

HOW TO CALCULATE A RESIDENTIAL RATE QUARTERLY BILL

SCENARIO 1 → 5,000 gallons used

SERVICE DATES		METER READINGS		GALLONS USED			TOTAL DUE
PREVIOUS READING DATE	CURRENT READING DATE	PREVIOUS METER READING	CURRENT METER READING				
11/14/2018	02/21/2019	15	20	5,000			\$50.00
TIER	WATER RATE			RATE	X	QTY	
	\$25.00 BASE CHARGE PER QUARTER plus gallons used			→	\$25.00	X 1	= \$25.00
T1.	\$5.00/1,000 gallons for the Volume of Water Used Up to 10,000 gallons			→	\$5.00	X 5K	= \$25.00
T2.	\$6.00/1,000 gallons for the volume of Water Used Above 10,000 gallons & up to 20,000 gallons			→	\$6.00	X 0K	= \$0.00
T3.	\$8.00/1,000 gallons for the volume of Water Used Above 20,000 gallons & up to 30,000 gallons			→	\$8.00	X 0K	= \$0.00
T4.	\$9.00/1,000 gallons for the volume of Water Used Above 30,000 gallons & up to 40,000 gallons			→	\$9.00	X 0K	= \$0.00
T5.	\$11.00/1,000 gallons for the volume of Water Used Above 40,000 gallons & up to 50,000 gallons			→	\$11.00	X 0K	= \$0.00
T6.	\$13.00/1,000 gallons for the volume of Water Used Above 50,000 gallons & up to 60,000 gallons			→	\$13.00	X 0K	= \$0.00
T7.	\$16.00/1,000 gallons for the volume of Water Used Above 60,000 gallons			→	\$16.00	X 0K	= \$0.00
TOTAL USAGE / TOTAL CHARGE:						295K	= \$50.00

SCENARIO 2 → 52,000 gallons used

SERVICE DATES		METER READINGS		GALLONS USED			TOTAL DUE
PREVIOUS READING DATE	CURRENT READING DATE	PREVIOUS METER READING	CURRENT METER READING				
11/14/2018	02/21/2019	123	175	52,000			\$441.00
TIER	WATER RATE			RATE	X	QTY	
	\$25.00 BASE CHARGE PER QUARTER plus gallons used			→	\$25.00	X 1	= \$25.00
T1.	\$5.00/1,000 gallons for the Volume of Water Used Up to 10,000 gallons			→	\$5.00	X 10K	= \$50.00
T2.	\$6.00/1,000 gallons for the volume of Water Used Above 10,000 gallons & up to 20,000 gallons			→	\$6.00	X 10K	= \$60.00
T3.	\$8.00/1,000 gallons for the volume of Water Used Above 20,000 gallons & up to 30,000 gallons			→	\$8.00	X 10K	= \$80.00
T4.	\$9.00/1,000 gallons for the volume of Water Used Above 30,000 gallons & up to 40,000 gallons			→	\$9.00	X 10K	= \$90.00
T5.	\$11.00/1,000 gallons for the volume of Water Used Above 40,000 gallons & up to 50,000 gallons			→	\$11.00	X 10K	= \$110.00
T6.	\$13.00/1,000 gallons for the volume of Water Used Above 50,000 gallons & up to 60,000 gallons			→	\$13.00	X 2K	= \$26.00
T7.	\$16.00/1,000 gallons for the volume of Water Used Above 60,000 gallons			→	\$16.00	X 0K	= \$0.00
TOTAL USAGE / TOTAL CHARGE:						52K	= \$441.00

SCENARIO 3 → 295,000 gallons used

SERVICE DATES		METER READINGS		GALLONS USED			TOTAL DUE
PREVIOUS READING DATE	CURRENT READING DATE	PREVIOUS METER READING	CURRENT METER READING				
11/14/2018	02/21/2019	800	1095	295,000			\$4,305.00
TIER	WATER RATE			RATE	X	QTY	
	\$25.00 BASE CHARGE PER QUARTER plus gallons used			→	\$25.00	X 1	= \$25.00
T1.	\$5.00/1,000 gallons for the Volume of Water Used Up to 10,000 gallons			→	\$5.00	X 10K	= \$50.00
T2.	\$6.00/1,000 gallons for the volume of Water Used Above 10,000 gallons & up to 20,000 gallons			→	\$6.00	X 10K	= \$60.00
T3.	\$8.00/1,000 gallons for the volume of Water Used Above 20,000 gallons & up to 30,000 gallons			→	\$8.00	X 10K	= \$80.00
T4.	\$9.00/1,000 gallons for the volume of Water Used Above 30,000 gallons & up to 40,000 gallons			→	\$9.00	X 10K	= \$90.00
T5.	\$11.00/1,000 gallons for the volume of Water Used Above 40,000 gallons & up to 50,000 gallons			→	\$11.00	X 10K	= \$110.00
T6.	\$13.00/1,000 gallons for the volume of Water Used Above 50,000 gallons & up to 60,000 gallons			→	\$13.00	X 10K	= \$130.00
T7.	\$16.00/1,000 gallons for the volume of Water Used Above 60,000 gallons			→	\$16.00	X 235K	= \$3,760.00
TOTAL USAGE / TOTAL CHARGE:						295K	= \$4,305.00

