

**CURRENT BILLING ANALYSIS - 2022 USAGE & RATES EFFECTIVE January 1, 2022**  
**Cannonsburg Water District**

**SUMMARY**

Meter Size	My Billing Analysis		
	# of Bills	Gallons Sold	Revenue
5/8-Inch x 3/4_Inch Meter	40,393	136,623,392	\$ 1,669,604.68
5/8-Inch x 3/4_Inch Meter Greenup	1,428	5,177,400	61,596.14
1-Inch Meter	1,067	8,278,744	100,339.46
2-Inch Meter	60	659,300	14,017.15
3-Inch Meter	573	30,994,477	283,903.43
6-Inch Meter	7	50,083,900	137,526.06
12-Inch Meter 12-Inch Meter	12	46,800	9,770.04
Wholesale Wholesale	2	49,252,570	226,561.82
<b>Total Billed Revenue</b>	<b>43,542</b>	<b>281,116,583</b>	<b>2,503,318.78</b>
Less Adjustments - Residential			
<b>NET RETAIL</b>	<b>43,542</b>	<b>281,116,583</b>	<b>2,503,319</b>
FROM PSC ANNUAL REPORT	(45,000)	(268,790,000)	(2,514,760)
<b>Total adjustment</b>	<b>(1,458)</b>	<b>12,326,583</b>	<b>\$ (11,441)</b>

2022 Annual Report	\$ 3,015,525
Less: Classification Errors	(500,765)
<b>Corrected Revenue from Water Sales</b>	<b>\$ 2,514,760</b>

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

	Usage	Bills	Gallons	First 2,000	Next 3,000	Next 15,000	Next 30,000	Over 50,000	Over 100,000	Total
First	2,000	13,076	13,178,707	13,178,707	-	-	-	-	-	13,178,707
Next	3,000	8,899	21,834,100	17,778,000	4,056,100	-	-	-	-	21,834,100
Next	15,000	17,974	90,670,485	35,948,000	53,922,000	800,485	-	-	-	90,670,485
Next	30,000	439	8,782,400	878,000	1,317,000	6,585,000	2,400	-	-	8,782,400
Next	50,000	11	783,100	22,000	33,000	165,000	330,000	233,100	-	783,100
Over	100,000	4	1,374,600	8,000	12,000	60,000	120,000	200,000	974,600	1,374,600
<b>TOTALS</b>	<b>40,393</b>	<b>136,623,392</b>	<b>67,812,707</b>	<b>59,340,100</b>	<b>7,610,485</b>	<b>452,400</b>	<b>433,100</b>	<b>974,600</b>	<b>136,623,392</b>	

REVENUE BY RATE INCREMENT

	Bills	Gallons	Rate	Revenue	TIER Income	Difference
First	2,000	40,393	25.33 Min. Bill	\$ 1,023,154.69	\$ 75,757.29	\$ (947,397.40)
Next	3,000	59,340,100	\$ 0.009540 per Gallon	566,104.55	95,787.70	\$ (470,316.85)
Next	15,000	7,610,485	\$ 0.008770 per Gallon	66,743.95	208,331.01	\$ 141,587.06
Next	30,000	452,400	\$ 0.008090 per Gallon	3,659.92	353,338.28	\$ 349,678.36
Next	50,000	433,100	\$ 0.007720 per Gallon	3,343.53	1,184,208.39	\$ 1,180,864.86
Over	100,000	974,600	\$ 0.006770 per Gallon	6,598.04	2,752,268.19	\$ 2,745,670.15
<b>TOTAL</b>		<b>136,623,392</b>		<b>\$ 1,669,604.68</b>	<b>\$ 4,669,690.86</b>	<b>\$ 3,000,086.18</b>

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

	Usage	Bills	Gallons	First 2,000	Next 3,000	Next 15,000	Next 30,000	Over 50,000	Over 100,000	Total
First	2,000	455	482,400	482,400	-	-	-	-	-	482,400
Next	3,000	300	727,100	600,000	127,100	-	-	-	-	727,100
Next	15,000	647	3,202,700	1,294,000	1,941,000	(32,300)	-	-	-	3,202,700
Next	30,000	24	493,400	48,000	72,000	360,000	13,400	-	-	493,400
Next	50,000	1	60,200	2,000	3,000	15,000	30,000	10,200	-	60,200
Over	100,000	1	211,600	2,000	3,000	15,000	30,000	50,000	111,600	211,600
<b>TOTALS</b>	<b>1,428</b>	<b>5,177,400</b>	<b>2,428,400</b>	<b>2,146,100</b>	<b>357,700</b>	<b>73,400</b>	<b>60,200</b>	<b>111,600</b>	<b>5,177,400</b>	

