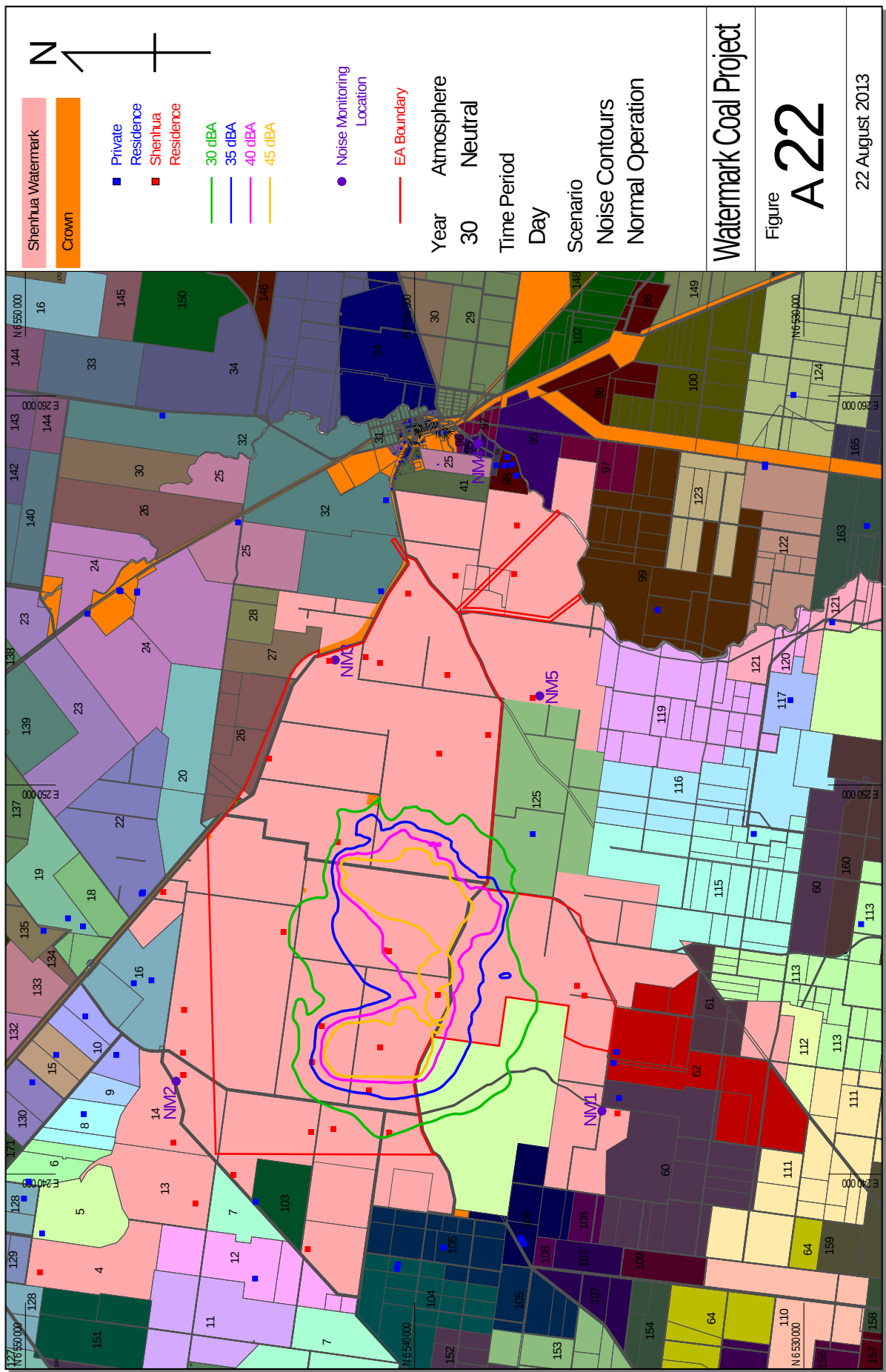
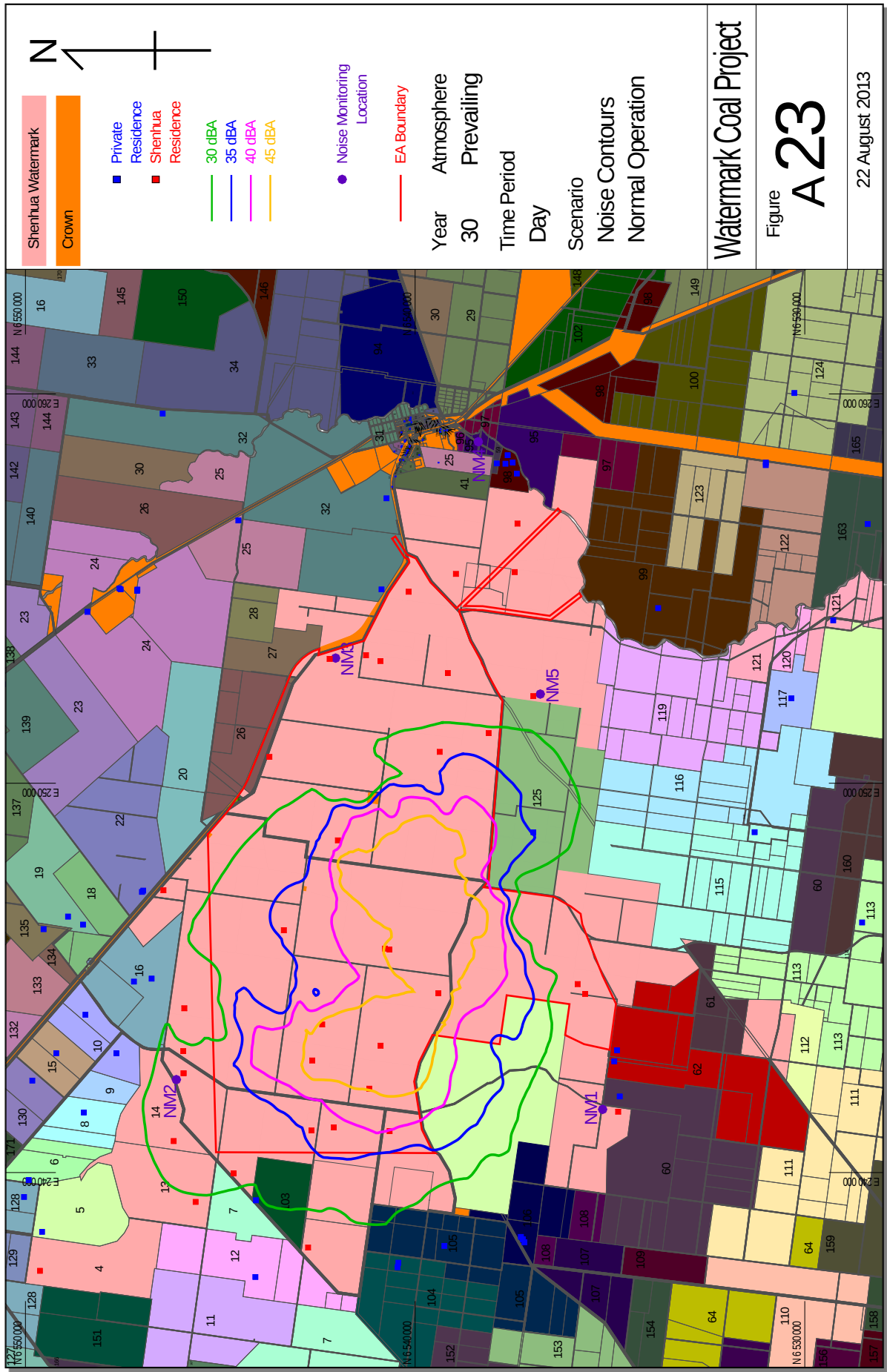
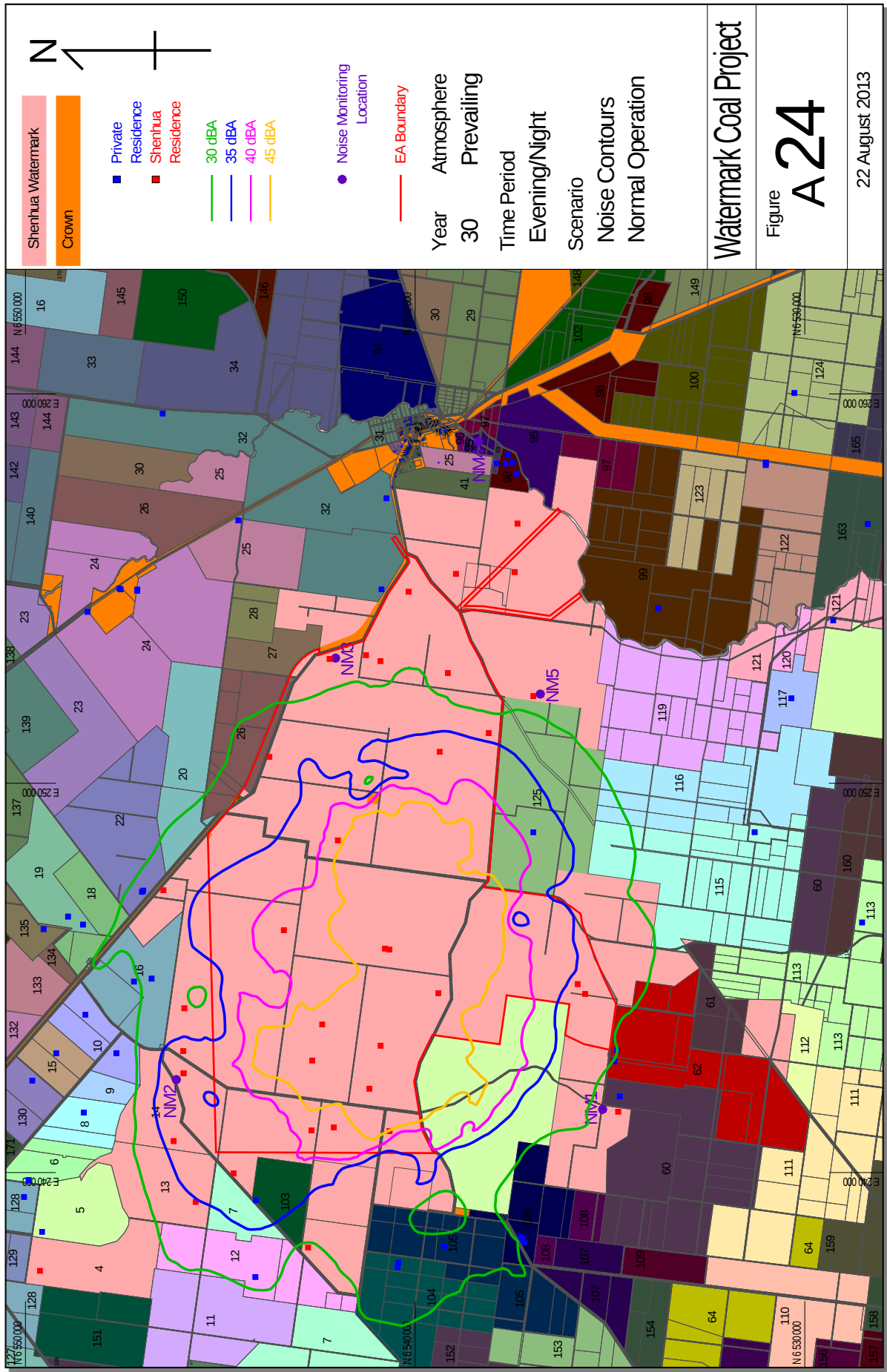
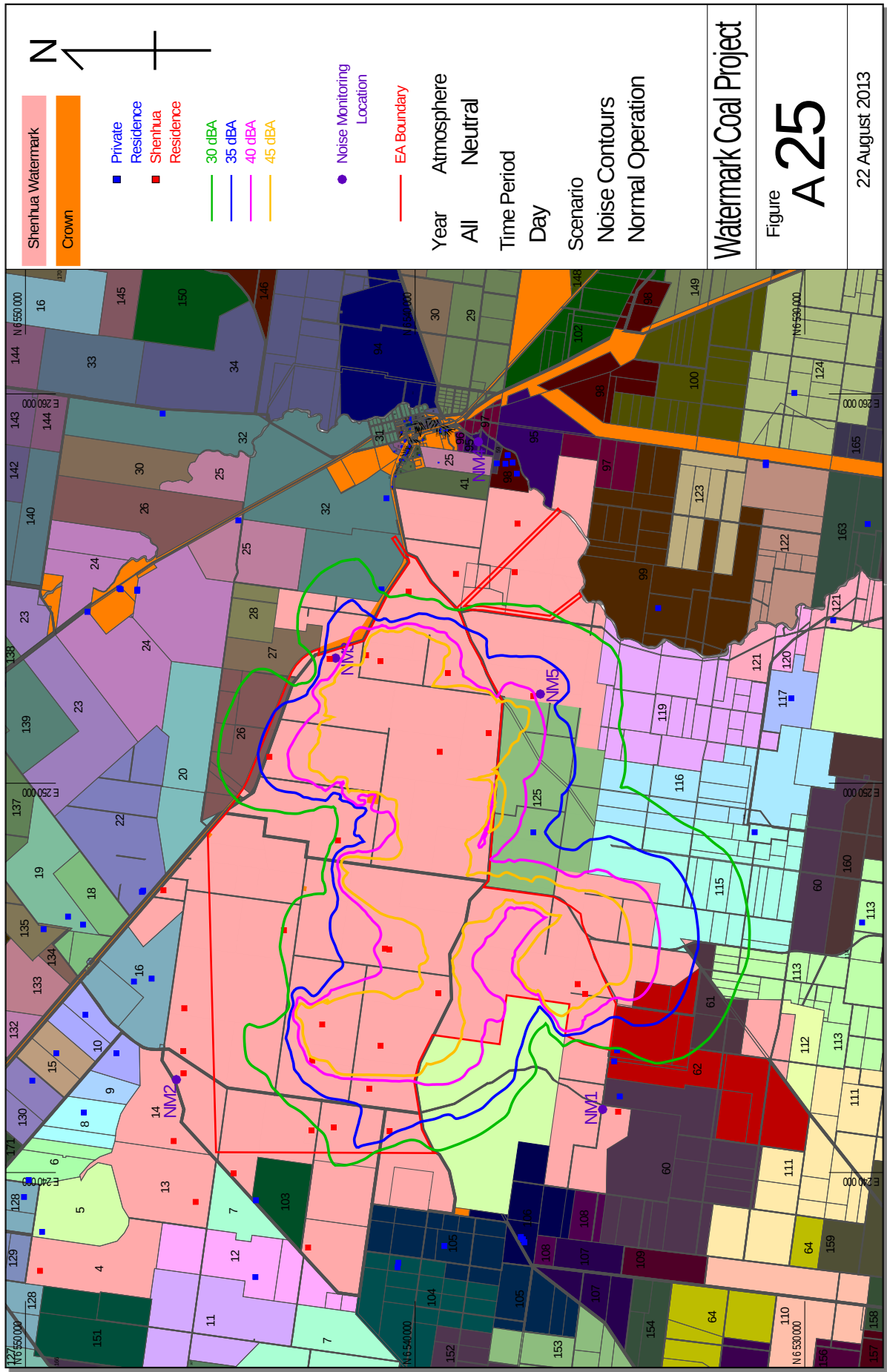
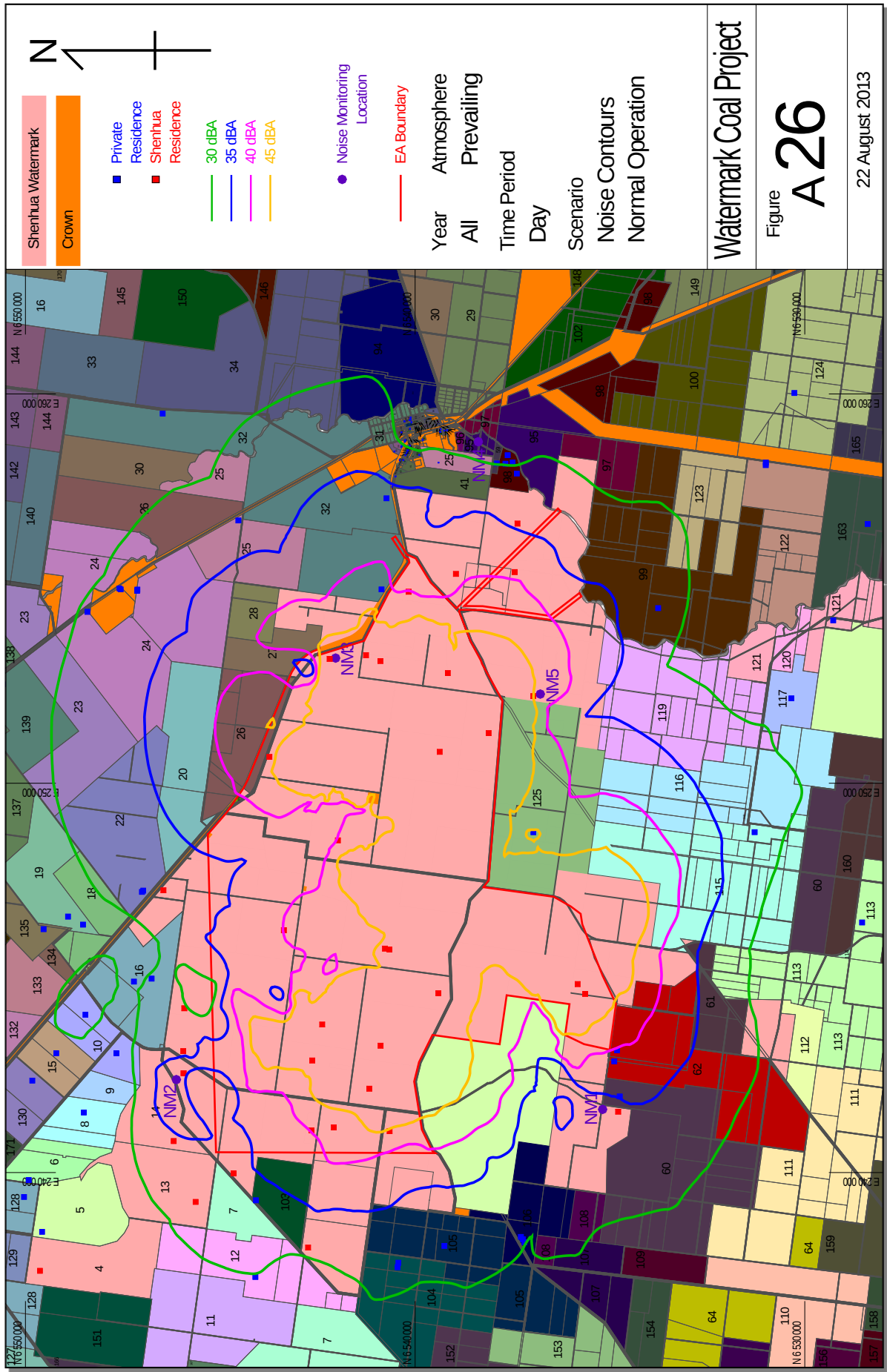


