

Appendix 8.4: Operational Road Traffic Noise Assessment

ID	Road Section	Baseline 2018				2018 With 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)	L _{A10,18h} (dB)	Flow	% HGV	Speed (km/h)	L _{A10,18h} (dB)	
1	Langhurstwood Rd between A264 and Mercer Rd	3326	15	59	66.2	3653	22	59	67.5	+1.3
2	Langhurstwood Rd between Site Access and Mercer Rd	2986	12	59	65.2	3313	20	59	66.8	+1.6
3	A264 East	35465	13	101	79.4	35792	13	101	79.5	+0.1
4	A264 West	35310	13	101	79.4	35310	13	101	79.4	0.0