

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			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	16:45	Cloudy	68.3	71.5	64.7	70.0	N/A	N/A
12-Jul-12	15:40	Sunny	66.3	67.0	63.3	70.0	N/A	N/A
17-Jul-12	16:45	Sunny	64.5	66.7	61.1	70.0	N/A	N/A
25-Jul-12	16:45	Cloudy	63.7	66.2	60.8	70.0	N/A	N/A

Location NC2 - The Legend								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	16:00	Cloudy	66.8	67.2	63.9	75.0	N/A	N/A
12-Jul-12	14:50	Sunny	64.5	66.2	62.2	75.0	N/A	N/A
17-Jul-12	16:03	Sunny	64.9	66.0	63.3	75.0	N/A	N/A
25-Jul-12	16:00	Cloudy	65.4	68.2	61.0	75.0	N/A	N/A

Location NC3 - Outside Aegean Terrace								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	15:55	Cloudy	50.1	52.7	48.4	75.0	N/A	N/A
12-Jul-12	16:35	Sunny	52.6	53.7	51.2	75.0	N/A	N/A
17-Jul-12	16:15	Cloudy	54.8	55.3	48.9	75.0	N/A	N/A
25-Jul-12	15:55	Cloudy	51.6	53.7	49.3	75.0	N/A	N/A

Location NC4 - Man Yuen Garden								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	09:00	Cloudy	63.5	65.8	58.5	75.0	N/A	N/A
12-Jul-12	09:00	Sunny	69.3	70.7	67.5	75.0	N/A	N/A
17-Jul-12	15:15	Cloudy	60.7	63.1	56.6	75.0	N/A	N/A
25-Jul-12	09:00	Cloudy	64.6	67.2	61.9	75.0	N/A	N/A

Location NC5 - Blk D Villa Monte Rosa								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	10:35	Cloudy	65.7	70.2	60.2	75.0	N/A	N/A
12-Jul-12	10:35	Sunny	59.1	61.7	56.4	75.0	N/A	N/A
17-Jul-12	09:50	Cloudy	68.3	70.0	64.8	75.0	N/A	N/A
25-Jul-12	10:30	Cloudy	64.6	68.2	61.5	75.0	N/A	N/A

Location NC6 - Rosaryhill School								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	10:35	Cloudy	59.7	61.4	57.8	70.0	N/A	N/A
12-Jul-12	10:35	Sunny	58.5	60.5	56.3	70.0	N/A	N/A
17-Jul-12	09:50	Cloudy	64.2	64.3	56.2	70.0	N/A	N/A
25-Jul-12	10:35	Cloudy	62.0	64.7	60.1	70.0	N/A	N/A

Location NC7 - Buddhist Li Ka Shing Care & Attention Home for the Elderly								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
5-Jul-12	15:10	Cloudy	70.2	72.4	66.7	75.0	N/A	N/A
12-Jul-12	14:00	Sunny	68.7	70.5	66.1	75.0	N/A	N/A
17-Jul-12	13:00	Sunny	67.7	68.8	65.5	75.0	N/A	N/A
25-Jul-12	15:10	Cloudy	69.0	71.3	67.4	75.0	N/A	N/A

Appendix G - Noise Monitoring Results

Location NC8 - Marymount Secondary School								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	13:00	Cloudy	66.9	68.4	65.0	70.0	N/A	N/A
12-Jul-12	13:45	Sunny	69.2	70.7	61.0	70.0	N/A	N/A
17-Jul-12	14:31	Sunny	65.6	67.6	58.6	70.0	N/A	N/A
25-Jul-12	13:00	Cloudy	64.2	67.1	61.7	70.0	N/A	N/A

Location NC9 - 117 Blue Pool Road								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	13:35	Cloudy	68.4	70.8	60.1	75.0	N/A	N/A
12-Jul-12	13:00	Sunny	73.3	74.7	69.0	75.0	N/A	N/A
17-Jul-12	15:03	Sunny	65.2	67.4	64.3	75.0	N/A	N/A
25-Jul-12	13:35	Cloudy	66.4	68.9	63.5	75.0	N/A	N/A

Location NC10 - The Harbour View								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	11:25	Cloudy	70.1	73.2	60.6	75.0	N/A	N/A
12-Jul-12	11:25	Sunny	71.7	76.2	68.8	75.0	N/A	N/A
17-Jul-12	10:40	Cloudy	69.0	72.3	61.0	75.0	N/A	N/A
25-Jul-12	11:25	Cloudy	69.4	72.9	64.6	75.0	N/A	N/A

Location NC11 - Honey Court								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	16:35	Cloudy	69.4	72.4	62.7	75.0	N/A	N/A
12-Jul-12	15:55	Sunny	65.7	67.8	62.5	75.0	N/A	N/A
17-Jul-12	17:00	Cloudy	66.8	68.4	63.1	75.0	N/A	N/A
25-Jul-12	16:35	Cloudy	68.6	71.0	63.2	75.0	N/A	N/A

Location NC12 - Ying Wa Girl's School								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	14:25	Cloudy	71.3	73.0	62.4	70.0	66.8	69.4
12-Jul-12	14:25	Sunny	69.8	72.6	62.1	70.0	N/A	N/A
17-Jul-12	14:25	Cloudy	70.3	72.8	68.2	70.0	66.8	67.7
25-Jul-12	14:25	Cloudy	70.0	73.2	69.1	70.0	N/A	N/A

Location NC13 - Peaksville Court								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	13:00	Cloudy	66.7	69.3	63.1	75.0	N/A	N/A
12-Jul-12	13:00	Sunny	66.7	69.1	64.3	75.0	N/A	N/A
17-Jul-12	11:30	Cloudy	74.3	76.5	71.5	75.0	N/A	N/A
25-Jul-12	13:00	Cloudy	65.4	68.2	63.0	75.0	N/A	N/A

Appendix G - Noise Monitoring Results

Location NC14 - Hong Kong Japanese School								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	14:20	Cloudy	65.3	66.4	64.1	70.0	N/A	N/A
12-Jul-12	15:00	Sunny	66.1	67.9	60.2	70.0	N/A	N/A
17-Jul-12	13:52	Sunny	63.1	63.8	62.1	70.0	N/A	N/A
25-Jul-12	14:20	Cloudy	64.6	66.2	60.3	70.0	N/A	N/A

