

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}
2-Apr-12	16:15	Cloudy	68.1	68.9	65.3	70.0	N/A	N/A
13-Apr-12	16:15	Sunny	70.3	72.6	67.3	70.0	70.6	70.3 Measured ≤ Baseline
18-Apr-12	16:15	Cloudy	69.5	70.3	65.3	70.0	N/A	N/A
24-Apr-12	16:15	Cloudy	70.2	72.4	68.5	70.0	70.6	70.2 Measured ≤ Baseline

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}
2-Apr-12	15:35	Cloudy	68.3	70.5	65.1	75.0	N/A	N/A
13-Apr-12	15:35	Sunny	63.3	64.8	60.1	75.0	N/A	N/A
18-Apr-12	15:35	Cloudy	68.6	70.6	65.2	75.0	N/A	N/A
24-Apr-12	15:35	Cloudy	67.9	69.5	65.8	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}
2-Apr-12	17:20	Cloudy	53.0	54.3	49.7	75.0	N/A	N/A
13-Apr-12	17:20	Sunny	57.9	60.2	50.9	75.0	N/A	N/A
18-Apr-12	17:20	Cloudy	56.5	60.0	50.8	75.0	N/A	N/A
24-Apr-12	17:20	Cloudy	63.7	66.0	51.2	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}
2-Apr-12	11:30	Cloudy	62.0	64.0	56.4	75.0	N/A	N/A
13-Apr-12	11:30	Sunny	67.9	70.7	62.2	75.0	N/A	N/A
18-Apr-12	11:30	Cloudy	68.2	70.5	61.1	75.0	N/A	N/A
24-Apr-12	11:30	Cloudy	63.2	64.8	61.1	75.0	N/A	N/A

Location NC5 - Bik 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}
2-Apr-12	10:22	Cloudy	59.6	63.4	50.6	75.0	N/A	N/A
13-Apr-12	10:22	Cloudy	52.3	55.4	46.2	75.0	N/A	N/A
18-Apr-12	10:22	Cloudy	57.0	59.2	53.4	75.0	N/A	N/A
24-Apr-12	10:22	Cloudy	51.4	54.3	45.2	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}
2-Apr-12	10:25	Cloudy	61.3	64.9	54.3	70.0	N/A	N/A
13-Apr-12	10:25	Cloudy	52.3	54.1	49.2	70.0	N/A	N/A
18-Apr-12	10:25	Cloudy	58.7	61.0	55.6	70.0	N/A	N/A
24-Apr-12	10:25	Cloudy	54.2	56.3	50.1	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}
2-Apr-12	08:40	Cloudy	71.5	74.9	67.0	75.0	N/A	N/A
13-Apr-12	08:40	Cloudy	72.1	75.0	70.2	75.0	N/A	N/A
18-Apr-12	08:40	Cloudy	69.5	71.8	65.5	75.0	N/A	N/A
24-Apr-12	08:40	Cloudy	71.8	74.9	69.5	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}
2-Apr-12	09:35	Cloudy	70.2	73.1	57.9	70.0	62.9	69.3
13-Apr-12	09:35	Cloudy	67.3	71.2	53.8	70.0	N/A	N/A
18-Apr-12	09:35	Cloudy	67.5	70.5	61.4	70.0	N/A	N/A
24-Apr-12	09:35	Cloudy	68.5	72.3	54.2	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}
2-Apr-12	09:35	Cloudy	71.0	74.0	63.2	75.0	N/A	N/A
13-Apr-12	09:35	Cloudy	69.2	73.2	60.2	75.0	N/A	N/A
18-Apr-12	09:35	Cloudy	70.1	73.2	60.6	75.0	N/A	N/A
24-Apr-12	09:35	Cloudy	70.2	74.5	61.2	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}
2-Apr-12	14:35	Cloudy	71.5	75.2	63.0	75.0	N/A	N/A
13-Apr-12	14:35	Cloudy	70.2	73.1	63.2	75.0	N/A	N/A
18-Apr-12	14:35	Cloudy	72.0	74.5	67.2	75.0	N/A	N/A
24-Apr-12	14:35	Cloudy	69.4	72.1	62.3	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}
2-Apr-12	17:30	Cloudy	64.5	67.9	57.8	75.0	N/A	N/A
13-Apr-12	17:30	Sunny	67.8	71.3	62.1	75.0	N/A	N/A
18-Apr-12	17:30	Cloudy	66.2	70.2	62.5	75.0	N/A	N/A
24-Apr-12	17:30	Cloudy	61.6	63.6	59.0	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}
2-Apr-12	15:00	Cloudy	64.5	68.9	57.6	70.0	N/A	N/A
13-Apr-12	15:00	Sunny	69.5	72.9	55.7	70.0	N/A	N/A
18-Apr-12	15:00	Cloudy	69.4	76.3	58.7	70.0	N/A	N/A
24-Apr-12	15:00	Cloudy	69.8	73.7	66.0	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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	14:15	Cloudy	60.1	62.1	57.3	75.0	N/A	N/A
13-Apr-12	14:15	Sunny	74.7	78.1	67.5	75.0	N/A	N/A
18-Apr-12	14:15	Cloudy	73.6	76.8	66.2	75.0	N/A	N/A
24-Apr-12	14:15	Cloudy	67.7	69.1	64.4	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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	08:50	Cloudy	60.2	61.8	57.8	70.0	N/A	N/A
13-Apr-12	08:50	Cloudy	68.3	69.3	63.2	70.0	N/A	N/A
18-Apr-12	08:50	Cloudy	61.2	62.5	59.1	70.0	N/A	N/A
24-Apr-12	08:50	Cloudy	70.2	72.3	64.5	70.0	61.1	69.6

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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	11:15	Cloudy	74.1	77.5	65.1	75.0	N/A	N/A
13-Apr-12	11:15	Cloudy	62.7	64.3	58.1	75.0	N/A	N/A
18-Apr-12	11:15	Cloudy	68.0	70.5	61.2	75.0	N/A	N/A
24-Apr-12	11:15	Cloudy	63.2	66.1	59.3	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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	13:10	Cloudy	65.9	68.9	60.9	70.0	N/A	N/A
13-Apr-12	13:10	Sunny	71.5	75.3	65.1	70.0	70.4	65.0
18-Apr-12	13:10	Cloudy	70.1	73.6	64.8	70.0	70.4	70.1 Measured ≤ Baseline
24-Apr-12	13:10	Cloudy	70.3	74.3	64.4	70.0	70.4	70.3 Measured ≤ Baseline

