

| Noise Level Results at CM1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|---------|-----------------|-------------|-------------|-------------|-------------|-------------|------------------|---|-----------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Date | Time | Weather | Leq 5min, dB(A) | | | | | | Leq 30min, dB(A) | Leq 30min with free-field correction, dB(A) | Baseline Level, dB(A) | Construction Noise Level, Leq 30min, dB(A) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 | | | | | | | | | | | | | | | |
| 03/04/2025 | 10:20 | 10:50 | Sunny | 57.6 | 58.9 | 56.0 | 57.2 | 56.4 | 56.6 | 57.1 | 60.1 | 58.7 | 54.5 | 53.9 | 53.1 | 53.2 | 53.4 | 53.4 | 53.2 | 62.9 | 61.4 | 62.9 | 62.8 | 62.3 | 62.9 | 62.9 | 62.7 | 53.6 | 52.1 | 52.7 | 52.3 | 52.4 | 52.6 | 62.1 | 63.5 | 62.5 | 62.9 | 62.4 | 63.1 | 62.8 | |
| 11/04/2025 | 14:25 | 14:55 | Cloudy | 67.5 | 56.7 | 56.2 | 56.3 | 56.7 | 55.9 | 56.4 | 59.4 | 51.3 | 51.1 | 50.2 | 49.8 | 49.2 | 50.7 | 50.5 | 50.3 | 59.2 | 59.1 | 58.5 | 57.8 | 59.5 | 57.5 | 58.2 | 51.2 | 51.9 | 51.5 | 52.3 | 52.2 | 52.3 | 51.9 | 60.0 | 62.4 | 58.8 | 61.4 | 60.5 | 59.5 | 60.6 | |
| 16/04/2025 | 10:35 | 11:05 | Sunny | 62.0 | 53.2 | 60.9 | 55.0 | 59.8 | 54.6 | 58.8 | 61.8 | 58.9 | 58.7 | 51.5 | 52.6 | 50.9 | 50.3 | 51.2 | 51.9 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 | 51.5 | 52.6 | 50.9 | 50.3 | 51.2 | 51.9 | 51.5 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 | |
| 24/04/2025 | 8:30 | 9:00 | Fine | 56.9 | 57.4 | 57.0 | 58.0 | 58.4 | 58.3 | 58.7 | 60.7 | 58.8 | 58.7 | 51.5 | 52.6 | 50.9 | 50.3 | 51.2 | 51.9 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 | 51.5 | 52.6 | 50.9 | 50.3 | 51.2 | 51.9 | 51.5 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 | |
| 30/04/2025 | 9:22 | 9:52 | Sunny | 57.2 | 57.9 | 64.4 | 53.7 | 59.5 | 54.9 | 59.3 | 62.3 | 56.0 | 56.0 | 53.9 | 52.8 | 50.9 | 50.3 | 51.2 | 51.9 | 51.5 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 | 51.5 | 52.6 | 50.9 | 50.3 | 51.2 | 51.9 | 51.5 | 58.6 | 60.9 | 66.5 | 59.5 | 59.3 | 58.2 | 61.2 |
| | | | | | | | | | | | | Average Construction Noise Level | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 62.3 | 50.4 |

