



Town of Gray

24 Main Street
Gray, Maine 04039
www.graymaine.org

1738
First Settled

Zoning Changes associated with Storage Tanks Section 402.7.12; (Fire and Explosive Hazards):

Delete all existing language contained in this subsection of the Zoning Ordinance (402.7.12) and replace with the following;

“All above ground and underground fuel storage tanks shall meet the requirements of the Maine Department of Environmental Protection (Chapter 691 & 692) and the Maine Department of Public Safety (Chapter 34).”

**AMENDMENTS TO CHAPTER 402.7.12 RELATED TO
FIRE AND EXPLOSION HAZARDS**

Amend the Gray Zoning Ordinance (Chapter 402) by amending Section 402.7.12 to read as follows:

Note: Wording to be added indicated by underlined text, wording to be deleted indicated by ~~strikethrough~~ text.

402.7.12 Fire and Explosive Hazards

All above ground and underground fuel storage tanks shall meet the requirements of the Maine Department of Environmental Protection (Chapter 691 & 692) and the Maine Department of Public Safety (Chapter 34).

~~A. Storage, utilization, or manufacture of solid materials or products including incombustible to moderate burning is permitted.~~

~~B. Storage, utilization, or manufacturing of solid materials or products including free burning and intense burning is permitted, provided that said materials or products shall be stored, utilized, or manufactured within completely enclosed buildings having incombustible walls, and protected throughout by an automatic fire extinguishing system.~~

~~C. The storage utilization, or manufacture of flammable liquids, or materials which produce flammable or explosive vapors or gases shall be permitted in accordance with the following table, exclusive of storage of finished products in original sealed containers, which shall be unrestricted. When flammable gases are stored, utilized or manufactured and measured in cubic feet, the quantity in cubic feet (S.T.P.) permitted shall not exceed 300 times in the quantities listed below where the factor 300 is the volume in cubic feet occupied by one (1) gallon of liquids.~~

~~D. Tanks or other underground storage facilities abandoned or not in use for a period exceeding one (1) year shall be removed or otherwise assured safe conditions are present. In all cases, applicable Federal, State, and local regulations shall prevail as to the most appropriate method available to provide the best safeguards.~~

~~TOTAL CAPACITY OF FLAMMABLE MATERIALS PERMITTED (IN GALLONS):~~

~~Industries Engaged in Storage Only Above Ground Under Ground~~

~~Material with closed cup flash point of:~~

Over 187 degrees F	Prohibited	100,000
105-187 degrees F	Prohibited	40,000
Under 105 degrees F	Prohibited	20,000

~~Industries Engaged in Utilization and
Manufacture of Flammable Materials~~

~~Materials with closed cup flash point of:~~

Over 187 degrees F	50,000	100,000
105-187 degrees F	20,000	40,000
Under 105 degrees F	5,000	10,000