

# RESIDENTIAL WATER SERVICE APPLICATION

**R2** 

Rockwood Control #:24-

## Why complete this form?

The District uses this form to determine size of meter and service branch, installation fees, and meter location. Complete details help expedite your request for water service permit and service installation. You must complete pages 1 and 2.

## Who should use this form?

Applicants upgrading residential plumbing or building an accessory dwelling unit or new home.

## What do I do with the completed form?

Mail or hand deliver it to:

Rockwood Water People's Utility District 19601 NE Halsey St. Portland, OR 97230

Email it to: <u>customerservice@</u> <u>rwpud.org</u>

Fax it to: 503-667-5108

#### Questions?

Call the District offices at 503-665-4179

Today's Date		Building Perm	Building Permit Number					
Service Installation Information								
Applicant Name		Daytime Telepho	Daytime Telephone Number					
Site Address, City, State, Zip								
Site Diagram Page 3		Legal Description	gal Description (Lot & Block)					
Dwelling Type (Check One)	☐ Single-family ☐ Rowhouse ☐ Duplex ☐ Townhouse ☐ Accessory Dwelling Unit (ADU)  If a duplex, townhouse, or ADU, do you want individual meters? ☐ Yes ☐ No							
Does the lot curr	☐ Yes ☐ No							
Is the service to	☐ Yes ☐ No							
Will the service branch cross a stormwater facility - either a landscaped swale or concrete planter?								
Will you install u	☐ Yes ☐ No							
Will you install a If yes, the gallon necessary in def	☐ Yes ☐ No							
Will you install a backflow protect or water-using s	☐Yes ☐No							
Will the meter be (Avoid driveway	☐ Yes ☐ No							
Complete the Water Meter Sizing Worksheet (Residential) on page 2.								
Scheduling and Installing Water Services Call Rockwood Water People's Utility District at 503-665-4179 when you are ready to install the service.  Provide the Rockwood Control Number. Service will be installed within 10 working days from date of scheduling.								

Rockwood Water People's Utility District ♦ 19601 NE Halsey Street ♦ Portland, OR 97230 ♦ 503-665-4179 ♦ wwww.rwpud.org

\*For office use: Required Review - Backflow ☐ Yes ☐ No Engineering ☐ Yes ☐ No

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### How do I know my water meter is the right size?

You'll want a water meter and service branch that adequately serves your household water needs. The District uses American Water Works Association and Uniform Plumbing Code guidelines to establish meter size.

#### How to compute values:

Column A describes fixture types.

#### Column B

Enter the number of fixtures in single family dwelling or housing unit 1.

#### Column C

If a duplex or ADU, enter the number of fixtures in the second housing unit. ADU fixtures must be entered separately in this column.

#### Column D

Add columns B and C. Enter the sum in this column.

#### Column E

Contains the fixture value. This value is based on the volume capacity of typical plumbing fixtures.

#### Column F

Multiply Column D (sum) times the values in Column E (DxE).

Enter the results for each fixture in Column F.

Add numbers in Column F to determine Grand Total Fixture Value (GTF Value).

Refer to the chart for meter size and costs.

\*If your structure requires a fire sprinkler system, it may trigger an additional review for proper meter size.

Water Meter Sizing Worksheet (Residential) Include existing and planned plumbing fixtures									
Α	В	C	D	E	F				
7.	Unit 1	If a Duplex or ADU, Unit	Add	Fixture	Total Fixture				
Fixture Type	Fixtures	2 Fixtures	B+C	Value	Value	Use			
	Enter Qty	Enter Qty	Sum		D (sum)x	E			
Bathroom or Bar Sink				1.0					
Bathtub or Tub/Shower				4.0					
Clothes Washer				4.0					
Dishwasher				1.5					
Hose Bib, first				2.5					
Hose Bibs, each additional				1.0					
Kitchen Sink				1.5					
Laundry or Service Sink				1.5					
Shower, Standalone				2.0					
Toilet				2.5					
Grand Total Fixture Value (GTF Value)  Meter Size Required*									
	Δ	pplicant's Au	ıthoriz	ation					
Name of Authorized Signer				Building Permit Number					
Signature									
Company Name				Date					
GTF Value, Meter Sizes & Typical Water Service Permit Costs									
GTF Value	Meter Size	System Developm Charge	ent	Installation with Paving Total		Total			
0 - 22	5/8"	90			J				
22.5 - 37	3/4"			1					
37.5 - 89	1"			1					
	I	I.		1					

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