| Noise Level Results at CM2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 | | | | | | | | | | | | | | | |
| 03/04/2025 | 11:35 | 12:05 | Sunny | 69.9 | 67.9 | 68.0 | 69.3 | 70.5 | 68.9 | 69.2 | 72.2 | 64.2 | 71.4 | 69.6 | 61.6 | 61.3 | 60.7 | 60.2 | 60.8 | 60.9 | 74.3 | 73.1 | 73.8 | 74.2 | 74.2 | 74.6 | 74.1 | 69.6 | 61.6 | 61.3 | 60.7 | 60.2 | 60.8 | 60.9 | 74.3 | 73.1 | 73.8 | 74.2 | 74.2 | 74.6 | 74.1 |
| 11/04/2025 | 15:03 | 15:33 | Cloudy | 70.8 | 69.9 | 69.3 | 69.5 | 69.5 | 70.6 | 70.0 | 73.0 | 64.2 | 72.4 | 58.9 | 61.6 | 60.8 | 57.7 | 57.3 | 61.9 | 60.1 | 74.8 | 74.3 | 73.0 | 73.0 | 74.2 | 73.6 | 74.0 | 64.2 | 60.4 | 61.5 | 61.6 | 60.1 | 60.4 | 60.9 | 74.1 | 74.6 | 73.8 | 74.2 | 74.3 | 74.8 | 74.0 |
| 16/04/2025 | 15:58 | 16:08 | Sunny | 71.6 | 72.4 | 72.1 | 72.5 | 72.8 | 71.7 | 72.2 | 74.8 | 74.8 | 74.8 | 64.2 | 60.4 | 61.5 | 61.6 | 60.1 | 60.4 | 60.9 | 74.1 | 74.6 | 73.8 | 74.2 | 74.3 | 74.8 | 74.0 | 64.2 | 60.4 | 61.5 | 61.6 | 60.1 | 60.4 | 60.9 | 74.1 | 74.6 | 73.8 | 74.2 | 74.3 | 74.8 | 74.0 |
| 24/04/2025 | 9:10 | 9:40 | Fine | 70.1 | 72.2 | 71.6 | 71.8 | 72.8 | 72.0 | 71.8 | 74.8 | 74.8 | 74.8 | 69.8 | 61.2 | 61.5 | 61.7 | 61.2 | 61.3 | 61.8 | 74.7 | 74.5 | 73.8 | 73.8 | 73.2 | 73.5 | 73.9 | 69.8 | 61.2 | 61.5 | 61.7 | 61.2 | 61.3 | 61.8 | 74.7 | 74.5 | 73.8 | 73.8 | 73.2 | 73.5 | 73.9 |
| 30/04/2025 | 10:35 | 11:05 | Sunny | 71.0 | 72.2 | 72.4 | 72.5 | 71.9 | 71.4 | 71.9 | 74.8 | 74.8 | 74.8 | 69.7 | 60.7 | 63.1 | 61.9 | 61.6 | 58.7 | 61.2 | 74.3 | 73.5 | 73.6 | 74.4 | 73.6 | 73.4 | 74.6 | 69.7 | 60.7 | 63.1 | 61.9 | 61.6 | 58.7 | 61.2 | 74.3 | 73.5 | 73.6 | 74.4 | 73.6 | 73.4 | 74.6 |
| | | | | | | | | | | | | Average Construction Noise Level | 73.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 75.2 | 72.2 |

| Noise Level Results at CM3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 03/04/2025 | 11:00 | 11:30 | Sunny | 66.6 | 66.1 | 65.8 | 65.6 | 64.8 | 65.1 | 65.7 | 68.7 | 71.5 | measured level + baseline level | 51.2 | 50.7 | 51.6 | 51.4 | 51.3 | 51.7 | 51.3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 73.3 | 67.6 |