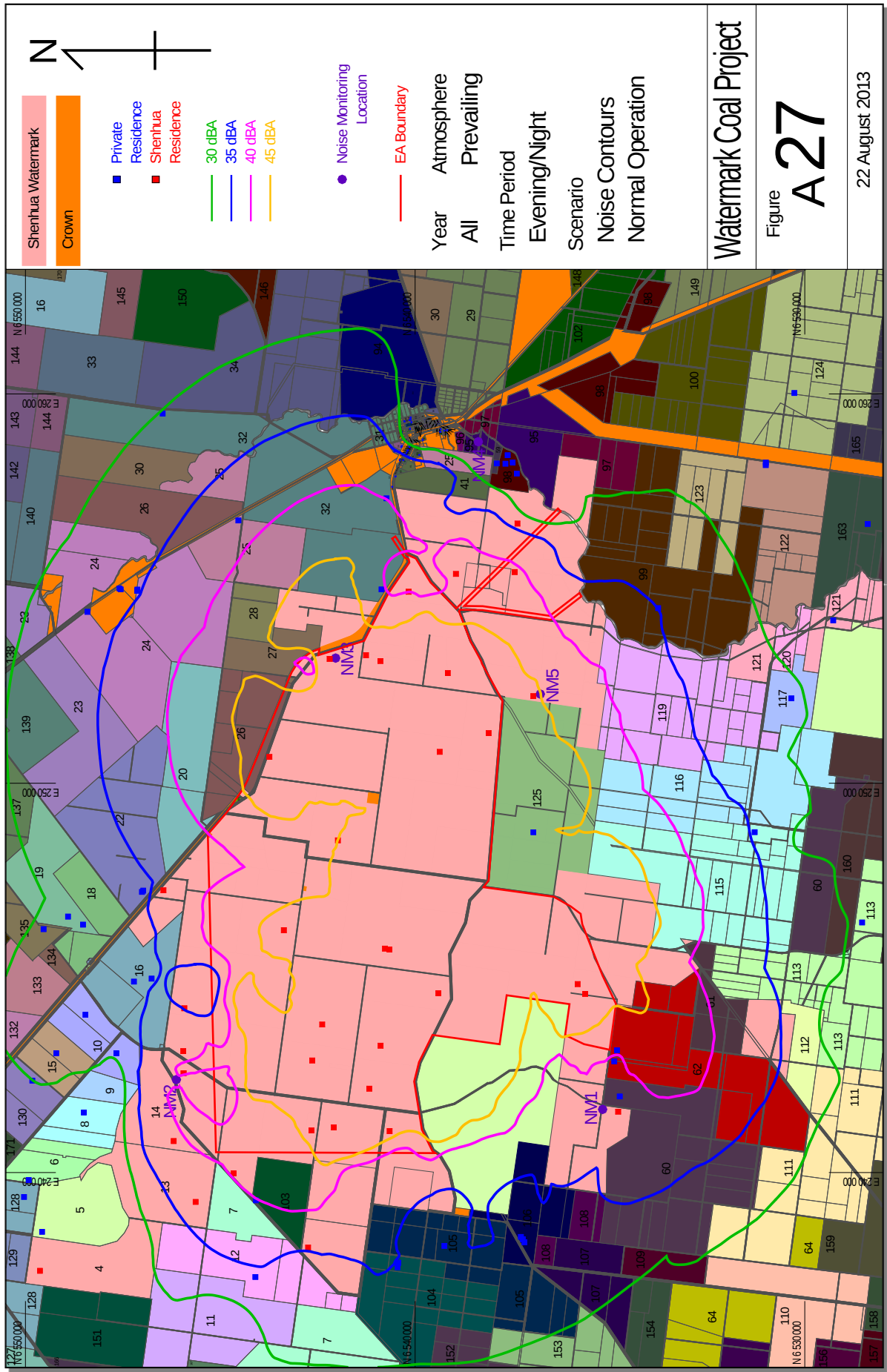








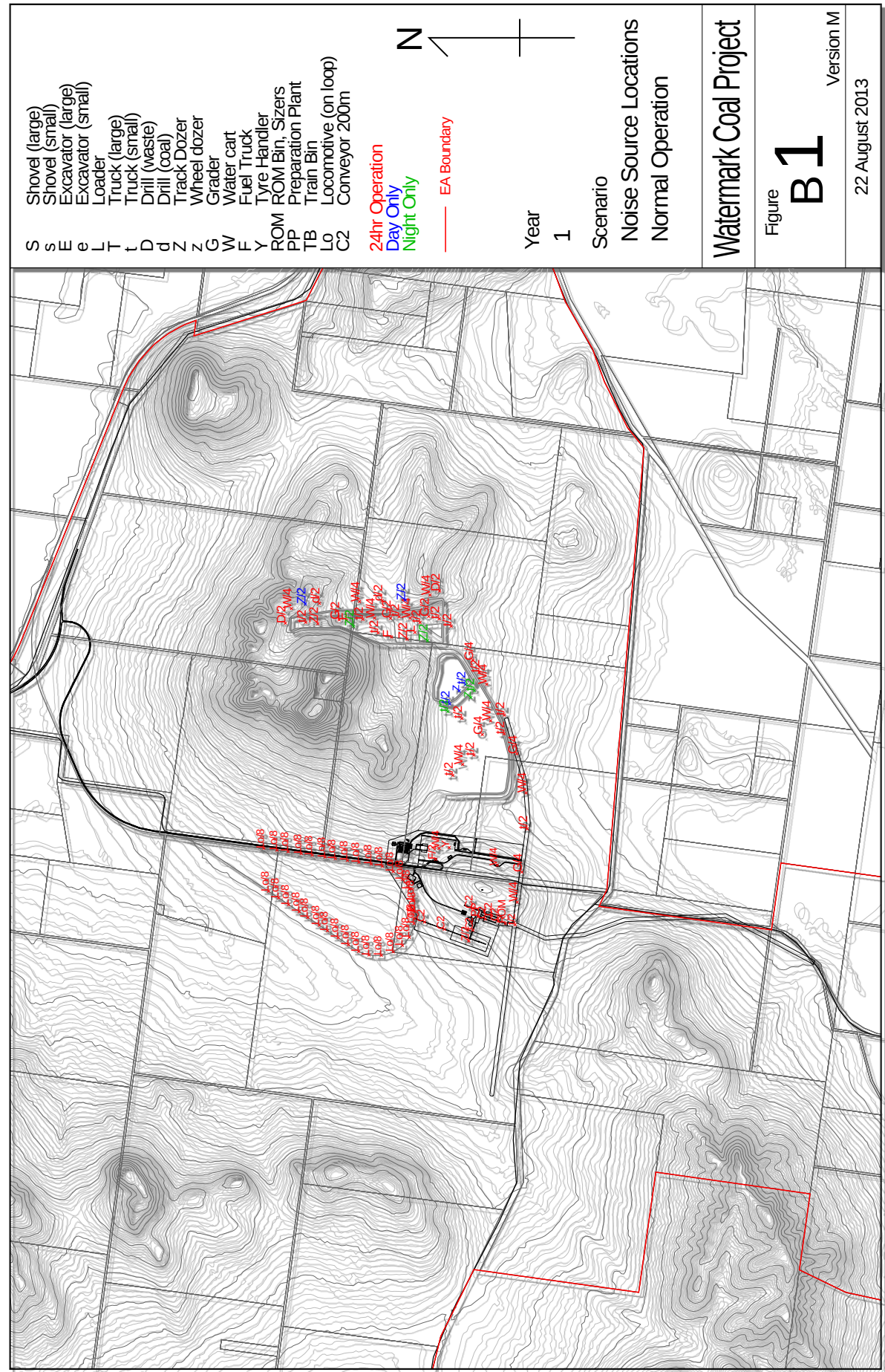




### 1.3 NOISE SOURCE LOCATION FIGURES

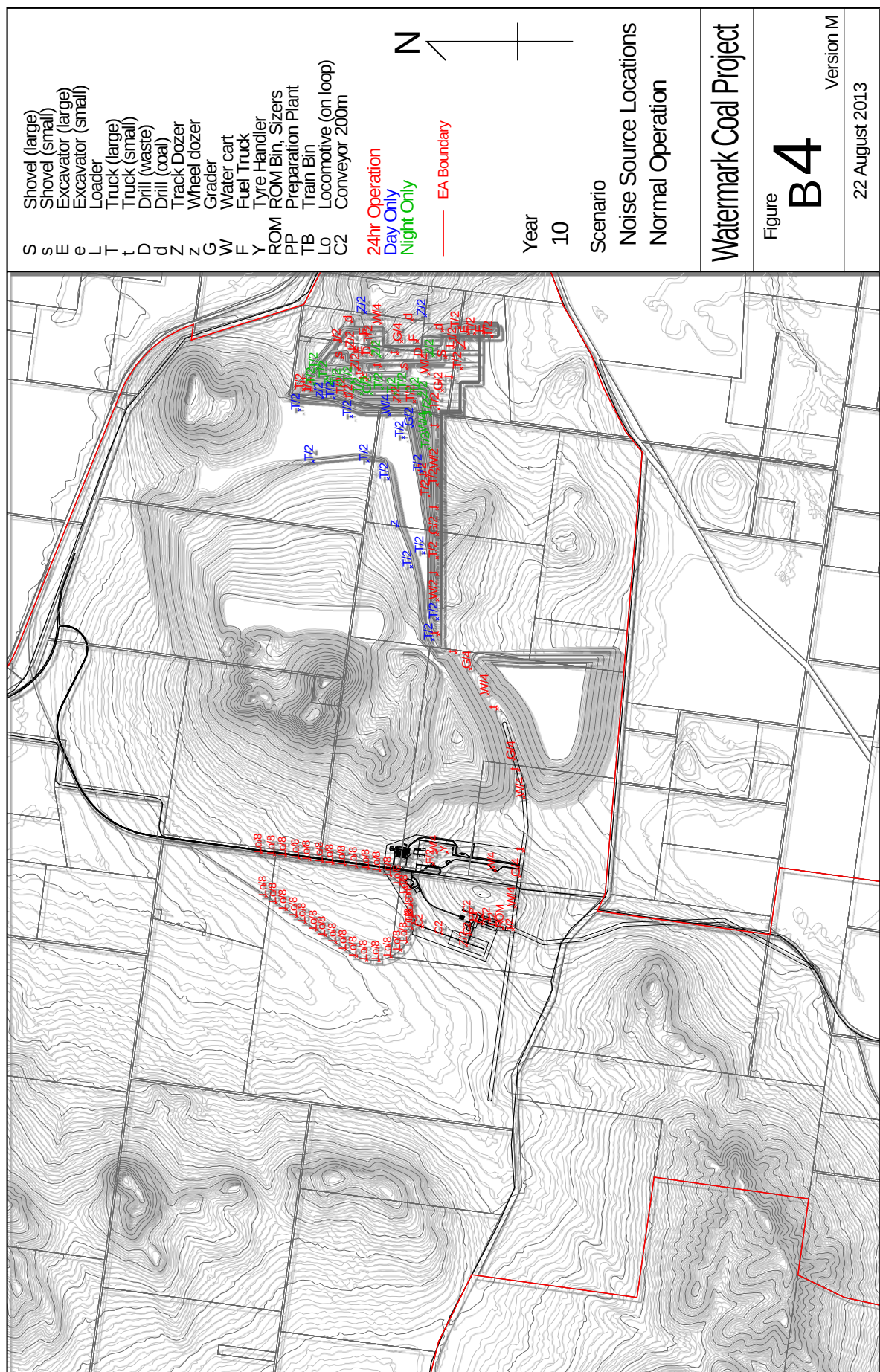
| FIGURE | NOISE SOURCE LOCATIONS – NORMAL OPERATION |
|--------|-------------------------------------------|
| B1     | Year 1                                    |
| B2     | Year 2                                    |
| B3     | Year 5                                    |
| B4     | Year 10                                   |
| B5     | Year 15                                   |
| B6     | Year 21                                   |
| B7     | Year 25                                   |
| B8     | Year 30                                   |

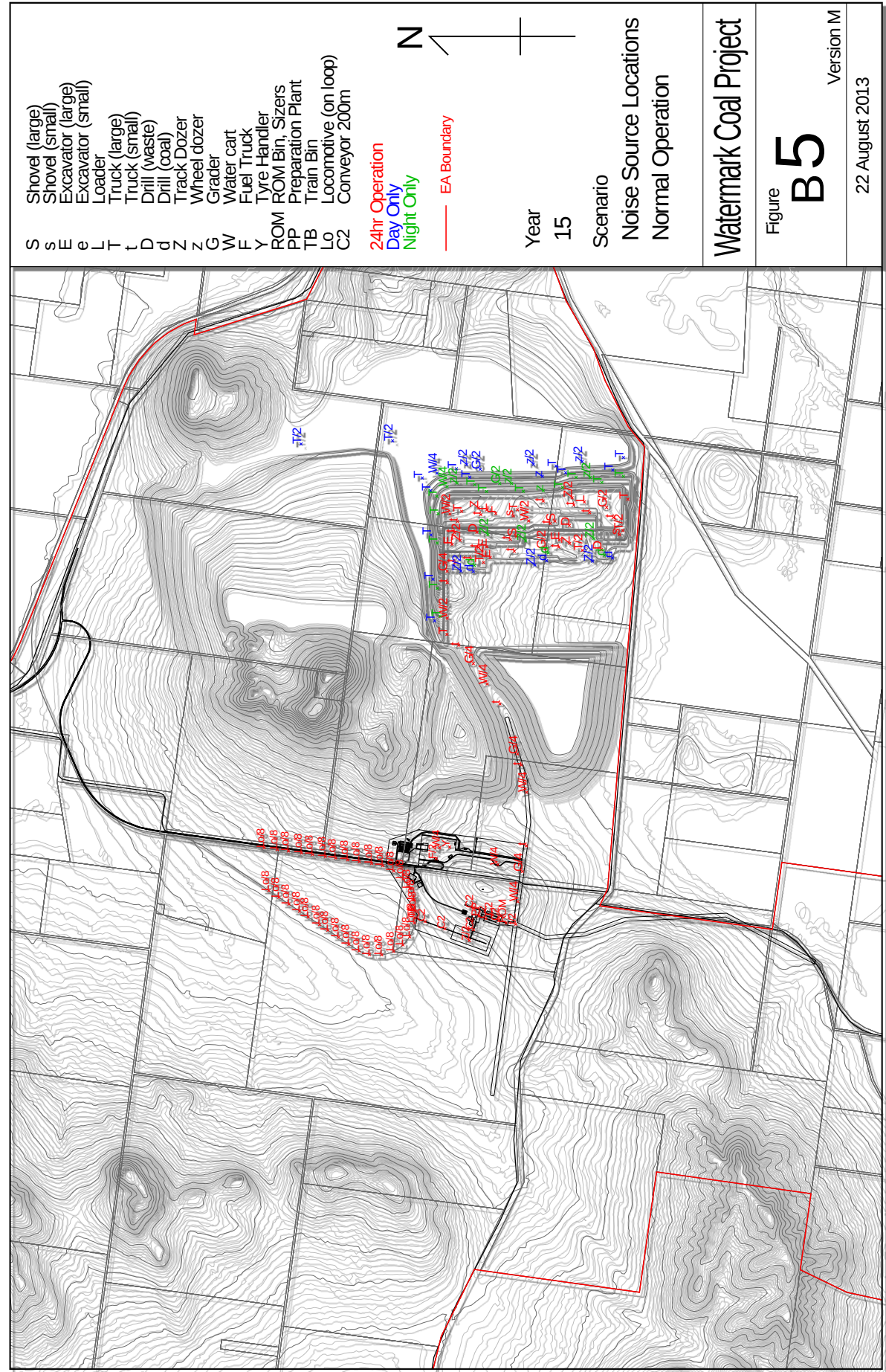
No changes have been made to the Coal Handling and Preparation Plant, rail loop and rail spur since the Acoustics Impact Assessment was prepared.

