

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}
4-Jun-12	16:55	Sunny	64.8	66.9	59.2	65.0	N/A	N/A
13-Jun-12	17:05	Cloudy	70.3	72.4	66.8	65.0	70.1	56.8
20-Jun-12	15:20	Sunny	69.7	72.1	65.4	70.0	N/A	N/A
25-Jun-12	16:40	Cloudy	69.7	71.4	67.4	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}
4-Jun-12	16:10	Sunny	70.8	73.2	67.1	75.0	N/A	N/A
13-Jun-12	16:25	Cloudy	72.1	75.1	63.8	75.0	N/A	N/A
20-Jun-12	15:30	Sunny	65.7	66.9	64.2	75.0	N/A	N/A
25-Jun-12	15:55	Cloudy	65.6	67.1	64.0	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}
4-Jun-12	09:55	Sunny	51.0	52.8	48.1	75.0	N/A	N/A
13-Jun-12	09:10	Cloudy	50.1	53.6	46.1	75.0	N/A	N/A
20-Jun-12	09:45	Cloudy	55.8	56.7	54.4	75.0	N/A	N/A
25-Jun-12	15:55	Cloudy	51.2	53.7	47.4	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}
4-Jun-12	11:00	Sunny	69.2	70.4	61.0	75.0	N/A	N/A
13-Jun-12	15:15	Cloudy	61.8	63.7	58.9	75.0	N/A	N/A
20-Jun-12	15:55	Cloudy	60.0	63.1	55.9	75.0	N/A	N/A
25-Jun-12	11:20	Cloudy	63.5	64.9	61.4	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}
4-Jun-12	13:50	Sunny	59.4	59.7	57.3	75.0	N/A	N/A
13-Jun-12	16:45	Cloudy	60.2	62.7	54.6	75.0	N/A	N/A
20-Jun-12	14:25	Cloudy	73.3	75.1	66.6	75.0	N/A	N/A
25-Jun-12	09:45	Cloudy	68.6	72.4	59.2	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}
4-Jun-12	13:50	Sunny	60.8	63.4	57.4	70.0	N/A	N/A
13-Jun-12	16:45	Cloudy	61.5	63.7	56.8	65.0	N/A	N/A
20-Jun-12	13:50	Cloudy	61.6	63.8	57.2	65.0	N/A	N/A
25-Jun-12	09:45	Cloudy	57.5	59.4	55.7	65.0	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}
4-Jun-12	15:15	Sunny	72.0	73.4	64.6	75.0	N/A	N/A
13-Jun-12	15:30	Cloudy	69.0	70.6	65.9	75.0	N/A	N/A
20-Jun-12	14:35	Sunny	68.6	70.2	66.3	75.0	N/A	N/A
25-Jun-12	15:10	Cloudy	69.6	71.9	60.3	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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	13:35	Sunny	67.5	69.7	59.0	65.0	64.1	64.8
13-Jun-12	13:40	Cloudy	66.8	68.5	58.9	65.0	64.1	63.5
20-Jun-12	13:00	Sunny	67.6	69.9	59.3	70.0	N/A	N/A
25-Jun-12	13:35	Cloudy	67.8	69.5	59.1	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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	13:00	Sunny	72.3	75.3	69.8	75.0	N/A	N/A
13-Jun-12	13:00	Cloudy	72.6	73.9	64.6	75.0	N/A	N/A
20-Jun-12	13:00	Sunny	68.9	79.4	61.2	75.0	N/A	N/A
25-Jun-12	13:00	Cloudy	71.3	73.4	65.0	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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	14:35	Sunny	71.4	74.4	65.9	75.0	N/A	N/A
13-Jun-12	17:30	Cloudy	72.5	74.3	66.7	75.0	N/A	N/A
20-Jun-12	13:00	Cloudy	70.7	74.2	62.3	75.0	N/A	N/A
25-Jun-12	10:35	Cloudy	69.9	73.7	62.2	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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	09:10	Sunny	70.7	72.5	67.6	75.0	N/A	N/A
13-Jun-12	09:55	Cloudy	69.4	73.6	63.1	75.0	N/A	N/A
20-Jun-12	09:00	Cloudy	65.4	67.6	62.0	75.0	N/A	N/A
25-Jun-12	16:35	Cloudy	70.1	73.1	63.0	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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	17:35	Sunny	68.3	74.1	58.7	65.0	66.7	63.2
13-Jun-12	13:00	Cloudy	67.1	71.8	62.3	65.0	66.9	53.6
20-Jun-12	13:34	Sunny	71.3	74.2	69.4	70.0	67.0	69.3
25-Jun-12	14:25	Cloudy	70.3	71.7	61.6	70.0	66.8	67.7

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	L _{eq}	L _{eq}	L _{eq}
4-Jun-12	15:25	Sunny	73.8	74.0	67.4	75.0	N/A	N/A
13-Jun-12	13:40	Cloudy	74.5	75.8	73.1	75.0	N/A	N/A
20-Jun-12	13:00	Sunny	65.8	68.1	63.3	75.0	N/A	N/A
25-Jun-12	13:00	Cloudy	65.3	68.4	62.3	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			
4-Jun-12	14:20	Sunny	68.0	69.6	65.7	70.0	N/A	N/A
13-Jun-12	14:25	Cloudy	64.6	66.9	59.1	70.0	N/A	N/A
20-Jun-12	13:45	Sunny	62.5	62.7	61.1	70.0	N/A	N/A
25-Jun-12	14:20	Cloudy	61.6	62.9	60.1	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			
4-Jun-12	13:00	Sunny	69.9	72.5	66.3	75.0	N/A	N/A
13-Jun-12	16:00	Cloudy	70.2	72.5	66.4	75.0	N/A	N/A
20-Jun-12	15:10	Cloudy	70.4	72.7	64.3	75.0	N/A	N/A
25-Jun-12	09:00	Cloudy	73.9	76.6	70.5	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			
4-Jun-12	16:10	Sunny	70.8	75.4	65.8	65.0	71.2	70.8 Measured ≤ Baseline
13-Jun-12	14:25	Cloudy	70.6	72.8	68.2	65.0	69.8	62.9
20-Jun-12	10:45	Cloudy	70.6	72.5	67.2	70.0	69.6	63.7
25-Jun-12	15:05	Cloudy	71.3	73.4	68.6	70.0	70.4	64.0