| Noise Level Results at CM4a | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|---------------------------------|---------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|------|------|------|------|------|------|------|------|
| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 | | | | | | | | | |
| 03/04/2025 | 12:30 | 13:00 | Sunny | 60.5 | 60.2 | 60.9 | 61.4 | 61.3 | 62.1 | 61.0 | 64.0 | 63.1 | 75.0 | measured level + baseline level | 52.9 | 54.2 | 52.3 | 52.9 | 51.4 | 54.1 | 53.2 | 68.1 | 69.3 | 67.6 | 67.3 | 67.5 | 67.7 | 52.9 | 54.2 | 52.3 | 52.9 | 51.4 | 54.1 | 53.2 | 74.0 | 64.2 | 64.1 | 64.0 | 65.6 | 64.8 | 68.2 |
| 11/04/2025 | 10:13 | 10:43 | Cloudy | 60.8 | 60.9 | 62.0 | 62.1 | 61.3 | 61.6 | 61.5 | 64.5 | 75.0 | measured level + baseline level | 51.2 | 54.8 | 54.9 | 54.3 | 53.4 | 53.8 | 54.1 | 67.3 | 68.8 | 66.6 | 67.2 | 66.2 | 67.2 | 51.2 | 54.8 | 54.9 | 54.3 | 53.4 | 53.8 | 54.1 | 68.2 | 65.1 | 65.9 | 63.7 | 66.2 | 67.0 | 69.8 | |
| 16/04/2025 | 14:10 | 14:40 | Sunny | 62.4 | 62.0 | 62.3 | 62.3 | 62.3 | 62.2 | 62.3 | 65.3 | 75.0 | measured level + baseline level | 56.1 | 53.3 | 53.2 | 51.7 | 49.9 | 54.9 | 53.6 | 68.5 | 67.8 | 65.1 | 67.1 | 66.1 | 66.6 | 56.1 | 53.3 | 53.2 | 51.7 | 49.9 | 54 | | | | | | | | | |
| 24/04/2025 | 10:30 | 11:00 | Fine | 62.2 | 61.5 | 61.1 | 62.4 | 62.5 | 61.8 | 61.9 | 64.9 | 53.2 | 75.0 | measured level + baseline level | 56.1 | 53.3 | 53.2 | 51.7 | 49.9 | 54.9 | 53.6 | 68.5 | 67.8 | 65.1 | 67.1 | 66.1 | 66.6 | 56.1 | 53.3 | 53.2 | 51.7 | 49.9 | 54.9 | 53.6 | 68.5 | 67.8 | 65.1 | 67.1 | 66.1 | 66.6 | 67.4 |
| 30/04/2025 | 11:15 | 11:45 | Sunny | 66.7 | 64.1 | 64.9 | 63.6 | 63.3 | 63.0 | 64.2 | | | 75.0 | measured level + baseline level | 58.1 | 55.9 | 55.7 | 54.0 | 53.6 | 53.7 | 55.5 | 68.5 | 67.8 | 68.1 | 67.1 | 66.1 | 66.6 | 58.1 | 55.9 | 55.7 | 54.0 | 53.6 | 53.7 | 55.5 | 68.5 | 67.8 | 68.1 | 67.1 | 66.1 | 66.6 | 67.4 |
| Average Construction Noise Level | | | | | | | | | | | | 65.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Noise Level Results at CM13

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 9:55 | 10:25 | Sunny | 53.2 | 53.8 | 53.0 | 51.9 | 53.3 | 52.0 | - | 54.4 | measured level ± baseline level |
| 11/04/2025 | 15:45 | 16:15 | Cloudy | 50.6 | 52.8 | 50.8 | 50.7 | 51.0 | 51.8 | - | 54.4 | measured level ± baseline level |
| 16/04/2025 | 14:10 | 14:40 | Sunny | 52.9 | 51.2 | 53.0 | 51.8 | 52.5 | 52.8 | - | 54.4 | measured level ± baseline level |
| 24/04/2025 | 15:00 | 15:30 | Fine | 53.6 | 53.4 | 52.3 | 51.4 | 51.3 | 51.2 | - | 54.4 | measured level ± baseline level |
| 30/04/2025 | 9:00 | 9:30 | Sunny | 52.9 | 53.1 | 52.5 | 52.0 | 53.1 | 51.6 | - | 54.4 | measured level ± baseline level |
| Average Construction Noise Level | | | | | | | | | | | 52.9 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 49.0 | 48.3 | 48.9 | 49.5 | 48.4 | 48.6 | 48.8 |
| 47.9 | 48.0 | 47.3 | 48.2 | 48.0 | 47.5 | 48.0 |
| 49.3 | 49.1 | 48.2 | 49.1 | 49.8 | 48.3 | 49.0 |
| 50.3 | 50.1 | 50.3 | 50.1 | 49.6 | 49.4 | 50.0 |
| 48.5 | 50.2 | 48.0 | 48.4 | 49.6 | 49.6 | 49.1 |

L10

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 55.7 | 56.0 | 54.1 | 54.7 | 56.1 | 56.0 | 55.1 |
| 52.5 | 55.4 | 53.2 | 62.9 | 53.1 | 55.1 | 57.3 |
| 54.9 | 55.1 | 54.7 | 56.6 | 55.8 | 56.9 | 55.8 |
| 56.4 | 54.0 | 53.9 | 52.6 | 52.6 | 52.7 | 53.9 |
| 55.6 | 55.6 | 55.0 | 56.2 | 67.1 | 56.8 | 60.7 |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 54.4 | 52.3 |

