ALAMEDA COUNTY WATER DISTRICT

43885 South Grimmer Blvd.
P.O. Box 5110
Fremont, California 94537-5110
Phone: (510) 668-4200, Fax (510) 651-1760

ACWD - Fire Flow Test Form

- NOTICE -

Due to continuing efforts to conserve water supplies, ACWD is conducting fire flow tests only as needed and only when no applicable fire flow test data already exist. In some cases, existing fire flow test data pertaining to the distribution system in the vicinity of the requested flow location will be deemed applicable if the flow test was conducted less than 24 months ago, and if no changes have occurred to the normal operation or physical configuration of the distribution system serving the area.

Each fire flow test request requires **ONE** (1) completed Fire Flow Test Application Form and **ONE** (1) check in the amount of $191 payable to ACWD in order to be processed. Please do not submit one check as payment for multiple fire flow tests as this could delay the processing of your request. ACWD will waive the $191 charge when providing applicable existing data. In the event existing data are provided, ACWD will not deposit your check and will return it to you upon request. If the fire flow test request **IS NOT** for a single family residential project, the applicant **MUST** provide the estimated / required total fire flow for the site in the Fire Flow Request Information section of the application.

To request a fire flow test or existing flow test data, print and complete the application below, enclose the required check and submit to the ACWD Engineering Department at:

ACWD
Engineering Department
43885 South Grimmer Blvd.
Fremont, CA 94538

See the instructions on the Fire Flow Test Application Form for additional information. If you have any questions or require additional information about fire hydrant flow testing, please contact Jose Rodriguez at (510) 668-4419.

ACWD ENGINEERING DEPARTMENT
43885 SOUTH GRIMMER BLVD
FREMONT, CA 94538
PHONE **(510) 668-4499** FAX **(510) 651-1760**

FOR ACWD USE	Initials
☐ Payment Received	_____
☐ Test Completed	_____
☐ Provided Existing Data	_____
☐ To Finance Acct. No. 11.6564	_____

FIRE FLOW TEST APPLICATION FORM

SUBMIT YOUR APPLICATION, ALONG WITH A CHECK IN THE AMOUNT OF $191.00, PAYABLE TO ALAMEDA COUNTY WATER DISTRICT, TO THE ADDRESS ABOVE. PLEASE ATTENTION YOUR ENVELOPE TO THE ENGINEERING DEPARTMENT. COMPLETE ONE (1) FORM AND ONE (1) CHECK FOR EACH FLOW TEST REQUESTED.

Note: Leaving any empty fields in the the **Applicant Contact Information** or **Fire Flow Request Information** sections below could delay your fire flow test results.

APPLICANT CONTACT INFORMATION

Request Date: _____

Contact Name: _____

Company Name: _____

Mailing Address: Street Address: _____

City: _____ State: ____ Zip Code: _____

Contact Phone Number: ( ) _____ Ext. _____

Mobile Phone Number: ( ) _____

Facsimile (Fax) Number: ( ) _____

E-Mail: _____

I would like to receive the results of the test (check all that apply)**:**

- ☐ **By Standard Mail** (default)
- ☐ **By Fax**
- ☐ **By E-Mail**

FIRE FLOW REQUEST INFORMATION

Requested Fire Flow Location:* →

Street Address: _____

Cross Street: _____

City: _____

WHAT TYPE OF APPLICATION IS THIS TEST REQUESTED FOR?

- ☐ Single Family Residence
- ☐ Multi-Family Residential, Commercial / Industrial or Institutional Project
- ☐ Other _____

If the Application type is not Single Family Residential, **provide the Estimated / Required Total Fire Flow** to the Site:_____GPM (this information is *required* to determine the appropriate test method)

COMMENTS: _____

_____

Please sketch the general location of your requested fire flow test in the space below, or you may send a drawing or map along with your application.

1) If the Test location fronts more than one water main or is on a corner lot, please indicate which water main should be tested in the **Sketch** or **Comments** sections.

2) If the static/residual pressure or flow data is required for specific hydrant(s), please indicate which hydrant(s) should be included in the test in the **Sketch** or **Comments** sections*.

SKETCH

*Although reasonable efforts will be made to perform the fire flow test on the hydrants closest to the requested location, ACWD cannot guarantee that the nearest hydrants will be available for testing. Obstacles (i.e. parked cars, trees, posts, landscaping, etc.) and nozzle configurations or flow orientations may prevent ACWD from flowing particular hydrants.