Information on Fire Flow Availability for Building Permit

For One and Two Family Dwellings, Townhomes, and Accessory Dwelling Units

INSTRUCTIONS:

Complete parts I, II (A), and II (B)

Verifying fire flow, fire hydrant location and fire hydrant size.

PROJECT INFORMATION
(To be Completed by Applicant)

PART I

Building Address: ____________________________________________________________

City or Area: ___________________________ APN______________________________

Nearest Cross Street: _______________________________________________________

Distance of Nearest Cross Street: _____________________________________________

Property Owner: ___________________________ Telephone: (      ) _______________

Address: _________________________________________________________________

City: ________________________________ Zip Code ____________________________

Occupancy (Use of Building): __________________ Sprinklered: Yes □ No □

Type of Construction _______________________________________________________

Square Footage: __________________________ Number of Stories: ________________

_________________________________ ________________________
Applicant’s Signature Date
PART II (A) **INFORMATION ON FIRE FLOW AVAILABILITY**  
(Part II A and II B to be completed by Water Purveyor)

The distance from the fire hydrant to the property line is ______________ feet via vehicular access. The fire flow services will be rendered from a ______________ inch diameter water main. The hydrant is located on ____________________________ of ____________________________ (Direction/side) (Street) (Feet) (Direction) (Nearest Cross - Street)

Static PSI ___________ Residual PSI ___________ Orifice size ___________ Pitot ___________

Fire Flow at 20 PSI ___________ for one hour duration  
☐ Flow Test Date / Time__________  
☐ Hydraulic model

Domestic Meter Size ________________

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PART II (B)

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PART III **Conditions for Approval by the Building Department**  
(To be Completed by Building Department)

The building permit may be issued for new or additions to detached one and two family dwellings, townhomes, and accessory dwelling units when the above information is completed and shows that the following minimum requirements are met and the property is not located in a Fire Hazard Severity Zone.

- The water system is capable of delivering at least 1000 GPM at 20 PSI for one-hour if non-sprinklered.
- The water system is capable of delivering at least 500 GPM at 20 PSI for one-half hour if sprinklered.
- The total area of the entire structure is less than 3,600 square feet.
- No portion of the lot frontage to the public fire hydrant shall exceed 450 feet via vehicular access.
- All portions of the proposed construction must be within 150 feet of a vehicular access roadway that is a minimum of 20 feet wide, paved with concrete or asphalt and does not exceed 15% grade.

APPROVED BY ___________ DATE ___________ OFFICE ___________

This Information is Considered Valid for Twenty Four Months

When the project does not meet all of the above requirements for approval by the Building Department, the project must be sent to the Fire Prevention Division for approval before a Building Permit can be issued by the Building Department.