Location NC15a - 12 Tung Shan Terrace								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	09:50	Cloudy	61.9	63.9	58.1	75.0	N/A	N/A
12-Jul-12	09:50	Sunny	71.4	74.4	67.4	75.0	N/A	N/A
17-Jul-12	09:00	Cloudy	64.6	66.4	61.2	75.0	N/A	N/A
25-Jul-12	09:50	Cloudy	62.1	64.0	59.7	75.0	N/A	N/A

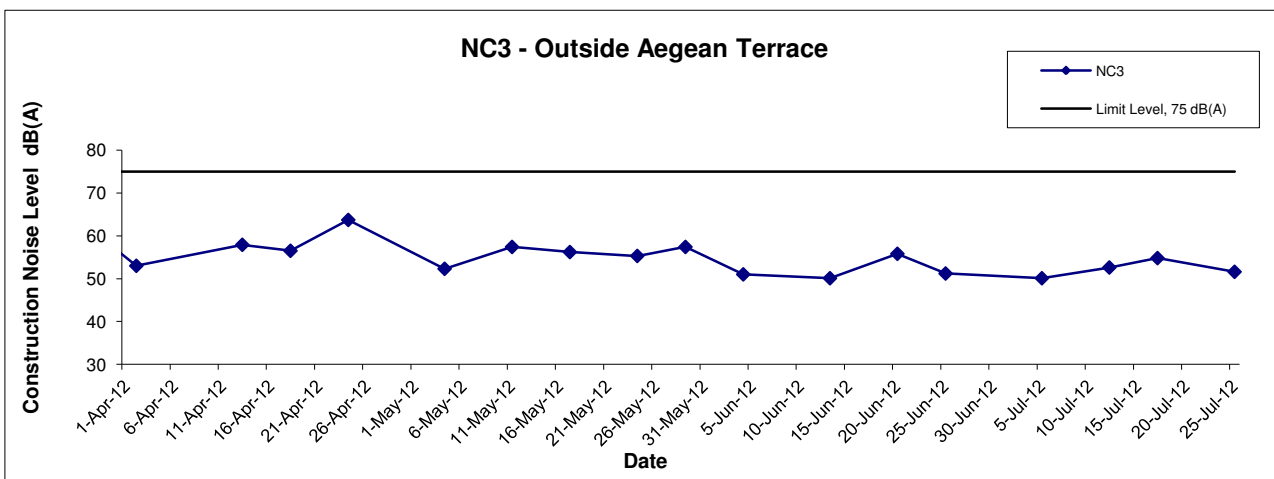
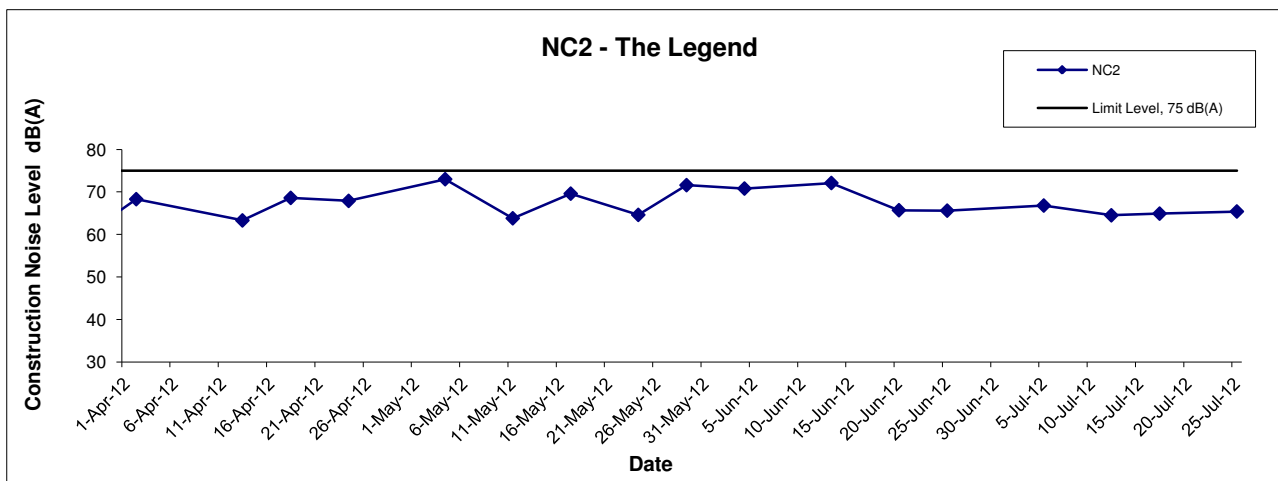
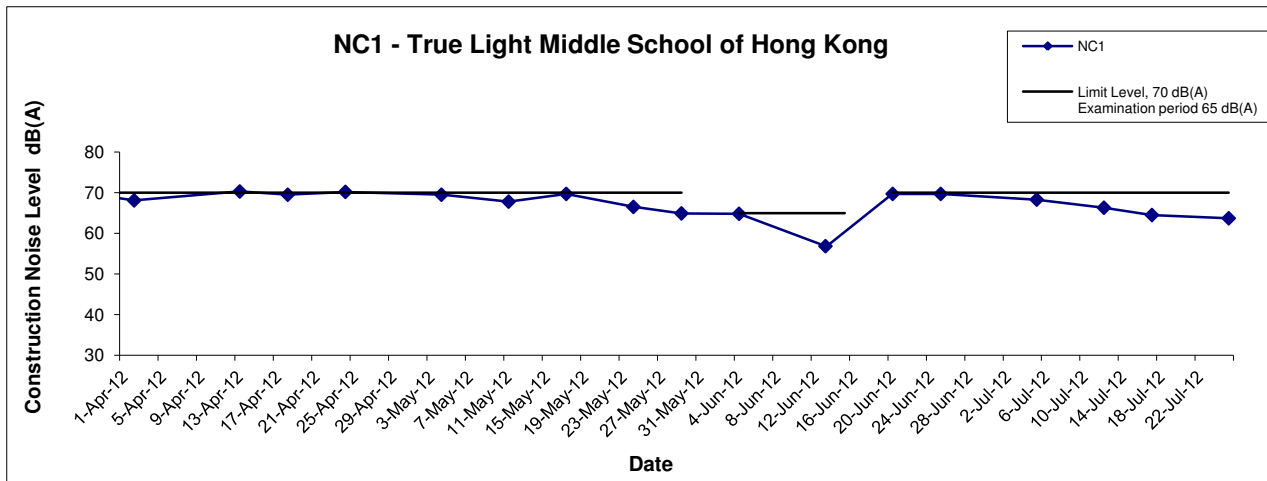
Location NC16 - Raimondi College								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	15:05	Cloudy	70.2	72.5	67.7	70.0	70.4	70.2 Measured ≤ Baseline
12-Jul-12	15:05	Sunny	67.6	69.2	66.1	70.0	N/A	N/A
17-Jul-12	13:00	Cloudy	68.4	70.6	64.8	70.0	N/A	N/A
25-Jul-12	15:05	Cloudy	69.8	72.1	67.2	70.0	N/A	N/A