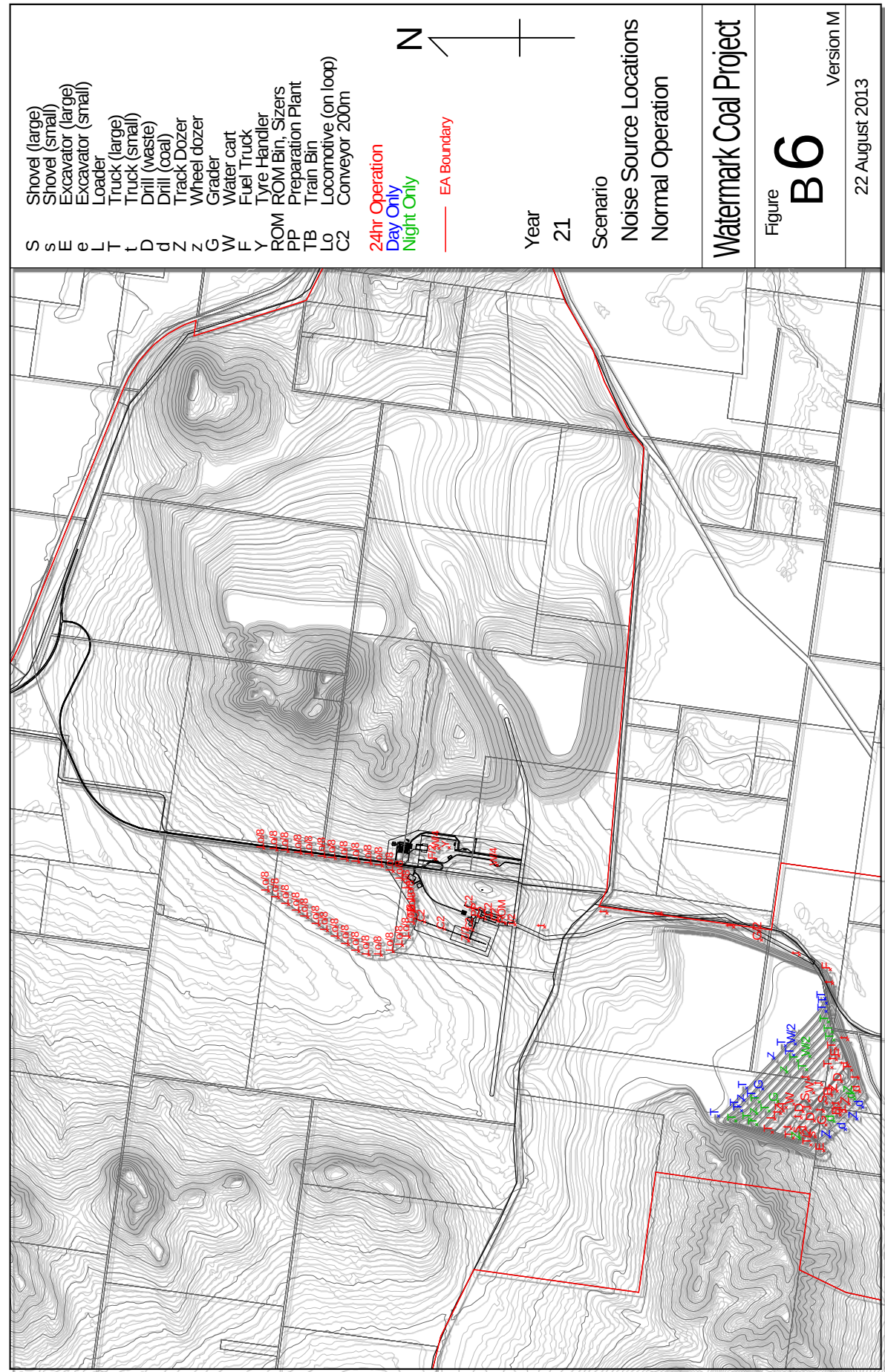


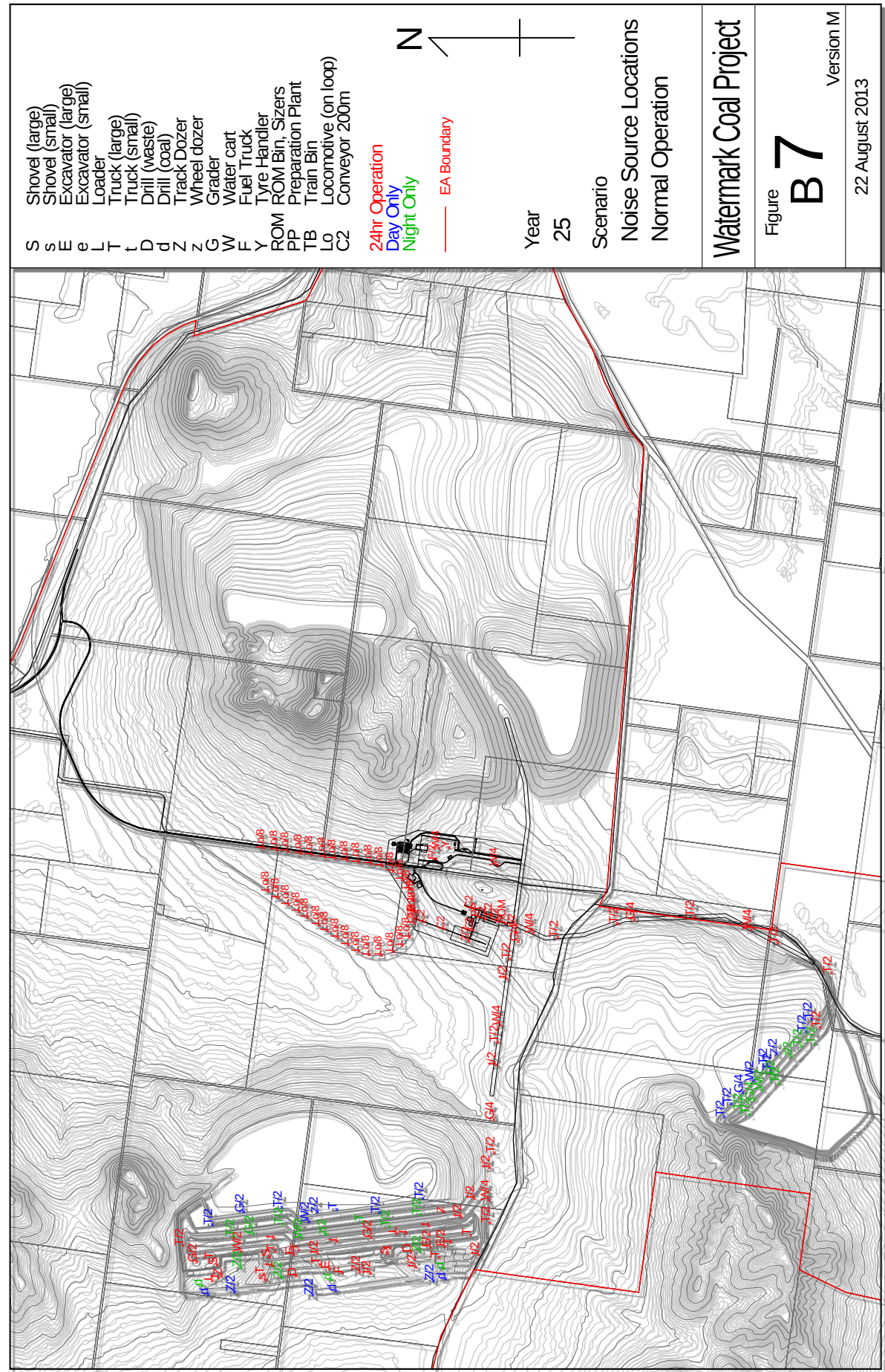














## 1.4 PREDICTED NOISE LEVEL TABLES

| TABLE | DESCRIPTION                                                                             |
|-------|-----------------------------------------------------------------------------------------|
| D1    | Predicted operational noise levels at residences, day neutral                           |
| D2    | Predicted operational noise levels at residences, day prevailing                        |
| D3    | Predicted operational noise levels at residences, evening/night prevailing              |
| D4    | Predicted operational noise levels over 25% of property areas, day neutral              |
| D5    | Predicted operational noise levels over 25% of property areas, day prevailing           |
| D6    | Predicted operational noise levels over 25% of property areas, evening/night prevailing |

Construction and sleep disturbance noise levels are not included in the tables.

**Table D1**  
**Operational Noise Levels at Residences, Day Neutral, LAeq,15min**

| Year      | 1                                                        | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|----------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 2         | 10.8                                                     | 19.7 | 18.0 | 15.3 | 11.9 | 3.1  | 8.9  | 2.8  |
| 5         | -2.8                                                     | -1.2 | 0.6  | -1.5 | -0.9 | -1.0 | 3.2  | 0.0  |
| 6         | -1.2                                                     | 1.1  | 2.5  | 0.4  | -0.2 | -1.3 | 2.7  | -0.5 |
| 8         | 3.4                                                      | 6.8  | 6.6  | 4.9  | 5.1  | 2.3  | 6.0  | 2.7  |
| 10N       | 7.0                                                      | 10.7 | 11.0 | 8.6  | 7.3  | 6.0  | 10.1 | 6.9  |
| 10S       | 6.5                                                      | 9.7  | 9.8  | 8.1  | 7.5  | 6.2  | 12.8 | 8.3  |
| 12        | 5.6                                                      | 7.5  | 7.2  | 4.3  | 6.8  | 6.4  | 19.1 | 13.8 |
| 15        | 4.8                                                      | 8.6  | 9.3  | 6.7  | 5.1  | 4.0  | 8.6  | 4.1  |
| 16N       | 9.9                                                      | 13.9 | 13.2 | 11.0 | 10.2 | 9.2  | 12.8 | 9.5  |
| 16S       | 11.9                                                     | 15.4 | 14.7 | 12.5 | 11.8 | 11.1 | 13.5 | 11.1 |
| 19N       | 8.0                                                      | 14.4 | 13.5 | 10.8 | 9.6  | 7.5  | 9.4  | 6.7  |
| 19S       | 8.6                                                      | 14.4 | 13.7 | 11.1 | 9.8  | 7.9  | 9.8  | 7.1  |
| 22        | 12.0                                                     | 18.1 | 16.7 | 14.1 | 12.8 | 11.8 | 14.2 | 11.0 |
| 24N       | 9.9                                                      | 19.0 | 17.5 | 13.2 | 11.5 | 4.2  | 9.0  | 3.8  |
| 24S       | 11.3                                                     | 20.4 | 18.4 | 16.3 | 12.4 | 3.1  | 9.1  | 2.7  |
| 25S       | 14.8                                                     | 17.1 | 21.0 | 20.5 | 21.2 | 10.6 | 10.3 | 6.9  |
| 25W       | 11.4                                                     | 16.1 | 18.8 | 21.7 | 18.0 | 5.9  | 7.6  | 1.2  |
| 32E       | 14.7                                                     | 18.8 | 21.6 | 22.1 | 19.9 | 9.6  | 8.2  | 4.6  |
| 32N       | 7.8                                                      | 12.9 | 13.7 | 14.9 | 13.8 | 3.7  | 5.5  | -1.5 |
| 32W       | 17.6                                                     | 21.2 | 25.7 | 29.6 | 22.2 | 10.1 | 9.1  | 4.7  |
| 35        | 12.9                                                     | 16.2 | 19.5 | 18.9 | 17.5 | 8.6  | 7.2  | 3.9  |
| 36        | 12.4                                                     | 15.6 | 19.0 | 18.3 | 16.9 | 8.4  | 7.0  | 3.6  |
| 39        | 14.7                                                     | 18.5 | 21.3 | 21.5 | 20.0 | 9.7  | 8.3  | 4.8  |
| 40        | 13.8                                                     | 16.9 | 20.2 | 19.6 | 18.7 | 9.3  | 8.1  | 4.9  |
| 41        | 14.4                                                     | 18.0 | 20.9 | 20.7 | 19.9 | 9.7  | 8.4  | 4.9  |
| 43        | 13.9                                                     | 16.9 | 20.3 | 19.7 | 18.8 | 9.4  | 8.3  | 5.0  |
| 44        | 13.6                                                     | 16.4 | 20.0 | 19.2 | 18.1 | 9.2  | 8.0  | 4.8  |
| 45        | 13.3                                                     | 16.1 | 19.8 | 19.0 | 17.8 | 9.0  | 7.9  | 4.6  |
| 47        | 13.1                                                     | 15.8 | 19.5 | 18.7 | 17.4 | 8.8  | 7.7  | 4.3  |
| 48        | 13.0                                                     | 15.7 | 19.4 | 18.6 | 17.3 | 8.8  | 7.6  | 4.3  |
| 51        | 12.4                                                     | 15.1 | 18.8 | 18.1 | 16.7 | 8.5  | 7.3  | 3.9  |
| 52        | 12.2                                                     | 14.9 | 18.6 | 17.9 | 16.4 | 8.4  | 7.2  | 3.7  |

| Year      | 1                                                        | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|----------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 54        | 13.9                                                     | 16.1 | 20.2 | 19.3 | 18.4 | 9.5  | 8.7  | 5.5  |
| 59        | 10.3                                                     | 12.9 | 13.0 | 13.2 | 16.1 | 10.1 | 9.1  | 4.4  |
| 60        | 7.0                                                      | 9.6  | 9.1  | 7.6  | 10.7 | 23.6 | 18.8 | 8.9  |
| 62E       | 10.9                                                     | 13.7 | 13.0 | 10.4 | 13.7 | 29.6 | 24.2 | 9.7  |
| 62W       | 9.6                                                      | 12.2 | 11.7 | 9.5  | 12.7 | 27.6 | 22.1 | 9.6  |
| 88        | 10.8                                                     | 13.0 | 16.2 | 15.7 | 14.4 | 7.9  | 6.8  | 3.1  |
| 98N       | 10.1                                                     | 12.6 | 12.8 | 13.1 | 15.8 | 10.0 | 8.9  | 4.0  |
| 98W       | 10.8                                                     | 13.3 | 13.4 | 14.0 | 16.3 | 10.6 | 9.2  | 4.1  |
| 99        | 17.8                                                     | 20.5 | 19.8 | 19.9 | 24.7 | 16.5 | 13.3 | 8.6  |
| 103       | 7.6                                                      | 9.1  | 8.7  | 6.1  | 8.3  | 8.6  | 23.2 | 17.6 |
| 104       | 6.1                                                      | 7.6  | 7.4  | 5.5  | 7.0  | 8.0  | 16.6 | 12.5 |
| 105       | 6.0                                                      | 7.7  | 7.6  | 5.9  | 7.2  | 8.6  | 16.8 | 12.3 |
| 106       | 5.1                                                      | 6.6  | 6.4  | 5.0  | 6.7  | 10.2 | 14.9 | 10.9 |
| 113       | 12.4                                                     | 14.5 | 12.8 | 10.1 | 14.2 | 21.5 | 16.8 | 6.6  |
| 115       | 18.7                                                     | 21.3 | 17.4 | 15.7 | 21.4 | 27.1 | 22.5 | 12.6 |
| 117       | 17.7                                                     | 19.7 | 17.2 | 16.5 | 22.0 | 19.5 | 15.9 | 10.0 |
| 121       | 13.1                                                     | 15.3 | 14.0 | 12.4 | 16.5 | 11.9 | 9.6  | 3.3  |
| 122       | 10.2                                                     | 12.2 | 13.1 | 12.5 | 15.3 | 9.1  | 7.3  | 2.3  |
| 124       | 7.9                                                      | 9.6  | 11.3 | 9.6  | 12.6 | 6.2  | 5.4  | 0.0  |
| 125       | 33.5                                                     | 37.6 | 30.8 | 29.7 | 34.2 | 36.3 | 34.3 | 27.3 |
| 128       | -2.0                                                     | 0.2  | 1.8  | -0.4 | -0.8 | -1.5 | 2.5  | -0.7 |
| 130       | 3.4                                                      | 6.9  | 7.9  | 5.2  | 3.6  | 2.3  | 7.0  | 2.4  |
| 135       | 7.2                                                      | 13.3 | 12.6 | 9.9  | 8.8  | 6.7  | 8.5  | 5.9  |
| 163       | 9.3                                                      | 10.8 | 11.0 | 10.1 | 11.0 | 8.0  | 6.5  | 1.2  |

**Table D2**  
**Operational Noise Levels at Residences, Day Prevailing, LAeq,15min**

| Year      | 1                                                           | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|-------------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 2         | 25.9                                                        | 28.8 | 31.0 | 31.0 | 29.2 | 21.7 | 24.1 | 20.8 |
| 5         | 15.1                                                        | 16.0 | 15.9 | 15.0 | 15.4 | 15.5 | 22.2 | 18.7 |
| 6         | 16.0                                                        | 17.0 | 17.2 | 16.5 | 16.1 | 16.5 | 23.4 | 19.3 |
| 8         | 18.1                                                        | 19.4 | 20.1 | 18.6 | 19.1 | 18.5 | 25.8 | 22.3 |
| 10N       | 21.5                                                        | 23.2 | 24.4 | 21.6 | 23.3 | 22.6 | 30.9 | 24.3 |
| 10S       | 21.3                                                        | 22.6 | 23.6 | 21.7 | 22.6 | 23.2 | 28.2 | 23.0 |
| 12        | 19.5                                                        | 21.5 | 22.3 | 20.5 | 21.3 | 23.8 | 29.8 | 26.5 |
| 15        | 21.4                                                        | 22.7 | 22.7 | 20.7 | 23.0 | 22.2 | 28.4 | 23.6 |
| 16N       | 22.6                                                        | 24.3 | 24.6 | 23.1 | 24.1 | 23.6 | 29.4 | 26.0 |
| 16S       | 24.1                                                        | 25.9 | 25.8 | 24.1 | 25.4 | 24.4 | 30.5 | 26.7 |
| 19N       | 24.4                                                        | 27.2 | 28.4 | 25.5 | 27.1 | 20.2 | 28.1 | 24.8 |
| 19S       | 24.8                                                        | 27.5 | 28.5 | 25.3 | 27.3 | 20.7 | 28.6 | 25.3 |
| 22        | 27.8                                                        | 30.4 | 31.6 | 28.1 | 29.9 | 23.3 | 29.7 | 26.6 |
| 24N       | 25.3                                                        | 28.2 | 30.4 | 29.5 | 28.6 | 21.3 | 23.7 | 20.5 |
| 24S       | 26.4                                                        | 29.3 | 31.6 | 31.9 | 29.7 | 21.9 | 24.4 | 21.2 |
| 25S       | 24.6                                                        | 27.4 | 29.3 | 32.1 | 31.9 | 21.1 | 21.1 | 17.1 |
| 25W       | 25.6                                                        | 28.9 | 32.0 | 32.6 | 30.2 | 21.9 | 23.8 | 20.1 |
| 32E       | 27.2                                                        | 30.7 | 33.1 | 36.1 | 33.4 | 21.5 | 23.0 | 19.4 |
| 32N       | 21.6                                                        | 24.6 | 26.7 | 27.1 | 26.2 | 19.6 | 20.9 | 17.4 |
| 32W       | 28.1                                                        | 33.0 | 38.2 | 42.4 | 38.3 | 23.5 | 24.7 | 19.9 |
| 35        | 24.3                                                        | 27.6 | 29.7 | 32.6 | 29.8 | 20.0 | 20.7 | 17.3 |
| 36        | 23.5                                                        | 26.8 | 28.9 | 30.9 | 29.2 | 19.9 | 20.4 | 16.8 |
| 39        | 26.6                                                        | 30.2 | 32.4 | 35.2 | 32.7 | 21.2 | 22.7 | 18.9 |
| 40        | 25.2                                                        | 28.5 | 30.4 | 33.2 | 30.8 | 20.3 | 21.3 | 17.7 |
| 41        | 26.1                                                        | 29.7 | 31.7 | 34.3 | 32.1 | 20.9 | 22.3 | 18.5 |
| 43        | 25.2                                                        | 28.5 | 30.3 | 33.0 | 30.9 | 20.4 | 21.2 | 17.6 |
| 44        | 24.5                                                        | 27.7 | 29.7 | 32.3 | 30.3 | 20.2 | 20.9 | 17.2 |
| 45        | 24.1                                                        | 27.3 | 29.3 | 31.9 | 29.9 | 20.1 | 20.7 | 17.0 |
| 47        | 23.8                                                        | 27.0 | 29.0 | 31.3 | 29.7 | 20.1 | 20.6 | 16.9 |
| 48        | 23.7                                                        | 26.8 | 28.9 | 31.0 | 29.6 | 20.1 | 20.5 | 16.8 |
| 51        | 23.3                                                        | 26.3 | 28.4 | 29.7 | 29.2 | 20.0 | 20.3 | 16.6 |
| 52        | 23.1                                                        | 26.0 | 28.3 | 29.3 | 29.1 | 20.0 | 20.2 | 16.5 |
| 54        | 24.2                                                        | 27.0 | 29.0 | 31.4 | 30.6 | 20.5 | 20.8 | 17.0 |

