

Annex E

Traffic Noise Modelling Sample Output

2012 2013	Category: U	Noise Level: 19.2	Warning: Segment angle less than 2°.															
2014 2015	1 1569.0	50.0 40.00 0.0	31.50	4.2 0.0 -1.0 0.0	0.0 0.0	0.0 0.0	0.0	2.5	0.0	37.2								
2014 2015	Category: U	Noise Level: 37.2	Warning: Source line passes close to receiver.															
2206 2207	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -9.3	-23.9 -30.2	0.0	2.5	0.0	16.7									
2206 2207	Category: N	Noise Level: 16.7	Warning: Segment angle less than 2°.															
2205 2206	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -9.8	-22.9 -30.3	0.0	2.5	0.0	17.1									
2205 2206	Category: N	Noise Level: 17.1	Warning: Segment angle less than 2°.															
2202 2203	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -11.1	-20.4 -29.5	0.0	2.5	0.0	19.1									
2202 2203	Category: N	Noise Level: 19.1	Warning: Segment angle less than 2°.															
2015 2016	1 1569.0	50.0 40.00 0.2	74.20	4.2 0.1 -1.0 -8.5	-24.6 -31.0	0.0	2.5	0.0	15.9									
2015 2016	Category: U	Noise Level: 15.9	Warning: Segment angle less than 2°.															
2204 2205	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -10.2	-22.7 -30.1	0.0	2.5	0.0	17.1									
2204 2205	Category: N	Noise Level: 17.1	Warning: Segment angle less than 2°.															
2013 2014	1 1569.0	50.0 40.00 1.0	74.20	4.2 0.3 -1.0 -8.5	-26.6 -31.3	0.0	2.5	0.0	13.8									
2013 2014	Category: U	Noise Level: 13.8	Warning: Segment angle less than 2°.															
2203 2204	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -10.7	-22.7 -30.0	0.0	2.5	0.0	16.7									
2203 2204	Category: N	Noise Level: 16.7	Warning: Segment angle less than 2°.															
2200 2201	1 1655.0	50.0 40.00 0.0	74.40	4.2 0.0 -1.0 -11.5	-20.6 0.0	0.0	2.5	0.0	48.0									
2200 2201	Category: N	Noise Level: 48.0	Warning: Segment angle less than 2°.															
2016 2017	1 1569.0	50.0 40.00 0.0	74.20	4.2 0.0 -1.0 -9.8	-22.4 -30.8	0.0	2.5	0.0	16.9									
2016 2017	Category: U	Noise Level: 16.9	Warning: Segment angle less than 2°.															
2019 2020	1 1569.0	50.0 40.00 1.4	74.20	4.2 0.4 -1.0 -12.4	-19.5 -28.7	0.0	2.5	0.0	19.7									
2019 2020	Category: U	Noise Level: 19.7																
2018 2019	1 1569.0	50.0 40.00 0.8	74.20	4.2 0.2 -1.0 -11.7	-21.0 -30.7	0.0	2.5	0.0	16.7									
2018 2019	Category: U	Noise Level: 16.7	Warning: Segment angle less than 2°.															
2020 2021	1 1569.0	50.0 40.00 0.8	74.20	4.2 0.2 -1.0 -13.4	-20.2 -30.8	0.0	2.5	0.0	15.7									
2020 2021	Category: U	Noise Level: 15.7	Warning: Segment angle less than 2°.															
2021 2022	1 1569.0	50.0 40.00 0.9	74.20	4.2 0.3 -1.0 -13.8	-19.8 -29.6	0.0	2.5	0.0	17.0									
2021 2022	Category: U	Noise Level: 17.0	Warning: Segment angle less than 2°.															
2017 2018	1 1569.0	50.0 40.00 1.0	74.20	4.2 0.3 -1.0 -9.3	-30.4 -30.9	0.0	2.5	0.0	9.6									
2017 2018	Category: U	Noise Level: 9.6	Warning: Segment angle less than 2°.															
2040 2041	1 2209.0	50.0 46.10 1.0	75.60	4.7 0.3 -1.0 -17.4	-19.9 -30.8	0.0	2.5	0.0	14.0									
2040 2041	Category: U	Noise Level: 14.0	Warning: Segment angle less than 2°.															
2033 2034	1 2209.0	50.0 46.10 1.9	75.60	4.7 0.6 -1.0 -18.1	-20.1 -28.1	0.0	2.5	1.5	17.6									
2033 2034	Category: U	Noise Level: 17.6	Warning: Segment angle less than 2°.															
2026 2027	Category: U	Free-field level too low																
2046 2047	Category: U	Free-field level too low																
2045 2046	Category: U	Free-field level too low																
2031 2032	Category: U	Free-field level too low																
2054 2042	Category: U	Free-field level too low																
2044 2045	Category: U	Free-field level too low																
1000 1001	Category: N	Free-field level too low																
2041 2054	Category: U	Free-field level too low																
2039 2040	Category: U	Free-field level too low																
1031 1032	Category: N	Free-field level too low																
2034 2035	Category: U	Free-field level too low																
2029 2030	Category: U	Free-field level too low																
1007 1501	Category: N	Free-field level too low																
2047 2048	Category: U	Free-field level too low																
2049 2050	Category: U	Free-field level too low																
2051 2052	Category: U	Free-field level too low																
2050 2051	Category: U	Free-field level too low																
2035 2036	Category: U	Free-field level too low																
1038 1500	Category: N	Free-field level too low																
2028 2029	Category: U	Free-field level too low																
2037 2038	Category: U	Free-field level too low																

Total contribution from :

Unaltered	51.6	
Altered	0.0	
New	61.0	
OVERALL	61.5	No angle of view selected: 360° used