Noise Level Results at CM14

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 10:40 | 11:10 | Sunny | 54.6 | 54.4 | 54.5 | 54.0 | 54.6 | 55.6 | - | 47.4 | 56.0 |
| 11/04/2025 | 15:10 | 15:40 | Cloudy | 58.3 | 55.0 | 54.1 | 54.3 | 55.8 | 55.4 | - | 47.4 | 58.4 |
| 16/04/2025 | 14:45 | 15:15 | Sunny | 54.1 | 54.3 | 55.1 | 55.5 | 54.2 | 53.7 | - | 47.4 | 57.1 |
| 24/04/2025 | 14:35 | 15:05 | Fine | 54.1 | 54.1 | 54.6 | 52.4 | 49.9 | 54.4 | - | 47.4 | 56.0 |
| 30/04/2025 | 10:00 | 10:30 | Sunny | 55.4 | 53.1 | 54.9 | 54.1 | 54.8 | 54.7 | - | 47.4 | 57.9 |
| Average Construction Noise Level | | | | | | | | | | | 57.3 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 47.2 | 47.1 | 48.2 | 47.2 | 46.8 | 48.2 | 47.5 |
| 47.9 | 46.5 | 48.2 | 48.3 | 49.8 | 46.5 | 48.6 |
| 47.8 | 46.7 | 46.9 | 47.8 | 47.2 | 47.1 | 47.3 |
| 46.1 | 46.3 | 48.3 | 47.3 | 47.0 | 57.5 | 51.3 |
| 47.8 | 46.3 | 48.4 | 46.5 | 47.3 | 47.0 | 46.9 |

L10

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 57.4 | 57.9 | 58.0 | 57.4 | 57.8 | 57.7 | 57.6 |
| 59.2 | 58.6 | 57.0 | 57.4 | 58.8 | 58.6 | 58.3 |
| 57.1 | 58.5 | 58.0 | 57.3 | 57.8 | 57.2 | 57.9 |
| 58.2 | 58.5 | 58.2 | 53.8 | 51.7 | 57.5 | 56.6 |
| 59.0 | 58.5 | 58.3 | 57.3 | 58.2 | 57.6 | 58.2 |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 58.7 | 56.5 |

Noise Level Results at CM15a

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 11:25 | 11:55 | Sunny | 68.9 | 67.6 | 68.6 | 67.5 | 68.6 | 67.4 | - | 64.7 | 71.9 |
| 11/04/2025 | 14:35 | 15:05 | Cloudy | 67.4 | 67.5 | 69.5 | 67.1 | 66.2 | 66.5 | - | 64.7 | 70.5 |
| 16/04/2025 | 15:20 | 15:50 | Sunny | 67.6 | 69.1 | 66.3 | 66.6 | 67.9 | 68.2 | - | 64.7 | 69.5 |
| 24/04/2025 | 14:52 | 14:32 | Fine | 68.2 | 69.7 | 68.4 | 65.9 | 66.1 | 66.8 | - | 64.7 | 69.4 |
| 30/04/2025 | 10:35 | 11:05 | Sunny | 67.5 | 67.1 | 68.7 | 68.2 | 66.9 | 68.9 | - | 64.7 | 70.7 |
| Average Construction Noise Level | | | | | | | | | | | 69.9 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 49.2 | 50.1 | 49.8 | 50.2 | 49.7 | 48.8 | 49.7 |
| 49.0 | 49.2 | 49.9 | 48.4 | 48.3 | 50.1 | 49.2 |
| 49.6 | 48.6 | 49.1 | 48.6 | 48.2 | 48.4 | 48.8 |
| 47.5 | 51.4 | 52.5 | 56.9 | 54.4 | 48.2 | 52.7 |
| 49.7 | 48.4 | 48.5 | 48.4 | 49.2 | 48.9 | 48.9 |