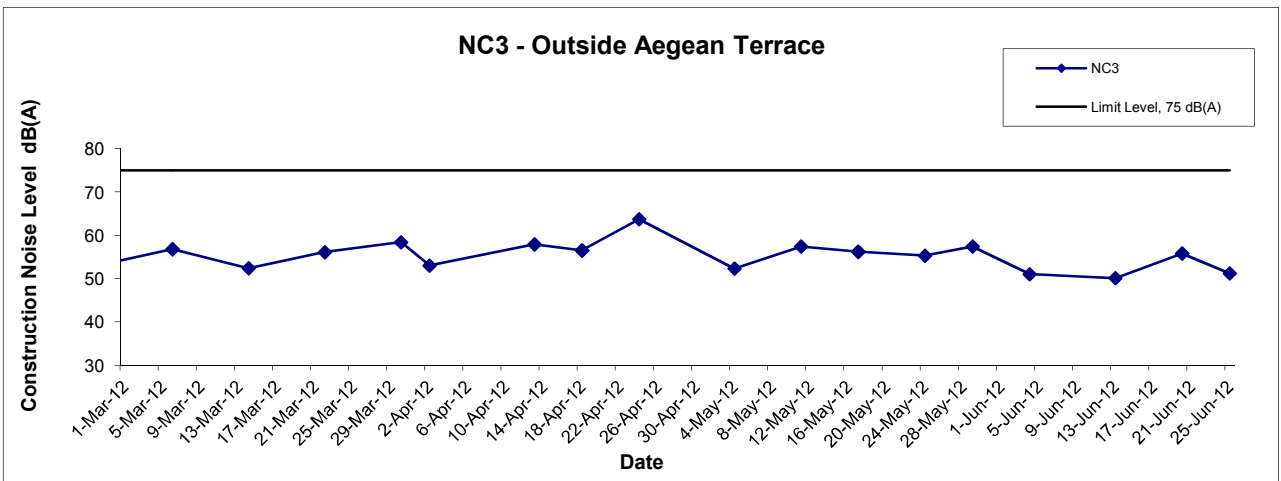
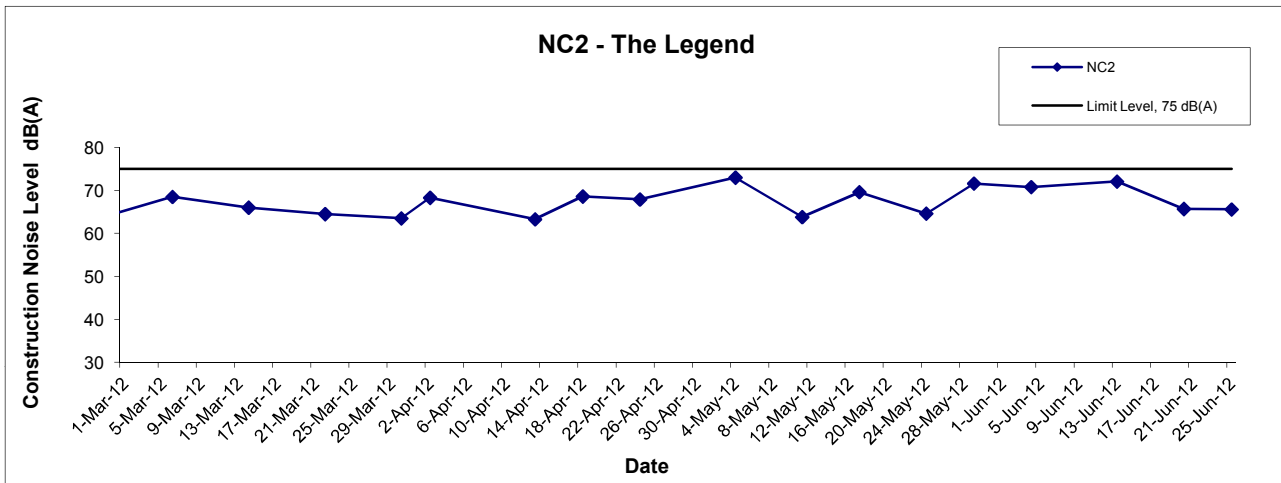
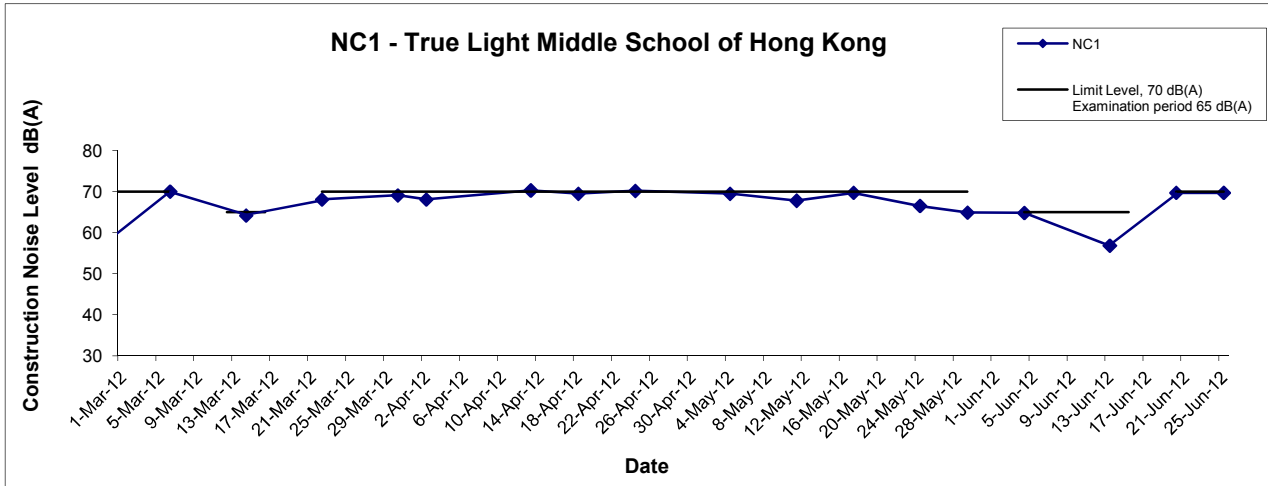
Location NC17 - Hong Kong Institute of Technology								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀			
4-Jun-12	16:55	Sunny	69.0	70.9	65.4	70.0	N/A	N/A
13-Jun-12	11:00	Cloudy	64.4	65.7	62.7	70.0	N/A	N/A
20-Jun-12	14:15	Sunny	66.3	69.7	64.1	70.0	N/A	N/A
25-Jun-12	13:45	Cloudy	65.2	66.4	63.1	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			
4-Jun-12	16:55	Sunny	71.6	72.8	70.0	75.0	N/A	N/A
13-Jun-12	11:00	Cloudy	69.8	70.8	68.7	75.0	N/A	N/A
20-Jun-12	14:45	Sunny	72.5	73.7	70.9	75.0	N/A	N/A
25-Jun-12	13:45	Cloudy	69.5	70.4	68.3	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			
4-Jun-12	10:45	Sunny	69.4	71.2	67.1	75.0	N/A	N/A
13-Jun-12	10:45	Cloudy	68.5	70.2	66.7	75.0	N/A	N/A
20-Jun-12	10:30	Cloudy	70.4	72.2	62.8	75.0	N/A	N/A
25-Jun-12	10:00	Cloudy	70.3	72.5	66.7	75.0	N/A	N/A

