06	0.19%	0.01	0.02%
Eco22_150	150	30	370278	375346	1.99	11.82	13.81	0.91	9.66	10.57	0.96	9.66	10.62	0.96	9.66	10.63	0.05	0.18%	0.01	0.02%
Eco9_55.3	55	30	368898	385067	22.30	15.23	37.53	10.25	11.77	22.02	10.84	11.77	22.61	10.86	11.77	22.63	0.61	2.03%	0.02	0.05%
Eco9_60	60	30	368896	385071	20.76	15.23	35.98	9.53	11.77	21.31	10.09	11.77	21.86	10.10	11.77	21.87	0.57	1.89%	0.02	0.05%
Eco9_70	70	30	368893	385081	18.21	15.23	33.44	8.36	11.77	20.13	8.85	11.77	20.62	8.86	11.77	20.63	0.50	1.66%	0.01	0.04%
Eco9_80	80	30	368890	385090	16.28	15.23	31.51	7.47	11.77	19.24	7.90	11.77	19.68	7.92	11.77	19.69	0.44	1.48%	0.01	0.04%
Eco9_90	90	30	368886	385099	14.78	15.23	30.01	6.78	11.77	18.55	7.17	11.77	18.95	7.19	11.77	18.96	0.40	1.35%	0.01	0.04%
Eco9_100	100	30	368883	385109	13.57	15.23	28.79	6.22	11.77	17.99	6.58	11.77	18.35	6.59	11.77	18.36	0.37	1.23%	0.01	0.03%
Eco9_110	110	30	368880	385118	12.58	15.23	27.81	5.77	11.77	17.54	6.10	11.77	17.87	6.11	11.77	17.88	0.34	1.14%	0.01	0.03%
Eco9_120	120	30	368877	385128	11.76	15.23	26.99	5.39	11.77	17.16	5.70	11.77	17.48	5.71	11.77	17.48	0.32	1.07%	0.01	0.03%
Eco9_130	130	30	368873	385137	11.05	15.23	26.28	5.07	11.77	16.84	5.36	11.77	17.13	5.37	11.77	17.14	0.30	1.01%	0.01	0.03%
Eco9_140	140	30	368870	385147	10.44	15.23	25.67	4.78	11.77	16.56	5.06	11.77	16.83	5.07	11.77	16.84	0.28	0.95%	0.01	0.03%
Eco9_150	150	30	368867	385156	9.91	15.23	25.14	4.54	11.77	16.31	4.80	11.77	16.57	4.81	11.77	16.58	0.27	0.90%	0.01	0.03%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco9_160	160	30	368863	385166	9.45	15.23	24.68	4.33	11.77	16.10	4.58	11.77	16.35	4.58	11.77	16.36	0.26	0.86%	0.01	0.02%
Eco9_170	170	30	368860	385175	9.04	15.23	24.27	4.14	11.77	15.91	4.38	11.77	16.15	4.39	11.77	16.16	0.25	0.82%	0.01	0.02%
Eco9_180	180	30	368857	385185	8.67	15.23	23.90	3.97	11.77	15.74	4.20	11.77	15.97	4.21	11.77	15.98	0.24	0.79%	0.01	0.02%
Eco9_190	190	30	368854	385194	8.35	15.23	23.57	3.82	11.77	15.59	4.04	11.77	15.81	4.05	11.77	15.82	0.23	0.76%	0.01	0.02%
Eco13_33.2	33	30	375412	384710	25.61	24.19	49.81	11.58	17.18	28.76	12.27	17.18	29.44	12.28	17.18	29.46	0.69	2.31%	0.01	0.04%
Eco13_40	40	30	375410	384704	21.16	24.19	45.35	9.56	17.18	26.74	10.13	17.18	27.30	10.14	17.18	27.31	0.57	1.91%	0.01	0.03%
Eco13_50	50	30	375407	384694	16.97	24.19	41.17	7.67	17.18	24.85	8.12	17.18	25.30	8.13	17.18	25.31	0.46	1.53%	0.01	0.03%
Eco13_60	60	30	375403	384685	14.24	24.19	38.44	6.44	17.18	23.61	6.81	17.18	23.99	6.82	17.18	24.00	0.39	1.28%	0.01	0.02%
Eco13_70	70	30	375400	384675	12.31	24.19	36.50	5.56	17.18	22.74	5.89	17.18	23.07	5.90	17.18	23.07	0.33	1.11%	0.01	0.02%
Eco13_80	80	30	375397	384666	10.87	24.19	35.06	4.91	17.18	22.09	5.20	17.18	22.38	5.21	17.18	22.39	0.29	0.98%	0.01	0.02%
Eco13_90	90	30	375394	384656	9.75	24.19	33.95	4.41	17.18	21.59	4.67	17.18	21.85	4.67	17.18	21.85	0.26	0.88%	0.01	0.02%
Eco13_100	100	30	375391	384647	8.86	24.19	33.05	4.01	17.18	21.19	4.24	17.18	21.42	4.25	17.18	21.43	0.24	0.80%	0.00	0.02%
Eco13_110	110	30	375387	384637	8.13	24.19	32.33	3.68	17.18	20.86	3.89	17.18	21.07	3.90	17.18	21.08	0.22	0.73%	0.00	0.02%
Eco13_120	120	30	375384	384628	7.53	24.19	31.72	3.41	17.18	20.58	3.60	17.18	20.78	3.61	17.18	20.79	0.20	0.68%	0.00	0.01%
Eco13_130	130	30	375381	384618	7.01	24.19	31.20	3.17	17.18	20.35	3.36	17.18	20.54	3.36	17.18	20.54	0.19	0.63%	0.00	0.01%
Eco13_140	140	30	375378	384609	6.57	24.19	30.77	2.98	17.18	20.15	3.15	17.18	20.33	3.15	17.18	20.33	0.18	0.59%	0.00	0.01%
Eco19_150	150	30	382370	389264	7.92	27.38	35.30	3.65	20.87	24.52	3.86	20.87	24.73	3.86	20.87	24.73	0.21	0.71%	0.00	0.02%
Eco19_160	160	30	382380	389263	7.52	27.38	34.90	3.47	20.87	24.34	3.67	20.87	24.54	3.67	20.87	24.54	0.20	0.68%	0.00	0.02%
Eco19_170	170	30	382390	389263	7.17	27.38	34.55	3.30	20.87	24.17	3.49	20.87	24.36	3.50	20.87	24.37	0.19	0.65%	0.00	0.01%
Eco19_180	180	30	382400	389262	6.86	27.38	34.24	3.16	20.87	24.03	3.34	20.87	24.21	3.34	20.87	24.21	0.19	0.62%	0.00	0.01%
Eco19_190	190	30	382410	389262	6.58	27.38	33.96	3.03	20.87	23.90	3.20	20.87	24.07	3.21	20.87	24.08	0.18	0.59%	0.00	0.01%

Receptor	Distance from road centreline (m)	Clvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco19_200	200	30	382420	389261	6.32	27.38	33.70	2.91	20.87	23.78	3.08	20.87	23.95	3.08	20.87	23.95	0.17	0.57%	0.00	0.01%
Eco17_79.5	80	30	380591	386002	19.68	28.76	48.44	9.02	21.84	30.86	9.54	21.84	31.38	9.55	21.84	31.39	0.53	1.77%	0.01	0.03%
Eco17_80	80	30	380591	386002	19.55	28.76	48.31	8.96	21.84	30.80	9.48	21.84	31.32	9.48	21.84	31.32	0.53	1.76%	0.01	0.03%
Eco17_90	90	30	380582	386006	17.52	28.76	46.27	8.02	21.84	29.86	8.49	21.84	30.33	8.50	21.84	30.33	0.47	1.57%	0.01	0.02%
Eco17_100	100	30	380573	386011	15.87	28.76	44.63	7.27	21.84	29.11	7.69	21.84	29.53	7.70	21.84	29.54	0.43	1.43%	0.01	0.02%
Eco17_110	110	30	380564	386015	14.54	28.76	43.30	6.66	21.84	28.50	7.05	21.84	28.88	7.05	21.84	28.89	0.39	1.31%	0.01	0.02%
Eco17_120	120	30	380555	386019	13.43	28.76	42.18	6.15	21.84	27.99	6.50	21.84	28.34	6.51	21.84	28.35	0.36	1.21%	0.01	0.02%
Eco17_130	130	30	380545	386024	12.47	28.76	41.23	5.71	21.84	27.55	6.04	21.84	27.88	6.05	21.84	27.88	0.34	1.12%	0.01	0.02%
Eco17_140	140	30	380536	386028	11.66	28.76	40.42	5.34	21.84	27.18	5.65	21.84	27.49	5.65	21.84	27.49	0.31	1.05%	0.00	0.02%
Eco16_32.1	32	30	379550	384552	27.05	22.72	49.76	12.26	17.49	29.75	12.98	17.49	30.47	12.99	17.49	30.48	0.73	2.43%	0.01	0.04%
Eco16_40	40	30	379552	384544	21.56	22.72	44.28	9.78	17.49	27.26	10.35	17.49	27.84	10.36	17.49	27.85	0.58	1.94%	0.01	0.03%
Eco20_50.2	50	30	382315	389492	19.23	27.38	46.61	8.96	20.87	29.82	9.47	20.87	30.34	9.48	20.87	30.35	0.53	1.75%	0.01	0.03%
Eco20_60	60	30	382325	389490	16.40	27.38	43.78	7.63	20.87	28.50	8.07	20.87	28.94	8.08	20.87	28.95	0.45	1.49%	0.01	0.03%
Eco20_70	70	30	382334	389488	14.35	27.38	41.73	6.67	20.87	27.54	7.06	20.87	27.93	7.07	20.87	27.94	0.39	1.31%	0.01	0.03%
Eco20_80	80	30	382344	389486	12.81	27.38	40.19	5.95	20.87	26.82	6.30	20.87	27.17	6.30	20.87	27.17	0.35	1.17%	0.01	0.02%
Eco20_90	90	30	382354	389485	11.61	27.38	38.99	5.40	20.87	26.27	5.71	20.87	26.58	5.71	20.87	26.58	0.32	1.06%	0.01	0.02%
Eco20_100	100	30	382364	389483	10.65	27.38	38.03	4.95	20.87	25.82	5.23	20.87	26.10	5.24	20.87	26.11	0.29	0.97%	0.01	0.02%
Eco20_110	110	30	382374	389481	9.86	27.38	37.24	4.58	20.87	25.45	4.84	20.87	25.71	4.85	20.87	25.72	0.27	0.90%	0.01	0.02%
Eco20_120	120	30	382384	389479	9.20	27.38	36.58	4.27	20.87	25.14	4.52	20.87	25.39	4.52	20.87	25.39	0.25	0.84%	0.01	0.02%
Eco20_130	130	30	382393	389477	8.64	27.38	36.02	4.01	20.87	24.88	4.24	20.87	25.11	4.24	20.87	25.11	0.24	0.78%	0.01	0.02%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco20_140	140	30	382403	389476	8.15	27.38	35.53	3.78	20.87	24.65	4.00	20.87	24.87	4.00	20.87	24.87	0.22	0.74%	0.00	0.02%
Eco20_150	150	30	382413	389474	7.73	27.38	35.11	3.58	20.87	24.45	3.79	20.87	24.66	3.80	20.87	24.66	0.21	0.70%	0.00	0.02%
Eco20_160	160	30	382423	389472	7.36	27.38	34.74	3.41	20.87	24.28	3.61	20.87	24.48	3.61	20.87	24.48	0.20	0.67%	0.00	0.01%
Eco20_170	170	30	382433	389470	7.03	27.38	34.41	3.26	20.87	24.13	3.44	20.87	24.31	3.45	20.87	24.32	0.19	0.64%	0.00	0.01%
Eco20_180	180	30	382443	389468	6.73	27.38	34.11	3.12	20.87	23.99	3.30	20.87	24.17	3.30	20.87	24.17	0.18	0.61%	0.00	0.01%
Eco20_190	190	30	382452	389467	6.47	27.38	33.85	3.00	20.87	23.87	3.17	20.87	24.04	3.17	20.87	24.04	0.18	0.59%	0.00	0.01%
Eco20_200	200	30	382462	389465	6.23	27.38	33.61	2.88	20.87	23.75	3.05	20.87	23.92	3.05	20.87	23.92	0.17	0.56%	0.00	0.01%
Eco14_45	45	30	375994	384572	18.76	24.19	42.95	8.49	17.18	25.66	8.98	17.18	26.16	8.99	17.18	26.17	0.51	1.69%	0.01	0.03%
Eco14_50	50	30	375994	384567	16.96	24.19	41.15	7.67	17.18	24.85	8.12	17.18	25.30	8.13	17.18	25.31	0.46	1.53%	0.01	0.03%
Eco14_60	60	30	375992	384557	14.29	24.19	38.48	6.47	17.18	23.64	6.85	17.18	24.02	6.85	17.18	24.03	0.39	1.29%	0.01	0.02%
Eco14_70	70	30	375991	384547	12.40	24.19	36.59	5.61	17.18	22.79	5.94	17.18	23.12	5.95	17.18	23.12	0.34	1.12%	0.01	0.02%
Eco14_80	80	30	375990	384537	10.98	24.19	35.17	4.97	17.18	22.15	5.26	17.18	22.44	5.27	17.18	22.45	0.30	0.99%	0.01	0.02%
Eco10_23.8	24	30	368940	384997	29.49	18.27	47.75	13.44	13.50	26.95	14.23	13.50	27.73	14.25	13.50	27.75	0.81	2.69%	0.02	0.07%
Eco10_30	30	30	368942	384991	23.28	18.27	41.55	10.61	13.50	24.11	11.23	13.50	24.73	11.25	13.50	24.75	0.64	2.12%	0.02	0.06%
Eco10_40	40	30	368945	384982	17.73	18.27	36.00	8.08	13.50	21.58	8.55	13.50	22.05	8.56	13.50	22.06	0.48	1.61%	0.01	0.04%
Eco10_50	50	30	368949	384972	14.54	18.27	32.81	6.62	13.50	20.12	7.01	13.50	20.51	7.02	13.50	20.52	0.40	1.32%	0.01	0.04%
Eco10_60	60	30	368952	384963	12.46	18.27	30.73	5.67	13.50	19.18	6.01	13.50	19.51	6.01	13.50	19.52	0.34	1.13%	0.01	0.03%
Eco10_70	70	30	368955	384953	10.99	18.27	29.25	5.00	13.50	18.50	5.29	13.50	18.80	5.30	13.50	18.80	0.30	1.00%	0.01	0.03%
Eco10_80	80	30	368958	384944	9.88	18.27	28.15	4.50	13.50	18.00	4.76	13.50	18.26	4.77	13.50	18.27	0.27	0.90%	0.01	0.03%
Eco10_90	90	30	368962	384934	9.03	18.27	27.29	4.11	13.50	17.61	4.35	13.50	17.85	4.36	13.50	17.86	0.25	0.82%	0.01	0.02%
Eco10_100	100	30	368965	384925	8.34	18.27	26.60	3.79	13.50	17.30	4.02	13.50	17.52	4.02	13.50	17.52	0.23	0.76%	0.01	0.02%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco10_110	110	30	368968	384915	7.78	18.27	26.04	3.54	13.50	17.04	3.74	13.50	17.25	3.75	13.50	17.25	0.21	0.71%	0.01	0.02%
Eco10_120	120	30	368971	384906	7.31	18.27	25.57	3.32	13.50	16.83	3.52	13.50	17.02	3.52	13.50	17.02	0.20	0.66%	0.01	0.02%
Eco10_130	130	30	368975	384897	6.91	18.27	25.18	3.14	13.50	16.64	3.33	13.50	16.83	3.33	13.50	16.83	0.19	0.63%	0.01	0.02%
Eco10_140	140	30	368978	384887	6.57	18.27	24.83	2.99	13.50	16.49	3.16	13.50	16.66	3.17	13.50	16.67	0.18	0.60%	0.01	0.02%
Eco10_150	150	30	368981	384878	6.27	18.27	24.54	2.85	13.50	16.35	3.02	13.50	16.52	3.02	13.50	16.52	0.17	0.57%	0.01	0.02%
Eco10_160	160	30	368985	384868	6.01	18.27	24.28	2.73	13.50	16.23	2.89	13.50	16.39	2.90	13.50	16.40	0.16	0.55%	0.00	0.02%
Eco10_170	170	30	368988	384859	5.78	18.27	24.05	2.63	13.50	16.13	2.78	13.50	16.28	2.79	13.50	16.29	0.16	0.52%	0.00	0.02%
Eco10_180	180	30	368991	384849	5.58	18.27	23.85	2.54	13.50	16.04	2.68	13.50	16.19	2.69	13.50	16.19	0.15	0.51%	0.00	0.02%
Eco10_190	190	30	368994	384840	5.40	18.27	23.67	2.45	13.50	15.95	2.60	13.50	16.10	2.60	13.50	16.10	0.15	0.49%	0.00	0.01%
Eco10_200	200	30	368998	384830	5.24	18.27	23.50	2.38	13.50	15.88	2.52	13.50	16.02	2.52	13.50	16.02	0.14	0.48%	0.00	0.01%
Eco12_26.5	27	30	375330	384806	61.57	24.19	85.76	28.28	17.18	45.45	29.91	17.18	47.09	29.94	17.18	47.12	1.66	5.54%	0.03	0.09%
Eco12_30	30	30	375331	384810	54.01	24.19	78.20	24.78	17.18	41.96	26.22	17.18	43.39	26.24	17.18	43.42	1.46	4.86%	0.02	0.08%
Eco12_40	40	30	375335	384819	40.46	24.19	64.65	18.53	17.18	35.71	19.61	17.18	36.78	19.62	17.18	36.80	1.09	3.64%	0.02	0.06%
Eco12_50	50	30	375339	384828	32.66	24.19	56.85	14.95	17.18	32.13	15.82	17.18	32.99	15.83	17.18	33.01	0.88	2.94%	0.01	0.05%
Eco12_60	60	30	375343	384837	27.52	24.19	51.71	12.59	17.18	29.77	13.32	17.18	30.50	13.33	17.18	30.51	0.74	2.48%	0.01	0.04%
Eco12_70	70	30	375347	384846	23.86	24.19	48.06	10.91	17.18	28.09	11.55	17.18	28.73	11.56	17.18	28.74	0.64	2.15%	0.01	0.04%
Eco12_80	80	30	375351	384855	21.11	24.19	45.30	9.65	17.18	26.83	10.21	17.18	27.39	10.22	17.18	27.40	0.57	1.90%	0.01	0.03%
Eco12_90	90	30	375355	384865	18.96	24.19	43.15	8.67	17.18	25.84	9.17	17.18	26.35	9.18	17.18	26.36	0.51	1.71%	0.01	0.03%
Eco15_87.3	87	30	379276	384625	18.93	22.72	41.64	8.66	17.49	26.15	9.16	17.49	26.65	9.17	17.49	26.66	0.51	1.70%	0.01	0.03%
Eco15_90	90	30	379276	384628	18.40	22.72	41.12	8.42	17.49	25.91	8.91	17.49	26.39	8.91	17.49	26.40	0.50	1.66%	0.01	0.03%
Eco15_100	100	30	379275	384638	16.72	22.72	39.43	7.65	17.49	25.13	8.09	17.49	25.58	8.10	17.49	25.58	0.45	1.50%	0.01	0.03%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco15_110	110	30	379273	384648	15.34	22.72	38.06	7.02	17.49	24.51	7.43	17.49	24.91	7.43	17.49	24.92	0.41	1.38%	0.01	0.02%
Eco15_120	120	30	379272	384658	14.20	22.72	36.92	6.49	17.49	23.98	6.87	17.49	24.36	6.88	17.49	24.37	0.38	1.28%	0.01	0.02%
Eco15_130	130	30	379271	384668	13.22	22.72	35.94	6.04	17.49	23.53	6.39	17.49	23.88	6.40	17.49	23.89	0.36	1.19%	0.01	0.02%
Eco15_140	140	30	379270	384678	12.36	22.72	35.08	5.65	17.49	23.14	5.98	17.49	23.47	5.98	17.49	23.47	0.33	1.11%	0.01	0.02%
Eco18_128.5	129	30	382097	388962	7.77	29.45	37.22	3.54	21.88	25.42	3.74	21.88	25.62	3.75	21.88	25.63	0.21	0.69%	0.00	0.02%
Eco18_130	130	30	382095	388962	7.72	29.45	37.17	3.51	21.88	25.40	3.72	21.88	25.60	3.72	21.88	25.60	0.21	0.68%	0.00	0.02%
Eco18_140	140	30	382085	388962	7.36	29.45	36.81	3.35	21.88	25.24	3.55	21.88	25.43	3.55	21.88	25.43	0.20	0.65%	0.00	0.01%
Eco18_150	150	30	382075	388963	7.05	29.45	36.50	3.21	21.88	25.10	3.40	21.88	25.28	3.40	21.88	25.28	0.19	0.63%	0.00	0.01%
Eco18_160	160	30	382065	388963	6.78	29.45	36.23	3.09	21.88	24.97	3.27	21.88	25.15	3.27	21.88	25.15	0.18	0.60%	0.00	0.01%
Eco18_170	170	30	382056	388964	6.54	29.45	35.99	2.98	21.88	24.87	3.15	21.88	25.04	3.16	21.88	25.04	0.17	0.58%	0.00	0.01%
Eco18_180	180	30	382046	388964	6.33	29.45	35.78	2.89	21.88	24.77	3.05	21.88	24.93	3.05	21.88	24.94	0.17	0.56%	0.00	0.01%
Eco18_190	190	30	382036	388964	6.14	29.45	35.59	2.80	21.88	24.68	2.96	21.88	24.84	2.96	21.88	24.85	0.16	0.55%	0.00	0.01%
Eco2_22.5	23	30	366358	388622	75.18	23.49	98.66	34.22	16.92	51.14	36.20	16.92	53.11	36.27	16.92	53.18	2.05	6.83%	0.07	0.24%
Eco2_30	30	30	366351	388620	46.02	23.49	69.50	20.75	16.92	37.66	21.96	16.92	38.87	22.00	16.92	38.92	1.25	4.18%	0.04	0.15%
Eco2_40	40	30	366341	388617	32.66	23.49	56.15	14.68	16.92	31.60	15.54	16.92	32.46	15.58	16.92	32.49	0.89	2.97%	0.03	0.10%
Eco2_50	50	30	366331	388614	25.93	23.49	49.42	11.65	16.92	28.56	12.33	16.92	29.25	12.35	16.92	29.27	0.71	2.36%	0.02	0.08%
Eco2_60	60	30	366322	388612	21.75	23.49	45.23	9.76	16.92	26.68	10.34	16.92	27.25	10.36	16.92	27.27	0.59	1.98%	0.02	0.07%
Eco2_70	70	30	366312	388609	18.87	23.49	42.36	8.47	16.92	25.39	8.97	16.92	25.89	8.99	16.92	25.90	0.51	1.71%	0.02	0.06%
Eco2_80	80	30	366303	388606	16.76	23.49	40.25	7.53	16.92	24.44	7.97	16.92	24.88	7.98	16.92	24.90	0.46	1.52%	0.02	0.05%
Eco2_90	90	30	366293	388604	15.14	23.49	38.63	6.80	16.92	23.72	7.20	16.92	24.12	7.21	16.92	24.13	0.41	1.38%	0.01	0.05%
Eco2_100	100	30	366283	388601	13.86	23.49	37.35	6.23	16.92	23.14	6.59	16.92	23.51	6.60	16.92	23.52	0.38	1.26%	0.01	0.04%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco2_110	110	30	366274	388598	12.82	23.49	36.31	5.76	16.92	22.67	6.09	16.92	23.01	6.11	16.92	23.02	0.35	1.16%	0.01	0.04%
Eco2_120	120	30	366264	388595	11.96	23.49	35.44	5.37	16.92	22.29	5.68	16.92	22.60	5.70	16.92	22.61	0.33	1.09%	0.01	0.04%
Eco2_130	130	30	366254	388593	11.23	23.49	34.72	5.04	16.92	21.96	5.34	16.92	22.26	5.35	16.92	22.27	0.31	1.02%	0.01	0.04%
Eco2_140	140	30	366245	388590	10.60	23.49	34.09	4.76	16.92	21.68	5.04	16.92	21.96	5.05	16.92	21.97	0.29	0.96%	0.01	0.03%
Eco2_150	150	30	366235	388587	10.06	23.49	33.55	4.52	16.92	21.44	4.78	16.92	21.70	4.79	16.92	21.71	0.27	0.91%	0.01	0.03%
Eco2_160	160	30	366226	388585	9.59	23.49	33.08	4.31	16.92	21.23	4.56	16.92	21.48	4.57	16.92	21.49	0.26	0.87%	0.01	0.03%
Eco2_170	170	30	366216	388582	9.17	23.49	32.66	4.12	16.92	21.04	4.36	16.92	21.28	4.37	16.92	21.29	0.25	0.83%	0.01	0.03%
Eco2_180	180	30	366206	388579	8.80	23.49	32.29	3.96	16.92	20.88	4.19	16.92	21.11	4.20	16.92	21.12	0.24	0.80%	0.01	0.03%
Eco2_190	190	30	366197	388576	8.47	23.49	31.96	3.81	16.92	20.73	4.03	16.92	20.95	4.04	16.92	20.96	0.23	0.77%	0.01	0.03%
Eco21_24.5	25	30	382283	389696	37.23	27.38	64.61	17.51	20.87	38.38	18.51	20.87	39.38	18.53	20.87	39.40	1.02	3.40%	0.02	0.07%
Eco21_30	30	30	382277	389697	30.14	27.38	57.52	14.14	20.87	35.01	14.95	20.87	35.82	14.97	20.87	35.84	0.83	2.75%	0.02	0.05%
Eco21_40	40	30	382267	389697	22.81	27.38	50.19	10.68	20.87	31.55	11.29	20.87	32.16	11.31	20.87	32.18	0.62	2.08%	0.01	0.04%
Eco21_50	50	30	382257	389698	18.61	27.38	45.99	8.70	20.87	29.57	9.20	20.87	30.07	9.21	20.87	30.08	0.51	1.70%	0.01	0.03%
Eco21_60	60	30	382247	389699	15.85	27.38	43.23	7.40	20.87	28.27	7.82	20.87	28.69	7.83	20.87	28.70	0.43	1.45%	0.01	0.03%
Eco21_70	70	30	382237	389700	13.89	27.38	41.27	6.48	20.87	27.35	6.85	20.87	27.72	6.86	20.87	27.73	0.38	1.27%	0.01	0.03%
Eco21_80	80	30	382227	389701	12.43	27.38	39.81	5.79	20.87	26.66	6.12	20.87	26.99	6.13	20.87	27.00	0.34	1.13%	0.01	0.02%
Eco21_90	90	30	382217	389701	11.28	27.38	38.67	5.26	20.87	26.13	5.56	20.87	26.43	5.56	20.87	26.43	0.31	1.03%	0.01	0.02%
Eco21_100	100	30	382207	389702	10.37	27.38	37.75	4.83	20.87	25.70	5.10	20.87	25.97	5.11	20.87	25.98	0.28	0.94%	0.01	0.02%
Eco21_110	110	30	382197	389703	9.62	27.38	37.00	4.48	20.87	25.35	4.73	20.87	25.60	4.74	20.87	25.61	0.26	0.88%	0.01	0.02%
Eco21_120	120	30	382187	389704	8.99	27.38	36.37	4.18	20.87	25.05	4.42	20.87	25.29	4.43	20.87	25.30	0.25	0.82%	0.01	0.02%
Eco21_130	130	30	382177	389705	8.46	27.38	35.84	3.93	20.87	24.80	4.16	20.87	25.03	4.16	20.87	25.03	0.23	0.77%	0.01	0.02%
Eco21_140	140	30	382167	389705	8.01	27.38	35.39	3.72	20.87	24.59	3.93	20.87	24.80	3.94	20.87	24.81	0.22	0.73%	0.00	0.02%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco21_150	150	30	382158	389706	7.61	27.38	34.99	3.53	20.87	24.40	3.73	20.87	24.60	3.74	20.87	24.61	0.21	0.69%	0.00	0.02%
Eco21_160	160	30	382148	389707	7.26	27.38	34.64	3.37	20.87	24.24	3.56	20.87	24.43	3.56	20.87	24.43	0.20	0.66%	0.00	0.01%
Eco21_170	170	30	382138	389708	6.94	27.38	34.33	3.22	20.87	24.09	3.41	20.87	24.28	3.41	20.87	24.28	0.19	0.63%	0.00	0.01%
Eco21_180	180	30	382128	389709	6.67	27.38	34.05	3.09	20.87	23.96	3.27	20.87	24.14	3.27	20.87	24.14	0.18	0.61%	0.00	0.01%
Eco21_190	190	30	382118	389709	6.42	27.38	33.80	2.98	20.87	23.84	3.15	20.87	24.02	3.15	20.87	24.02	0.17	0.58%	0.00	0.01%
Eco21_200	200	30	382108	389710	6.19	27.38	33.57	2.87	20.87	23.74	3.03	20.87	23.90	3.04	20.87	23.91	0.17	0.56%	0.00	0.01%
Eco23_29.4	29	30	370194	375504	10.03	11.82	21.85	4.63	9.66	14.30	4.87	9.66	14.54	4.90	9.66	14.57	0.27	0.90%	0.03	0.11%
Eco23_30	30	30	370194	375504	9.87	11.82	21.69	4.56	9.66	14.22	4.80	9.66	14.46	4.83	9.66	14.49	0.27	0.89%	0.03	0.10%
Eco23_40	40	30	370189	375513	7.74	11.82	19.56	3.57	9.66	13.24	3.76	9.66	13.42	3.78	9.66	13.44	0.21	0.70%	0.02	0.08%
Eco23_50	50	30	370184	375522	6.44	11.82	18.25	2.97	9.66	12.63	3.12	9.66	12.79	3.14	9.66	12.80	0.17	0.58%	0.02	0.07%
Eco23_60	60	30	370179	375530	5.55	11.82	17.37	2.56	9.66	12.22	2.69	9.66	12.35	2.71	9.66	12.37	0.15	0.50%	0.02	0.06%
Eco23_70	70	30	370174	375539	4.90	11.82	16.72	2.26	9.66	11.92	2.38	9.66	12.04	2.39	9.66	12.05	0.13	0.44%	0.01	0.05%
Eco23_80	80	30	370169	375548	4.42	11.82	16.24	2.03	9.66	11.70	2.14	9.66	11.80	2.15	9.66	11.82	0.12	0.40%	0.01	0.04%
Eco23_90	90	30	370164	375556	4.03	11.82	15.85	1.86	9.66	11.52	1.95	9.66	11.62	1.96	9.66	11.63	0.11	0.36%	0.01	0.04%
Eco23_100	100	30	370159	375565	3.72	11.82	15.54	1.71	9.66	11.38	1.80	9.66	11.47	1.81	9.66	11.48	0.10	0.34%	0.01	0.04%
Eco23_110	110	30	370153	375574	3.47	11.82	15.29	1.60	9.66	11.26	1.68	9.66	11.34	1.69	9.66	11.35	0.09	0.31%	0.01	0.03%
Eco23_120	120	30	370148	375582	3.26	11.82	15.07	1.50	9.66	11.16	1.58	9.66	11.24	1.59	9.66	11.25	0.09	0.29%	0.01	0.03%
Eco23_130	130	30	370143	375591	3.08	11.82	14.89	1.41	9.66	11.08	1.49	9.66	11.15	1.50	9.66	11.16	0.08	0.28%	0.01	0.03%
Eco23_140	140	30	370138	375600	2.93	11.82	14.74	1.35	9.66	11.01	1.42	9.66	11.08	1.42	9.66	11.09	0.08	0.26%	0.01	0.03%
Eco23_150	150	30	370133	375608	2.79	11.82	14.61	1.28	9.66	10.94	1.35	9.66	11.01	1.36	9.66	11.02	0.08	0.25%	0.01	0.03%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco23_160	160	30	370128	375617	2.67	11.82	14.48	1.23	9.66	10.89	1.29	9.66	10.95	1.30	9.66	10.96	0.07	0.24%	0.01	0.02%
Eco23_170	170	30	370123	375626	2.56	11.82	14.38	1.18	9.66	10.84	1.24	9.66	10.90	1.25	9.66	10.91	0.07	0.23%	0.01	0.02%
Eco23_180	180	30	370118	375634	2.47	11.82	14.28	1.13	9.66	10.80	1.19	9.66	10.86	1.20	9.66	10.86	0.07	0.22%	0.01	0.02%
Eco23_190	190	30	370113	375643	2.38	11.82	14.19	1.09	9.66	10.75	1.15	9.66	10.81	1.16	9.66	10.82	0.06	0.21%	0.01	0.02%
Eco4_114.6	115	30	358784	383845	2.63	15.14	17.77	1.22	12.36	13.58	1.29	12.36	13.65	1.30	12.36	13.66	0.08	0.25%	0.01	0.03%
Eco4_120	120	30	358788	383841	2.58	15.14	17.72	1.20	12.36	13.56	1.27	12.36	13.63	1.28	12.36	13.64	0.07	0.25%	0.01	0.03%
Eco4_130	130	30	358796	383835	2.51	15.14	17.65	1.16	12.36	13.53	1.23	12.36	13.59	1.24	12.36	13.60	0.07	0.24%	0.01	0.03%
Eco4_140	140	30	358803	383828	2.44	15.14	17.59	1.13	12.36	13.49	1.20	12.36	13.56	1.20	12.36	13.57	0.07	0.24%	0.01	0.03%
Eco4_150	150	30	358811	383821	2.39	15.14	17.53	1.11	12.36	13.47	1.17	12.36	13.53	1.18	12.36	13.54	0.07	0.23%	0.01	0.03%
Eco4_160	160	30	358818	383815	2.34	15.14	17.48	1.08	12.36	13.44	1.14	12.36	13.50	1.15	12.36	13.51	0.07	0.22%	0.01	0.02%
Eco6_11.6	12	30	371721	377356	21.87	11.55	33.42	10.16	9.34	19.49	10.68	9.34	20.01	10.74	9.34	20.08	0.59	1.95%	0.07	0.22%
Eco6_20	20	30	371714	377360	13.67	11.55	25.22	6.33	9.34	15.67	6.66	9.34	15.99	6.70	9.34	16.03	0.37	1.22%	0.04	0.13%
Eco6_30	30	30	371705	377365	9.72	11.55	21.27	4.49	9.34	13.83	4.72	9.34	14.06	4.75	9.34	14.09	0.26	0.87%	0.03	0.09%
Eco6_40	40	30	371696	377370	7.67	11.55	19.22	3.54	9.34	12.88	3.72	9.34	13.06	3.75	9.34	13.08	0.21	0.69%	0.02	0.07%
Eco6_50	50	30	371688	377374	6.41	11.55	17.96	2.95	9.34	12.29	3.11	9.34	12.45	3.13	9.34	12.46	0.17	0.57%	0.02	0.06%
Eco6_60	60	30	371679	377379	5.55	11.55	17.10	2.56	9.34	11.89	2.69	9.34	12.03	2.71	9.34	12.04	0.15	0.50%	0.02	0.05%
Eco6_70	70	30	371670	377384	4.94	11.55	16.49	2.27	9.34	11.61	2.39	9.34	11.73	2.40	9.34	11.74	0.13	0.44%	0.01	0.04%
Eco6_80	80	30	371661	377389	4.47	11.55	16.02	2.05	9.34	11.39	2.16	9.34	11.50	2.17	9.34	11.51	0.12	0.40%	0.01	0.04%
Eco6_90	90	30	371653	377394	4.10	11.55	15.65	1.88	9.34	11.22	1.98	9.34	11.32	1.99	9.34	11.33	0.11	0.37%	0.01	0.04%
Eco6_100	100	30	371644	377399	3.80	11.55	15.35	1.75	9.34	11.08	1.84	9.34	11.18	1.85	9.34	11.19	0.10	0.34%	0.01	0.03%
Eco6_110	110	30	371635	377404	3.56	11.55	15.11	1.63	9.34	10.97	1.72	9.34	11.06	1.73	9.34	11.07	0.10	0.32%	0.01	0.03%
Eco6_120	120	30	371626	377408	3.35	11.55	14.90	1.54	9.34	10.88	1.62	9.34	10.96	1.63	9.34	10.97	0.09	0.30%	0.01	0.03%