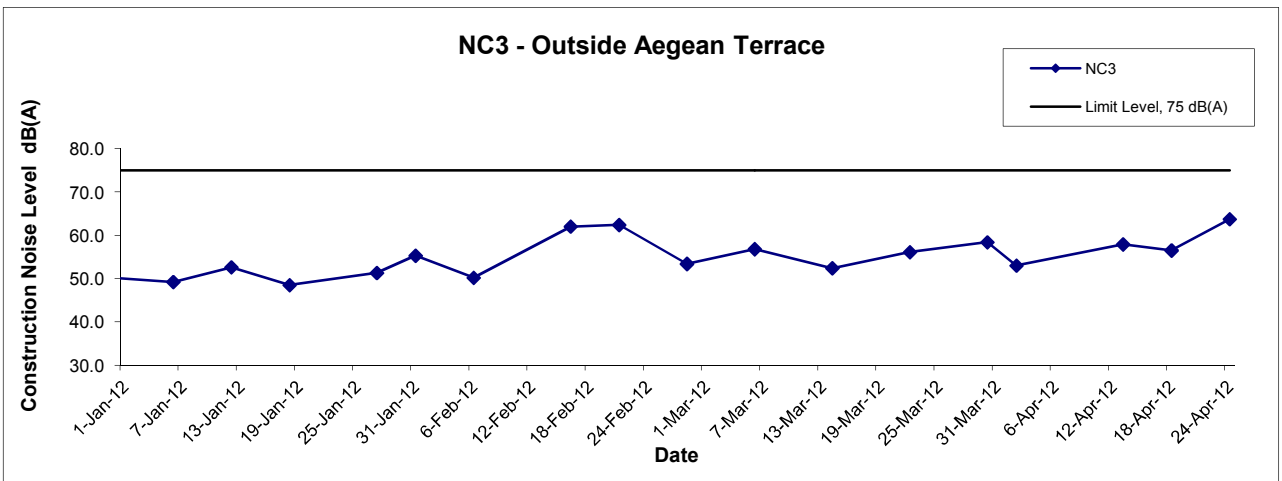
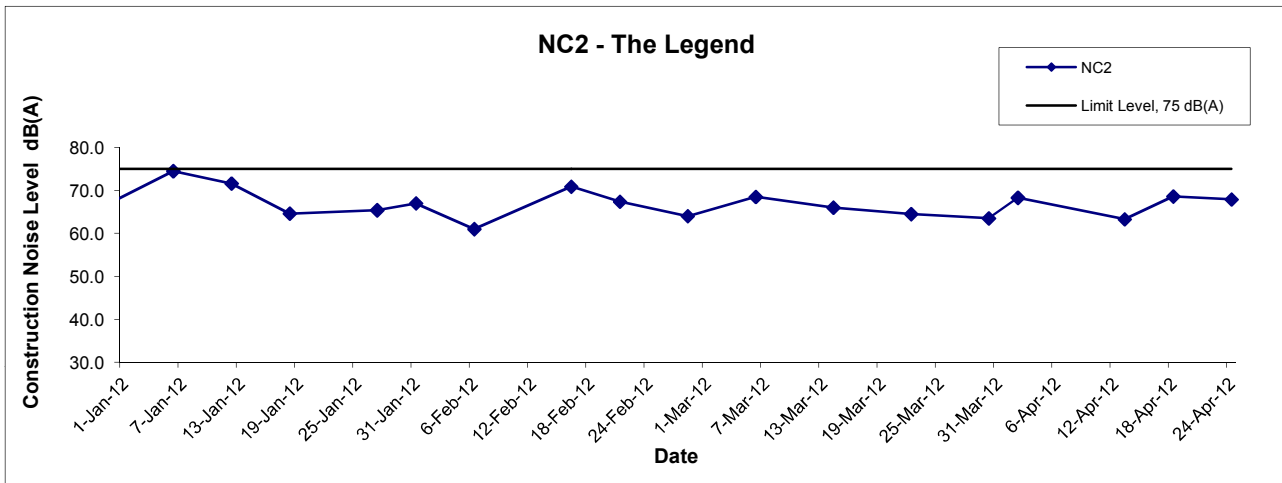
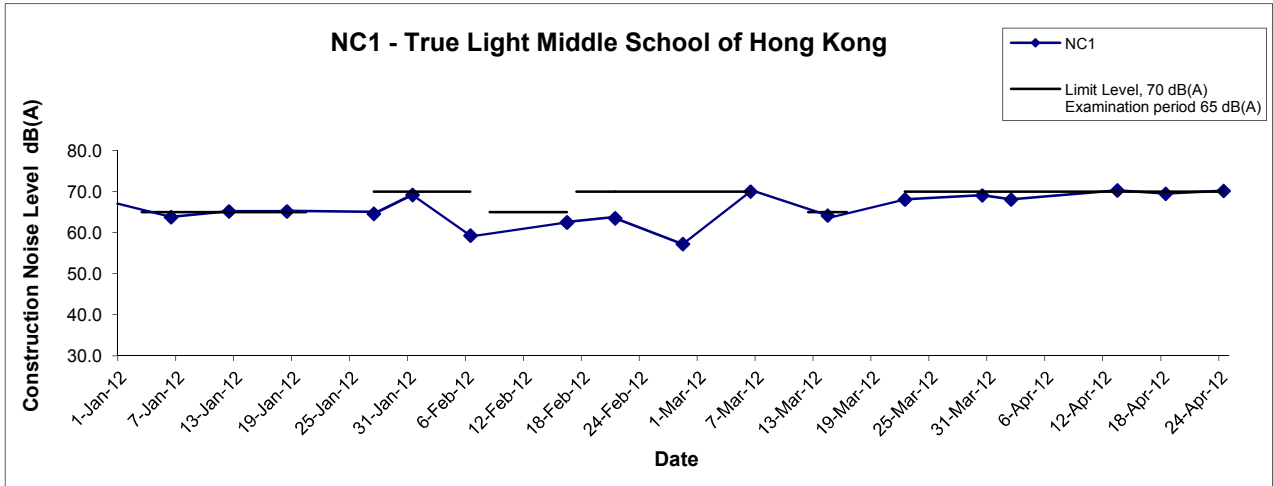
Location NC17 - Hong Kong Institute of Technology								
Date	Time	Weather	Unit: dB (A) (30-min)					
			Measured Noise Level			Limit Level	Corresponding Baseline Level ⁽¹⁾	Corrected Measured Noise Level ⁽²⁾
			L _{eq}	L ₁₀	L ₉₀	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	15:45	Cloudy	69.5	70.8	66.5	70.0	N/A	N/A
13-Apr-12	15:45	Sunny	66.4	68.6	61.3	70.0	N/A	N/A
18-Apr-12	15:45	Cloudy	65.6	67.2	61.7	70.0	N/A	N/A
24-Apr-12	15:45	Cloudy	65.7	68.7	58.8	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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	16:30	Cloudy	74.3	77.6	67.2	75.0	N/A	N/A
13-Apr-12	16:30	Sunny	69.7	72.5	63.6	75.0	N/A	N/A
18-Apr-12	16:30	Cloudy	68.5	70.2	63.6	75.0	N/A	N/A
24-Apr-12	16:30	Cloudy	70.1	71.3	67.5	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	L _{eq}	L _{eq}	L _{eq}
2-Apr-12	13:30	Cloudy	67.5	69.9	63.8	75.0	N/A	N/A
13-Apr-12	13:30	Sunny	69.5	71.4	65.3	75.0	N/A	N/A
18-Apr-12	13:30	Cloudy	69.1	71.3	64.6	75.0	N/A	N/A
24-Apr-12	13:30	Cloudy	67.9	70.9	62.4	75.0	N/A	N/A