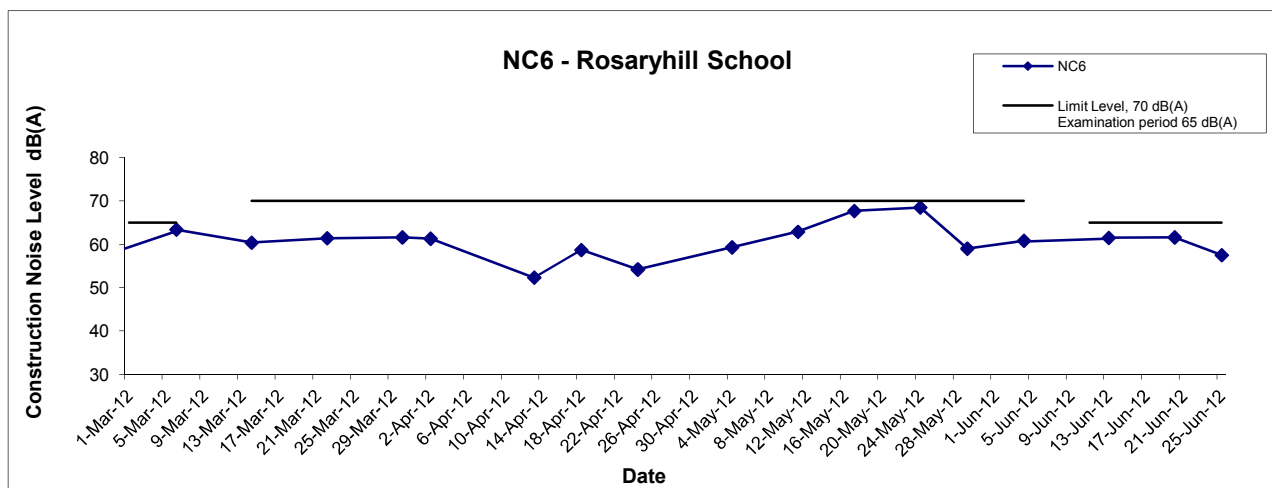
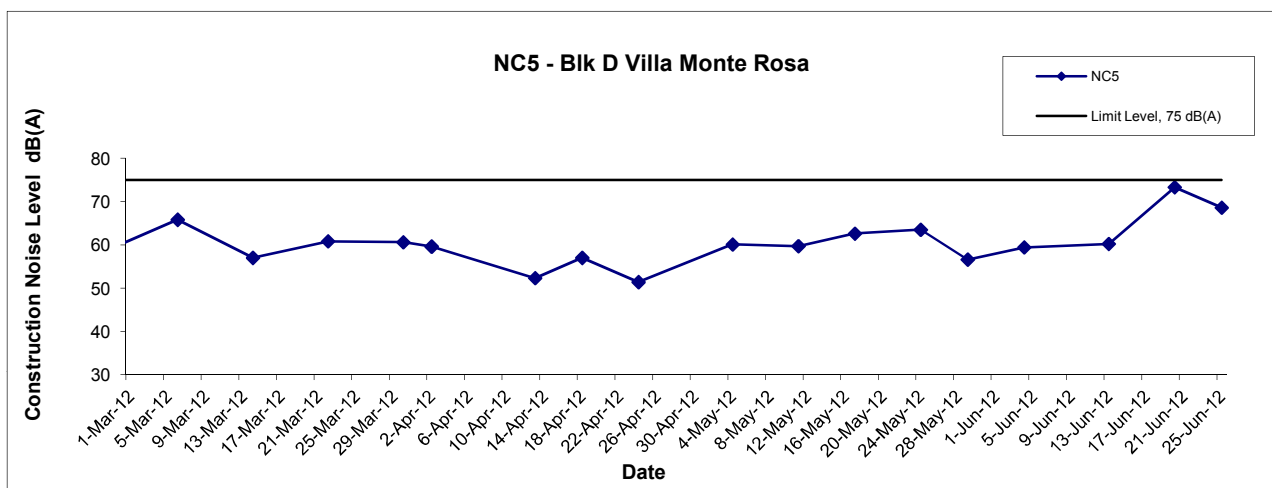
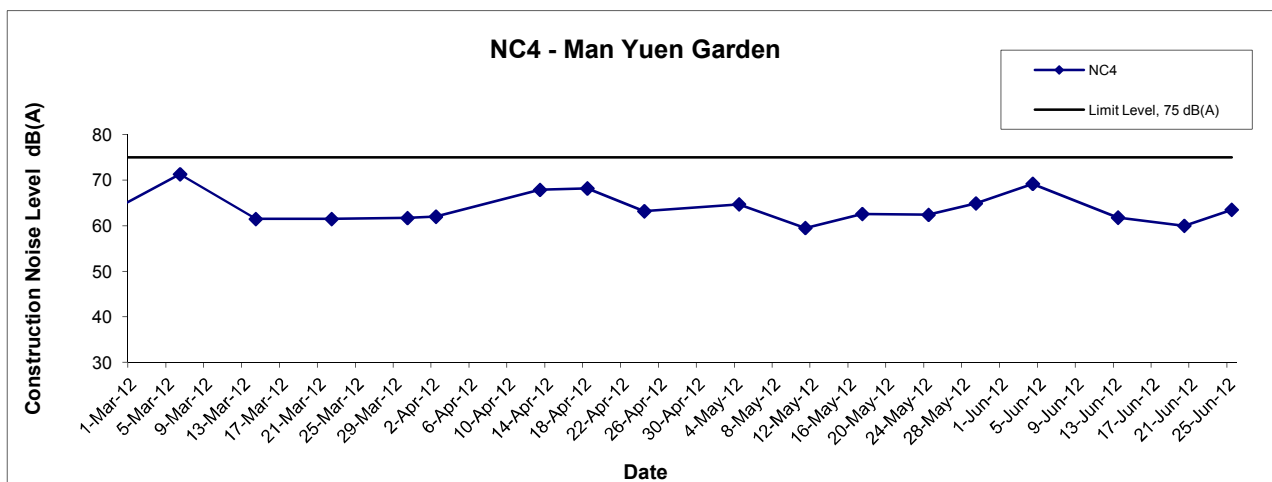
Location GNC8 - Raimondi College					
Date	Time	Weather	Unit: dB (A) (30-min)		
			Measured Noise Level		
			L _{eq}	L ₁₀	L ₉₀
4-Jun-12	16:15	Sunny	59.3	63.5	55.3
13-Jun-12	14:25	Cloudy	59.4	61.5	52.3
20-Jun-12	11:25	Cloudy	58.3	63.0	57.1
25-Jun-12	15:00	Cloudy	58.4	60.5	54.4

