

Article 3.02 (a) General Standards:

- (5) **Noise:** No use shall emit noise which is objectionable due to volume, frequency or beat beyond its lot lines and as further regulated for business and industrial districts in Section 4A.12(a). Devices such as sirens used solely for public safety or emergency purposes are exempt from this standard.

4A.12 NOISE REGULATIONS FOR B-1, B-1A, B-2, B-3, B-4, I-1, AND OS-1 DISTRICTS: All uses located in a B-1, B-1A, B-2, B-3, B-4, I-1 or OS-1 Districts shall adhere to the requirements of this Section in order to protect Township residents from excessive noise, which may degrade their quality of life or jeopardize their health and welfare. (3/7/07)

- (a) **Average Maximum Decibel Limits.** In a B-1, B-1A, B-2, B-3, B-4, I-1 or OS-1 District, a person may not conduct a use so as to create a noise level that exceeds the decibel limits contained in the following table: 11/19/13

	Average Maximum Sound Level at the Property Line (dBA)	
	7 am to 8 pm 6 am to 9 pm	8 pm to 7 am 9 pm to 6 am
a. Adjacent to residential district	55	45
b. Adjacent to non-residential district ⁽¹⁾	65	60

⁽¹⁾ In no case, however, shall the decibels exceed, at the nearest residential property line, the maximum average sound pressure level indicated in line a. 11/19/13

(b) **Measurement.**

- (1) *The sound level is determined by the average decibel level for the eight (8) highest one (1) hour periods of the day or night as indicated by the above table.*
- (2) A sound-level meter may be used by the Zoning Inspector or a qualified sound consultant may be retained to measure sound pressure level; provided however, that prior authorization therefor shall be granted by the Board of Township Trustees. 11/19/13
- (3) Noise levels shall be measured at any point along the *property line*. ~~lot line of the property from which the sound originates.~~