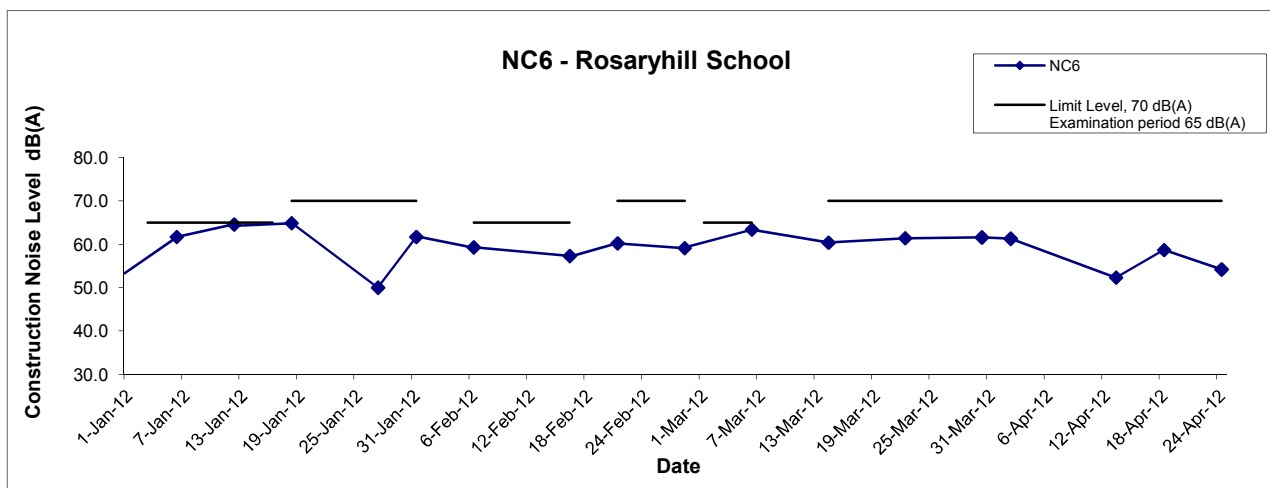
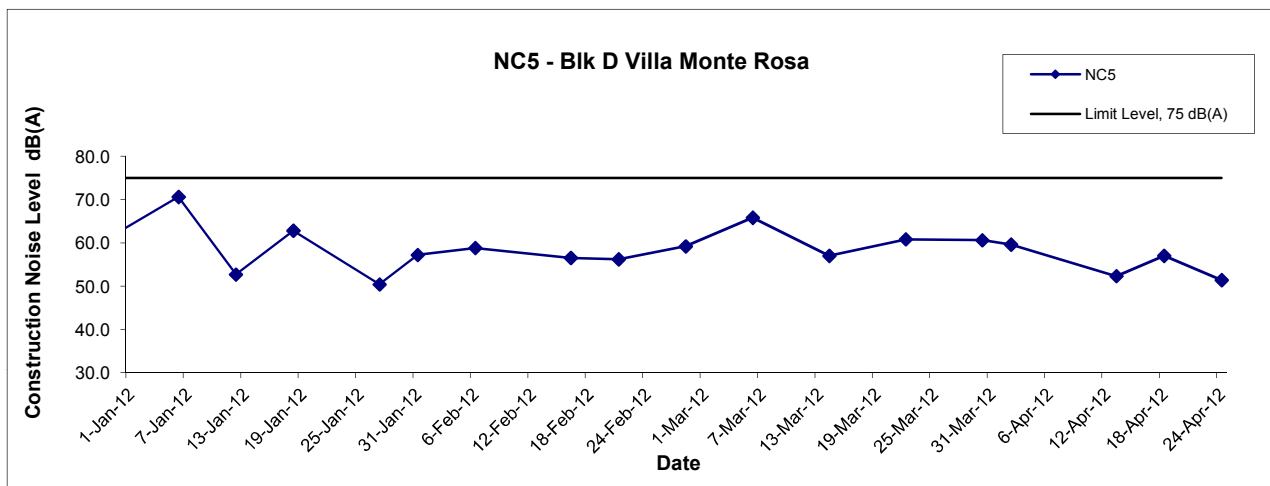
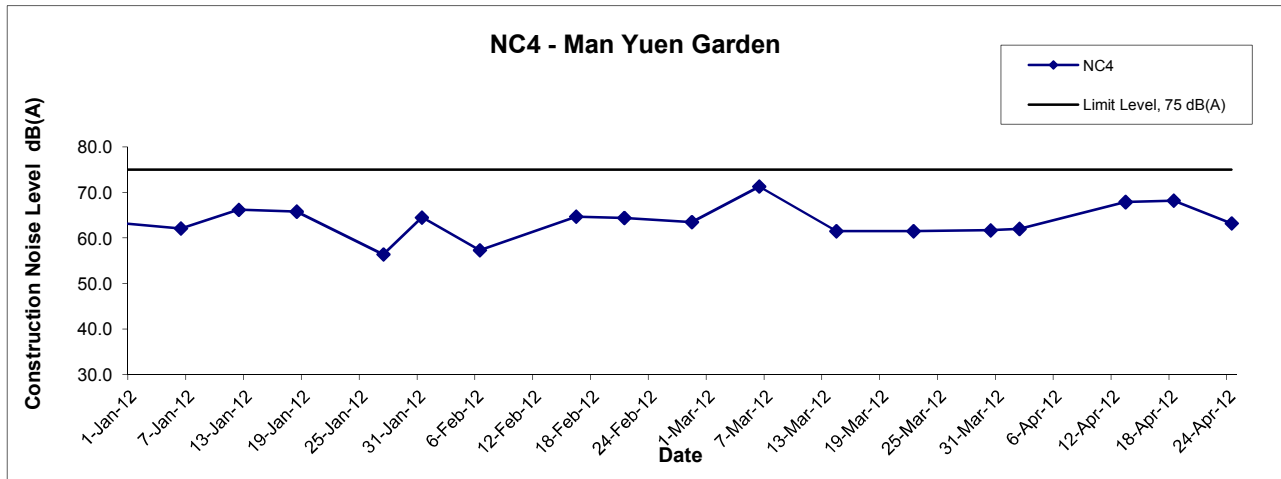
Location GNC8 - Raimondi College					
Date	Time	Weather	Unit: dB (A) (30-min)		
			Measured Noise Level		
			L _{eq}	L ₁₀	L ₉₀
2-Apr-12	13:50	Cloudy	57.8	60.2	55.4
13-Apr-12	13:50	Sunny	58.2	61.1	56.9
18-Apr-12	13:50	Cloudy	58.6	61.5	57.7
24-Apr-12	13:50	Cloudy	59.2	61.6	58.0