Noise Levels



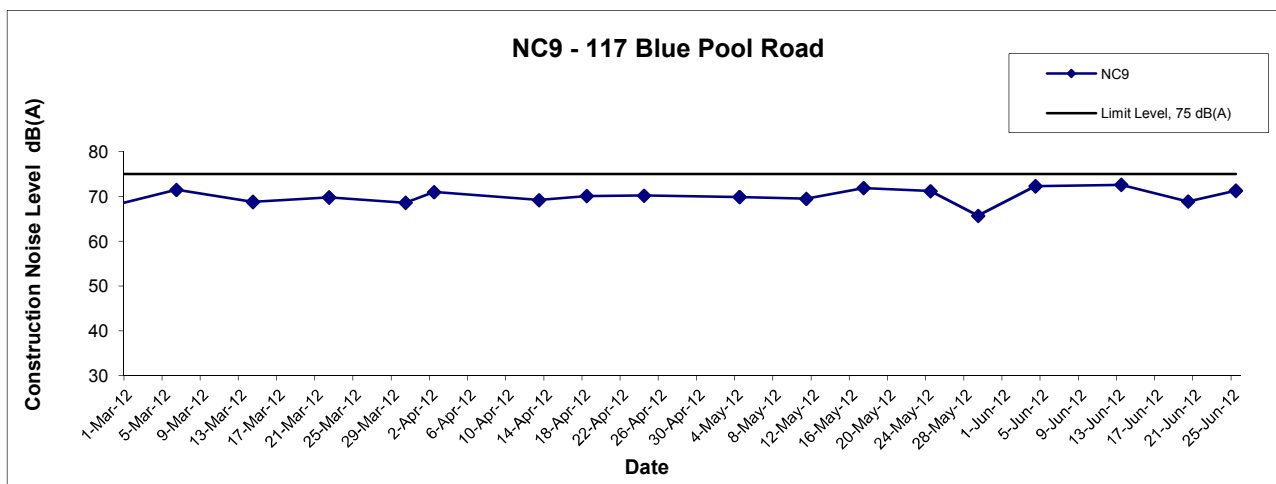
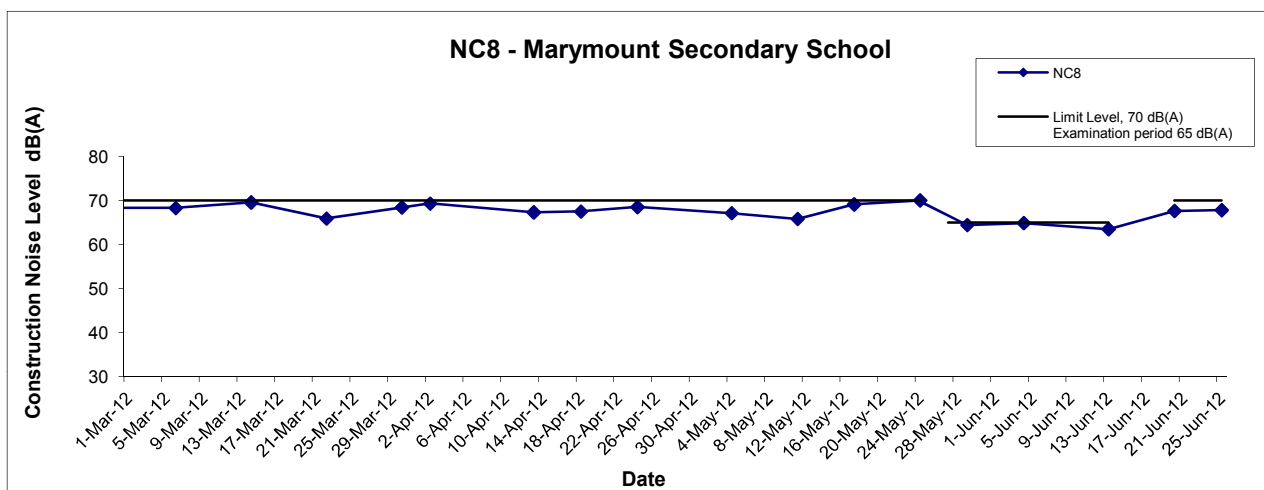
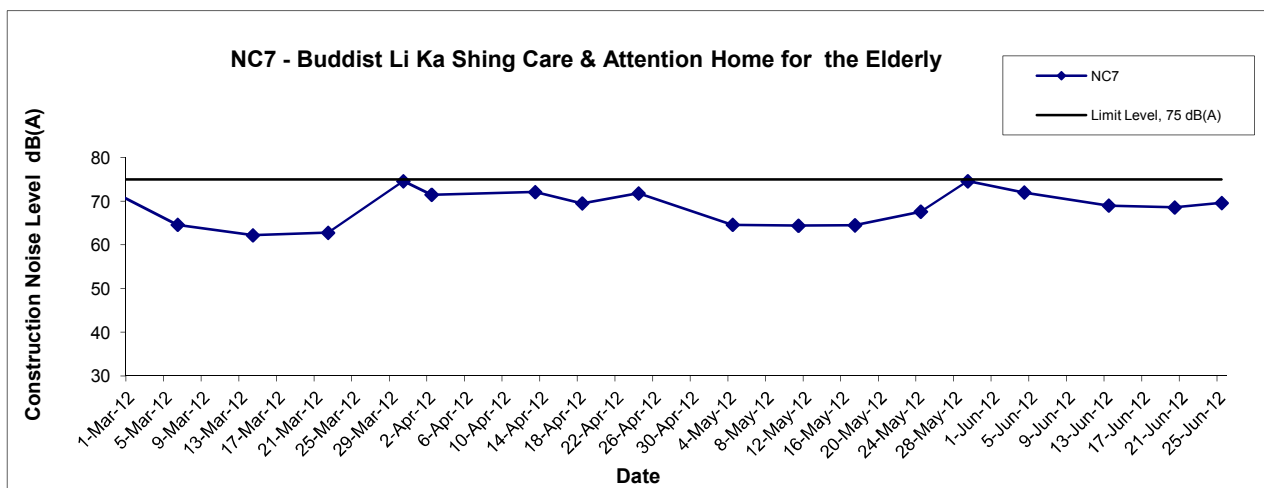
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date Jun 12	Appendix G	