Location NC17 - Hong Kong Institute of Technology								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	13:45	Cloudy	66.3	68.2	62.6	70.0	N/A	N/A
12-Jul-12	13:45	Sunny	68.7	71.2	61.1	70.0	N/A	N/A
17-Jul-12	13:45	Cloudy	64.1	65.8	62.1	70.0	N/A	N/A
25-Jul-12	14:10	Cloudy	66.0	68.4	63.9	70.0	N/A	N/A

Location NC18 - Blk A, 80 Robinson Road								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	13:45	Cloudy	68.4	69.3	67.2	75.0	N/A	N/A
12-Jul-12	13:45	Sunny	70.1	72.5	67.5	75.0	N/A	N/A
17-Jul-12	13:45	Cloudy	73.4	74.7	71.0	75.0	N/A	N/A
25-Jul-12	13:45	Cloudy	67.9	69.5	64.2	75.0	N/A	N/A

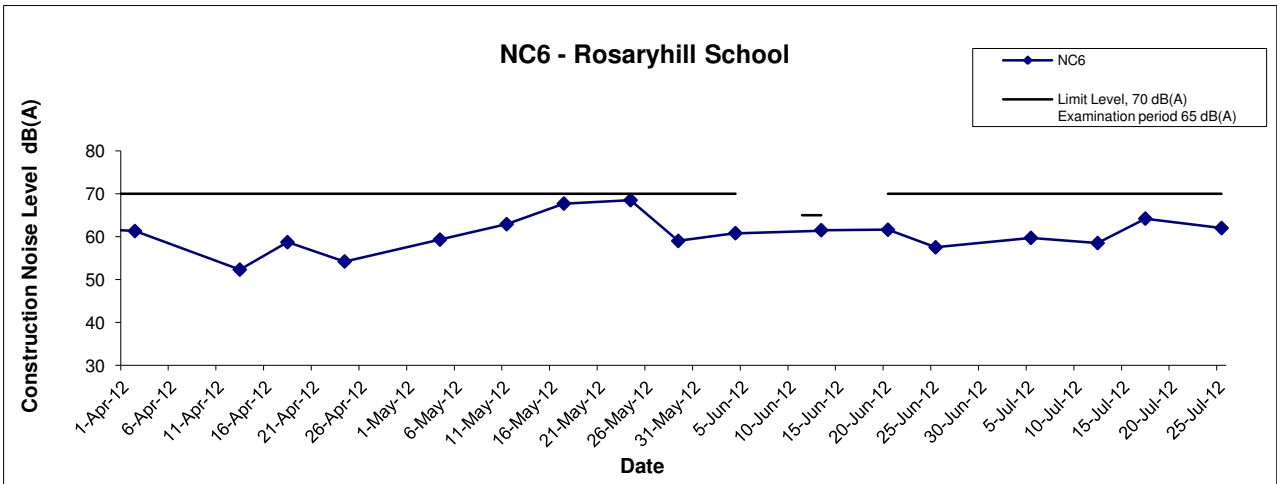
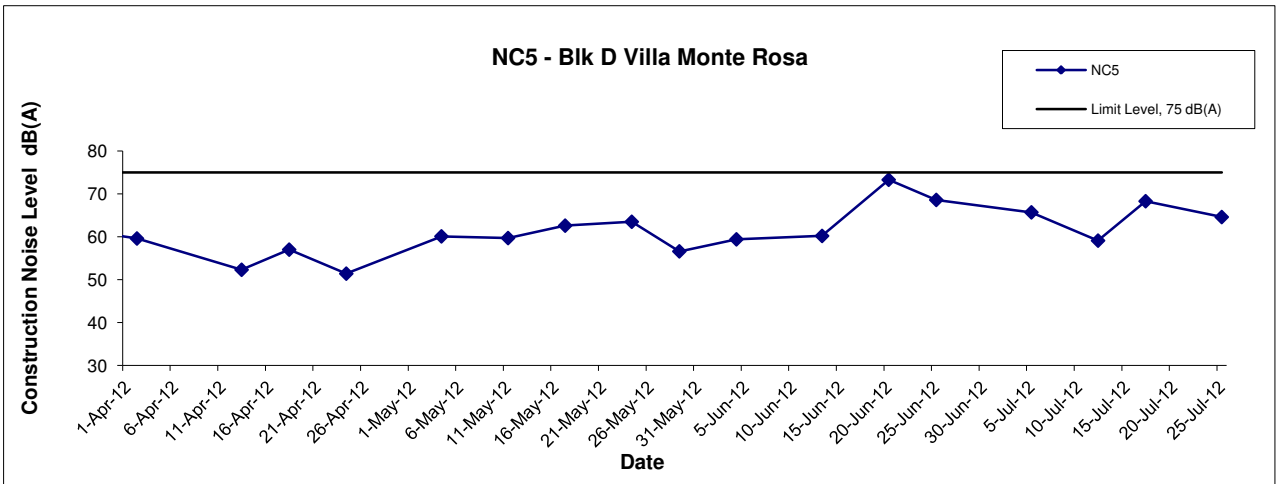
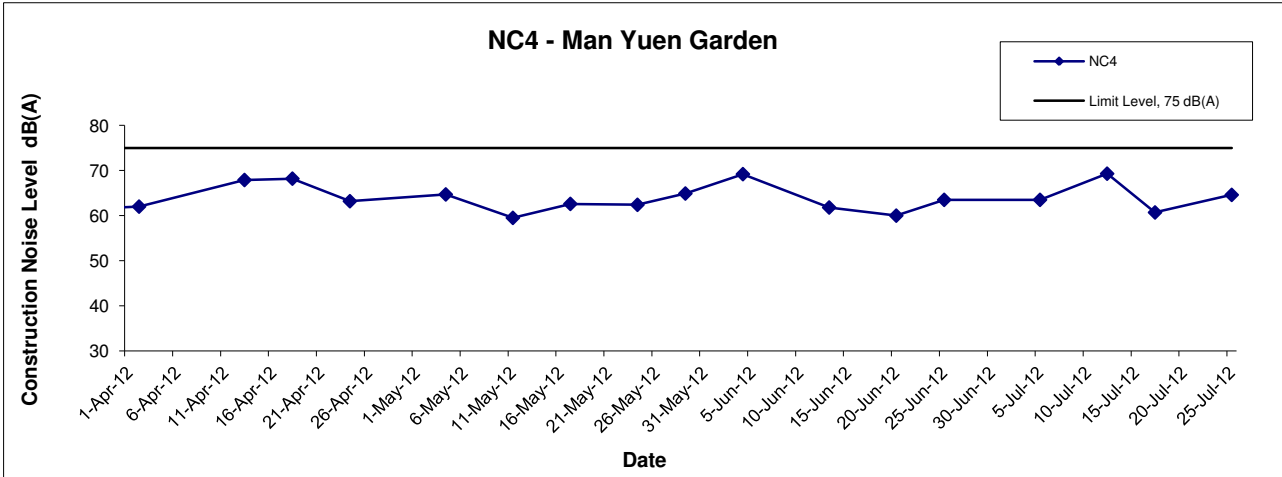
Location NC19 - Villa Veneto								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
5-Jul-12	10:00	Cloudy	68.5	70.1	66.3	75.0	N/A	N/A
12-Jul-12	10:00	Sunny	70.4	71.8	68.4	75.0	N/A	N/A
17-Jul-12	11:27	Sunny	71.5	72.9	68.1	75.0	N/A	N/A
25-Jul-12	10:00	Cloudy	69.6	70.8	66.5	75.0	N/A	N/A

