



DOMESTIC WATER SERVICE Fees and Specifications



Rev. 10.21.2025

Service Applications and Fees

<u>WATER CONNECTION FEES</u> <u>DOMESTIC AND FIRE</u>					<u>CAPACITY SURCHARGE FEES</u>			
Size	Connection	Application	*Tap Deposit	Total	Meter Size	Water	Sewer	Total
1"	\$ 100.00	\$ 300.00	\$ 1,225.00	\$ 1,625.00	1"	\$ 1,434.00	\$ 3,985.00	\$ 5,419.00
1.5"	\$ 110.00	\$ 300.00	\$ 700.00	\$1,110.00	1.5"	\$ 2,868.00	\$ 7,970.00	\$ 10,838.00
2"	\$ 125.00	\$ 300.00	\$ 1,000.00	\$ 1,425.00	2"	\$ 4,588.80	\$ 12,752.00	\$ 17,340.80
4"	\$ 205.00	\$ 300.00	\$ 1,500.00	\$ 2,005.00	3"	\$ 9,177.60	\$ 25,504.00	\$ 34,681.60
6"	\$ 245.00	\$ 300.00	\$ 1,500.00	\$ 2,045.00	4"	\$ 14,340.00	\$ 39,850.00	\$ 54,190.00
8"	\$ 285.00	\$ 300.00	\$ 2,000.00	\$ 2,585.00	6"	\$ 28,680.00	\$ 79,700.00	\$ 108,380.00
10"	\$ 300.00	\$ 300.00	\$ 3,000.00	\$ 3,600.00	8"	\$ 45,888.00	\$ 127,520.00	\$ 173,408.00
12"	\$ 335.00	\$ 300.00	\$ 3,500.00	\$ 4,135.00	10"	\$ 68,832.00	\$ 191,280.00	\$ 260,112.00
<u>TAP ONLY \$500.00</u>					*Capacity Surcharge Fees <u>do not apply</u> to fire service or irrigation meters.			

* If there are left over monies when work is completed and billed, then the difference will be refunded or if cost exceeds deposit amount, then a bill for the difference shall be issued.

Service and Construction Specifications or Rules and Regulations Article 1: Water Ordinance

Excavation Requirements

- Water Service size of 1" or 1 ½" will be tapped and excavated by Public Works. Services which are 2" and greater will be excavated by contractor and Public Works will provide tap only.
- Service pipe of 4" and greater will consist of Ductile Iron Pipe, service pipe of 2" and less will consist of Copper, or when approved Plastic Pipe.

- When relocating a service the abandonment of original service will be performed at the main and by the contractor/owner.
- For backfill, there must be 6" of sand bedding and 1' over.
- Covering used must be 6 inch minus and city road specifications for gravels. In addition, fill must be compacted in 1 foot lifts.
- When approved for a Plastic Pipe Service, a trace wire and marking tape must be installed.
- When requesting for inspection, pipe, bedding, connections, and tracer wire when applicable must be visible.
- Water Service diameter up to **2"** and over **100** feet will be required to perform bacteria and pressure test. In addition, any service pipe over **2"** will required bacteria and pressure test.
- If inspection is not completed or materials are not exposed during inspection, the contractor will be required to excavate ditch for proper inspection.
- A City of Portsmouth Utility Supervisor must be present at time of inspection.

Service Installation and Inspection

- Water Foreman, 680 Peverly Hill Rd. (DPW) 603-427-1530
- When requesting for inspection, the pipe, bedding, connections, and tracer wire when applicable must be visible.
- Water Service diameter up to **2"** and over **100** feet will be required to perform bacteria and pressure test. In addition, any service pipe over **2"** will required bacteria and pressure test.
- If inspection is not completed or materials are not exposed during inspection, the contractor will be required to excavate ditch for proper inspection.
- A construction supervisor must be present at time of inspection.

Temporary Meter

If a temporary meter is required for construction, call Public Works for availability. A check for \$1,500 is required as a deposit for the meter and backflow and then the meter can be signed out to the contractor. Once the meter has been returned, then the information will be sent to the billing office for final bill.

Billing will consist of:

Daily meter rental

Total Consumption of water

Meter Installation

Meter Department 680 Peverly Hill Rd. (DPW) 603-427-1530

Piping must be already plumbed and ready to accept meter and connection spuds/flanges before scheduling meter installation and account must be established with water billing office (610-7248 or 610-7237). City will supply the meter and connection spuds/flanges (the city does not use meter horns) which the city will bill the owner on first water bill.

Meter setting distances are below, and plumber may obtain spuds/flanges prior to meter installation at Department of Public Works.

Meter Information

Meter Size – Setting Distance (See (A) in drawing below)

5/8"-----7 1/2"

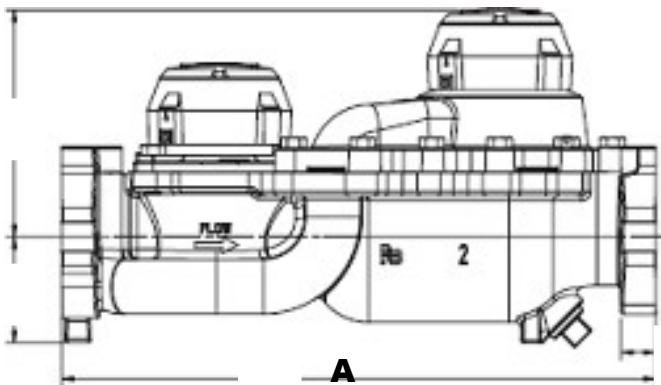
3/4"-----9"

1"-----10 3/4"

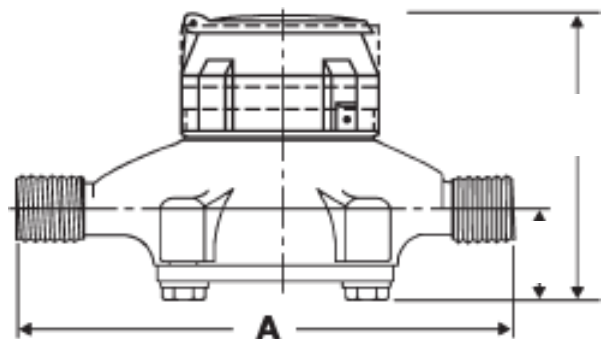
1.5"-----13"

2"-----17"

3"-----CALL



LARGE METER SETTING



SMALL METER SETTING

METER CONNECTIONS

5/8" x 3/4" and 1"



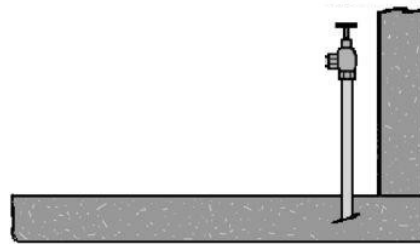
1-1/2" and 2"



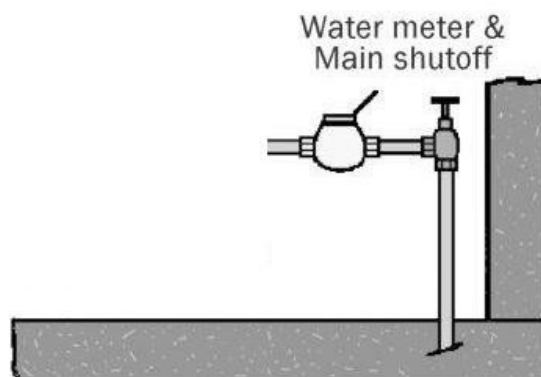
METER READINESS



NOT READY FOR METER



READY FOR METER



COMPLETED METER INSTALLATION