Noise Levels



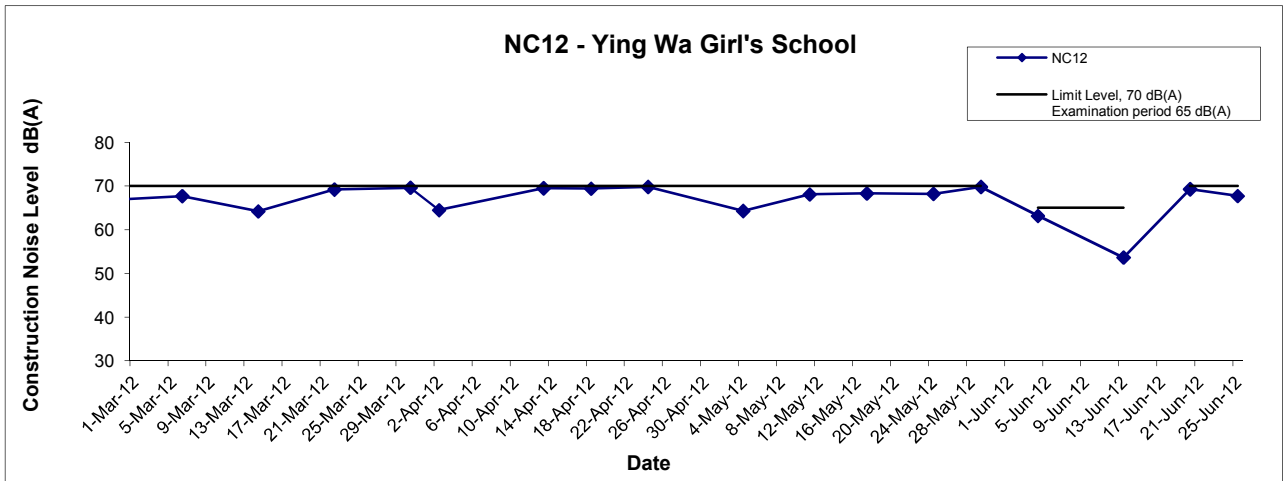
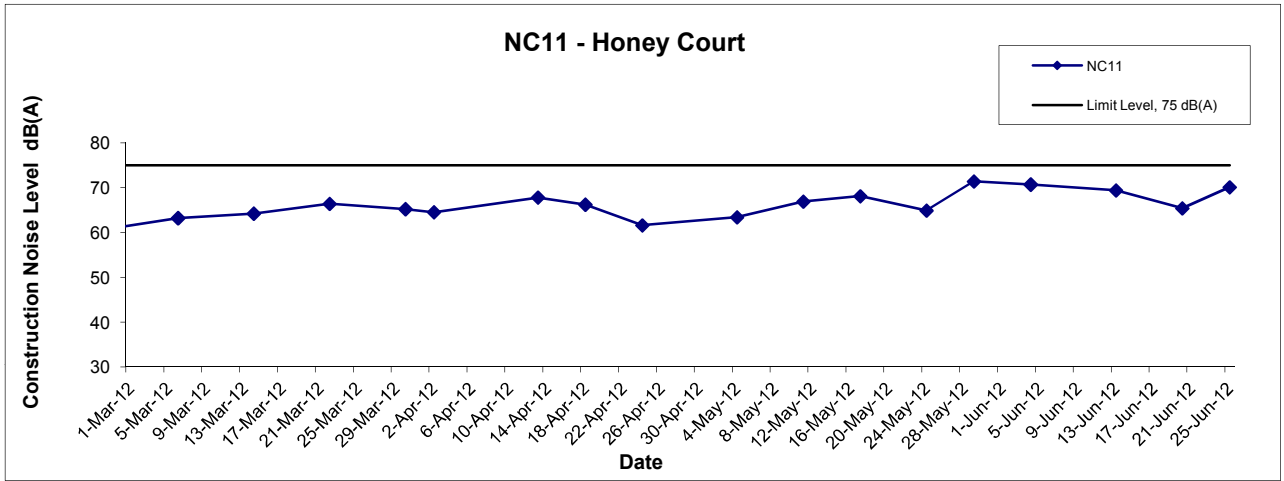
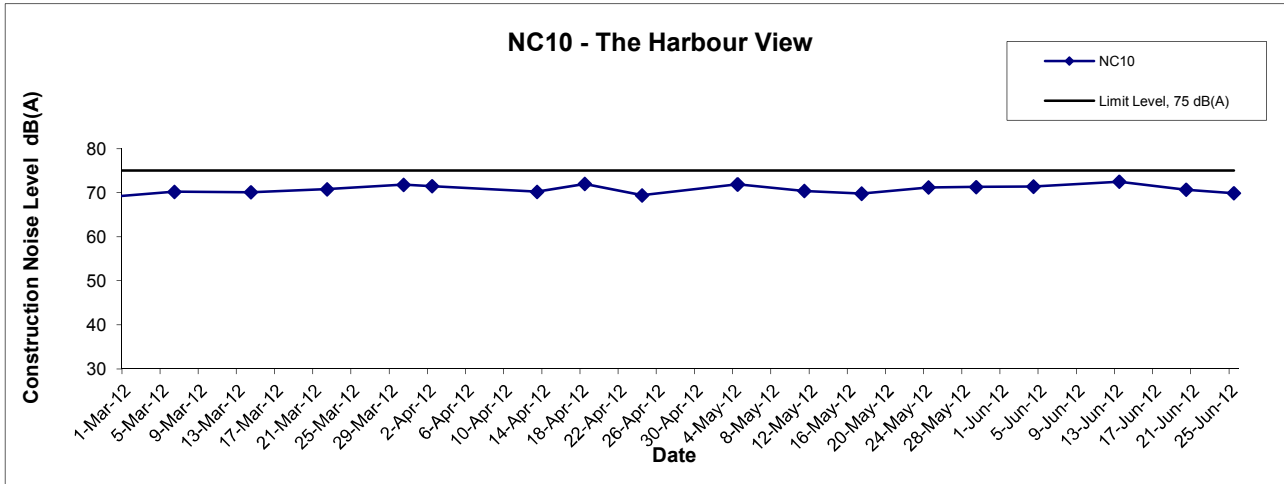
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale	N.T.S	Project No.	MA8001	CINOTECH
	Date	Jun 12	Appendix	G	

