

**BILLING ANALYSIS - 2024 USAGE & EXISTING WATER RATES**  
**Garrard County Water Association**

**SUMMARY**

Meter Size	My Billing Analysis		
	# of Bills	Gallons Sold	Revenue
5/8-Inch x 3/4-Inch Meter	74,061	323,363,820	\$ 2,904,463.89
1-Inch Meter	585	13,789,300	107,026.11
1 1/2-Inch Meter	60	874,600	8,755.32
2-Inch Meter	60	4,413,300	22,611.73
Less Adjustments - Residential			(15,549.00)
NET RETAIL	74,766	342,441,020	3,027,308.05
FROM PSC ANNUAL REPORT			(2,711,038)
Total adjustment			\$ 316,270
Revenue Proposed Rates			\$ 3,027,308
Less: Calculated Revenue Requirement - Operating Ratio			(3,025,317)
Difference			\$ 1,991
Required Revenue Increase			316,270
Less: Calculated Revenue Increase			(314,279)
Difference			1,991

Meter Size: 5/8-Inch x 3/4-Inch Meter

	Usage	Bills	Gallons	First 1,000	Next 1,000	Next 1,000	Next 2,000	Over 5,000	Totals
First	1,000	14,021	4,674,820	4,674,820					4,674,820
Next	1,000	11,263	17,672,800	11,263,000	6,409,800				17,672,800
Next	1,000	12,413	31,595,900	12,413,000	12,413,000	6,769,900			31,595,900
Next	2,000	17,545	69,201,600	17,545,000	17,545,000	17,545,000	16,566,600		69,201,600
Over	5,000	18,819	200,218,700	18,819,000	18,819,000	18,819,000	37,638,000	106,123,700	200,218,700
TOTALS		74,061	323,363,820	64,714,820	55,186,800	43,133,900	54,204,600	106,123,700	323,363,820
		Bills	Gallons	Rates	Revenue				
First	1,000	74,061	64,714,820	15.00	1,110,915				
Next	1,000		55,186,800	0.00843	465,225				
Next	1,000		43,133,900	0.00695	299,781				
Next	2,000		54,204,600	0.00668	362,087				
Over	5,000		106,123,700	0.00628	666,457				
TOTALS		74,061	323,363,820		2,904,464				

Meter Size: 1-Inch Meter

	Usage	Bills	Gallons	First 5,000	Over 5,000	Totals
First	5,000	272	507,500	507,500		507,500
Over	5,000	313	13,281,800	313,000	12,968,800	13,281,800
TOTALS		585	13,789,300	820,500	12,968,800	13,789,300
		Bills	Gallons	Rates	Revenue	
First	5,000	585	820,500	43.73	25,582	
Next	5,000		12,968,800	0.00628	81,444	
TOTALS		585	13,789,300		107,026	

Meter Size: 1 1/2-Inch Meter

	Usage	Bills	Gallons	First 10,000	Over 10,000	Totals
First	10,000	27	165,339	165,339		165,339
Over	10,000	33	709,261	33,000	676,261	709,261
TOTALS		60	874,600	198,339	676,261	874,600
		Bills	Gallons	Rates	Revenue	
First	10,000	60	198,339	75.14	4,508	
Next	10,000		676,261	0.00628	4,247	
TOTALS		60	874,600		8,755	

Meter Size: 2-Inch Meter

	Usage	Bills	Gallons	First 25,000	Over 25,000	Totals
First	25,000	23	2,393,700	2,393,700		2,393,700
Over	25,000	37	2,019,600	37,000	1,982,600	2,019,600
TOTALS		60	4,413,300	2,430,700	1,982,600	4,413,300
		Bills	Gallons	Rates	Revenue	
First	25,000	60	2,430,700	169.35	10,161	
Next	25,000		1,982,600	0.00628	12,451	
TOTALS		60	4,413,300		22,612	

Bulk Sales

Gallons	Rates	Revenue
	0.00638	-