Receptor	Distance from road centreline (m)	CLvl	X(m)	Y(m)	Baseline Road NOx (µg/m³)	Baseline Backgro und NOx (µg/m³)	Baseline Total NOx (µg/m³)	DN Road NOx (µg/m³)	DN Backgro und NOx (µg/m³)	DN Total NOx (µg/m³)	DM Road NOx (µg/m³)	DM Backgro und NOx (µg/m³)	DM Total NOx (µg/m³)	DS Road NOx (µg/m³)	DS Backgro und 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
Eco6_130	130	30	371618	377413	3.18	11.55	14.73	1.46	9.34	10.80	1.54	9.34	10.87	1.54	9.34	10.88	0.09	0.28%	0.01	0.03%
Eco6_140	140	30	371609	377418	3.03	11.55	14.58	1.39	9.34	10.73	1.46	9.34	10.80	1.47	9.34	10.81	0.08	0.27%	0.01	0.02%
Eco6_150	150	30	371600	377423	2.90	11.55	14.45	1.33	9.34	10.67	1.40	9.34	10.74	1.41	9.34	10.74	0.08	0.26%	0.01	0.02%
Eco6_160	160	30	371591	377428	2.78	11.55	14.34	1.28	9.34	10.61	1.34	9.34	10.68	1.35	9.34	10.69	0.07	0.25%	0.01	0.02%
Eco6_170	170	30	371583	377433	2.68	11.55	14.23	1.23	9.34	10.57	1.29	9.34	10.63	1.30	9.34	10.64	0.07	0.24%	0.01	0.02%
Eco6_180	180	30	371574	377438	2.59	11.55	14.14	1.19	9.34	10.52	1.25	9.34	10.59	1.26	9.34	10.59	0.07	0.23%	0.01	0.02%
Eco6_190	190	30	371565	377442	2.51	11.55	14.06	1.15	9.34	10.49	1.21	9.34	10.55	1.22	9.34	10.55	0.07	0.23%	0.01	0.02%
Eco24_65.3	65	30	370928	376111	5.29	10.56	15.85	2.44	8.82	11.26	2.56	8.82	11.38	2.58	8.82	11.40	0.14	0.47%	0.01	0.05%
Eco24_70	70	30	370925	376114	5.00	10.56	15.56	2.30	8.82	11.12	2.42	8.82	11.24	2.44	8.82	11.26	0.13	0.45%	0.01	0.05%
Eco24_80	80	30	370918	376121	4.50	10.56	15.06	2.07	8.82	10.89	2.18	8.82	11.00	2.19	8.82	11.01	0.12	0.40%	0.01	0.04%
Eco24_90	90	30	370910	376128	4.12	10.56	14.67	1.89	8.82	10.71	1.99	8.82	10.81	2.01	8.82	10.82	0.11	0.37%	0.01	0.04%
Eco24_100	100	30	370903	376135	3.80	10.56	14.36	1.75	8.82	10.57	1.84	8.82	10.66	1.85	8.82	10.67	0.10	0.34%	0.01	0.03%
Eco24_110	110	30	370896	376142	3.54	10.56	14.10	1.63	8.82	10.45	1.72	8.82	10.54	1.73	8.82	10.55	0.10	0.32%	0.01	0.03%
Eco24_120	120	30	370889	376149	3.33	10.56	13.89	1.53	8.82	10.35	1.61	8.82	10.43	1.62	8.82	10.44	0.09	0.30%	0.01	0.03%
Eco24_130	130	30	370881	376156	3.15	10.56	13.71	1.45	8.82	10.27	1.52	8.82	10.34	1.53	8.82	10.35	0.08	0.28%	0.01	0.03%
Eco24_140	140	30	370874	376163	2.99	10.56	13.55	1.37	8.82	10.19	1.45	8.82	10.27	1.45	8.82	10.27	0.08	0.27%	0.01	0.03%
Eco24_150	150	30	370867	376170	2.85	10.56	13.41	1.31	8.82	10.13	1.38	8.82	10.20	1.39	8.82	10.21	0.08	0.26%	0.01	0.02%
Eco24_160	160	30	370860	376176	2.73	10.56	13.29	1.26	8.82	10.07	1.32	8.82	10.14	1.33	8.82	10.15	0.07	0.25%	0.01	0.02%
Eco24_170	170	30	370853	376183	2.63	10.56	13.19	1.21	8.82	10.03	1.27	8.82	10.09	1.28	8.82	10.10	0.07	0.24%	0.01	0.02%

Table I 1.2 Annual mean NH₃ concentrations for Baseline, Projected Baseline (DN), Future Baseline (DM) and With Scheme (DS)

Receptor	Distance from road centreline (m)	CLvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco1_38.4	38	1	368306	393443	0.75	1.90	2.65	0.83	1.91	2.74	0.87	1.91	2.78	0.87	1.91	2.78	0.04	4.11%	0.00	0.28%
Eco1_40	40	3	368306	393441	0.71	1.90	2.61	0.79	1.91	2.70	0.83	1.91	2.74	0.83	1.91	2.74	0.04	1.31%	0.00	0.09%
Eco1_50	50	3	368309	393432	0.55	1.90	2.45	0.61	1.91	2.52	0.64	1.91	2.55	0.64	1.91	2.55	0.03	1.01%	0.00	0.07%
Eco1_60	60	3	368312	393422	0.45	1.90	2.35	0.50	1.91	2.41	0.52	1.91	2.43	0.53	1.91	2.44	0.02	0.83%	0.00	0.06%
Eco1_70	70	3	368314	393412	0.38	1.90	2.28	0.42	1.91	2.33	0.44	1.91	2.35	0.44	1.91	2.35	0.02	0.70%	0.00	0.05%
Eco1_80	80	3	368317	393403	0.33	1.90	2.23	0.37	1.91	2.28	0.38	1.91	2.29	0.39	1.91	2.29	0.02	0.61%	0.00	0.04%
Eco1_90	90	3	368320	393393	0.29	1.90	2.19	0.32	1.91	2.23	0.34	1.91	2.25	0.34	1.91	2.25	0.02	0.54%	0.00	0.04%
Eco1_100	100	3	368322	393384	0.26	1.90	2.16	0.29	1.91	2.20	0.30	1.91	2.21	0.30	1.91	2.21	0.01	0.48%	0.00	0.03%
Eco1_110	110	3	368325	393374	0.24	1.90	2.14	0.26	1.91	2.17	0.27	1.91	2.18	0.28	1.91	2.18	0.01	0.43%	0.00	0.03%
Eco1_120	120	3	368327	393364	0.22	1.90	2.12	0.24	1.91	2.15	0.25	1.91	2.16	0.25	1.91	2.16	0.01	0.40%	0.00	0.03%
Eco1_130	130	3	368330	393355	0.20	1.90	2.10	0.22	1.91	2.13	0.23	1.91	2.14	0.23	1.91	2.14	0.01	0.37%	0.00	0.03%
Eco1_140	140	3	368333	393345	0.18	1.90	2.08	0.20	1.91	2.11	0.21	1.91	2.12	0.22	1.91	2.12	0.01	0.34%	0.00	0.02%
Eco1_150	150	3	368335	393335	0.17	1.90	2.07	0.19	1.91	2.10	0.20	1.91	2.11	0.20	1.91	2.11	0.01	0.32%	0.00	0.02%
Eco1_160	160	3	368338	393326	0.16	1.90	2.06	0.18	1.91	2.09	0.19	1.91	2.10	0.19	1.91	2.10	0.01	0.30%	0.00	0.02%
Eco1_170	170	3	368341	393316	0.15	1.90	2.05	0.17	1.91	2.08	0.18	1.91	2.09	0.18	1.91	2.09	0.01	0.28%	0.00	0.02%
Eco1_180	180	3	368343	393306	0.14	1.90	2.04	0.16	1.91	2.07	0.17	1.91	2.08	0.17	1.91	2.08	0.01	0.26%	0.00	0.02%
Eco1_190	190	3	368346	393297	0.14	1.90	2.04	0.15	1.91	2.06	0.16	1.91	2.07	0.16	1.91	2.07	0.01	0.25%	0.00	0.02%
Eco1_200	200	3	368348	393287	0.13	1.90	2.03	0.14	1.91	2.05	0.15	1.91	2.06	0.15	1.91	2.06	0.01	0.24%	0.00	0.02%
Eco7_7.3	7	3	371709	377296	1.34	2.93	4.27	1.54	2.94	4.49	1.61	2.94	4.56	1.63	2.94	4.58	0.09	3.05%	0.02	0.73%
Eco7_10	10	3	371711	377295	0.94	2.93	3.87	1.08	2.94	4.02	1.13	2.94	4.07	1.14	2.94	4.09	0.06	2.14%	0.02	0.51%
Eco7_20	20	3	371720	377290	0.45	2.93	3.38	0.52	2.94	3.46	0.54	2.94	3.49	0.55	2.94	3.49	0.03	1.03%	0.01	0.24%
Eco7_30	30	3	371728	377285	0.30	2.93	3.23	0.34	2.94	3.28	0.36	2.94	3.30	0.36	2.94	3.30	0.02	0.67%	0.00	0.16%
Eco7_40	40	3	371737	377281	0.22	2.93	3.15	0.25	2.94	3.20	0.26	2.94	3.21	0.27	2.94	3.21	0.01	0.50%	0.00	0.12%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco7_50	50	3	371746	377276	0.18	2.93	3.11	0.20	2.94	3.14	0.21	2.94	3.15	0.21	2.94	3.16	0.01	0.39%	0.00	0.09%
Eco7_60	60	3	371755	377271	0.15	2.93	3.08	0.17	2.94	3.11	0.17	2.94	3.12	0.18	2.94	3.12	0.01	0.33%	0.00	0.08%
Eco7_70	70	3	371763	377266	0.12	2.93	3.05	0.14	2.94	3.09	0.15	2.94	3.09	0.15	2.94	3.09	0.01	0.28%	0.00	0.06%
Eco7_80	80	3	371772	377261	0.11	2.93	3.04	0.12	2.94	3.07	0.13	2.94	3.07	0.13	2.94	3.08	0.01	0.24%	0.00	0.06%
Eco7_90	90	3	371781	377256	0.10	2.93	3.03	0.11	2.94	3.05	0.12	2.94	3.06	0.12	2.94	3.06	0.01	0.22%	0.00	0.05%
Eco5_90.5	91	3	357557	382371	0.12	2.27	2.39	0.13	2.28	2.42	0.14	2.28	2.42	0.14	2.28	2.42	0.01	0.30%	0.00	0.09%
Eco5_100	100	3	357548	382375	0.11	2.27	2.38	0.12	2.28	2.40	0.13	2.28	2.41	0.13	2.28	2.41	0.01	0.27%	0.00	0.08%
Eco5_110	110	3	357538	382378	0.10	2.27	2.37	0.11	2.28	2.40	0.12	2.28	2.40	0.12	2.28	2.40	0.01	0.25%	0.00	0.07%
Eco5_120	120	3	357529	382382	0.10	2.27	2.37	0.11	2.28	2.39	0.11	2.28	2.39	0.11	2.28	2.39	0.01	0.23%	0.00	0.07%
Eco5_130	130	3	357520	382385	0.09	2.27	2.36	0.10	2.28	2.38	0.10	2.28	2.39	0.11	2.28	2.39	0.01	0.22%	0.00	0.06%
Eco5_140	140	3	357510	382389	0.09	2.27	2.36	0.09	2.28	2.38	0.10	2.28	2.38	0.10	2.28	2.38	0.01	0.20%	0.00	0.06%
Eco5_150	150	3	357501	382392	0.08	2.27	2.35	0.09	2.28	2.37	0.09	2.28	2.37	0.09	2.28	2.38	0.01	0.19%	0.00	0.05%
Eco5_160	160	3	357492	382396	0.08	2.27	2.35	0.08	2.28	2.37	0.09	2.28	2.37	0.09	2.28	2.37	0.01	0.18%	0.00	0.05%
Eco5_170	170	3	357482	382399	0.07	2.27	2.34	0.08	2.28	2.36	0.08	2.28	2.37	0.09	2.28	2.37	0.01	0.17%	0.00	0.05%
Eco5_180	180	3	357473	382403	0.07	2.27	2.34	0.08	2.28	2.36	0.08	2.28	2.36	0.08	2.28	2.36	0.00	0.16%	0.00	0.05%
Eco5_190	190	3	357463	382406	0.07	2.27	2.34	0.07	2.28	2.36	0.08	2.28	2.36	0.08	2.28	2.36	0.00	0.16%	0.00	0.04%
Eco3_22.5	23	3	366401	388634	3.95	2.10	6.05	4.49	2.11	6.60	4.70	2.11	6.81	4.72	2.11	6.83	0.23	7.69%	0.02	0.70%
Eco3_30	30	3	366408	388636	2.34	2.10	4.44	2.64	2.11	4.75	2.77	2.11	4.88	2.78	2.11	4.89	0.14	4.57%	0.01	0.41%
Eco3_40	40	3	366418	388639	1.59	2.10	3.69	1.78	2.11	3.89	1.87	2.11	3.98	1.88	2.11	3.99	0.09	3.09%	0.01	0.28%
Eco3_50	50	3	366428	388642	1.21	2.10	3.31	1.36	2.11	3.47	1.43	2.11	3.54	1.43	2.11	3.54	0.07	2.36%	0.01	0.21%
Eco3_60	60	3	366437	388644	0.98	2.10	3.08	1.11	2.11	3.22	1.16	2.11	3.27	1.16	2.11	3.27	0.06	1.92%	0.01	0.17%
Eco3_70	70	3	366447	388647	0.83	2.10	2.93	0.93	2.11	3.04	0.98	2.11	3.09	0.98	2.11	3.09	0.05	1.62%	0.00	0.15%
Eco3_80	80	3	366457	388650	0.72	2.10	2.82	0.81	2.11	2.92	0.84	2.11	2.95	0.85	2.11	2.96	0.04	1.40%	0.00	0.13%
Eco3_90	90	3	366466	388652	0.63	2.10	2.73	0.71	2.11	2.82	0.74	2.11	2.85	0.75	2.11	2.86	0.04	1.23%	0.00	0.11%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco3_100	100	3	366476	388655	0.56	2.10	2.66	0.63	2.11	2.74	0.66	2.11	2.77	0.67	2.11	2.78	0.03	1.10%	0.00	0.10%
Eco3_110	110	3	366485	388658	0.51	2.10	2.61	0.57	2.11	2.68	0.60	2.11	2.71	0.60	2.11	2.71	0.03	0.99%	0.00	0.09%
Eco3_120	120	3	366495	388661	0.47	2.10	2.57	0.52	2.11	2.63	0.55	2.11	2.66	0.55	2.11	2.66	0.03	0.91%	0.00	0.08%
Eco3_130	130	3	366505	388663	0.43	2.10	2.53	0.48	2.11	2.59	0.50	2.11	2.61	0.51	2.11	2.62	0.03	0.83%	0.00	0.08%
Eco3_140	140	3	366514	388666	0.40	2.10	2.50	0.44	2.11	2.56	0.47	2.11	2.58	0.47	2.11	2.58	0.02	0.77%	0.00	0.07%
Eco3_150	150	3	366524	388669	0.37	2.10	2.47	0.41	2.11	2.52	0.43	2.11	2.54	0.44	2.11	2.55	0.02	0.72%	0.00	0.07%
Eco3_160	160	3	366534	388671	0.34	2.10	2.44	0.39	2.11	2.50	0.41	2.11	2.52	0.41	2.11	2.52	0.02	0.67%	0.00	0.06%
Eco3_170	170	3	366543	388674	0.32	2.10	2.42	0.36	2.11	2.47	0.38	2.11	2.49	0.38	2.11	2.49	0.02	0.63%	0.00	0.06%
Eco3_180	180	3	366553	388677	0.30	2.10	2.40	0.34	2.11	2.45	0.36	2.11	2.47	0.36	2.11	2.47	0.02	0.59%	0.00	0.05%
Eco3_190	190	3	366562	388680	0.29	2.10	2.39	0.32	2.11	2.43	0.34	2.11	2.45	0.34	2.11	2.45	0.02	0.56%	0.00	0.05%
Eco8_119	119	3	371865	377343	0.09	2.93	3.02	0.10	2.94	3.04	0.10	2.94	3.05	0.10	2.94	3.05	0.01	0.19%	0.00	0.04%
Eco8_120	120	3	371866	377343	0.09	2.93	3.02	0.10	2.94	3.04	0.10	2.94	3.05	0.10	2.94	3.05	0.01	0.19%	0.00	0.04%
Eco8_130	130	3	371874	377338	0.08	2.93	3.01	0.09	2.94	3.04	0.10	2.94	3.04	0.10	2.94	3.04	0.01	0.18%	0.00	0.04%
Eco8_140	140	3	371883	377333	0.08	2.93	3.01	0.09	2.94	3.03	0.09	2.94	3.03	0.09	2.94	3.03	0.00	0.16%	0.00	0.04%
Eco8_150	150	3	371892	377328	0.07	2.93	3.00	0.08	2.94	3.02	0.08	2.94	3.03	0.09	2.94	3.03	0.00	0.15%	0.00	0.03%
Eco8_160	160	3	371900	377323	0.07	2.93	3.00	0.08	2.94	3.02	0.08	2.94	3.02	0.08	2.94	3.03	0.00	0.15%	0.00	0.03%
Eco8_170	170	3	371909	377318	0.06	2.93	2.99	0.07	2.94	3.02	0.08	2.94	3.02	0.08	2.94	3.02	0.00	0.14%	0.00	0.03%
Eco8_180	180	1	371918	377313	0.06	2.93	2.99	0.07	2.94	3.01	0.07	2.94	3.02	0.07	2.94	3.02	0.00	0.40%	0.00	0.08%
Eco8_190	190	1	371926	377308	0.06	2.93	2.99	0.07	2.94	3.01	0.07	2.94	3.01	0.07	2.94	3.01	0.00	0.38%	0.00	0.08%
Eco22_20.6	21	1	370218	375460	0.34	3.54	3.88	0.39	3.56	3.95	0.41	3.56	3.96	0.41	3.56	3.97	0.02	2.35%	0.01	0.59%
Eco22_30	30	1	370223	375452	0.23	3.54	3.77	0.26	3.56	3.82	0.27	3.56	3.83	0.28	3.56	3.84	0.02	1.58%	0.00	0.40%
Eco22_40	40	1	370227	375443	0.17	3.54	3.71	0.19	3.56	3.75	0.20	3.56	3.76	0.21	3.56	3.76	0.01	1.17%	0.00	0.29%
Eco22_50	50	1	370232	375434	0.14	3.54	3.68	0.15	3.56	3.71	0.16	3.56	3.72	0.16	3.56	3.72	0.01	0.93%	0.00	0.23%
Eco22_60	60	1	370237	375425	0.11	3.54	3.65	0.13	3.56	3.69	0.13	3.56	3.69	0.14	3.56	3.69	0.01	0.77%	0.00	0.19%

Receptor	Distance from road centreline (m)	CLvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco22_70	70	1	370241	375417	0.10	3.54	3.64	0.11	3.56	3.67	0.11	3.56	3.67	0.12	3.56	3.67	0.01	0.66%	0.00	0.16%
Eco22_80	80	1	370246	375408	0.08	3.54	3.62	0.10	3.56	3.65	0.10	3.56	3.66	0.10	3.56	3.66	0.01	0.58%	0.00	0.14%
Eco22_90	90	1	370250	375399	0.07	3.54	3.61	0.09	3.56	3.64	0.09	3.56	3.65	0.09	3.56	3.65	0.01	0.51%	0.00	0.13%
Eco22_100	100	1	370255	375390	0.07	3.54	3.61	0.08	3.56	3.63	0.08	3.56	3.64	0.08	3.56	3.64	0.00	0.46%	0.00	0.11%
Eco22_110	110	1	370260	375381	0.06	3.54	3.60	0.07	3.56	3.63	0.07	3.56	3.63	0.07	3.56	3.63	0.00	0.42%	0.00	0.10%
Eco22_120	120	1	370264	375372	0.06	3.54	3.60	0.06	3.56	3.62	0.07	3.56	3.63	0.07	3.56	3.63	0.00	0.39%	0.00	0.09%
Eco22_130	130	1	370269	375363	0.05	3.54	3.59	0.06	3.56	3.62	0.06	3.56	3.62	0.06	3.56	3.62	0.00	0.36%	0.00	0.09%
Eco22_140	140	1	370274	375354	0.05	3.54	3.59	0.06	3.56	3.61	0.06	3.56	3.62	0.06	3.56	3.62	0.00	0.34%	0.00	0.08%
Eco22_150	150	1	370278	375346	0.05	3.54	3.59	0.05	3.56	3.61	0.06	3.56	3.61	0.06	3.56	3.61	0.00	0.31%	0.00	0.08%
Eco9_55.3	55	1	368898	385067	0.59	2.24	2.83	0.68	2.25	2.93	0.71	2.25	2.96	0.71	2.25	2.96	0.04	3.67%	0.00	0.23%
Eco9_60	60	1	368896	385071	0.54	2.24	2.78	0.62	2.25	2.87	0.65	2.25	2.90	0.65	2.25	2.91	0.03	3.37%	0.00	0.21%
Eco9_70	70	1	368893	385081	0.46	2.24	2.70	0.53	2.25	2.78	0.56	2.25	2.81	0.56	2.25	2.81	0.03	2.87%	0.00	0.18%
Eco9_80	80	1	368890	385090	0.40	2.24	2.64	0.46	2.25	2.71	0.49	2.25	2.74	0.49	2.25	2.74	0.03	2.50%	0.00	0.16%
Eco9_90	90	1	368886	385099	0.36	2.24	2.60	0.41	2.25	2.66	0.43	2.25	2.68	0.43	2.25	2.68	0.02	2.22%	0.00	0.14%
Eco9_100	100	1	368883	385109	0.32	2.24	2.56	0.37	2.25	2.62	0.39	2.25	2.64	0.39	2.25	2.64	0.02	2.00%	0.00	0.13%
Eco9_110	110	1	368880	385118	0.29	2.24	2.53	0.34	2.25	2.59	0.35	2.25	2.60	0.35	2.25	2.61	0.02	1.82%	0.00	0.11%
Eco9_120	120	1	368877	385128	0.27	2.24	2.51	0.31	2.25	2.56	0.33	2.25	2.58	0.33	2.25	2.58	0.02	1.67%	0.00	0.11%
Eco9_130	130	1	368873	385137	0.25	2.24	2.49	0.29	2.25	2.54	0.30	2.25	2.55	0.30	2.25	2.55	0.02	1.54%	0.00	0.10%
Eco9_140	140	1	368870	385147	0.23	2.24	2.47	0.27	2.25	2.52	0.28	2.25	2.53	0.28	2.25	2.53	0.01	1.44%	0.00	0.09%
Eco9_150	150	1	368867	385156	0.22	2.24	2.46	0.25	2.25	2.50	0.26	2.25	2.51	0.26	2.25	2.51	0.01	1.34%	0.00	0.09%
Eco9_160	160	1	368863	385166	0.20	2.24	2.44	0.23	2.25	2.49	0.25	2.25	2.50	0.25	2.25	2.50	0.01	1.26%	0.00	0.08%
Eco9_170	170	1	368860	385175	0.19	2.24	2.43	0.22	2.25	2.47	0.23	2.25	2.48	0.23	2.25	2.48	0.01	1.19%	0.00	0.08%
Eco9_180	180	1	368857	385185	0.18	2.24	2.42	0.21	2.25	2.46	0.22	2.25	2.47	0.22	2.25	2.47	0.01	1.13%	0.00	0.07%
Eco9_190	190	1	368854	385194	0.17	2.24	2.41	0.20	2.25	2.45	0.21	2.25	2.46	0.21	2.25	2.46	0.01	1.07%	0.00	0.07%