Noise Levels



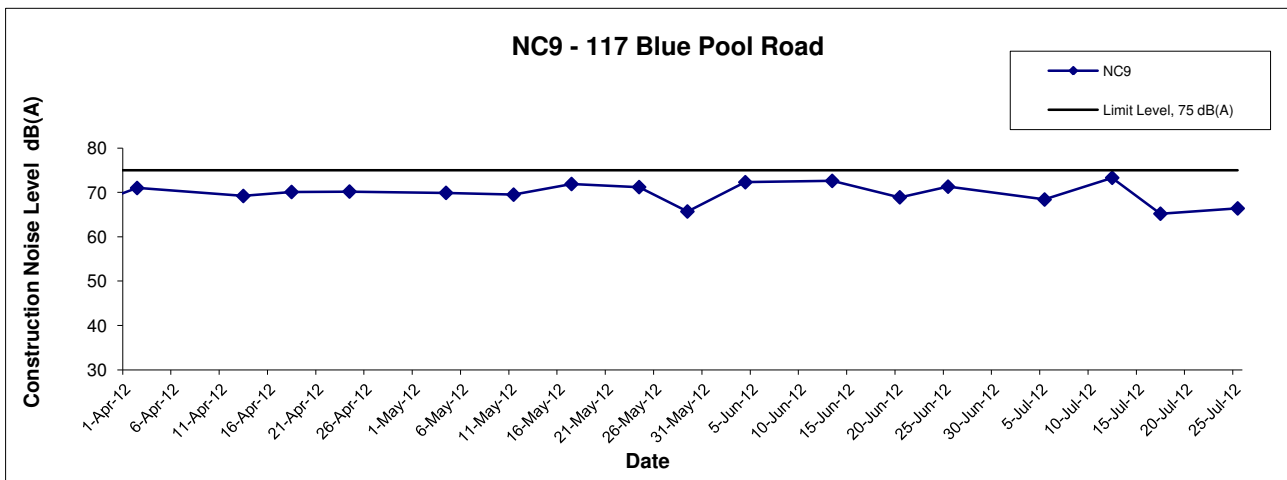
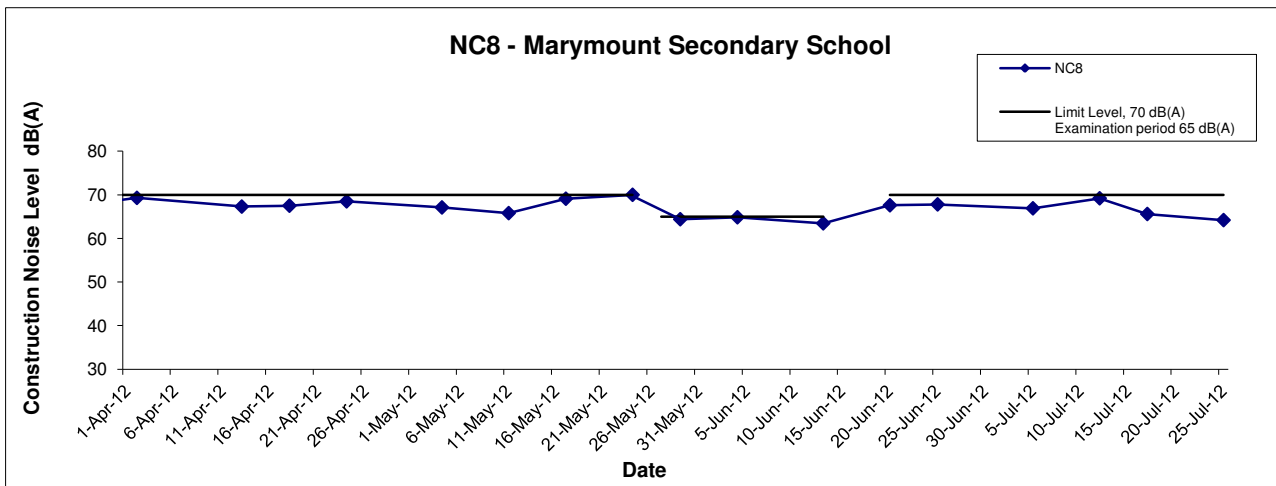
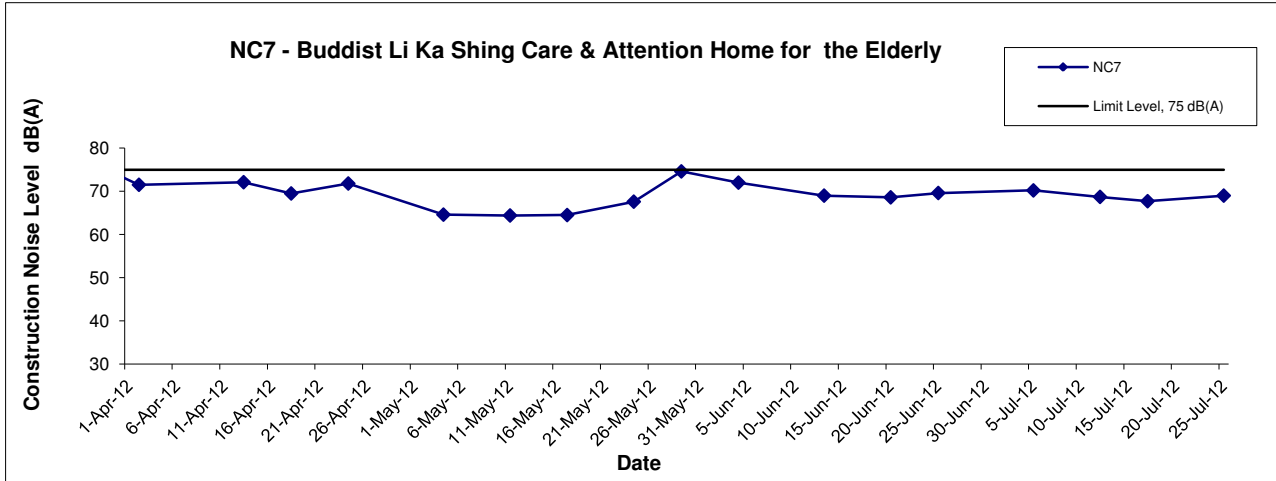
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Jul 12	Appendix G	

