

Village of La Grange

Residential Water Supply and Meter Size Requirements Based on the 2014 Illinois Plumbing Code Section 890 Appendix A, Table M & N

<u>Type of Fixture</u>	<u>No.</u>	<u>W.S.F.U.s Each</u>	<u>Quantity</u>
Water Closet		3	
Lavatory		1	
Bathtub Only		2	
Shower Stall		2	
Combination Fixture (Bath with Shower)		3	
Kitchen Sink		2	
Dishwasher		1	
Laundry Machine		2	
Laundry Tray		3	
() Other			
		Total	

Total W.S.F.U.

< 8

9-19

20-29

30-34

35-59 *

60-99

Minimum Service Size - Minimum Pipe Size

3/4" service - 5/8" meter

3/4" service - 3/4" meter

1" service - 3/4" meter

1" service - 1" meter

1-1/4" service - 1" meter

1-1/2" service - 1-1/2" meter

General Notes:

- Quantity is to include both new and existing fixtures
- All "rough in only" plumbing must be included.
- Provide isometric drawings for new plumbing.
- Do not count sill cocks, hose bibs.
- An existing 3/4" water service line cannot support more than a total of 19 fixture units
- 1-1/4" meters are not available
- Fixture counts with a total of 35-59 can use one of the following:
1-1/2 tap, 1-1/2" service line and 1-1/2" meter or
1-1/2 tap, 1-1/4" service line and 1" meter.

Meter/Service Size Requested

Existing Meter/Service Size

Project Address

Date

Title

Signature