Receptor	Distance from road centreline (m)	CLvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco13_33.2	33	1	375412	384710	0.75	2.12	2.87	0.85	2.13	2.98	0.90	2.13	3.03	0.90	2.13	3.03	0.05	4.50%	0.00	0.19%
Eco13_40	40	1	375410	384704	0.60	2.12	2.72	0.68	2.13	2.81	0.72	2.13	2.85	0.72	2.13	2.85	0.04	3.60%	0.00	0.15%
Eco13_50	50	1	375407	384694	0.46	2.12	2.58	0.53	2.13	2.66	0.55	2.13	2.68	0.55	2.13	2.68	0.03	2.78%	0.00	0.12%
Eco13_60	60	1	375403	384685	0.38	2.12	2.50	0.43	2.13	2.56	0.45	2.13	2.58	0.45	2.13	2.58	0.02	2.26%	0.00	0.10%
Eco13_70	70	1	375400	384675	0.32	2.12	2.44	0.36	2.13	2.49	0.38	2.13	2.51	0.38	2.13	2.51	0.02	1.90%	0.00	0.08%
Eco13_80	80	1	375397	384666	0.27	2.12	2.39	0.31	2.13	2.44	0.32	2.13	2.46	0.33	2.13	2.46	0.02	1.63%	0.00	0.07%
Eco13_90	90	1	375394	384656	0.24	2.12	2.36	0.27	2.13	2.40	0.28	2.13	2.42	0.29	2.13	2.42	0.01	1.43%	0.00	0.07%
Eco13_100	100	1	375391	384647	0.21	2.12	2.33	0.24	2.13	2.37	0.25	2.13	2.38	0.25	2.13	2.38	0.01	1.28%	0.00	0.06%
Eco13_110	110	1	375387	384637	0.19	2.12	2.31	0.22	2.13	2.35	0.23	2.13	2.36	0.23	2.13	2.36	0.01	1.15%	0.00	0.05%
Eco13_120	120	1	375384	384628	0.17	2.12	2.29	0.20	2.13	2.33	0.21	2.13	2.34	0.21	2.13	2.34	0.01	1.04%	0.00	0.05%
Eco13_130	130	1	375381	384618	0.16	2.12	2.28	0.18	2.13	2.31	0.19	2.13	2.32	0.19	2.13	2.32	0.01	0.95%	0.00	0.05%
Eco13_140	140	1	375378	384609	0.15	2.12	2.27	0.17	2.13	2.30	0.17	2.13	2.31	0.18	2.13	2.31	0.01	0.88%	0.00	0.04%
Eco19_150	150	1	382370	389264	0.24	1.80	2.04	0.28	1.81	2.09	0.29	1.81	2.10	0.30	1.81	2.10	0.01	1.49%	0.00	0.07%
Eco19_160	160	1	382380	389263	0.23	1.80	2.03	0.26	1.81	2.07	0.28	1.81	2.08	0.28	1.81	2.08	0.01	1.39%	0.00	0.06%
Eco19_170	170	1	382390	389263	0.21	1.80	2.01	0.25	1.81	2.05	0.26	1.81	2.07	0.26	1.81	2.07	0.01	1.31%	0.00	0.06%
Eco19_180	180	1	382400	389262	0.20	1.80	2.00	0.23	1.81	2.04	0.24	1.81	2.05	0.24	1.81	2.05	0.01	1.23%	0.00	0.06%
Eco19_190	190	1	382410	389262	0.19	1.80	1.99	0.22	1.81	2.03	0.23	1.81	2.04	0.23	1.81	2.04	0.01	1.16%	0.00	0.05%
Eco19_200	200	1	382420	389261	0.18	1.80	1.98	0.21	1.81	2.02	0.22	1.81	2.03	0.22	1.81	2.03	0.01	1.10%	0.00	0.05%
Eco17_79.5	80	1	380591	386002	0.50	1.95	2.45	0.57	1.96	2.53	0.60	1.96	2.56	0.60	1.96	2.56	0.03	2.98%	0.00	0.11%
Eco17_80	80	1	380591	386002	0.50	1.95	2.45	0.57	1.96	2.53	0.60	1.96	2.56	0.60	1.96	2.56	0.03	2.96%	0.00	0.11%
Eco17_90	90	1	380582	386006	0.43	1.95	2.38	0.50	1.96	2.46	0.52	1.96	2.48	0.52	1.96	2.48	0.03	2.60%	0.00	0.10%
Eco17_100	100	1	380573	386011	0.39	1.95	2.34	0.44	1.96	2.40	0.47	1.96	2.42	0.47	1.96	2.43	0.02	2.31%	0.00	0.09%
Eco17_110	110	1	380564	386015	0.35	1.95	2.30	0.40	1.96	2.36	0.42	1.96	2.38	0.42	1.96	2.38	0.02	2.08%	0.00	0.08%
Eco17_120	120	1	380555	386019	0.32	1.95	2.27	0.36	1.96	2.32	0.38	1.96	2.34	0.38	1.96	2.34	0.02	1.89%	0.00	0.07%

Receptor	Distance from road centreline (m)	CLvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco17_130	130	1	380545	386024	0.29	1.95	2.24	0.33	1.96	2.29	0.35	1.96	2.31	0.35	1.96	2.31	0.02	1.73%	0.00	0.06%
Eco17_140	140	1	380536	386028	0.27	1.95	2.22	0.31	1.96	2.26	0.32	1.96	2.28	0.32	1.96	2.28	0.02	1.59%	0.00	0.06%
Eco16_32.1	32	1	379550	384552	0.84	1.97	2.81	0.95	1.98	2.93	1.00	1.98	2.98	1.00	1.98	2.98	0.05	5.01%	0.00	0.21%
Eco16_40	40	1	379552	384544	0.65	1.97	2.62	0.74	1.98	2.72	0.77	1.98	2.75	0.77	1.98	2.75	0.04	3.86%	0.00	0.16%
Eco20_50.2	50	1	382315	389492	0.70	1.80	2.50	0.81	1.81	2.62	0.85	1.81	2.66	0.85	1.81	2.66	0.04	4.49%	0.00	0.19%
Eco20_60	60	1	382325	389490	0.58	1.80	2.38	0.67	1.81	2.48	0.70	1.81	2.51	0.70	1.81	2.51	0.04	3.70%	0.00	0.16%
Eco20_70	70	1	382334	389488	0.49	1.80	2.29	0.57	1.81	2.38	0.60	1.81	2.41	0.60	1.81	2.41	0.03	3.14%	0.00	0.13%
Eco20_80	80	1	382344	389486	0.43	1.80	2.23	0.50	1.81	2.30	0.52	1.81	2.33	0.52	1.81	2.33	0.03	2.73%	0.00	0.12%
Eco20_90	90	1	382354	389485	0.38	1.80	2.18	0.44	1.81	2.25	0.46	1.81	2.27	0.46	1.81	2.27	0.02	2.42%	0.00	0.10%
Eco20_100	100	1	382364	389483	0.34	1.80	2.14	0.39	1.81	2.20	0.42	1.81	2.22	0.42	1.81	2.23	0.02	2.17%	0.00	0.09%
Eco20_110	110	1	382374	389481	0.31	1.80	2.11	0.36	1.81	2.17	0.38	1.81	2.19	0.38	1.81	2.19	0.02	1.97%	0.00	0.08%
Eco20_120	120	1	382384	389479	0.28	1.80	2.08	0.33	1.81	2.14	0.35	1.81	2.15	0.35	1.81	2.16	0.02	1.80%	0.00	0.08%
Eco20_130	130	1	382393	389477	0.26	1.80	2.06	0.30	1.81	2.11	0.32	1.81	2.13	0.32	1.81	2.13	0.02	1.66%	0.00	0.07%
Eco20_140	140	1	382403	389476	0.24	1.80	2.04	0.28	1.81	2.09	0.30	1.81	2.10	0.30	1.81	2.11	0.02	1.54%	0.00	0.07%
Eco20_150	150	1	382413	389474	0.23	1.80	2.03	0.26	1.81	2.07	0.28	1.81	2.09	0.28	1.81	2.09	0.01	1.43%	0.00	0.06%
Eco20_160	160	1	382423	389472	0.21	1.80	2.01	0.25	1.81	2.06	0.26	1.81	2.07	0.26	1.81	2.07	0.01	1.34%	0.00	0.06%
Eco20_170	170	1	382433	389470	0.20	1.80	2.00	0.23	1.81	2.04	0.24	1.81	2.05	0.24	1.81	2.05	0.01	1.26%	0.00	0.06%
Eco20_180	180	1	382443	389468	0.19	1.80	1.99	0.22	1.81	2.03	0.23	1.81	2.04	0.23	1.81	2.04	0.01	1.19%	0.00	0.05%
Eco20_190	190	1	382452	389467	0.18	1.80	1.98	0.21	1.81	2.02	0.22	1.81	2.03	0.22	1.81	2.03	0.01	1.13%	0.00	0.05%
Eco20_200	200	1	382462	389465	0.17	1.80	1.97	0.20	1.81	2.01	0.21	1.81	2.02	0.21	1.81	2.02	0.01	1.07%	0.00	0.05%
Eco14_45	45	1	375994	384572	0.53	2.12	2.65	0.61	2.13	2.74	0.64	2.13	2.77	0.64	2.13	2.77	0.03	3.20%	0.00	0.14%
Eco14_50	50	1	375994	384567	0.48	2.12	2.60	0.54	2.13	2.67	0.57	2.13	2.70	0.57	2.13	2.70	0.03	2.84%	0.00	0.12%
Eco14_60	60	1	375992	384557	0.39	2.12	2.51	0.44	2.13	2.57	0.46	2.13	2.59	0.46	2.13	2.59	0.02	2.32%	0.00	0.10%
Eco14_70	70	1	375991	384547	0.33	2.12	2.45	0.37	2.13	2.50	0.39	2.13	2.52	0.39	2.13	2.52	0.02	1.96%	0.00	0.09%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco14_80	80	1	375990	384537	0.28	2.12	2.40	0.32	2.13	2.45	0.34	2.13	2.47	0.34	2.13	2.47	0.02	1.70%	0.00	0.07%
Eco10_23.8	24	1	368940	384997	0.89	2.29	3.18	1.02	2.30	3.32	1.07	2.30	3.37	1.08	2.30	3.38	0.06	5.59%	0.00	0.34%
Eco10_30	30	1	368942	384991	0.67	2.29	2.96	0.77	2.30	3.07	0.81	2.30	3.11	0.81	2.30	3.12	0.04	4.23%	0.00	0.26%
Eco10_40	40	1	368945	384982	0.49	2.29	2.78	0.56	2.30	2.86	0.59	2.30	2.89	0.59	2.30	2.89	0.03	3.05%	0.00	0.19%
Eco10_50	50	1	368949	384972	0.38	2.29	2.67	0.44	2.30	2.74	0.46	2.30	2.76	0.46	2.30	2.77	0.02	2.40%	0.00	0.15%
Eco10_60	60	1	368952	384963	0.32	2.29	2.61	0.37	2.30	2.67	0.38	2.30	2.68	0.38	2.30	2.69	0.02	1.99%	0.00	0.12%
Eco10_70	70	1	368955	384953	0.27	2.29	2.56	0.31	2.30	2.61	0.33	2.30	2.63	0.33	2.30	2.63	0.02	1.70%	0.00	0.11%
Eco10_80	80	1	368958	384944	0.24	2.29	2.53	0.27	2.30	2.58	0.29	2.30	2.59	0.29	2.30	2.59	0.01	1.49%	0.00	0.09%
Eco10_90	90	1	368962	384934	0.21	2.29	2.50	0.24	2.30	2.55	0.26	2.30	2.56	0.26	2.30	2.56	0.01	1.32%	0.00	0.08%
Eco10_100	100	1	368965	384925	0.19	2.29	2.48	0.22	2.30	2.52	0.23	2.30	2.53	0.23	2.30	2.53	0.01	1.20%	0.00	0.08%
Eco10_110	110	1	368968	384915	0.18	2.29	2.47	0.20	2.30	2.50	0.21	2.30	2.51	0.21	2.30	2.51	0.01	1.09%	0.00	0.07%
Eco10_120	120	1	368971	384906	0.16	2.29	2.45	0.19	2.30	2.49	0.20	2.30	2.50	0.20	2.30	2.50	0.01	1.01%	0.00	0.07%
Eco10_130	130	1	368975	384897	0.15	2.29	2.44	0.17	2.30	2.48	0.18	2.30	2.48	0.18	2.30	2.48	0.01	0.93%	0.00	0.06%
Eco10_140	140	1	368978	384887	0.14	2.29	2.43	0.16	2.30	2.46	0.17	2.30	2.47	0.17	2.30	2.47	0.01	0.87%	0.00	0.06%
Eco10_150	150	1	368981	384878	0.13	2.29	2.42	0.15	2.30	2.45	0.16	2.30	2.46	0.16	2.30	2.46	0.01	0.82%	0.00	0.05%
Eco10_160	160	1	368985	384868	0.13	2.29	2.42	0.14	2.30	2.45	0.15	2.30	2.45	0.15	2.30	2.45	0.01	0.78%	0.00	0.05%
Eco10_170	170	1	368988	384859	0.12	2.29	2.41	0.14	2.30	2.44	0.14	2.30	2.45	0.14	2.30	2.45	0.01	0.74%	0.00	0.05%
Eco10_180	180	1	368991	384849	0.11	2.29	2.40	0.13	2.30	2.43	0.14	2.30	2.44	0.14	2.30	2.44	0.01	0.70%	0.00	0.05%
Eco10_190	190	1	368994	384840	0.11	2.29	2.40	0.13	2.30	2.43	0.13	2.30	2.43	0.13	2.30	2.43	0.01	0.67%	0.00	0.05%
Eco10_200	200	1	368998	384830	0.11	2.29	2.40	0.12	2.30	2.42	0.13	2.30	2.43	0.13	2.30	2.43	0.01	0.64%	0.00	0.04%
Eco12_26.5	27	1	375330	384806	1.97	2.12	4.09	2.27	2.13	4.40	2.38	2.13	4.51	2.38	2.13	4.51	0.12	11.77%	0.00	0.49%
Eco12_30	30	1	375331	384810	1.70	2.12	3.82	1.95	2.13	4.08	2.04	2.13	4.17	2.05	2.13	4.18	0.10	10.13%	0.00	0.42%
Eco12_40	40	1	375335	384819	1.22	2.12	3.34	1.39	2.13	3.52	1.46	2.13	3.59	1.47	2.13	3.60	0.07	7.26%	0.00	0.31%
Eco12_50	50	1	375339	384828	0.95	2.12	3.07	1.09	2.13	3.22	1.14	2.13	3.27	1.14	2.13	3.27	0.06	5.67%	0.00	0.24%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco12_60	60	1	375343	384837	0.78	2.12	2.90	0.89	2.13	3.02	0.94	2.13	3.07	0.94	2.13	3.07	0.05	4.65%	0.00	0.20%
Eco12_70	70	1	375347	384846	0.66	2.12	2.78	0.75	2.13	2.88	0.79	2.13	2.92	0.79	2.13	2.92	0.04	3.94%	0.00	0.17%
Eco12_80	80	1	375351	384855	0.57	2.12	2.69	0.65	2.13	2.78	0.69	2.13	2.82	0.69	2.13	2.82	0.03	3.41%	0.00	0.15%
Eco12_90	90	1	375355	384865	0.50	2.12	2.62	0.58	2.13	2.71	0.60	2.13	2.73	0.61	2.13	2.74	0.03	3.01%	0.00	0.13%
Eco15_87.3	87	1	379276	384625	0.51	1.97	2.48	0.58	1.98	2.56	0.61	1.98	2.59	0.61	1.98	2.59	0.03	3.01%	0.00	0.13%
Eco15_90	90	1	379276	384628	0.49	1.97	2.46	0.56	1.98	2.54	0.59	1.98	2.57	0.59	1.98	2.57	0.03	2.92%	0.00	0.12%
Eco15_100	100	1	379275	384638	0.44	1.97	2.41	0.50	1.98	2.48	0.53	1.98	2.50	0.53	1.98	2.51	0.03	2.60%	0.00	0.11%
Eco15_110	110	1	379273	384648	0.39	1.97	2.36	0.45	1.98	2.43	0.47	1.98	2.45	0.48	1.98	2.46	0.02	2.35%	0.00	0.10%
Eco15_120	120	1	379272	384658	0.36	1.97	2.33	0.41	1.98	2.39	0.43	1.98	2.41	0.43	1.98	2.41	0.02	2.14%	0.00	0.09%
Eco15_130	130	1	379271	384668	0.33	1.97	2.30	0.38	1.98	2.36	0.40	1.98	2.38	0.40	1.98	2.38	0.02	1.97%	0.00	0.08%
Eco15_140	140	1	379270	384678	0.30	1.97	2.27	0.35	1.98	2.33	0.37	1.98	2.35	0.37	1.98	2.35	0.02	1.82%	0.00	0.08%
Eco18_128.5	129	1	382097	388962	0.23	1.84	2.07	0.26	1.85	2.11	0.28	1.85	2.13	0.28	1.85	2.13	0.01	1.33%	0.00	0.06%
Eco18_130	130	1	382095	388962	0.23	1.84	2.07	0.26	1.85	2.11	0.27	1.85	2.12	0.27	1.85	2.12	0.01	1.31%	0.00	0.06%
Eco18_140	140	1	382085	388962	0.22	1.84	2.06	0.24	1.85	2.09	0.26	1.85	2.10	0.26	1.85	2.11	0.01	1.23%	0.00	0.06%
Eco18_150	150	1	382075	388963	0.20	1.84	2.04	0.23	1.85	2.08	0.24	1.85	2.09	0.24	1.85	2.09	0.01	1.15%	0.00	0.05%
Eco18_160	160	1	382065	388963	0.19	1.84	2.03	0.22	1.85	2.07	0.23	1.85	2.08	0.23	1.85	2.08	0.01	1.09%	0.00	0.05%
Eco18_170	170	1	382056	388964	0.18	1.84	2.02	0.20	1.85	2.05	0.21	1.85	2.06	0.21	1.85	2.06	0.01	1.03%	0.00	0.05%
Eco18_180	180	1	382046	388964	0.17	1.84	2.01	0.19	1.85	2.04	0.20	1.85	2.05	0.20	1.85	2.05	0.01	0.98%	0.00	0.04%
Eco18_190	190	1	382036	388964	0.16	1.84	2.00	0.19	1.85	2.03	0.19	1.85	2.04	0.20	1.85	2.04	0.01	0.94%	0.00	0.04%
Eco2_22.5	23	1	366358	388622	2.71	2.10	4.81	3.06	2.11	5.17	3.21	2.11	5.32	3.22	2.11	5.33	0.16	15.79%	0.01	1.44%
Eco2_30	30	1	366351	388620	1.49	2.10	3.59	1.66	2.11	3.77	1.74	2.11	3.85	1.75	2.11	3.86	0.09	8.71%	0.01	0.79%
Eco2_40	40	1	366341	388617	0.98	2.10	3.08	1.09	2.11	3.20	1.14	2.11	3.25	1.15	2.11	3.26	0.06	5.72%	0.01	0.52%
Eco2_50	50	1	366331	388614	0.74	2.10	2.84	0.82	2.11	2.93	0.86	2.11	2.97	0.86	2.11	2.97	0.04	4.30%	0.00	0.39%
Eco2_60	60	1	366322	388612	0.59	2.10	2.69	0.66	2.11	2.77	0.69	2.11	2.80	0.69	2.11	2.80	0.03	3.46%	0.00	0.31%

Receptor	Distance from road centreline (m)	CLvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco2_70	70	1	366312	388609	0.49	2.10	2.59	0.55	2.11	2.66	0.58	2.11	2.69	0.58	2.11	2.69	0.03	2.89%	0.00	0.26%
Eco2_80	80	1	366303	388606	0.43	2.10	2.53	0.47	2.11	2.58	0.50	2.11	2.61	0.50	2.11	2.61	0.02	2.49%	0.00	0.23%
Eco2_90	90	1	366293	388604	0.37	2.10	2.47	0.42	2.11	2.53	0.44	2.11	2.55	0.44	2.11	2.55	0.02	2.19%	0.00	0.20%
Eco2_100	100	1	366283	388601	0.33	2.10	2.43	0.37	2.11	2.48	0.39	2.11	2.50	0.39	2.11	2.50	0.02	1.95%	0.00	0.18%
Eco2_110	110	1	366274	388598	0.30	2.10	2.40	0.34	2.11	2.45	0.35	2.11	2.46	0.35	2.11	2.46	0.02	1.76%	0.00	0.16%
Eco2_120	120	1	366264	388595	0.27	2.10	2.37	0.31	2.11	2.42	0.32	2.11	2.43	0.32	2.11	2.43	0.02	1.61%	0.00	0.15%
Eco2_130	130	1	366254	388593	0.25	2.10	2.35	0.28	2.11	2.39	0.30	2.11	2.41	0.30	2.11	2.41	0.01	1.48%	0.00	0.14%
Eco2_140	140	1	366245	388590	0.23	2.10	2.33	0.26	2.11	2.37	0.27	2.11	2.38	0.28	2.11	2.39	0.01	1.37%	0.00	0.13%
Eco2_150	150	1	366235	388587	0.22	2.10	2.32	0.24	2.11	2.35	0.26	2.11	2.37	0.26	2.11	2.37	0.01	1.28%	0.00	0.12%
Eco2_160	160	1	366226	388585	0.20	2.10	2.30	0.23	2.11	2.34	0.24	2.11	2.35	0.24	2.11	2.35	0.01	1.20%	0.00	0.11%
Eco2_170	170	1	366216	388582	0.19	2.10	2.29	0.22	2.11	2.33	0.23	2.11	2.34	0.23	2.11	2.34	0.01	1.13%	0.00	0.10%
Eco2_180	180	1	366206	388579	0.18	2.10	2.28	0.20	2.11	2.31	0.21	2.11	2.32	0.21	2.11	2.32	0.01	1.07%	0.00	0.10%
Eco2_190	190	1	366197	388576	0.17	2.10	2.27	0.19	2.11	2.30	0.20	2.11	2.31	0.20	2.11	2.31	0.01	1.01%	0.00	0.09%
Eco21_24.5	25	1	382283	389696	1.43	1.80	3.23	1.67	1.81	3.48	1.76	1.81	3.57	1.77	1.81	3.58	0.09	9.32%	0.00	0.39%
Eco21_30	30	1	382277	389697	1.11	1.80	2.91	1.30	1.81	3.11	1.37	1.81	3.18	1.37	1.81	3.18	0.07	7.23%	0.00	0.30%
Eco21_40	40	1	382267	389697	0.80	1.80	2.60	0.93	1.81	2.74	0.98	1.81	2.78	0.98	1.81	2.79	0.05	5.16%	0.00	0.22%
Eco21_50	50	1	382257	389698	0.62	1.80	2.42	0.72	1.81	2.53	0.76	1.81	2.57	0.76	1.81	2.57	0.04	4.02%	0.00	0.17%
Eco21_60	60	1	382247	389699	0.51	1.80	2.31	0.59	1.81	2.40	0.62	1.81	2.43	0.62	1.81	2.43	0.03	3.29%	0.00	0.14%
Eco21_70	70	1	382237	389700	0.43	1.80	2.23	0.50	1.81	2.31	0.53	1.81	2.34	0.53	1.81	2.34	0.03	2.79%	0.00	0.12%
Eco21_80	80	1	382227	389701	0.38	1.80	2.18	0.44	1.81	2.25	0.46	1.81	2.27	0.46	1.81	2.27	0.02	2.42%	0.00	0.10%
Eco21_90	90	1	382217	389701	0.33	1.80	2.13	0.39	1.81	2.19	0.41	1.81	2.22	0.41	1.81	2.22	0.02	2.14%	0.00	0.09%
Eco21_100	100	1	382207	389702	0.30	1.80	2.10	0.35	1.81	2.16	0.36	1.81	2.17	0.37	1.81	2.17	0.02	1.91%	0.00	0.08%
Eco21_110	110	1	382197	389703	0.27	1.80	2.07	0.31	1.81	2.12	0.33	1.81	2.14	0.33	1.81	2.14	0.02	1.73%	0.00	0.08%
Eco21_120	120	1	382187	389704	0.25	1.80	2.05	0.29	1.81	2.10	0.30	1.81	2.11	0.30	1.81	2.11	0.02	1.59%	0.00	0.07%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco21_130	130	1	382177	389705	0.23	1.80	2.03	0.27	1.81	2.07	0.28	1.81	2.09	0.28	1.81	2.09	0.01	1.46%	0.00	0.06%
Eco21_140	140	1	382167	389705	0.21	1.80	2.01	0.25	1.81	2.06	0.26	1.81	2.07	0.26	1.81	2.07	0.01	1.35%	0.00	0.06%
Eco21_150	150	1	382158	389706	0.20	1.80	2.00	0.23	1.81	2.04	0.24	1.81	2.05	0.24	1.81	2.05	0.01	1.26%	0.00	0.06%
Eco21_160	160	1	382148	389707	0.19	1.80	1.99	0.22	1.81	2.02	0.23	1.81	2.04	0.23	1.81	2.04	0.01	1.18%	0.00	0.05%
Eco21_170	170	1	382138	389708	0.18	1.80	1.98	0.20	1.81	2.01	0.21	1.81	2.02	0.21	1.81	2.02	0.01	1.11%	0.00	0.05%
Eco21_180	180	1	382128	389709	0.17	1.80	1.97	0.19	1.81	2.00	0.20	1.81	2.01	0.20	1.81	2.01	0.01	1.05%	0.00	0.05%
Eco21_190	190	1	382118	389709	0.16	1.80	1.96	0.18	1.81	1.99	0.19	1.81	2.00	0.19	1.81	2.00	0.01	0.99%	0.00	0.04%
Eco21_200	200	1	382108	389710	0.15	1.80	1.95	0.17	1.81	1.98	0.18	1.81	1.99	0.18	1.81	1.99	0.01	0.94%	0.00	0.04%
Eco23_29.4	29	1	370194	375504	0.36	3.54	3.90	0.42	3.56	3.98	0.44	3.56	3.99	0.44	3.56	4.00	0.03	2.51%	0.01	0.63%
Eco23_30	30	1	370194	375504	0.36	3.54	3.90	0.41	3.56	3.97	0.43	3.56	3.99	0.43	3.56	3.99	0.02	2.46%	0.01	0.62%
Eco23_40	40	1	370189	375513	0.26	3.54	3.80	0.30	3.56	3.86	0.32	3.56	3.88	0.32	3.56	3.88	0.02	1.83%	0.00	0.46%
Eco23_50	50	1	370184	375522	0.21	3.54	3.75	0.24	3.56	3.80	0.25	3.56	3.81	0.26	3.56	3.81	0.01	1.45%	0.00	0.36%
Eco23_60	60	1	370179	375530	0.17	3.54	3.71	0.20	3.56	3.76	0.21	3.56	3.77	0.21	3.56	3.77	0.01	1.20%	0.00	0.30%
Eco23_70	70	1	370174	375539	0.15	3.54	3.69	0.17	3.56	3.73	0.18	3.56	3.74	0.18	3.56	3.74	0.01	1.02%	0.00	0.25%
Eco23_80	80	1	370169	375548	0.13	3.54	3.67	0.15	3.56	3.71	0.16	3.56	3.71	0.16	3.56	3.71	0.01	0.89%	0.00	0.22%
Eco23_90	90	1	370164	375556	0.11	3.54	3.65	0.13	3.56	3.69	0.14	3.56	3.69	0.14	3.56	3.70	0.01	0.79%	0.00	0.19%
Eco23_100	100	1	370159	375565	0.10	3.54	3.64	0.12	3.56	3.68	0.12	3.56	3.68	0.12	3.56	3.68	0.01	0.70%	0.00	0.17%
Eco23_110	110	1	370153	375574	0.09	3.54	3.63	0.11	3.56	3.66	0.11	3.56	3.67	0.11	3.56	3.67	0.01	0.64%	0.00	0.16%
Eco23_120	120	1	370148	375582	0.09	3.54	3.63	0.10	3.56	3.66	0.10	3.56	3.66	0.10	3.56	3.66	0.01	0.58%	0.00	0.14%
Eco23_130	130	1	370143	375591	0.08	3.54	3.62	0.09	3.56	3.65	0.09	3.56	3.65	0.10	3.56	3.65	0.01	0.54%	0.00	0.13%
Eco23_140	140	1	370138	375600	0.07	3.54	3.61	0.08	3.56	3.64	0.09	3.56	3.65	0.09	3.56	3.65	0.01	0.50%	0.00	0.12%
Eco23_150	150	1	370133	375608	0.07	3.54	3.61	0.08	3.56	3.64	0.08	3.56	3.64	0.08	3.56	3.64	0.00	0.47%	0.00	0.11%
Eco23_160	160	1	370128	375617	0.06	3.54	3.60	0.07	3.56	3.63	0.08	3.56	3.63	0.08	3.56	3.64	0.00	0.44%	0.00	0.11%
Eco23_170	170	1	370123	375626	0.06	3.54	3.60	0.07	3.56	3.63	0.07	3.56	3.63	0.07	3.56	3.63	0.00	0.41%	0.00	0.10%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco23_180	180	1	370118	375634	0.06	3.54	3.60	0.07	3.56	3.62	0.07	3.56	3.63	0.07	3.56	3.63	0.00	0.39%	0.00	0.09%
Eco23_190	190	1	370113	375643	0.05	3.54	3.59	0.06	3.56	3.62	0.06	3.56	3.62	0.07	3.56	3.62	0.00	0.37%	0.00	0.09%
Eco4_114.6	115	1	358784	383845	0.07	2.20	2.27	0.08	2.21	2.29	0.08	2.21	2.29	0.08	2.21	2.30	0.01	0.52%	0.00	0.13%
Eco4_120	120	1	358788	383841	0.07	2.20	2.27	0.08	2.21	2.29	0.08	2.21	2.29	0.08	2.21	2.29	0.00	0.50%	0.00	0.12%
Eco4_130	130	1	358796	383835	0.07	2.20	2.27	0.07	2.21	2.28	0.08	2.21	2.29	0.08	2.21	2.29	0.00	0.47%	0.00	0.11%
Eco4_140	140	1	358803	383828	0.06	2.20	2.26	0.07	2.21	2.28	0.07	2.21	2.28	0.07	2.21	2.28	0.00	0.44%	0.00	0.11%
Eco4_150	150	1	358811	383821	0.06	2.20	2.26	0.07	2.21	2.28	0.07	2.21	2.28	0.07	2.21	2.28	0.00	0.42%	0.00	0.10%
Eco4_160	160	1	358818	383815	0.06	2.20	2.26	0.06	2.21	2.27	0.07	2.21	2.28	0.07	2.21	2.28	0.00	0.40%	0.00	0.10%
Eco6_11.6	12	1	371721	377356	0.89	2.93	3.82	1.03	2.94	3.98	1.08	2.94	4.02	1.09	2.94	4.04	0.06	6.08%	0.01	1.45%
Eco6_20	20	1	371714	377360	0.51	2.93	3.44	0.59	2.94	3.53	0.61	2.94	3.56	0.62	2.94	3.57	0.03	3.47%	0.01	0.82%
Eco6_30	30	1	371705	377365	0.34	2.93	3.27	0.39	2.94	3.33	0.40	2.94	3.35	0.41	2.94	3.35	0.02	2.29%	0.01	0.54%
Eco6_40	40	1	371696	377370	0.25	2.93	3.18	0.29	2.94	3.23	0.30	2.94	3.25	0.30	2.94	3.25	0.02	1.70%	0.00	0.40%
Eco6_50	50	1	371688	377374	0.20	2.93	3.13	0.23	2.94	3.17	0.24	2.94	3.18	0.24	2.94	3.19	0.01	1.35%	0.00	0.32%
Eco6_60	60	1	371679	377379	0.17	2.93	3.10	0.19	2.94	3.13	0.20	2.94	3.14	0.20	2.94	3.15	0.01	1.12%	0.00	0.26%
Eco6_70	70	1	371670	377384	0.14	2.93	3.07	0.16	2.94	3.11	0.17	2.94	3.11	0.17	2.94	3.12	0.01	0.95%	0.00	0.22%
Eco6_80	80	1	371661	377389	0.12	2.93	3.05	0.14	2.94	3.09	0.15	2.94	3.09	0.15	2.94	3.09	0.01	0.83%	0.00	0.19%
Eco6_90	90	1	371653	377394	0.11	2.93	3.04	0.13	2.94	3.07	0.13	2.94	3.08	0.13	2.94	3.08	0.01	0.74%	0.00	0.17%
Eco6_100	100	1	371644	377399	0.10	2.93	3.03	0.11	2.94	3.06	0.12	2.94	3.06	0.12	2.94	3.06	0.01	0.66%	0.00	0.15%
Eco6_110	110	1	371635	377404	0.09	2.93	3.02	0.10	2.94	3.05	0.11	2.94	3.05	0.11	2.94	3.05	0.01	0.60%	0.00	0.14%
Eco6_120	120	1	371626	377408	0.08	2.93	3.01	0.09	2.94	3.04	0.10	2.94	3.04	0.10	2.94	3.04	0.01	0.55%	0.00	0.12%
Eco6_130	130	1	371618	377413	0.08	2.93	3.01	0.09	2.94	3.03	0.09	2.94	3.04	0.09	2.94	3.04	0.01	0.51%	0.00	0.11%
Eco6_140	140	1	371609	377418	0.07	2.93	3.00	0.08	2.94	3.03	0.09	2.94	3.03	0.09	2.94	3.03	0.00	0.47%	0.00	0.11%
Eco6_150	150	1	371600	377423	0.07	2.93	3.00	0.08	2.94	3.02	0.08	2.94	3.02	0.08	2.94	3.03	0.00	0.44%	0.00	0.10%
Eco6_160	160	1	371591	377428	0.06	2.93	2.99	0.07	2.94	3.02	0.08	2.94	3.02	0.08	2.94	3.02	0.00	0.42%	0.00	0.09%