Noise Levels



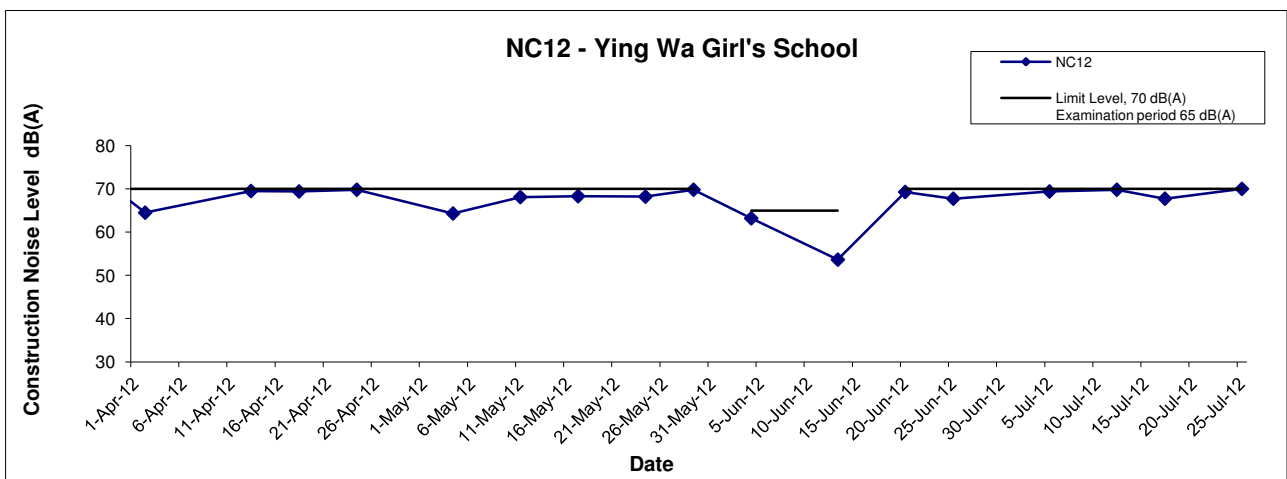
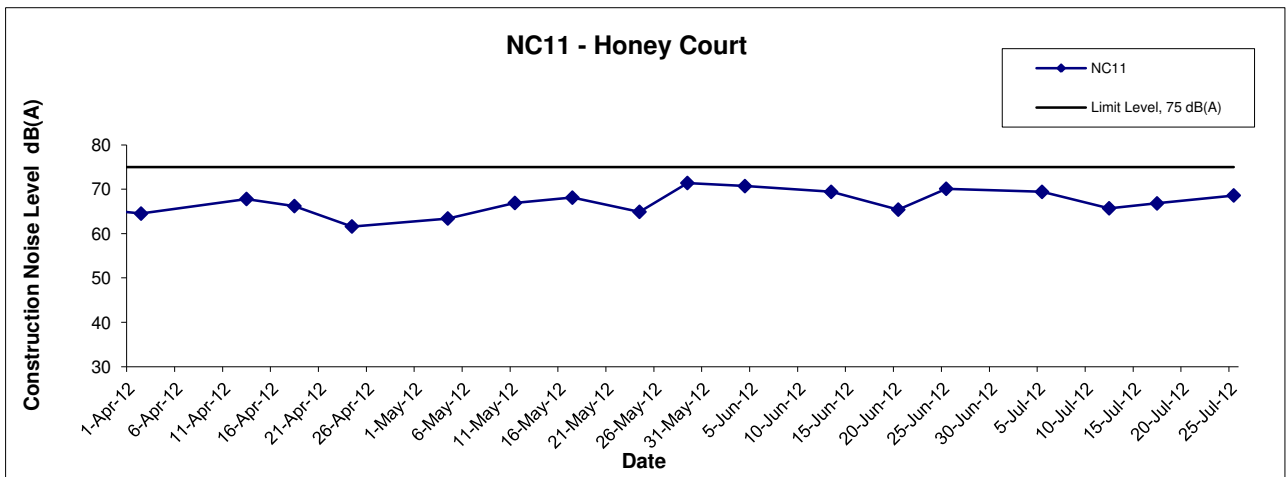
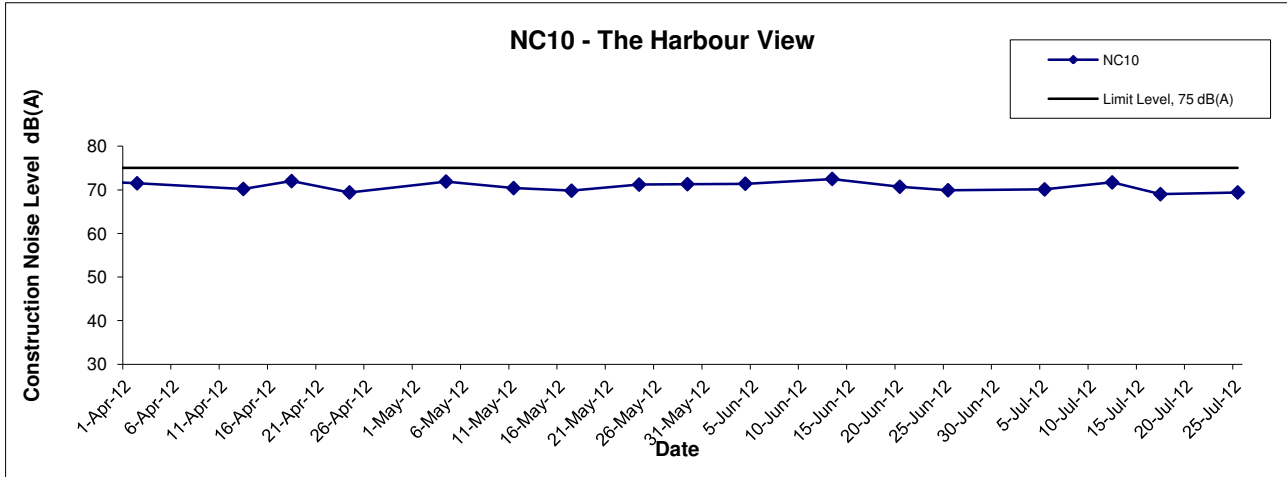
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Jul 12	Appendix G	

