# LEGAL NOTICE TOWN OF CROMWELL

BE IT ORDAINED BY THE CROMWELL BOARD OF SELECTMEN that the Code of the Town of Cromwell is amended by the addition of an Ordinance concerning the emission of noise within the Town of Cromwell:

# AN ORDINANCE CONCERNING EMISSION OF NOISE WITHIN THE TOWN OF CROMWELL

## SECTION 1. PURPOSE.

It is recognized that people have a right to and should be ensured an environment free from excessive sound and vibration that may jeopardize their health, safety or welfare or degrade the quality of their lives. This ordinance is enacted to protect, preserve and promote the health, safety, welfare and quality of life for the citizens of the Town of Cromwell through the reduction, control and prevention of noise.

### SECTION 2. DEFINITIONS.

When used in this ordinance, the terms below shall have the following meaning.

BACKGROUND NOISE - Noise of a measurable intensity which exists at a point as a result of a combination of many distant sources individually indistinguishable.

BUSINESS ZONE - Those areas so designated under Business Zone of the Zoning Regulations of the Town of Cromwell.

CHIEF OF POLICE - The Chief of Police of the Town of Cromwell or a duly authorized officer subject to his/her order.

CONSTRUCTION - The assembly, erection, substantial repair, alteration, demolition or site preparation for or of public or private rights-of-way, buildings or other structures, utilities or property.

CONSTRUCTION EQUIPMENT - Any equipment or device operated by fuel or electric power used in construction or demolition.

DAYTIME HOURS - The hours between 7:00 AM and 9:00 PM Monday through Saturday and the hours between 9:00 AM and 9:00 PM on Sunday.

DECIBEL - A unit of measurement of the sound level, the symbol for which is "db."

DEMOLITION - Any dismantling, intentional destruction or removal of structures, utilities, public or private right-of-way surfaces or similar property.

EMERGENCY VEHICLE - Any motor vehicle authorized by any local authority to have sound warning devices, such as sirens and bells, which can lawfully be used when responding to an emergency.

EMERGENCY WORK - Work made necessary to restore property to a safe condition following an emergency or work required to protect persons or property from exposure to imminent changes.

EXCESSIVE NOISE - Any sound, the intensity of which exceeds the standard set forth in Section 5.

IMPULSE NOISE - Sound of short duration, usually less than one (1) second, with an abrupt onset and rapid delay.

INDUSTRIAL NOISE - Those areas so designated under Industrial Zone of the Zoning Regulations of the Town of Cromwell.

INTRUSION ALARM - A device with an audible signal and which, when activated, indicates an intrusion by an unauthorized person.

MOTOR VEHICLE - A vehicle as defined in Subdivisions (30) and (31) of Section 14-1, Connecticut General Statutes, Revision of 1958, as amended.

NIGHTTIME HOURS - The hours between 9:00 PM and 7:00 AM Sunday evening through Saturday morning and between 9:00 PM and 9:00 AM Saturday evening through Sunday morning.

NOISE LEVEL - The sound-pressure level as measured with a sound-level meter using the A-weighting network. The sound level is designated "db(A)" or "db(a)."

PERSON - Any individual, firm, partnership, association, syndicate, company, trust, corporation, municipality, agency or political or administration subdivision of the state or other legal entity of any kind.

PREMISES - Any building, structure, land or portion thereof, including all appurtenances, owned or controlled by a person. A noise emitter's premises includes contiguous publicly dedicated street and highway right-of-ways, all road rights-of-way and waters of the state.

PROPERTY LINE - That real or imaginary line along the ground surface and its vertical extension which separates real property owned or controlled by any person from contiguous real property owned and controlled by another person and which separates real property from the public right-of-way.

PUBLIC RIGHT-OF-WAY - Any street, avenue, boulevard, highway, sidewalk, alley, park, waterway, railroad, or similar place which is owned or controlled by a government entity.

RESIDENTIAL ZONE - Those areas so designed under Residential Zone of the Zoning Regulations of the Town of Cromwell.

SOUND - A transmission of energy through solid, liquid or gaseous media in the form of vibrations which constitute alteration in pressure or position of particle in the medium and which, in air, evoke physiological sensations, including but not limited to an auditory response when impinging on the ear.

SOUND-LEVEL METER - An instrument used to measure sound levels. A "sound-level meter" shall conform, at a minimum to the American National Standards Institute operation specifications for sound level meters S1.4-1971 (Type S2A).

SOUND-PRESSURE LEVEL - The A-weighted sound-pressure level, expressed in decibels (dBA), measured on a sound-level meter.

## SECTION 3. NOISE MEASUREMENT PROCEDURES.

For the purpose of determining noise levels as set forth in this ordinance, the following guidelines shall be applicable:

A. A person conducting sound measurements shall have been trained in the techniques and principles of sound measuring equipment and instrumentation.

- B. Instruments used to determine sound-level measurement shall be sound-level meters as defined by this ordinance.
- C. The following steps should be taken when preparing to take sound-level measurements:
  - (1) The instrument manufacturer's specific instructions for the preparation and use of the instrument shall be followed.
  - (2) Measurements to determine compliance with Section 5 shall be taken at a point that is located more or less one (1) foot beyond the property line of the noise emitter's premises and within the noise receptor's premises.