Receptor	Distance from road centreline (m)	Clvl	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)	Projected Base Road NH ₃ (µg/m ³)	Projected Base Background NH ₃ (µg/m ³)	Projected Base 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/m3)	DS-DM/CLvl % Change Relative to CLvl
Eco6_170	170	1	371583	377433	0.06	2.93	2.99	0.07	2.94	3.01	0.07	2.94	3.02	0.07	2.94	3.02	0.00	0.39%	0.00	0.09%
Eco6_180	180	1	371574	377438	0.06	2.93	2.99	0.06	2.94	3.01	0.07	2.94	3.01	0.07	2.94	3.01	0.00	0.37%	0.00	0.08%
Eco6_190	190	1	371565	377442	0.05	2.93	2.98	0.06	2.94	3.01	0.06	2.94	3.01	0.06	2.94	3.01	0.00	0.35%	0.00	0.08%
Eco24_65.3	65	1	370928	376111	0.16	3.21	3.37	0.18	3.23	3.41	0.19	3.23	3.42	0.20	3.23	3.42	0.01	1.09%	0.00	0.26%
Eco24_70	70	1	370925	376114	0.15	3.21	3.36	0.17	3.23	3.40	0.18	3.23	3.40	0.18	3.23	3.41	0.01	1.01%	0.00	0.24%
Eco24_80	80	1	370918	376121	0.13	3.21	3.34	0.15	3.23	3.37	0.16	3.23	3.38	0.16	3.23	3.38	0.01	0.88%	0.00	0.21%
Eco24_90	90	1	370910	376128	0.12	3.21	3.33	0.13	3.23	3.36	0.14	3.23	3.36	0.14	3.23	3.37	0.01	0.78%	0.00	0.18%
Eco24_100	100	1	370903	376135	0.10	3.21	3.31	0.12	3.23	3.34	0.12	3.23	3.35	0.13	3.23	3.35	0.01	0.70%	0.00	0.16%
Eco24_110	110	1	370896	376142	0.09	3.21	3.30	0.11	3.23	3.33	0.11	3.23	3.34	0.11	3.23	3.34	0.01	0.64%	0.00	0.15%
Eco24_120	120	1	370889	376149	0.09	3.21	3.30	0.10	3.23	3.32	0.10	3.23	3.33	0.10	3.23	3.33	0.01	0.58%	0.00	0.14%
Eco24_130	130	1	370881	376156	0.08	3.21	3.29	0.09	3.23	3.32	0.10	3.23	3.32	0.10	3.23	3.32	0.01	0.54%	0.00	0.12%
Eco24_140	140	1	370874	376163	0.07	3.21	3.28	0.08	3.23	3.31	0.09	3.23	3.31	0.09	3.23	3.32	0.00	0.50%	0.00	0.12%
Eco24_150	150	1	370867	376170	0.07	3.21	3.28	0.08	3.23	3.30	0.08	3.23	3.31	0.08	3.23	3.31	0.00	0.47%	0.00	0.11%
Eco24_160	160	1	370860	376176	0.06	3.21	3.27	0.07	3.23	3.30	0.08	3.23	3.30	0.08	3.23	3.30	0.00	0.44%	0.00	0.10%
Eco24_170	170	1	370853	376183	0.06	3.21	3.27	0.07	3.23	3.30	0.07	3.23	3.30	0.07	3.23	3.30	0.00	0.41%	0.00	0.09%

Table 9I 1.3 Annual mean nitrogen deposition for Baseline, Projected Baseline (DN), Future Baseline (DM) and With Scheme (DS)