Noise Levels



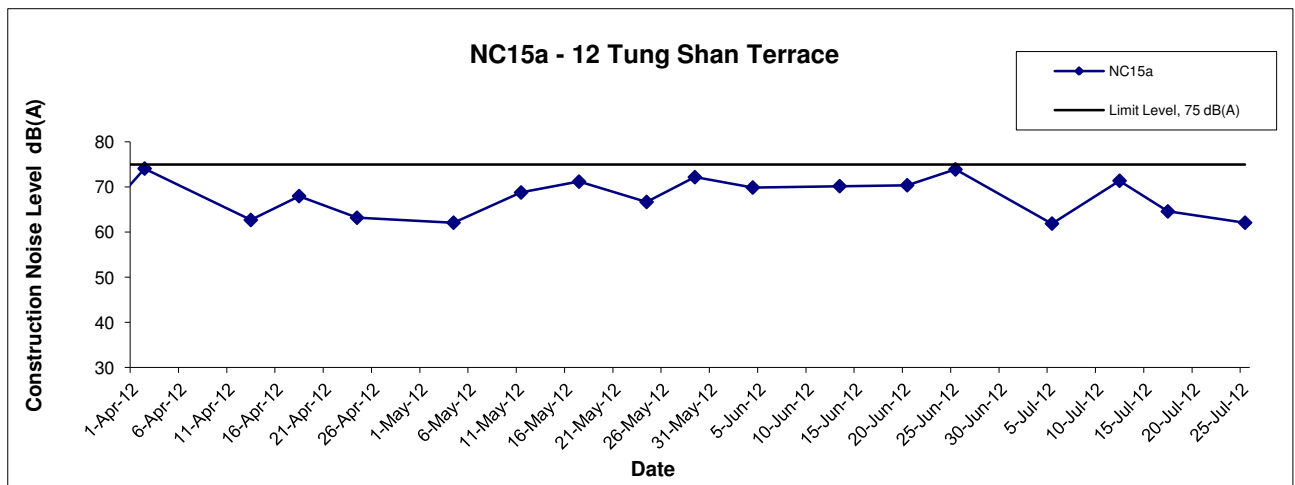
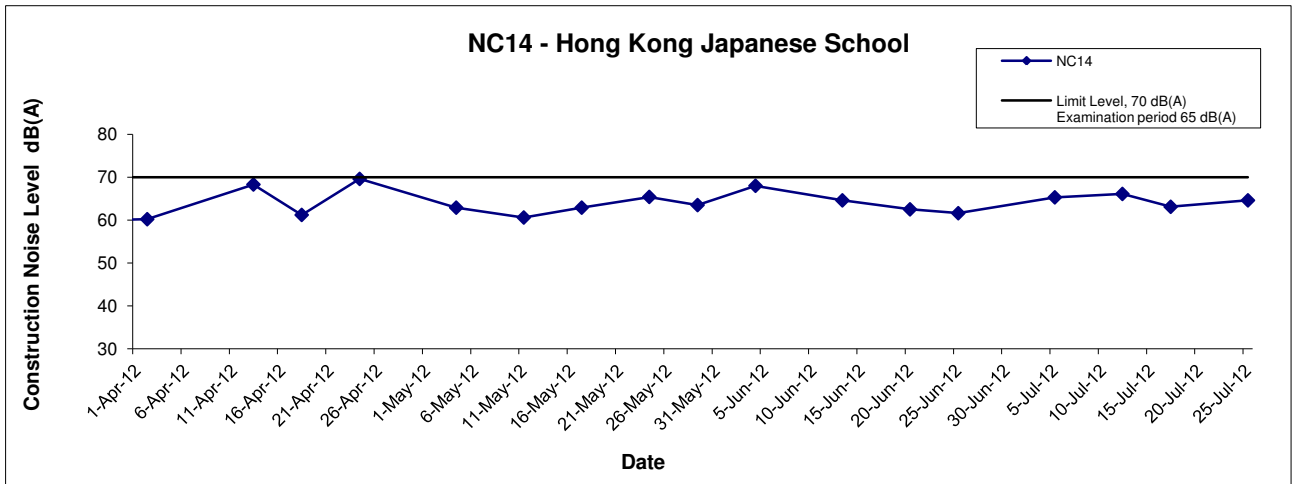
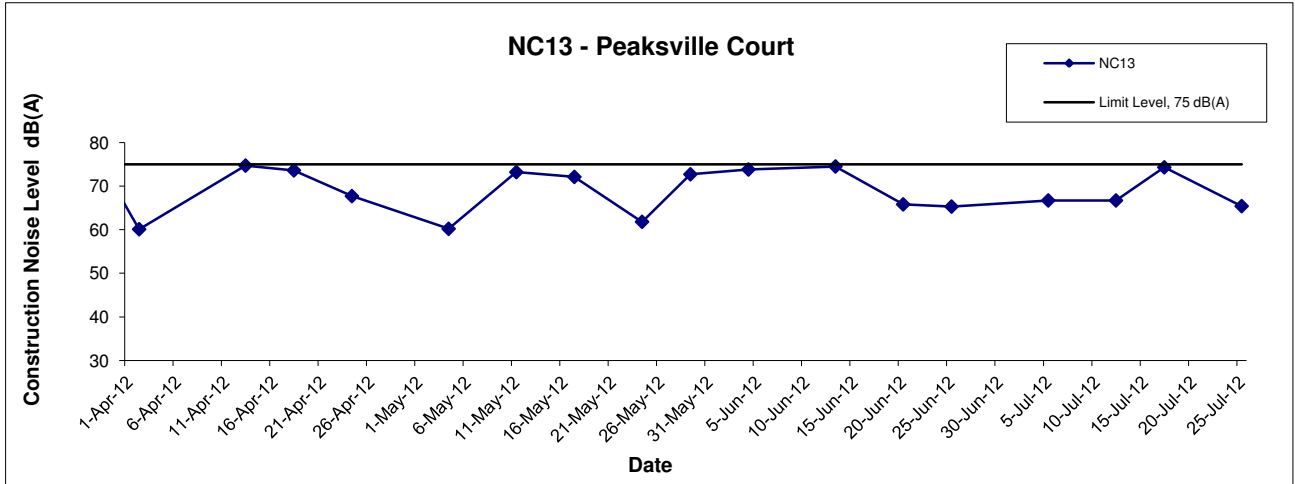
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale	N.T.S	Project No.	MA8001	CINOTECH
	Date	Jul 12	Appendix	G	

