

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

(Rev 08/2023)

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

Fixture:	Fixture Value 60 psi	X	No. of Existing Fixtures	No. Of New Features	Total No. of Fixtures	=	Fixture Value
Bathub	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

1. Domestic Demand based on Fixture Value (see Attachment C) _____ gpm
2. Fixed Demand (Includes all demands except domestic and Irrigation) _____ gpm
3. Irrigation Demand (From Engineer*) _____ gpm
- *Submit separate form for irrigation meter, only fill this if irrigation is through main meter
4. Total Demand (rounded) _____ gpm

5. 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
6. Owner Requested upsized 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.: