

# CLACKAMAS RIVER WATER RATES, FEES, AND CHARGES



***Clackamas River Water***

Effective: July 1, 2023  
(unless otherwise noted)

## **CLACKAMAS RIVER WATER** **RATES, FEES, AND CHARGES**

Water Rates Effective Date: 9/1/2023

### Fee Variance and Waiver Statement

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Based upon an unusual circumstance or event, demonstrated hardship, or public benefit, the General Manager is authorized to waive or decrease a fee(s) or charge(s) in a particular matter or establish a fee not yet authorized in this document. When a new fee is established by the General Manager it may be incorporated into the Ordinance. It shall be communicated to the Board of Commissioners in writing to allow opportunity for comment.

Any request for a waiver or reduction must be in writing.

### Water Rates

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The billing cycle for water customers in Cycle 1, 2 and 3 shall be for a two-month period billed at the end of the even months (February, April, June, August, October, and December), due and payable on the 15th of the odd months (January, March, May, July, September, and November), and delinquent on the 25th of that month.

The billing cycle for water customers in Cycle 4 (commercial & industrial accounts, North of river) shall be for a two-month period billed at the end of the odd months (January, March, May, July, September and November), due and payable on the 15th of the even months (February, April, June, August, October and December) and delinquent on the 25th of that month.

Cycle 1 and 2, in general, are residential customers North of the Clackamas River. Cycle 3 are customers South of the Clackamas River. Cycle 4, in general, are commercial or industrial customers North of the Clackamas River.

A late charge of \$5 or 5% of balances greater than \$100 will be assessed after the 25th of the month due. The late fee becomes part of the total user charge due for the water utility.

Deposit: A \$40 deposit may be charged for accounts on the shut off list, with an additional \$10 charged for each subsequent delinquency up to a maximum of \$300 for residential customers and up to a maximum of \$400 for commercial customers. Accounts with property in foreclosure may be charged a higher initial deposit at the District's discretion.

# Clackamas River Water

## Direct Retail Water Rates

Water Rates Effective Date: 9/1/2023

<b>Effective Date: 9/1/2022</b>		
<b>Meter Size (Inches)</b>	<b>Bi-Monthly</b>	
	<b>Domestic Service Charges</b>	<b>Bi-Monthly Fire Service</b>
Full 3/4	\$ 60.61	\$ 63.44
1	83.39	63.44
1 1/2	119.15	75.89
2	164.31	90.41
3	256.92	128.53
4	395.23	204.82
6	740.75	357.43
8	1,674.21	510.41
10	2,633.82	816.00
12	3,182.16	1,006.75

<b>Residential Commodity Charge (Volume) per 100 Cubit Feet</b>		
	<b>Volume</b>	<b>Rate 9/1/22</b>
Block 1	1 - 4	\$ 2.59
Block 2	5 - 8	\$ 2.87
Block 3	9 - 24	\$ 3.42
Block 4	25 & up	\$ 4.36

<b>Multi-Family, Commercial &amp; Industrial</b>		
	<b>Volume</b>	<b>Rate 9/1/22</b>
Block 1	c	\$ 3.17
Block 2	d	\$ 3.96

c-Volume up to 1.5 times average winter consumption

d-Volume above 1.5 times average winter consumption

Average winter consumption: Total consumption (volume) recorded on a customer's December and February bills divided by two for bi-monthly billing.

These rates were approved with Resolution 01-2023 on August 11, 2022 with an effective date of September 1, 2022 and will remain in effect until updated by the CRW Board of Commissioners through the approval of a Rates, Fees, and Charges document

<b>9/1/2023</b>		
	<b>Bi-Monthly</b>	
	<b>Domestic Service Charges</b>	<b>Bi-monthly Fire Service</b>
	\$ 64.25	\$ 67.25
	88.39	67.25
	126.30	80.44
	174.17	95.83
	272.34	136.24
	418.95	217.11
	785.19	378.88
	1,774.66	541.04
	2,791.85	864.96
	3,373.09	1,067.15
<b>Residential Commodity Charge</b>		
	<b>Rate 9/1/23</b>	
	\$	2.74
	\$	3.04
	\$	3.63
	\$	4.62

<b>Multi-Family, Commercial &amp; Industrial</b>		
	<b>Rate 9/1/23</b>	
	\$	3.36
	\$	4.20

**Clackamas River Water**  
System Development Charge Calculation Table  
**Effective July 1, 2023**  
**ENR Factor                      1.104703**

Ordinance 01-2022 (1)

Meter Size (Inches)	MCE Weighting Factor	2023 SDC Reimbursement	2023 SDC Improvement	Total SDC Charges
<b>Full 3/4</b>	<b>1.00</b>	<b>4,296</b>	<b>6,302</b>	<b>10,598</b>
1	1.67	7,162	10,504	17,666
1 1/2	3.33	14,324	21,011	35,335
2	5.33	22,918	33,613	56,531
3	10.60	45,836	67,226	113,062
4	16.67	71,620	105,040	176,660
6	33.33	143,239	210,081	353,320
8	53.33	229,183	336,129	565,312
10	76.67	329,451	483,185	812,636
12	112.50	483,433	709,023	1,192,456

- 1      Originating Ordinance updating methodology 02-2021, supersedes Ordinance 1-97
- 2      SDCs calculated on most recent Engineering News Record Construction Cost Index for Seattle.

