



Baltimore City DPW - Office of Asset Management
Water Analyzer Office



Fire Flow Test Report

* RESULTS VALID FOR ONE (1) YEAR FROM DATE OF TEST *

From Header	Date of Test	September 24, 2026	Flow Hydrant Make	Mueller
	Work Order No.	1581682	Flow Hydrant Year	
	Property Address	2605 Baker St. Baltimore, Maryland 21216	Outlet Diameter	2.5 inches
	District	City of Baltimore	Main Size (inch)	6 inches
	Plat No.	BB-20	Flow Hydrant Opened	turns
	Balto City/Co	Baltimore City	Flow Hydrant Extent	
	Water Zone	Second Zone	Flow Hydrant Elev.	
	Applicant Name	Robert Deaton	Residual Hydrant Make	
	Applicant Number	(443)694-0153	Residual Hydrant Year	
	Applicant Company	Faithful FP	Residual Hydrant Elev.	
Reason for Test	Sprinkler Design	Main Size (inch)	10 inches	
Comments:			Report Prepared By: Bob S <i>Bob S</i> QA/QC By:	

Test Data	Residual Hydrant "R" or "RES"			Flow Hydrant "F" or "FLOW"		
	Asset Location: 2605 Baker St	Static Pressure (psi):	62	Asset Location: FH-Braddish Ave @ Baker St	Measured Flow (gpm):	375
		Residual Pressure (psi):	12		Calculated Flow at 20 psi (gpm):	341.304750
		Pressure Drop:	50		Asset Number: 136C002937	$Flow\ Calculation: \quad Q_{max} = Q \times \frac{(P_{static} - 20)^{.54}}{(P_{static} - P_{residual})^{.54}}$
	Pressure Drop to 20 psi:	42				
	Asset Number: Meter 3/4"					