Noise Levels



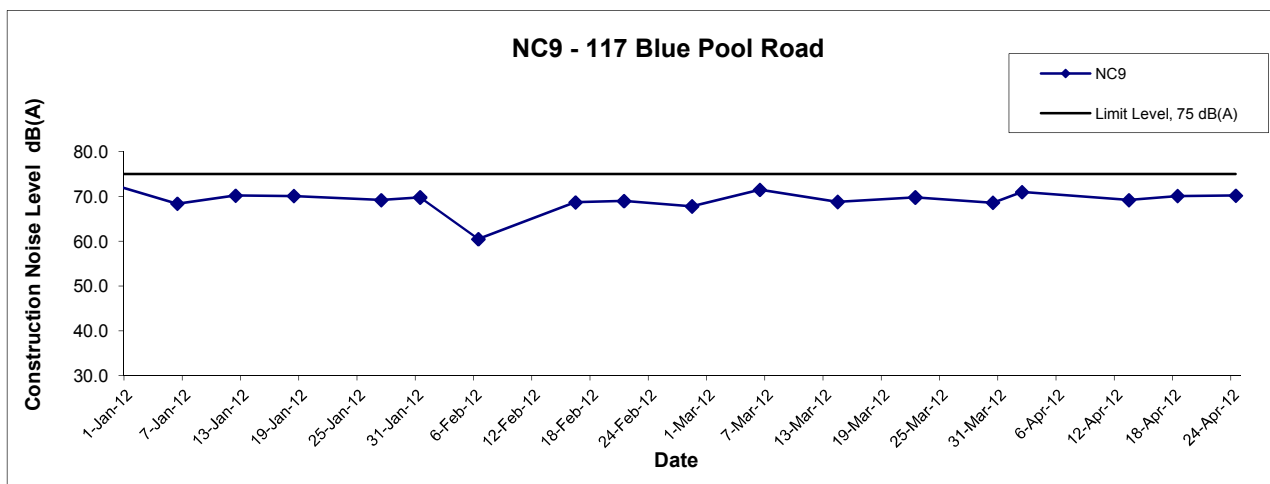
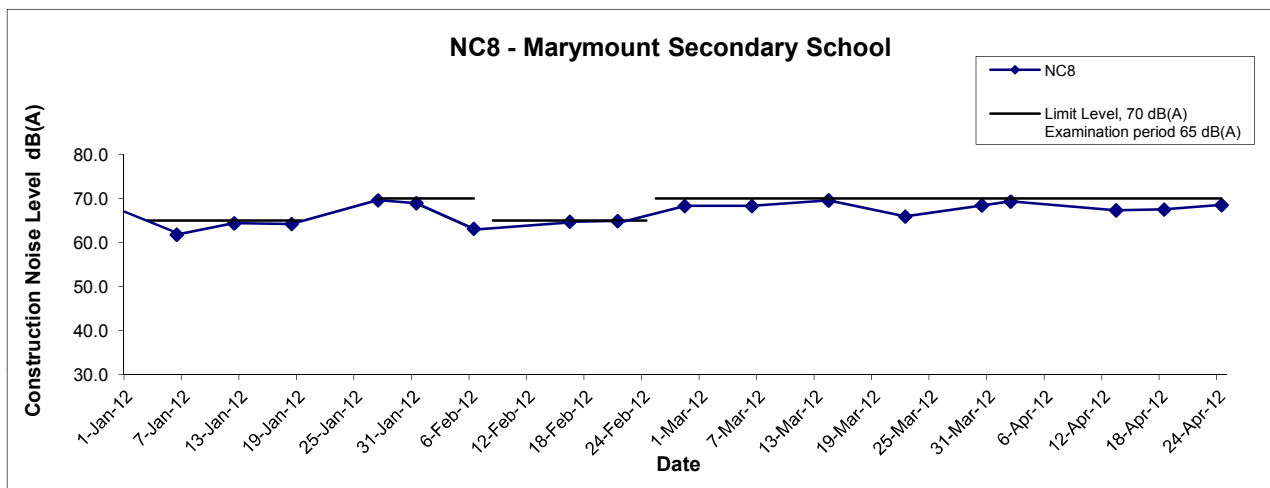
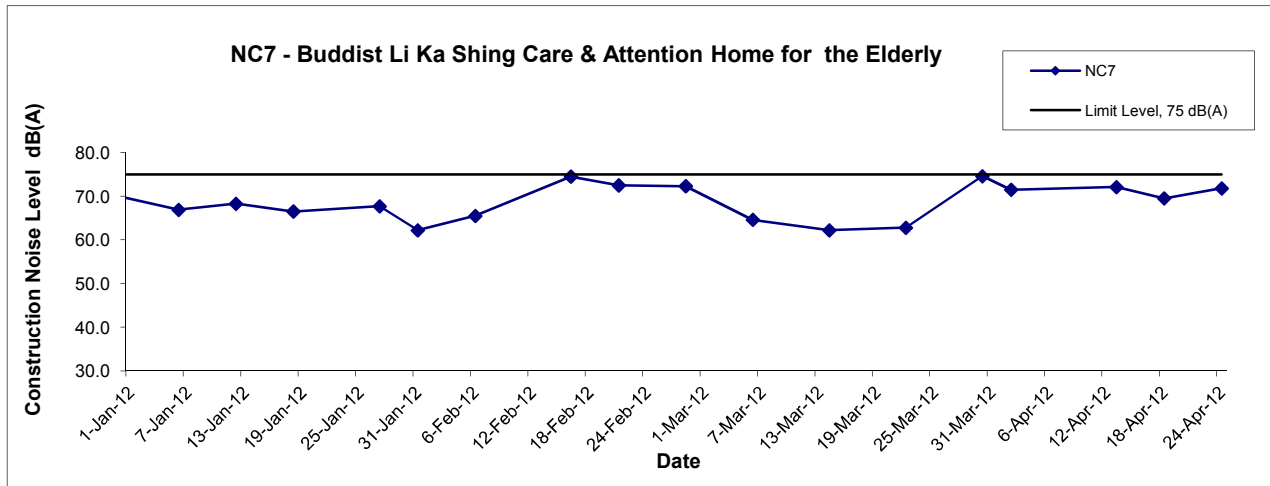
Title	Contract No. DC/2007/10	Scale	Project No.	CINOTECH
	Design and Construction of Hong Kong West Drainage Tunnel	N.T.S	MA8001	
Graphical Presentation of Construction Noise Monitoring Results		Date	Appendix	
		Apr 12	G	