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco1_38.4	38	Tall	5	368306	393443	11.23	0.75	31.60	40.65	5.13	0.83	29.62	37.56	5.42	0.87	29.62	37.94	5.43	0.87	29.62	37.96	0.41	8.13%	0.02	0.49%
Eco1_40	40	Tall	5	368306	393441	10.82	0.71	31.60	40.26	4.93	0.79	29.62	37.20	5.22	0.83	29.62	37.57	5.22	0.83	29.62	37.59	0.39	7.78%	0.02	0.42%
Eco1_50	50	Tall	5	368309	393432	8.85	0.55	31.60	38.45	4.02	0.61	29.62	35.56	4.25	0.64	29.62	35.85	4.25	0.64	29.62	35.86	0.30	6.06%	0.02	0.33%
Eco1_60	60	Tall	5	368312	393422	7.55	0.45	31.60	37.29	3.42	0.50	29.62	34.51	3.62	0.52	29.62	34.75	3.62	0.53	29.62	34.76	0.25	5.02%	0.01	0.27%
Eco1_70	70	Tall	5	368314	393412	6.62	0.38	31.60	36.47	2.99	0.42	29.62	33.78	3.17	0.44	29.62	33.99	3.17	0.44	29.62	34.00	0.22	4.31%	0.01	0.23%
Eco1_80	80	Tall	5	368317	393403	5.93	0.33	31.60	35.88	2.68	0.37	29.62	33.25	2.83	0.38	29.62	33.43	2.84	0.39	29.62	33.44	0.19	3.76%	0.01	0.25%
Eco1_90	90	Tall	5	368320	393393	5.39	0.29	31.60	35.42	2.43	0.32	29.62	32.85	2.58	0.34	29.62	33.00	2.58	0.34	29.62	33.01	0.17	3.37%	0.01	0.17%
Eco1_100	100	Tall	5	368322	393384	4.96	0.26	31.60	35.06	2.24	0.29	29.62	32.53	2.37	0.30	29.62	32.67	2.37	0.30	29.62	32.67	0.15	2.99%	0.01	0.16%
Eco1_110	110	Tall	5	368325	393374	4.60	0.24	31.60	34.76	2.08	0.26	29.62	32.26	2.20	0.27	29.62	32.39	2.20	0.28	29.62	32.40	0.14	2.72%	0.01	0.14%
Eco1_120	120	Tall	5	368327	393364	4.31	0.22	31.60	34.52	1.94	0.24	29.62	32.05	2.06	0.25	29.62	32.17	2.06	0.25	29.62	32.17	0.13	2.55%	0.01	0.13%
Eco1_130	130	Tall	5	368330	393355	4.06	0.20	31.60	34.31	1.83	0.22	29.62	31.87	1.94	0.23	29.62	31.98	1.94	0.23	29.62	31.99	0.12	2.34%	0.01	0.12%
Eco1_140	140	Tall	5	368333	393345	3.84	0.18	31.60	34.14	1.73	0.20	29.62	31.72	1.83	0.21	29.62	31.82	1.84	0.22	29.62	31.83	0.11	2.22%	0.01	0.17%
Eco1_150	150	Tall	5	368335	393335	3.66	0.17	31.60	33.99	1.65	0.19	29.62	31.58	1.74	0.20	29.62	31.68	1.75	0.20	29.62	31.69	0.10	2.05%	0.01	0.16%
Eco1_160	160	Tall	5	368338	393326	3.49	0.16	31.60	33.86	1.57	0.18	29.62	31.47	1.67	0.19	29.62	31.56	1.67	0.19	29.62	31.57	0.10	1.96%	0.00	0.10%
Eco1_170	170	Tall	5	368341	393316	3.35	0.15	31.60	33.74	1.51	0.17	29.62	31.37	1.60	0.18	29.62	31.45	1.60	0.18	29.62	31.46	0.09	1.82%	0.00	0.09%
Eco1_180	180	Tall	5	368343	393306	3.22	0.14	31.60	33.64	1.45	0.16	29.62	31.28	1.54	0.17	29.62	31.36	1.54	0.17	29.62	31.37	0.09	1.75%	0.00	0.09%
Eco1_190	190	Tall	5	368346	393297	3.11	0.14	31.60	33.55	1.40	0.15	29.62	31.20	1.48	0.16	29.62	31.28	1.48	0.16	29.62	31.28	0.08	1.63%	0.00	0.09%
Eco1_200	200	Tall	5	368348	393287	3.00	0.13	31.60	33.47	1.35	0.14	29.62	31.13	1.43	0.15	29.62	31.20	1.44	0.15	29.62	31.21	0.08	1.63%	0.01	0.14%
Eco7_7.3	7	Tall	5	371709	377296	15.82	1.34	42.07	57.08	7.46	1.54	39.44	53.60	7.83	1.61	39.44	54.25	7.88	1.63	39.44	54.43	0.83	16.67%	0.18	3.69%
Eco7_10	10	Tall	5	371711	377295	11.71	0.94	42.07	52.78	5.46	1.08	39.44	49.42	5.74	1.13	39.44	49.88	5.77	1.14	39.44	50.00	0.59	11.78%	0.13	2.55%
Eco7_20	20	Tall	5	371720	377290	6.40	0.45	42.07	47.45	2.94	0.52	39.44	44.33	3.09	0.54	39.44	44.56	3.11	0.55	39.44	44.62	0.29	5.79%	0.06	1.25%
Eco7_30	30	Tall	5	371728	377285	4.54	0.30	42.07	45.70	2.08	0.34	39.44	42.68	2.18	0.36	39.44	42.83	2.20	0.36	39.44	42.88	0.19	3.83%	0.04	0.86%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco7_40	40	Tall	5	371737	377281	3.58	0.22	42.07	44.82	1.63	0.25	39.44	41.87	1.72	0.26	39.44	41.99	1.73	0.27	39.44	42.02	0.15	2.90%	0.03	0.60%
Eco7_50	50	Tall	5	371746	377276	2.99	0.18	42.07	44.30	1.36	0.20	39.44	41.39	1.43	0.21	39.44	41.48	1.44	0.21	39.44	41.50	0.12	2.31%	0.02	0.49%
Eco7_60	60	Tall	5	371755	377271	2.59	0.15	42.07	43.95	1.18	0.17	39.44	41.07	1.24	0.17	39.44	41.15	1.25	0.18	39.44	41.17	0.10	1.93%	0.02	0.41%
Eco7_70	70	Tall	5	371763	377266	2.31	0.12	42.07	43.70	1.05	0.14	39.44	40.84	1.10	0.15	39.44	40.91	1.11	0.15	39.44	40.93	0.08	1.65%	0.02	0.36%
Eco7_80	80	Tall	5	371772	377261	2.09	0.11	42.07	43.52	0.95	0.12	39.44	40.68	1.00	0.13	39.44	40.73	1.01	0.13	39.44	40.75	0.07	1.48%	0.02	0.32%
Eco7_90	90	Tall	5	371781	377256	1.92	0.10	42.07	43.38	0.87	0.11	39.44	40.55	0.92	0.12	39.44	40.60	0.92	0.12	39.44	40.61	0.06	1.30%	0.01	0.23%
Eco5_90.5	91	Tall	5	357557	382371	2.08	0.12	35.76	37.32	0.94	0.13	33.52	34.84	0.99	0.14	33.52	34.90	1.00	0.14	33.52	34.93	0.09	1.73%	0.02	0.47%
Eco5_100	100	Tall	5	357548	382375	1.97	0.11	35.76	37.21	0.89	0.12	33.52	34.74	0.94	0.13	33.52	34.80	0.95	0.13	33.52	34.82	0.08	1.61%	0.02	0.43%
Eco5_110	110	Tall	5	357538	382378	1.88	0.10	35.76	37.12	0.85	0.11	33.52	34.66	0.89	0.12	33.52	34.71	0.90	0.12	33.52	34.73	0.07	1.45%	0.02	0.40%
Eco5_120	120	Tall	5	357529	382382	1.80	0.10	35.76	37.04	0.81	0.11	33.52	34.58	0.86	0.11	33.52	34.64	0.87	0.11	33.52	34.65	0.07	1.42%	0.02	0.37%
Eco5_130	130	Tall	5	357520	382385	1.73	0.09	35.76	36.97	0.78	0.10	33.52	34.52	0.82	0.10	33.52	34.57	0.83	0.11	33.52	34.59	0.06	1.30%	0.02	0.35%
Eco5_140	140	Tall	5	357510	382389	1.67	0.09	35.76	36.91	0.75	0.09	33.52	34.47	0.80	0.10	33.52	34.52	0.80	0.10	33.52	34.53	0.06	1.23%	0.01	0.27%
Eco5_150	150	Tall	5	357501	382392	1.62	0.08	35.76	36.86	0.73	0.09	33.52	34.43	0.77	0.09	33.52	34.47	0.78	0.09	33.52	34.48	0.06	1.18%	0.02	0.31%
Eco5_160	160	Tall	5	357492	382396	1.57	0.08	35.76	36.81	0.71	0.08	33.52	34.39	0.75	0.09	33.52	34.43	0.76	0.09	33.52	34.44	0.06	1.14%	0.01	0.30%
Eco5_170	170	Tall	5	357482	382399	1.53	0.07	35.76	36.78	0.69	0.08	33.52	34.35	0.73	0.08	33.52	34.39	0.73	0.09	33.52	34.40	0.05	1.04%	0.01	0.22%
Eco5_180	180	Tall	5	357473	382403	1.49	0.07	35.76	36.74	0.67	0.08	33.52	34.32	0.71	0.08	33.52	34.36	0.72	0.08	33.52	34.37	0.05	1.06%	0.01	0.27%
Eco5_190	190	Tall	5	357463	382406	1.46	0.07	35.76	36.71	0.66	0.07	33.52	34.29	0.69	0.08	33.52	34.33	0.70	0.08	33.52	34.34	0.05	0.97%	0.01	0.26%
Eco3_22.5	23	Tall	10	366401	388634	45.48	3.95	34.12	78.02	22.90	4.49	31.98	73.54	24.07	4.70	31.98	75.51	24.11	4.72	31.98	75.68	2.15	21.47%	0.18	1.75%
Eco3_30	30	Tall	10	366408	388636	31.17	2.34	34.12	61.36	15.15	2.64	31.98	56.92	15.96	2.77	31.98	58.12	15.99	2.78	31.98	58.23	1.31	13.10%	0.11	1.06%
Eco3_40	40	Tall	10	366418	388639	23.22	1.59	34.12	53.17	11.05	1.78	31.98	49.06	11.66	1.87	31.98	49.90	11.68	1.88	31.98	49.97	0.90	9.04%	0.07	0.71%
Eco3_50	50	Tall	10	366428	388642	18.86	1.21	34.12	49.00	8.87	1.36	31.98	45.16	9.37	1.43	31.98	45.80	9.38	1.43	31.98	45.85	0.70	6.99%	0.05	0.53%
Eco3_60	60	Tall	10	366437	388644	16.02	0.98	34.12	46.41	7.48	1.11	31.98	42.75	7.90	1.16	31.98	43.28	7.91	1.16	31.98	43.33	0.57	5.72%	0.04	0.44%
Eco3_70	70	Tall	10	366447	388647	13.99	0.83	34.12	44.62	6.50	0.93	31.98	41.12	6.87	0.98	31.98	41.57	6.88	0.98	31.98	41.60	0.49	4.87%	0.04	0.37%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco3_80	80	Tall	10	366457	388650	12.47	0.72	34.12	43.30	5.77	0.81	31.98	39.92	6.10	0.84	31.98	40.31	6.11	0.85	31.98	40.35	0.42	4.25%	0.03	0.33%
Eco3_90	90	Tall	10	366466	388652	11.28	0.63	34.12	42.29	5.20	0.71	31.98	39.01	5.50	0.74	31.98	39.36	5.51	0.75	31.98	39.39	0.38	3.77%	0.03	0.29%
Eco3_100	100	Tall	10	366476	388655	10.32	0.56	34.12	41.49	4.75	0.63	31.98	38.29	5.02	0.66	31.98	38.61	5.03	0.67	31.98	38.63	0.34	3.38%	0.03	0.26%
Eco3_110	110	Tall	10	366485	388658	9.52	0.51	34.12	40.84	4.38	0.57	31.98	37.71	4.63	0.60	31.98	37.99	4.64	0.60	31.98	38.02	0.31	3.07%	0.02	0.24%
Eco3_120	120	Tall	10	366495	388661	8.86	0.47	34.12	40.30	4.07	0.52	31.98	37.23	4.30	0.55	31.98	37.49	4.31	0.55	31.98	37.51	0.28	2.81%	0.02	0.22%
Eco3_130	130	Tall	10	366505	388663	8.29	0.43	34.12	39.84	3.80	0.48	31.98	36.82	4.02	0.50	31.98	37.06	4.03	0.51	31.98	37.09	0.26	2.61%	0.02	0.21%
Eco3_140	140	Tall	10	366514	388666	7.80	0.40	34.12	39.45	3.57	0.44	31.98	36.48	3.78	0.47	31.98	36.70	3.78	0.47	31.98	36.72	0.24	2.41%	0.02	0.16%
Eco3_150	150	Tall	10	366524	388669	7.37	0.37	34.12	39.11	3.37	0.41	31.98	36.18	3.57	0.43	31.98	36.39	3.57	0.44	31.98	36.40	0.23	2.25%	0.02	0.15%
Eco3_160	160	Tall	10	366534	388671	7.00	0.34	34.12	38.82	3.20	0.39	31.98	35.92	3.38	0.41	31.98	36.11	3.39	0.41	31.98	36.13	0.21	2.11%	0.02	0.17%
Eco3_170	170	Tall	10	366543	388674	6.66	0.32	34.12	38.56	3.04	0.36	31.98	35.69	3.22	0.38	31.98	35.88	3.22	0.38	31.98	35.89	0.20	1.99%	0.01	0.13%
Eco3_180	180	Tall	10	366553	388677	6.36	0.30	34.12	38.33	2.90	0.34	31.98	35.49	3.07	0.36	31.98	35.66	3.08	0.36	31.98	35.68	0.19	1.91%	0.02	0.16%
Eco3_190	190	Tall	10	366562	388680	6.09	0.29	34.12	38.12	2.78	0.32	31.98	35.31	2.94	0.34	31.98	35.47	2.94	0.34	31.98	35.48	0.18	1.77%	0.01	0.12%
Eco8_119	119	Low	5	371865	377343	1.59	0.09	23.64	24.32	0.72	0.10	22.16	22.78	0.76	0.10	22.16	22.81	0.76	0.10	22.16	22.81	0.04	0.71%	0.01	0.13%
Eco8_120	120	Low	5	371866	377343	1.58	0.09	23.64	24.31	0.72	0.10	22.16	22.77	0.75	0.10	22.16	22.80	0.76	0.10	22.16	22.81	0.04	0.71%	0.01	0.16%
Eco8_130	130	Low	5	371874	377338	1.50	0.08	23.64	24.27	0.68	0.09	22.16	22.73	0.72	0.10	22.16	22.76	0.72	0.10	22.16	22.77	0.03	0.66%	0.01	0.12%
Eco8_140	140	Low	5	371883	377333	1.43	0.08	23.64	24.24	0.65	0.09	22.16	22.70	0.68	0.09	22.16	22.72	0.69	0.09	22.16	22.73	0.03	0.63%	0.01	0.14%
Eco8_150	150	Low	5	371892	377328	1.38	0.07	23.64	24.21	0.62	0.08	22.16	22.67	0.66	0.08	22.16	22.69	0.66	0.09	22.16	22.70	0.03	0.60%	0.01	0.10%
Eco8_160	160	Low	5	371900	377323	1.33	0.07	23.64	24.18	0.60	0.08	22.16	22.64	0.63	0.08	22.16	22.66	0.64	0.08	22.16	22.67	0.03	0.57%	0.01	0.13%
Eco8_170	170	Low	5	371909	377318	1.28	0.06	23.64	24.15	0.58	0.07	22.16	22.62	0.61	0.08	22.16	22.64	0.61	0.08	22.16	22.65	0.03	0.52%	0.00	0.09%
Eco8_180	180	Low	5	371918	377313	1.24	0.06	23.64	24.13	0.56	0.07	22.16	22.60	0.59	0.07	22.16	22.62	0.59	0.07	22.16	22.62	0.02	0.50%	0.00	0.09%
Eco8_190	190	Low	5	371926	377308	1.21	0.06	23.64	24.12	0.54	0.07	22.16	22.58	0.57	0.07	22.16	22.60	0.58	0.07	22.16	22.61	0.03	0.51%	0.01	0.11%
Eco22_20.6	21	Tall	5	370218	375460	4.85	0.34	43.29	47.33	2.22	0.39	40.58	44.25	2.34	0.41	40.58	44.42	2.35	0.41	40.58	44.47	0.22	4.40%	0.05	0.98%
Eco22_30	30	Tall	5	370223	375452	3.53	0.23	43.29	46.09	1.61	0.26	40.58	43.09	1.70	0.27	40.58	43.21	1.71	0.28	40.58	43.24	0.15	3.04%	0.03	0.67%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco22_40	40	Tall	5	370227	375443	2.79	0.17	43.29	45.42	1.27	0.19	40.58	42.46	1.34	0.20	40.58	42.55	1.35	0.21	40.58	42.58	0.11	2.29%	0.03	0.51%
Eco22_50	50	Tall	5	370232	375434	2.34	0.14	43.29	45.02	1.07	0.15	40.58	42.09	1.12	0.16	40.58	42.16	1.13	0.16	40.58	42.18	0.09	1.80%	0.02	0.42%
Eco22_60	60	Tall	5	370237	375425	2.04	0.11	43.29	44.75	0.93	0.13	40.58	41.85	0.97	0.13	40.58	41.90	0.98	0.14	40.58	41.92	0.07	1.49%	0.02	0.36%
Eco22_70	70	Tall	5	370241	375417	1.82	0.10	43.29	44.56	0.83	0.11	40.58	41.67	0.87	0.11	40.58	41.72	0.87	0.12	40.58	41.74	0.06	1.26%	0.01	0.25%
Eco22_80	80	Tall	5	370246	375408	1.65	0.08	43.29	44.42	0.75	0.10	40.58	41.54	0.79	0.10	40.58	41.59	0.79	0.10	40.58	41.60	0.06	1.13%	0.01	0.22%
Eco22_90	90	Tall	5	370250	375399	1.52	0.07	43.29	44.31	0.69	0.09	40.58	41.44	0.73	0.09	40.58	41.49	0.73	0.09	40.58	41.50	0.05	1.03%	0.01	0.20%
Eco22_100	100	Tall	5	370255	375390	1.42	0.07	43.29	44.22	0.64	0.08	40.58	41.36	0.68	0.08	40.58	41.40	0.68	0.08	40.58	41.41	0.05	0.95%	0.01	0.18%
Eco22_110	110	Tall	5	370260	375381	1.33	0.06	43.29	44.15	0.60	0.07	40.58	41.30	0.64	0.07	40.58	41.34	0.64	0.07	40.58	41.34	0.04	0.89%	0.01	0.16%
Eco22_120	120	Tall	5	370264	375372	1.26	0.06	43.29	44.09	0.57	0.06	40.58	41.25	0.60	0.07	40.58	41.28	0.60	0.07	40.58	41.29	0.04	0.77%	0.01	0.15%
Eco22_130	130	Tall	5	370269	375363	1.20	0.05	43.29	44.05	0.54	0.06	40.58	41.20	0.57	0.06	40.58	41.23	0.58	0.06	40.58	41.24	0.04	0.79%	0.01	0.19%
Eco22_140	140	Tall	5	370274	375354	1.15	0.05	43.29	44.00	0.52	0.06	40.58	41.17	0.55	0.06	40.58	41.20	0.55	0.06	40.58	41.20	0.03	0.69%	0.01	0.13%
Eco22_150	150	Tall	5	370278	375346	1.10	0.05	43.29	43.97	0.50	0.05	40.58	41.13	0.53	0.06	40.58	41.16	0.53	0.06	40.58	41.17	0.03	0.66%	0.01	0.12%
Eco9_55.3	55	Tall	5	368898	385067	11.74	0.59	36.03	43.97	5.48	0.68	33.77	40.62	5.79	0.71	33.77	40.98	5.80	0.71	33.77	41.00	0.38	7.56%	0.02	0.41%
Eco9_60	60	Tall	5	368896	385071	10.97	0.54	36.03	43.38	5.11	0.62	33.77	40.08	5.39	0.65	33.77	40.41	5.40	0.65	33.77	40.43	0.35	6.92%	0.02	0.38%
Eco9_70	70	Tall	5	368893	385081	9.67	0.46	36.03	42.39	4.49	0.53	33.77	39.20	4.74	0.56	33.77	39.48	4.75	0.56	33.77	39.49	0.30	5.97%	0.02	0.34%
Eco9_80	80	Tall	5	368890	385090	8.69	0.40	36.03	41.65	4.02	0.46	33.77	38.53	4.25	0.49	33.77	38.78	4.25	0.49	33.77	38.80	0.26	5.23%	0.01	0.24%
Eco9_90	90	Tall	5	368886	385099	7.91	0.36	36.03	41.08	3.65	0.41	33.77	38.03	3.86	0.43	33.77	38.25	3.87	0.43	33.77	38.26	0.24	4.73%	0.01	0.27%
Eco9_100	100	Tall	5	368883	385109	7.28	0.32	36.03	40.62	3.36	0.37	33.77	37.62	3.55	0.39	33.77	37.82	3.55	0.39	33.77	37.83	0.21	4.21%	0.01	0.20%
Eco9_110	110	Tall	5	368880	385118	6.76	0.29	36.03	40.25	3.11	0.34	33.77	37.29	3.29	0.35	33.77	37.48	3.30	0.35	33.77	37.49	0.20	3.93%	0.01	0.24%
Eco9_120	120	Tall	5	368877	385128	6.33	0.27	36.03	39.94	2.91	0.31	33.77	37.02	3.08	0.33	33.77	37.19	3.09	0.33	33.77	37.20	0.18	3.64%	0.01	0.22%
Eco9_130	130	Tall	5	368873	385137	5.96	0.25	36.03	39.68	2.74	0.29	33.77	36.79	2.90	0.30	33.77	36.95	2.90	0.30	33.77	36.96	0.17	3.33%	0.01	0.15%
Eco9_140	140	Tall	5	368870	385147	5.64	0.23	36.03	39.46	2.59	0.27	33.77	36.59	2.74	0.28	33.77	36.74	2.74	0.28	33.77	36.75	0.16	3.10%	0.01	0.14%
Eco9_150	150	Tall	5	368867	385156	5.36	0.22	36.03	39.26	2.46	0.25	33.77	36.42	2.60	0.26	33.77	36.56	2.60	0.26	33.77	36.57	0.14	2.90%	0.01	0.13%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco9_160	160	Tall	5	368863	385166	5.12	0.20	36.03	39.09	2.34	0.23	33.77	36.28	2.48	0.25	33.77	36.41	2.48	0.25	33.77	36.41	0.14	2.77%	0.01	0.13%
Eco9_170	170	Tall	5	368860	385175	4.90	0.19	36.03	38.94	2.24	0.22	33.77	36.15	2.37	0.23	33.77	36.27	2.38	0.23	33.77	36.28	0.13	2.66%	0.01	0.18%
Eco9_180	180	Tall	5	368857	385185	4.70	0.18	36.03	38.81	2.15	0.21	33.77	36.03	2.28	0.22	33.77	36.15	2.28	0.22	33.77	36.16	0.13	2.51%	0.01	0.12%
Eco9_190	190	Tall	5	368854	385194	4.53	0.17	36.03	38.69	2.07	0.20	33.77	35.93	2.19	0.21	33.77	36.04	2.19	0.21	33.77	36.05	0.12	2.36%	0.01	0.11%
Eco13_33.2	33	Tall	5	375412	384710	13.08	0.75	35.40	45.03	6.08	0.85	33.18	41.57	6.42	0.90	33.18	42.01	6.43	0.90	33.18	42.02	0.45	9.03%	0.02	0.35%
Eco13_40	40	Tall	5	375410	384704	10.91	0.60	35.40	43.23	5.04	0.68	33.18	39.94	5.33	0.72	33.18	40.29	5.34	0.72	33.18	40.31	0.37	7.34%	0.01	0.30%
Eco13_50	50	Tall	5	375407	384694	8.83	0.46	35.40	41.56	4.06	0.53	33.18	38.45	4.29	0.55	33.18	38.72	4.30	0.55	33.18	38.73	0.29	5.72%	0.01	0.25%
Eco13_60	60	Tall	5	375403	384685	7.45	0.38	35.40	40.49	3.42	0.43	33.18	37.50	3.61	0.45	33.18	37.72	3.62	0.45	33.18	37.73	0.23	4.67%	0.01	0.21%
Eco13_70	70	Tall	5	375400	384675	6.47	0.32	35.40	39.73	2.96	0.36	33.18	36.83	3.13	0.38	33.18	37.02	3.13	0.38	33.18	37.03	0.20	3.94%	0.01	0.13%
Eco13_80	80	Tall	5	375397	384666	5.73	0.27	35.40	39.18	2.62	0.31	33.18	36.35	2.77	0.32	33.18	36.51	2.77	0.33	33.18	36.52	0.17	3.41%	0.01	0.11%
Eco13_90	90	Tall	5	375394	384656	5.15	0.24	35.40	38.75	2.35	0.27	33.18	35.97	2.49	0.28	33.18	36.12	2.49	0.29	33.18	36.12	0.15	3.04%	0.01	0.10%
Eco13_100	100	Tall	5	375391	384647	4.69	0.21	35.40	38.41	2.14	0.24	33.18	35.68	2.26	0.25	33.18	35.81	2.27	0.25	33.18	35.82	0.14	2.74%	0.01	0.15%
Eco13_110	110	Tall	5	375387	384637	4.31	0.19	35.40	38.13	1.97	0.22	33.18	35.44	2.08	0.23	33.18	35.56	2.08	0.23	33.18	35.56	0.12	2.42%	0.00	0.08%
Eco13_120	120	Tall	5	375384	384628	4.00	0.17	35.40	37.91	1.82	0.20	33.18	35.24	1.93	0.21	33.18	35.35	1.93	0.21	33.18	35.36	0.11	2.26%	0.00	0.08%
Eco13_130	130	Tall	5	375381	384618	3.73	0.16	35.40	37.71	1.70	0.18	33.18	35.08	1.80	0.19	33.18	35.18	1.80	0.19	33.18	35.18	0.10	2.06%	0.00	0.07%
Eco13_140	140	Tall	5	375378	384609	3.50	0.15	35.40	37.55	1.59	0.17	33.18	34.94	1.68	0.17	33.18	35.03	1.69	0.18	33.18	35.04	0.10	1.95%	0.01	0.12%
Eco19_150	150	Tall	5	382370	389264	4.14	0.24	31.94	35.04	1.92	0.28	29.94	32.68	2.03	0.29	29.94	32.82	2.03	0.30	29.94	32.82	0.15	2.95%	0.01	0.10%
Eco19_160	160	Tall	5	382380	389263	3.94	0.23	31.94	34.85	1.83	0.26	29.94	32.51	1.93	0.28	29.94	32.64	1.93	0.28	29.94	32.65	0.14	2.74%	0.00	0.10%
Eco19_170	170	Tall	5	382390	389263	3.76	0.21	31.94	34.69	1.74	0.25	29.94	32.36	1.84	0.26	29.94	32.48	1.84	0.26	29.94	32.49	0.13	2.61%	0.00	0.09%
Eco19_180	180	Tall	5	382400	389262	3.59	0.20	31.94	34.55	1.67	0.23	29.94	32.23	1.76	0.24	29.94	32.34	1.76	0.24	29.94	32.35	0.12	2.43%	0.00	0.09%
Eco19_190	190	Tall	5	382410	389262	3.45	0.19	31.94	34.42	1.60	0.22	29.94	32.11	1.69	0.23	29.94	32.22	1.69	0.23	29.94	32.22	0.12	2.33%	0.00	0.08%
Eco19_200	200	Tall	5	382420	389261	3.32	0.18	31.94	34.31	1.54	0.21	29.94	32.00	1.62	0.22	29.94	32.11	1.63	0.22	29.94	32.11	0.11	2.23%	0.01	0.13%
Eco17_79.5	80	Tall	5	380591	386002	10.02	0.50	33.38	40.15	4.69	0.57	31.29	37.10	4.95	0.60	31.29	37.40	4.95	0.60	31.29	37.41	0.31	6.15%	0.01	0.17%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco17_80	80	Tall	5	380591	386002	9.96	0.50	33.38	40.11	4.65	0.57	31.29	37.05	4.92	0.60	31.29	37.35	4.92	0.60	31.29	37.36	0.31	6.17%	0.01	0.17%
Eco17_90	90	Tall	5	380582	386006	8.96	0.43	33.38	39.35	4.18	0.50	31.29	36.38	4.42	0.52	31.29	36.64	4.42	0.52	31.29	36.65	0.27	5.43%	0.01	0.15%
Eco17_100	100	Tall	5	380573	386011	8.15	0.39	33.38	38.74	3.79	0.44	31.29	35.83	4.01	0.47	31.29	36.07	4.01	0.47	31.29	36.08	0.24	4.87%	0.01	0.13%
Eco17_110	110	Tall	5	380564	386015	7.49	0.35	33.38	38.25	3.48	0.40	31.29	35.40	3.68	0.42	31.29	35.61	3.68	0.42	31.29	35.62	0.22	4.39%	0.01	0.12%
Eco17_120	120	Tall	5	380555	386019	6.93	0.32	33.38	37.84	3.22	0.36	31.29	35.04	3.40	0.38	31.29	35.23	3.40	0.38	31.29	35.24	0.20	3.98%	0.01	0.11%
Eco17_130	130	Tall	5	380545	386024	6.45	0.29	33.38	37.49	2.99	0.33	31.29	34.73	3.16	0.35	31.29	34.91	3.16	0.35	31.29	34.92	0.18	3.67%	0.01	0.10%
Eco17_140	140	Tall	5	380536	386028	6.04	0.27	33.38	37.20	2.80	0.31	31.29	34.48	2.96	0.32	31.29	34.64	2.96	0.32	31.29	34.65	0.17	3.40%	0.00	0.09%
Eco16_32.1	32	Tall	5	379550	384552	13.72	0.84	33.95	44.44	6.39	0.95	31.82	41.10	6.75	1.00	31.82	41.57	6.75	1.00	31.82	41.59	0.49	9.88%	0.02	0.32%
Eco16_40	40	Tall	5	379552	384544	11.07	0.65	33.95	42.18	5.12	0.74	31.82	39.03	5.41	0.77	31.82	39.40	5.42	0.77	31.82	39.42	0.39	7.74%	0.02	0.31%
Eco20_50.2	50	Tall	5	382315	389492	9.80	0.70	31.94	40.18	4.66	0.81	29.94	37.58	4.92	0.85	29.94	37.98	4.92	0.85	29.94	38.00	0.42	8.49%	0.01	0.29%
Eco20_60	60	Tall	5	382325	389490	8.41	0.58	31.94	38.84	3.98	0.67	29.94	36.29	4.20	0.70	29.94	36.63	4.21	0.70	29.94	36.64	0.35	7.09%	0.02	0.30%
Eco20_70	70	Tall	5	382334	389488	7.39	0.49	31.94	37.88	3.49	0.57	29.94	35.37	3.69	0.60	29.94	35.67	3.69	0.60	29.94	35.68	0.30	6.05%	0.01	0.21%
Eco20_80	80	Tall	5	382344	389486	6.62	0.43	31.94	37.17	3.12	0.50	29.94	34.70	3.29	0.52	29.94	34.95	3.30	0.52	29.94	34.96	0.26	5.30%	0.01	0.24%
Eco20_90	90	Tall	5	382354	389485	6.02	0.38	31.94	36.62	2.83	0.44	29.94	34.18	2.99	0.46	29.94	34.40	2.99	0.46	29.94	34.41	0.23	4.69%	0.01	0.16%
Eco20_100	100	Tall	5	382364	389483	5.54	0.34	31.94	36.19	2.60	0.39	29.94	33.76	2.74	0.42	29.94	33.97	2.75	0.42	29.94	33.98	0.21	4.25%	0.01	0.20%
Eco20_110	110	Tall	5	382374	389481	5.13	0.31	31.94	35.83	2.41	0.36	29.94	33.43	2.54	0.38	29.94	33.61	2.54	0.38	29.94	33.62	0.19	3.81%	0.01	0.13%
Eco20_120	120	Tall	5	382384	389479	4.80	0.28	31.94	35.53	2.25	0.33	29.94	33.15	2.37	0.35	29.94	33.31	2.38	0.35	29.94	33.32	0.18	3.55%	0.01	0.18%
Eco20_130	130	Tall	5	382393	389477	4.51	0.26	31.94	35.28	2.11	0.30	29.94	32.91	2.23	0.32	29.94	33.07	2.23	0.32	29.94	33.07	0.16	3.28%	0.01	0.11%
Eco20_140	140	Tall	5	382403	389476	4.26	0.24	31.94	35.06	1.99	0.28	29.94	32.71	2.10	0.30	29.94	32.85	2.11	0.30	29.94	32.86	0.15	3.09%	0.01	0.16%
Eco20_150	150	Tall	5	382413	389474	4.04	0.23	31.94	34.87	1.89	0.26	29.94	32.53	1.99	0.28	29.94	32.67	2.00	0.28	29.94	32.67	0.14	2.87%	0.01	0.16%
Eco20_160	160	Tall	5	382423	389472	3.85	0.21	31.94	34.71	1.80	0.25	29.94	32.38	1.90	0.26	29.94	32.51	1.90	0.26	29.94	32.51	0.13	2.67%	0.00	0.09%
Eco20_170	170	Tall	5	382433	389470	3.68	0.20	31.94	34.56	1.72	0.23	29.94	32.24	1.81	0.24	29.94	32.36	1.82	0.24	29.94	32.37	0.13	2.55%	0.01	0.14%
Eco20_180	180	Tall	5	382443	389468	3.53	0.19	31.94	34.43	1.64	0.22	29.94	32.12	1.74	0.23	29.94	32.24	1.74	0.23	29.94	32.24	0.12	2.43%	0.00	0.08%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco20_190	190	Tall	5	382452	389467	3.39	0.18	31.94	34.32	1.58	0.21	29.94	32.01	1.67	0.22	29.94	32.12	1.67	0.22	29.94	32.13	0.11	2.28%	0.00	0.08%
Eco20_200	200	Tall	5	382462	389465	3.27	0.17	31.94	34.21	1.52	0.20	29.94	31.92	1.61	0.21	29.94	32.02	1.61	0.21	29.94	32.03	0.11	2.19%	0.00	0.07%
Eco14_45	45	Tall	5	375994	384572	9.72	0.53	35.40	42.37	4.48	0.61	33.18	39.20	4.74	0.64	33.18	39.51	4.75	0.64	33.18	39.53	0.33	6.54%	0.01	0.27%
Eco14_50	50	Tall	5	375994	384567	8.82	0.48	35.40	41.64	4.06	0.54	33.18	38.55	4.30	0.57	33.18	38.84	4.30	0.57	33.18	38.85	0.29	5.81%	0.01	0.19%
Eco14_60	60	Tall	5	375992	384557	7.48	0.39	35.40	40.58	3.43	0.44	33.18	37.61	3.63	0.46	33.18	37.84	3.63	0.46	33.18	37.84	0.24	4.77%	0.01	0.16%
Eco14_70	70	Tall	5	375991	384547	6.51	0.33	35.40	39.83	2.98	0.37	33.18	36.94	3.16	0.39	33.18	37.14	3.16	0.39	33.18	37.15	0.20	4.09%	0.01	0.13%
Eco14_80	80	Tall	5	375990	384537	5.78	0.28	35.40	39.27	2.65	0.32	33.18	36.46	2.80	0.34	33.18	36.63	2.80	0.34	33.18	36.63	0.18	3.51%	0.01	0.12%
Eco10_23.8	24	Tall	5	368940	384997	15.16	0.89	36.73	48.02	7.10	1.02	34.43	44.42	7.50	1.07	34.43	44.95	7.51	1.08	34.43	44.98	0.55	11.07%	0.03	0.59%
Eco10_30	30	Tall	5	368942	384991	12.13	0.67	36.73	45.47	5.64	0.77	34.43	42.07	5.96	0.81	34.43	42.47	5.97	0.81	34.43	42.50	0.42	8.49%	0.02	0.46%
Eco10_40	40	Tall	5	368945	384982	9.35	0.49	36.73	43.22	4.32	0.56	34.43	40.03	4.56	0.59	34.43	40.32	4.57	0.59	34.43	40.34	0.31	6.20%	0.02	0.35%
Eco10_50	50	Tall	5	368949	384972	7.72	0.38	36.73	41.95	3.55	0.44	34.43	38.88	3.76	0.46	34.43	39.12	3.76	0.46	34.43	39.13	0.25	4.95%	0.01	0.23%
Eco10_60	60	Tall	5	368952	384963	6.65	0.32	36.73	41.13	3.05	0.37	34.43	38.15	3.23	0.38	34.43	38.35	3.23	0.38	34.43	38.36	0.21	4.13%	0.01	0.19%
Eco10_70	70	Tall	5	368955	384953	5.88	0.27	36.73	40.55	2.69	0.31	34.43	37.64	2.85	0.33	34.43	37.81	2.85	0.33	34.43	37.82	0.18	3.57%	0.01	0.17%
Eco10_80	80	Tall	5	368958	384944	5.30	0.24	36.73	40.12	2.42	0.27	34.43	37.26	2.56	0.29	34.43	37.41	2.57	0.29	34.43	37.42	0.16	3.18%	0.01	0.20%
Eco10_90	90	Tall	5	368962	384934	4.85	0.21	36.73	39.79	2.22	0.24	34.43	36.98	2.34	0.26	34.43	37.11	2.35	0.26	34.43	37.12	0.14	2.81%	0.01	0.19%
Eco10_100	100	Tall	5	368965	384925	4.49	0.19	36.73	39.53	2.05	0.22	34.43	36.74	2.17	0.23	34.43	36.87	2.17	0.23	34.43	36.87	0.13	2.55%	0.01	0.12%
Eco10_110	110	Tall	5	368968	384915	4.19	0.18	36.73	39.31	1.91	0.20	34.43	36.56	2.02	0.21	34.43	36.67	2.02	0.21	34.43	36.67	0.12	2.33%	0.01	0.11%
Eco10_120	120	Tall	5	368971	384906	3.94	0.16	36.73	39.14	1.80	0.19	34.43	36.40	1.90	0.20	34.43	36.51	1.90	0.20	34.43	36.51	0.11	2.14%	0.01	0.10%
Eco10_130	130	Tall	5	368975	384897	3.73	0.15	36.73	38.99	1.70	0.17	34.43	36.27	1.80	0.18	34.43	36.37	1.80	0.18	34.43	36.37	0.10	2.03%	0.00	0.10%
Eco10_140	140	Tall	5	368978	384887	3.55	0.14	36.73	38.86	1.62	0.16	34.43	36.16	1.71	0.17	34.43	36.25	1.71	0.17	34.43	36.26	0.09	1.88%	0.00	0.09%
Eco10_150	150	Tall	5	368981	384878	3.39	0.13	36.73	38.75	1.54	0.15	34.43	36.07	1.63	0.16	34.43	36.15	1.63	0.16	34.43	36.16	0.09	1.80%	0.00	0.09%
Eco10_160	160	Tall	5	368985	384868	3.25	0.13	36.73	38.65	1.48	0.14	34.43	35.98	1.56	0.15	34.43	36.06	1.57	0.15	34.43	36.07	0.09	1.73%	0.01	0.14%
Eco10_170	170	Tall	5	368988	384859	3.13	0.12	36.73	38.57	1.42	0.14	34.43	35.91	1.51	0.14	34.43	35.99	1.51	0.14	34.43	35.99	0.08	1.66%	0.00	0.08%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco10_180	180	Tall	5	368991	384849	3.02	0.11	36.73	38.49	1.37	0.13	34.43	35.85	1.45	0.14	34.43	35.92	1.45	0.14	34.43	35.92	0.08	1.55%	0.00	0.07%
Eco10_190	190	Tall	5	368994	384840	2.92	0.11	36.73	38.43	1.33	0.13	34.43	35.79	1.41	0.13	34.43	35.86	1.41	0.13	34.43	35.87	0.08	1.50%	0.00	0.07%
Eco10_200	200	Tall	5	368998	384830	2.84	0.11	36.73	38.37	1.29	0.12	34.43	35.74	1.36	0.13	34.43	35.81	1.37	0.13	34.43	35.81	0.07	1.46%	0.01	0.13%
Eco12_26.5	27	Tall	5	375330	384806	29.14	1.97	35.40	59.16	14.27	2.27	33.18	54.95	15.04	2.38	33.18	56.05	15.05	2.38	33.18	56.09	1.14	22.83%	0.04	0.82%
Eco12_30	30	Tall	5	375331	384810	25.96	1.70	35.40	56.10	12.61	1.95	33.18	51.99	13.29	2.04	33.18	52.94	13.31	2.05	33.18	52.98	0.99	19.81%	0.04	0.77%
Eco12_40	40	Tall	5	375335	384819	20.01	1.22	35.40	50.64	9.57	1.39	33.18	46.80	10.10	1.46	33.18	47.49	10.10	1.47	33.18	47.52	0.72	14.37%	0.02	0.48%
Eco12_50	50	Tall	5	375339	384828	16.42	0.95	35.40	47.53	7.78	1.09	33.18	43.90	8.22	1.14	33.18	44.45	8.22	1.14	33.18	44.46	0.57	11.37%	0.02	0.37%
Eco12_60	60	Tall	5	375343	384837	13.99	0.78	35.40	45.49	6.59	0.89	33.18	42.02	6.96	0.94	33.18	42.48	6.97	0.94	33.18	42.49	0.47	9.43%	0.02	0.37%
Eco12_70	70	Tall	5	375347	384846	12.23	0.66	35.40	44.06	5.73	0.75	33.18	40.71	6.06	0.79	33.18	41.10	6.06	0.79	33.18	41.11	0.40	8.04%	0.01	0.26%
Eco12_80	80	Tall	5	375351	384855	10.88	0.57	35.40	42.98	5.08	0.65	33.18	39.74	5.37	0.69	33.18	40.07	5.38	0.69	33.18	40.09	0.35	7.04%	0.01	0.29%
Eco12_90	90	Tall	5	375355	384865	9.82	0.50	35.40	42.15	4.58	0.58	33.18	38.99	4.84	0.60	33.18	39.29	4.84	0.61	33.18	39.30	0.31	6.18%	0.01	0.20%
Eco15_87.3	87	Tall	5	379276	384625	9.77	0.51	33.95	40.70	4.55	0.58	31.82	37.65	4.81	0.61	31.82	37.95	4.81	0.61	31.82	37.96	0.31	6.19%	0.01	0.20%
Eco15_90	90	Tall	5	379276	384628	9.51	0.49	33.95	40.50	4.42	0.56	31.82	37.46	4.68	0.59	31.82	37.75	4.68	0.59	31.82	37.76	0.30	6.04%	0.01	0.19%
Eco15_100	100	Tall	5	379275	384638	8.67	0.44	33.95	39.85	4.03	0.50	31.82	36.88	4.26	0.53	31.82	37.14	4.26	0.53	31.82	37.15	0.27	5.38%	0.01	0.17%
Eco15_110	110	Tall	5	379273	384648	7.99	0.39	33.95	39.32	3.70	0.45	31.82	36.41	3.91	0.47	31.82	36.65	3.92	0.48	31.82	36.66	0.25	4.93%	0.01	0.21%
Eco15_120	120	Tall	5	379272	384658	7.41	0.36	33.95	38.89	3.43	0.41	31.82	36.02	3.62	0.43	31.82	36.24	3.63	0.43	31.82	36.25	0.22	4.49%	0.01	0.20%
Eco15_130	130	Tall	5	379271	384668	6.91	0.33	33.95	38.51	3.19	0.38	31.82	35.69	3.38	0.40	31.82	35.89	3.38	0.40	31.82	35.90	0.21	4.16%	0.01	0.13%
Eco15_140	140	Tall	5	379270	384678	6.48	0.30	33.95	38.19	2.99	0.35	31.82	35.40	3.16	0.37	31.82	35.59	3.16	0.37	31.82	35.59	0.19	3.81%	0.01	0.12%
Eco18_128.5	129	Tall	5	382097	388962	4.04	0.23	32.26	35.24	1.86	0.26	30.24	32.83	1.96	0.28	30.24	32.96	1.97	0.28	30.24	32.96	0.13	2.70%	0.01	0.15%
Eco18_130	40	Tall	5	382095	388962	4.01	0.23	32.26	35.22	1.85	0.26	30.24	32.81	1.95	0.27	30.24	32.93	1.95	0.27	30.24	32.94	0.13	2.62%	0.00	0.09%
Eco18_140	50	Tall	5	382085	388962	3.83	0.22	32.26	35.05	1.76	0.24	30.24	32.65	1.86	0.26	30.24	32.77	1.86	0.26	30.24	32.77	0.12	2.49%	0.00	0.09%
Eco18_150	60	Tall	5	382075	388963	3.68	0.20	32.26	34.90	1.69	0.23	30.24	32.51	1.78	0.24	30.24	32.62	1.79	0.24	30.24	32.63	0.12	2.37%	0.01	0.14%
Eco18_160	70	Tall	5	382065	388963	3.54	0.19	32.26	34.77	1.62	0.22	30.24	32.39	1.72	0.23	30.24	32.50	1.72	0.23	30.24	32.50	0.11	2.27%	0.00	0.08%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco18_170	80	Tall	5	382056	388964	3.41	0.18	32.26	34.65	1.57	0.20	30.24	32.29	1.66	0.21	30.24	32.39	1.66	0.21	30.24	32.39	0.11	2.13%	0.00	0.07%
Eco18_180	90	Tall	5	382046	388964	3.30	0.17	32.26	34.55	1.52	0.19	30.24	32.19	1.60	0.20	30.24	32.29	1.61	0.20	30.24	32.30	0.10	2.05%	0.01	0.13%
Eco18_190	100	Tall	5	382036	388964	3.21	0.16	32.26	34.46	1.47	0.19	30.24	32.11	1.56	0.19	30.24	32.20	1.56	0.20	30.24	32.21	0.10	1.98%	0.00	0.07%
Eco2_22.5	110	Tall	10	366358	388622	34.58	2.71	34.12	65.16	17.01	3.06	31.98	60.75	17.91	3.21	31.98	62.13	17.94	3.22	31.98	62.25	1.50	14.98%	0.12	1.21%
Eco2_30	120	Tall	10	366351	388620	22.46	1.49	34.12	52.18	10.65	1.66	31.98	48.02	11.23	1.74	31.98	48.80	11.26	1.75	31.98	48.87	0.85	8.54%	0.07	0.70%
Eco2_40	130	Tall	10	366341	388617	16.40	0.98	34.12	46.46	7.64	1.09	31.98	42.68	8.07	1.14	31.98	43.21	8.09	1.15	31.98	43.26	0.58	5.75%	0.05	0.46%
Eco2_50	140	Tall	10	366331	388614	13.21	0.74	34.12	43.66	6.10	0.82	31.98	40.13	6.45	0.86	31.98	40.53	6.46	0.86	31.98	40.57	0.44	4.39%	0.03	0.33%
Eco2_60	150	Tall	10	366322	388612	11.19	0.59	34.12	41.95	5.14	0.66	31.98	38.59	5.43	0.69	31.98	38.92	5.44	0.69	31.98	38.95	0.36	3.56%	0.03	0.27%
Eco2_70	160	Tall	10	366312	388609	9.77	0.49	34.12	40.79	4.47	0.55	31.98	37.56	4.73	0.58	31.98	37.84	4.74	0.58	31.98	37.87	0.30	3.03%	0.02	0.23%
Eco2_80	170	Tall	10	366303	388606	8.72	0.43	34.12	39.95	3.98	0.47	31.98	36.82	4.21	0.50	31.98	37.07	4.22	0.50	31.98	37.09	0.26	2.63%	0.02	0.21%
Eco2_90	180	Tall	10	366293	388604	7.90	0.37	34.12	39.31	3.60	0.42	31.98	36.27	3.81	0.44	31.98	36.48	3.82	0.44	31.98	36.50	0.23	2.34%	0.02	0.18%
Eco2_100	190	Tall	10	366283	388601	7.26	0.33	34.12	38.81	3.30	0.37	31.98	35.83	3.49	0.39	31.98	36.02	3.50	0.39	31.98	36.04	0.21	2.10%	0.02	0.17%
Eco2_110	200	Tall	10	366274	388598	6.72	0.30	34.12	38.40	3.06	0.34	31.98	35.48	3.24	0.35	31.98	35.66	3.24	0.35	31.98	35.67	0.19	1.89%	0.01	0.13%
Eco2_120	120	Tall	10	366264	388595	6.28	0.27	34.12	38.07	2.86	0.31	31.98	35.20	3.02	0.32	31.98	35.36	3.03	0.32	31.98	35.37	0.17	1.74%	0.01	0.14%
Eco2_130	130	Tall	10	366254	388593	5.91	0.25	34.12	37.79	2.68	0.28	31.98	34.96	2.84	0.30	31.98	35.11	2.85	0.30	31.98	35.12	0.16	1.64%	0.01	0.13%
Eco2_140	140	Tall	10	366245	388590	5.59	0.23	34.12	37.56	2.54	0.26	31.98	34.75	2.68	0.27	31.98	34.89	2.69	0.28	31.98	34.90	0.15	1.50%	0.01	0.13%
Eco2_150	150	Tall	10	366235	388587	5.31	0.22	34.12	37.35	2.41	0.24	31.98	34.58	2.55	0.26	31.98	34.71	2.55	0.26	31.98	34.72	0.14	1.40%	0.01	0.09%
Eco2_160	160	Tall	10	366226	388585	5.06	0.20	34.12	37.17	2.30	0.23	31.98	34.43	2.43	0.24	31.98	34.55	2.44	0.24	31.98	34.56	0.13	1.34%	0.01	0.12%
Eco2_170	170	Tall	10	366216	388582	4.85	0.19	34.12	37.02	2.20	0.22	31.98	34.30	2.33	0.23	31.98	34.41	2.33	0.23	31.98	34.42	0.13	1.25%	0.01	0.08%
Eco2_180	180	Tall	10	366206	388579	4.66	0.18	34.12	36.88	2.11	0.20	31.98	34.18	2.23	0.21	31.98	34.29	2.24	0.21	31.98	34.30	0.12	1.21%	0.01	0.11%
Eco2_190	190	Tall	10	366197	388576	4.49	0.17	34.12	36.76	2.03	0.19	31.98	34.08	2.15	0.20	31.98	34.18	2.16	0.20	31.98	34.19	0.12	1.16%	0.01	0.10%
Eco21_24.5	25	Tall	5	382283	389696	18.24	1.43	31.94	48.35	8.92	1.67	29.94	45.56	9.40	1.76	29.94	46.39	9.41	1.77	29.94	46.42	0.87	17.35%	0.03	0.66%
Eco21_30	30	Tall	5	382277	389697	14.99	1.11	31.94	44.92	7.26	1.30	29.94	42.14	7.66	1.37	29.94	42.80	7.67	1.37	29.94	42.83	0.68	13.63%	0.03	0.53%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco21_40	40	Tall	5	382267	389697	11.53	0.80	31.94	41.45	5.53	0.93	29.94	38.75	5.84	0.98	29.94	39.22	5.84	0.98	29.94	39.24	0.49	9.83%	0.02	0.34%
Eco21_50	50	Tall	5	382257	389698	9.50	0.62	31.94	39.51	4.53	0.72	29.94	36.87	4.78	0.76	29.94	37.24	4.78	0.76	29.94	37.25	0.39	7.70%	0.01	0.26%
Eco21_60	60	Tall	5	382247	389699	8.14	0.51	31.94	38.25	3.86	0.59	29.94	35.66	4.08	0.62	29.94	35.97	4.08	0.62	29.94	35.98	0.32	6.40%	0.01	0.22%
Eco21_70	70	Tall	5	382237	389700	7.16	0.43	31.94	37.37	3.39	0.50	29.94	34.83	3.58	0.53	29.94	35.09	3.58	0.53	29.94	35.10	0.27	5.44%	0.01	0.19%
Eco21_80	80	Tall	5	382227	389701	6.43	0.38	31.94	36.72	3.03	0.44	29.94	34.21	3.21	0.46	29.94	34.45	3.21	0.46	29.94	34.45	0.24	4.81%	0.01	0.16%
Eco21_90	90	Tall	5	382217	389701	5.86	0.33	31.94	36.22	2.76	0.39	29.94	33.74	2.91	0.41	29.94	33.95	2.92	0.41	29.94	33.96	0.21	4.25%	0.01	0.20%
Eco21_100	100	Tall	5	382207	389702	5.39	0.30	31.94	35.82	2.53	0.35	29.94	33.37	2.68	0.36	29.94	33.55	2.68	0.37	29.94	33.56	0.19	3.85%	0.01	0.13%
Eco21_110	110	Tall	5	382197	389703	5.01	0.27	31.94	35.49	2.35	0.31	29.94	33.07	2.49	0.33	29.94	33.24	2.49	0.33	29.94	33.24	0.18	3.51%	0.01	0.12%
Eco21_120	120	Tall	5	382187	389704	4.69	0.25	31.94	35.22	2.20	0.29	29.94	32.82	2.32	0.30	29.94	32.97	2.33	0.30	29.94	32.98	0.16	3.22%	0.01	0.17%
Eco21_130	130	Tall	5	382177	389705	4.42	0.23	31.94	35.00	2.07	0.27	29.94	32.60	2.19	0.28	29.94	32.75	2.19	0.28	29.94	32.75	0.15	2.97%	0.00	0.10%
Eco21_140	140	Tall	5	382167	389705	4.18	0.21	31.94	34.80	1.96	0.25	29.94	32.43	2.07	0.26	29.94	32.56	2.07	0.26	29.94	32.56	0.14	2.74%	0.00	0.09%
Eco21_150	150	Tall	5	382158	389706	3.98	0.20	31.94	34.63	1.86	0.23	29.94	32.27	1.97	0.24	29.94	32.39	1.97	0.24	29.94	32.40	0.13	2.60%	0.00	0.09%
Eco21_160	160	Tall	5	382148	389707	3.80	0.19	31.94	34.49	1.77	0.22	29.94	32.13	1.87	0.23	29.94	32.25	1.88	0.23	29.94	32.26	0.12	2.48%	0.01	0.14%
Eco21_170	170	Tall	5	382138	389708	3.64	0.18	31.94	34.36	1.70	0.20	29.94	32.01	1.79	0.21	29.94	32.12	1.80	0.21	29.94	32.13	0.12	2.31%	0.01	0.13%
Eco21_180	180	Tall	5	382128	389709	3.50	0.17	31.94	34.24	1.63	0.19	29.94	31.91	1.72	0.20	29.94	32.01	1.72	0.20	29.94	32.02	0.11	2.15%	0.00	0.07%
Eco21_190	190	Tall	5	382118	389709	3.37	0.16	31.94	34.14	1.57	0.18	29.94	31.81	1.66	0.19	29.94	31.91	1.66	0.19	29.94	31.92	0.10	2.07%	0.00	0.07%
Eco21_200	200	Tall	5	382108	389710	3.25	0.15	31.94	34.04	1.51	0.17	29.94	31.73	1.60	0.18	29.94	31.82	1.60	0.18	29.94	31.83	0.10	1.99%	0.00	0.07%
Eco23_29.4	29	Tall	5	370194	375504	5.47	0.36	43.29	47.70	2.52	0.42	40.58	44.56	2.65	0.44	40.58	44.74	2.67	0.44	40.58	44.80	0.24	4.78%	0.06	1.10%
Eco23_30	30	Tall	5	370194	375504	5.39	0.36	43.29	47.62	2.49	0.41	40.58	44.49	2.61	0.43	40.58	44.67	2.63	0.43	40.58	44.72	0.23	4.65%	0.05	1.08%
Eco23_40	40	Tall	5	370189	375513	4.24	0.26	43.29	46.57	1.95	0.30	40.58	43.51	2.05	0.32	40.58	43.64	2.06	0.32	40.58	43.68	0.17	3.48%	0.04	0.77%
Eco23_50	50	Tall	5	370184	375522	3.54	0.21	43.29	45.95	1.62	0.24	40.58	42.93	1.71	0.25	40.58	43.04	1.72	0.26	40.58	43.07	0.14	2.83%	0.03	0.62%
Eco23_60	60	Tall	5	370179	375530	3.06	0.17	43.29	45.53	1.40	0.20	40.58	42.54	1.47	0.21	40.58	42.63	1.48	0.21	40.58	42.66	0.12	2.33%	0.03	0.52%
Eco23_70	70	Tall	5	370174	375539	2.71	0.15	43.29	45.23	1.24	0.17	40.58	42.26	1.30	0.18	40.58	42.34	1.31	0.18	40.58	42.36	0.10	1.99%	0.02	0.45%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco23_80	80	Tall	5	370169	375548	2.44	0.13	43.29	45.00	1.12	0.15	40.58	42.06	1.17	0.16	40.58	42.12	1.18	0.16	40.58	42.14	0.09	1.73%	0.02	0.40%
Eco23_90	90	Tall	5	370164	375556	2.23	0.11	43.29	44.82	1.02	0.13	40.58	41.90	1.07	0.14	40.58	41.96	1.08	0.14	40.58	41.97	0.08	1.57%	0.02	0.36%
Eco23_100	100	Tall	5	370159	375565	2.06	0.10	43.29	44.68	0.94	0.12	40.58	41.77	0.99	0.12	40.58	41.82	0.99	0.12	40.58	41.84	0.07	1.39%	0.01	0.27%
Eco23_110	110	Tall	5	370153	375574	1.92	0.09	43.29	44.57	0.88	0.11	40.58	41.67	0.92	0.11	40.58	41.71	0.93	0.11	40.58	41.73	0.06	1.28%	0.02	0.30%
Eco23_120	120	Tall	5	370148	375582	1.80	0.09	43.29	44.47	0.82	0.10	40.58	41.58	0.86	0.10	40.58	41.62	0.87	0.10	40.58	41.64	0.06	1.20%	0.01	0.28%
Eco23_130	130	Tall	5	370143	375591	1.70	0.08	43.29	44.39	0.78	0.09	40.58	41.51	0.82	0.09	40.58	41.55	0.82	0.10	40.58	41.56	0.05	1.07%	0.01	0.21%
Eco23_140	140	Tall	5	370138	375600	1.62	0.07	43.29	44.33	0.74	0.08	40.58	41.45	0.78	0.09	40.58	41.49	0.78	0.09	40.58	41.50	0.05	1.01%	0.01	0.19%
Eco23_150	150	Tall	5	370133	375608	1.55	0.07	43.29	44.27	0.70	0.08	40.58	41.39	0.74	0.08	40.58	41.43	0.74	0.08	40.58	41.44	0.05	0.96%	0.01	0.18%
Eco23_160	160	Tall	5	370128	375617	1.48	0.06	43.29	44.22	0.67	0.07	40.58	41.34	0.71	0.08	40.58	41.38	0.71	0.08	40.58	41.39	0.05	0.91%	0.01	0.17%
Eco23_170	170	Tall	5	370123	375626	1.42	0.06	43.29	44.17	0.65	0.07	40.58	41.30	0.68	0.07	40.58	41.34	0.68	0.07	40.58	41.35	0.04	0.81%	0.01	0.16%
Eco23_180	180	Tall	5	370118	375634	1.37	0.06	43.29	44.13	0.62	0.07	40.58	41.27	0.65	0.07	40.58	41.30	0.66	0.07	40.58	41.31	0.04	0.84%	0.01	0.20%
Eco23_190	190	Tall	5	370113	375643	1.32	0.05	43.29	44.09	0.60	0.06	40.58	41.23	0.63	0.06	40.58	41.26	0.63	0.07	40.58	41.27	0.04	0.74%	0.01	0.14%
Eco4_114.6	115	Tall	5	358784	383845	1.44	0.07	35.54	36.52	0.67	0.08	33.31	34.12	0.70	0.08	33.31	34.16	0.71	0.08	33.31	34.18	0.05	1.03%	0.01	0.25%
Eco4_120	120	Tall	5	358788	383841	1.41	0.07	35.54	36.49	0.65	0.08	33.31	34.10	0.69	0.08	33.31	34.14	0.69	0.08	33.31	34.15	0.05	1.00%	0.01	0.19%
Eco4_130	130	Tall	5	358796	383835	1.37	0.07	35.54	36.45	0.63	0.07	33.31	34.06	0.67	0.08	33.31	34.10	0.67	0.08	33.31	34.10	0.05	0.96%	0.01	0.18%
Eco4_140	140	Tall	5	358803	383828	1.34	0.06	35.54	36.41	0.62	0.07	33.31	34.02	0.65	0.07	33.31	34.06	0.65	0.07	33.31	34.07	0.04	0.86%	0.01	0.17%
Eco4_150	150	Tall	5	358811	383821	1.31	0.06	35.54	36.38	0.60	0.07	33.31	33.99	0.64	0.07	33.31	34.03	0.64	0.07	33.31	34.04	0.04	0.88%	0.01	0.16%
Eco4_160	160	Tall	5	358818	383815	1.28	0.06	35.54	36.35	0.59	0.06	33.31	33.97	0.62	0.07	33.31	34.00	0.63	0.07	33.31	34.01	0.04	0.85%	0.01	0.21%
Eco6_11.6	12	Tall	5	371721	377356	11.65	0.89	42.07	52.38	5.47	1.03	39.44	49.04	5.74	1.08	39.44	49.48	5.78	1.09	39.44	49.60	0.56	11.26%	0.12	2.49%
Eco6_20	20	Tall	5	371714	377360	7.41	0.51	42.07	48.18	3.44	0.59	39.44	45.00	3.61	0.61	39.44	45.26	3.64	0.62	39.44	45.33	0.33	6.56%	0.07	1.46%
Eco6_30	30	Tall	5	371705	377365	5.31	0.34	42.07	46.22	2.45	0.39	39.44	43.16	2.58	0.40	39.44	43.33	2.59	0.41	39.44	43.38	0.22	4.37%	0.04	0.90%
Eco6_40	40	Tall	5	371696	377370	4.21	0.25	42.07	45.24	1.94	0.29	39.44	42.24	2.04	0.30	39.44	42.37	2.05	0.30	39.44	42.40	0.16	3.28%	0.03	0.68%
Eco6_50	50	Tall	5	371688	377374	3.53	0.20	42.07	44.64	1.62	0.23	39.44	41.68	1.70	0.24	39.44	41.79	1.71	0.24	39.44	41.82	0.13	2.62%	0.03	0.55%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco6_60	60	Tall	5	371679	377379	3.06	0.17	42.07	44.24	1.40	0.19	39.44	41.32	1.47	0.20	39.44	41.40	1.48	0.20	39.44	41.43	0.11	2.20%	0.02	0.46%
Eco6_70	70	Tall	5	371670	377384	2.72	0.14	42.07	43.96	1.25	0.16	39.44	41.06	1.31	0.17	39.44	41.13	1.32	0.17	39.44	41.15	0.09	1.89%	0.02	0.40%
Eco6_80	80	Tall	5	371661	377389	2.47	0.12	42.07	43.75	1.13	0.14	39.44	40.87	1.19	0.15	39.44	40.93	1.19	0.15	39.44	40.95	0.08	1.64%	0.01	0.30%
Eco6_90	90	Tall	5	371653	377394	2.26	0.11	42.07	43.58	1.03	0.13	39.44	40.71	1.09	0.13	39.44	40.77	1.09	0.13	39.44	40.79	0.07	1.49%	0.01	0.26%
Eco6_100	100	Tall	5	371644	377399	2.10	0.10	42.07	43.45	0.96	0.11	39.44	40.60	1.01	0.12	39.44	40.65	1.01	0.12	39.44	40.66	0.07	1.32%	0.01	0.24%
Eco6_110	110	Tall	5	371635	377404	1.97	0.09	42.07	43.34	0.90	0.10	39.44	40.50	0.94	0.11	39.44	40.55	0.95	0.11	39.44	40.56	0.06	1.23%	0.01	0.27%
Eco6_120	120	Tall	5	371626	377408	1.86	0.08	42.07	43.25	0.85	0.09	39.44	40.42	0.89	0.10	39.44	40.46	0.89	0.10	39.44	40.47	0.05	1.09%	0.01	0.19%
Eco6_130	130	Tall	5	371618	377413	1.76	0.08	42.07	43.17	0.80	0.09	39.44	40.35	0.84	0.09	39.44	40.39	0.85	0.09	39.44	40.40	0.05	1.08%	0.01	0.24%
Eco6_140	140	Tall	5	371609	377418	1.68	0.07	42.07	43.11	0.76	0.08	39.44	40.29	0.80	0.09	39.44	40.33	0.81	0.09	39.44	40.34	0.05	1.03%	0.01	0.22%
Eco6_150	150	Tall	5	371600	377423	1.61	0.07	42.07	43.05	0.73	0.08	39.44	40.24	0.77	0.08	39.44	40.28	0.77	0.08	39.44	40.29	0.05	0.92%	0.01	0.15%
Eco6_160	160	Tall	5	371591	377428	1.54	0.06	42.07	43.00	0.70	0.07	39.44	40.20	0.74	0.08	39.44	40.23	0.74	0.08	39.44	40.24	0.04	0.88%	0.01	0.14%
Eco6_170	170	Tall	5	371583	377433	1.49	0.06	42.07	42.96	0.68	0.07	39.44	40.16	0.71	0.07	39.44	40.19	0.71	0.07	39.44	40.20	0.04	0.78%	0.01	0.13%
Eco6_180	180	Tall	5	371574	377438	1.44	0.06	42.07	42.92	0.65	0.06	39.44	40.12	0.69	0.07	39.44	40.16	0.69	0.07	39.44	40.16	0.04	0.81%	0.01	0.13%
Eco6_190	190	Tall	5	371565	377442	1.39	0.05	42.07	42.89	0.63	0.06	39.44	40.09	0.67	0.06	39.44	40.13	0.67	0.06	39.44	40.13	0.04	0.78%	0.01	0.12%
Eco24_65.3	65	Tall	5	370928	376111	2.92	0.16	42.60	44.69	1.34	0.18	39.93	41.75	1.41	0.19	39.93	41.84	1.42	0.20	39.93	41.86	0.11	2.16%	0.02	0.46%
Eco24_70	70	Tall	5	370925	376114	2.77	0.15	42.60	44.56	1.26	0.17	39.93	41.63	1.33	0.18	39.93	41.71	1.34	0.18	39.93	41.73	0.10	2.04%	0.02	0.43%
Eco24_80	80	Tall	5	370918	376121	2.49	0.13	42.60	44.33	1.14	0.15	39.93	41.42	1.20	0.16	39.93	41.49	1.21	0.16	39.93	41.51	0.09	1.78%	0.02	0.38%
Eco24_90	90	Tall	5	370910	376128	2.28	0.12	42.60	44.16	1.04	0.13	39.93	41.26	1.10	0.14	39.93	41.33	1.10	0.14	39.93	41.34	0.08	1.56%	0.01	0.29%
Eco24_100	100	Tall	5	370903	376135	2.11	0.10	42.60	44.01	0.96	0.12	39.93	41.13	1.01	0.12	39.93	41.19	1.02	0.13	39.93	41.21	0.07	1.44%	0.02	0.31%
Eco24_110	110	Tall	5	370896	376142	1.97	0.09	42.60	43.90	0.90	0.11	39.93	41.03	0.94	0.11	39.93	41.08	0.95	0.11	39.93	41.10	0.06	1.28%	0.01	0.29%
Eco24_120	120	Tall	5	370889	376149	1.85	0.09	42.60	43.80	0.84	0.10	39.93	40.94	0.89	0.10	39.93	40.99	0.89	0.10	39.93	41.00	0.06	1.20%	0.01	0.21%
Eco24_130	130	Tall	5	370881	376156	1.75	0.08	42.60	43.72	0.80	0.09	39.93	40.87	0.84	0.10	39.93	40.92	0.84	0.10	39.93	40.93	0.05	1.07%	0.01	0.19%
Eco24_140	140	Tall	5	370874	376163	1.66	0.07	42.60	43.65	0.76	0.08	39.93	40.81	0.80	0.09	39.93	40.85	0.80	0.09	39.93	40.86	0.05	1.01%	0.01	0.18%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (kg/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (kg/ha/yr)	Base Total N-Dep (kg/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (kg/ha/yr)	DN Total N-Dep (kg/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (kg/ha/yr)	DM Total N-Dep (kg/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (kg/ha/yr)	DS Total N-Dep (kg/ha/yr)	DS-DN Change N-Dep (kg/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (kg/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco24_150	150	Tall	5	370867	376170	1.59	0.07	42.60	43.60	0.72	0.08	39.93	40.76	0.76	0.08	39.93	40.80	0.76	0.08	39.93	40.80	0.05	0.95%	0.01	0.17%
Eco24_160	160	Tall	5	370860	376176	1.52	0.06	42.60	43.54	0.69	0.07	39.93	40.71	0.73	0.08	39.93	40.75	0.73	0.08	39.93	40.75	0.05	0.91%	0.01	0.16%
Eco24_170	170	Tall	5	370853	376183	1.46	0.06	42.60	43.50	0.66	0.07	39.93	40.67	0.70	0.07	39.93	40.70	0.70	0.07	39.93	40.71	0.04	0.87%	0.01	0.15%

