

## Noise Monitoring Results - Clyde Junction Project WE26 26-29 Dec 2015

Noise Catchment Area	Monitoring Location	Date	Time (24hr) & Duration (mins)	Construction Activities	Standard or Out of Hours Works (Day/Evening/Night)	Weather Conditions	In Response to Complaint?	RBL (dBA) - from EIS	Noise Goal <sup>1</sup> (RBL+ 5dBA)	Predicted Noise Levels	Recorded Noise Level LAeq (15 min) (dBA)	Recorded Noise Level LA5 (dBA)	Recorded Noise Level LA10 (dBA)	Recorded Noise Level L90 (dBA)	Compliance	Person Carrying Out Noise Monitoring	Comments
NCA 1	110 Sheffield Street, Auburn	26/12/2015	-	No CJP works near this location	OOHW Night	Cloudy	No	30	35	49	-	-	-	-	N/A	Maulik Bapodara	No CJP works near this location
NCA 2	6 Machester Road, Auburn	26/12/2015	-	No CJP works near this location	OOHW Night	Cloudy	No	33	38	46	-	-	-	-	N/A	Maulik Bapodara	No CJP works near this location
NCA 3	4 The Crescent, Auburn	26/12/2015	2200-2215	Track Reconditioning works, Generator in use	OOHW Night	Cloudy	No	35	40	51	48	56	55	54	Y	Maulik Bapodara	Lighting Tower audible, some traffic on nearby road
NCA4	5 Seventh Street, Granville	26/12/2015	-	No CJP works near this location	OOHW Night	Cloudy	No	32	45	49	-	-	-	-	N/A	Maulik Bapodara	No CJP works near this location
NCA5	112 Rawson Street, Auburn	26/12/2015	2232-22-52	Track Reconditioning works, Generator in use, engineering train in use	OOHW Night	Cloudy	No	53	58	59	57	56	53	55	Y	Maulik Bapodara	Engineering train and lighting tower in use, some traffic on nearby road, CJP works visible from residential properties and clearly audible
NCA6	Cnr of William Street and Factory Street	26/12/2015			OOHW Night	Cloudy	No	50	55	63	-	-	-	-	N/A	Maulik Bapodara	
NCA7	10 Good Street, Granville - Granville Hotel	26/12/2015	2301-2314	Drainage Installation @ countryside of Granville Station, excavator, hydrema and generator in use	OOHW Night	Cloudy	No	50	55	61	57	55	58	56	Y	Maulik Bapodara	Drainage Installation @ countryside of Granville Station, excavator, hydrema and generator in use, some traffic on nearby road, pedestrian movements, buses and motorcycle noise in background
NCA8	78 Railway Parade, Granville	26/12/2015	2322-2332	Site compound, material loading and unloading occurring, FEL, hydrema and lighting towers audible	OOHW Night	Cloudy	No	42	47	58	55	54	51	53	Y	Maulik Bapodara	Site compound, material loading and unloading occurring, FEL, hydrema and lighting towers audible, some traffic and pedestrian movements on nearby road
NCA9	9 Enid Avenue, Granville	27/12/2015	0015-0030	Granville Station Platform 4 coping extension works occurring, hand tools and workers audible	OOHW Night	Cloudy	No	56	61	59	56	57	42	49	Y	Maulik Bapodara	Granville Station Platform 4 coping extension works occurring, hand tools and workers audible, some traffic on nearby road, buses and pedestrian movements audible in background
NCA 10	176 South Parade, Auburn	26/12/2015	2100-2115	Track Reconditioning works, Generator in use, engineering train in use	OOHW Night	Cloudy	No	40	45	65	58	49	56	57	Y	Maulik Bapodara	Engineering train and lighting tower in use, some traffic on nearby road, CJP works visible from residential properties and clearly audible
NCA 11	63 Kerr Parade, Auburn	26/12/2015	-	No CJP works near this location	OOHW Night	Cloudy	No	40	45	57	-	-	-	-	N/A	Maulik Bapodara	No CJP works near this location
NCA 12	21 Gelibolu Parade, Auburn	26/12/2015	-	No CJP works near this location	OOHW Night	Cloudy	No	40	45	56	-	-	-	-	N/A	Maulik Bapodara	No CJP works near this location
NCA 13	2-4 Macquarie Road, Auburn	26/12/2015	2135-2150	Track Reconditioning works, Generator in use, engineering train in use	OOHW Night	Cloudy	No	40	45	55	48	50	51	49	Y	Maulik Bapodara	Engineering train and lighting tower in use, some traffic on nearby road, CJP works visible from residential properties and clearly audible

Note 1: Noise goals are applicable to the noise contribution from Clyde Junction related construction activities only