

## Orange Water and Sewer Authority - Schedule of Rates, Fees and Charges

Summary of rates effective on and after October 1, 2019

Monthly water and sewer services are billed in 1,000 gallon increments, rounded-down, with remaining unbilled amounts carried to the next month.

Monthly Charges for Water and Sewer Service							
Individually-Metered Residences							
Water Service Charge		Drinking Water Volume Charge (same rate for all meter sizes)		Sewer Service Charge		Sewer Service Volume Charge (same rate for all meter sizes)	
Meter Size	Monthly Charge	Gallons of Water Used	Rate	Meter Size	Monthly Charge	Gallons of Water Used	Rate
5/8"	\$15.74	0 - 2,000	\$2.82	5/8"	\$12.85	Up to 15,000	\$6.94
3/4" Domestic & Fire Combo	\$16.28	3,000 - 5,000	\$6.84	3/4" Domestic & Fire Combo	\$12.85	More than 15,000	\$0.00
1"	\$31.63	6,000 - 10,000	\$8.39	1"	\$22.07		
1" Domestic & Fire Combo	\$32.16	11,000 - 15,000	\$11.72	1" Domestic & Fire Combo	\$22.07		
1 1/2"	\$68.39	16,000 +	\$21.20	1 1/2"	\$38.05		
2"	\$103.22			2"	\$57.53		
3"	\$212.29			3"	\$108.79		
4"	\$346.55			4"	\$166.30		
6"	\$754.69			6"	\$304.91		
8"	\$1,073.21			8"	\$520.31		
Multi-Family Master-Metered Residences							
Water Service Charge		Drinking Water Volume Charge (same rate for all meter sizes)		Sewer Service Charge		Sewer Service Volume Charge (same rate for all meter sizes)	
Meter Size	Monthly Charge	Gallons of Water Used	Rate	Meter Size	Monthly Charge	Gallons of Water Used	Rate
5/8"	\$15.74	Any	\$6.07	5/8"	\$12.85	Any	\$6.94
3/4" Domestic & Fire Combo	\$16.28			3/4" Domestic & Fire Combo	\$12.85		
1"	\$31.63			1"	\$22.07		
1" Domestic & Fire Combo	\$32.16			1" Domestic & Fire Combo	\$22.07		
1 1/2"	\$68.39			1 1/2"	\$38.05		
2"	\$103.22			2"	\$57.53		
3"	\$212.29			3"	\$108.79		
4"	\$346.55			4"	\$166.30		
6"	\$754.69			6"	\$304.91		
8"	\$1,073.21	8"	\$520.31				
Non-Residential Except Irrigation-Only							
Water Service Charge		Drinking Water Volume Charge (same rate for all meter sizes)		Sewer Service Charge		Sewer Service Volume Charge (same rate for all meter sizes)	
Meter Size	Monthly Charge	Gallons of Water Used	Rate	Meter Size	Monthly Charge	Gallons of Water Used	Rate
5/8"	\$15.74	Any	October - April \$4.46	5/8"	\$12.85	Any	\$6.94
3/4" Domestic & Fire Combo	\$16.28	Any	May - Sept. \$8.47	3/4" Domestic & Fire Combo	\$12.85		
1"	\$31.63	1"		1"	\$22.07		
1" Domestic & Fire Combo	\$32.16	1" Domestic & Fire Combo		1" Domestic & Fire Combo	\$22.07		
1 1/2"	\$68.39	1 1/2"		1 1/2"	\$38.05		
2"	\$103.22	2"		2"	\$57.53		
3"	\$212.29	3"		3"	\$108.79		
4"	\$346.55	4"		4"	\$166.30		
6"	\$754.69	6"		6"	\$304.91		
8"	\$1,073.21	8"		8"	\$520.31		
Irrigation-Only							
Water Service Charge		Drinking Water Volume Charge (same rate for all meter sizes)		Sewer Service Charge		Sewer Service Volume Charge (same rate for all meter sizes)	
Meter Size	Monthly Charge	Gallons of Water Used	Rate	Meter Size	Monthly Charge	Gallons of Water Used	Rate
5/8"	\$25.21	Any	\$9.11	Not applicable			
1"	\$50.39						
1 1/2"	\$93.28						
2"	\$143.47						
3"	\$283.98						
4"	\$435.92						
6"	\$857.52						
8"	\$1,363.70						