L10

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 70.9 | 72.6 | 70.8 | 72.1 | 72.4 | 71.5 | 71.8 |
| 70.5 | 71.2 | 73.3 | 71.3 | 71.0 | 71.3 | 71.5 |
| 70.0 | 71.8 | 71.4 | 70.6 | 70.7 | 71.2 | 71.0 |
| 71.7 | 73.7 | 70.3 | 69.1 | 69.7 | 71.4 | 71.3 |
| 71.4 | 70.1 | 70.8 | 71.8 | 71.6 | 71.3 | 71.2 |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 72.6 | 70.5 |

Noise Level Results at CM16

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 14:15 | 14:45 | Sunny | 64.5 | 65.1 | 64.3 | 66.3 | 65.7 | 65.8 | - | 71.9 | measured level ± baseline level |
| 11/04/2025 | 13:35 | 14:05 | Cloudy | 61.3 | 62.8 | 60.1 | 63.0 | 62.5 | 64.9 | - | 71.9 | measured level ± baseline level |
| 16/04/2025 | 13:15 | 13:45 | Sunny | 60.8 | 62.9 | 62.4 | 62.8 | 61.5 | 70.7 | - | 71.9 | measured level ± baseline level |
| 24/04/2025 | 13:10 | 13:40 | Fine | 69.4 | 6.1 | 69.9 | 69.8 | 69.3 | 61.1 | - | 71.9 | measured level ± baseline level |
| 30/04/2025 | 14:00 | 14:30 | Sunny | 60.3 | 61.2 | 58.6 | 59.1 | 59.6 | 59.6 | - | 71.9 | measured level ± baseline level |
| Average Construction Noise Level | | | | | | | | | | | 62.4 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 55.1 | 55.7 | 54.8 | 55.3 | 55.6 | 55.3 | 55.3 |
| 55.6 | 55.6 | 56.5 | 55.6 | 56.3 | 56.4 | 55.9 |
| 55.3 | 55.6 | 56.7 | 54.9 | 56.1 | 56.4 | 55.7 |
| 58.4 | 58.4 | 57.9 | 58.7 | 57.9 | 59.2 | 58.4 |
| 56.5 | 56.6 | 55.6 | 55.5 | 56.4 | 55.5 | 55.9 |

L10

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 63.6 | 64.8 | 63.1 | 63.7 | 62.4 | 62.8 | 63.5 |
| 60.6 | 60.6 | 60.3 | 55.6 | 56.3 | 56.4 | 58.9 |
| 64.6 | 64.8 | 65.2 | 65.7 | 64.2 | 66.0 | 65.1 |
| 64.1 | 64.2 | 62.0 | 65.1 | 64.4 | 66.3 | 64.5 |
| 63.2 | 62.4 | 60.5 | 60.5 | 61.9 | 62.3 | 62.1 |

| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 65.3 | 59.4 |

Noise Level Results at CM18

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 14:59 | 15:29 | Sunny | 55.0 | 56.2 | 56.4 | 55.2 | 54.7 | 56.1 | - | 56.6 | 54.4 |
| 11/04/2025 | 14:00 | 14:30 | Cloudy | 54.5 | 53.5 | 56.5 | 49.9 | 52.5 | 54.5 | - | 56.6 | 46.5 |
| 16/04/2025 | 16:10 | 16:40 | Sunny | 55.5 | 53.8 | 54.3 | 53.4 | 52.3 | 54.7 | - | 56.6 | 47.6 |
| 24/04/2025 | 13:16 | 13:46 | Fine | 54.5 | 54.1 | 53.9 | 56.1 | 52.4 | 57.2 | - | 56.6 | 52.3 |
| 30/04/2025 | 11:30 | 12:00 | Sunny | 56.9 | 53.6 | 52.3 | 54.4 | 55.4 | 53.6 | - | 56.6 | 57.6 |
| Average Construction Noise Level | | | | | | | | | | | 50.3 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 44.3 | 44.8 | 44.7 | 45.1 | 44.0 | 44.9 | 44.6 |
| 45.5 | 43.4 | 43.8 | 45.9 | 45.7 | 45.0 | 45.0 |
| 45.2 | 42.1 | 42.5 | 43.3 | 43.2 | 45.3 | 43.8 |
| 44.6 | 44.8 | 43.6 | 45.5 | 43.4 | 48.2 | 45.1 |
| 45.5 | 47.3 | 45.5 | 46.3 | 45.5 | 45.9 | 46.0 |