Noise Levels



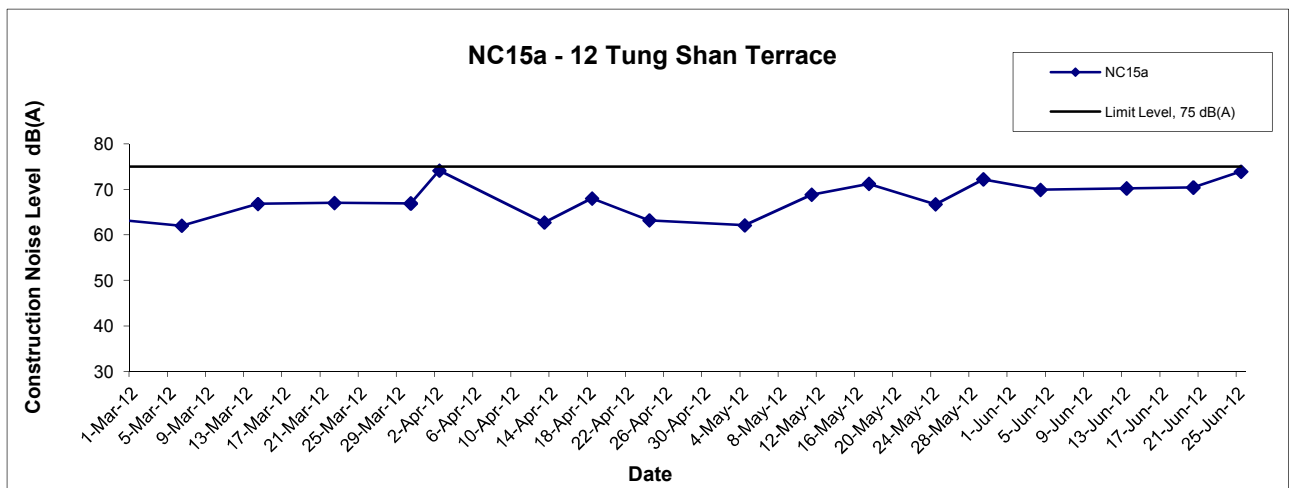
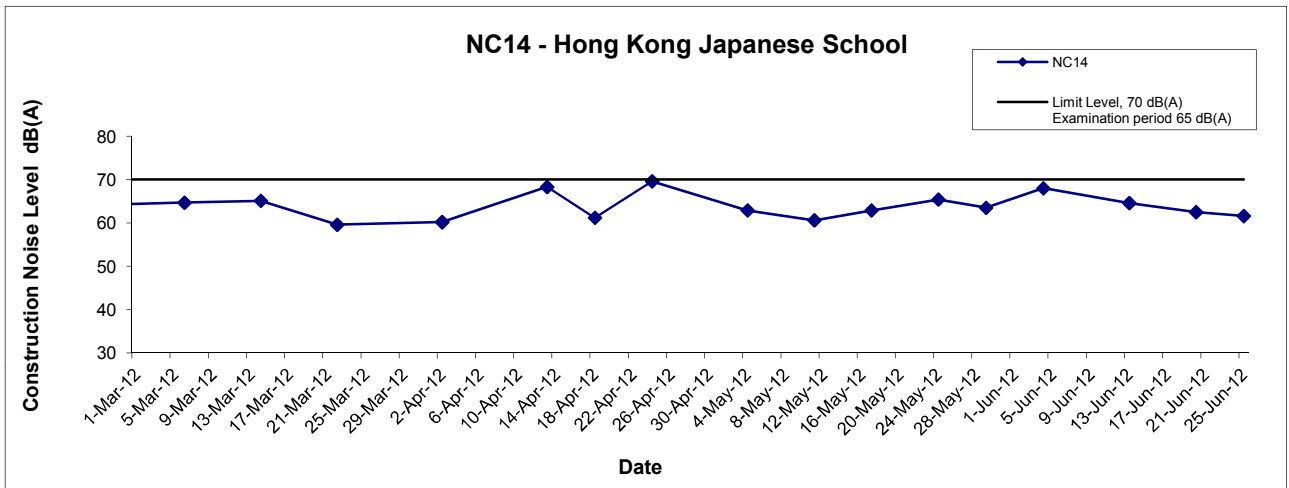
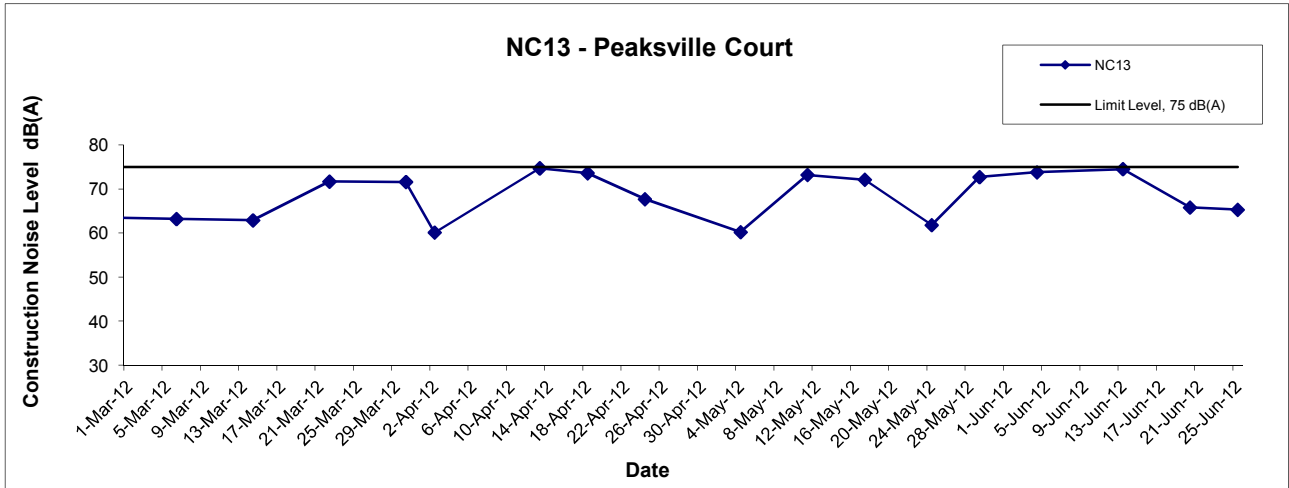
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date Jun 12	Appendix G	

