

# WILTON ZONING REGULATIONS

29-9.H.

Regulations, "Standards for Protection Against Radiation, " as amended, and in accordance with any other applicable laws or regulations.

4. Electromagnetic Interference: No operation shall be permitted which produces any perceptible electromagnetic interference with normal radio or television reception in any area within or without the Town.
5. Fire and Explosive Hazard: No storage, utilization or manufacture of solid materials or products which burn actively and support combustion easily or which have a low ignition temperature, a high rate of burning or create great heat, and no materials producing flammable or explosive gases or vapors under ordinary temperature conditions shall be permitted.
6. Heat: There shall be no emission of heat which would cause a temperature increase in excess of one degree Fahrenheit along any adjoining lot line, whether such change be in the air, in the ground or in any watercourse or water body.
7. Noise: No noise shall be transmitted outside the property from which it originates at a level that exceeds 80 decibels during daylight hours or 55 decibels from 10:00 P.M. to 7:00 A.M. at any lot line, as registered on A-weighted network of a sound level meter manufactured according to standards prescribed by the American National Standards Institute, ANSI S1.4, type 1 or type 2. \*
8. Water Pollution: No discharge into any watercourse, groundwater, wetland or storm sewer shall be permitted except in accordance with applicable local, State and federal requirements.
9. Vibrations: No vibrations noticeable outside the property from which it originates shall exceed the standards of the U.S. Bureau of Mines, Bulletin No. 442.

## I. PROTECTION OF SLOPES

1. Purpose: To maintain the overall environmental quality of the Town, preserve scenic quality, minimize disruption to natural drainage patterns, maintain stability of environmentally sensitive slopes and minimize the aesthetic impact of alteration of hillsides.
2. Alteration or Regrading of Land: Except for horizontal distances of 25 feet or less, there shall be no alteration or regrading of land with a slope of 35% or greater, encompassing a contiguous area of 2,500 square feet or 1.5% of the area of the lot where such lot has an area of five acres or greater. Total disturbance of contiguous land in excess of 15% slope shall be no greater than 15,000 square feet. The Commission may permit a building to be recessed into the lower part of a hillside with a slope in excess of 35% providing that the following conditions are adhered to: \*
  - a. The building is located at the foot of the slope.
  - b. The only retaining walls used would be a part of the building.