L10

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L10 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 65.1 | 64.7 | 65.2 | 63.8 | 64.5 | 64.3 | 64.6 |
| 69.9 | 69.9 | 64.8 | 65.0 | 57.3 | 56.6 | 64.8 |
| 67.5 | 66.5 | 56.9 | 51.0 | 54.0 | 55.5 | 60.6 |
| 67.8 | 69.3 | 65.1 | 62.3 | 63.7 | 64.2 | 65.1 |
| 58.9 | 58.9 | 58.2 | 58.3 | 58.7 | 58.9 | 58.7 |

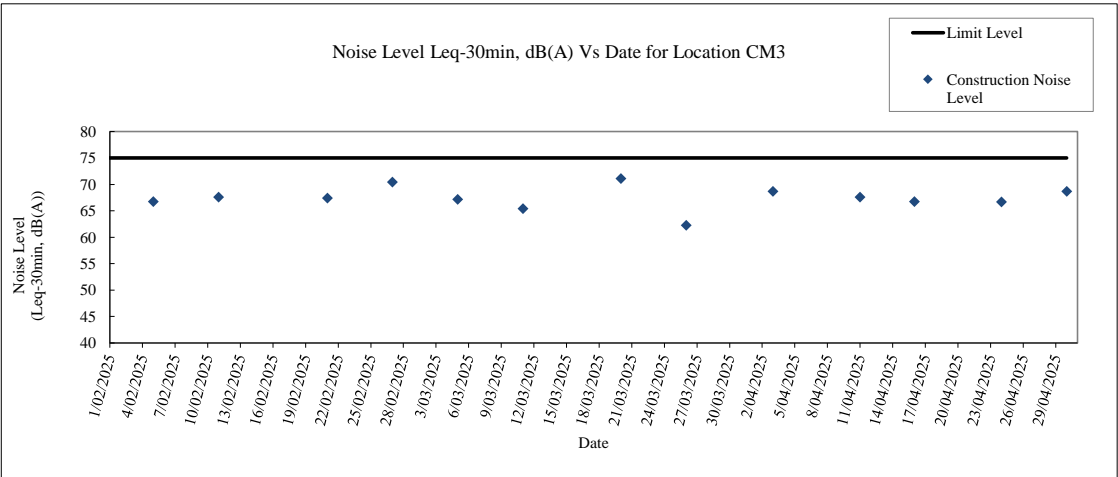
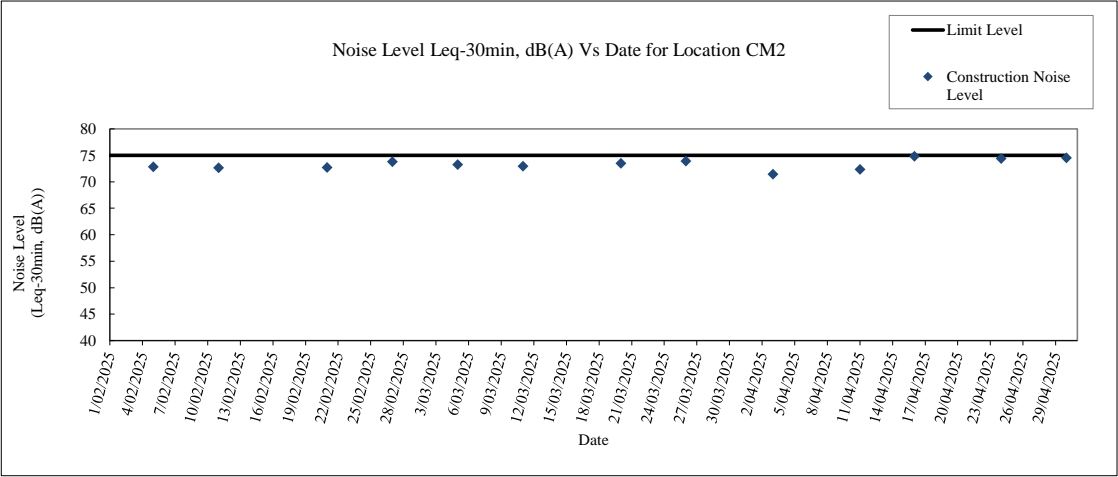
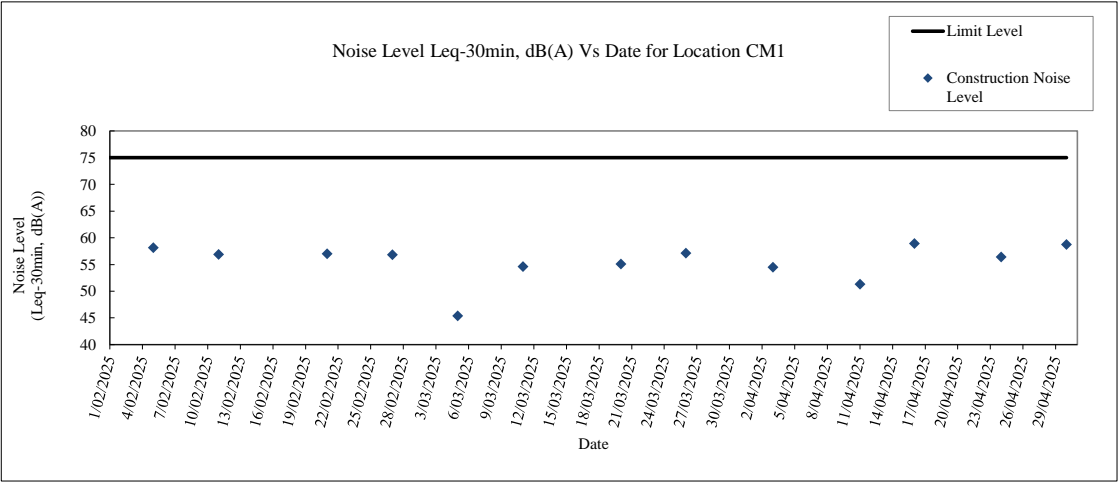
| Maximum Leq 30min, dBA | Minimum Leq 30min, dBA |
|------------------------|------------------------|
| 58.0 | 57.6 |

