APPLYING

PUBLIC WELLS Pes 502.05

Gravel Packed 400¹ Non Gravel Packed 250¹

PUBLIC WATER SUPPLY SURFACE WATERS Pes 502.04(a)

Within Watershed—out to 5 miles 250¹

OTHER SURFACE WATER

Public Waters *

Shoreland Protection Act RSA 483-B-9 50¹
* In general, water bodies that are 10 acres or greater, or 4th order or greater streams. Contact the Division if any questions as to status of a water body or stream.

Non-Public Waters⁴ – **Pes 1001.01(a)** 25²

Beyond 25 feet - Pes 1001.01(b) - NOT in a manner that will result in presence of pesticide within 25 feet of the REFERENCE LINE³.

- 1 Exceptions to these distances may be requested through a SPECIAL PERMIT.
- 2 EXCEPTION under 1001.02 (a) for **indoor** treatment (b) **outdoor termite** control & (c) other outdoor applications under SPECIAL PERMIT.
- 3 **REFERENCE LINE** (Pes 101.28) For natural fresh water bodies the natural mean high water level (DES) or the high water mark; for artificially impounded fresh water bodies, the elevation of the top of the impoundment; for coastal waters, highest observable high tide; for rivers, ordinary high water mark.
- 4 See footnote 4, center section.

MIXING AND LOADING

PUBLIC WELLS Pes 805.01(b)

Gravel Packed 400 Non Gravel Packed 250

SURFACE WATER Pes 805.01(c)

 All^4 75

PRIVATE WATER WELLS Pes 805.01(c)

All⁵ 75

- 4 **SURFACE WATER** (Pes 101.37) "means streams, brooks, creeks, rivers, lakes, ponds, wetlands and tidal waters within the jurisdiction of the state, including all streams, lakes or ponds bordering on the state, marshes, watercourses and other bodies of water, natural or artificial." (Note in left panel the definition of **REFERENCE LINE** as it pertains to surface waters).
- 5 Note, this includes **inactive** wells, even if no longer connected.

NOTE: All distances are expressed in FEET.

STORAGE

GENERAL Pes 802.03(k)

400

75

Private Water Wells⁵ 75

Public Wells (all types)

Surface Water (high water mark) 75

BULK STORAGE AND DISPENSING AREAS Pes 804.05(d)

Public Water Wells 400

Public Surface Water Supplies (high water marks) 400

Private Water Wells 75

Other Surface Waters

5 See footnote 5, center section.

(high water marks)

ADDITIONAL INFORMATION

Pesticide Rules and Regs are available on-line at:

http://agriculture.nh.gov/laws-rules/index.htm

Maps showing locations of Public Water Supply Watersheds and intakes may be found on-line at: OneStop Data Mapper (state.nh.us)

Requests for SPECIAL PERMIT applications should be made to the Division at (603) 271-3550.

NOTE: YOU MUST \underline{ALWAYS} MEET OR EXCEED LABEL SETBACKS

Pesticide Setback Distances depend upon:

The type of Activity

APPLYING

MIXING/LOADING

STORING

The Water Source

SURFACE WATER

GROUND WATER

PUBLIC WELL (Gravel Packed) (Non Gravel-Packed)

PRIVATE

THE PESTICIDE **LABEL**



New Hampshire Department of Agriculture Markets & Food

PESTICIDE SETBACK DISTANCES from Wells and **Surface Waters**



NH Department of Agriculture, Markets & Food **Division of Pesticide Control** Concord, NH

February 2023