



# Water Meter Fixture Unit Worksheet

**LOCATION:** City of Tigard – City Hall  
13125 SW Hall Blvd.  
Tigard, OR 97223

**WATER METER SALES:**  
Mondays: 10 am to 4 pm  
Wednesdays: 10 am to 4 pm

**CONTACT:** Utility Billing  
503.718.2460

<b>METER:</b>	<b>SIZE:</b>	<b>PRICE:</b>	<b>Effective 7/1/2016</b>
	5/8"	\$8,273.00*	
	3/4"	\$11,809.00*	
	1"	\$21,679.00*	
	1-1/2"	\$64,186.00*	
	2"	\$103,941.00*	

\*Fee includes water system development charge, water meter and meter installation fee based upon meter size.

## DETERMINING METER SIZE FOR RESIDENTIAL CUSTOMERS

City of Tigard Water Service Area uses the Uniform Plumbing Code to determine the size of meter needed to adequately serve new buildings. In most cases, new residential buildings require a 3/4" meter. However, because of the increasing size of homes built in the Tigard area, we now count the fixture units of all homes prior to selling a meter. Buildings with 37 or less fixture points can use a 3/4" meter. For those over 37, a 1" meter must be purchased. Please use the attached worksheet to calculate the number of fixture units.

## DOCUMENTATION

Please provide the following items to the Utility Billing counter to purchase your meter:

- Completed water meter fixture unit worksheet (on back page).
- Copy of building or plumbing permit application date-stamped by building division.
- Copy of issued building or plumbing permit.

Your fixture count will be verified and your request will be processed upon receipt of these documents.

*No exceptions.*

## INSTALLATION TIME

Most meters are installed within 10-14 business days. If your meter is not located within an existing subdivision we may need additional time in order to verify the location of other underground utilities.

*Please keep these time frames in mind when purchasing your water meter.*

# Water Meter Fixture Unit Worksheet

**Please complete the following information:**

Contractor Name: \_\_\_\_\_

Billing Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

New Meter Address: \_\_\_\_\_

Subdivision Name: \_\_\_\_\_ Lot #: \_\_\_\_\_

Please fill in the number of each fixture as detailed on the plans. Multiply the quantity by the point value to arrive at the point total. Add all point totals together for total fixture unit points.

Fixture Unit	Quantity	Point Value	Point Total
Bar sink	_____ x	1	= _____
Bidet	_____ x	1	= _____
Clothes washer	_____ x	4	= _____
Dishwasher	_____ x	1.5	= _____
Hose bib	_____ x	2.5	= _____
Hose bib, each additional	_____ x	1	= _____
Kitchen sink	_____ x	1.5	= _____
Laundry sink	_____ x	1.5	= _____
Lavatory	_____ x	1	= _____
Water closet, 1.6 GPF	_____ x	2.5	= _____
Bathtub/whirlpool	_____ x	4	= _____
Shower stall	_____ x	2	= _____
Bath/shower combo	_____ x	4	= _____
Irrigation (# of heads in largest zone)	_____ x	1	= _____

**Total Fixture Unit Points:** \_\_\_\_\_

**Fixture Unit Points:**  
 Up to 37 = 3/4"      Over 37 = 1"

**Meter Size:** \_\_\_\_\_ **Meter Cost: \$** \_\_\_\_\_

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## FOR OFFICE USE ONLY

Fixture Units Points verified with Building (Master) Permit or Plumbing Permit:  Yes  No  Other: \_\_\_\_\_

Meter #: \_\_\_\_\_

Receipt #: \_\_\_\_\_

Employee Name: \_\_\_\_\_