

ATTACHMENT A
WATER METER SIZING FORM
DEPARTMENT OF UTILITIES - CHESTERFIELD COUNTY, VIRGINIA

(Rev 06/08/18)

Business Name _____ **Address of Building** _____

Development Name _____ **Co. Project No:** _____ **GPIN:** _____

Apartments (Y/N) _____ If Y, Number of Units _____
 Service Type: _____ Service Installed by: _____ New or Upgrade: _____

I certify the the information on this form is true and correct

Applicant name (Print) _____ **Phone #** _____
 (Signature) _____ **Email** _____

PART A

<u>Fixture:</u>	Fixture Value		No. of		Fixture
	60 psi		Fixtures	=	Value
Bathtub	8	X	_____	=	_____
Bedpan Washer	10	X	_____	=	_____
Bidet	2	X	_____	=	_____
Dental Unit	2	X	_____	=	_____
Drinking Fountain - Public	2	X	_____	=	_____
Kitchen Sink	1.8	X	_____	=	_____
Lavatory (bathroom sink)	1.5	X	_____	=	_____
Showerhead (shower only)	2	X	_____	=	_____
Service Sink	4	X	_____	=	_____
Toilet - Flush Valve	24	X	_____	=	_____
Tank Type	6	X	_____	=	_____
Urinal - Wall Flush Valve	10	X	_____	=	_____
Wash Sink (each set of faucets)	4	X	_____	=	_____
Dishwasher (residential)	2	X	_____	=	_____
Washing Machine (residential)	6	X	_____	=	_____
Hose (50 ft Wash 1/2 in.	8	X	_____	=	_____
Down) 5/8 in.	12	X	_____	=	_____
3/4 in.	16	X	_____	=	_____
Other (Description) _____		X	_____	=	_____
Other (Description) _____		X	_____	=	_____
Other (Description) _____		X	_____	=	_____

Combined Fixture Value Total (rounded to nearest whole number): _____

PART B

- Domestic Demand based on Fixture Value (see conversion table) _____ gpm
 - Fixed Demand (Includes all demands except domestic and Irrigation) _____ gpm
 - Irrigation Demand (From Engineer*) _____ gpm
- *Submit separate form for irrigation meter, only fill this if irrigation is through main meter
- Total Demand (rounded) _____ gpm
 - Actual Meter Size based on Total Demand _____ inch
 (verification by Co. Staff - Use Water Meter Sizing Table Attachment B)
 Meter size 3" and greater consult Development Section
 - Owner Requested upsize of the meter (cannot get Virtual Meter Credit) _____ inch

COUNTY USE ONLY

Actual Meter Size _____ Virtual Meter Size _____ inch
 Sized by _____ Date: _____
 Treatment Plant _____
 If service is an upgrade, enter existing service no. _____