# SECTION 4. CLASSIFICATION OF NOISE ZONES.

Noise zones within the Town of Cromwell shall be classified as to zoning applicable for the parcel or tract of land and the surrounding parcels or tracts. Noise zones specified herein shall correspond to the following zoning descriptions in the Zoning Regulations and Zoning Map of the Town of Cromwell.

Zone Actual or Current Zoning\*\*
Intended Use

A Residential A-40, A-25, A-15, PRD-1, PRD-2

B Commercial B, DB, PO, WMXD

C Industrial I

\*\*NOTE: Based on the Zoning Regulations and Zoning Map of the Town of Cromwell

- B. The following shall be exempt from this ordinance, subject to special conditions as specified.
  - (1) Noise generated by any construction equipment which is operated during daytime hours, provided that the operation of construction equipment during nighttime hours shall not exceed the maximum noise levels as specified in Section 5 of this ordinance.
  - (2) Noise from domestic power equipment during daytime hours.
  - (3) Noise from demolition work conducted during daytime hours, provided that when considered emergency work, demolition shall be exempted at all times from the noise levels set in this ordinance.
  - (4) Noise created by an aircraft flight operations which are specifically preempted by the Federal Aviation Administration.
  - (5) Noise created by any recreational activities which are permitted by law and for which a license or permit has been granted by the Town, including but not limited to parades, sporting events, concerts and fireworks displays.
  - (6) Noise created by blasting other than that conducted in connections with construction activities shall be exempted provided that the blasting is conducted between 8:00 AM and 5:00 PM local time, at specified hours previously announced to the local public and provided that a permit for such blasting has been obtained from local authorities.
  - (7) Noise created by leaf, refuse and solid waste collection, provided that the activity is conducted during daytime hours.
  - (8) Noise created by fire or intrusion alarm shall, from time of activation of the audible signal, emit noise for a period of time not exceeding ten (10) minutes when

such alarm is attached to a vehicle or thirty (30) minutes when attached to any building or structure.

- (9) Noise generated by engine-powered or motor-driven lawn care or maintenance equipment on Class A property between the hours of 8:00 AM and 9:00 PM, provided that noise discharged from exhausts is adequately muffled to prevent loud noises therefrom.
- (10) Public-address systems used in election campaign activities during daytime hours only.

## SECTION 8. VEHICLE NOISE RESTRICTIONS.

The following activities are prohibited:

- (A) Motor vehicle noise. All motor vehicles operated within the limits of the Town of Cromwell shall be subject to the noise standards and decibel levels set forth in the regulations authorized in Section 14-80a of the Connecticut General Statutes.
- (B) Motor vehicle sound-amplifying devices. No sound-amplifying devices on or within motor vehicles shall emit noise in excess of the noise levels as specified in Section 5.
- (C) Unregistered recreational vehicle noise. No person shall create or cause to be created any unreasonably loud or disturbing noise due to the operation of an unregistered recreational vehicle. A noise shall be deemed to be unreasonably loud and a violation of this ordinance when the noise so generated exceeds the noise level standards set forth in Section 5.

## SECTION 9. PENALTIES FOR OFFENSES.

Any person in violation of any of the sections of this ordinance shall be fined in an amount not to exceed fifty dollars (\$50.00). Each day that such violation continues after the time for correction of the violation given in an order shall constitute a continuing violation, and the amount of the fine

shall be doubled for each day said violation continues, said fine not to exceed four hundred dollars (\$400.00) per day.

#### SECTION 10. VARIANCES.

- A. Any person living or doing business in the Town of Cromwell may apply to the Chief of Police for a variance from one (1) or more of the provisions of this ordinance which are more stringent than the Connecticut Department of Environmental Protection regulations for the control of noise, provided that the applicant supplies all of the following information to the Chief of Police at least twenty (20) days prior to the start of the activity for which the variance is sought.
  - (1) The location and nature of the activity.
  - (2) The time period and hours of operation of said activity.
  - (3) The nature and intensity of the noise that will be generated.
- B. No variance from this ordinance shall be granted unless it has been demonstrated that:
  - The proposed activity will not violate any provisions of the Connecticut Department of Environmental Protection regulations;
  - (2) The noise levels generated by the proposed activity will not constitute a danger to the public health; and
  - (3) Compliance with this ordinance constitutes an unreasonable hardship on the applicant.
- C. The application for a variance shall be reviewed and approved or rejected at least five (5) days prior to the start of the proposed activity. Approval or rejection shall be made in writing and shall state the condition(s) of approval, if any, or the reason(s) for rejection.

D. Failure to rule on an application within the designated time shall constitute approval of the variance.

### SECTION 11. MORE STRINGENT PROVISIONS TO APPLY.

All provisions of the Zoning Regulations of the Town of Cromwell which are more stringent than those set forth herein shall remain in force. If, for any reason, any word, clause, paragraph or section of this ordinance shall be held to make the same unconstitutional or be superseded by any state law or regulation, this ordinance shall not thereby be invalidated, and the remainder of this ordinance shall continue in effect.

The above Ordinance shall become effective on the twenty-first (21st) day after publication.

Ryk Melson, First Selectman for the Board of Selectmen

Dated at Cromwell, Connecticut, this 10th day of June, 1994.