

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 | | | | | | | |
| 02-Jan-13 | 14:08 | 14:38 | Sunny | 61.0 | 62.8 | 58.5 | - | traffic noise | - | 18 | 0.5 | RION-NL31 (S/N 00410224) | RION-NL73 (S/N 10997142) |
| 08-Jan-13 | 9:15 | 9:45 | Sunny | 61.7 | 63.6 | 59.6 | - | traffic noise | - | 18 | 0.6 | RION-NL31 (S/N 00410224) | RION-NL73 (S/N 10997142) |
| 14-Jan-13 | 15:02 | 15:32 | Sunny | 60.6 | 62.2 | 58.5 | - | traffic noise | - | 16 | 0.5 | RION-NL31 (S/N 00410224) | RION-NL73 (S/N 10997142) |
| 24-Jan-13 | 14:00 | 14:30 | Sunny | 61.0 | 63.0 | 58.5 | Drill rig, excavator, dump truck | traffic noise | - | 19 | 0.5 | RION-NL31 (S/N 00410224) | RION-NL73 (S/N 10997142) |
| 30-Jan-13 | 14:20 | 14:50 | Sunny | 64.0 | 66.0 | 61.2 | Drill rig, excavator, dump truck | Traffic noise & Insect noise | - | | 0.8 | RION-NL31 (S/N 00410224) | RION-NL73 (S/N 10997142) |
| | | | | Min. | 60.6 | | | | | | | | |
| | | | | Max. | 64.0 | | | | | | | | |