

FIRE PROTECTION WORKSHEET

Carroll County Maryland

new submittal revised submittal Date: _____
 Project Name: _____ File number: _____
 Site address: _____
 City: _____ Zip: _____ ADC map/grid no: _____
 Tax map: _____ Block: _____ Parcel: _____
 Owner: _____ Phone: _____
 Engineer: _____ Phone: _____
 Proposed use: _____ Building Permit No: _____
 New Existing Building addition

Check all that apply:

YES	NO
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<input type="checkbox"/>	<input type="checkbox"/>	Will proposed building/structure be protected by an approved automatic sprinkler system?
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<input type="checkbox"/>	<input type="checkbox"/>	Does an adequate and reliable water supply exist within a maximum 1000' of travel distance to all structures to be protected on the site?
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If yes, specify: _____

Note: It shall be the responsibility of the developer of this plan to obtain written authorization to use any water supply on another private property.

If any of the above are checked **YES**, provide supporting documentation.

COMPLETE THE FOLLOWING:

1 Determine **VOLUME** of structure in *Entire structure, including basement and roof sections**
cubic feet (ft³)

2 Determine **Occupancy Hazard Classification Number (OHCN)** *Section 112-17*

3 Determine **presence of exposures and select minimum required water from table** *Section 112-18 & Table 112-1*

MINIMUM GALLONS REQUIRED = **Special situations, consult FPE*

Proposed water supply:

Pond / stream Private hydrant system
 Dry hydrant Underground tank(s)
 Municipal hydrant Other (specify)

Tank sizing:

Capacity in gallons: _____
 Configuration:
 Single Two or more

Computations and associated details shall be clearly indicated on the site plan.

Date received	<p style="text-align: center;">Notice</p> <p>This worksheet is intended for use as a guide only in determining required water storage for fire protection in accordance with the Code of Public Local Laws and Ordinances of Carroll County, Chapter 112, Fire Protection.</p> <p>The County Fire Protection Engineer reserves the right to review and revise any data provided on this form. Final approval shall be given by the Fire Protection Engineer when all requirements have been met.</p> <p>To avoid delays in the review process, please provide accurate and complete data.</p>
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Prepared by: _____ Date: _____

Reviewed by: _____ Date: _____