| Year      | 1                                                           | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|-------------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 59        | 23.1                                                        | 24.5 | 26.1 | 24.6 | 29.9 | 21.4 | 20.7 | 15.5 |
| 60        | 25.2                                                        | 26.4 | 26.3 | 25.4 | 26.7 | 35.1 | 31.7 | 23.8 |
| 62E       | 25.6                                                        | 26.9 | 26.8 | 25.6 | 27.0 | 39.3 | 34.6 | 23.1 |
| 62W       | 25.9                                                        | 27.1 | 26.9 | 25.9 | 27.1 | 37.4 | 33.9 | 23.8 |
| 88        | 22.1                                                        | 24.2 | 26.7 | 26.1 | 28.5 | 20.0 | 19.7 | 15.9 |
| 98N       | 23.0                                                        | 24.5 | 26.1 | 24.8 | 29.9 | 21.3 | 20.7 | 15.5 |
| 98W       | 23.2                                                        | 24.8 | 26.3 | 25.3 | 30.3 | 21.4 | 20.8 | 15.8 |
| 99        | 26.1                                                        | 28.8 | 27.6 | 25.4 | 32.2 | 27.7 | 24.1 | 19.6 |
| 103       | 22.0                                                        | 23.4 | 24.4 | 22.7 | 23.5 | 26.5 | 33.8 | 29.8 |
| 104       | 19.4                                                        | 20.7 | 21.4 | 20.2 | 21.6 | 26.5 | 31.1 | 27.8 |
| 105       | 20.1                                                        | 21.5 | 22.0 | 20.7 | 22.4 | 26.6 | 31.3 | 27.0 |
| 106       | 20.9                                                        | 22.3 | 22.3 | 21.1 | 22.8 | 28.8 | 30.1 | 24.8 |
| 113       | 16.1                                                        | 18.4 | 18.9 | 15.8 | 20.8 | 22.1 | 17.5 | 10.2 |
| 115       | 19.4                                                        | 22.0 | 19.9 | 20.7 | 25.4 | 32.4 | 27.0 | 20.2 |
| 117       | 20.6                                                        | 22.4 | 20.2 | 18.5 | 23.1 | 27.1 | 23.9 | 18.7 |
| 121       | 18.6                                                        | 20.5 | 19.2 | 16.3 | 21.0 | 21.0 | 19.0 | 13.9 |
| 122       | 18.8                                                        | 21.9 | 23.2 | 20.9 | 25.4 | 19.9 | 18.4 | 13.5 |
| 124       | 16.7                                                        | 19.7 | 20.7 | 19.3 | 22.9 | 17.2 | 16.6 | 11.3 |
| 125       | 37.8                                                        | 41.2 | 36.1 | 35.9 | 42.1 | 45.3 | 42.6 | 34.8 |
| 128       | 15.7                                                        | 16.6 | 16.9 | 16.1 | 16.0 | 16.4 | 23.0 | 19.0 |
| 130       | 20.1                                                        | 21.3 | 21.5 | 19.7 | 22.1 | 20.4 | 27.1 | 22.7 |
| 135       | 23.4                                                        | 26.2 | 27.5 | 24.7 | 26.2 | 20.1 | 27.8 | 24.4 |
| 163       | 16.5                                                        | 19.0 | 19.7 | 17.6 | 20.0 | 17.9 | 16.1 | 11.2 |

**Table D3**  
**Operational Noise Levels at Residences, Evening/Night Prevailing, LAeq,15min**

| Year      | 1                                                                     | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|-----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 2         | 28.3                                                                  | 31.4 | 33.8 | 33.8 | 31.4 | 23.1 | 25.4 | 22.4 |
| 5         | 17.0                                                                  | 18.5 | 17.6 | 16.3 | 17.0 | 17.3 | 23.4 | 20.3 |
| 6         | 17.8                                                                  | 19.2 | 18.5 | 17.0 | 17.8 | 18.1 | 25.4 | 21.5 |
| 8         | 19.9                                                                  | 21.8 | 22.0 | 20.5 | 20.8 | 20.0 | 26.7 | 24.8 |
| 10N       | 24.4                                                                  | 25.8 | 26.4 | 23.8 | 25.4 | 24.8 | 34.3 | 28.5 |
| 10S       | 23.8                                                                  | 25.1 | 25.7 | 23.5 | 24.5 | 25.0 | 30.4 | 27.2 |
| 12        | 21.1                                                                  | 22.9 | 23.2 | 21.7 | 22.4 | 26.1 | 34.3 | 31.0 |
| 15        | 23.2                                                                  | 24.9 | 24.6 | 22.4 | 24.7 | 23.6 | 31.6 | 27.5 |
| 16N       | 26.2                                                                  | 27.4 | 27.8 | 26.2 | 27.3 | 26.6 | 33.6 | 29.5 |
| 16S       | 27.8                                                                  | 28.9 | 29.0 | 27.4 | 28.7 | 27.6 | 34.5 | 31.2 |
| 19N       | 26.8                                                                  | 29.3 | 30.3 | 27.0 | 28.8 | 23.3 | 31.5 | 27.7 |
| 19S       | 27.4                                                                  | 29.7 | 30.4 | 27.0 | 29.1 | 24.1 | 32.4 | 28.5 |
| 22        | 30.8                                                                  | 33.5 | 34.3 | 30.3 | 32.4 | 26.8 | 34.4 | 30.9 |
| 24N       | 27.4                                                                  | 30.4 | 32.9 | 32.3 | 30.5 | 22.7 | 25.2 | 22.2 |
| 24S       | 29.0                                                                  | 32.1 | 34.7 | 34.7 | 32.1 | 23.5 | 25.7 | 22.8 |
| 25S       | 25.7                                                                  | 28.1 | 29.7 | 34.6 | 32.3 | 21.9 | 21.1 | 18.1 |
| 25W       | 28.8                                                                  | 32.0 | 36.3 | 38.1 | 34.5 | 23.7 | 24.7 | 21.5 |
| 32E       | 29.3                                                                  | 32.4 | 35.3 | 39.9 | 35.3 | 23.8 | 23.8 | 20.8 |
| 32N       | 23.2                                                                  | 26.3 | 29.1 | 30.2 | 28.1 | 20.4 | 21.4 | 18.1 |
| 32W       | 30.9                                                                  | 34.4 | 38.6 | 41.0 | 39.7 | 26.1 | 26.4 | 22.7 |
| 35        | 25.9                                                                  | 28.9 | 31.1 | 35.5 | 30.9 | 21.7 | 21.1 | 18.4 |
| 36        | 24.8                                                                  | 27.9 | 29.8 | 32.9 | 29.9 | 21.4 | 20.6 | 17.9 |
| 39        | 28.6                                                                  | 31.7 | 34.4 | 38.6 | 34.5 | 23.3 | 23.4 | 20.2 |
| 40        | 27.0                                                                  | 29.9 | 32.0 | 36.0 | 32.0 | 22.1 | 21.7 | 18.8 |
| 41        | 28.0                                                                  | 31.1 | 33.6 | 37.3 | 33.7 | 22.9 | 22.9 | 19.8 |
| 43        | 26.9                                                                  | 29.8 | 31.8 | 35.7 | 32.0 | 22.1 | 21.6 | 18.8 |
| 44        | 26.0                                                                  | 28.9 | 30.8 | 34.9 | 31.2 | 21.8 | 21.2 | 18.4 |
| 45        | 25.6                                                                  | 28.4 | 30.3 | 34.3 | 30.8 | 21.7 | 20.9 | 18.1 |
| 47        | 25.2                                                                  | 28.0 | 29.7 | 33.3 | 30.4 | 21.6 | 20.7 | 18.0 |
| 48        | 25.0                                                                  | 27.9 | 29.5 | 32.9 | 30.2 | 21.5 | 20.7 | 17.9 |
| 51        | 24.3                                                                  | 27.2 | 28.6 | 31.2 | 29.5 | 21.4 | 20.4 | 17.6 |
| 52        | 24.1                                                                  | 26.9 | 28.3 | 30.5 | 29.3 | 21.3 | 20.3 | 17.5 |

| Year      | 1                                                                     | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|-----------|-----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Residence | Predicted Residence Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 54        | 25.5                                                                  | 28.0 | 29.6 | 33.6 | 31.3 | 21.7 | 20.9 | 18.1 |
| 59        | 22.9                                                                  | 24.1 | 21.0 | 20.9 | 28.0 | 21.0 | 20.1 | 16.3 |
| 60        | 28.1                                                                  | 29.4 | 29.1 | 27.8 | 28.8 | 38.3 | 37.2 | 29.1 |
| 62E       | 29.7                                                                  | 30.9 | 30.7 | 29.6 | 30.4 | 40.6 | 39.7 | 30.0 |
| 62W       | 29.5                                                                  | 30.8 | 30.4 | 29.4 | 30.1 | 39.1 | 39.1 | 29.9 |
| 88        | 22.4                                                                  | 24.5 | 24.7 | 25.3 | 27.9 | 21.1 | 19.6 | 16.8 |
| 98N       | 22.9                                                                  | 24.1 | 21.0 | 21.2 | 28.0 | 20.9 | 20.1 | 16.3 |
| 98W       | 23.2                                                                  | 24.6 | 21.7 | 22.2 | 28.5 | 21.0 | 20.2 | 16.6 |
| 99        | 27.4                                                                  | 29.9 | 31.2 | 32.0 | 35.0 | 28.7 | 25.2 | 21.0 |
| 103       | 24.3                                                                  | 25.5 | 26.0 | 24.4 | 25.5 | 28.3 | 39.9 | 37.2 |
| 104       | 22.3                                                                  | 23.4 | 23.7 | 22.7 | 23.1 | 29.2 | 34.9 | 32.5 |
| 105       | 23.2                                                                  | 24.4 | 24.6 | 23.6 | 24.0 | 29.8 | 34.2 | 30.3 |
| 106       | 23.7                                                                  | 24.9 | 24.8 | 23.5 | 24.3 | 31.3 | 34.0 | 29.6 |
| 113       | 19.9                                                                  | 21.7 | 23.1 | 19.4 | 23.7 | 27.9 | 25.0 | 21.2 |
| 115       | 26.1                                                                  | 28.2 | 28.0 | 26.2 | 31.6 | 34.5 | 29.5 | 23.6 |
| 117       | 24.1                                                                  | 26.5 | 26.7 | 26.8 | 30.5 | 26.9 | 24.0 | 19.8 |
| 121       | 20.5                                                                  | 22.9 | 23.5 | 24.1 | 25.8 | 19.9 | 18.9 | 15.2 |
| 122       | 19.0                                                                  | 22.3 | 24.1 | 23.2 | 26.5 | 20.3 | 18.8 | 14.0 |
| 124       | 16.6                                                                  | 19.7 | 21.0 | 21.3 | 23.5 | 17.3 | 16.7 | 11.5 |
| 125       | 43.4                                                                  | 45.5 | 42.1 | 39.8 | 45.6 | 47.9 | 44.3 | 38.0 |
| 128       | 17.5                                                                  | 18.8 | 18.2 | 16.7 | 17.6 | 18.0 | 25.0 | 21.1 |
| 130       | 21.9                                                                  | 23.4 | 23.2 | 21.2 | 23.5 | 21.6 | 30.0 | 26.0 |
| 135       | 25.5                                                                  | 28.1 | 29.2 | 26.1 | 27.8 | 22.7 | 30.6 | 26.9 |
| 163       | 16.7                                                                  | 20.0 | 22.2 | 22.2 | 22.6 | 17.6 | 16.2 | 11.7 |

**Table D4**  
**Operational Noise Levels over Property Areas, Day Neutral, LAeq,15min**

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|-------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 2        | 11.0                                                              | 20.3 | 18.6 | 15.1 | 12.3 | 4.4  | 9.5  | 4.0  |
| 5        | 1.8                                                               | 2.8  | 4.0  | 2.8  | 4.2  | 3.4  | 9.1  | 6.7  |
| 6        | 0.7                                                               | 3.4  | 4.2  | 2.4  | 2.5  | 0.0  | 4.9  | 2.0  |
| 007E     | 7.9                                                               | 9.3  | 8.7  | 6.5  | 8.4  | 8.7  | 22.5 | 16.9 |
| 007W     | 4.6                                                               | 6.1  | 5.8  | 3.7  | 5.7  | 5.8  | 15.1 | 10.5 |
| 8        | 4.4                                                               | 7.5  | 7.2  | 5.6  | 6.6  | 4.1  | 9.1  | 6.6  |
| 9        | 6.3                                                               | 9.5  | 8.6  | 7.2  | 7.9  | 6.7  | 13.4 | 9.9  |
| 10       | 6.9                                                               | 10.4 | 10.8 | 8.5  | 7.8  | 6.4  | 12.6 | 8.3  |
| 11       | 5.2                                                               | 7.3  | 6.6  | 3.9  | 6.3  | 5.8  | 16.9 | 11.7 |
| 12       | 6.9                                                               | 8.4  | 7.9  | 5.3  | 7.4  | 7.4  | 19.8 | 14.4 |
| 15       | 5.1                                                               | 8.9  | 9.5  | 7.0  | 5.6  | 4.3  | 8.9  | 4.6  |
| 016E     | 4.5                                                               | 9.8  | 10.0 | 9.6  | 10.2 | 1.7  | 3.2  | -3.6 |
| 016W     | 11.8                                                              | 15.8 | 15.1 | 12.7 | 11.8 | 11.1 | 14.2 | 11.3 |
| 18       | 9.3                                                               | 16.6 | 14.9 | 12.0 | 10.9 | 8.9  | 11.0 | 8.0  |
| 19       | 8.0                                                               | 17.4 | 14.4 | 11.0 | 10.7 | 7.6  | 9.9  | 6.6  |
| 20       | 14.2                                                              | 27.3 | 23.8 | 17.6 | 16.9 | 11.6 | 15.2 | 10.8 |
| 21       | 8.3                                                               | 13.3 | 12.9 | 10.2 | 8.9  | 7.5  | 9.6  | 7.1  |
| 22       | 11.5                                                              | 22.9 | 18.4 | 14.6 | 13.9 | 10.4 | 13.5 | 9.3  |
| 23       | 9.7                                                               | 20.8 | 18.2 | 13.4 | 13.2 | 7.9  | 11.0 | 6.5  |
| 24       | 12.7                                                              | 22.9 | 20.9 | 18.0 | 14.7 | 5.5  | 10.8 | 5.2  |
| 025E     | 11.1                                                              | 15.3 | 17.2 | 19.4 | 16.8 | 5.6  | 7.0  | 0.7  |
| 025S     | 14.1                                                              | 16.5 | 19.9 | 19.8 | 20.5 | 10.8 | 10.2 | 6.5  |
| 025W     | 13.7                                                              | 18.8 | 21.2 | 25.5 | 20.2 | 7.1  | 8.4  | 2.6  |
| 026E     | 9.9                                                               | 17.6 | 17.0 | 18.1 | 15.2 | 4.2  | 7.5  | 0.5  |
| 026W     | 17.8                                                              | 32.9 | 28.0 | 19.7 | 19.0 | 11.0 | 15.6 | 10.5 |
| 27       | 17.2                                                              | 28.3 | 25.7 | 27.9 | 18.2 | 6.2  | 11.0 | 3.6  |
| 28       | 15.0                                                              | 24.9 | 22.8 | 25.8 | 18.6 | 5.9  | 9.9  | 2.8  |
| 29       | 6.5                                                               | 8.3  | 9.4  | 9.0  | 11.0 | 5.3  | 4.6  | -0.1 |
| 030N     | 8.2                                                               | 15.3 | 14.7 | 15.8 | 14.1 | 3.7  | 6.4  | -0.7 |
| 030S     | 6.6                                                               | 9.4  | 11.8 | 11.2 | 10.6 | 4.7  | 3.6  | -1.2 |
| 31       | 11.6                                                              | 15.3 | 18.3 | 18.0 | 16.4 | 7.6  | 5.9  | 2.3  |
| 32       | 15.4                                                              | 18.9 | 22.5 | 25.3 | 20.4 | 9.1  | 8.1  | 4.6  |
| 33       | 6.2                                                               | 12.0 | 11.8 | 12.3 | 12.1 | 2.6  | 4.6  | -2.3 |

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|-------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 034N     | 9.3                                                               | 12.6 | 15.2 | 15.6 | 14.3 | 5.3  | 5.3  | 0.6  |
| 034S     | 6.4                                                               | 9.3  | 10.8 | 11.8 | 11.4 | 5.7  | 4.1  | -0.8 |
| 35       | 13.0                                                              | 16.1 | 19.5 | 18.9 | 17.5 | 8.7  | 7.3  | 4.0  |
| 36       | 12.4                                                              | 15.7 | 19.0 | 18.4 | 16.9 | 8.4  | 7.0  | 3.5  |
| 37       | 11.5                                                              | 14.7 | 18.0 | 17.4 | 15.8 | 8.0  | 6.6  | 2.9  |
| 038E     | 10.7                                                              | 14.5 | 17.3 | 16.9 | 15.4 | 7.4  | 5.7  | 1.9  |
| 038W     | 11.4                                                              | 14.5 | 17.8 | 17.3 | 15.7 | 7.9  | 6.5  | 2.8  |
| 39       | 14.8                                                              | 18.5 | 21.3 | 21.5 | 20.0 | 9.7  | 8.3  | 4.8  |
| 40       | 13.8                                                              | 16.9 | 20.2 | 19.6 | 18.6 | 9.3  | 8.1  | 4.9  |
| 41       | 15.8                                                              | 19.5 | 21.9 | 21.7 | 22.6 | 12.4 | 11.0 | 6.6  |
| 42       | 14.5                                                              | 17.9 | 21.0 | 20.5 | 20.2 | 9.8  | 8.7  | 5.2  |
| 43       | 14.1                                                              | 17.1 | 20.5 | 19.8 | 19.1 | 9.5  | 8.4  | 5.1  |
| 44       | 13.7                                                              | 16.5 | 20.1 | 19.4 | 18.4 | 9.3  | 8.2  | 5.0  |
| 45       | 13.5                                                              | 16.1 | 19.9 | 19.1 | 17.9 | 9.1  | 8.0  | 4.7  |
| 46       | 8.9                                                               | 12.8 | 15.4 | 15.6 | 14.0 | 6.5  | 4.7  | 0.4  |
| 47       | 13.3                                                              | 15.9 | 19.7 | 18.9 | 17.6 | 9.0  | 7.9  | 4.6  |
| 48       | 13.1                                                              | 15.7 | 19.5 | 18.7 | 17.4 | 8.9  | 7.8  | 4.4  |
| 49       | 10.1                                                              | 14.0 | 16.7 | 16.5 | 14.9 | 7.1  | 5.4  | 1.4  |
| 50       | 12.8                                                              | 15.4 | 19.2 | 18.5 | 17.1 | 8.7  | 7.6  | 4.3  |
| 51       | 12.6                                                              | 15.2 | 18.9 | 18.2 | 16.8 | 8.6  | 7.5  | 4.1  |
| 52       | 12.3                                                              | 14.9 | 18.7 | 17.9 | 16.5 | 8.5  | 7.4  | 3.9  |
| 53       | 13.2                                                              | 15.5 | 19.3 | 18.6 | 17.3 | 9.0  | 8.1  | 4.8  |
| 54       | 13.9                                                              | 16.1 | 20.2 | 19.3 | 18.4 | 9.5  | 8.6  | 5.5  |
| 55       | 11.3                                                              | 14.0 | 17.4 | 16.8 | 15.3 | 7.9  | 6.7  | 3.1  |
| 56       | 7.3                                                               | 9.6  | 11.4 | 11.8 | 11.7 | 6.4  | 5.0  | 0.6  |
| 57       | 7.4                                                               | 9.3  | 10.6 | 10.7 | 11.5 | 6.7  | 5.5  | 1.2  |
| 58       | 7.5                                                               | 10.4 | 12.6 | 13.1 | 12.2 | 6.3  | 4.8  | 0.3  |
| 59       | 10.5                                                              | 13.0 | 13.2 | 13.4 | 16.3 | 10.2 | 9.2  | 4.5  |
| 60       | 10.3                                                              | 13.3 | 12.4 | 9.9  | 13.0 | 23.5 | 19.1 | 8.8  |
| 61       | 15.8                                                              | 18.9 | 16.3 | 12.2 | 17.0 | 32.5 | 28.4 | 9.2  |
| 62       | 13.6                                                              | 16.8 | 15.4 | 12.1 | 15.7 | 32.5 | 27.6 | 9.6  |
| 63       | 7.9                                                               | 9.7  | 11.2 | 11.1 | 11.7 | 7.0  | 5.9  | 1.8  |
| 64       | 2.8                                                               | 4.8  | 4.5  | 3.6  | 5.9  | 12.6 | 11.7 | 5.2  |
| 065C     | 11.1                                                              | 13.6 | 17.0 | 16.5 | 14.9 | 7.9  | 6.7  | 3.0  |
| 065N     | 15.2                                                              | 30.2 | 23.8 | 17.6 | 16.6 | 13.2 | 17.2 | 12.7 |

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25  | 30  |
|----------|-------------------------------------------------------------------|------|------|------|------|------|-----|-----|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |     |     |
| 065S     | 8.0                                                               | 9.8  | 11.3 | 11.1 | 11.8 | 7.1  | 6.1 | 1.9 |
| 66       | 7.6                                                               | 9.4  | 10.7 | 10.7 | 11.6 | 6.8  | 5.8 | 1.5 |
| 67       | 7.5                                                               | 9.2  | 10.5 | 10.4 | 11.5 | 6.8  | 5.8 | 1.5 |
| 68       | 8.1                                                               | 11.4 | 13.8 | 14.2 | 12.9 | 6.4  | 4.9 | 0.4 |
| 69       | 7.4                                                               | 9.1  | 10.3 | 10.2 | 11.5 | 6.7  | 5.7 | 1.4 |
| 70       | 7.3                                                               | 9.5  | 11.1 | 11.6 | 11.6 | 6.4  | 5.1 | 0.6 |
| 71       | 7.8                                                               | 10.3 | 12.4 | 12.7 | 12.1 | 6.6  | 5.2 | 0.8 |
| 72       | 8.4                                                               | 12.3 | 14.7 | 15.1 | 13.6 | 6.4  | 4.7 | 0.2 |
| 73       | 7.9                                                               | 11.0 | 13.3 | 13.7 | 12.6 | 6.5  | 5.0 | 0.6 |
| 74       | 8.2                                                               | 11.3 | 13.8 | 14.1 | 12.9 | 6.5  | 5.0 | 0.6 |
| 75       | 8.4                                                               | 11.7 | 14.2 | 14.5 | 13.1 | 6.6  | 5.1 | 0.7 |
| 76       | 8.5                                                               | 11.9 | 14.4 | 14.7 | 13.3 | 6.6  | 5.0 | 0.7 |
| 77       | 8.2                                                               | 11.6 | 14.1 | 14.4 | 13.1 | 6.5  | 4.9 | 0.5 |
| 78       | 9.3                                                               | 12.4 | 15.1 | 15.0 | 13.6 | 7.0  | 5.6 | 1.5 |
| 79       | 8.7                                                               | 11.7 | 14.3 | 14.3 | 13.1 | 6.8  | 5.4 | 1.2 |
| 80       | 8.9                                                               | 12.1 | 14.7 | 14.8 | 13.4 | 6.8  | 5.4 | 1.2 |
| 81       | 8.7                                                               | 11.8 | 14.5 | 14.5 | 13.2 | 6.8  | 5.3 | 1.1 |
| 82       | 8.5                                                               | 12.2 | 14.7 | 15.0 | 13.6 | 6.5  | 4.8 | 0.4 |
| 83       | 8.6                                                               | 12.4 | 14.9 | 15.2 | 13.7 | 6.5  | 4.8 | 0.4 |
| 84       | 8.9                                                               | 12.8 | 15.3 | 15.5 | 14.0 | 6.6  | 4.9 | 0.5 |
| 85       | 9.1                                                               | 13.1 | 15.7 | 15.8 | 14.2 | 6.6  | 4.9 | 0.6 |
| 86       | 10.6                                                              | 14.3 | 17.1 | 16.8 | 15.2 | 7.4  | 5.8 | 1.9 |
| 87       | 10.3                                                              | 14.0 | 16.8 | 16.6 | 15.0 | 7.2  | 5.6 | 1.7 |
| 88       | 10.5                                                              | 12.7 | 15.7 | 15.2 | 14.0 | 7.7  | 6.6 | 2.9 |
| 89       | 8.1                                                               | 10.1 | 11.9 | 12.0 | 11.9 | 6.9  | 5.7 | 1.5 |
| 90       | 8.3                                                               | 10.2 | 11.9 | 11.8 | 12.0 | 7.1  | 6.1 | 2.0 |
| 91       | 7.7                                                               | 9.7  | 11.3 | 11.4 | 11.7 | 6.8  | 5.6 | 1.4 |
| 92       | 7.2                                                               | 8.9  | 10.1 | 10.3 | 11.4 | 6.6  | 5.5 | 1.1 |
| 93       | 9.1                                                               | 12.8 | 15.4 | 15.5 | 14.0 | 6.8  | 5.2 | 0.9 |
| 94       | 9.1                                                               | 12.9 | 15.6 | 15.0 | 13.9 | 5.7  | 4.1 | 0.0 |
| 95       | 11.2                                                              | 13.4 | 13.9 | 13.7 | 16.2 | 9.7  | 8.6 | 3.4 |
| 96       | 9.7                                                               | 11.7 | 13.0 | 12.9 | 14.3 | 8.5  | 7.9 | 3.9 |
| 097N     | 7.5                                                               | 9.5  | 10.3 | 10.5 | 12.9 | 6.9  | 6.3 | 1.6 |
| 097S     | 13.1                                                              | 15.5 | 16.0 | 14.9 | 18.8 | 10.8 | 9.1 | 4.1 |
| 098C     | 10.7                                                              | 12.9 | 13.5 | 12.4 | 15.5 | 8.1  | 7.6 | 2.3 |

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|-------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 098E     | 8.3                                                               | 10.6 | 11.7 | 10.3 | 13.4 | 5.5  | 5.6  | -0.1 |
| 098W     | 11.8                                                              | 14.5 | 14.7 | 15.2 | 17.5 | 11.5 | 10.0 | 4.9  |
| 99       | 17.3                                                              | 20.0 | 19.5 | 19.5 | 24.0 | 15.8 | 12.9 | 8.0  |
| 100      | 9.9                                                               | 12.0 | 13.4 | 12.5 | 15.6 | 8.0  | 6.9  | 1.8  |
| 101      | 6.1                                                               | 7.8  | 8.6  | 8.7  | 11.1 | 5.6  | 4.5  | -0.4 |
| 102      | 8.6                                                               | 10.9 | 11.4 | 10.3 | 13.4 | 6.6  | 6.4  | 1.4  |
| 103      | 8.5                                                               | 9.9  | 9.5  | 7.1  | 9.2  | 9.6  | 24.9 | 19.6 |
| 104      | 5.4                                                               | 6.8  | 6.8  | 4.9  | 6.4  | 7.7  | 15.8 | 11.3 |
| 105      | 6.5                                                               | 8.1  | 7.9  | 6.1  | 7.6  | 9.1  | 17.2 | 12.9 |
| 106      | 6.8                                                               | 8.2  | 7.9  | 6.7  | 8.4  | 13.2 | 16.2 | 11.9 |
| 107      | 4.4                                                               | 5.7  | 5.6  | 4.4  | 6.2  | 11.6 | 12.7 | 8.4  |
| 108      | 5.4                                                               | 6.7  | 6.6  | 5.4  | 7.4  | 14.2 | 13.9 | 9.6  |
| 109      | 3.9                                                               | 5.5  | 5.3  | 4.3  | 6.7  | 14.6 | 12.8 | 7.1  |
| 110      | 3.0                                                               | 5.6  | 6.3  | 4.2  | 6.5  | 13.8 | 12.2 | 4.5  |
| 111      | 7.5                                                               | 10.5 | 10.1 | 7.4  | 9.8  | 18.3 | 15.9 | 5.8  |
| 112      | 11.9                                                              | 14.2 | 12.7 | 9.4  | 12.8 | 23.3 | 20.4 | 6.5  |
| 113      | 13.7                                                              | 16.0 | 14.1 | 11.0 | 14.6 | 25.6 | 22.5 | 7.9  |
| 114      | 15.4                                                              | 17.7 | 15.6 | 11.9 | 15.8 | 28.8 | 25.5 | 8.8  |
| 115      | 22.0                                                              | 25.2 | 20.9 | 18.5 | 23.7 | 35.1 | 30.0 | 16.2 |
| 116      | 24.2                                                              | 26.9 | 21.8 | 19.9 | 26.5 | 28.7 | 23.6 | 16.3 |
| 117      | 18.1                                                              | 20.2 | 17.5 | 16.8 | 22.3 | 20.7 | 16.7 | 10.3 |
| 118      | 19.9                                                              | 22.5 | 18.5 | 16.6 | 22.3 | 26.6 | 21.8 | 13.4 |
| 119      | 22.8                                                              | 25.9 | 22.4 | 21.7 | 28.7 | 24.2 | 19.2 | 13.5 |
| 120      | 16.1                                                              | 18.4 | 16.0 | 15.3 | 19.4 | 15.6 | 13.1 | 7.4  |
| 121N     | 17.5                                                              | 19.8 | 17.1 | 16.4 | 20.8 | 17.1 | 14.1 | 8.5  |
| 121S     | 12.5                                                              | 14.8 | 13.6 | 12.1 | 15.9 | 11.3 | 9.1  | 2.8  |
| 122      | 13.0                                                              | 15.2 | 14.5 | 13.6 | 16.3 | 12.0 | 9.8  | 4.3  |
| 123      | 13.9                                                              | 16.2 | 16.5 | 15.8 | 19.4 | 12.7 | 10.2 | 5.5  |
| 124      | 7.6                                                               | 9.1  | 10.8 | 9.3  | 12.3 | 5.9  | 5.2  | -0.3 |
| 125      | 33.7                                                              | 37.9 | 29.9 | 28.7 | 38.2 | 35.8 | 33.5 | 25.8 |
| 127      | -2.7                                                              | -0.2 | -0.5 | -1.8 | -0.3 | 0.1  | 6.4  | 2.9  |
| 128E     | -1.7                                                              | 0.6  | 2.1  | -0.2 | -0.8 | -1.5 | 2.4  | -0.8 |
| 128W     | -3.6                                                              | -1.9 | -0.9 | -2.4 | -1.2 | -0.8 | 4.1  | 0.6  |
| 129      | -3.3                                                              | -1.5 | 0.1  | -1.9 | -1.6 | -1.5 | 2.6  | -0.6 |
| 130      | 3.0                                                               | 6.5  | 7.5  | 4.8  | 3.3  | 1.9  | 6.3  | 1.9  |

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|-------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 131      | 3.3                                                               | 6.9  | 8.0  | 5.5  | 4.0  | 2.8  | 6.6  | 3.3  |
| 132      | 4.6                                                               | 8.9  | 9.4  | 6.8  | 5.8  | 3.9  | 7.5  | 4.5  |
| 133      | 6.7                                                               | 11.2 | 11.4 | 8.9  | 7.7  | 6.0  | 8.5  | 6.1  |
| 134      | 7.4                                                               | 12.5 | 12.3 | 9.7  | 8.3  | 6.6  | 8.9  | 6.4  |
| 135      | 6.8                                                               | 14.3 | 12.5 | 9.4  | 8.9  | 6.3  | 8.1  | 5.6  |
| 136      | 8.0                                                               | 13.9 | 13.2 | 10.6 | 9.3  | 7.3  | 9.2  | 6.6  |
| 137      | 7.4                                                               | 17.3 | 14.6 | 10.1 | 10.7 | 6.9  | 9.0  | 5.7  |
| 138      | 6.9                                                               | 16.2 | 14.3 | 10.0 | 10.0 | 4.9  | 7.4  | 2.8  |
| 139      | 8.2                                                               | 18.8 | 16.6 | 11.9 | 11.9 | 6.6  | 9.5  | 5.0  |
| 140      | 7.7                                                               | 15.6 | 14.0 | 11.0 | 9.6  | 2.4  | 6.6  | 1.5  |
| 141      | 6.6                                                               | 14.3 | 12.7 | 9.0  | 8.1  | 1.8  | 5.7  | 0.8  |
| 142      | 6.5                                                               | 13.7 | 12.2 | 9.5  | 8.9  | 0.6  | 5.1  | -0.5 |
| 143      | 5.6                                                               | 12.0 | 11.1 | 9.4  | 9.4  | 0.4  | 4.3  | -2.0 |
| 144      | 5.7                                                               | 11.9 | 11.2 | 10.3 | 10.1 | 1.0  | 4.5  | -2.4 |
| 145      | 5.2                                                               | 9.6  | 10.7 | 10.6 | 10.6 | 2.3  | 3.3  | -3.2 |
| 146      | 6.8                                                               | 9.8  | 12.4 | 11.4 | 11.6 | 3.6  | 3.5  | -1.2 |
| 147      | 5.2                                                               | 13.2 | 11.4 | 7.9  | 7.9  | 4.8  | 6.9  | 4.5  |
| 148      | 6.7                                                               | 9.0  | 9.7  | 8.1  | 11.4 | 4.2  | 4.6  | -0.4 |
| 149      | 6.9                                                               | 9.1  | 10.7 | 9.2  | 12.1 | 4.4  | 4.6  | -1.3 |
| 150      | 7.2                                                               | 10.6 | 12.4 | 12.4 | 12.1 | 3.6  | 4.2  | -1.4 |
| 151      | 1.9                                                               | 4.5  | 3.1  | 1.2  | 3.4  | 3.2  | 11.5 | 7.6  |
| 152      | 3.9                                                               | 5.5  | 5.5  | 3.8  | 5.3  | 6.6  | 14.3 | 9.4  |
| 153      | 3.2                                                               | 4.5  | 4.6  | 3.1  | 4.9  | 7.9  | 12.7 | 8.2  |
| 154      | 3.3                                                               | 4.8  | 4.6  | 3.5  | 5.7  | 11.4 | 11.7 | 6.5  |
| 155      | 1.8                                                               | 3.6  | 3.4  | 2.7  | 4.8  | 10.4 | 10.3 | 4.1  |
| 156      | 1.2                                                               | 3.4  | 4.1  | 2.6  | 4.6  | 10.3 | 9.7  | 3.0  |
| 157      | 1.6                                                               | 3.8  | 5.3  | 2.9  | 4.5  | 11.1 | 9.9  | 2.4  |
| 158      | 2.5                                                               | 4.9  | 6.1  | 4.0  | 5.5  | 12.0 | 10.5 | 2.9  |
| 159      | 4.9                                                               | 7.6  | 7.8  | 5.6  | 7.6  | 15.0 | 12.8 | 4.0  |
| 160      | 12.6                                                              | 14.6 | 12.8 | 10.4 | 14.2 | 20.9 | 16.2 | 7.5  |
| 161      | 11.4                                                              | 13.1 | 11.8 | 9.4  | 13.0 | 19.5 | 15.7 | 6.1  |
| 162      | 8.6                                                               | 10.4 | 9.1  | 7.7  | 10.7 | 14.9 | 12.0 | 5.8  |
| 163      | 10.5                                                              | 12.7 | 12.2 | 11.2 | 12.8 | 9.3  | 7.6  | 2.3  |
| 164      | 8.7                                                               | 10.5 | 10.3 | 9.6  | 10.6 | 7.8  | 6.1  | 0.3  |
| 165      | 6.9                                                               | 8.4  | 9.7  | 8.4  | 9.9  | 5.9  | 5.0  | -1.3 |

| Year     | 1                                                                 | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|-------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Neutral, LAeq,15min |      |      |      |      |      |      |      |
| 166      | 0.7                                                               | 3.3  | 2.0  | 0.2  | 2.2  | 2.1  | 8.8  | 4.7  |
| 167      | 3.9                                                               | 5.6  | 4.7  | 2.2  | 4.6  | 3.9  | 11.9 | 8.2  |
| 168      | 7.0                                                               | 10.5 | 12.8 | 11.9 | 11.3 | 4.1  | 2.9  | -1.3 |
| 169      | 4.7                                                               | 6.4  | 8.8  | 7.1  | 10.1 | 2.8  | 3.2  | -2.5 |
| 170      | 3.4                                                               | 7.9  | 8.5  | 7.4  | 8.9  | 1.0  | 2.3  | -4.6 |
| 171      | 0.7                                                               | 4.0  | 5.3  | 2.4  | 1.0  | -0.4 | 3.1  | -0.6 |

**Table D5**  
**Operational Noise Levels over Property Areas, Day Prevailing, LAeq,15min**

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 2        | 26.4                                                                 | 29.3 | 31.8 | 31.3 | 29.7 | 22.0 | 24.5 | 21.3 |
| 5        | 15.8                                                                 | 17.2 | 16.5 | 15.3 | 16.0 | 15.9 | 22.9 | 19.3 |
| 6        | 16.4                                                                 | 17.6 | 17.9 | 16.9 | 16.7 | 16.9 | 24.2 | 20.1 |
| 007E     | 21.7                                                                 | 23.0 | 23.9 | 22.4 | 23.2 | 26.6 | 33.1 | 29.5 |
| 007W     | 18.6                                                                 | 20.0 | 20.9 | 19.5 | 20.0 | 24.7 | 27.7 | 24.9 |
| 8        | 18.4                                                                 | 19.7 | 20.5 | 19.0 | 19.5 | 19.1 | 25.8 | 22.0 |
| 9        | 20.2                                                                 | 21.4 | 22.0 | 20.7 | 21.4 | 22.1 | 27.0 | 22.1 |
| 10       | 21.6                                                                 | 23.3 | 24.3 | 21.8 | 23.3 | 23.2 | 30.5 | 24.9 |
| 11       | 18.8                                                                 | 20.6 | 21.3 | 20.0 | 20.2 | 23.8 | 27.4 | 24.0 |
| 12       | 20.0                                                                 | 21.8 | 22.6 | 20.9 | 21.7 | 24.4 | 30.3 | 27.2 |
| 15       | 21.5                                                                 | 22.9 | 23.2 | 20.8 | 23.1 | 22.1 | 28.5 | 23.7 |
| 016E     | 18.1                                                                 | 21.1 | 22.3 | 22.1 | 22.4 | 17.0 | 18.4 | 15.0 |
| 016W     | 24.8                                                                 | 26.6 | 27.2 | 24.5 | 26.4 | 24.7 | 31.1 | 27.2 |
| 18       | 25.8                                                                 | 28.6 | 29.7 | 26.6 | 28.2 | 21.4 | 29.0 | 25.9 |
| 19       | 24.7                                                                 | 27.7 | 29.0 | 26.3 | 27.5 | 20.3 | 27.4 | 24.1 |
| 20       | 32.6                                                                 | 36.2 | 38.0 | 34.6 | 34.5 | 25.2 | 30.2 | 26.3 |
| 21       | 23.0                                                                 | 24.8 | 26.8 | 22.9 | 25.1 | 21.8 | 30.0 | 26.5 |
| 22       | 29.2                                                                 | 32.4 | 33.8 | 30.2 | 31.3 | 23.5 | 29.0 | 25.2 |
| 23       | 26.4                                                                 | 29.8 | 31.6 | 29.3 | 29.6 | 21.9 | 26.0 | 22.4 |
| 24       | 28.5                                                                 | 31.7 | 34.2 | 33.7 | 32.0 | 22.9 | 26.1 | 22.8 |
| 025E     | 24.6                                                                 | 27.7 | 30.4 | 31.0 | 29.2 | 21.1 | 22.9 | 19.2 |
| 025S     | 24.3                                                                 | 26.6 | 28.6 | 30.6 | 31.3 | 21.4 | 21.0 | 16.8 |
| 025W     | 27.7                                                                 | 31.0 | 34.9 | 35.9 | 32.8 | 22.8 | 25.0 | 21.4 |
| 026E     | 24.5                                                                 | 27.6 | 29.5 | 31.2 | 29.1 | 21.1 | 23.4 | 19.8 |
| 026W     | 35.8                                                                 | 40.6 | 42.6 | 37.4 | 36.8 | 26.5 | 30.5 | 26.9 |
| 27       | 30.8                                                                 | 35.4 | 37.8 | 41.4 | 34.4 | 24.4 | 27.2 | 23.7 |
| 28       | 28.8                                                                 | 32.7 | 35.1 | 39.5 | 33.7 | 23.7 | 26.4 | 22.8 |
| 29       | 20.5                                                                 | 22.5 | 23.8 | 24.2 | 26.7 | 19.7 | 19.0 | 15.0 |
| 030N     | 22.8                                                                 | 25.7 | 27.8 | 28.5 | 27.2 | 20.1 | 22.0 | 18.5 |
| 030S     | 20.1                                                                 | 22.4 | 23.6 | 24.8 | 25.5 | 19.2 | 18.8 | 15.0 |
| 31       | 23.5                                                                 | 26.8 | 29.2 | 32.4 | 29.0 | 19.7 | 20.1 | 17.0 |
| 32       | 28.4                                                                 | 31.9 | 35.0 | 37.1 | 34.2 | 22.7 | 23.9 | 20.2 |

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 33       | 20.0                                                                 | 22.9 | 24.6 | 24.7 | 24.4 | 18.4 | 19.9 | 16.5 |
| 034N     | 22.2                                                                 | 25.2 | 27.2 | 28.5 | 27.1 | 19.6 | 20.4 | 17.1 |
| 034S     | 20.8                                                                 | 22.5 | 24.9 | 24.9 | 27.5 | 19.9 | 18.8 | 14.8 |
| 35       | 24.3                                                                 | 27.6 | 29.7 | 32.6 | 29.7 | 20.0 | 20.7 | 17.2 |
| 36       | 23.7                                                                 | 27.0 | 29.1 | 31.3 | 29.3 | 19.9 | 20.4 | 16.9 |
| 37       | 22.7                                                                 | 25.8 | 28.1 | 29.0 | 28.6 | 19.8 | 19.9 | 16.3 |
| 038E     | 22.4                                                                 | 25.5 | 28.1 | 29.2 | 28.0 | 19.6 | 19.6 | 16.1 |
| 038W     | 22.6                                                                 | 25.6 | 28.0 | 28.7 | 28.5 | 19.8 | 19.9 | 16.2 |
| 39       | 26.7                                                                 | 30.2 | 32.5 | 35.3 | 32.8 | 21.2 | 22.8 | 19.0 |
| 40       | 25.2                                                                 | 28.4 | 30.3 | 33.1 | 30.7 | 20.3 | 21.2 | 17.6 |
| 41       | 26.1                                                                 | 29.4 | 31.7 | 34.4 | 33.0 | 21.9 | 22.2 | 18.1 |
| 42       | 26.0                                                                 | 29.4 | 31.4 | 34.0 | 32.0 | 20.8 | 22.0 | 18.2 |
| 43       | 25.4                                                                 | 28.6 | 30.4 | 33.1 | 31.0 | 20.5 | 21.3 | 17.6 |
| 44       | 24.6                                                                 | 27.8 | 29.7 | 32.3 | 30.4 | 20.3 | 20.9 | 17.3 |
| 45       | 24.2                                                                 | 27.3 | 29.4 | 31.9 | 30.1 | 20.2 | 20.7 | 17.0 |
| 46       | 21.4                                                                 | 24.0 | 26.9 | 27.7 | 27.4 | 19.5 | 19.0 | 15.4 |
| 47       | 24.0                                                                 | 27.1 | 29.1 | 31.5 | 29.9 | 20.1 | 20.6 | 16.9 |
| 48       | 23.8                                                                 | 26.8 | 28.9 | 31.0 | 29.7 | 20.1 | 20.5 | 16.8 |
| 49       | 22.0                                                                 | 25.0 | 27.7 | 28.6 | 27.8 | 19.5 | 19.3 | 15.9 |
| 50       | 23.6                                                                 | 26.6 | 28.7 | 30.4 | 29.5 | 20.1 | 20.4 | 16.7 |
| 51       | 23.4                                                                 | 26.3 | 28.5 | 29.9 | 29.3 | 20.0 | 20.3 | 16.6 |
| 52       | 23.1                                                                 | 26.0 | 28.2 | 29.3 | 29.2 | 20.0 | 20.2 | 16.5 |
| 53       | 23.6                                                                 | 26.5 | 28.6 | 30.4 | 29.9 | 20.3 | 20.5 | 16.7 |
| 54       | 24.2                                                                 | 27.1 | 29.1 | 31.5 | 30.6 | 20.4 | 20.8 | 17.0 |
| 55       | 22.4                                                                 | 25.0 | 27.5 | 27.7 | 28.5 | 19.9 | 19.8 | 16.1 |
| 56       | 21.0                                                                 | 22.5 | 25.1 | 24.2 | 27.7 | 20.0 | 19.0 | 15.1 |
| 57       | 21.2                                                                 | 22.5 | 24.9 | 23.5 | 27.8 | 20.3 | 19.2 | 15.1 |
| 58       | 21.0                                                                 | 22.7 | 25.5 | 25.3 | 27.5 | 19.8 | 18.9 | 15.1 |
| 59       | 23.1                                                                 | 24.6 | 26.2 | 24.6 | 30.0 | 21.4 | 20.7 | 15.5 |
| 60       | 22.5                                                                 | 23.7 | 24.4 | 23.3 | 24.7 | 32.0 | 29.4 | 22.9 |
| 61       | 23.7                                                                 | 26.0 | 26.6 | 25.2 | 27.5 | 34.3 | 30.6 | 19.1 |
| 62       | 24.9                                                                 | 26.6 | 27.2 | 25.8 | 27.7 | 37.7 | 33.2 | 22.0 |
| 63       | 21.3                                                                 | 22.6 | 25.0 | 23.5 | 27.9 | 20.3 | 19.4 | 15.2 |
| 64       | 18.7                                                                 | 19.6 | 20.7 | 19.3 | 20.4 | 24.7 | 24.8 | 21.1 |

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 065C     | 22.3                                                                 | 24.7 | 27.2 | 27.2 | 28.5 | 19.9 | 19.8 | 16.0 |
| 065N     | 35.3                                                                 | 39.4 | 39.1 | 33.0 | 35.0 | 25.1 | 32.1 | 28.2 |
| 065S     | 21.4                                                                 | 22.6 | 25.0 | 23.4 | 28.0 | 20.4 | 19.4 | 15.2 |
| 66       | 21.3                                                                 | 22.5 | 24.9 | 23.3 | 27.9 | 20.4 | 19.3 | 15.1 |
| 67       | 21.2                                                                 | 22.5 | 24.8 | 23.3 | 27.8 | 20.4 | 19.3 | 15.1 |
| 68       | 21.1                                                                 | 23.1 | 26.0 | 26.3 | 27.5 | 19.7 | 18.9 | 15.2 |
| 69       | 21.2                                                                 | 22.5 | 24.8 | 23.2 | 27.8 | 20.4 | 19.3 | 15.0 |
| 70       | 21.0                                                                 | 22.4 | 25.0 | 24.1 | 27.7 | 20.0 | 19.0 | 15.1 |
| 71       | 21.1                                                                 | 22.6 | 25.4 | 24.8 | 27.7 | 19.9 | 19.0 | 15.2 |
| 72       | 21.2                                                                 | 23.6 | 26.5 | 27.3 | 27.4 | 19.5 | 18.9 | 15.3 |
| 73       | 21.1                                                                 | 22.9 | 25.7 | 25.8 | 27.5 | 19.7 | 18.9 | 15.2 |
| 74       | 21.1                                                                 | 23.0 | 25.9 | 26.1 | 27.5 | 19.7 | 19.0 | 15.2 |
| 75       | 21.2                                                                 | 23.2 | 26.1 | 26.3 | 27.5 | 19.7 | 19.0 | 15.3 |
| 76       | 21.2                                                                 | 23.3 | 26.2 | 26.5 | 27.5 | 19.6 | 19.0 | 15.3 |
| 77       | 21.1                                                                 | 23.2 | 26.1 | 26.4 | 27.5 | 19.6 | 18.9 | 15.2 |
| 78       | 21.5                                                                 | 23.7 | 26.5 | 26.4 | 27.7 | 19.7 | 19.2 | 15.5 |
| 79       | 21.3                                                                 | 23.2 | 26.1 | 26.0 | 27.7 | 19.7 | 19.1 | 15.4 |
| 80       | 21.3                                                                 | 23.4 | 26.3 | 26.4 | 27.6 | 19.7 | 19.1 | 15.4 |
| 81       | 21.3                                                                 | 23.3 | 26.2 | 26.2 | 27.6 | 19.7 | 19.1 | 15.4 |
| 82       | 21.2                                                                 | 23.6 | 26.4 | 27.0 | 27.4 | 19.6 | 18.9 | 15.3 |
| 83       | 21.3                                                                 | 23.7 | 26.6 | 27.2 | 27.4 | 19.6 | 18.9 | 15.4 |
| 84       | 21.4                                                                 | 23.9 | 26.8 | 27.5 | 27.5 | 19.5 | 19.0 | 15.4 |
| 85       | 21.5                                                                 | 24.2 | 27.1 | 27.9 | 27.5 | 19.5 | 19.0 | 15.5 |
| 86       | 22.2                                                                 | 25.2 | 27.8 | 28.6 | 28.0 | 19.6 | 19.5 | 16.0 |
| 87       | 22.1                                                                 | 25.0 | 27.7 | 28.5 | 27.9 | 19.6 | 19.4 | 15.9 |
| 88       | 22.0                                                                 | 24.0 | 26.5 | 25.7 | 28.4 | 20.0 | 19.6 | 15.8 |
| 89       | 21.3                                                                 | 22.6 | 25.2 | 24.0 | 27.9 | 20.1 | 19.3 | 15.3 |
| 90       | 21.4                                                                 | 22.7 | 25.2 | 23.7 | 28.0 | 20.3 | 19.4 | 15.3 |
| 91       | 21.2                                                                 | 22.5 | 25.0 | 23.7 | 27.8 | 20.2 | 19.2 | 15.2 |
| 92       | 21.1                                                                 | 22.4 | 24.7 | 23.3 | 27.7 | 20.3 | 19.2 | 15.0 |
| 93       | 21.4                                                                 | 23.9 | 26.7 | 27.2 | 27.5 | 19.6 | 19.1 | 15.5 |
| 94       | 21.6                                                                 | 24.7 | 26.8 | 29.0 | 27.3 | 19.6 | 19.2 | 16.2 |
| 95       | 22.6                                                                 | 24.4 | 25.7 | 25.8 | 29.8 | 21.0 | 20.4 | 15.4 |
| 96       | 22.1                                                                 | 23.4 | 25.4 | 23.7 | 28.9 | 20.9 | 20.1 | 15.5 |

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 097N     | 21.6                                                                 | 23.5 | 24.8 | 24.3 | 28.3 | 20.8 | 19.5 | 14.8 |
| 097S     | 22.2                                                                 | 24.4 | 25.1 | 25.3 | 29.2 | 21.3 | 19.9 | 14.8 |
| 098C     | 20.5                                                                 | 22.9 | 23.8 | 24.5 | 26.9 | 19.2 | 18.7 | 14.2 |
| 098E     | 18.0                                                                 | 21.2 | 21.9 | 22.6 | 24.4 | 17.1 | 17.2 | 12.5 |
| 098W     | 23.5                                                                 | 25.2 | 26.8 | 25.8 | 30.8 | 21.8 | 20.9 | 16.1 |
| 99       | 25.5                                                                 | 28.2 | 27.9 | 26.2 | 32.4 | 27.1 | 23.6 | 18.9 |
| 100      | 19.1                                                                 | 22.2 | 22.5 | 22.4 | 25.9 | 19.5 | 18.2 | 13.1 |
| 101      | 20.9                                                                 | 22.8 | 24.3 | 23.5 | 27.7 | 20.4 | 19.1 | 14.6 |
| 102      | 19.8                                                                 | 22.4 | 23.2 | 23.8 | 25.9 | 18.3 | 18.3 | 14.2 |
| 103      | 23.2                                                                 | 24.3 | 25.1 | 23.7 | 24.4 | 27.1 | 35.7 | 31.4 |
| 104      | 18.6                                                                 | 20.2 | 20.9 | 19.6 | 21.1 | 26.7 | 29.8 | 26.4 |
| 105      | 20.7                                                                 | 22.0 | 22.2 | 21.0 | 22.6 | 28.0 | 31.8 | 27.4 |
| 106      | 23.3                                                                 | 24.5 | 24.0 | 23.1 | 24.6 | 31.3 | 32.2 | 26.7 |
| 107      | 20.9                                                                 | 22.1 | 22.5 | 21.3 | 22.8 | 29.3 | 28.5 | 23.7 |
| 108      | 22.6                                                                 | 23.8 | 23.7 | 22.8 | 24.2 | 31.2 | 30.5 | 24.8 |
| 109      | 20.6                                                                 | 21.7 | 22.4 | 20.9 | 22.2 | 27.7 | 27.5 | 22.4 |
| 110      | 17.3                                                                 | 18.4 | 20.3 | 19.1 | 19.9 | 23.7 | 23.8 | 19.7 |
| 111      | 18.4                                                                 | 20.1 | 21.6 | 20.4 | 21.5 | 26.1 | 24.7 | 19.0 |
| 112      | 20.0                                                                 | 22.0 | 23.5 | 21.6 | 23.2 | 27.4 | 24.1 | 16.4 |
| 113      | 19.5                                                                 | 21.9 | 23.4 | 21.3 | 23.5 | 26.3 | 23.3 | 14.2 |
| 114      | 21.5                                                                 | 23.9 | 25.0 | 23.4 | 25.4 | 29.4 | 26.4 | 13.4 |
| 115      | 25.3                                                                 | 28.3 | 27.1 | 26.0 | 30.3 | 40.5 | 33.7 | 22.2 |
| 116      | 25.8                                                                 | 28.0 | 24.7 | 26.0 | 30.5 | 37.6 | 31.5 | 24.2 |
| 117      | 20.9                                                                 | 22.9 | 20.5 | 18.8 | 23.2 | 28.2 | 24.3 | 19.2 |
| 118      | 20.7                                                                 | 23.1 | 20.4 | 21.6 | 25.9 | 33.2 | 27.0 | 20.6 |
| 119      | 27.8                                                                 | 30.3 | 27.0 | 25.5 | 31.3 | 33.7 | 28.5 | 23.3 |
| 120      | 20.7                                                                 | 22.8 | 20.6 | 17.9 | 22.4 | 24.2 | 22.6 | 17.4 |
| 121N     | 22.0                                                                 | 24.3 | 21.8 | 19.1 | 23.9 | 27.0 | 23.9 | 18.7 |
| 121S     | 18.4                                                                 | 20.5 | 19.3 | 16.3 | 20.9 | 21.9 | 18.6 | 13.4 |
| 122      | 20.1                                                                 | 22.8 | 23.1 | 20.7 | 24.9 | 22.3 | 20.0 | 15.0 |
| 123      | 22.4                                                                 | 25.4 | 26.2 | 23.8 | 29.3 | 23.9 | 21.2 | 16.5 |
| 124      | 16.4                                                                 | 19.3 | 20.2 | 19.4 | 22.6 | 16.9 | 16.4 | 11.0 |
| 125      | 37.9                                                                 | 41.9 | 36.3 | 35.8 | 44.1 | 44.3 | 41.4 | 33.6 |
| 127      | 13.2                                                                 | 13.9 | 14.4 | 12.9 | 14.9 | 13.8 | 19.4 | 14.8 |

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 128E     | 15.7                                                                 | 16.6 | 17.6 | 16.6 | 16.9 | 16.8 | 23.3 | 19.6 |
| 128W     | 14.1                                                                 | 15.0 | 15.9 | 14.6 | 15.5 | 14.7 | 20.8 | 16.9 |
| 129      | 15.0                                                                 | 15.7 | 16.6 | 15.5 | 16.4 | 16.0 | 22.2 | 18.8 |
| 130      | 19.7                                                                 | 21.0 | 21.3 | 19.3 | 21.7 | 20.0 | 26.7 | 22.9 |
| 131      | 19.6                                                                 | 21.5 | 22.9 | 19.3 | 21.8 | 20.8 | 26.4 | 22.7 |
| 132      | 20.4                                                                 | 22.4 | 23.9 | 20.6 | 22.6 | 20.7 | 27.3 | 23.3 |
| 133      | 22.1                                                                 | 24.3 | 25.9 | 23.0 | 24.5 | 21.0 | 28.8 | 25.3 |
| 134      | 23.1                                                                 | 25.7 | 27.1 | 24.0 | 25.7 | 21.3 | 29.6 | 26.0 |
| 135      | 22.9                                                                 | 25.7 | 27.0 | 24.4 | 25.8 | 19.8 | 27.3 | 24.0 |
| 136      | 24.2                                                                 | 26.9 | 28.1 | 25.1 | 26.8 | 20.5 | 28.4 | 25.1 |
| 137      | 23.4                                                                 | 26.6 | 28.1 | 25.7 | 26.7 | 20.4 | 25.2 | 21.9 |
| 138      | 22.5                                                                 | 25.6 | 26.9 | 25.4 | 26.1 | 19.3 | 22.1 | 18.8 |
| 139      | 24.6                                                                 | 27.8 | 29.5 | 27.4 | 27.9 | 21.0 | 24.5 | 21.0 |
| 140      | 22.3                                                                 | 25.0 | 26.7 | 26.1 | 25.4 | 19.3 | 21.4 | 18.2 |
| 141      | 21.1                                                                 | 23.8 | 25.2 | 24.4 | 24.2 | 18.4 | 20.3 | 17.2 |
| 142      | 20.7                                                                 | 23.4 | 24.8 | 24.4 | 23.8 | 18.3 | 20.2 | 16.9 |
| 143      | 19.7                                                                 | 22.4 | 23.8 | 23.5 | 23.1 | 17.7 | 19.5 | 16.2 |
| 144      | 19.9                                                                 | 22.6 | 24.1 | 24.0 | 23.5 | 17.9 | 19.7 | 16.4 |
| 145      | 18.1                                                                 | 21.2 | 22.7 | 22.7 | 22.8 | 17.2 | 18.3 | 14.7 |
| 146      | 19.3                                                                 | 22.3 | 23.7 | 24.5 | 24.1 | 17.6 | 18.1 | 15.0 |
| 147      | 21.3                                                                 | 24.1 | 25.6 | 23.1 | 24.6 | 19.3 | 26.0 | 22.9 |
| 148      | 17.6                                                                 | 20.4 | 21.3 | 21.7 | 23.5 | 15.9 | 16.4 | 12.2 |
| 149      | 16.5                                                                 | 20.0 | 20.7 | 21.3 | 23.0 | 16.4 | 16.2 | 11.3 |
| 150      | 19.8                                                                 | 22.7 | 24.4 | 24.9 | 24.4 | 18.2 | 19.1 | 15.5 |
| 151      | 14.5                                                                 | 15.3 | 15.8 | 14.2 | 14.8 | 14.6 | 21.6 | 16.8 |
| 152      | 17.1                                                                 | 19.1 | 20.0 | 18.5 | 19.8 | 26.1 | 27.8 | 24.6 |
| 153      | 18.2                                                                 | 19.7 | 20.5 | 18.9 | 20.5 | 26.7 | 26.9 | 23.5 |
| 154      | 19.6                                                                 | 20.8 | 21.6 | 20.0 | 21.3 | 26.5 | 26.4 | 22.3 |
| 155      | 17.8                                                                 | 18.5 | 19.7 | 18.3 | 19.3 | 22.8 | 23.5 | 20.2 |
| 156      | 16.4                                                                 | 17.3 | 18.8 | 17.5 | 18.4 | 21.1 | 22.1 | 19.2 |
| 157      | 14.6                                                                 | 15.9 | 18.1 | 16.8 | 17.3 | 20.1 | 21.1 | 18.0 |
| 158      | 14.7                                                                 | 16.2 | 18.6 | 17.4 | 17.8 | 20.9 | 21.4 | 17.4 |
| 159      | 16.0                                                                 | 17.8 | 19.7 | 18.5 | 19.3 | 23.0 | 22.5 | 17.7 |
| 160      | 13.8                                                                 | 15.7 | 15.1 | 14.5 | 20.1 | 25.1 | 21.6 | 16.2 |

| Year     | 1                                                                    | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|----------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Day Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 161      | 15.9                                                                 | 17.8 | 18.0 | 15.4 | 19.6 | 19.8 | 16.0 | 8.8  |
| 162      | 9.8                                                                  | 11.2 | 10.1 | 9.8  | 11.7 | 22.2 | 19.5 | 15.7 |
| 163      | 17.6                                                                 | 20.2 | 20.6 | 18.5 | 21.5 | 19.2 | 17.2 | 12.3 |
| 164      | 16.0                                                                 | 18.6 | 18.9 | 17.0 | 19.1 | 18.7 | 16.0 | 10.8 |
| 165      | 15.3                                                                 | 18.2 | 19.7 | 17.5 | 20.3 | 16.3 | 15.8 | 10.2 |
| 166      | 13.9                                                                 | 14.8 | 15.0 | 13.5 | 15.2 | 14.9 | 20.7 | 15.9 |
| 167      | 16.6                                                                 | 18.1 | 18.3 | 16.7 | 18.3 | 22.6 | 24.0 | 20.7 |
| 168      | 19.6                                                                 | 22.5 | 23.5 | 25.6 | 24.3 | 18.1 | 18.1 | 15.0 |
| 169      | 13.9                                                                 | 17.3 | 18.4 | 19.1 | 20.6 | 14.2 | 14.6 | 9.1  |
| 170      | 16.8                                                                 | 19.6 | 20.9 | 20.3 | 21.0 | 16.2 | 17.3 | 14.0 |
| 171      | 17.9                                                                 | 19.0 | 19.8 | 17.6 | 20.0 | 18.4 | 25.1 | 22.1 |

**Table D6**  
**Noise Levels over Property Areas, Evening/Night Prevailing, LAeq,15min**

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 2        | 28.8                                                                           | 32.0 | 34.6 | 34.1 | 31.8 | 23.6 | 26.0 | 23.0 |
| 5        | 17.3                                                                           | 19.6 | 17.8 | 16.5 | 17.3 | 17.5 | 23.9 | 20.5 |
| 6        | 18.1                                                                           | 19.8 | 19.2 | 17.4 | 18.3 | 18.3 | 26.2 | 22.2 |
| 007E     | 23.8                                                                           | 25.0 | 25.6 | 24.0 | 25.0 | 28.2 | 39.0 | 36.4 |
| 007W     | 19.7                                                                           | 21.2 | 22.0 | 20.4 | 20.6 | 25.6 | 31.0 | 28.0 |
| 8        | 20.3                                                                           | 22.2 | 22.4 | 20.9 | 21.1 | 20.5 | 27.4 | 24.5 |
| 9        | 22.4                                                                           | 23.9 | 24.2 | 22.6 | 23.2 | 23.6 | 29.4 | 25.5 |
| 10       | 24.4                                                                           | 25.8 | 26.3 | 23.9 | 25.3 | 25.1 | 34.0 | 28.6 |
| 11       | 19.9                                                                           | 21.8 | 22.0 | 20.7 | 20.7 | 25.2 | 30.6 | 27.4 |
| 12       | 21.8                                                                           | 23.3 | 23.6 | 22.2 | 22.9 | 26.2 | 35.0 | 32.1 |
| 15       | 23.3                                                                           | 25.0 | 24.9 | 22.5 | 24.7 | 23.6 | 31.8 | 27.6 |
| 016E     | 19.1                                                                           | 22.1 | 23.9 | 24.2 | 23.5 | 17.6 | 18.7 | 15.5 |
| 016W     | 28.4                                                                           | 29.6 | 30.2 | 27.7 | 29.3 | 27.6 | 35.6 | 32.0 |
| 18       | 28.4                                                                           | 31.0 | 32.0 | 28.4 | 30.2 | 24.9 | 33.1 | 29.4 |
| 19       | 26.8                                                                           | 29.8 | 31.0 | 28.0 | 29.2 | 22.7 | 30.3 | 26.6 |
| 20       | 36.1                                                                           | 39.9 | 42.0 | 38.3 | 37.7 | 28.4 | 33.7 | 29.6 |
| 21       | 26.2                                                                           | 27.5 | 28.9 | 25.5 | 27.3 | 25.2 | 33.8 | 29.8 |
| 22       | 32.1                                                                           | 35.5 | 36.7 | 32.9 | 33.8 | 26.4 | 33.0 | 28.8 |
| 23       | 28.9                                                                           | 32.3 | 34.2 | 31.7 | 31.7 | 23.9 | 28.5 | 24.6 |
| 24       | 31.8                                                                           | 35.2 | 38.1 | 37.1 | 34.8 | 25.3 | 27.9 | 24.9 |
| 025E     | 27.1                                                                           | 30.1 | 33.8 | 35.6 | 32.3 | 22.6 | 23.6 | 20.3 |
| 025S     | 25.1                                                                           | 27.2 | 28.4 | 32.4 | 31.4 | 21.7 | 20.8 | 17.7 |
| 025W     | 31.5                                                                           | 34.9 | 39.7 | 42.3 | 37.5 | 25.1 | 26.3 | 23.3 |
| 026E     | 27.4                                                                           | 30.6 | 33.7 | 34.9 | 32.3 | 22.7 | 24.2 | 21.0 |
| 026W     | 40.8                                                                           | 45.3 | 45.8 | 41.3 | 40.4 | 30.3 | 33.7 | 30.5 |
| 27       | 36.4                                                                           | 40.9 | 43.2 | 45.7 | 38.4 | 27.8 | 29.6 | 26.9 |
| 28       | 33.6                                                                           | 38.0 | 41.6 | 44.1 | 38.6 | 26.7 | 28.4 | 25.5 |
| 29       | 20.4                                                                           | 22.7 | 23.0 | 23.8 | 26.5 | 19.9 | 18.6 | 15.5 |
| 030N     | 24.8                                                                           | 27.9 | 30.8 | 31.8 | 29.7 | 21.3 | 22.6 | 19.4 |
| 030S     | 20.1                                                                           | 23.0 | 24.2 | 25.7 | 25.6 | 19.4 | 18.4 | 15.4 |
| 31       | 25.0                                                                           | 28.3 | 30.8 | 35.2 | 30.5 | 21.2 | 20.3 | 17.9 |
| 32       | 31.0                                                                           | 34.1 | 37.7 | 41.7 | 36.9 | 24.9 | 25.0 | 22.1 |

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 33       | 21.2                                                                           | 24.3 | 26.5 | 27.1 | 25.9 | 19.0 | 20.3 | 17.1 |
| 034N     | 23.7                                                                           | 26.6 | 29.2 | 31.3 | 28.7 | 20.4 | 20.7 | 17.6 |
| 034S     | 20.0                                                                           | 22.2 | 22.1 | 22.6 | 26.4 | 20.4 | 18.3 | 15.6 |
| 35       | 25.8                                                                           | 28.9 | 31.0 | 35.3 | 30.8 | 21.7 | 21.0 | 18.4 |
| 36       | 25.0                                                                           | 28.2 | 30.2 | 33.7 | 30.0 | 21.4 | 20.6 | 18.0 |
| 37       | 23.6                                                                           | 26.7 | 28.2 | 30.1 | 28.7 | 21.1 | 20.0 | 17.3 |
| 038E     | 23.2                                                                           | 26.5 | 28.7 | 30.6 | 28.3 | 20.9 | 19.6 | 17.1 |
| 038W     | 23.4                                                                           | 26.4 | 27.9 | 29.6 | 28.6 | 21.1 | 19.9 | 17.3 |
| 39       | 28.6                                                                           | 31.7 | 34.5 | 38.7 | 34.5 | 23.4 | 23.5 | 20.3 |
| 40       | 26.9                                                                           | 29.8 | 31.9 | 35.9 | 31.9 | 22.1 | 21.6 | 18.8 |
| 41       | 27.8                                                                           | 30.6 | 33.2 | 37.1 | 34.2 | 22.7 | 22.6 | 19.3 |
| 42       | 27.8                                                                           | 30.8 | 33.2 | 36.7 | 33.4 | 22.7 | 22.6 | 19.5 |
| 43       | 27.1                                                                           | 29.9 | 31.9 | 35.8 | 32.2 | 22.1 | 21.7 | 18.8 |
| 44       | 26.2                                                                           | 29.0 | 30.9 | 35.0 | 31.4 | 21.9 | 21.2 | 18.4 |
| 45       | 25.6                                                                           | 28.5 | 30.3 | 34.3 | 30.9 | 21.7 | 21.0 | 18.2 |
| 46       | 21.5                                                                           | 24.7 | 26.8 | 28.2 | 27.2 | 20.5 | 18.8 | 16.3 |
| 47       | 25.3                                                                           | 28.1 | 29.9 | 33.7 | 30.6 | 21.6 | 20.8 | 18.0 |
| 48       | 25.0                                                                           | 27.9 | 29.5 | 33.0 | 30.3 | 21.6 | 20.7 | 17.9 |
| 49       | 22.5                                                                           | 25.9 | 28.1 | 29.8 | 27.8 | 20.8 | 19.3 | 16.8 |
| 50       | 24.7                                                                           | 27.6 | 29.1 | 32.2 | 30.0 | 21.5 | 20.6 | 17.8 |
| 51       | 24.4                                                                           | 27.2 | 28.7 | 31.3 | 29.7 | 21.4 | 20.4 | 17.6 |
| 52       | 24.1                                                                           | 26.9 | 28.2 | 30.5 | 29.4 | 21.4 | 20.3 | 17.5 |
| 53       | 24.8                                                                           | 27.4 | 28.8 | 32.0 | 30.3 | 21.5 | 20.6 | 17.8 |
| 54       | 25.5                                                                           | 28.1 | 29.7 | 33.6 | 31.4 | 21.7 | 20.9 | 18.1 |
| 55       | 23.1                                                                           | 25.7 | 26.6 | 27.9 | 28.3 | 21.1 | 19.8 | 17.1 |
| 56       | 20.4                                                                           | 22.0 | 21.3 | 21.2 | 26.4 | 20.6 | 18.6 | 15.9 |
| 57       | 20.6                                                                           | 21.8 | 20.3 | 19.5 | 26.5 | 20.7 | 18.8 | 15.9 |
| 58       | 20.5                                                                           | 22.5 | 22.7 | 23.6 | 26.4 | 20.5 | 18.6 | 15.9 |
| 59       | 23.0                                                                           | 24.2 | 21.1 | 21.2 | 28.1 | 21.0 | 20.2 | 16.3 |
| 60       | 24.5                                                                           | 25.9 | 26.4 | 24.8 | 26.8 | 37.1 | 33.6 | 28.4 |
| 61       | 27.5                                                                           | 29.2 | 29.4 | 27.8 | 31.0 | 40.2 | 35.9 | 27.6 |
| 62       | 28.5                                                                           | 30.1 | 30.2 | 28.7 | 30.7 | 42.2 | 38.5 | 28.8 |
| 63       | 20.8                                                                           | 21.9 | 20.5 | 19.5 | 26.7 | 20.8 | 18.9 | 16.0 |
| 64       | 19.5                                                                           | 20.8 | 21.3 | 19.6 | 21.4 | 26.9 | 26.7 | 23.9 |

