

Daytime Noise Monitoring Results

Station NM5

| Date | Start Time | End Time | Weather | Noise level (dB(A)), 30 min | | | Major Construction Noise Source(s) Observed | Other Noise Source(s) Observed | Remarks | Temp. (°C) | Wind Speed (m/s) | Noise Meter Model / ID | Calibrator Model / ID |
|-----------|------------|----------|---------|-----------------------------|-----------|-----|---|--------------------------------|---------|------------|------------------|---------------------------|--------------------------|
| | | | | Leq | L10 | L90 | | | | | | | |
| 06-Jan-15 | 15:38 | 16:08 | Sunny | 61 | 63 | 56 | Drill rig, welding machine | Traffic Noise | - | 24 | 0.3 | RION- NL31 (S/N 00603867) | RION-NL73 (S/N 10997142) |
| 12-Jan-15 | 16:20 | 16:50 | Cloudy | 61 | 63 | 57 | Concrete lorry mixer, 'Drill rig, welding machine | Traffic Noise | - | 17 | 0.6 | RION- NL31 (S/N 00603867) | RION-NL73 (S/N 10997142) |
| 23-Jan-15 | 15:33 | 16:03 | Sunny | 61 | 63 | 57 | Drill rig, welding machine | Traffic Noise | - | 20 | 0.5 | RION- NL31 (S/N 00603867) | RION-NL73 (S/N 10997142) |
| 29-Jan-15 | 16:02 | 16:32 | Sunny | 62 | 64 | 56 | Drill rig, welding machine, excavator, dump truck | Traffic Noise | - | 21 | 0.5 | RION- NL31 (S/N 00603867) | RION-NL73 (S/N 10997142) |
| | | | | Min. | 61 | | | | | | | | |
| | | | | Max. | 62 | | | | | | | | |
| | | | | Average | 61 | | | | | | | | |