



CHARLOTTE FIRE DEPARTMENT Fire Hydrant Flow Request Form

Note:

1. All information must be completed in order to process your request (including email address!)
2. Fire hydrant(s) must be inside the City limits or with-in the City's Extra Territorial Jurisdiction (ETJ). Hydrants in other incorporated city limits cannot be tested by CFD.

Hydrant Location: 401 E. 36th, Charlotte, NC Hydrant No. (If Known) _____

Project Name: Crescent NoDa Phase 2

Project Address: 430 E-36th Street

Company Requesting: Land Design

Company Address: 223 N. Graham St. Char. 28202

Name of Contact: Rob Keidel

Telephone Number: (704)-333-0325 email: RKeidel@landdesign.com

Fax Number: (704)-375-4138

Purpose of Test: _____

Additional information: _____

Fire hydrant test fee is \$170.00 per request. A completed test form is required for each test hydrant.
 Check enclosed payable to "City of Charlotte"
 If paying by credit card, contact the Fire Prevention Bureau Office to provide necessary information.
 Allow 10 business days to receive test results. Inclement weather or holidays may delay request.

Mail or Fax To:

Charlotte Fire Department
 Fire Prevention Bureau
 500 Dalton Avenue
 Charlotte, North Carolina 28206
 Attention: Water Supply Officer

Fax: 704-632-8451/Office: 704-336-2101

Note: Hydrant tests are for needed fire flow calculations, and hydraulic calculations for fire sprinkler and/or standpipe design only. Not to be used for the design of domestic systems.

48 Hour Recorded Static Pressure:

High: 69 Low: 58 48 Hr. Avg. 65

OFFICE USE ONLY	
Test Results:	
Test Date: <u>4, 27, 17</u>	Time: <u>11:00</u>
Pressure:	
Static: <u>68</u> psi	Residual: <u>67</u> psi
Flow:	
Residual: <u>1061</u> GPM	@20 psi: <u>4060</u> GPM