Noise Levels



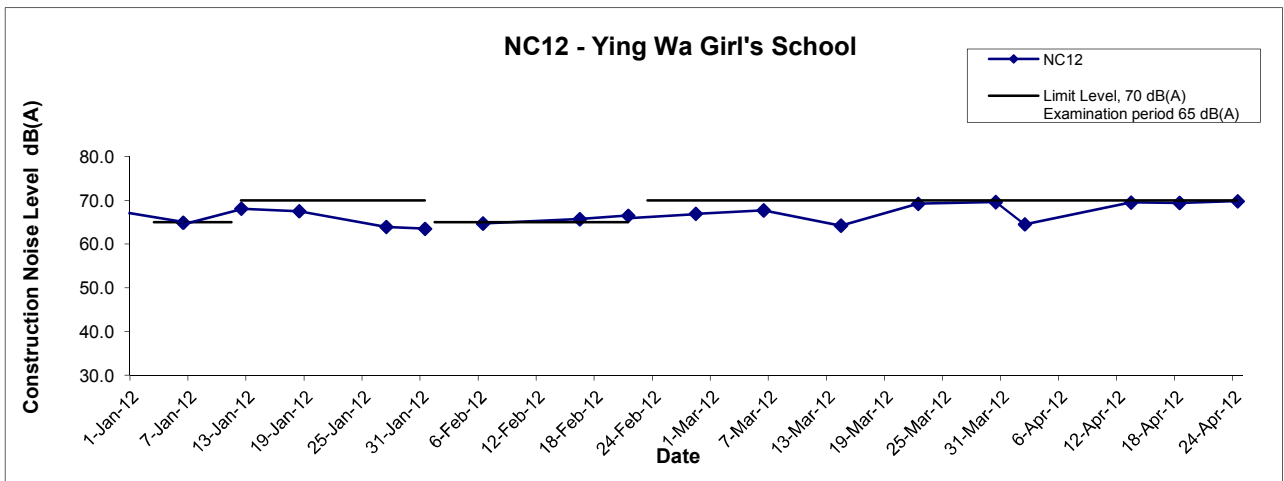
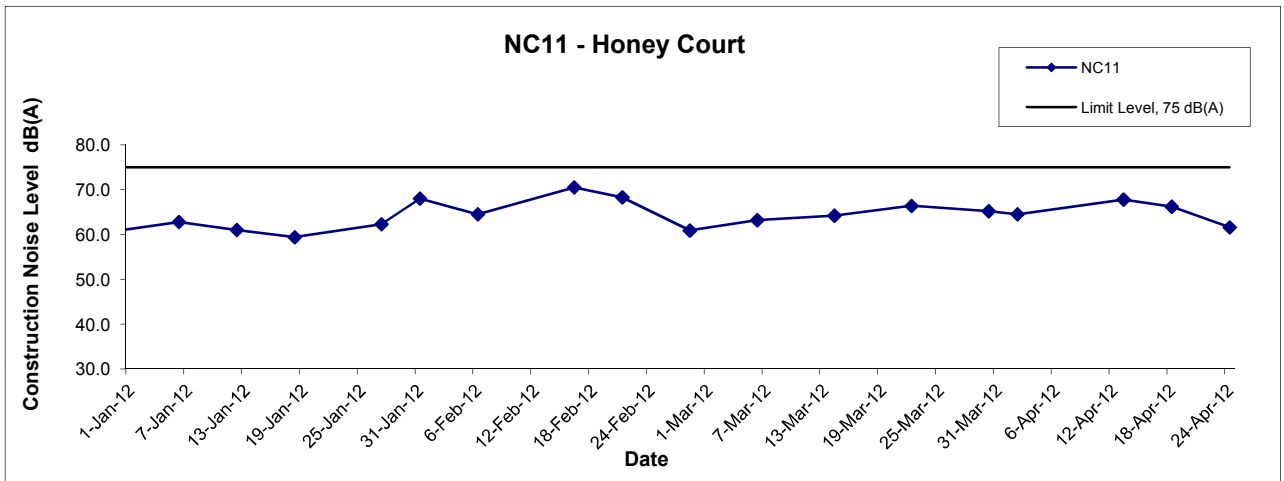
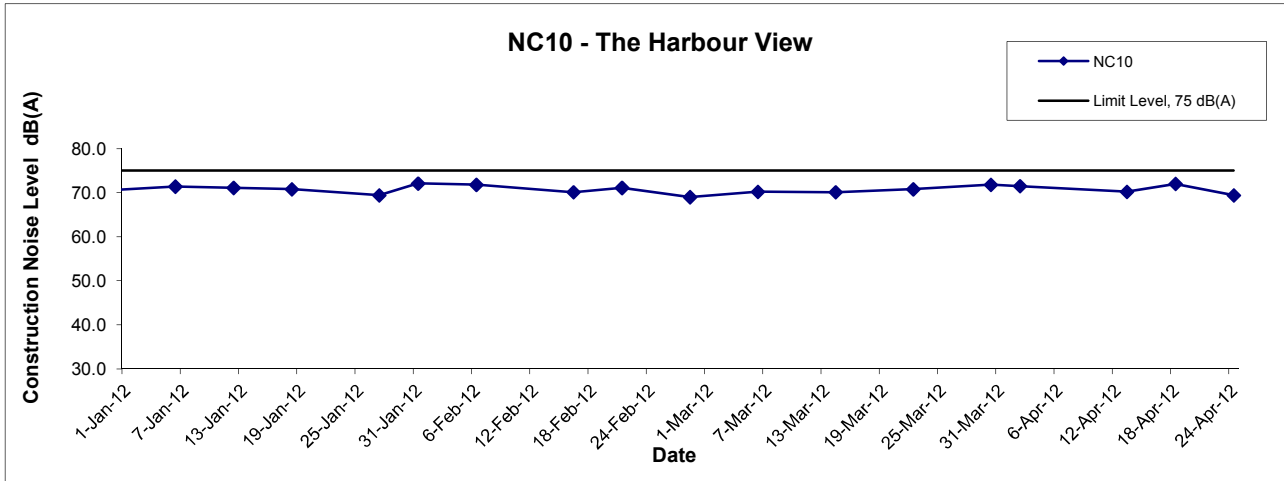
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Apr 12	Appendix G	

