



43885 South Grimmer Blvd.
P.O. Box 5110
Fremont, California 94537-5110
Phone: (510) 668-4499, Fax (510) 651-1760

ACWD Fire Flow Test Application 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 and will be furnished in lieu of a field fire hydrant flow test. Applicable historical fire test flow data include, but are not limited to, data which are:

- 1) In the general area of the flow test requested;
- 2) Up to 5 years old, or more in some cases;
- 3) In an area of the water distribution system that has not changed significantly since the test was conducted.

ACWD makes no representation that the data furnished is necessarily representative of the pressure or flow that can be expected at the location identified on the application.

Fire flow testing for cases in which applicable historical data is not available, will be performed using 2-1/2" nozzles of fire hydrants (no 4" nozzle fire flows). Any requests for waivers of this water conservation measure must be accompanied by a written request from the local fire department.

Each fire flow test request requires **ONE** (1) completed Fire Flow Test Application Form and **ONE** (1) check in the amount of \$238 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 \$238 charge when providing applicable existing historical data. In the event existing historical data is 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 historical flow test data, deliver or mail your completed application and required check 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 Dean Morshed at (510) 668-4475 or dean.morshed@acwd.com.

