

6.C. ADDITIONAL INDUSTRIAL REGULATIONS.

The following regulations shall apply to all industrial districts.

6.C.1. Performance Standards.

a. General.

(1) Application.

Any existing or proposed use carried on in an industrial district shall conform to the following standards. In IL-40 zones, the performance standards shall be applied at the lot line of each use, or group of uses, except where such lot line adjoins a commercial or residential district. At such district boundaries, performance standards shall be measured one hundred fifty (150) feet inside the industrial district boundary. In IG-80 districts, the performance standards shall be measured at the lot line.

(1) Certification.

The developer shall at his own expense furnish in writing, together with the application for a zoning permit, sufficient evidence to the Zoning Enforcement Officer that the proposed use will not produce any nuisance in excess of the measurable performance standards listed below.

b. Standards

(1) Smoke

Smoke or other air contaminant shall not be discharged into the atmosphere for a period or periods aggregating more than three (3) minutes in any one hour, which is as dark or darker in shade than as designated at No. 2 on the Ringleman Chart, as published by the United States Bureau of Mines, or which is of such capacity as to obscure an observer’s view to a degree equal to or greater than does smoke, designated at No. 2 on the Ringleman Chart.

(2) Noise

No sound pressure level shall exceed the decibel levels in the designated octave bands shown below. Sound levels shall be measured at locations specified above with a sound level meter and associated octave band filter, manufactured in accordance with the American Standards Association. Measurements shall be made using the flat network of the sound level meter.

NOISE LIMITS

OCTAVE BAND Cycles per Second	MAX. PERMITTED SOUND LEVEL In decibels at lot lines
0-75	72
75-150	67
150-300	59
300-600	52
600-1200	46
1200-2400	40
2400-4800	34
Above 4800	32
