

NOISE

**Table II. Maximum Permissible Octave Band Sound Pressure Levels in Decibels
Township of Parsippany-Troy Hills**

1. No person shall cause, suffer, allow, or permit the operation of any source of sound on any source property listed in § 258-2A above in such a manner as to create a sound pressure level that equals or exceeds the sound levels listed below in one or more octave bands.
2. When octave measurements are made, the sound from the source must be constant in level and character. If octave band sound pressure level variations exceed plus or minus 2 dB in the bands containing the principal source frequencies, discontinue the measurement.

Receiving Property	Residential Property, or Residential Portion of a Multi-Use Property				Commercial Facility, Public Service Facility, Nonresidential Portion of a Multi-Use Property, or Community Service Facility	Commercial Facility,* or Nonresidential Portion of a Multi-Use Property
	Outdoors		Indoors		Outdoors	Indoors
Octave Band Center Frequency, Hz	Octave Band Sound Pressure Level, dB				Octave Band Sound Pressure Level, dB	Octave Band Sound Pressure Level, dB
Time	7:00 a.m. – 10:00 p.m.	10:00 p.m. – 7:00 a.m.	7:00 a.m. – 10:00 p.m.	10:00 p.m. – 7:00 a.m.	24 Hours	24 Hours
31.5	96	86	86	76	96	86
63	82	71	72	61	82	72
125	74	61	64	51	74	64
250	67	53	57	43	67	57
500	63	48	53	38	63	53
1,000	60	45	50	35	60	50
2,000	57	42	47	32	57	47
4,000	55	40	45	30	55	45
8,000	53	38	43	28	53	43

* NOTE: In those instances when a commercial facility shares a common wall/ceiling/floor with another commercial facility that is producing the sound.