Noise Levels



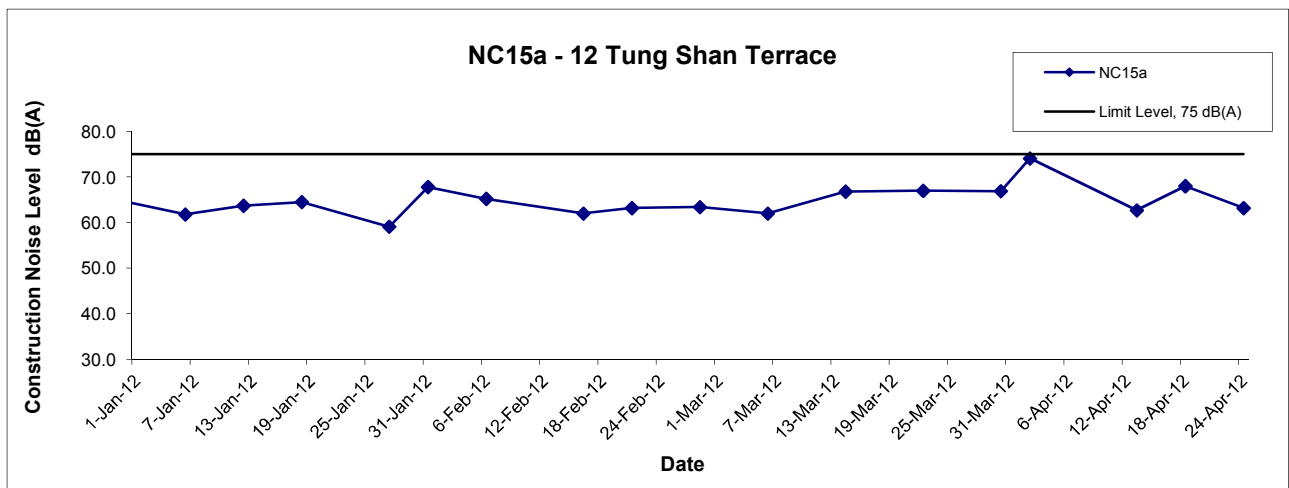
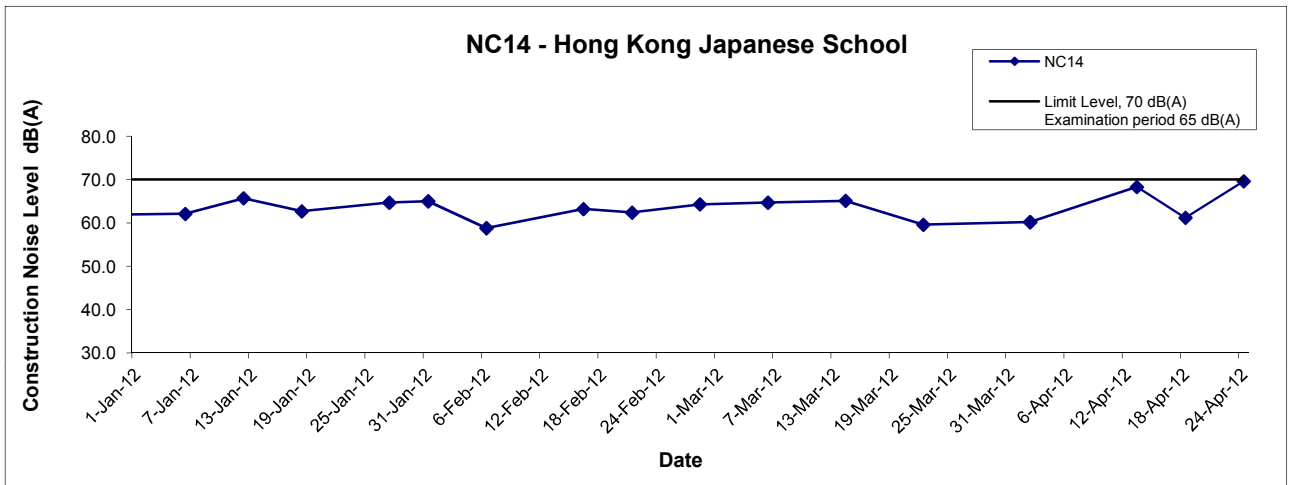
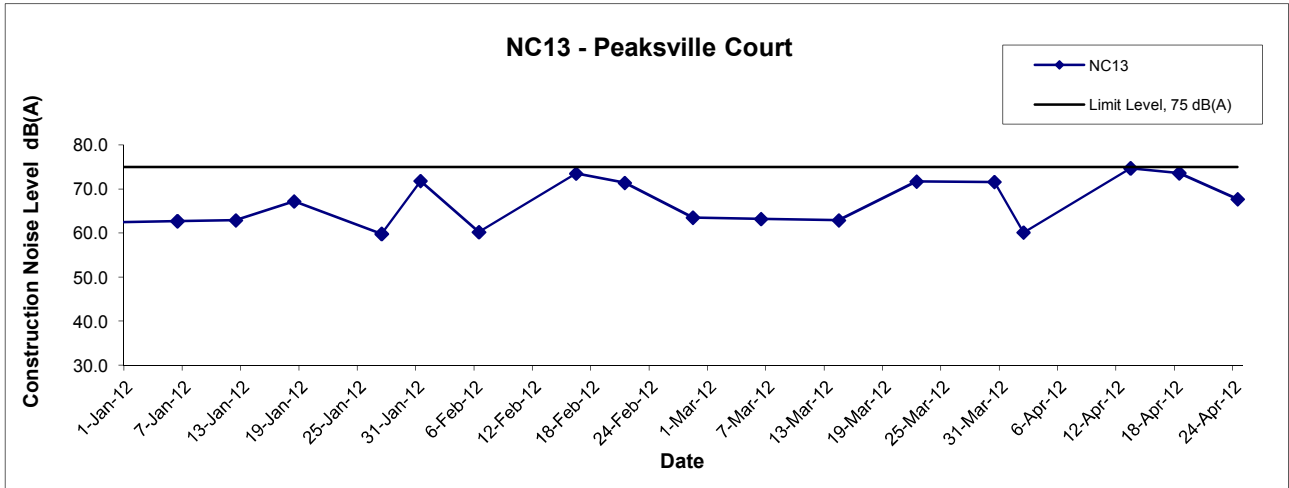
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	
	Date Apr 12	Appendix G	

