

## Appendix 8.5: Cumulative Road Traffic Noise Assessment

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ID	Road Section	2031 Baseline				2031 with Development + Cumulative Development				Noise Change (dB)
		18-hr AAWT (06:00 - 00:00 hr)				18-hr AAWT (06:00 - 00:00 hr)				
		Flow	% HGV	Speed (km/h)	LA10,18h (dB)	Flow	% HGV	Speed (km/h)	LA10,18h (dB)	
1	Langhurstwood Rd between A264 and Mercer Rd	4131	17	59	67.4	7684	12	59	69.3	+1.9
2	Langhurstwood Rd between Site Access and Mercer Rd	4131	17	59	67.4	4465	22	59	68.4	+1.0