ENR CCI Calculation (2):				Index	Factor
Seattle WA	December	2020		12840.41	1.000000
Seattle WA	December	2021		13682.71	1.065598
Seattle WA	December	2022		15115.33	1.104703

Engineering News Records (ENR)  
Construction Cost Index (CCI)  
Meter Capacity Equivalents (MCE)

**CLACKAMAS RIVER WATER**

## Miscellaneous Fees and Charges

7/1/2023

Water Rates Effective Date: 9/1/2023

Domestic Service Installation:Meter Drop-in (Existing Service Assembly)

3/4" or 1" Standard Meter	\$350
3/4" or 1" Meter w/Automatic Meter Reader (AMR)	\$600
1-1/2" or 2" Meter	\$1,300

Full Service Install	TMO
Service Relocation	TMO
Service Upgrade	TMO
Service Abandonment	TMO

Engineering Services:

Fire Service Review	
Fire Hydrant	TMO
Relocate Fire Hydrant	TMO
Fire Service	TMO

Specification (CRW projects)	TMO
Plan Check/Inspection (deposit required based on cost estimat	TMO

Field Flow Testing	TMO
General Hydraulic Modeling	TMO

Meter Test (If results are within AWWA standards) TMO with \$150 Minimum

Water Quality Test TMO

Bacterial Test:

Other water provider	Per IGA / MOU
Other requests	TMO

Public Records:

Minimum Charge for Labor	\$25.00
Copies (per page)	\$0.10
Electronic Records CD or DVD readily available	\$10

Other Requested Services TMO

Document Charges	TMO
Annual Financial Report (CAFR)*	\$25
Budget Document*	\$25

\* Available at [www.crwater.com](http://www.crwater.com)

Waivers, reductions, exemptions must be written request  
Per General Manager discretion

Cross Connection

Late compliance test reporting	\$25
Disconnect penalty	\$100
Non-compliance penalty	up to \$500/day

**CLACKAMAS RIVER WATER**

## Miscellaneous Fees and Charges

7/1/2023

**Water Rates Effective Date: 9/1/2023**Utility fees and penalties

Penalty Fee	\$5 or 5% of balance in excess of \$100
Disconnect Fee	\$50
NSF Fee	\$35
After Hours (Non-emergency) Call Out	TMO with \$325 minimum

Removing, Obstructing Access, or Tampering / Interfering with the Meter or Distribution System:  
(meter, fire hydrant, vault, valve, or any other part of the CRW water system)

Broken/Tampered Lock	\$200
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Removing, Obstructing Access, or Tampering  
with the Meter or Distribution System:

TMO with \$300 minimum

Deposit for Delinquent Account:

Residential	\$300/ maximum
Commercial	\$400/ maximum

Right-of-Way Usage Fee:

City of Oregon City	\$0.25/2-month billing period
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Resolution No. 13-26 11/15/2013 [www.orcity.org](http://www.orcity.org)

City of Happy Valley	\$0.07/2-month billing period
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Resolution No.16-13 7/1/2016 [www.happyvalleyor.gov](http://www.happyvalleyor.gov)Fire Hydrant Use - Unauthorized:

Unauthorized Fire Hydrant & Other Equipment Use	\$1,000
Non-approved Tank/Truck Use	\$1,000
Use of Water without a Permit	\$600

Fire Hydrant Use - Authorized:Fire Hydrant Water Usage Permit:

Permit Fee (1 day)	\$150
Permit Fee (up to 4 months) annual	\$200
Permit Renewal Fee (up to 4 months)	\$25
- 2 renewals maximum	
Security/Damage Deposit	\$1,400
Meter Fee (annual)	\$100
Usage (Reporting Required, \$15 monthly minimum)	Commercial Block 2 rate, \$15 monthly minimum billing
Non-Reporting Penalty	\$ 50/Month
Late Exchange Fee (Hydrant meter)	\$ 150/Month

Other Fees & Charges:

Damaged Service/Property	TMO
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Research	TMO
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## CLACKAMAS RIVER WATER

