



RESIDENTIAL WATER SERVICE APPLICATION

R2

Rockwood Control #:21- R2

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:
customerservice@rwpu.org

Fax it to:
503-667-5108

Questions?
Call the District offices
at 503-665-4179

Today's Date		Building Permit Number	
Service Installation Information			
Applicant Name		Daytime Telephone Number	
Site Address, City, State, Zip			
Site Diagram Page 3		Legal Description (Lot & Block)	
Dwelling Type (Check One)	<input type="checkbox"/> Single-family <input type="checkbox"/> Rowhouse <input type="checkbox"/> Duplex <input type="checkbox"/> Townhouse <input type="checkbox"/> Accessory Dwelling Unit (ADU)		
	If a duplex, townhouse, or ADU, do you want individual meters? <input type="checkbox"/> Yes <input type="checkbox"/> No		
Does the lot currently have water service?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the service to be installed in a paved street?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Will the service branch cross a stormwater facility - either a landscaped swale or concrete planter?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Will you install underground landscape irrigation?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Will you install a residential fire sprinkler system? If yes, the gallons per minute requirement may be necessary in determining your meter size.			<input type="checkbox"/> Yes <input type="checkbox"/> No GPM _____
Will you install and systems requiring additional backflow protection such as a boiler, hydronic heating, or water-using solar panels?			<input type="checkbox"/> Yes <input type="checkbox"/> No
Will the meter be installed in the driveway area? (Avoid driveway if possible.)			<input type="checkbox"/> Yes <input type="checkbox"/> 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.			
<ul style="list-style-type: none"> Provide the Rockwood Control Number. Service will be installed within 10 working days from date of scheduling. 			

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

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						
A	B	C	D	E	F	
Fixture Type	Unit 1 Fixtures	If a Duplex or ADU, Unit 2 Fixtures	Add B+C	Fixture Value	Total Fixture Value	For Office 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*						
Applicant's Authorization						
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 Development Charge		Installation with Paving		Total
0 - 22	5/8"					
22.5 - 37	3/4"					
37.5 - 89	1"					