



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 | | 22/9/2008 | | |
| Measurement Start Time | (hhmm) | 1300 | 1335 | |
| Measurement Time Length | | 30 mins | | |
| Noise Meter Model/ Identification | | SVAN 949 | | |
| Calibrator Model/ Identification | | SVAN SV 30A | | |
| Wind Speed | | (m/s) | | |
| | | 1.5 | 0.7 | |
| Measurement Results | L90 | (dB(A)) | 45.6 | 40.2 |
| | L10 | (dB(A)) | 50.3 | 50.9 |
| | Leq | (dB(A)) | 48.8 | 54.3 |
| Major Construction Noise Source(s) During Monitoring | | no construction works are being carried out during measurement. | 1. Cycling Noise, 2. Public Noise, 3. Cutting Maching Noise | |
| Other Noise Source(s) During Monitoring | | | noise from local farming activities | |
| 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 | | 22/9/2008 | |
| Measurement Start Time | (hhmm) | 1515 | 1435 |
| Measurement Time Length | (mins.) | 30 mins | |
| Noise Meter Model/ Identification | | SVAN 949 | |
| Calibrator Model/ Identification | | SVAN SV 30A | |
| Wind Speed | (m/s) | 0.9 | 1.1 |
| Measurement Results | L90 (dB(A)) | 39.6 | 55.8 |
| | L10 (dB(A)) | 46.7 | 59.5 |
| | Leq (dB(A)) | 45.7 | 57.9 |
| Major Construction Noise Source(s) During Monitoring | | 1. Traffic noise (Trucks), 2. Cycling noise, 3. Public noise | 1. Excavator noise, 2. Power Generator noise, 3. Cutting maching noise |
| Other Noise Source(s) During Monitoring | | | |
| Remarks | | | |

Name & Designation

Signature

Date:

Recorded by:

Checked by:
