**Section 901.102 Sound Emitted to Class A Land**

a) Except as elsewhere provided in this Part, a person must not cause or allow the emission of sound during daytime hours from any property-line noise source located on any Class A, B or C land to any receiving Class A land that exceeds any allowable octave band sound pressure level specified in the following table, when measured at any point within the receiving Class A land. Sound pressure levels must be measured at least 25 feet from the property-line noise source.

|  |  |  |  |
| --- | --- | --- | --- |
| Octave Band Center Frequency (Hertz) | Allowable Octave Band Sound Pressure Levels (dB) of Sound Emitted to any Receiving Class A Land from | | |
|  | Class C Land | Class B Land | Class A Land |
| 31.5 | 75 | 72 | 72 |
| 63 | 74 | 71 | 71 |
| 125 | 69 | 65 | 65 |
| 250 | 64 | 57 | 57 |
| 500 | 58 | 51 | 51 |
| 1000 | 52 | 45 | 45 |
| 2000 | 47 | 39 | 39 |
| 4000 | 43 | 34 | 34 |
| 8000 | 40 | 32 | 32 |

b) Except as provided elsewhere in this Part, person must not cause or allow the emission of sound during nighttime hours from any property-line noise source located on any Class A, B or C land to any receiving Class A land that exceeds any allowable octave band sound pressure level specified in the following table, when measured at any point within the receiving Class A land. Sound pressure levels must be measured at least 25 feet from the property-line noise source.

|  |  |  |  |
| --- | --- | --- | --- |
| Octave Band Center Frequency (Hertz) | Allowable Octave Band Sound Pressure Levels (dB) of Sound Emitted to any Receiving Class A Land from | | |
|  | Class C Land | Class B Land | Class A Land |
| 31.5 | 69 | 63 | 63 |
| 63 | 67 | 61 | 61 |
| 125 | 62 | 55 | 55 |
| 250 | 54 | 47 | 47 |
| 500 | 47 | 40 | 40 |
| 1000 | 41 | 35 | 35 |
| 2000 | 36 | 30 | 30 |
| 4000 | 32 | 25 | 25 |
| 8000 | 32 | 25 | 25 |

(Source: Amended at 42 Ill. Reg. 20453, effective November 1, 2018)