

# DATA FLOW TEST

EF20000738

FPC15-000086



HYDRANT# & LOCATION: 2900 Sample Road - FestivalMarket DATE: 11/6/2019

TEST BY: Joe/Heather Day or Week: Tues TIME OF DAY: 8:44 MIN. OF FLOW: 5

WATER SUPPLIED BY: Municipal

PURPOSE OF TEST: New construction

## DATA

FLOW HYDRANT(S)	A1	A2	A3
SIZE OPENING:	<u>2.5</u>	<u>          </u>	<u>          </u>
COEFFICIENT:	<u>0.9</u>	<u>          </u>	<u>          </u>
PITOT READING:	<u>45</u>	<u>          </u>	<u>          </u>
GPM:	<u>1126</u>	<u>          </u>	<u>0</u>

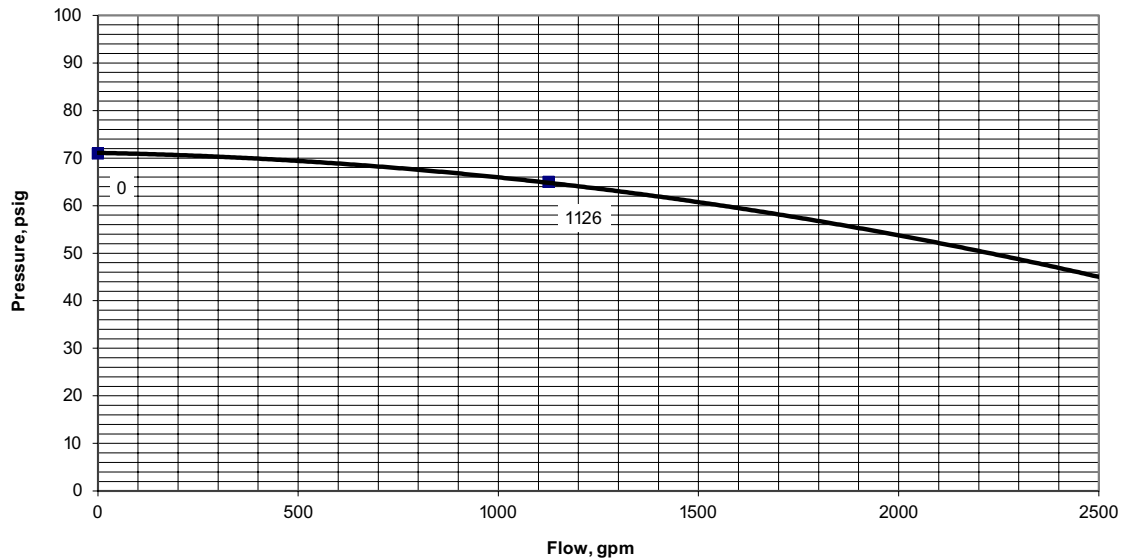
TOTAL FLOW DURING TEST: 1126 GPM

STATIC READING: 71 PSI RESIDUAL: 65 PSI

RESULTS: AT 20 PSI RESIDUAL 3575 GPM AT 0 PSI 4274 GPM

ESTIMATED CONSUMPTION: 5628 GAL.

REMARKS:



# P&Z

PZ19-12000016

10/28/2020