



**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		Façade	Façade
Date of Monitoring		2008/11/24	
Measurement Start Time (hhmm)		1410	1505
Measurement Time Length (mins.)		30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed (m/s)		0.9	1.5
Measurement Results	L90 (dB(A))	44.3	54.3
	L10 (dB(A))	56.4	59.4
	Leq (dB(A))	52.4	57.5
Weather condition:			
Major Construction Noise Source(s) During Monitoring		1. Power Generator Noise 2. Hammer Noise 3. Excavator Noise	1. Power Generator Noise 2. Hammer Noise
Other Noise Source(s) During Monitoring			
Remarks			

Name & Designation

Signature

Date:

Prepared by:

Jimmy Cheng

2008/11/24



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**Construction Noise Monitoring Data Sheet**

Monitoring Location		N3	N4
Description of Location		Freefield	Façade
Date of Monitoring		2008/11/24	
Measurement Start Time	(hhmm)	1335	1300
Measurement Time Length	(mins.)	30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed	(m/s)	1.2	1.9
Measurement Results	L90 (dB(A))	42.5	44.5
	L10 (dB(A))	52.8	51.8
	Leq (dB(A))	48.9	49.6
Weather condition:			
Major Construction Noise Source(s) During Monitoring		no construction work	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring		1. Public Noise 2. Traffic Noise	Public Noise
Remarks			

Name & Designation

Signature

Date:

Prepared by:

Jimmy Cheng

2008/11/24