Equipment and Vehicle Rates for Job Costing

Effective Date: July 1, 2023

	Year	Equipment/Vehicle Number	Current Hourly Rate
<b>Trailer</b>			
Trailmax T-12-UR Vehicle Hauler	2001	300	\$ 15.00
Trailmax 20 ton-Trailer	2001	400	\$ 40.00
Trailmax 20 ton-Trailer	1992	201	\$ 40.00
Eagerbeaver Shoring Trailer	1991	202	\$ 35.00
Trailmax GEMST Service Trailer T-16-T	2017	500	\$ 20.00
Port-A-Potty Trailer #1	1999	205	\$15.00
Port-A-Potty Trailer #2	1999	206	\$15.00
Port-A-Potty w/ Hand Wash Trailer #3	2022	207	\$20.00
<b>Generator</b>			
Multi-quip Generator and Trailer 40KW	1989	927	\$ 60.00
Onan Diesel Generator 250KW	1994	931	\$ 100.00
Miller Generator/Welder	1990	933	\$ 20.00
Onan Diesel Generator 250KW	1998	934	\$ 100.00
Multi-quip Generator and Trailer 40KW	1990	928	\$ 60.00
<b>Miscellaneous Tools</b>			
Yanmar Excavator - Mini/Attachments	2006	07-E1000	\$ 50.00
Speed Shoring Shield Box 8 X 8	1994	950	\$ 20.00
Speed Shoring Shield Box 8 X 8	1992	951	\$ 20.00
Asphalt/Concrete Saw	2018	18-003	\$ 50.00
Toyota Fork Lift	2019	F19	\$ 35.00
John Deere 410L Backhoe	2020	20-1000	\$ 65.00
Vac-Trailer Valve Box Cleaner	2022	1470	\$ 65.00
John Deere 344L Front End Loader	2022	22-1000	\$ 65.00
<b>Dump Truck</b>			
5 YD. GMC.	1994	2200	\$ 55.00
10 YD. Freightliner	1996	2300	\$ 70.00
5 YD Freightliner	2020	2400	\$ 55.00
12 YD Freightliner	2021	2500	\$ 70.00
<b>Van</b>			
Ford Transit Van 350	2020	20-100	\$ 25.00

# CLACKAMAS RIVER WATER

Equipment and Vehicle Rates for Job Costing

Effective Date: July 1, 2023

	Year	Equipment/Vehicle Number	Current Hourly Rate
<b>Pickup</b>			
Toyota T-100 4 X 4	1998	1001	\$ 25.00
Ford F-250 4 X 4 W/ Canopy	1999	3500	\$ 25.00
Toyota Tacoma 4X4	2006	07-200	\$ 25.00
Toyota Tacoma 4X4	2015	15-100	\$ 25.00
Toyota Tacoma 4X4	2015	15-200	\$ 25.00
Toyota Tacoma 4X4	2015	15-300	\$ 25.00
Toyota Tacoma 4X4	2015	15-400	\$ 25.00
Toyota Tacoma 4X4	2015	15-500	\$ 25.00
Toyota Tacoma 4X4	2021	21-200	\$ 25.00
Ford F-150 4X4	2018	18-100	\$ 25.00
Ford F-150 4X4	2020	20-200	\$ 25.00
<b>Service Truck</b>			
Ford F-350 4-Wheel/Clubcab	2007	07-300	\$ 35.00
Ford F-350 Club cab	2002	4405	\$ 35.00
Freightliner M2 106	2016	15-600	\$ 65.00
Ford F550 Hydrant Maintenance	2017	17-100	\$ 50.00
Ford F550 Valve Maintenance	2018	18-200	\$ 50.00
Ford F550 2 yard dump bed	2022	21-300	\$ 50.00
<b>Automobiles</b>			
Toyota Prius 4-Door	2002	3310	\$ 25.00
Ford Explorer	2015	15-700	\$ 25.00
<b>Misc. Equipment</b>			
Plunge Saw w/ Pump and Accessories (Hyd)	2013	Emergency	TMO
		Non-Emergency	\$ 35.00
Plunge Saw and Accessories (Gas)	2013	Emergency	TMO
		Non-Emergency	\$ 25.00
Hurricane Water Purification System	2013	Emergency	TMO
		Non-Emergency	TMO
Overland Pipe System (E-600)	2014	Emergency	TMO
		Non-Emergency	TMO
Water Treatment Trailer (E-200)	2014	Emergency	TMO
		Non-Emergency	TMO
Water Distribution Trailer (E-100)	2012	Emergency	TMO
		Non-Emergency	TMO
Variable Message System Trailer (E-400)	2017	Emergency	TMO
		Non-Emergency	\$ 15.00
Variable Message System Trailer (E-500)	2017	Emergency	TMO
		Non-Emergency	\$ 15.00
TEREX Genie Light Plant	2019	Emergency	TMO
		Non-Emergency	\$ 25.00

**CLACKAMAS RIVER WATER Fees and Charges: Notes**

AWWA - American Water Works Association

CCI - Construction Cost Index

ENR - Engineering News Record

ERU - Equivalent Residential Unit

NSF - Non-sufficient funds

SDC - System Development Charges

TMO - Time, Materials and Overhead

Minimum charge for non-emergency after hours calls - \$100

Time - Employee labor including overhead - straight time if during regular business hours and time and a half if after hours.

Materials are charged at actual cost.

Overhead is 38.23% of labor charged.

*Example:*

<i>CRW Position</i>	<i>\$ 67.53 hourly rate</i>
	<i>\$ 101.30 overtime rate</i>
	<i>38.2% overhead rate</i>
<i>Straight time plus overhead</i>	<i>\$ 93.35</i>
<i>After hours rate plus overhead</i>	<i>\$ 140.02</i>