Table 9I 1.4 Annual mean acid deposition for Baseline, Projected Baseline (DN), Future Baseline (DM) and With Scheme (DS)

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ³)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco1_38.4	38	Tall	0.58	368306	393443	11.23	0.75	2.48	3.12	5.13	0.83	2.48	3.05	5.42	0.87	2.48	3.07	5.43	0.87	2.48	3.07	0.03	4.99%	0.00	0.30%
Eco1_40	40	Tall	0.58	368306	393441	10.82	0.71	2.48	3.10	4.93	0.79	2.48	3.02	5.22	0.83	2.48	3.05	5.22	0.83	2.48	3.05	0.03	4.78%	0.00	0.26%
Eco1_50	50	Tall	0.58	368309	393432	8.85	0.55	2.48	2.97	4.02	0.61	2.48	2.90	4.25	0.64	2.48	2.92	4.25	0.64	2.48	2.92	0.02	3.72%	0.00	0.20%
Eco1_60	60	Tall	0.58	368312	393422	7.55	0.45	2.48	2.89	3.42	0.50	2.48	2.83	3.62	0.52	2.48	2.85	3.62	0.53	2.48	2.85	0.02	3.08%	0.00	0.16%
Eco1_70	70	Tall	0.58	368314	393412	6.62	0.38	2.48	2.83	2.99	0.42	2.48	2.78	3.17	0.44	2.48	2.79	3.17	0.44	2.48	2.79	0.02	2.65%	0.00	0.14%
Eco1_80	80	Tall	0.58	368317	393403	5.93	0.33	2.48	2.78	2.68	0.37	2.48	2.74	2.83	0.38	2.48	2.75	2.84	0.39	2.48	2.75	0.01	2.31%	0.00	0.16%
Eco1_90	90	Tall	0.58	368320	393393	5.39	0.29	2.48	2.75	2.43	0.32	2.48	2.71	2.58	0.34	2.48	2.72	2.58	0.34	2.48	2.72	0.01	2.07%	0.00	0.11%
Eco1_100	100	Tall	0.58	368322	393384	4.96	0.26	2.48	2.73	2.24	0.29	2.48	2.69	2.37	0.30	2.48	2.70	2.37	0.30	2.48	2.70	0.01	1.84%	0.00	0.10%
Eco1_110	110	Tall	0.58	368325	393374	4.60	0.24	2.48	2.71	2.08	0.26	2.48	2.67	2.20	0.27	2.48	2.68	2.20	0.28	2.48	2.68	0.01	1.67%	0.00	0.09%
Eco1_120	120	Tall	0.58	368327	393364	4.31	0.22	2.48	2.69	1.94	0.24	2.48	2.65	2.06	0.25	2.48	2.66	2.06	0.25	2.48	2.66	0.01	1.56%	0.00	0.08%
Eco1_130	130	Tall	0.58	368330	393355	4.06	0.20	2.48	2.67	1.83	0.22	2.48	2.64	1.94	0.23	2.48	2.65	1.94	0.23	2.48	2.65	0.01	1.44%	0.00	0.07%
Eco1_140	140	Tall	0.58	368333	393345	3.84	0.18	2.48	2.66	1.73	0.20	2.48	2.63	1.83	0.21	2.48	2.64	1.84	0.22	2.48	2.64	0.01	1.36%	0.00	0.10%
Eco1_150	150	Tall	0.58	368335	393335	3.66	0.17	2.48	2.65	1.65	0.19	2.48	2.62	1.74	0.20	2.48	2.63	1.75	0.20	2.48	2.63	0.01	1.26%	0.00	0.10%
Eco1_160	160	Tall	0.58	368338	393326	3.49	0.16	2.48	2.64	1.57	0.18	2.48	2.61	1.67	0.19	2.48	2.62	1.67	0.19	2.48	2.62	0.01	1.20%	0.00	0.06%
Eco1_170	170	Tall	0.58	368341	393316	3.35	0.15	2.48	2.63	1.51	0.17	2.48	2.60	1.60	0.18	2.48	2.61	1.60	0.18	2.48	2.61	0.01	1.12%	0.00	0.06%
Eco1_180	180	Tall	0.58	368343	393306	3.22	0.14	2.48	2.63	1.45	0.16	2.48	2.60	1.54	0.17	2.48	2.60	1.54	0.17	2.48	2.60	0.01	1.08%	0.00	0.06%
Eco1_190	190	Tall	0.58	368346	393297	3.11	0.14	2.48	2.62	1.40	0.15	2.48	2.59	1.48	0.16	2.48	2.60	1.48	0.16	2.48	2.60	0.01	1.00%	0.00	0.05%
Eco1_200	200	Tall	0.58	368348	393287	3.00	0.13	2.48	2.61	1.35	0.14	2.48	2.59	1.43	0.15	2.48	2.59	1.44	0.15	2.48	2.59	0.01	1.00%	0.00	0.09%
Eco7_7.3	7	Tall	not sensitive	371709	377296	15.82	1.34	3.18	4.25	7.46	1.54	3.18	4.19	7.83	1.61	3.18	4.24	7.88	1.63	3.18	4.25	0.06	n/a	0.01	n/a
Eco7_10	10	Tall	not sensitive	371711	377295	11.71	0.94	3.18	3.94	5.46	1.08	3.18	3.89	5.74	1.13	3.18	3.92	5.77	1.14	3.18	3.93	0.04	n/a	0.01	n/a
Eco7_20	20	Tall	not sensitive	371720	377290	6.40	0.45	3.18	3.56	2.94	0.52	3.18	3.53	3.09	0.54	3.18	3.54	3.11	0.55	3.18	3.55	0.02	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco7_30	30	Tall	not sensitive	371728	377285	4.54	0.30	3.18	3.44	2.08	0.34	3.18	3.41	2.18	0.36	3.18	3.42	2.20	0.36	3.18	3.43	0.01	n/a	0.00	n/a
Eco7_40	40	Tall	not sensitive	371737	377281	3.58	0.22	3.18	3.38	1.63	0.25	3.18	3.35	1.72	0.26	3.18	3.36	1.73	0.27	3.18	3.36	0.01	n/a	0.00	n/a
Eco7_50	50	Tall	not sensitive	371746	377276	2.99	0.18	3.18	3.34	1.36	0.20	3.18	3.32	1.43	0.21	3.18	3.33	1.44	0.21	3.18	3.33	0.01	n/a	0.00	n/a
Eco7_60	60	Tall	not sensitive	371755	377271	2.59	0.15	3.18	3.31	1.18	0.17	3.18	3.30	1.24	0.17	3.18	3.30	1.25	0.18	3.18	3.30	0.01	n/a	0.00	n/a
Eco7_70	70	Tall	not sensitive	371763	377266	2.31	0.12	3.18	3.30	1.05	0.14	3.18	3.28	1.10	0.15	3.18	3.29	1.11	0.15	3.18	3.29	0.01	n/a	0.00	n/a
Eco7_80	80	Tall	not sensitive	371772	377261	2.09	0.11	3.18	3.28	0.95	0.12	3.18	3.27	1.00	0.13	3.18	3.27	1.01	0.13	3.18	3.27	0.01	n/a	0.00	n/a
Eco7_90	90	Tall	not sensitive	371781	377256	1.92	0.10	3.18	3.27	0.87	0.11	3.18	3.26	0.92	0.12	3.18	3.26	0.92	0.12	3.18	3.26	0.00	n/a	0.00	n/a
Eco5_90.5	91	Tall	not sensitive	357557	382371	2.08	0.12	2.75	2.86	0.94	0.13	2.75	2.84	0.99	0.14	2.75	2.85	1.00	0.14	2.75	2.85	0.01	n/a	0.00	n/a
Eco5_100	100	Tall	not sensitive	357548	382375	1.97	0.11	2.75	2.85	0.89	0.12	2.75	2.84	0.94	0.13	2.75	2.84	0.95	0.13	2.75	2.84	0.01	n/a	0.00	n/a
Eco5_110	110	Tall	not sensitive	357538	382378	1.88	0.10	2.75	2.85	0.85	0.11	2.75	2.83	0.89	0.12	2.75	2.83	0.90	0.12	2.75	2.84	0.01	n/a	0.00	n/a
Eco5_120	120	Tall	not sensitive	357529	382382	1.80	0.10	2.75	2.84	0.81	0.11	2.75	2.83	0.86	0.11	2.75	2.83	0.87	0.11	2.75	2.83	0.01	n/a	0.00	n/a
Eco5_130	130	Tall	not sensitive	357520	382385	1.73	0.09	2.75	2.84	0.78	0.10	2.75	2.82	0.82	0.10	2.75	2.82	0.83	0.11	2.75	2.83	0.00	n/a	0.00	n/a
Eco5_140	140	Tall	not sensitive	357510	382389	1.67	0.09	2.75	2.83	0.75	0.09	2.75	2.82	0.80	0.10	2.75	2.82	0.80	0.10	2.75	2.82	0.00	n/a	0.00	n/a
Eco5_150	150	Tall	not sensitive	357501	382392	1.62	0.08	2.75	2.83	0.73	0.09	2.75	2.81	0.77	0.09	2.75	2.82	0.78	0.09	2.75	2.82	0.00	n/a	0.00	n/a
Eco5_160	160	Tall	not sensitive	357492	382396	1.57	0.08	2.75	2.83	0.71	0.08	2.75	2.81	0.75	0.09	2.75	2.81	0.76	0.09	2.75	2.82	0.00	n/a	0.00	n/a
Eco5_170	170	Tall	not sensitive	357482	382399	1.53	0.07	2.75	2.82	0.69	0.08	2.75	2.81	0.73	0.08	2.75	2.81	0.73	0.09	2.75	2.81	0.00	n/a	0.00	n/a
Eco5_180	180	Tall	not sensitive	357473	382403	1.49	0.07	2.75	2.82	0.67	0.08	2.75	2.81	0.71	0.08	2.75	2.81	0.72	0.08	2.75	2.81	0.00	n/a	0.00	n/a
Eco5_190	190	Tall	not sensitive	357463	382406	1.46	0.07	2.75	2.82	0.66	0.07	2.75	2.80	0.69	0.08	2.75	2.81	0.70	0.08	2.75	2.81	0.00	n/a	0.00	n/a
Eco3_22.5	23	Tall	5.071	366401	388634	45.48	3.95	2.63	5.76	22.90	4.49	2.63	5.59	24.07	4.70	2.63	5.73	24.11	4.72	2.63	5.74	0.15	3.02%	0.01	0.25%

