

# Hydrant Flow Test Report

Test Date 08/14/2017

Test Time

**Location**

Gauged Hydrant on corner of W Michigan and S 20th Avenue W. Flowing Hydrant on corner of W Michigan and S 19th Avenue.

**Tested by**

**Notes**

LHB attained fire flow data from City of Duluth, hydrant test was done 4 blocks away from building but is representative of the system expectations.

**Read Hydrant**

114 psi **static pressure**  
 106 psi **residual pressure**  
 600 ft **hydrant elevation**

**Flow Hydrant(s)**

Outlet	Elev	Size	C	Pitot Pressure	Flow
#1	600	2.5	1	70	1560 gpm

**Flow Graph**