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Monthly Charges for Water and Sewer Service							
Reclaimed Water (RCW)							
Water Service Charge		Drinking Water Volume Charge (same rate for all meter sizes)		Sewer Service Charge		Sewer Service Volume Charge (same rate for all meter sizes)	
Meter Size	Monthly Charge	Gallons of Water Used	Rate	Meter Size	Monthly Charge	Gallons of Water Used	Rate
University of North Carolina (UNC)				Not applicable			
Total for all RCW meters	\$24,000.00	Any	\$0.60				
Non-UNC Accounts							
5/8"	\$8.37	Any	\$2.18				
1"	\$16.74						
1 1/2"	\$30.96						
2"	\$47.62						
Reclaimed water may be picked up for free in containers of not less than 50 gallons (training required)							
One-Time, Per Transaction, or Temporary Fees							
Water Shortage (Drought) Surcharges							
		Water Shortage Stage 1		Water Shortage Stage 2		Water Shortage Stage 3 (Emergency)	
Individually-Metered Residences							
Gallons of Water Used							
Block 1	0 - 2,000	No Surcharge		No Surcharge		No Surcharge	
Block 2	3,000 - 5,000	No Surcharge		1.25 * Block 2 Rate		1.5 * Block 2 Rate	
Block 3	6,000 - 10,000	1.25 * Block 3 Rate		1.5 * Block 3 Rate		2 * Block 3 Rate	
Block 4	11,000 - 15,000	1.5 * Block 4 Rate		2 * Block 4 Rate		3 * Block 4 Rate	
Block 5	16,000+	2 * Block 5 Rate		3 * Block 5 Rate		4 * Block 5 Rate	
Multi-Family Master-Metered Residences, Irrigation-Only, and Other Non-Residential Customers							
Any		1.15 * Applicable Rate		1.25 * Applicable Rate		1.5 * Applicable Rate	
System Development Fees (one-time charges for new water or sewer connections)							
Water System Development Fees				Sewer System Development Fees			
Single-Family Residence with 5/8" or 3/4" Meter				Single-Family Residence with 5/8" or 3/4" Meter			
Heated Square-Footage		Fee Amount		Heated Square-Footage		Fee Amount	
< 800		\$620.00		< 800		\$1,632.00	
801 - 1,300		\$770.00		801 - 1,300		\$2,207.00	
1,301 - 1,700		\$864.00		1,301 - 1,700		\$2,251.00	
1,701 - 2,400		\$1,142.00		1,701 - 2,400		\$2,391.00	
2,401 - 3,100		\$1,767.00		2,401 - 3,100		\$2,652.00	
3,101 - 3,800		\$2,442.00		3,101 - 3,800		\$2,912.00	
> 3,800		\$4,295.00		> 3,800		\$3,466.00	
Single-Family Residence with 1" Meter				Single-Family Residence with 1" Meter			
Any size square-footage		\$7,338.00		Any size square-footage		\$11,329.00	
Multi-Family Residence - any size square-footage				Multi-Family Residence - any size square-footage			
5/8" or 3/4" meter		\$830.00		5/8" or 3/4" meter		\$2,196.00	
1" meter		\$7,338.00		1" meter		\$11,329.00	
Non-Residential or Irrigation-Only				Non-Residential			
Meter Size		Fee Amount		Meter Size		Fee Amount	
5/8" or 3/4"		\$2,933.00		5/8" or 3/4"		\$5,673.00	
1"		\$7,338.00		1"		\$14,192.00	
1 1/2"		\$14,666.00		1 1/2"		\$28,366.00	
2"		\$23,466.00		2"		\$45,386.00	
3"		\$46,933.00		3"		\$90,773.00	
4"		\$73,332.00		4"		\$141,832.00	
6"		\$146,664.00		6"		\$283,664.00	
8"		\$234,663.00		8"		\$453,863.00	
Reclaimed Water System Development Fees (non-UNC accounts)							
Meter Size		Fee Amount					
5/8" or 3/4"		\$1,229.00					
1"		\$3,073.00					
1 1/2"		\$6,146.00					
2"		\$9,833.00					
Larger than 2" - Based on expected demand							

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Other Fees and Charges			
Service Installations	Fee Amount	Miscellaneous Fees and Charges	Fee Amount
Complete 5/8" water service	\$4,600.00	Delivery charge for 3" and larger meters	\$160.00
Complete 3/4" water service with fire protection	\$4,840.00	Water tap reinspection fee	\$150.00
Complete 1" water service	\$4,850.00	Water tap minimum fee	\$430.00
5/8" meter-only	\$260.00	Sewer tap reinspection fee	\$150.00
3/4" meter-only with fire protection	\$500.00	Sewer tap minimum fee	\$520.00
1" meter-only with fire protection	\$540.00	Reinspect backflow preventer or grease trap	\$150.00
1" meter-only	\$340.00	Hydraulic fire flow test	\$230.00
1 1/2" meter-only	\$650.00	Set or remove temporary hydrant meter	\$320.00
1 1/2" meter-only with fire protection	\$830.00	Field test of 5/8" or 3/4" meter	\$100.00
2" meter-only	\$1,320.00	Field test of 1" or larger meter (minimum)	\$190.00
2" meter-only with fire protection	\$1,000.00	Shop test of 5/8" or 3/4" meter	\$220.00
Remote readable 5/8" meter and box	\$500.00	Bulk water sale admin. charge per trip	\$25.00
Monthly Manual Meter Read Charge	\$45.00	Bulk water rate per 1,000 gallons	\$6.45
Other Miscellaneous Fees and Charges			
Service stop/start during business hours	\$45.00	Security deposit - residential (if required)	\$50 or \$100
Service stop/start outside of business hours	\$80.00	Security deposit - non-residential (if required)	Twice average bill for property
Account delinquency fee	\$45.00		
Returned check or dishonored draft	\$25.00	Late payment fee for balances of \$10 or more	\$2.40 plus 5% interest (APR)
Recovery of debt collection costs	actual cost		
Temporary hydrant meter security deposit	\$1,000.00	Temporary disconnection from water service	\$45.00
Construction observation per foot (\$100 min.)	\$3.69	Construction plan review per foot (\$100 min.)	\$3.63
Bulk Wastewater Charges			
Normal Domestic Septage		Other High Strength Waste	
Service	Fee Amount	Service	Fee Amount
Administrative charge (per trip)	\$30.00	Administrative charge (per trip)	\$30.00
		Sewer charge per 1,000 gallons	\$6.94
Volume and high-strength surcharge (per 1,000 gallons)	\$149.94	<b>Plus high-strength surcharge calculated as the sum of the following (fee amounts are per pound):</b>	
		Pounds of NH3-N per 1,000 gals. in waste	\$3.26
		Pounds of CBOD per 1,000 gals. in waste	\$0.46
		Pounds of TSS per 1,000 gals. in waste	\$0.56
		Pounds of P per 1,000 gals. in waste	\$13.13
Lake Recreation			
Activity or Service	OWASA Customer or Orange County Resident		Other Patrons
Canoe or flat-bottom boat 1/2-day rental (plus lake-use fee)	\$4.50		\$8.00
Lake-use fee - under 12 years of age	\$2.00		\$2.50
Lake-use fee - ages 12 to 64	\$4.50		\$5.50
Lake-use fee - senior (65 and older)	\$0.00		\$2.50
Private boat launch fee	\$3.50		\$7.00
Electric trolling motor 1/2-day rental	\$15.00		\$22.00
Kayak 1/2-day rental (plus lake-use fee)	\$15.00		\$20.00
Individual annual pass for boat rental	\$82.00		Passes not offered
Individual annual lake-use pass (18 and older)	\$46.00		
Individual annual pass for boat rentals with electric motor	\$163.00		
Group annual pass for boat rental (up to 3 people)	\$163.00		
Group annual pass for boat with trolling motor rental (up to 3 people)	\$245.00		