

Noise Monitoring Results - Clyde Junction Project WE48 May 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 ¹ (RBL+ 5dBA)	Recorded Noise Level LAeq (15 min) (dBA)	Recorded Noise Level LA5 (dBA)	Recorded Noise Level LA10 (dBA)	Recorded Noise Level L90 (dBA)	Person Carrying Out Noise Monitoring	Comments
NCA4	5 Seventh St, Granville	30/05/2015	18:30 - 18:45	Drainage Installation on Up and Down Main lines near Clyde Station	OOHW Evening	Partly Cloudy	No	40	45	55	51	52	56	Maulik Bapodara	CJP Activities Inaudible - Local traffic on road dominant source of noise
NCA5	Rawson Street, Auburn	30/05/2015	20:40 - 20:55	Drainage Installation on Up and Down Main lines near Clyde Station	OOHW Night	Partly Cloudy	No	53	58	52	58	60	61	Maulik Bapodara	CJP Activities Inaudible - Local traffic on road dominant source of noise
NCA6	Cnr of William St and Factory St	30/05/2015	19:05 - 19:20	Drainage Installation on Up and Down Main lines near Clyde Station	OOHW Night	Partly Cloudy	No	50	55	56	58	55	55	Maulik Bapodara	Local traffic on road dominant source of noise - CJP Activities audible. Trains live on Down Suburbans and Down Relief lines.
NCA7	Granville Hotel	30/05/2015	21:00 - 21:15	Drainage Installation on Up and Down Main lines near Clyde Station	OOHW Night	Partly Cloudy	No	50	55	60	64	61	63	Maulik Bapodara	Local traffic on road dominant source of noise - CJP Activities audible. Trains live on Down Suburbans and Down Relief lines.
NCA8	Railway Parade	30/05/2015	19:35 - 19:50	No CJP Activities occurring at this site (site for contingencies only)	OOHW Night	Partly Cloudy	No	42	47	55	58	51	53	Maulik Bapodara	Local traffic on road dominant source of noise - CJP Activities audible. Trains live on Down Suburbans and Down Relief lines.
NCA9	Enid Avenue	30/05/2015	20:00 - 20:15	No CJP Activities occurring at this site (site for contingencies only)	OOHW Night	Partly Cloudy	No	56	61	60	64	61	66	Maulik Bapodara	Local traffic on road dominant source of noise - CJP Activities audible. Trains live on Down Suburbans and Down Relief lines.

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

Note 2: All CJP Construction Activities are inaudible at residential areas