



# Request for Hydrant Flow Testing

Fire Marshal's Office  
203 Commerce Blvd  
Round Rock, TX 78664  
Office (512) 218-6628  
Fax (512) 218-5594



## Request Information:

The Round Rock Fire Department will witness the hydrant flow test. The test will be performed by the applicant requesting the information. **There is a \$100 fee for witnessing and facilitating this test.** It is the requesting party's responsibility to ensure that the information is appropriate to the location of your project. Hydrant information provided is an indication of the water supply characteristics in the immediate area on the date and time noted. The City of Round Rock does not guarantee that this data will be representative of the water supply characteristics at any time in the future.

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## Applicant Information

Request Date: \_\_\_\_\_ Business Phone: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Mobile Phone: \_\_\_\_\_

Company Name: \_\_\_\_\_ Email: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

## Project Information

Project Name: \_\_\_\_\_

Project Address: \_\_\_\_\_

Static/Residual Hydrant Address: \_\_\_\_\_

Flow Hydrant Address: \_\_\_\_\_

Hydrant Location (if other than address): \_\_\_\_\_

Project Permit Number (COMM####-####): \_\_\_\_\_

**\*\*ATTACH MAP INDICATING HYDRANT LOCATIONS (Reference to <https://maps.roundrocktexas.gov/cityview/>)\*\***

## Test Results:

Nozzle Size: \_\_\_\_\_

Pitot Result: \_\_\_\_\_

Coefficient: \_\_\_\_\_ Total Water Usage: \_\_\_\_\_

Static Result: \_\_\_\_\_ Residual Result: \_\_\_\_\_

Completed By (Name and Company): \_\_\_\_\_

Signature: \_\_\_\_\_

RRFD Inspector: \_\_\_\_\_

## Office Use:

Fee: **\$100.00** Paid Date: \_\_\_\_\_ Check Number: \_\_\_\_\_

Fee Received By: \_\_\_\_\_ Permit Number: \_\_\_\_\_

**Test Procedures located on the next page.**

Revised Dec 2021

# Hydrant Flow Test Procedures

## Application Submission

- The application is required to be submitted 7 days prior to the test being scheduled.
- The application should include a map that shows the locations of the Flow and the Static/Residual hydrants. This map should be acquired from the City of Round Rock GIS website with the waterline layers turned ON. <https://maps.roundrocktexas.gov/cityview/>
- The application information will be shared with the City of Round Rock Water Department to verify that the test can be properly conducted at the location requested. The Water Department will be notified of the date and time of testing by the Fire Marshal's Office.

## Scheduling

- Testing times will be available on **Thursdays at 8am, 10am, 1pm, and 3pm**. These times will be distributed on a first come, first serve basis to the requesting applicants.
- A test will not be scheduled until the \$100 inspection fee is received.
- An applicant that provides less than 24 hours' notice to cancel or reschedule a test will be required to pay an additional \$100 fee to perform the test.

## Performing the Hydrant Flow Test

- The requesting applicant will be responsible for performing the hydrant flow test. If the requesting applicant is not capable of performing a test, the applicant will be responsible for hiring a contractor to conduct the test on their behalf. An inspector from the Round Rock Fire Marshals office will witness the test.
- The applicant is required to provide calibrated gauges and equipment to perform the test. Calibration will be verified by the inspector witnessing the test.
- The inspector will verify that accurate test results are recorded. The individual who performed the test will provide a signature, confirming the test results.