



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		26/9/2008		
Measurement Start Time	(hhmm)	1325	1515	
Measurement Time Length		30 mins		
Noise Meter Model/ Identification		SVAN 949		
Calibrator Model/ Identification		SVAN SV 30A		
Wind Speed		(m/s)		
		1.1	1.5	
Measurement Results	L90	(dB(A))	53.1	40.6
	L10	(dB(A))	55.4	50.9
	Leq	(dB(A))	54.9	50.4
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. Public Noise, 2. Cycling noise	
Remarks				

Name & Designation

Signature

Date:

Recorded by: _____

Checked by: _____



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Construction Noise Monitoring Data Sheet

Monitoring Location		N3	N4
Description of Location		Freefield	Freefield
Date of Monitoring		26/9/2008	
Measurement Start Time	(hhmm)	1400	1435
Measurement Time Length	(mins.)	30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed	(m/s)	1.0	1.1
Measurement Results	L90 (dB(A))	45.3	42.1
	L10 (dB(A))	58.5	47.7
	Leq (dB(A))	57.7	47
Major Construction Noise Source(s) During Monitoring		1. Excavator noise, 2. Traffic noise from trucks	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring		3. Cycling noise, 4. Public noise	
Remarks			

Name & Designation

Signature

Date:

Recorded by: _____

Checked by: _____