

The following amendment has been made to Figure 16.1f of the Environmental Assessment.



Figure 16-1f Noise catchment areas and location of noise monitoring

The following amendment has been made to Table 3.4 and 3.5 of Technical Report 3 - Noise and Vibration Assessment in Volume 2 of the Environmental Assessment.

Table 3.4 – Existing (2004/05) and Future Existing (2011) Traffic volumes

Road/ Traffic Count Location	Period ¹	Speed, km/h	Existing 2004/05		Future Existing 2011	
			Volume	%Heavy	Volume	%Heavy
Pacific Highway south of South Street, South Kempsey	Day	80	10113	15	13168	15
	Night	80	1638	54	2130	54
Pacific Highway North of Frederickton	Day	100	8920	15	10394	13
	Night	100	1506	55	1647	51
Pacific Highway at Eungai Rail	Day	100	6799	18	10477	18
	Night	100	1210	61	1899	62

Notes: 1. Day is the period between 7:00am and 10:00pm, night is the period between 10:00pm and 7:00am

Table 3.5 – Forecast Traffic Volumes for 2011 and 2021

Road/ Traffic Count Location	Period ¹	Speed, km/h	2011		2021	
			Volume	%Heavy	Volume	%Heavy
Upgrade Main Line-South of Pacific Highway	Day	110	13168	15	19155	15
	Night	110	2130	54	3092	54
Upgrade Main Line- North of Pacific Highway	Day	110	5153	12	9521	13
	Night	110	754	47	1411	48
Upgrade Ramps-South of Pacific Highway	Day	80	8562	18	11281	19
	Night	80	1490	58	2014	60
Upgrade Ramps-North of Pacific Highway	Day	80	548	24	1647	23
	Night	80	113	67	333	66
Upgrade Main Line-North of Frederickton Road	Day	110	10889	14	16209	14
	Night	110	1714	53	2527	52
Upgrade Ramps-North of Frederickton Rd	Day	80	7065	13	10466	13
	Night	80	1089	52	1611	52
Upgrade Ramps-South of Fredericton	Day	80	1305	10	3750	12
	Night	80	176	40	558	48
Upgrade Main Line-North of Joneses Road	Day	110	10477	18	15714	18
	Night	110	1899	62	2811	61
Upgrade Ramps-North of Joneses Road	Day	80	1688	37	2619	36
	Night	80	468	81	709	80
Upgrade Ramps-South of Joneses Road	Day	80	2100	9	3114	9
	Night	80	283	40	425	41
Pacific Highway- South of South Street	Day	80	9080	18	12864	19
	Night	80	1596	59	2330	61
Pacific Highway-North of Frederickton	Day	80	9531	12	14282	12
	Night	80	1457	49	2192	50
Pacific Highway-Eungai Rail	Day	100	10477	18	15714	18
	Night	100	1894	61	2811	61

Notes: 1. Day is the period between 7:00am and 10:00pm, night is the period between 10:00pm and 7:00am