

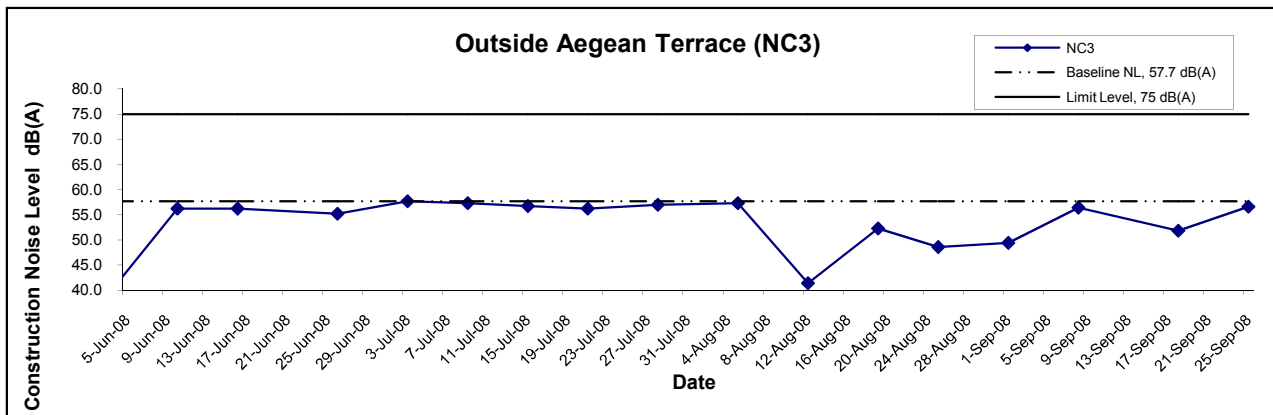
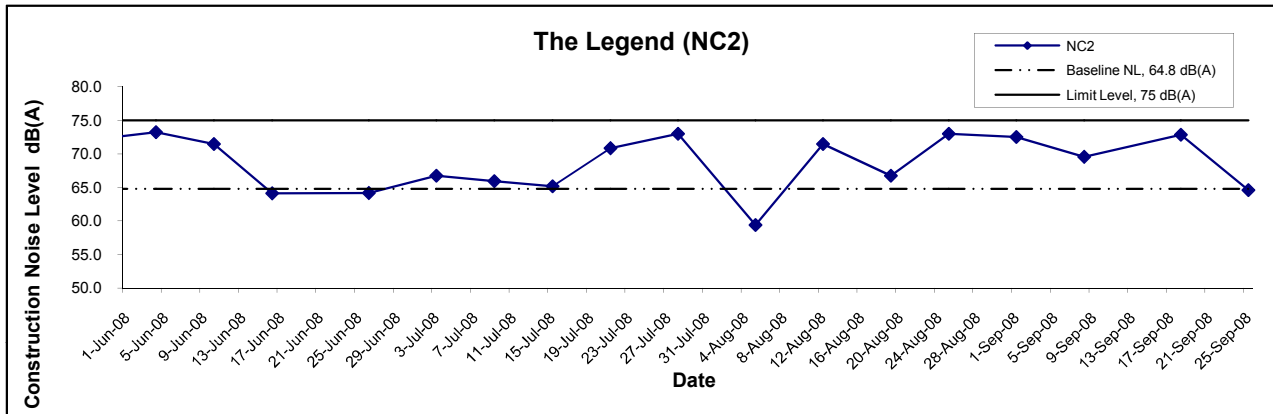
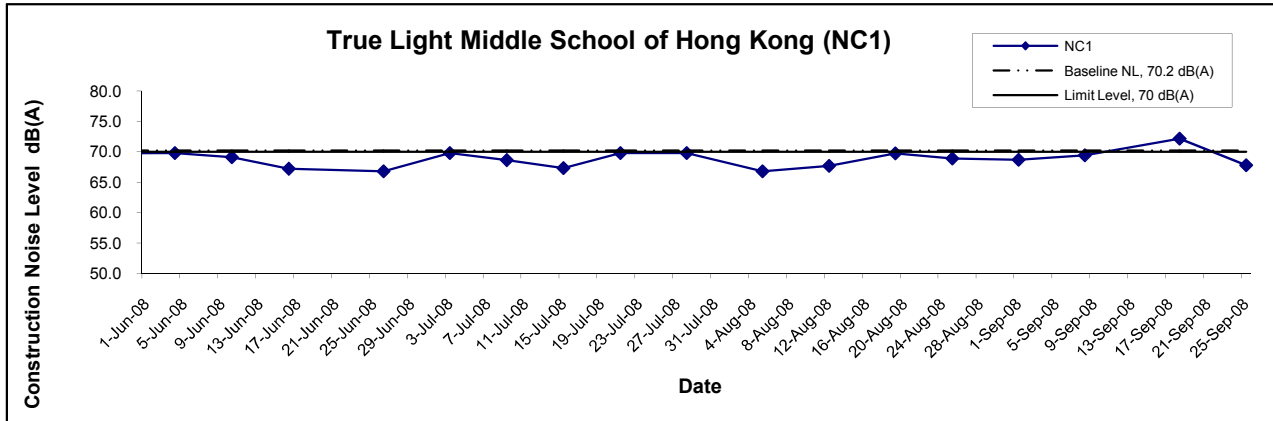
Appendix G - Noise Monitoring Results

Location NC1 - True Light Middle School of Hong Kong							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1-Sep-08	13:45	Sunny	68.7	71.0	65.5	70.2	68.7, Measured $\leq$ Baseline
8-Sep-08	15:00	Sunny	69.4	72.5	66.5		69.4, Measured $\leq$ Baseline
18-Sep-08	16:00	Sunny	74.3	75.5	72.0		72.2
25-Sep-08	13:00	Cloudy	67.8	69.5	65.0		67.8, Measured $\leq$ Baseline

Location NC2 - The Legend							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1-Sep-08	15:05	Sunny	73.2	75.5	66.0	64.8	72.5
8-Sep-08	15:45	Sunny	70.8	74.5	64.5		69.5
18-Sep-08	16:45	Sunny	73.5	75.0	71.0		72.9
25-Sep-08	13:45	Cloudy	67.7	68.5	66.0		64.6

Location NC3 - Outside Aegean Terrace							
Date	Time	Weather	Unit: dB (A) (30-min)				
			Measured Noise Level			Baseline Level	Construction Noise Level
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}
1-Sep-08	16:15	Sunny	58.3	60.0	56.5	57.7	49.4
8-Sep-08	13:00	Sunny	60.1	61.5	52.5		56.4
18-Sep-08	13:00	Sunny	58.7	60.5	55.0		51.8
25-Sep-08	16:00	Cloudy	60.2	62.5	57.5		56.6

Noise Levels



Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date Sep 08	Appendix G	