Noise Levels



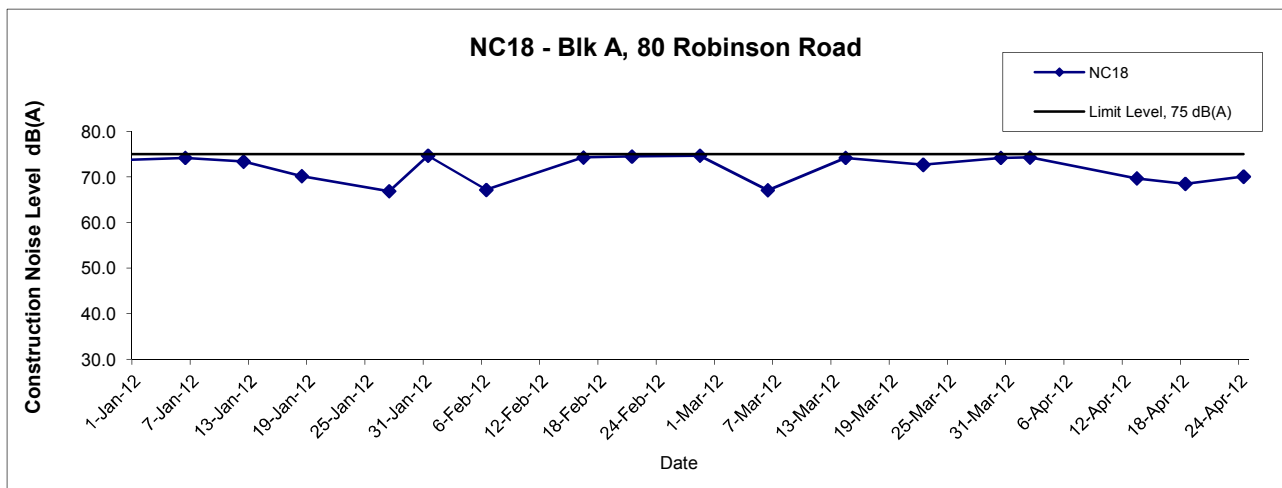
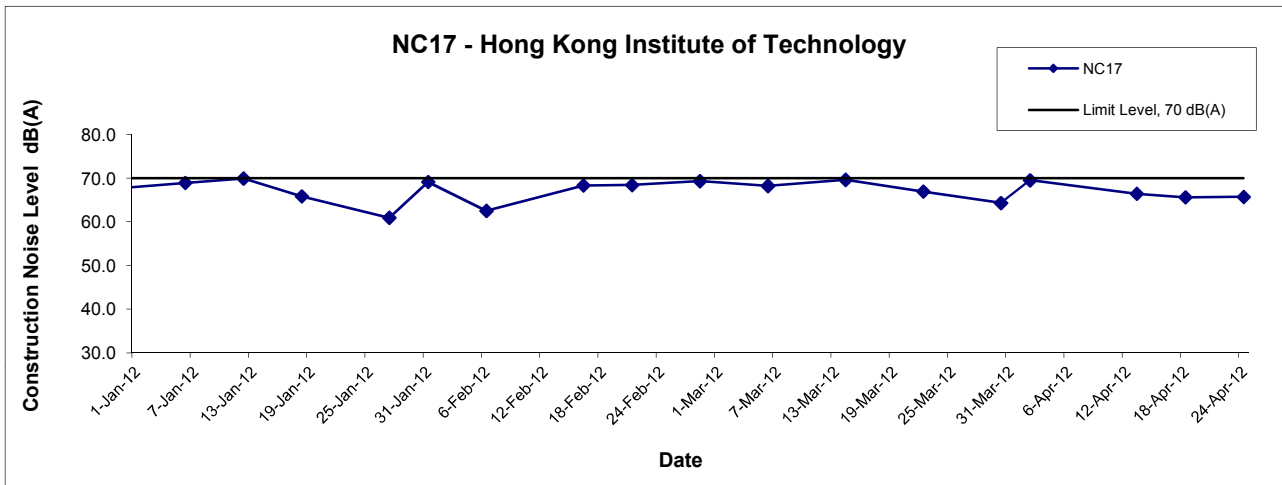
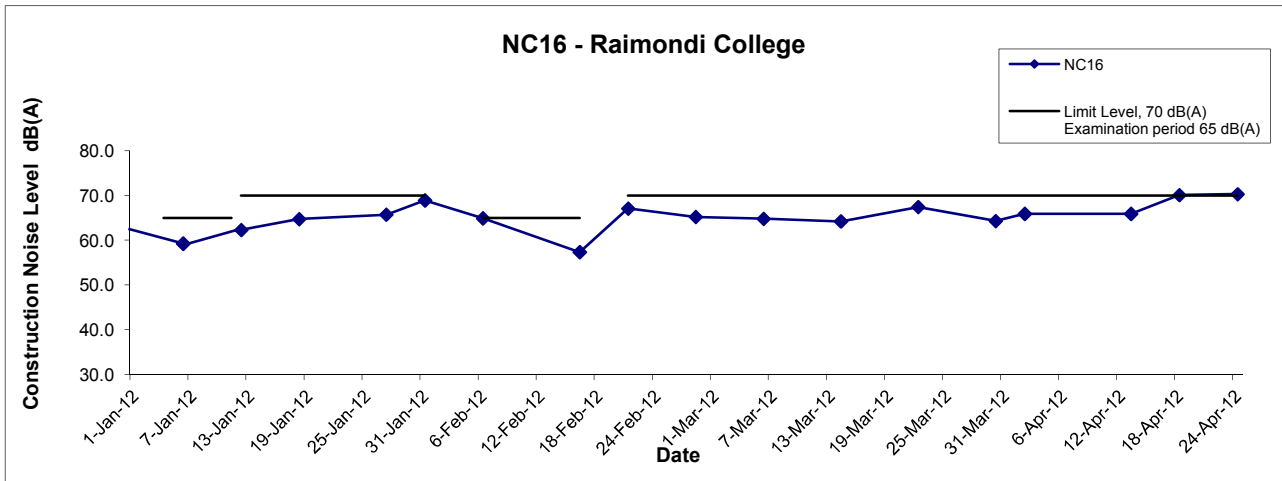
Title Contract No. DC/2007/10 Design and Construction of Hong Kong West Drainage Tunnel Graphical Presentation of Construction Noise Monitoring Results	Scale N.T.S	Project No. MA8001	CINOTECH
	Date Apr 12	Appendix G	