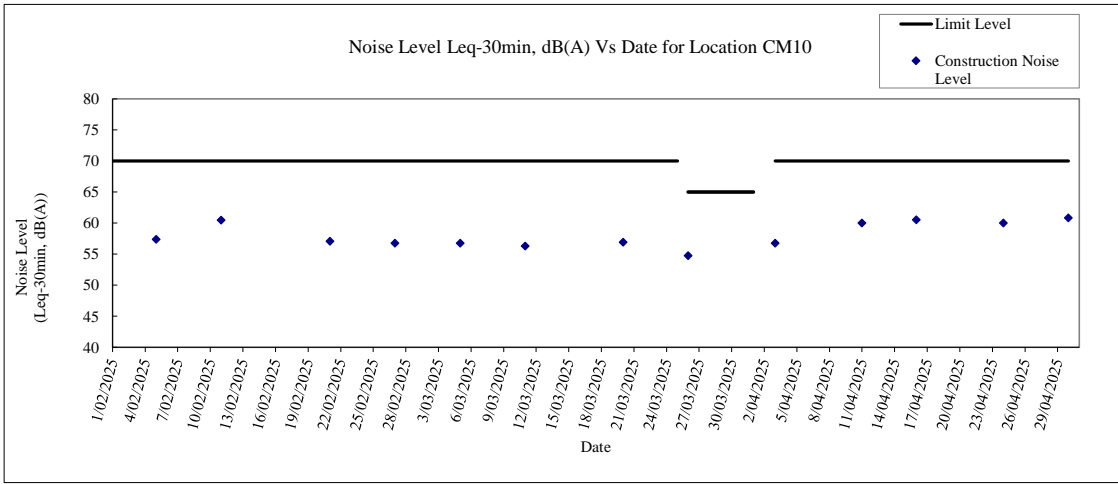
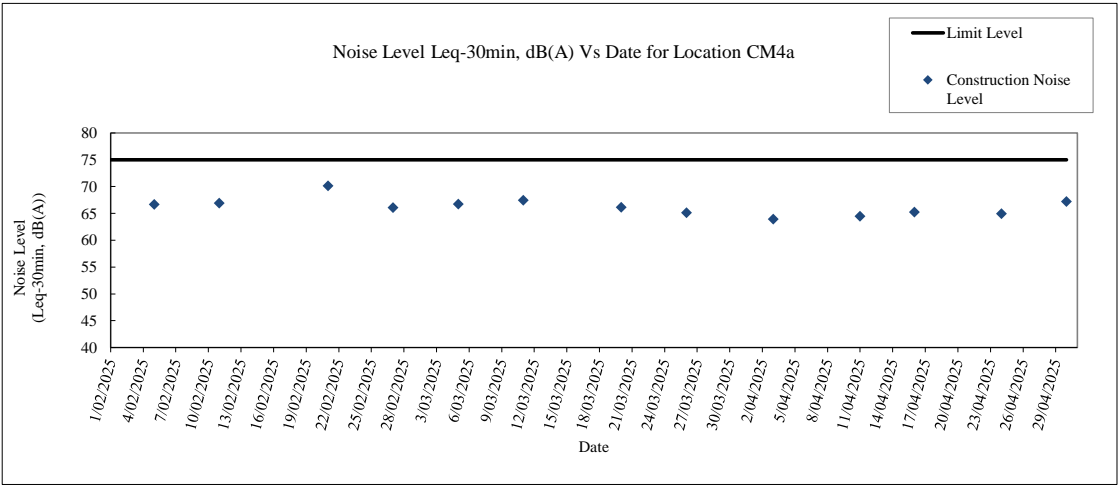
Noise Level Results at CM20

