



大成環境科技拓展有限公司
Environmental Pioneers and Solutions Limited

Construction Noise Monitoring Data Sheet

Monitoring Location		N1	N2
Description of Location		Freefield	Freefield
Date of Monitoring		18/8/2008	
Measurement Start Time	(hhmm)	1350	1430
Measurement Time Length	(mins.)	30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed	(m/s)	1.4	0.9
Measurement Results	L90 (dB(A))	46.1	43.8
	L10 (dB(A))	61.8	53.9
	Leq (dB(A))	58.8	53.2
Major Construction Noise Source(s) During Monitoring		no construction works are being carried out during measurement.	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring		1. Traffic noise from trucks, 2. Cycling noise	Noise from Helicopter raising
Remarks			

Name & Designation

Signature

Date:

Recorded by: Jimmy Cheng _____ 29/8/2008

Checked by: Patricia Chung _____ 29/8/2008



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Construction Noise Monitoring Data Sheet

Monitoring Location		N3	N4
Description of Location		Freefield	Freefield
Date of Monitoring		18/8/2008	
Measurement Start Time (hhmm)		1510	1550
Measurement Time Length (mins.)		30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed (m/s)		1.8	1.4
Measurement Results	L90 (dB(A))	44.8	49.0
	L10 (dB(A))	52.6	53.8
	Leq (dB(A))	49.9	52.3
Major Construction Noise Source(s) During Monitoring		no construction works are being carried out during measurement.	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring			
Remarks			

Name & Designation

Signature

Date:

Recorded by: Jimmy Cheng _____ 29/8/2008

Checked by: Patricia Chung _____ 29/8/2008