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco3_30	30	Tall	5.071	366408	388636	31.17	2.34	2.63	4.57	15.15	2.64	2.63	4.41	15.96	2.77	2.63	4.49	15.99	2.78	2.63	4.50	0.09	1.84%	0.01	0.15%
Eco3_40	40	Tall	5.071	366418	388639	23.22	1.59	2.63	3.99	11.05	1.78	2.63	3.85	11.66	1.87	2.63	3.91	11.68	1.88	2.63	3.91	0.06	1.27%	0.01	0.10%
Eco3_50	50	Tall	5.071	366428	388642	18.86	1.21	2.63	3.69	8.87	1.36	2.63	3.57	9.37	1.43	2.63	3.61	9.38	1.43	2.63	3.62	0.05	0.98%	0.00	0.07%
Eco3_60	60	Tall	5.071	366437	388644	16.02	0.98	2.63	3.51	7.48	1.11	2.63	3.40	7.90	1.16	2.63	3.43	7.91	1.16	2.63	3.44	0.04	0.80%	0.00	0.06%
Eco3_70	70	Tall	5.071	366447	388647	13.99	0.83	2.63	3.38	6.50	0.93	2.63	3.28	6.87	0.98	2.63	3.31	6.88	0.98	2.63	3.32	0.03	0.68%	0.00	0.05%
Eco3_80	80	Tall	5.071	366457	388650	12.47	0.72	2.63	3.28	5.77	0.81	2.63	3.20	6.10	0.84	2.63	3.22	6.11	0.85	2.63	3.23	0.03	0.60%	0.00	0.05%
Eco3_90	90	Tall	5.071	366466	388652	11.28	0.63	2.63	3.21	5.20	0.71	2.63	3.13	5.50	0.74	2.63	3.16	5.51	0.75	2.63	3.16	0.03	0.53%	0.00	0.04%
Eco3_100	100	Tall	5.071	366476	388655	10.32	0.56	2.63	3.16	4.75	0.63	2.63	3.08	5.02	0.66	2.63	3.10	5.03	0.67	2.63	3.10	0.02	0.47%	0.00	0.04%
Eco3_110	110	Tall	5.071	366485	388658	9.52	0.51	2.63	3.11	4.38	0.57	2.63	3.04	4.63	0.60	2.63	3.06	4.64	0.60	2.63	3.06	0.02	0.43%	0.00	0.03%
Eco3_120	120	Tall	5.071	366495	388661	8.86	0.47	2.63	3.07	4.07	0.52	2.63	3.00	4.30	0.55	2.63	3.02	4.31	0.55	2.63	3.02	0.02	0.39%	0.00	0.03%
Eco3_130	130	Tall	5.071	366505	388663	8.29	0.43	2.63	3.04	3.80	0.48	2.63	2.97	4.02	0.50	2.63	2.99	4.03	0.51	2.63	2.99	0.02	0.37%	0.00	0.03%
Eco3_140	140	Tall	5.071	366514	388666	7.80	0.40	2.63	3.01	3.57	0.44	2.63	2.95	3.78	0.47	2.63	2.97	3.78	0.47	2.63	2.97	0.02	0.34%	0.00	0.02%
Eco3_150	150	Tall	5.071	366524	388669	7.37	0.37	2.63	2.99	3.37	0.41	2.63	2.93	3.57	0.43	2.63	2.94	3.57	0.44	2.63	2.94	0.02	0.32%	0.00	0.02%
Eco3_160	160	Tall	5.071	366534	388671	7.00	0.34	2.63	2.96	3.20	0.39	2.63	2.91	3.38	0.41	2.63	2.92	3.39	0.41	2.63	2.93	0.02	0.30%	0.00	0.02%
Eco3_170	170	Tall	5.071	366543	388674	6.66	0.32	2.63	2.95	3.04	0.36	2.63	2.89	3.22	0.38	2.63	2.91	3.22	0.38	2.63	2.91	0.01	0.28%	0.00	0.02%
Eco3_180	180	Tall	5.071	366553	388677	6.36	0.30	2.63	2.93	2.90	0.34	2.63	2.88	3.07	0.36	2.63	2.89	3.08	0.36	2.63	2.89	0.01	0.27%	0.00	0.02%
Eco3_190	190	Tall	5.071	366562	388680	6.09	0.29	2.63	2.91	2.78	0.32	2.63	2.87	2.94	0.34	2.63	2.88	2.94	0.34	2.63	2.88	0.01	0.25%	0.00	0.02%
Eco8_119	119	Low	not sensitive	371865	377343	1.59	0.09	1.82	1.87	0.72	0.10	1.82	1.86	0.76	0.10	1.82	1.87	0.76	0.10	1.82	1.87	0.00	n/a	0.00	n/a
Eco8_120	120	Low	not sensitive	371866	377343	1.58	0.09	1.82	1.87	0.72	0.10	1.82	1.86	0.75	0.10	1.82	1.87	0.76	0.10	1.82	1.87	0.00	n/a	0.00	n/a
Eco8_130	130	Low	not sensitive	371874	377338	1.50	0.08	1.82	1.87	0.68	0.09	1.82	1.86	0.72	0.10	1.82	1.86	0.72	0.10	1.82	1.86	0.00	n/a	0.00	n/a
Eco8_140	140	Low	not sensitive	371883	377333	1.43	0.08	1.82	1.86	0.65	0.09	1.82	1.86	0.68	0.09	1.82	1.86	0.69	0.09	1.82	1.86	0.00	n/a	0.00	n/a
Eco8_150	150	Low	not sensitive	371892	377328	1.38	0.07	1.82	1.86	0.62	0.08	1.82	1.86	0.66	0.08	1.82	1.86	0.66	0.09	1.82	1.86	0.00	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco8_160	160	Low	not sensitive	371900	377323	1.33	0.07	1.82	1.86	0.60	0.08	1.82	1.85	0.63	0.08	1.82	1.86	0.64	0.08	1.82	1.86	0.00	n/a	0.00	n/a
Eco8_170	170	Low	not sensitive	371909	377318	1.28	0.06	1.82	1.86	0.58	0.07	1.82	1.85	0.61	0.08	1.82	1.85	0.61	0.08	1.82	1.85	0.00	n/a	0.00	n/a
Eco8_180	180	Low	not sensitive	371918	377313	1.24	0.06	1.82	1.86	0.56	0.07	1.82	1.85	0.59	0.07	1.82	1.85	0.59	0.07	1.82	1.85	0.00	n/a	0.00	n/a
Eco8_190	190	Low	not sensitive	371926	377308	1.21	0.06	1.82	1.85	0.54	0.07	1.82	1.85	0.57	0.07	1.82	1.85	0.58	0.07	1.82	1.85	0.00	n/a	0.00	n/a
Eco22_20.6	21	Tall	not sensitive	370218	375460	4.85	0.34	3.27	3.56	2.22	0.39	3.27	3.53	2.34	0.41	3.27	3.54	2.35	0.41	3.27	3.55	0.02	n/a	0.00	n/a
Eco22_30	30	Tall	not sensitive	370223	375452	3.53	0.23	3.27	3.47	1.61	0.26	3.27	3.45	1.70	0.27	3.27	3.46	1.71	0.28	3.27	3.46	0.01	n/a	0.00	n/a
Eco22_40	40	Tall	not sensitive	370227	375443	2.79	0.17	3.27	3.42	1.27	0.19	3.27	3.40	1.34	0.20	3.27	3.41	1.35	0.21	3.27	3.41	0.01	n/a	0.00	n/a
Eco22_50	50	Tall	not sensitive	370232	375434	2.34	0.14	3.27	3.39	1.07	0.15	3.27	3.38	1.12	0.16	3.27	3.38	1.13	0.16	3.27	3.38	0.01	n/a	0.00	n/a
Eco22_60	60	Tall	not sensitive	370237	375425	2.04	0.11	3.27	3.37	0.93	0.13	3.27	3.36	0.97	0.13	3.27	3.36	0.98	0.14	3.27	3.37	0.01	n/a	0.00	n/a
Eco22_70	70	Tall	not sensitive	370241	375417	1.82	0.10	3.27	3.36	0.83	0.11	3.27	3.35	0.87	0.11	3.27	3.35	0.87	0.12	3.27	3.35	0.00	n/a	0.00	n/a
Eco22_80	80	Tall	not sensitive	370246	375408	1.65	0.08	3.27	3.35	0.75	0.10	3.27	3.34	0.79	0.10	3.27	3.34	0.79	0.10	3.27	3.34	0.00	n/a	0.00	n/a
Eco22_90	90	Tall	not sensitive	370250	375399	1.52	0.07	3.27	3.34	0.69	0.09	3.27	3.33	0.73	0.09	3.27	3.33	0.73	0.09	3.27	3.34	0.00	n/a	0.00	n/a
Eco22_100	100	Tall	not sensitive	370255	375390	1.42	0.07	3.27	3.34	0.64	0.08	3.27	3.33	0.68	0.08	3.27	3.33	0.68	0.08	3.27	3.33	0.00	n/a	0.00	n/a
Eco22_110	110	Tall	not sensitive	370260	375381	1.33	0.06	3.27	3.33	0.60	0.07	3.27	3.32	0.64	0.07	3.27	3.32	0.64	0.07	3.27	3.32	0.00	n/a	0.00	n/a
Eco22_120	120	Tall	not sensitive	370264	375372	1.26	0.06	3.27	3.33	0.57	0.06	3.27	3.32	0.60	0.07	3.27	3.32	0.60	0.07	3.27	3.32	0.00	n/a	0.00	n/a
Eco22_130	130	Tall	not sensitive	370269	375363	1.20	0.05	3.27	3.32	0.54	0.06	3.27	3.31	0.57	0.06	3.27	3.32	0.58	0.06	3.27	3.32	0.00	n/a	0.00	n/a
Eco22_140	140	Tall	not sensitive	370274	375354	1.15	0.05	3.27	3.32	0.52	0.06	3.27	3.31	0.55	0.06	3.27	3.31	0.55	0.06	3.27	3.31	0.00	n/a	0.00	n/a
Eco22_150	150	Tall	not sensitive	370278	375346	1.10	0.05	3.27	3.32	0.50	0.05	3.27	3.31	0.53	0.06	3.27	3.31	0.53	0.06	3.27	3.31	0.00	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco9_55.3	55	Tall	not sensitive	368898	385067	11.74	0.59	2.75	3.32	5.48	0.68	2.75	3.24	5.79	0.71	2.75	3.26	5.80	0.71	2.75	3.26	0.03	n/a	0.00	n/a
Eco9_60	60	Tall	not sensitive	368896	385071	10.97	0.54	2.75	3.27	5.11	0.62	2.75	3.20	5.39	0.65	2.75	3.22	5.40	0.65	2.75	3.22	0.02	n/a	0.00	n/a
Eco9_70	70	Tall	not sensitive	368893	385081	9.67	0.46	2.75	3.20	4.49	0.53	2.75	3.14	4.74	0.56	2.75	3.16	4.75	0.56	2.75	3.16	0.02	n/a	0.00	n/a
Eco9_80	80	Tall	not sensitive	368890	385090	8.69	0.40	2.75	3.15	4.02	0.46	2.75	3.09	4.25	0.49	2.75	3.11	4.25	0.49	2.75	3.11	0.02	n/a	0.00	n/a
Eco9_90	90	Tall	not sensitive	368886	385099	7.91	0.36	2.75	3.11	3.65	0.41	2.75	3.05	3.86	0.43	2.75	3.07	3.87	0.43	2.75	3.07	0.02	n/a	0.00	n/a
Eco9_100	100	Tall	not sensitive	368883	385109	7.28	0.32	2.75	3.08	3.36	0.37	2.75	3.02	3.55	0.39	2.75	3.04	3.55	0.39	2.75	3.04	0.01	n/a	0.00	n/a
Eco9_110	110	Tall	not sensitive	368880	385118	6.76	0.29	2.75	3.05	3.11	0.34	2.75	3.00	3.29	0.35	2.75	3.01	3.30	0.35	2.75	3.01	0.01	n/a	0.00	n/a
Eco9_120	120	Tall	not sensitive	368877	385128	6.33	0.27	2.75	3.03	2.91	0.31	2.75	2.98	3.08	0.33	2.75	2.99	3.09	0.33	2.75	2.99	0.01	n/a	0.00	n/a
Eco9_130	130	Tall	not sensitive	368873	385137	5.96	0.25	2.75	3.01	2.74	0.29	2.75	2.97	2.90	0.30	2.75	2.98	2.90	0.30	2.75	2.98	0.01	n/a	0.00	n/a
Eco9_140	140	Tall	not sensitive	368870	385147	5.64	0.23	2.75	2.99	2.59	0.27	2.75	2.95	2.74	0.28	2.75	2.96	2.74	0.28	2.75	2.96	0.01	n/a	0.00	n/a
Eco9_150	150	Tall	not sensitive	368867	385156	5.36	0.22	2.75	2.98	2.46	0.25	2.75	2.94	2.60	0.26	2.75	2.95	2.60	0.26	2.75	2.95	0.01	n/a	0.00	n/a
Eco9_160	160	Tall	not sensitive	368863	385166	5.12	0.20	2.75	2.97	2.34	0.23	2.75	2.93	2.48	0.25	2.75	2.94	2.48	0.25	2.75	2.94	0.01	n/a	0.00	n/a
Eco9_170	170	Tall	not sensitive	368860	385175	4.90	0.19	2.75	2.96	2.24	0.22	2.75	2.92	2.37	0.23	2.75	2.93	2.38	0.23	2.75	2.93	0.01	n/a	0.00	n/a
Eco9_180	180	Tall	not sensitive	368857	385185	4.70	0.18	2.75	2.95	2.15	0.21	2.75	2.91	2.28	0.22	2.75	2.92	2.28	0.22	2.75	2.92	0.01	n/a	0.00	n/a
Eco9_190	190	Tall	not sensitive	368854	385194	4.53	0.17	2.75	2.94	2.07	0.20	2.75	2.90	2.19	0.21	2.75	2.91	2.19	0.21	2.75	2.91	0.01	n/a	0.00	n/a
Eco13_33.2	33	Tall	not sensitive	375412	384710	13.08	0.75	2.71	3.40	6.08	0.85	2.71	3.31	6.42	0.90	2.71	3.34	6.43	0.90	2.71	3.34	0.03	n/a	0.00	n/a
Eco13_40	40	Tall	not sensitive	375410	384704	10.91	0.60	2.71	3.27	5.04	0.68	2.71	3.19	5.33	0.72	2.71	3.22	5.34	0.72	2.71	3.22	0.03	n/a	0.00	n/a
Eco13_50	50	Tall	not sensitive	375407	384694	8.83	0.46	2.71	3.15	4.06	0.53	2.71	3.09	4.29	0.55	2.71	3.10	4.30	0.55	2.71	3.11	0.02	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco13_60	60	Tall	not sensitive	375403	384685	7.45	0.38	2.71	3.07	3.42	0.43	2.71	3.02	3.61	0.45	2.71	3.03	3.62	0.45	2.71	3.03	0.02	n/a	0.00	n/a
Eco13_70	70	Tall	not sensitive	375400	384675	6.47	0.32	2.71	3.02	2.96	0.36	2.71	2.97	3.13	0.38	2.71	2.98	3.13	0.38	2.71	2.98	0.01	n/a	0.00	n/a
Eco13_80	80	Tall	not sensitive	375397	384666	5.73	0.27	2.71	2.98	2.62	0.31	2.71	2.94	2.77	0.32	2.71	2.95	2.77	0.33	2.71	2.95	0.01	n/a	0.00	n/a
Eco13_90	90	Tall	not sensitive	375394	384656	5.15	0.24	2.71	2.95	2.35	0.27	2.71	2.91	2.49	0.28	2.71	2.92	2.49	0.29	2.71	2.92	0.01	n/a	0.00	n/a
Eco13_100	100	Tall	not sensitive	375391	384647	4.69	0.21	2.71	2.92	2.14	0.24	2.71	2.89	2.26	0.25	2.71	2.90	2.27	0.25	2.71	2.90	0.01	n/a	0.00	n/a
Eco13_110	110	Tall	not sensitive	375387	384637	4.31	0.19	2.71	2.90	1.97	0.22	2.71	2.87	2.08	0.23	2.71	2.88	2.08	0.23	2.71	2.88	0.01	n/a	0.00	n/a
Eco13_120	120	Tall	not sensitive	375384	384628	4.00	0.17	2.71	2.89	1.82	0.20	2.71	2.86	1.93	0.21	2.71	2.86	1.93	0.21	2.71	2.86	0.01	n/a	0.00	n/a
Eco13_130	130	Tall	not sensitive	375381	384618	3.73	0.16	2.71	2.87	1.70	0.18	2.71	2.85	1.80	0.19	2.71	2.85	1.80	0.19	2.71	2.85	0.01	n/a	0.00	n/a
Eco13_140	140	Tall	not sensitive	375378	384609	3.50	0.15	2.71	2.86	1.59	0.17	2.71	2.84	1.68	0.17	2.71	2.84	1.69	0.18	2.71	2.84	0.01	n/a	0.00	n/a
Eco19_150	150	Tall	not sensitive	382370	389264	4.14	0.24	2.50	2.72	1.92	0.28	2.50	2.69	2.03	0.29	2.50	2.71	2.03	0.30	2.50	2.71	0.01	n/a	0.00	n/a
Eco19_160	160	Tall	not sensitive	382380	389263	3.94	0.23	2.50	2.71	1.83	0.26	2.50	2.68	1.93	0.28	2.50	2.69	1.93	0.28	2.50	2.69	0.01	n/a	0.00	n/a
Eco19_170	170	Tall	not sensitive	382390	389263	3.76	0.21	2.50	2.70	1.74	0.25	2.50	2.67	1.84	0.26	2.50	2.68	1.84	0.26	2.50	2.68	0.01	n/a	0.00	n/a
Eco19_180	180	Tall	not sensitive	382400	389262	3.59	0.20	2.50	2.69	1.67	0.23	2.50	2.66	1.76	0.24	2.50	2.67	1.76	0.24	2.50	2.67	0.01	n/a	0.00	n/a
Eco19_190	190	Tall	not sensitive	382410	389262	3.45	0.19	2.50	2.68	1.60	0.22	2.50	2.65	1.69	0.23	2.50	2.66	1.69	0.23	2.50	2.66	0.01	n/a	0.00	n/a
Eco19_200	200	Tall	not sensitive	382420	389261	3.32	0.18	2.50	2.67	1.54	0.21	2.50	2.65	1.62	0.22	2.50	2.65	1.63	0.22	2.50	2.65	0.01	n/a	0.00	n/a
Eco17_79.5	80	Tall	not sensitive	380591	386002	10.02	0.50	2.59	3.07	4.69	0.57	2.59	3.00	4.95	0.60	2.59	3.03	4.95	0.60	2.59	3.03	0.02	n/a	0.00	n/a
Eco17_80	80	Tall	not sensitive	380591	386002	9.96	0.50	2.59	3.07	4.65	0.57	2.59	3.00	4.92	0.60	2.59	3.02	4.92	0.60	2.59	3.02	0.02	n/a	0.00	n/a
Eco17_90	90	Tall	not sensitive	380582	386006	8.96	0.43	2.59	3.01	4.18	0.50	2.59	2.95	4.42	0.52	2.59	2.97	4.42	0.52	2.59	2.97	0.02	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco17_100	100	Tall	not sensitive	380573	386011	8.15	0.39	2.59	2.97	3.79	0.44	2.59	2.91	4.01	0.47	2.59	2.93	4.01	0.47	2.59	2.93	0.02	n/a	0.00	n/a
Eco17_110	110	Tall	not sensitive	380564	386015	7.49	0.35	2.59	2.94	3.48	0.40	2.59	2.88	3.68	0.42	2.59	2.90	3.68	0.42	2.59	2.90	0.02	n/a	0.00	n/a
Eco17_120	120	Tall	not sensitive	380555	386019	6.93	0.32	2.59	2.91	3.22	0.36	2.59	2.86	3.40	0.38	2.59	2.87	3.40	0.38	2.59	2.87	0.01	n/a	0.00	n/a
Eco17_130	130	Tall	not sensitive	380545	386024	6.45	0.29	2.59	2.88	2.99	0.33	2.59	2.84	3.16	0.35	2.59	2.85	3.16	0.35	2.59	2.85	0.01	n/a	0.00	n/a
Eco17_140	140	Tall	not sensitive	380536	386028	6.04	0.27	2.59	2.86	2.80	0.31	2.59	2.82	2.96	0.32	2.59	2.83	2.96	0.32	2.59	2.83	0.01	n/a	0.00	n/a
Eco16_32.1	32	Tall	not sensitive	379550	384552	13.72	0.84	2.62	3.37	6.39	0.95	2.62	3.28	6.75	1.00	2.62	3.31	6.75	1.00	2.62	3.32	0.04	n/a	0.00	n/a
Eco16_40	40	Tall	not sensitive	379552	384544	11.07	0.65	2.62	3.21	5.12	0.74	2.62	3.13	5.41	0.77	2.62	3.16	5.42	0.77	2.62	3.16	0.03	n/a	0.00	n/a
Eco20_50.2	50	Tall	not sensitive	382315	389492	9.80	0.70	2.50	3.09	4.66	0.81	2.50	3.04	4.92	0.85	2.50	3.07	4.92	0.85	2.50	3.07	0.03	n/a	0.00	n/a
Eco20_60	60	Tall	not sensitive	382325	389490	8.41	0.58	2.50	2.99	3.98	0.67	2.50	2.95	4.20	0.70	2.50	2.98	4.21	0.70	2.50	2.98	0.03	n/a	0.00	n/a
Eco20_70	70	Tall	not sensitive	382334	389488	7.39	0.49	2.50	2.92	3.49	0.57	2.50	2.89	3.69	0.60	2.50	2.91	3.69	0.60	2.50	2.91	0.02	n/a	0.00	n/a
Eco20_80	80	Tall	not sensitive	382344	389486	6.62	0.43	2.50	2.87	3.12	0.50	2.50	2.84	3.29	0.52	2.50	2.86	3.30	0.52	2.50	2.86	0.02	n/a	0.00	n/a
Eco20_90	90	Tall	not sensitive	382354	389485	6.02	0.38	2.50	2.83	2.83	0.44	2.50	2.80	2.99	0.46	2.50	2.82	2.99	0.46	2.50	2.82	0.02	n/a	0.00	n/a
Eco20_100	100	Tall	not sensitive	382364	389483	5.54	0.34	2.50	2.80	2.60	0.39	2.50	2.77	2.74	0.42	2.50	2.79	2.75	0.42	2.50	2.79	0.02	n/a	0.00	n/a
Eco20_110	110	Tall	not sensitive	382374	389481	5.13	0.31	2.50	2.78	2.41	0.36	2.50	2.75	2.54	0.38	2.50	2.76	2.54	0.38	2.50	2.76	0.01	n/a	0.00	n/a
Eco20_120	120	Tall	not sensitive	382384	389479	4.80	0.28	2.50	2.76	2.25	0.33	2.50	2.73	2.37	0.35	2.50	2.74	2.38	0.35	2.50	2.74	0.01	n/a	0.00	n/a
Eco20_130	130	Tall	not sensitive	382393	389477	4.51	0.26	2.50	2.74	2.11	0.30	2.50	2.71	2.23	0.32	2.50	2.72	2.23	0.32	2.50	2.72	0.01	n/a	0.00	n/a
Eco20_140	140	Tall	not sensitive	382403	389476	4.26	0.24	2.50	2.72	1.99	0.28	2.50	2.70	2.10	0.30	2.50	2.71	2.11	0.30	2.50	2.71	0.01	n/a	0.00	n/a
Eco20_150	150	Tall	not sensitive	382413	389474	4.04	0.23	2.50	2.71	1.89	0.26	2.50	2.68	1.99	0.28	2.50	2.69	2.00	0.28	2.50	2.69	0.01	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco20_160	160	Tall	not sensitive	382423	389472	3.85	0.21	2.50	2.70	1.80	0.25	2.50	2.67	1.90	0.26	2.50	2.68	1.90	0.26	2.50	2.68	0.01	n/a	0.00	n/a
Eco20_170	170	Tall	not sensitive	382433	389470	3.68	0.20	2.50	2.69	1.72	0.23	2.50	2.66	1.81	0.24	2.50	2.67	1.82	0.24	2.50	2.67	0.01	n/a	0.00	n/a
Eco20_180	180	Tall	not sensitive	382443	389468	3.53	0.19	2.50	2.68	1.64	0.22	2.50	2.66	1.74	0.23	2.50	2.66	1.74	0.23	2.50	2.66	0.01	n/a	0.00	n/a
Eco20_190	190	Tall	not sensitive	382452	389467	3.39	0.18	2.50	2.67	1.58	0.21	2.50	2.65	1.67	0.22	2.50	2.66	1.67	0.22	2.50	2.66	0.01	n/a	0.00	n/a
Eco20_200	200	Tall	not sensitive	382462	389465	3.27	0.17	2.50	2.66	1.52	0.20	2.50	2.64	1.61	0.21	2.50	2.65	1.61	0.21	2.50	2.65	0.01	n/a	0.00	n/a
Eco14_45	45	Tall	not sensitive	375994	384572	9.72	0.53	2.71	3.21	4.48	0.61	2.71	3.14	4.74	0.64	2.71	3.16	4.75	0.64	2.71	3.16	0.02	n/a	0.00	n/a
Eco14_50	50	Tall	not sensitive	375994	384567	8.82	0.48	2.71	3.15	4.06	0.54	2.71	3.09	4.30	0.57	2.71	3.11	4.30	0.57	2.71	3.11	0.02	n/a	0.00	n/a
Eco14_60	60	Tall	not sensitive	375992	384557	7.48	0.39	2.71	3.08	3.43	0.44	2.71	3.03	3.63	0.46	2.71	3.04	3.63	0.46	2.71	3.04	0.02	n/a	0.00	n/a
Eco14_70	70	Tall	not sensitive	375991	384547	6.51	0.33	2.71	3.03	2.98	0.37	2.71	2.98	3.16	0.39	2.71	2.99	3.16	0.39	2.71	2.99	0.01	n/a	0.00	n/a
Eco14_80	80	Tall	not sensitive	375990	384537	5.78	0.28	2.71	2.99	2.65	0.32	2.71	2.94	2.80	0.34	2.71	2.96	2.80	0.34	2.71	2.96	0.01	n/a	0.00	n/a
Eco10_23.8	24	Tall	not sensitive	368940	384997	15.16	0.89	2.80	3.60	7.10	1.02	2.80	3.51	7.50	1.07	2.80	3.55	7.51	1.08	2.80	3.55	0.04	n/a	0.00	n/a
Eco10_30	30	Tall	not sensitive	368942	384991	12.13	0.67	2.80	3.42	5.64	0.77	2.80	3.34	5.96	0.81	2.80	3.37	5.97	0.81	2.80	3.37	0.03	n/a	0.00	n/a
Eco10_40	40	Tall	not sensitive	368945	384982	9.35	0.49	2.80	3.26	4.32	0.56	2.80	3.20	4.56	0.59	2.80	3.22	4.57	0.59	2.80	3.22	0.02	n/a	0.00	n/a
Eco10_50	50	Tall	not sensitive	368949	384972	7.72	0.38	2.80	3.17	3.55	0.44	2.80	3.12	3.76	0.46	2.80	3.13	3.76	0.46	2.80	3.13	0.02	n/a	0.00	n/a
Eco10_60	60	Tall	not sensitive	368952	384963	6.65	0.32	2.80	3.11	3.05	0.37	2.80	3.07	3.23	0.38	2.80	3.08	3.23	0.38	2.80	3.08	0.01	n/a	0.00	n/a
Eco10_70	70	Tall	not sensitive	368955	384953	5.88	0.27	2.80	3.07	2.69	0.31	2.80	3.03	2.85	0.33	2.80	3.04	2.85	0.33	2.80	3.04	0.01	n/a	0.00	n/a
Eco10_80	80	Tall	not sensitive	368958	384944	5.30	0.24	2.80	3.04	2.42	0.27	2.80	3.00	2.56	0.29	2.80	3.01	2.57	0.29	2.80	3.01	0.01	n/a	0.00	n/a
Eco10_90	90	Tall	not sensitive	368962	384934	4.85	0.21	2.80	3.02	2.22	0.24	2.80	2.98	2.34	0.26	2.80	2.99	2.35	0.26	2.80	2.99	0.01	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco10_100	100	Tall	not sensitive	368965	384925	4.49	0.19	2.80	3.00	2.05	0.22	2.80	2.96	2.17	0.23	2.80	2.97	2.17	0.23	2.80	2.97	0.01	n/a	0.00	n/a
Eco10_110	110	Tall	not sensitive	368968	384915	4.19	0.18	2.80	2.98	1.91	0.20	2.80	2.95	2.02	0.21	2.80	2.96	2.02	0.21	2.80	2.96	0.01	n/a	0.00	n/a
Eco10_120	120	Tall	not sensitive	368971	384906	3.94	0.16	2.80	2.97	1.80	0.19	2.80	2.94	1.90	0.20	2.80	2.95	1.90	0.20	2.80	2.95	0.01	n/a	0.00	n/a
Eco10_130	130	Tall	not sensitive	368975	384897	3.73	0.15	2.80	2.96	1.70	0.17	2.80	2.93	1.80	0.18	2.80	2.94	1.80	0.18	2.80	2.94	0.01	n/a	0.00	n/a
Eco10_140	140	Tall	not sensitive	368978	384887	3.55	0.14	2.80	2.95	1.62	0.16	2.80	2.92	1.71	0.17	2.80	2.93	1.71	0.17	2.80	2.93	0.01	n/a	0.00	n/a
Eco10_150	150	Tall	not sensitive	368981	384878	3.39	0.13	2.80	2.94	1.54	0.15	2.80	2.92	1.63	0.16	2.80	2.92	1.63	0.16	2.80	2.92	0.01	n/a	0.00	n/a
Eco10_160	160	Tall	not sensitive	368985	384868	3.25	0.13	2.80	2.94	1.48	0.14	2.80	2.91	1.56	0.15	2.80	2.92	1.57	0.15	2.80	2.92	0.01	n/a	0.00	n/a
Eco10_170	170	Tall	not sensitive	368988	384859	3.13	0.12	2.80	2.93	1.42	0.14	2.80	2.91	1.51	0.14	2.80	2.91	1.51	0.14	2.80	2.91	0.01	n/a	0.00	n/a
Eco10_180	180	Tall	not sensitive	368991	384849	3.02	0.11	2.80	2.93	1.37	0.13	2.80	2.90	1.45	0.14	2.80	2.91	1.45	0.14	2.80	2.91	0.01	n/a	0.00	n/a
Eco10_190	190	Tall	not sensitive	368994	384840	2.92	0.11	2.80	2.92	1.33	0.13	2.80	2.90	1.41	0.13	2.80	2.90	1.41	0.13	2.80	2.90	0.01	n/a	0.00	n/a
Eco10_200	200	Tall	not sensitive	368998	384830	2.84	0.11	2.80	2.92	1.29	0.12	2.80	2.89	1.36	0.13	2.80	2.90	1.37	0.13	2.80	2.90	0.01	n/a	0.00	n/a
Eco12_26.5	27	Tall	not sensitive	375330	384806	29.14	1.97	2.71	4.40	14.27	2.27	2.71	4.26	15.04	2.38	2.71	4.34	15.05	2.38	2.71	4.34	0.08	n/a	0.00	n/a
Eco12_30	30	Tall	not sensitive	375331	384810	25.96	1.70	2.71	4.18	12.61	1.95	2.71	4.05	13.29	2.04	2.71	4.12	13.31	2.05	2.71	4.12	0.07	n/a	0.00	n/a
Eco12_40	40	Tall	not sensitive	375335	384819	20.01	1.22	2.71	3.80	9.57	1.39	2.71	3.68	10.10	1.46	2.71	3.73	10.10	1.47	2.71	3.73	0.05	n/a	0.00	n/a
Eco12_50	50	Tall	not sensitive	375339	384828	16.42	0.95	2.71	3.57	7.78	1.09	2.71	3.47	8.22	1.14	2.71	3.51	8.22	1.14	2.71	3.51	0.04	n/a	0.00	n/a
Eco12_60	60	Tall	not sensitive	375343	384837	13.99	0.78	2.71	3.43	6.59	0.89	2.71	3.34	6.96	0.94	2.71	3.37	6.97	0.94	2.71	3.37	0.03	n/a	0.00	n/a
Eco12_70	70	Tall	not sensitive	375347	384846	12.23	0.66	2.71	3.33	5.73	0.75	2.71	3.25	6.06	0.79	2.71	3.27	6.06	0.79	2.71	3.27	0.03	n/a	0.00	n/a
Eco12_80	80	Tall	not sensitive	375351	384855	10.88	0.57	2.71	3.25	5.08	0.65	2.71	3.18	5.37	0.69	2.71	3.20	5.38	0.69	2.71	3.20	0.03	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco12_90	90	Tall	not sensitive	375355	384865	9.82	0.50	2.71	3.19	4.58	0.58	2.71	3.12	4.84	0.60	2.71	3.14	4.84	0.61	2.71	3.15	0.02	n/a	0.00	n/a
Eco15_87.3	87	Tall	not sensitive	379276	384625	9.77	0.51	2.62	3.10	4.55	0.58	2.62	3.03	4.81	0.61	2.62	3.06	4.81	0.61	2.62	3.06	0.02	n/a	0.00	n/a
Eco15_90	90	Tall	not sensitive	379276	384628	9.51	0.49	2.62	3.09	4.42	0.56	2.62	3.02	4.68	0.59	2.62	3.04	4.68	0.59	2.62	3.04	0.02	n/a	0.00	n/a
Eco15_100	100	Tall	not sensitive	379275	384638	8.67	0.44	2.62	3.04	4.03	0.50	2.62	2.98	4.26	0.53	2.62	3.00	4.26	0.53	2.62	3.00	0.02	n/a	0.00	n/a
Eco15_110	110	Tall	not sensitive	379273	384648	7.99	0.39	2.62	3.00	3.70	0.45	2.62	2.95	3.91	0.47	2.62	2.96	3.92	0.48	2.62	2.96	0.02	n/a	0.00	n/a
Eco15_120	120	Tall	not sensitive	379272	384658	7.41	0.36	2.62	2.97	3.43	0.41	2.62	2.92	3.62	0.43	2.62	2.93	3.63	0.43	2.62	2.94	0.02	n/a	0.00	n/a
Eco15_130	130	Tall	not sensitive	379271	384668	6.91	0.33	2.62	2.94	3.19	0.38	2.62	2.90	3.38	0.40	2.62	2.91	3.38	0.40	2.62	2.91	0.01	n/a	0.00	n/a
Eco15_140	140	Tall	not sensitive	379270	384678	6.48	0.30	2.62	2.92	2.99	0.35	2.62	2.87	3.16	0.37	2.62	2.89	3.16	0.37	2.62	2.89	0.01	n/a	0.00	n/a
Eco18_128.5	129	Tall	not sensitive	382097	388962	4.04	0.23	2.52	2.73	1.86	0.26	2.52	2.70	1.96	0.28	2.52	2.71	1.97	0.28	2.52	2.71	0.01	n/a	0.00	n/a
Eco18_130	40	Tall	not sensitive	382095	388962	4.01	0.23	2.52	2.73	1.85	0.26	2.52	2.70	1.95	0.27	2.52	2.71	1.95	0.27	2.52	2.71	0.01	n/a	0.00	n/a
Eco18_140	50	Tall	not sensitive	382085	388962	3.83	0.22	2.52	2.72	1.76	0.24	2.52	2.69	1.86	0.26	2.52	2.70	1.86	0.26	2.52	2.70	0.01	n/a	0.00	n/a
Eco18_150	60	Tall	not sensitive	382075	388963	3.68	0.20	2.52	2.71	1.69	0.23	2.52	2.68	1.78	0.24	2.52	2.69	1.79	0.24	2.52	2.69	0.01	n/a	0.00	n/a
Eco18_160	70	Tall	not sensitive	382065	388963	3.54	0.19	2.52	2.70	1.62	0.22	2.52	2.67	1.72	0.23	2.52	2.68	1.72	0.23	2.52	2.68	0.01	n/a	0.00	n/a
Eco18_170	80	Tall	not sensitive	382056	388964	3.41	0.18	2.52	2.69	1.57	0.20	2.52	2.67	1.66	0.21	2.52	2.67	1.66	0.21	2.52	2.67	0.01	n/a	0.00	n/a
Eco18_180	90	Tall	not sensitive	382046	388964	3.30	0.17	2.52	2.68	1.52	0.19	2.52	2.66	1.60	0.20	2.52	2.67	1.61	0.20	2.52	2.67	0.01	n/a	0.00	n/a
Eco18_190	100	Tall	not sensitive	382036	388964	3.21	0.16	2.52	2.68	1.47	0.19	2.52	2.65	1.56	0.19	2.52	2.66	1.56	0.20	2.52	2.66	0.01	n/a	0.00	n/a
Eco2_22.5	110	Tall	5.071	366358	388622	34.58	2.71	2.63	4.84	17.01	3.06	2.63	4.68	17.91	3.21	2.63	4.78	17.94	3.22	2.63	4.79	0.11	2.10%	0.01	0.17%
Eco2_30	120	Tall	5.071	366351	388620	22.46	1.49	2.63	3.92	10.65	1.66	2.63	3.77	11.23	1.74	2.63	3.83	11.26	1.75	2.63	3.83	0.06	1.20%	0.00	0.10%
Eco2_40	130	Tall	5.071	366341	388617	16.40	0.98	2.63	3.51	7.64	1.09	2.63	3.39	8.07	1.14	2.63	3.43	8.09	1.15	2.63	3.43	0.04	0.81%	0.00	0.06%