Noise Levels



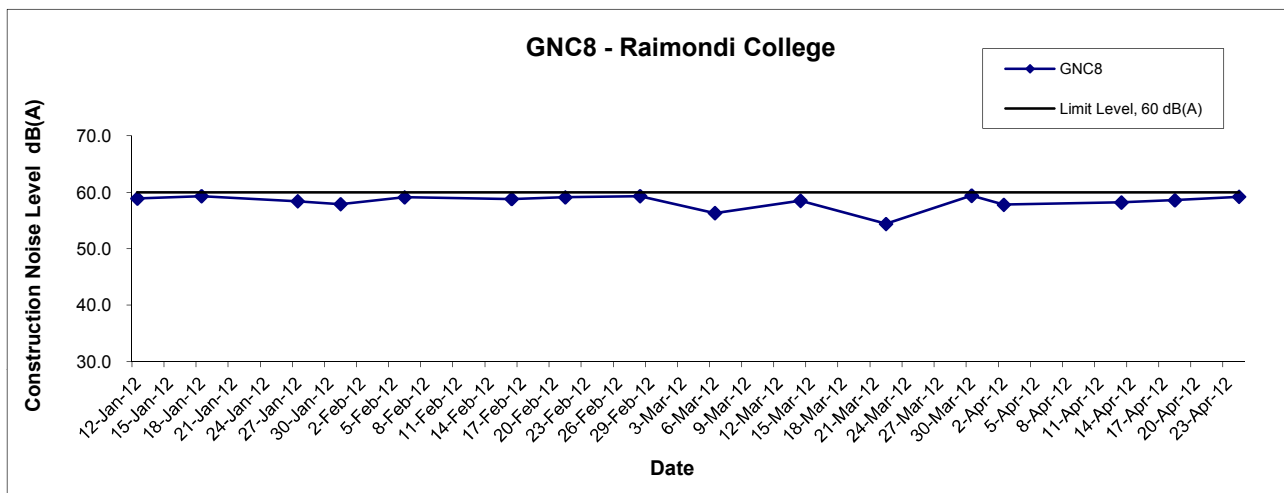
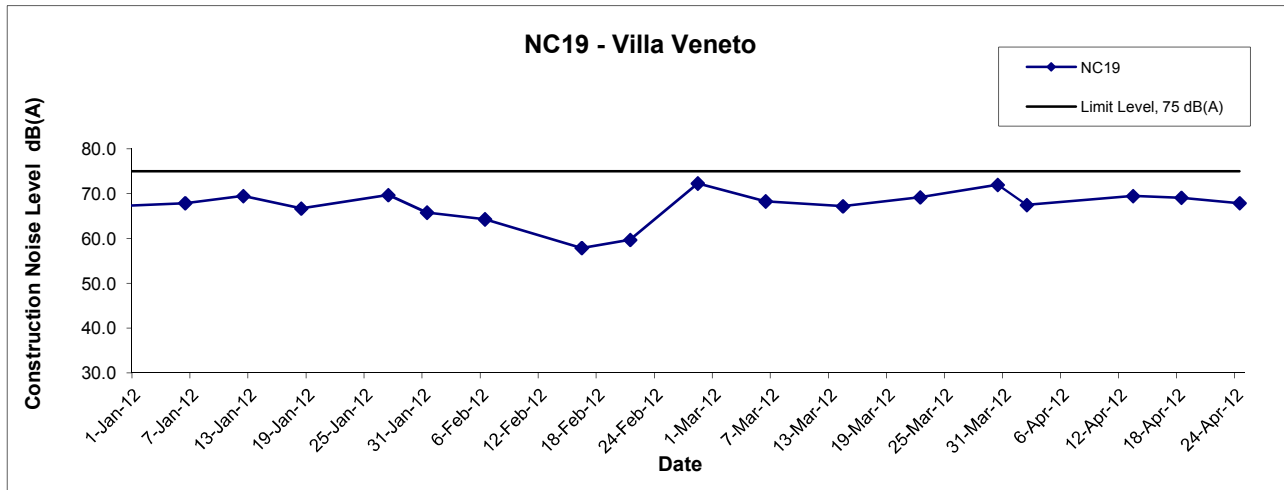
Title	Contract No. DC/2007/10	Scale	Project No.	CINOTECH
	Design and Construction of Hong Kong West Drainage Tunnel	N.T.S	MA8001	
Graphical Presentation of Construction Noise Monitoring Results		Date	Appendix	
		Apr 12	G	

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 Apr 12	Appendix G	

Noise Levels



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