

Last Revised:
9/3/21

Passaic Valley Water Commission
SERVICE SIZING CERTIFICATION⁽¹⁾

⁽¹⁾ (A separate form is needed for the domestic service and for the fire service, if applicable)

Date: _____

Engineering Department
Passaic Valley Water Commission
1525 Main Avenue
Clifton, NJ 07011

Re: Fire and/or Domestic Service Line Sizing⁽²⁾

_____ (service address) _____ (municipality)

PVWC Engineering Department:

In support of the water service application for the above referenced project, the applicant is requesting
fire / domestic (circle one) service.

The sizing of the service has been determined in accordance with _____.
(code requirement)

The required size of the service is _____. Supporting calculations are attached. Supporting calculations for domestic service include the water fixture unit count, conversion to gallons per minute and associated service line size for the flow⁽³⁾.

We acknowledge that PVWC does not approve the calculations and this information is being submitted solely to confirm the service size requested on the attached Water Service or Fire Service application form.

Submitted by:

_____ (signature)

_____ (name of person preparing the calculations)

_____ (license type/number of person preparing the calculations*)

_____ (Company name) _____ (Company address)

⁽²⁾Fire line calculations are generally prepared by a MEP Engineer. Domestic Calculations are generally prepared by an Architect, Engineer or Plumber.

⁽³⁾Domestic calculations should include documentation from the plumbing code for the conversion of WSFU to GPM as well as the method of sizing of the service line for that flow. Calculations without supporting documentation will not be acceptable. Applications that include unsigned calculations will be deemed incomplete and will not be processed.