

Willoughby Fire Department

Any structure more than 100 sq. ft. has a firefighting water requirement. Below are the figures detailing the Fire Service Water Demands as prepared by the Fire Department according to the Attachment supplied with the EAS.

1. Building L x W + 1000 divided by 10 = 0
 2. (Height in Stories -1) x 500 = 0
 3. Exposures 0' - 30' = 2000 31' - 60' = 1500 = 0
 4. If Non-Hazardous Occupancy, subtract 1/4 of (1+2+3) = 0
 5. If fire resistive or semi-fire resistive building
 subtract 1/3 of (1+2+3) = 0
 6. If building sprinklered subtract 1/10 of (1+2+3) = 0
- Total GPM required = 0