

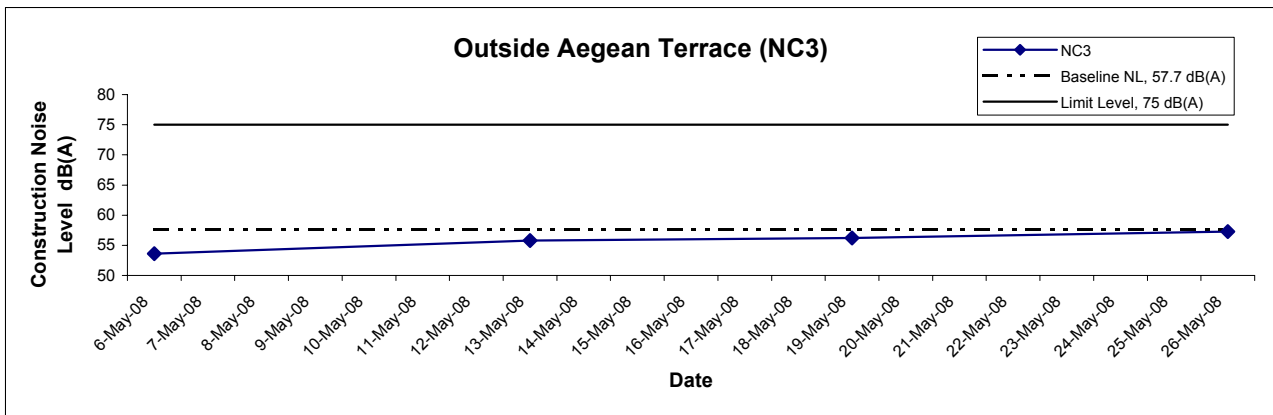
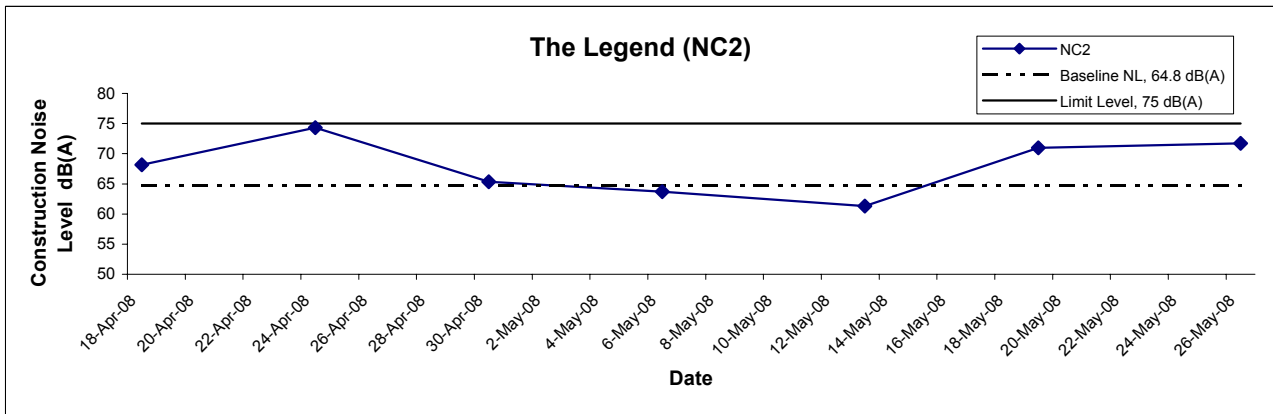
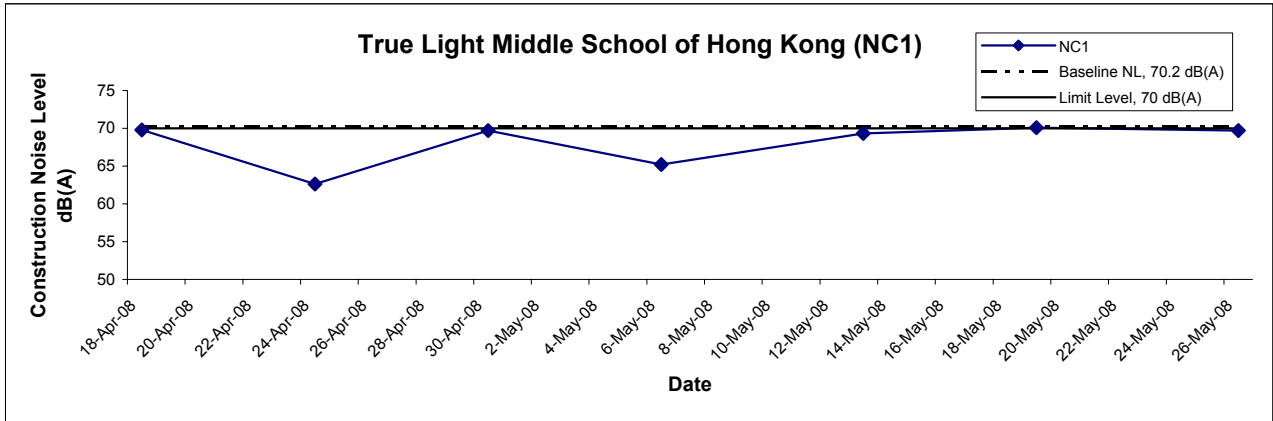
Appendix F - Noise Monitoring Results

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}
30-Apr-08	10:25	Cloudy	69.7	72.7	64.0	70.2	69.7, Measured ≤ Baseline
6-May-08	14:20	Cloudy	71.4	74.0	67.5		65.2
13-May-08	13:30	Sunny	72.8	77.0	68.0		69.3
19-May-08	14:20	Cloudy	70.1	72.5	64.0		70.1, Measured ≤ Baseline
26-May-08	13:00	Cloudy	69.7	72.0	66.5		69.7, Measured ≤ 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}
30-Apr-08	11:15	Cloudy	68.1	70.4	63.7	64.8	65.4
6-May-08	13:15	Cloudy	67.3	69.5	62.0		63.7
13-May-08	14:35	Sunny	66.4	68.5	62.0		61.3
19-May-08	15:30	Cloudy	71.9	74.0	66.0		71.0
26-May-08	13:50	Cloudy	72.5	74.5	67.0		71.7

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}
6-May-08	16:25	Cloudy	53.6	54.5	49.5	57.7	53.6, Measured ≤ Baseline
13-May-08	15:20	Sunny	55.8	57.5	51.0		55.8, Measured ≤ Baseline
19-May-08	13:05	Cloudy	56.2	59.5	50.5		56.2, Measured ≤ Baseline
26-May-08	15:20	Cloudy	57.3	59.5	50.5		57.3, Measured ≤ Baseline

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	Project	
	N.T.S	No. MA8001	
	Date	Appendix	
	May 08	F	