

**Commercial or Mixed Use water**

**R3**

**Service Application**

**Rockwood Control #:22-     R3**

|  |  |  |  |
| --- | --- | --- | --- |
| Today's Date | | | Building Permit Number |
| **Service Installation Information** | | | |
| Applicant Name | | Daytime Telephone Number | |
| Site Address, City, State, Zip | | | |
|  | Legal Description (Lot & Block) | | |
| Building Type | General Commercial  Apartment Complex  Mixed Use  Restaurant  Medical Facility  Car Wash  Mortuary  Agricultural (Farming)  Comm. Laundry  Other (Please Specify): | | |
| If multiple buildings at the site, do you want individual meters?  Yes  No | | |
| Does the lot currently have water service?  Yes  No | | | |
| **Will the property have any of the following?**  Underground landscape irrigation  Booster/Injection Pumps  Fire Suppression System  Swimming Pools/Hot Tubs  Water Make-up Lines (Boilers, etc.)  Cooling Towers  Chemical treatment added to water  X- Ray  Aux. Water Source (Well, Reservoir)  Metal Plating  Solar Heating  \* Please indicate if you facility is listed on Table 42 under Oregon Administrative Rule 333-061-0070 Yes No | | | |
| You can find Rockwood Water’s Standard Details on our website under “Building and Developing.” Rockwood Water’s details must be used when working in the District. <http://rwpud.org/standard-details/> | | | |
| **Complete the Water Meter Sizing Worksheet (Commercial) 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. | | | |

**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 all pages.

**Who should use this form?**

Applicants upgrading commercial plumbing, or building a new commercial facility.

**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@

rwpud.org

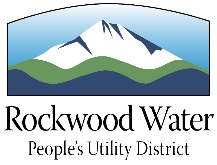
Fax it to:

503-667-5108

**Questions?**

Call the District offices at 503-665-4179

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



**R3**

**Water Meter Sizing Worksheet**

**Commercial or Mixed Use**

**Rockwood Control #:22-****R3**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Building Permit Number: | | |  | | | | Service Address: |  | | | | | | | |
| (1) | | (2) | |  | (3) |  | (4) | |  | (5) | |  | (6) |  | (7) |
| Type of Fixture | | Fixtures in New Structure | |  | Fixtures in Existing Structure |  | Fixtures Removed | |  | Total Fixtures | |  | Fixture Values |  | Total Fixture Unit Value |
| Bar Sink | |  | | + |  | - |  | | = |  | | x | 2.0 | = |  |
| Bathtub or Tub/Shower | |  | | + |  | - |  | | = |  | | x | 4.0 | = |  |
| Clinic Sink | |  | | + |  | - |  | | = |  | | x | 3.0 | = |  |
| Clothes Washer | |  | | + |  | - |  | | = |  | | x | 4.0 | = |  |
| Dishwasher | |  | | + |  | - |  | | = |  | | x | 1.5 | = |  |
| Drinking Fountain | |  | | + |  | - |  | | = |  | | x | 0.5 | = |  |
| Hose Bibb, 1st One | |  | | + |  | - |  | | = |  | | x | 2.5 | = |  |
| Hose Bibb, Each Additional | |  | | + |  | - |  | | = |  | | x | 1.0 | = |  |
| Kitchen Sink | |  | | + |  | - |  | | = |  | | x | 1.0 | = |  |
| Laundry Sink | |  | | + |  | - |  | | = |  | | x | 1.0 | = |  |
| Lavatory Sink | |  | | + |  | - |  | | = |  | | x | 1.5 | = |  |
| Mop or Service Sink | |  | | + |  | - |  | | = |  | | x | 3.0 | = |  |
| Shower | |  | | + |  | - |  | | = |  | | x | 2.0 | = |  |
| Urinal, 1.0 GPF | |  | | + |  | - |  | | = |  | | x | 4.0 | = |  |
| Urinal, >1.0 GPF | |  | | + |  | - |  | | = |  | | x | 5.0 | = |  |
| Water Closet, 1.6 GPF Gravity Tank | |  | | + |  | - |  | | = |  | | x | 2.5 | = |  |
| Water Closet, 1.6 Flushometer Valve | |  | | + |  | - |  | | = |  | | x | 5.0 | = |  |
| Water Closet, >1.6 Flushometer Valve | |  | | + |  | - |  | | = |  | | x | 8.0 | = |  |
| **Note:** | *Fixture units for flushometers are approximate values. Values may be adjusted by District staff on a case-by-case basis.* | | | | | | | | | | Total Fixture Units | | | |  |
|  | This worksheet does not take into account additional, site-specific water using equipment. Please refer to you engineer for gpm requirements not included on this form, and provide that information to the District. | | | | | | | | | | | | | | |

|  |  |
| --- | --- |
| Fixture Unit Count  (Column 7 Total) | Required Meter Size |
| 0 - 22 | 5/8" meter |
| 22.5 - 37 | 3/4" meter |
| 37.5 - 89 | 1" meter |
| 89.5 - 286 | 1.5" meter |
| 286.5 - 532 | 2" meter |
| 532.5 - 1,300 | 3" meter |
| 1,300.5 - 3,600 | 4" meter |
| 3,650.5 - 8,200 | 6" meter |

**INSTRUCTIONS**

Column 2: Enter the total number of each fixture type intended for the completed new structure.

Column 3: If the project has an existing structure that will be utilizing the same water meter, enter the total number of each fixture type currently in the existing structure.

Column 4: Enter the number of fixture connections that will be permanently removed from the new structure.

Column 5: Sum of column 2 and 3 minus column 4.

Column 6: Per unit value of each fixture type.

Column 7: Enter the number of column 5 times column 6.

Note: There may be SDC credit if existing meters are permanently removed. SDC fees are not assessed to fire lines. Fees are due at the time water service installation is paid. Call the District at 503-665-4179 with any questions.