Receptor	Distance from road centre- line (m)	Tall or Low	Lower CLd N- dep (keq/ ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N- Dep (keq/ ha/yr)	Base Total N- Dep (keq/ ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N- Dep (keq/ ha/yr)	DN Total N- Dep (keq/ ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N- Dep (keq/ ha/yr)	DM Total N- Dep (keq/ ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ ha/yr)	DS Total N- Dep (keq/ ha/yr)	DS-DN Change N-Dep (keq/ ha/yr)	DS- DN/CLd % Change Relative to Lower CLd	DS-DM Change N- Dep (keq/ ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco2_50	140	Tall	5.071	366331	388614	13.21	0.74	2.63	3.31	6.10	0.82	2.63	3.21	6.45	0.86	2.63	3.24	6.46	0.86	2.63	3.24	0.03	0.62%	0.00	0.05%
Eco2_60	150	Tall	5.071	366322	388612	11.19	0.59	2.63	3.19	5.14	0.66	2.63	3.10	5.43	0.69	2.63	3.12	5.44	0.69	2.63	3.13	0.03	0.50%	0.00	0.04%
Eco2_70	160	Tall	5.071	366312	388609	9.77	0.49	2.63	3.11	4.47	0.55	2.63	3.03	4.73	0.58	2.63	3.05	4.74	0.58	2.63	3.05	0.02	0.43%	0.00	0.03%
Eco2_80	170	Tall	5.071	366303	388606	8.72	0.43	2.63	3.05	3.98	0.47	2.63	2.97	4.21	0.50	2.63	2.99	4.22	0.50	2.63	2.99	0.02	0.37%	0.00	0.03%
Eco2_90	180	Tall	5.071	366293	388604	7.90	0.37	2.63	3.00	3.60	0.42	2.63	2.94	3.81	0.44	2.63	2.95	3.82	0.44	2.63	2.95	0.02	0.33%	0.00	0.03%
Eco2_100	190	Tall	5.071	366283	388601	7.26	0.33	2.63	2.96	3.30	0.37	2.63	2.90	3.49	0.39	2.63	2.92	3.50	0.39	2.63	2.92	0.01	0.29%	0.00	0.02%
Eco2_110	200	Tall	5.071	366274	388598	6.72	0.30	2.63	2.94	3.06	0.34	2.63	2.88	3.24	0.35	2.63	2.89	3.24	0.35	2.63	2.89	0.01	0.27%	0.00	0.02%
Eco2_120	120	Tall	5.071	366264	388595	6.28	0.27	2.63	2.91	2.86	0.31	2.63	2.86	3.02	0.32	2.63	2.87	3.03	0.32	2.63	2.87	0.01	0.24%	0.00	0.02%
Eco2_130	130	Tall	5.071	366254	388593	5.91	0.25	2.63	2.89	2.68	0.28	2.63	2.84	2.84	0.30	2.63	2.85	2.85	0.30	2.63	2.85	0.01	0.23%	0.00	0.02%
Eco2_140	140	Tall	5.071	366245	388590	5.59	0.23	2.63	2.87	2.54	0.26	2.63	2.83	2.68	0.27	2.63	2.84	2.69	0.28	2.63	2.84	0.01	0.21%	0.00	0.02%
Eco2_150	150	Tall	5.071	366235	388587	5.31	0.22	2.63	2.86	2.41	0.24	2.63	2.81	2.55	0.26	2.63	2.82	2.55	0.26	2.63	2.82	0.01	0.20%	0.00	0.01%
Eco2_160	160	Tall	5.071	366226	388585	5.06	0.20	2.63	2.85	2.30	0.23	2.63	2.80	2.43	0.24	2.63	2.81	2.44	0.24	2.63	2.81	0.01	0.19%	0.00	0.02%
Eco2_170	170	Tall	5.071	366216	388582	4.85	0.19	2.63	2.84	2.20	0.22	2.63	2.79	2.33	0.23	2.63	2.80	2.33	0.23	2.63	2.80	0.01	0.18%	0.00	0.01%
Eco2_180	180	Tall	5.071	366206	388579	4.66	0.18	2.63	2.83	2.11	0.20	2.63	2.79	2.23	0.21	2.63	2.79	2.24	0.21	2.63	2.80	0.01	0.17%	0.00	0.01%
Eco2_190	190	Tall	5.071	366197	388576	4.49	0.17	2.63	2.82	2.03	0.19	2.63	2.78	2.15	0.20	2.63	2.79	2.16	0.20	2.63	2.79	0.01	0.16%	0.00	0.01%
Eco21_24.5	25	Tall	not sensitive	382283	389696	18.24	1.43	2.50	3.67	8.92	1.67	2.50	3.61	9.40	1.76	2.50	3.67	9.41	1.77	2.50	3.67	0.06	n/a	0.00	n/a
Eco21_30	30	Tall	not sensitive	382277	389697	14.99	1.11	2.50	3.42	7.26	1.30	2.50	3.37	7.66	1.37	2.50	3.42	7.67	1.37	2.50	3.42	0.05	n/a	0.00	n/a
Eco21_40	40	Tall	not sensitive	382267	389697	11.53	0.80	2.50	3.18	5.53	0.93	2.50	3.13	5.84	0.98	2.50	3.16	5.84	0.98	2.50	3.16	0.03	n/a	0.00	n/a
Eco21_50	50	Tall	not sensitive	382257	389698	9.50	0.62	2.50	3.04	4.53	0.72	2.50	2.99	4.78	0.76	2.50	3.02	4.78	0.76	2.50	3.02	0.03	n/a	0.00	n/a
Eco21_60	60	Tall	not sensitive	382247	389699	8.14	0.51	2.50	2.95	3.86	0.59	2.50	2.91	4.08	0.62	2.50	2.93	4.08	0.62	2.50	2.93	0.02	n/a	0.00	n/a
Eco21_70	70	Tall	not sensitive	382237	389700	7.16	0.43	2.50	2.89	3.39	0.50	2.50	2.85	3.58	0.53	2.50	2.87	3.58	0.53	2.50	2.87	0.02	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco21_80	80	Tall	not sensitive	382227	389701	6.43	0.38	2.50	2.84	3.03	0.44	2.50	2.80	3.21	0.46	2.50	2.82	3.21	0.46	2.50	2.82	0.02	n/a	0.00	n/a
Eco21_90	90	Tall	not sensitive	382217	389701	5.86	0.33	2.50	2.80	2.76	0.39	2.50	2.77	2.91	0.41	2.50	2.79	2.92	0.41	2.50	2.79	0.02	n/a	0.00	n/a
Eco21_100	100	Tall	not sensitive	382207	389702	5.39	0.30	2.50	2.78	2.53	0.35	2.50	2.74	2.68	0.36	2.50	2.76	2.68	0.37	2.50	2.76	0.01	n/a	0.00	n/a
Eco21_110	110	Tall	not sensitive	382197	389703	5.01	0.27	2.50	2.75	2.35	0.31	2.50	2.72	2.49	0.33	2.50	2.73	2.49	0.33	2.50	2.74	0.01	n/a	0.00	n/a
Eco21_120	120	Tall	not sensitive	382187	389704	4.69	0.25	2.50	2.73	2.20	0.29	2.50	2.70	2.32	0.30	2.50	2.72	2.33	0.30	2.50	2.72	0.01	n/a	0.00	n/a
Eco21_130	130	Tall	not sensitive	382177	389705	4.42	0.23	2.50	2.72	2.07	0.27	2.50	2.69	2.19	0.28	2.50	2.70	2.19	0.28	2.50	2.70	0.01	n/a	0.00	n/a
Eco21_140	140	Tall	not sensitive	382167	389705	4.18	0.21	2.50	2.70	1.96	0.25	2.50	2.68	2.07	0.26	2.50	2.69	2.07	0.26	2.50	2.69	0.01	n/a	0.00	n/a
Eco21_150	150	Tall	not sensitive	382158	389706	3.98	0.20	2.50	2.69	1.86	0.23	2.50	2.67	1.97	0.24	2.50	2.67	1.97	0.24	2.50	2.68	0.01	n/a	0.00	n/a
Eco21_160	160	Tall	not sensitive	382148	389707	3.80	0.19	2.50	2.68	1.77	0.22	2.50	2.66	1.87	0.23	2.50	2.66	1.88	0.23	2.50	2.66	0.01	n/a	0.00	n/a
Eco21_170	170	Tall	not sensitive	382138	389708	3.64	0.18	2.50	2.67	1.70	0.20	2.50	2.65	1.79	0.21	2.50	2.66	1.80	0.21	2.50	2.66	0.01	n/a	0.00	n/a
Eco21_180	180	Tall	not sensitive	382128	389709	3.50	0.17	2.50	2.66	1.63	0.19	2.50	2.64	1.72	0.20	2.50	2.65	1.72	0.20	2.50	2.65	0.01	n/a	0.00	n/a
Eco21_190	190	Tall	not sensitive	382118	389709	3.37	0.16	2.50	2.66	1.57	0.18	2.50	2.63	1.66	0.19	2.50	2.64	1.66	0.19	2.50	2.64	0.01	n/a	0.00	n/a
Eco21_200	200	Tall	not sensitive	382108	389710	3.25	0.15	2.50	2.65	1.51	0.17	2.50	2.63	1.60	0.18	2.50	2.63	1.60	0.18	2.50	2.63	0.01	n/a	0.00	n/a
Eco23_29.4	29	Tall	not sensitive	370194	375504	5.47	0.36	3.27	3.58	2.52	0.42	3.27	3.55	2.65	0.44	3.27	3.57	2.67	0.44	3.27	3.57	0.02	n/a	0.00	n/a
Eco23_30	30	Tall	not sensitive	370194	375504	5.39	0.36	3.27	3.58	2.49	0.41	3.27	3.55	2.61	0.43	3.27	3.56	2.63	0.43	3.27	3.57	0.02	n/a	0.00	n/a
Eco23_40	40	Tall	not sensitive	370189	375513	4.24	0.26	3.27	3.50	1.95	0.30	3.27	3.48	2.05	0.32	3.27	3.49	2.06	0.32	3.27	3.49	0.01	n/a	0.00	n/a
Eco23_50	50	Tall	not sensitive	370184	375522	3.54	0.21	3.27	3.46	1.62	0.24	3.27	3.44	1.71	0.25	3.27	3.45	1.72	0.26	3.27	3.45	0.01	n/a	0.00	n/a
Eco23_60	60	Tall	not sensitive	370179	375530	3.06	0.17	3.27	3.43	1.40	0.20	3.27	3.41	1.47	0.21	3.27	3.42	1.48	0.21	3.27	3.42	0.01	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco23_70	70	Tall	not sensitive	370174	375539	2.71	0.15	3.27	3.41	1.24	0.17	3.27	3.39	1.30	0.18	3.27	3.40	1.31	0.18	3.27	3.40	0.01	n/a	0.00	n/a
Eco23_80	80	Tall	not sensitive	370169	375548	2.44	0.13	3.27	3.39	1.12	0.15	3.27	3.38	1.17	0.16	3.27	3.38	1.18	0.16	3.27	3.38	0.01	n/a	0.00	n/a
Eco23_90	90	Tall	not sensitive	370164	375556	2.23	0.11	3.27	3.38	1.02	0.13	3.27	3.36	1.07	0.14	3.27	3.37	1.08	0.14	3.27	3.37	0.01	n/a	0.00	n/a
Eco23_100	100	Tall	not sensitive	370159	375565	2.06	0.10	3.27	3.37	0.94	0.12	3.27	3.35	0.99	0.12	3.27	3.36	0.99	0.12	3.27	3.36	0.00	n/a	0.00	n/a
Eco23_110	110	Tall	not sensitive	370153	375574	1.92	0.09	3.27	3.36	0.88	0.11	3.27	3.35	0.92	0.11	3.27	3.35	0.93	0.11	3.27	3.35	0.00	n/a	0.00	n/a
Eco23_120	120	Tall	not sensitive	370148	375582	1.80	0.09	3.27	3.35	0.82	0.10	3.27	3.34	0.86	0.10	3.27	3.34	0.87	0.10	3.27	3.35	0.00	n/a	0.00	n/a
Eco23_130	130	Tall	not sensitive	370143	375591	1.70	0.08	3.27	3.35	0.78	0.09	3.27	3.34	0.82	0.09	3.27	3.34	0.82	0.10	3.27	3.34	0.00	n/a	0.00	n/a
Eco23_140	140	Tall	not sensitive	370138	375600	1.62	0.07	3.27	3.34	0.74	0.08	3.27	3.33	0.78	0.09	3.27	3.33	0.78	0.09	3.27	3.34	0.00	n/a	0.00	n/a
Eco23_150	150	Tall	not sensitive	370133	375608	1.55	0.07	3.27	3.34	0.70	0.08	3.27	3.33	0.74	0.08	3.27	3.33	0.74	0.08	3.27	3.33	0.00	n/a	0.00	n/a
Eco23_160	160	Tall	not sensitive	370128	375617	1.48	0.06	3.27	3.34	0.67	0.07	3.27	3.32	0.71	0.08	3.27	3.33	0.71	0.08	3.27	3.33	0.00	n/a	0.00	n/a
Eco23_170	170	Tall	not sensitive	370123	375626	1.42	0.06	3.27	3.33	0.65	0.07	3.27	3.32	0.68	0.07	3.27	3.32	0.68	0.07	3.27	3.32	0.00	n/a	0.00	n/a
Eco23_180	180	Tall	not sensitive	370118	375634	1.37	0.06	3.27	3.33	0.62	0.07	3.27	3.32	0.65	0.07	3.27	3.32	0.66	0.07	3.27	3.32	0.00	n/a	0.00	n/a
Eco23_190	190	Tall	not sensitive	370113	375643	1.32	0.05	3.27	3.33	0.60	0.06	3.27	3.32	0.63	0.06	3.27	3.32	0.63	0.07	3.27	3.32	0.00	n/a	0.00	n/a
Eco4_114.6	115	Tall	not sensitive	358784	383845	1.44	0.07	2.73	2.80	0.67	0.08	2.73	2.79	0.70	0.08	2.73	2.79	0.71	0.08	2.73	2.79	0.00	n/a	0.00	n/a
Eco4_120	120	Tall	not sensitive	358788	383841	1.41	0.07	2.73	2.80	0.65	0.08	2.73	2.79	0.69	0.08	2.73	2.79	0.69	0.08	2.73	2.79	0.00	n/a	0.00	n/a
Eco4_130	130	Tall	not sensitive	358796	383835	1.37	0.07	2.73	2.79	0.63	0.07	2.73	2.78	0.67	0.08	2.73	2.79	0.67	0.08	2.73	2.79	0.00	n/a	0.00	n/a
Eco4_140	140	Tall	not sensitive	358803	383828	1.34	0.06	2.73	2.79	0.62	0.07	2.73	2.78	0.65	0.07	2.73	2.78	0.65	0.07	2.73	2.78	0.00	n/a	0.00	n/a
Eco4_150	150	Tall	not sensitive	358811	383821	1.31	0.06	2.73	2.79	0.60	0.07	2.73	2.78	0.64	0.07	2.73	2.78	0.64	0.07	2.73	2.78	0.00	n/a	0.00	n/a

Receptor	Distance from road centre- line (m)	Tall or Low	Lower CLd N- dep (keq/ ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N- Dep (keq/ ha/yr)	Base Total N- Dep (keq/ ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N- Dep (keq/ ha/yr)	DN Total N- Dep (keq/ ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N- Dep (keq/ ha/yr)	DM Total N- Dep (keq/ ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ ha/yr)	DS Total N- Dep (keq/ ha/yr)	DS-DN Change N-Dep (keq/ ha/yr)	DS- DN/CLd % Change Relative to Lower CLd	DS-DM Change N- Dep (keq/ ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco4_160	160	Tall	not sensitive	358818	383815	1.28	0.06	2.73	2.79	0.59	0.06	2.73	2.78	0.62	0.07	2.73	2.78	0.63	0.07	2.73	2.78	0.00	n/a	0.00	n/a
Eco6_11.6	12	Tall	not sensitive	371721	377356	11.65	0.89	3.18	3.91	5.47	1.03	3.18	3.86	5.74	1.08	3.18	3.90	5.78	1.09	3.18	3.90	0.04	n/a	0.01	n/a
Eco6_20	20	Tall	not sensitive	371714	377360	7.41	0.51	3.18	3.62	3.44	0.59	3.18	3.58	3.61	0.61	3.18	3.59	3.64	0.62	3.18	3.60	0.02	n/a	0.01	n/a
Eco6_30	30	Tall	not sensitive	371705	377365	5.31	0.34	3.18	3.48	2.45	0.39	3.18	3.45	2.58	0.40	3.18	3.46	2.59	0.41	3.18	3.46	0.02	n/a	0.00	n/a
Eco6_40	40	Tall	not sensitive	371696	377370	4.21	0.25	3.18	3.41	1.94	0.29	3.18	3.38	2.04	0.30	3.18	3.39	2.05	0.30	3.18	3.39	0.01	n/a	0.00	n/a
Eco6_50	50	Tall	not sensitive	371688	377374	3.53	0.20	3.18	3.36	1.62	0.23	3.18	3.34	1.70	0.24	3.18	3.35	1.71	0.24	3.18	3.35	0.01	n/a	0.00	n/a
Eco6_60	60	Tall	not sensitive	371679	377379	3.06	0.17	3.18	3.33	1.40	0.19	3.18	3.31	1.47	0.20	3.18	3.32	1.48	0.20	3.18	3.32	0.01	n/a	0.00	n/a
Eco6_70	70	Tall	not sensitive	371670	377384	2.72	0.14	3.18	3.31	1.25	0.16	3.18	3.30	1.31	0.17	3.18	3.30	1.32	0.17	3.18	3.30	0.01	n/a	0.00	n/a
Eco6_80	80	Tall	not sensitive	371661	377389	2.47	0.12	3.18	3.30	1.13	0.14	3.18	3.28	1.19	0.15	3.18	3.29	1.19	0.15	3.18	3.29	0.01	n/a	0.00	n/a
Eco6_90	90	Tall	not sensitive	371653	377394	2.26	0.11	3.18	3.29	1.03	0.13	3.18	3.27	1.09	0.13	3.18	3.28	1.09	0.13	3.18	3.28	0.01	n/a	0.00	n/a
Eco6_100	100	Tall	not sensitive	371644	377399	2.10	0.10	3.18	3.28	0.96	0.11	3.18	3.26	1.01	0.12	3.18	3.27	1.01	0.12	3.18	3.27	0.00	n/a	0.00	n/a
Eco6_110	110	Tall	not sensitive	371635	377404	1.97	0.09	3.18	3.27	0.90	0.10	3.18	3.26	0.94	0.11	3.18	3.26	0.95	0.11	3.18	3.26	0.00	n/a	0.00	n/a
Eco6_120	120	Tall	not sensitive	371626	377408	1.86	0.08	3.18	3.26	0.85	0.09	3.18	3.25	0.89	0.10	3.18	3.25	0.89	0.10	3.18	3.25	0.00	n/a	0.00	n/a
Eco6_130	130	Tall	not sensitive	371618	377413	1.76	0.08	3.18	3.26	0.80	0.09	3.18	3.25	0.84	0.09	3.18	3.25	0.85	0.09	3.18	3.25	0.00	n/a	0.00	n/a
Eco6_140	140	Tall	not sensitive	371609	377418	1.68	0.07	3.18	3.25	0.76	0.08	3.18	3.24	0.80	0.09	3.18	3.24	0.81	0.09	3.18	3.24	0.00	n/a	0.00	n/a
Eco6_150	150	Tall	not sensitive	371600	377423	1.61	0.07	3.18	3.25	0.73	0.08	3.18	3.24	0.77	0.08	3.18	3.24	0.77	0.08	3.18	3.24	0.00	n/a	0.00	n/a
Eco6_160	160	Tall	not sensitive	371591	377428	1.54	0.06	3.18	3.25	0.70	0.07	3.18	3.23	0.74	0.08	3.18	3.24	0.74	0.08	3.18	3.24	0.00	n/a	0.00	n/a
Eco6_170	170	Tall	not sensitive	371583	377433	1.49	0.06	3.18	3.24	0.68	0.07	3.18	3.23	0.71	0.07	3.18	3.23	0.71	0.07	3.18	3.23	0.00	n/a	0.00	n/a

Receptor	Distance from road centre-line (m)	Tall or Low	Lower CLd N-dep (keq/ha/yr)	X(m)	Y(m)	Base Road NO ₂ (µg/m ₃)	Base Road NH ₃ (µg/m ³)	Base Bgd N-Dep (keq/ha/yr)	Base Total N-Dep (keq/ha/yr)	DN Road NO ₂ (µg/m ³)	DN Road NH ₃ (µg/m ³)	DN Bgd N-Dep (keq/ha/yr)	DN Total N-Dep (keq/ha/yr)	DM Road NO ₂ (µg/m ³)	DM Road NH ₃ (µg/m ³)	DM Bgd N-Dep (keq/ha/yr)	DM Total N-Dep (keq/ha/yr)	DS Road NO ₂ (µg/m ³)	DS Road NH ₃ (µg/m ³)	DS Bgd N-Dep (keq/ha/yr)	DS Total N-Dep (keq/ha/yr)	DS-DN Change N-Dep (keq/ha/yr)	DS-DN/CLd % Change Relative to Lower CLd	DS-DM Change N-Dep (keq/ha/yr)	DS-DM/CLd % Change Relative to Lower CLd
Eco6_180	180	Tall	not sensitive	371574	377438	1.44	0.06	3.18	3.24	0.65	0.06	3.18	3.23	0.69	0.07	3.18	3.23	0.69	0.07	3.18	3.23	0.00	n/a	0.00	n/a
Eco6_190	190	Tall	not sensitive	371565	377442	1.39	0.05	3.18	3.24	0.63	0.06	3.18	3.23	0.67	0.06	3.18	3.23	0.67	0.06	3.18	3.23	0.00	n/a	0.00	n/a
Eco24_65.3	65	Tall	not sensitive	370928	376111	2.92	0.16	3.22	3.37	1.34	0.18	3.22	3.35	1.41	0.19	3.22	3.36	1.42	0.20	3.22	3.36	0.01	n/a	0.00	n/a
Eco24_70	70	Tall	not sensitive	370925	376114	2.77	0.15	3.22	3.36	1.26	0.17	3.22	3.34	1.33	0.18	3.22	3.35	1.34	0.18	3.22	3.35	0.01	n/a	0.00	n/a
Eco24_80	80	Tall	not sensitive	370918	376121	2.49	0.13	3.22	3.34	1.14	0.15	3.22	3.33	1.20	0.16	3.22	3.33	1.21	0.16	3.22	3.33	0.01	n/a	0.00	n/a
Eco24_90	90	Tall	not sensitive	370910	376128	2.28	0.12	3.22	3.33	1.04	0.13	3.22	3.31	1.10	0.14	3.22	3.32	1.10	0.14	3.22	3.32	0.01	n/a	0.00	n/a
Eco24_100	100	Tall	not sensitive	370903	376135	2.11	0.10	3.22	3.32	0.96	0.12	3.22	3.31	1.01	0.12	3.22	3.31	1.02	0.13	3.22	3.31	0.01	n/a	0.00	n/a
Eco24_110	110	Tall	not sensitive	370896	376142	1.97	0.09	3.22	3.31	0.90	0.11	3.22	3.30	0.94	0.11	3.22	3.30	0.95	0.11	3.22	3.30	0.00	n/a	0.00	n/a
Eco24_120	120	Tall	not sensitive	370889	376149	1.85	0.09	3.22	3.31	0.84	0.10	3.22	3.29	0.89	0.10	3.22	3.30	0.89	0.10	3.22	3.30	0.00	n/a	0.00	n/a
Eco24_130	130	Tall	not sensitive	370881	376156	1.75	0.08	3.22	3.30	0.80	0.09	3.22	3.29	0.84	0.10	3.22	3.29	0.84	0.10	3.22	3.29	0.00	n/a	0.00	n/a
Eco24_140	140	Tall	not sensitive	370874	376163	1.66	0.07	3.22	3.30	0.76	0.08	3.22	3.28	0.80	0.09	3.22	3.29	0.80	0.09	3.22	3.29	0.00	n/a	0.00	n/a
Eco24_150	150	Tall	not sensitive	370867	376170	1.59	0.07	3.22	3.29	0.72	0.08	3.22	3.28	0.76	0.08	3.22	3.28	0.76	0.08	3.22	3.28	0.00	n/a	0.00	n/a
Eco24_160	160	Tall	not sensitive	370860	376176	1.52	0.06	3.22	3.29	0.69	0.07	3.22	3.28	0.73	0.08	3.22	3.28	0.73	0.08	3.22	3.28	0.00	n/a	0.00	n/a
Eco24_170	170	Tall	not sensitive	370853	376183	1.46	0.06	3.22	3.28	0.66	0.07	3.22	3.27	0.70	0.07	3.22	3.27	0.70	0.07	3.22	3.28	0.00	n/a	0.00	n/a

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