Noise Levels



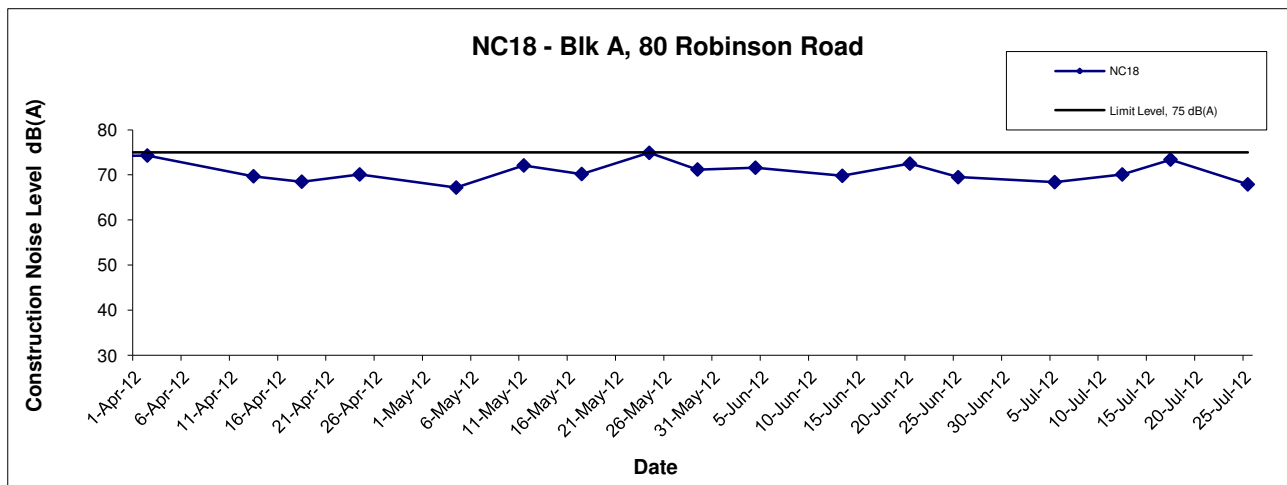
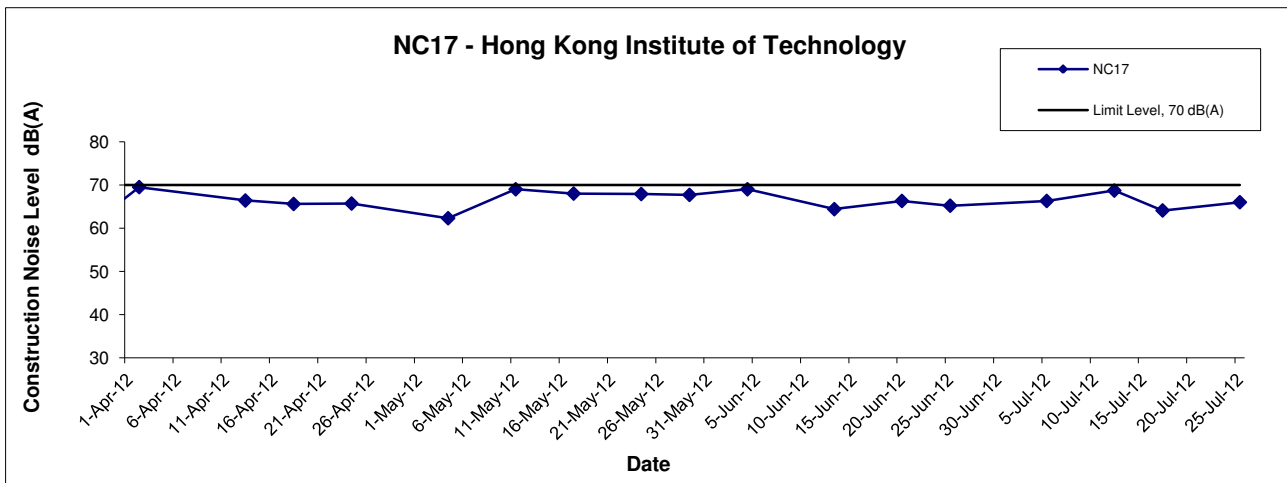
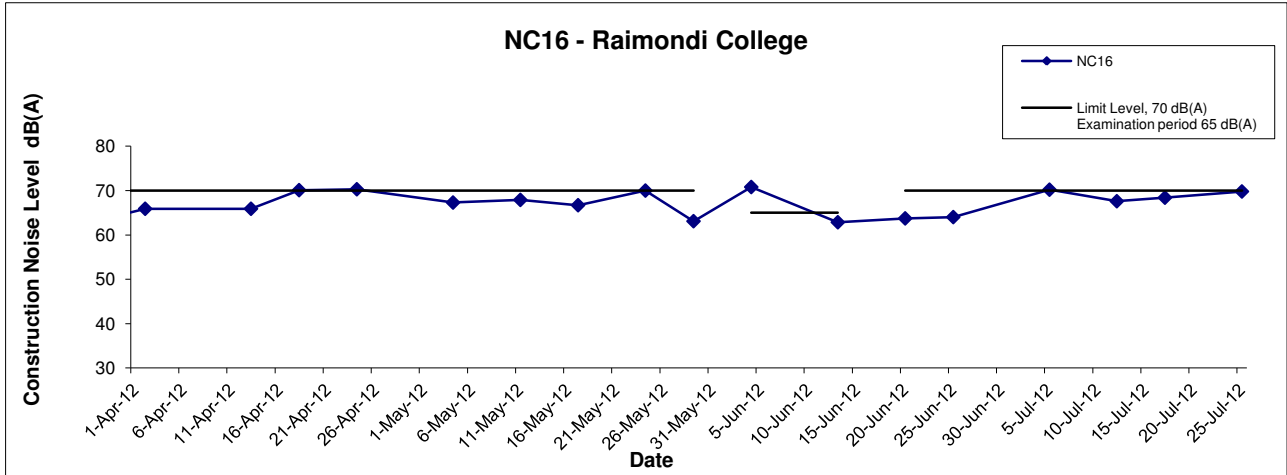
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Jul 12	Appendix G	

