

Water Service Pipe Worksheet Residential

(Flush Tank only)

Address of Project: _____ Owners Name: _____

Existing Water Service Size: _____

Verified By Licensed Plumber: _____ License # _____
or

Verified By Licensed Architect of Record: _____ License # _____

Proposed Water Supply Fixture Units (Calculations) Per Illinois State Plumbing Code Section 8920, Appendix A. Tables M and N

WSFU	COUNTS	X	LOAD VALUE	=	TOTAL
Water Closet =Toilets	_____		X 3ea		_____
Lavatory = Bathroom Sinks	_____		X 1ea		_____
Bathtub	_____		X 2ea		_____
Shower Stall	_____		X 2ea		_____
Kitchen Sink	_____		X 2ea		_____
Laundry Tub	_____		X 2ea		_____
Dishwashing Machine	_____		X 1ea		_____
Laundry Machine	_____		X 2ea		_____
WSFU TOTAL =					_____

(WSFU Total from above dictates minimum service size from table below)

WSFU	Required Service Size
2-7	½ Inch
8-19	¾ Inch
20-30	1 Inch
35-59	1 ¼ Inch
60-119	1 ½ Inch