COUNTY OF LOS ANGELES FIRE DEPARTMENT
FIRE PREVENTION DIVISION

Fire Prevention Engineering
5823 Rickenbacker Road
Los Angeles, CA 90040
Telephone (323) 890-4125 Fax (323) 890-4129

Information on Fire Flow Availability for Building Permit

INSTRUCTIONS:

Complete parts I, II (A) when:
Verifying fire flow, fire hydrant location and fire hydrant size.

Complete parts I, II (A), & II (B) when:
For buildings equipped with fire sprinkler systems, and/or private on-site fire hydrants.

PROJECT INFORMATION
(To be Completed by Applicant)

PART I

Building Address: ________________________________

City or Area: ________________________________________

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: __________

Present Zoning: ____________________________________

Applicant's Signature __________________________ Date __________
PART II (A)  INFORMATION ON FIRE FLOW AVAILABILITY
(Part II 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 ____________________________ (Street)
__________________________________ (Feet) (Direction) (Nearest Cross - Street)

Under normal operating conditions the fire flow available from this ____________________________ (Size)
hydrant is ____________________________ GPM at 20 PSI residual for 2 hours at ____________________________ PSI Static

PART II (B)  SPRINKLERED BUILDINGS ONLY

Detector Location: (check one) □ Above Grade □ Below Grade □ Either
Backflow protection required (fire sprinklers/private hydrant): □ Yes □ No
Type of Protection Required: (check one)
□ Double Check Detector Assembly □ Reduced Pressure Principal Detector Assembly
□ Other ____________________________ Domestic Meter Size ____________________________

PART II (C)

Water Purveyor ____________________________ Signature ____________________________

Date ____________________________ Title ____________________________

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

The building permit may be issued for single family dwellings when the above information is
complete and shows that the following minimum requirements are met and the property is not in
the Very High Fire Hazard Severity Zone.

The water system is capable of delivering at least 1250 GPM at 20 PSI for two hours.
The distance from the structure to the fire hydrant does not exceed 450 feet via vehicular access.
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 Twelve Months

Where the water service does not meet the above requirements for approval by the Building Department,
Fire Prevention Division approval of the site plan will be required before a Building Permit can be issued by
the Building Department.
If required, submit plans here by making an appointment.

MARION H. JAIKOWSKI
Fire Prevention Engineering Assistant
Fire Prevention Engineering Section
Prevention Bureau

County of Los Angeles
Fire Department

4475 W. El Segundo Blvd.
Hawthorne, CA 90250