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 065C     | 22.8                                                                           | 25.3 | 26.0 | 27.1 | 28.1 | 21.1 | 19.7 | 17.0 |
| 065N     | 39.6                                                                           | 43.9 | 43.4 | 36.2 | 39.2 | 29.0 | 35.4 | 31.4 |
| 065S     | 20.9                                                                           | 22.0 | 20.4 | 19.4 | 26.8 | 20.8 | 19.0 | 16.0 |
| 66       | 20.7                                                                           | 21.8 | 20.3 | 19.2 | 26.7 | 20.8 | 18.8 | 15.9 |
| 67       | 20.6                                                                           | 21.7 | 20.2 | 19.1 | 26.7 | 20.8 | 18.8 | 15.8 |
| 68       | 20.8                                                                           | 23.2 | 24.2 | 25.5 | 26.6 | 20.5 | 18.7 | 16.0 |
| 69       | 20.6                                                                           | 21.7 | 20.1 | 19.0 | 26.6 | 20.8 | 18.8 | 15.8 |
| 70       | 20.4                                                                           | 21.9 | 21.0 | 20.9 | 26.4 | 20.6 | 18.6 | 15.9 |
| 71       | 20.6                                                                           | 22.4 | 22.1 | 22.4 | 26.4 | 20.6 | 18.7 | 16.0 |
| 72       | 21.2                                                                           | 24.2 | 26.0 | 27.4 | 26.9 | 20.5 | 18.7 | 16.1 |
| 73       | 20.7                                                                           | 22.9 | 23.4 | 24.4 | 26.5 | 20.6 | 18.7 | 16.0 |
| 74       | 20.8                                                                           | 23.1 | 23.9 | 25.1 | 26.6 | 20.6 | 18.7 | 16.1 |
| 75       | 21.0                                                                           | 23.4 | 24.4 | 25.6 | 26.7 | 20.6 | 18.8 | 16.1 |
| 76       | 21.1                                                                           | 23.6 | 24.7 | 26.1 | 26.7 | 20.6 | 18.8 | 16.2 |
| 77       | 20.9                                                                           | 23.4 | 24.5 | 25.8 | 26.7 | 20.5 | 18.7 | 16.1 |
| 78       | 21.5                                                                           | 24.0 | 24.8 | 25.8 | 27.0 | 20.7 | 19.1 | 16.4 |
| 79       | 21.1                                                                           | 23.4 | 23.9 | 24.9 | 26.7 | 20.7 | 18.9 | 16.2 |
| 80       | 21.3                                                                           | 23.7 | 24.6 | 25.7 | 26.8 | 20.7 | 18.9 | 16.3 |
| 81       | 21.1                                                                           | 23.5 | 24.3 | 25.4 | 26.8 | 20.7 | 18.9 | 16.2 |
| 82       | 21.1                                                                           | 24.0 | 25.6 | 27.0 | 26.9 | 20.5 | 18.7 | 16.2 |
| 83       | 21.3                                                                           | 24.2 | 26.0 | 27.3 | 27.0 | 20.5 | 18.8 | 16.2 |
| 84       | 21.5                                                                           | 24.6 | 26.5 | 27.9 | 27.1 | 20.6 | 18.8 | 16.3 |
| 85       | 21.7                                                                           | 24.9 | 27.0 | 28.5 | 27.3 | 20.6 | 18.9 | 16.4 |
| 86       | 22.9                                                                           | 26.1 | 28.1 | 29.7 | 28.1 | 20.9 | 19.6 | 17.0 |
| 87       | 22.6                                                                           | 25.9 | 27.9 | 29.5 | 27.9 | 20.8 | 19.4 | 16.9 |
| 88       | 22.2                                                                           | 24.2 | 24.2 | 24.6 | 27.7 | 21.0 | 19.5 | 16.7 |
| 89       | 20.8                                                                           | 22.2 | 21.1 | 20.6 | 26.6 | 20.8 | 18.9 | 16.1 |
| 90       | 21.0                                                                           | 22.2 | 20.8 | 20.1 | 26.8 | 20.8 | 19.0 | 16.1 |
| 91       | 20.7                                                                           | 22.0 | 20.7 | 20.1 | 26.6 | 20.7 | 18.8 | 16.0 |
| 92       | 20.5                                                                           | 21.7 | 20.1 | 19.2 | 26.5 | 20.7 | 18.7 | 15.8 |
| 93       | 21.5                                                                           | 24.4 | 26.0 | 27.3 | 27.0 | 20.6 | 18.9 | 16.4 |
| 94       | 22.7                                                                           | 25.9 | 28.2 | 31.3 | 28.1 | 20.2 | 19.2 | 16.6 |
| 95       | 22.8                                                                           | 24.4 | 23.5 | 24.4 | 29.1 | 20.9 | 19.8 | 16.1 |
| 96       | 21.8                                                                           | 22.8 | 21.1 | 20.5 | 28.1 | 21.0 | 19.5 | 16.3 |

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 097N     | 21.4                                                                           | 23.1 | 21.4 | 21.8 | 27.8 | 20.8 | 18.8 | 15.5 |
| 097S     | 22.8                                                                           | 24.6 | 24.2 | 24.3 | 29.0 | 21.7 | 19.9 | 15.8 |
| 098C     | 20.9                                                                           | 22.9 | 23.3 | 24.2 | 26.6 | 19.6 | 18.5 | 14.8 |
| 098E     | 18.3                                                                           | 21.3 | 22.0 | 22.9 | 24.1 | 17.4 | 16.9 | 12.6 |
| 098W     | 23.7                                                                           | 25.1 | 22.3 | 22.7 | 28.8 | 21.4 | 20.4 | 16.9 |
| 99       | 26.7                                                                           | 29.2 | 30.2 | 30.9 | 34.0 | 28.0 | 24.7 | 20.3 |
| 100      | 19.6                                                                           | 22.4 | 22.7 | 22.6 | 26.2 | 20.1 | 18.4 | 13.6 |
| 101      | 20.3                                                                           | 22.1 | 20.4 | 19.7 | 27.0 | 20.4 | 18.4 | 15.3 |
| 102      | 20.0                                                                           | 22.6 | 23.0 | 24.0 | 25.6 | 18.6 | 18.0 | 14.5 |
| 103      | 25.8                                                                           | 26.9 | 27.2 | 25.9 | 26.6 | 28.9 | 42.2 | 38.6 |
| 104      | 21.1                                                                           | 22.5 | 22.9 | 21.7 | 22.4 | 28.9 | 33.4 | 30.7 |
| 105      | 23.8                                                                           | 24.9 | 24.9 | 23.9 | 24.3 | 30.3 | 34.7 | 30.7 |
| 106      | 26.0                                                                           | 27.1 | 26.6 | 25.6 | 26.2 | 34.4 | 34.7 | 29.5 |
| 107      | 22.5                                                                           | 23.8 | 24.0 | 22.4 | 23.9 | 31.3 | 32.2 | 28.6 |
| 108      | 24.5                                                                           | 25.8 | 25.6 | 24.2 | 25.6 | 34.3 | 33.8 | 28.5 |
| 109      | 21.9                                                                           | 23.2 | 23.4 | 21.6 | 23.4 | 29.9 | 30.4 | 27.3 |
| 110      | 18.1                                                                           | 19.5 | 20.9 | 19.4 | 20.9 | 26.0 | 25.7 | 23.0 |
| 111      | 19.9                                                                           | 21.5 | 22.5 | 21.0 | 22.9 | 29.8 | 27.7 | 24.3 |
| 112      | 22.2                                                                           | 23.9 | 25.0 | 22.8 | 25.5 | 33.6 | 29.2 | 24.2 |
| 113      | 23.2                                                                           | 25.2 | 26.1 | 23.7 | 27.2 | 33.1 | 29.1 | 24.2 |
| 114      | 25.3                                                                           | 27.3 | 27.8 | 26.0 | 29.3 | 35.8 | 31.9 | 25.8 |
| 115      | 30.8                                                                           | 33.3 | 32.8 | 31.2 | 36.3 | 42.4 | 36.4 | 28.3 |
| 116      | 31.3                                                                           | 33.8 | 33.3 | 31.5 | 38.4 | 39.1 | 32.6 | 27.1 |
| 117      | 24.4                                                                           | 26.9 | 27.2 | 27.3 | 31.0 | 28.3 | 24.6 | 20.3 |
| 118      | 26.7                                                                           | 29.1 | 29.2 | 27.4 | 33.1 | 35.2 | 29.1 | 23.7 |
| 119      | 31.2                                                                           | 33.5 | 33.3 | 33.1 | 38.3 | 35.1 | 30.0 | 25.2 |
| 120      | 22.8                                                                           | 25.7 | 26.5 | 26.8 | 29.7 | 23.8 | 22.8 | 18.4 |
| 121N     | 24.6                                                                           | 27.3 | 28.1 | 28.4 | 31.6 | 27.3 | 24.5 | 19.9 |
| 121S     | 20.1                                                                           | 22.6 | 23.3 | 24.1 | 25.6 | 20.5 | 18.5 | 14.7 |
| 122      | 21.0                                                                           | 23.9 | 25.7 | 26.0 | 27.9 | 22.3 | 20.6 | 16.0 |
| 123      | 23.1                                                                           | 26.1 | 27.7 | 27.1 | 30.6 | 24.6 | 22.0 | 17.5 |
| 124      | 16.3                                                                           | 19.4 | 20.6 | 21.1 | 23.2 | 17.0 | 16.5 | 11.2 |
| 125      | 43.2                                                                           | 45.0 | 41.6 | 40.1 | 49.2 | 46.8 | 42.6 | 37.6 |
| 127      | 14.2                                                                           | 15.5 | 15.1 | 13.8 | 15.2 | 15.5 | 19.6 | 16.1 |

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 128E     | 17.4                                                                           | 18.8 | 18.7 | 16.9 | 18.2 | 18.2 | 25.3 | 22.0 |
| 128W     | 15.5                                                                           | 16.8 | 17.3 | 15.8 | 16.6 | 16.7 | 22.1 | 18.6 |
| 129      | 16.7                                                                           | 17.9 | 17.9 | 16.4 | 17.6 | 17.3 | 24.0 | 21.0 |
| 130      | 21.4                                                                           | 22.9 | 22.9 | 20.7 | 23.0 | 21.1 | 29.4 | 25.9 |
| 131      | 20.9                                                                           | 23.0 | 23.9 | 20.3 | 22.8 | 21.6 | 28.8 | 25.0 |
| 132      | 22.0                                                                           | 24.0 | 25.1 | 21.7 | 23.8 | 21.9 | 29.9 | 25.7 |
| 133      | 24.2                                                                           | 26.3 | 27.6 | 24.2 | 26.0 | 23.1 | 31.5 | 27.7 |
| 134      | 25.6                                                                           | 27.7 | 28.9 | 25.6 | 27.4 | 24.2 | 32.9 | 28.9 |
| 135      | 24.8                                                                           | 27.5 | 28.7 | 25.7 | 27.3 | 22.1 | 29.8 | 26.1 |
| 136      | 26.6                                                                           | 29.0 | 29.9 | 26.7 | 28.6 | 23.6 | 31.8 | 28.1 |
| 137      | 25.2                                                                           | 28.5 | 29.9 | 27.5 | 28.3 | 21.8 | 27.4 | 23.7 |
| 138      | 24.0                                                                           | 27.1 | 28.9 | 27.5 | 27.5 | 20.3 | 23.7 | 20.2 |
| 139      | 26.6                                                                           | 29.9 | 31.7 | 29.6 | 29.7 | 22.4 | 26.6 | 22.8 |
| 140      | 23.9                                                                           | 26.6 | 28.5 | 28.2 | 27.0 | 20.2 | 22.4 | 19.4 |
| 141      | 22.5                                                                           | 25.2 | 26.8 | 26.2 | 25.6 | 19.2 | 21.3 | 18.3 |
| 142      | 22.1                                                                           | 24.9 | 26.5 | 26.2 | 25.3 | 19.0 | 20.9 | 17.9 |
| 143      | 21.0                                                                           | 23.8 | 25.6 | 25.4 | 24.6 | 18.4 | 20.1 | 17.1 |
| 144      | 21.1                                                                           | 24.1 | 26.0 | 26.0 | 25.2 | 18.6 | 20.2 | 17.2 |
| 145      | 19.2                                                                           | 22.2 | 24.1 | 24.7 | 23.7 | 17.7 | 18.5 | 15.1 |
| 146      | 20.2                                                                           | 23.2 | 25.2 | 26.6 | 25.1 | 18.2 | 18.2 | 15.2 |
| 147      | 22.7                                                                           | 25.6 | 27.0 | 24.2 | 25.8 | 20.5 | 27.9 | 24.5 |
| 148      | 17.6                                                                           | 20.4 | 21.2 | 22.1 | 23.1 | 15.8 | 16.0 | 12.1 |
| 149      | 16.7                                                                           | 20.1 | 21.0 | 21.7 | 22.9 | 16.9 | 16.1 | 11.3 |
| 150      | 20.9                                                                           | 23.8 | 26.0 | 27.2 | 25.6 | 18.7 | 19.2 | 15.9 |
| 151      | 15.8                                                                           | 17.3 | 17.0 | 15.8 | 16.0 | 16.5 | 21.4 | 18.1 |
| 152      | 18.6                                                                           | 20.7 | 21.3 | 19.6 | 20.4 | 27.3 | 30.6 | 27.9 |
| 153      | 19.5                                                                           | 21.1 | 21.4 | 19.8 | 21.2 | 28.1 | 29.4 | 26.6 |
| 154      | 20.7                                                                           | 22.0 | 22.2 | 20.4 | 22.4 | 28.9 | 28.9 | 25.9 |
| 155      | 18.5                                                                           | 19.8 | 20.2 | 18.5 | 20.1 | 24.4 | 25.1 | 22.2 |
| 156      | 17.1                                                                           | 18.5 | 19.2 | 17.7 | 19.1 | 22.5 | 23.4 | 20.8 |
| 157      | 15.1                                                                           | 16.7 | 18.5 | 16.9 | 18.1 | 21.5 | 22.3 | 19.9 |
| 158      | 15.4                                                                           | 17.1 | 19.1 | 17.5 | 18.7 | 22.5 | 23.0 | 20.5 |
| 159      | 17.2                                                                           | 18.8 | 20.4 | 18.8 | 20.5 | 25.2 | 24.8 | 21.8 |
| 160      | 21.7                                                                           | 23.5 | 22.4 | 19.9 | 24.4 | 28.2 | 24.7 | 20.1 |

| Year     | 1                                                                              | 2    | 5    | 10   | 15   | 21   | 25   | 30   |
|----------|--------------------------------------------------------------------------------|------|------|------|------|------|------|------|
| Property | Predicted 25 % Property Area Noise Level, Evening/Night Prevailing, LAeq,15min |      |      |      |      |      |      |      |
| 161      | 19.1                                                                           | 20.7 | 22.0 | 19.2 | 22.7 | 25.3 | 23.8 | 20.4 |
| 162      | 20.5                                                                           | 22.3 | 19.5 | 19.0 | 23.0 | 23.7 | 20.9 | 18.7 |
| 163      | 18.0                                                                           | 21.2 | 23.2 | 23.6 | 24.4 | 18.5 | 17.4 | 13.0 |
| 164      | 16.3                                                                           | 19.7 | 21.5 | 21.9 | 22.0 | 18.1 | 16.0 | 11.3 |
| 165      | 15.1                                                                           | 18.6 | 20.5 | 20.6 | 21.4 | 16.0 | 15.9 | 10.5 |
| 166      | 14.9                                                                           | 16.2 | 16.1 | 14.6 | 15.3 | 16.0 | 20.1 | 17.6 |
| 167      | 17.4                                                                           | 19.2 | 18.9 | 17.4 | 18.3 | 23.0 | 26.2 | 23.4 |
| 168      | 20.2                                                                           | 23.3 | 24.8 | 27.3 | 25.0 | 18.5 | 17.9 | 15.0 |
| 169      | 13.8                                                                           | 17.3 | 18.9 | 19.7 | 20.5 | 14.4 | 14.5 | 9.0  |
| 170      | 17.7                                                                           | 20.6 | 22.3 | 22.3 | 21.9 | 16.6 | 17.6 | 14.5 |
| 171      | 19.1                                                                           | 20.6 | 20.9 | 18.3 | 21.2 | 19.8 | 27.5 | 24.2 |