Noise Levels



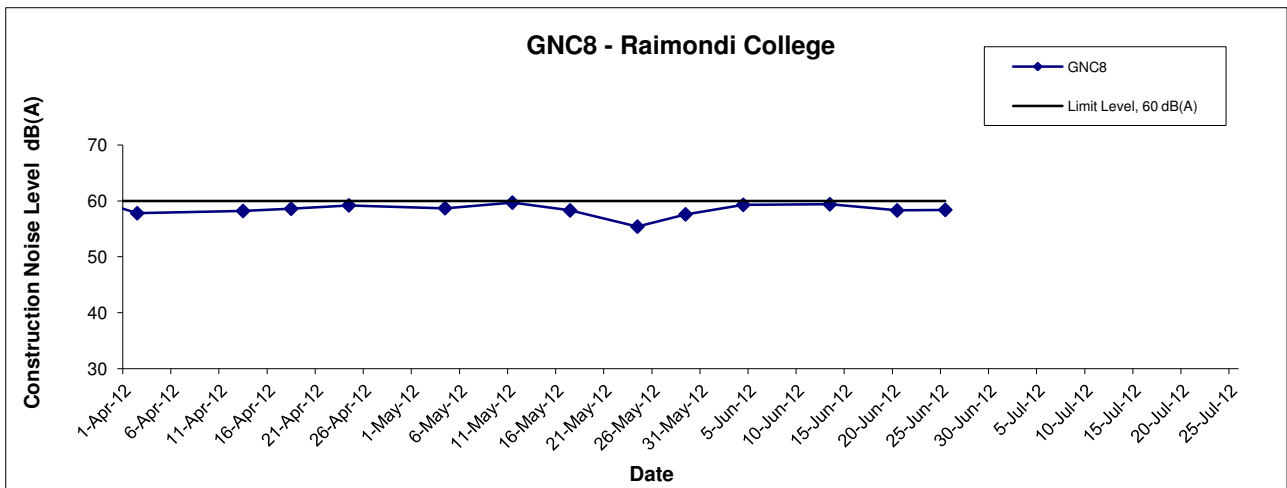
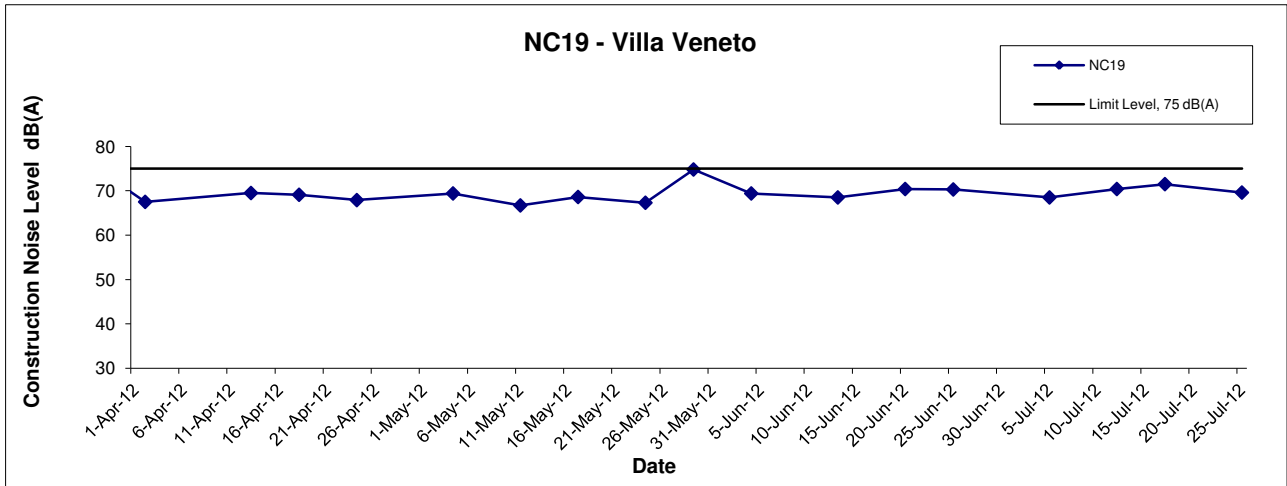
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Jul 12	Appendix G	

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	Jul 12	Appendix	G	

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	Jul 12	Appendix	G	