

APPENDIX 6-2

NOISE SURVEY DETAILS

Instrumentation

Manufacturer	Description	Type	Calibration Due date	Serial No.
Norsonic	Real Time Analyser	140	February 2023	1405418
Cirrus	Real Time Analyser	171A	April 2023	G066350
Norsonic	Integrating Sound Level Meter	118	July 2023	31992
Cirrus	Electronic Calibrator	CR: 513A	April 2023	031523

The noise meters used during the survey are precision grade type 1 meters to IEC 651 standard and accuracy.

Calibration Setting: 94dB

Meter Setting: Fast Response

Fieldwork Details:

Date of tests: Friday 8th July 2022

Time Period: 0900 to 1415 hours

Calibration: Before and after: 94dB

Meteorological Conditions

Weather conditions were recorded during the baseline survey are detailed below:

Friday 8th July 2022:

Dry, sunny, light northwest to north-easterly winds (1-2m/s) and temperature 15-17degC.

The above climatic conditions were suitable for monitoring environmental noise levels in accordance with advice given in BS 7445:2003 'Description and measurement of environmental noise'.