Noise Levels



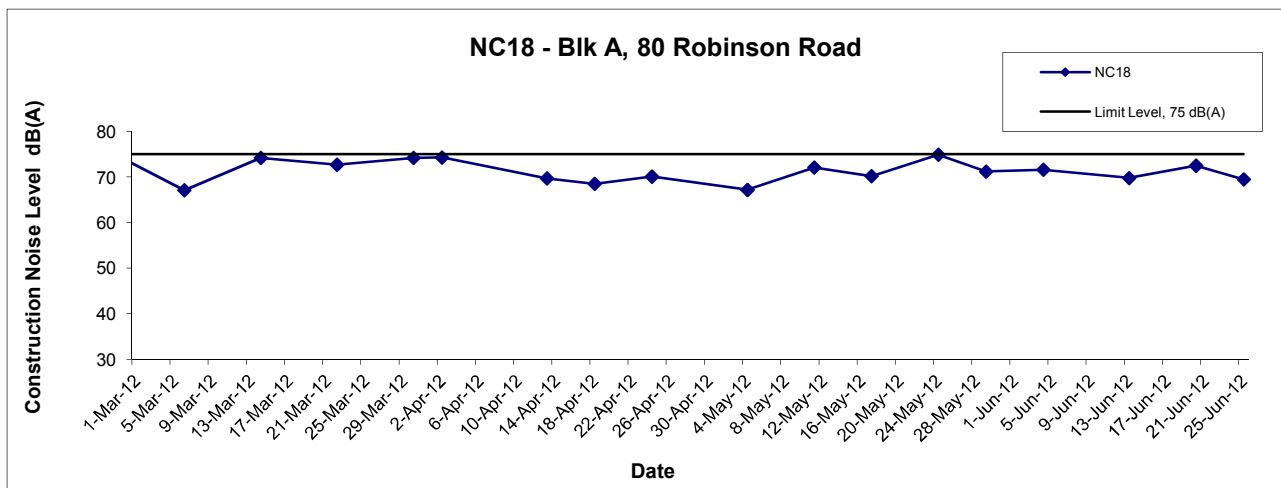
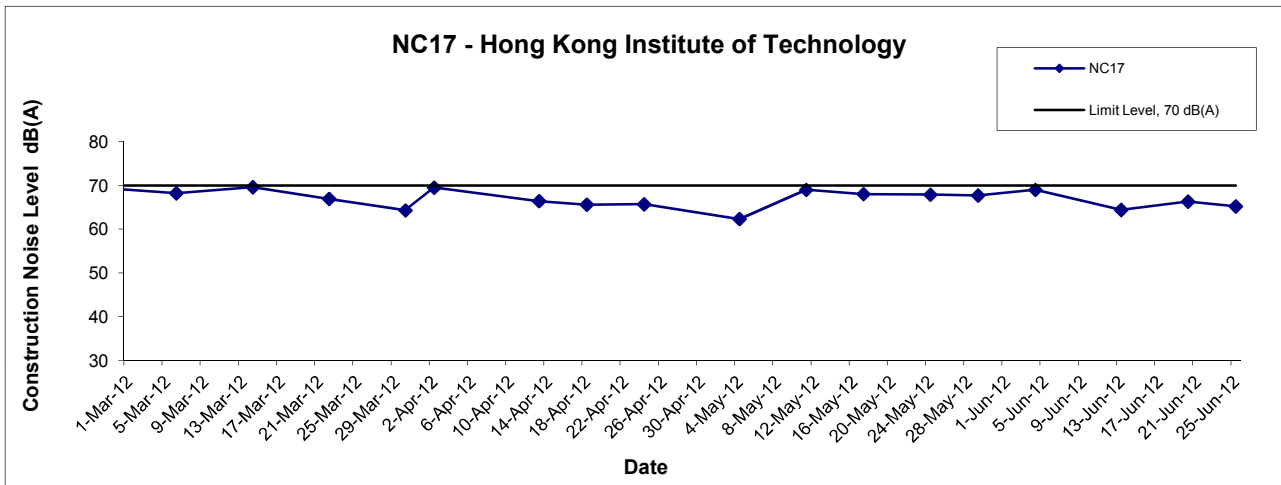
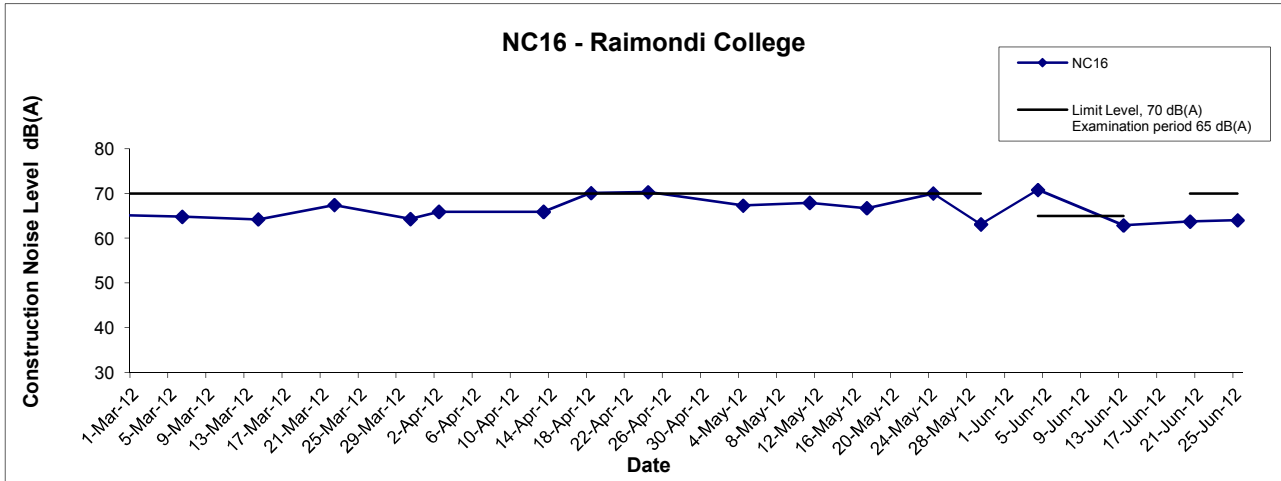
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale	N.T.S	Project No.	MA8001	CINOTECH
	Date	Jun 12	Appendix	G	

Noise Levels



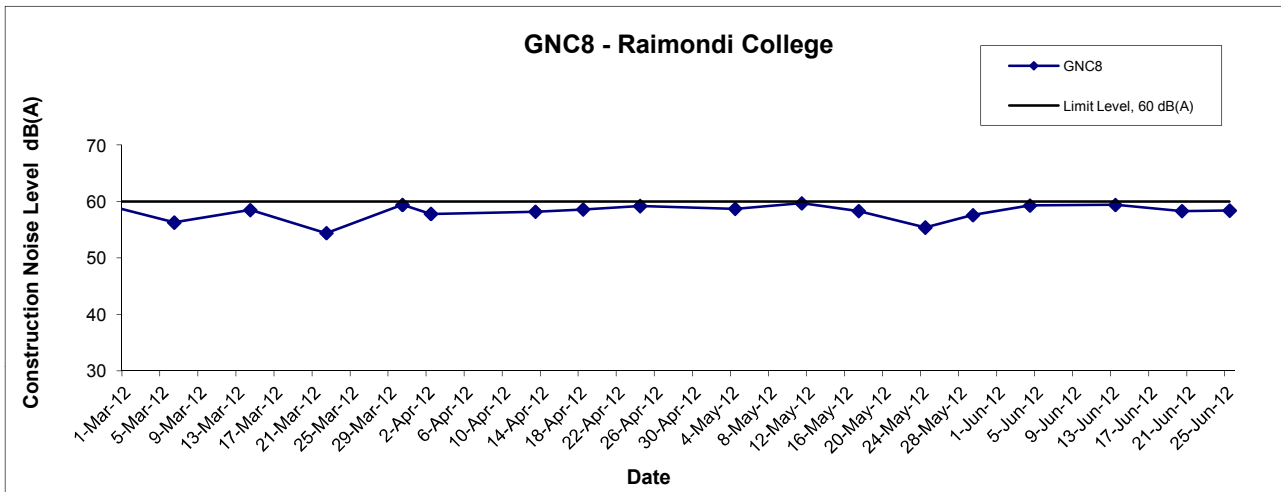
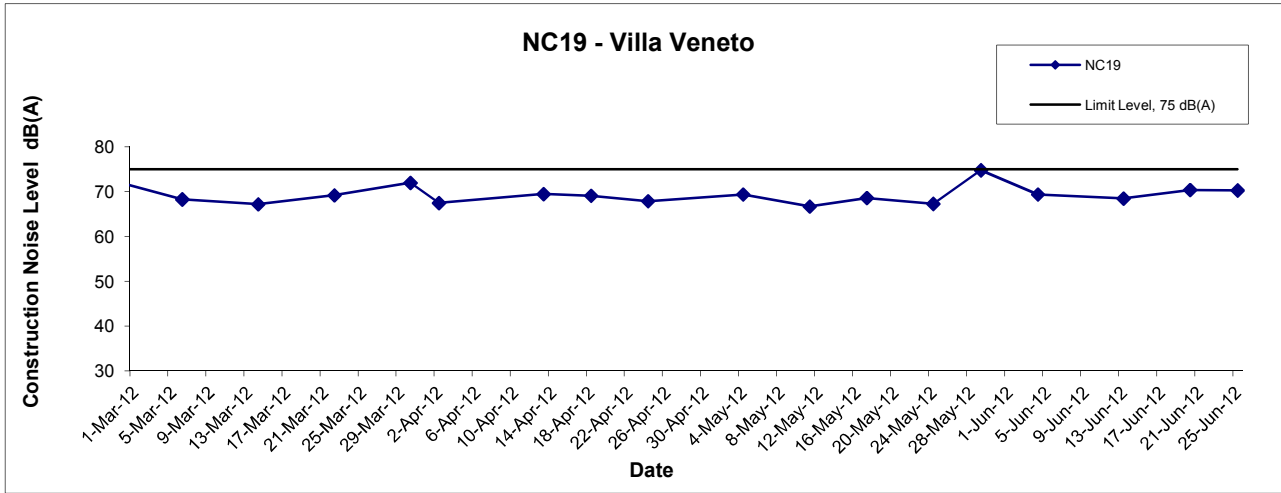
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale	N.T.S	Project No.	MA8001	CINOTECH
	Date	Jun 12	Appendix	G	

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	Jun 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	Jun 12	Appendix	G	