



Reason for Request

Fire Sprinkler Design

Fire Flow Letter

Cost: \$50.00

**FIRE FLOW INFORMATION REQUEST**

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

PROJECT ADDRESS: \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

PHONE: \_\_\_\_\_

**FIRE SPRINKLER DESIGN ONLY:**

FLOW THROUGH SYSTEM \_\_\_\_\_ Requires Plan Review, No Backflow Protection Required

VALVED DOMESTIC SYSTEM \_\_\_\_\_ Requires DCVA Premises Isolation

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**DISTRICT USE ONLY:**

ACCOUNT NUMBER: \_\_\_\_\_

NEAREST HYDRANT: \_\_\_\_\_ MAP ATTACHED:

ASSUMED ELEVATION: \_\_\_\_\_

FIRE FLOW AVAILABLE: \_\_\_\_\_ GPM AT \_\_\_\_\_ PSI RESIDUAL PRESSURE

The flow predicted above was developed using a computer model and is not an actual field flow test. The computer simulation is based on a maximum day system demand with no part of the water system upstream of the fire flow demand point having less than 20 psi residual pressure. **All predicted flows are street water main flows and do not simulate flow available from a fire hydrant or fire sprinkler system.**

The District makes no guarantee that these flows are presently available, nor do we guarantee that these flows will be available in the future due to continued growth that places additional demands for water on our water distribution system. Availability of flow is also subject to shutdowns and variations required by the operation of the District's distribution system.

If you have any questions regarding this information, please contact us at (360) 636-3860.

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Dell Hillger, General Manager

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Date