| Date | Time | Weather | Leq 5min, dBA | | | | | | Leq 30min, dBA | Leq 30min with free-field correction, dBA | Baseline Level, dBA | Construction Noise Level, Leq 30min, dBA |
|----------------------------------|-------|---------|---------------|-------------|-------------|-------------|-------------|-------------|----------------|---|---------------------|--|
| | | | Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | | | | |
| 03/04/2025 | 13:15 | 13:45 | Sunny | 54.3 | 55.7 | 57.9 | 47.5 | 49.1 | 49.0 | - | 57.8 | measured level ± baseline level |
| 11/04/2025 | 13:38 | 14:08 | Cloudy | 54.3 | 54.8 | 53.5 | 55.9 | 54.3 | 54.6 | - | 57.8 | measured level ± baseline level |
| 16/04/2025 | 11:00 | 11:30 | Sunny | 53.2 | 56.6 | 51.2 | 56.8 | 53.8 | 56.9 | - | 57.8 | 54.0 |
| 24/04/2025 | 16:20 | 16:50 | Fine | 53.8 | 54.3 | 54.6 | 55.6 | 55.1 | 54.8 | - | 57.8 | measured level ± baseline level |
| 30/04/2025 | 13:50 | 14:20 | Sunny | 54.4 | 54.6 | 54.7 | 54.3 | 54.2 | 53.6 | - | 57.8 | measured level ± baseline level |
| Average Construction Noise Level | | | | | | | | | | | 56.7 | |

L90

| Reading (1) | Reading (2) | Reading (3) | Reading (4) | Reading (5) | Reading (6) | Average L90 |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 50.2 | 50.3 | 49.9 | 49.9 | 50.4 | 50.4 | 50.2 |
| 46.4 | 46.0 | 46.8 | 47.5 | 49.3 | 47.2 | 47.3 |
| 48.6 | 49.8 | 47.4 | 47.7 | 47.6 | 48.5 | 48.3 |
| 48.8 | 49.9 | 50.3 | 48.2 | 49.6 | 49.7 | 49.5 |
| 48.8 | 48.4 | 48.2 | 49.1 | 48.4 | 47.9 | 48.5 |





Note:

As one of the monitoring dates (26 March 2025) fell within the exam period of the school, the limit level of noise monitoring of the monitoring date was set to be 65 dB(A), while the limit level of noise monitoring of the other monitoring dates were remained as 70 dB(A).

