

## Q4.9 - APPENDIX 1 - PREDICTED ROAD TRAFFIC NOISE AT 10 M FROM THE CARRIAGEWAY

Q4.9 – Appendix 1 - Predicted Road Traffic Noise at 10 m from the Carriageway “Year 1 to Year 2 Construction” and “2020 Peak Flow Construction” dB L<sub>A10,18 hr</sub>

Route	Road	Baseline Noise Level	Construction Noise Level (ES)	Y1-Y2 Construction Scenario	Original 2014 Construction Noise Level Increase above Baseline	Revised Construction Noise Level (ES Erratum) Increase above Baseline	Y1-Y2 Construction Noise Level Increase above Baseline
New Road / A645 Roundabout	New Road	64.7	67.6	67.3	2.9	2.9	2.6
	Main Road (Drax Village)	59.8	59.8	59.8	0.0	0.0	0.0
	A645 (towards M62)	68.2	69.2	69.3	1.0	1.0	1.1
	A645 (towards Camblesforth)	67.7	68.1	67.9	0.4	0.4	0.2
Rawcliffe Road / A645 Roundabout	A614-Rawcliffe Road (to M62)	70.4	70.9	71.0	0.5	0.5	0.6
	A614-Rawcliffe Road (to R'cliffe)	66.0	66.0	66.0	0.0	0.0	0.0
	A645	68.0	69.0	69.1	1.0	1.0	1.1
A1041 / A645 Roundabout	A1041 (towards Selby)	68.3	68.6	68.4	0.4	0.4	0.1
	A614 - Station Road (towards Carlton)	66.9	66.9	66.9	0.0	0.0	0.0
	A645 (towards Drax)	67.5	68.0	67.7	0.5	0.5	0.2
A1041 / A63 Roundabout	A1041 - Bawtry Road (to Selby)	69.7	69.8	69.7	0.1	0.1	0.0
	A63 - (towards Barlby)	69.8	69.9	69.8	0.1	0.1	0.0
	A63 (to Hambleton)	69.7	69.8	69.8	0.1	0.1	0.0
	A1041 (to Camblesforth)	70.0	70.2	70.1	0.2	0.2	0.1

Route	Road	Baseline Noise Level	Construction Noise Level (ES)	Y1-Y2 Construction Scenario	Original 2014 Construction Noise Level Increase above Baseline	Revised Construction Noise Level (ES Erratum) Increase above Baseline	Y1-Y2 Construction Noise Level Increase above Baseline
<b>M62 Northern Dumbell Roundabout</b>	A614 (towards Drax)	72.2	72.6	73.0	0.4	0.4	0.8
	M62 on-slip	64.8	65.2	65.9	<b>0.4</b>	<b>0.4</b>	<b>1.1</b>
	A614 (between dumbell roundabouts)	72.1	72.4	72.8	0.3	0.3	0.6
	M62 off-slip	68.6	68.8	69.2	0.2	0.2	0.6
<b>M62 Southern Dumbell Roundabout</b>	A614 (towards Goole)	72.5	72.6	72.7	0.1	0.1	0.1
	M62 on-slip	68.6	68.8	69.2	0.2	0.2	0.6
	A614 (between dumbell roundabouts)	72.3	72.5	72.9	0.3	0.3	0.6
	M62 off-slip	64.3	64.8	65.5	<b>0.5</b>	<b>0.5</b>	<b>1.2</b>