

Noise Monitoring Results - Clyde Junction Project WE05 August 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)	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
NCA4	5 Seventh St, Granville	1/08/2015	-	-	OOHW - Night	Night Cloudy Chance of shower	No	40	45	-	-	-	-	Y	Maulik Bapodara	CJP Activities at Clyde Station inaudible at this location. No CJP Activities occurring in this area - Site not used
NCA5	Rawson Street, Auburn	1/08/2015	22:00 - 22:15	Drainage Installation at city and country ends of Clyde Station	OOHW - Night	Night Cloudy Chance of shower	No	53	58	56	55	58	55	Y	Maulik Bapodara	CJP Activities Inaudible at this area Traffic on Rawson St main contributor of noise Live trains - Both passenger and freight
NCA6	Cnr of William St and Factory St	1/08/2015	21:00 - 21:15	Saw cutting for drainage culverts, plant includes hydrema, handheld demo saw, excavator, telehandler	OOHW - Night	Night Cloudy Chance of shower	No	50	55	52.9	54	58	55	Y	Maulik Bapodara	CJP Activities noticeable. Traffic on William St and Factory St, aircraft noise audible, pedestrian movement, passenger trains
NCA7	Granville Hotel	1/08/2015	20:30 - 20:45	Drainage culverts installation at city and country ends of Clyde Station	OOHW - Night	Night Cloudy Chance of shower	No	50	55	60	58	52	55	Y	Maulik Bapodara	CJP Activities Inaudible at this area Traffic on Bridge St main contributor of noise. Live trains - Both passenger and freight
NCA8	Railway Parade	1/08/2015	-	-	OOHW - Night	Night Cloudy Chance of shower	No	42	47	-	-	-	-	Y	Maulik Bapodara	CJP Activities at Clyde Station inaudible at this location. No CJP Activities occurring in this area - Site not used
NCA9	Enid Avenue	1/08/2015	-	-	OOHW - Night	Night Cloudy Chance of shower	No	56	61	-	-	-	-	Y	Maulik Bapodara	CJP Activities at Clyde Station inaudible at this location. No CJP Activities occurring in this area - Site not used

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

Note 2: CJP Activities inaudible at NCA4, NCA5, NCA7, NCA8, NCA9.