REVENUE BY RATE INCREMENT

	Bills	Gallons	Rate	Revenue
First	2,000	1,428	25.33 Min. Bill	\$ 36,171.24
Next	3,000	2,146,100	\$ 0.009540 per Gallon	20,473.79
Next	15,000	357,700	\$ 0.008770 per Gallon	3,137.03
Next	30,000	73,400	\$ 0.008090 per Gallon	593.81
Next	50,000	60,200	\$ 0.007720 per Gallon	464.74
Over	100,000	111,600	\$ 0.006770 per Gallon	755.53
<b>TOTAL</b>		<b>5,177,400</b>		<b>\$ 61,596.14</b>

Meter Size 1-Inch Meter

	Usage	Bills	Gallons	First 5,000	Next 15,000	Next 30,000	Next 50,000	Over 100,000	Total
First	5,000	634	1,127,044	1,127,044	-	-	-	-	1,127,044
Next	15,000	369	4,538,900	1,845,000	2,693,900	-	-	-	4,538,900
Next	30,000	55	2,031,800	275,000	825,000	931,800	-	-	2,031,800
Next	50,000	8	465,800	40,000	120,000	240,000	65,800	-	465,800
Over	100,000	1	115,200	5,000	15,000	30,000	50,000	15,200	115,200
<b>TOTALS</b>	<b>1,067</b>	<b>8,278,744</b>	<b>3,292,044</b>	<b>3,653,900</b>	<b>1,201,800</b>	<b>115,800</b>	<b>15,200</b>	<b>8,278,744</b>	

REVENUE BY RATE INCREMENT

	Bills	Gallons	Rate	Revenue	
First	5,000	1,067	3,292,044	\$ 53.96 Min. Bill	\$ 57,575.32
Next	15,000	3,653,900	\$ 0.00877 per Gallon	32,044.70	
Next	30,000	1,201,800	\$ 0.00809 per Gallon	9,722.56	
Next	50,000	115,800	\$ 0.00772 per Gallon	893.98	
Over	100,000	15,200	\$ 0.00677 per Gallon	102.90	
<b>TOTAL</b>		<b>8,278,744</b>		<b>\$ 100,339.46</b>	

Meter Size 2-Inch Meter

	Usage	Bills	Gallons	First 20,000	Next 30,000	Next 50,000	Over 100,000	Total
First	20,000	52	197,900	197,900	-	-	-	197,900
Next	30,000	4	113,800	8,000	105,800	-	-	113,800
Next	50,000	3	236,000	60,000	9,000	167,000	-	236,000
Over	100,000	1	111,600	20,000	30,000	15,000	46,600	111,600
<b>TOTALS</b>	<b>60</b>	<b>659,300</b>	<b>285,900</b>	<b>144,800</b>	<b>182,000</b>	<b>46,600</b>	<b>659,300</b>	

REVENUE BY RATE INCREMENT						
	Usage	Bills	Gallons	Rate		Revenue
First	20,000	60	285,900	\$ 185.42	Min. Bill	\$ 11,125.20
Next	30,000		144,800	\$ 0.00809	per Gallon	1,171.43
Next	50,000		182,000	\$ 0.00772	per Gallon	1,405.04
Over	100,000		46,600	\$ 0.00677	per Gallon	315.48
TOTAL			<u>659,300</u>			<u>\$ 14,017.15</u>

Meter Size 3-Inch Meter

	Usage	Bills	Gallons	First	Next	Next	Over	
				20,000	30,000	50,000	100,000	
First	20,000	311	1,697,377	1,697,377	-	-	-	1,697,377
Next	30,000	93	3,001,700	1,860,000	1,141,700	-	-	3,001,700
Next	50,000	53	3,788,700	1,060,000	1,590,000	1,138,700	-	3,788,700
Over	100,000	116	22,506,700	2,320,000	3,480,000	5,800,000	10,906,700	22,506,700
TOTALS		<u>573</u>	<u>30,994,477</u>	<u>6,937,377</u>	<u>6,211,700</u>	<u>6,938,700</u>	<u>10,906,700</u>	<u>30,994,477</u>

REVENUE BY RATE INCREMENT						
	Usage	Bills	Gallons	Rate		Revenue
First	20,000	573	6,937,377	\$ 185.42	Min. Bill	\$ 106,245.66
Next	30,000		6,211,700	\$ 0.00809	per Gallon	50,252.65
Next	50,000		6,938,700	\$ 0.00772	per Gallon	53,566.76
Over	100,000		10,906,700	\$ 0.00677	per Gallon	73,838.36
TOTAL			<u>30,994,477</u>			<u>\$ 283,903.43</u>

Meter Size 6-Inch Meter

	Usage	Bills	Gallons	First	Next	Over	
				50,000	50,000	100,000	
First	50,000	48	1,037,100	1,037,100	-	-	1,037,100
Next	50,000	10	649,600	20,000	629,600	-	649,600
Over	100,000	14	15,645,700	700,000	700,000	14,245,700	15,645,700
TOTALS		<u>72</u>	<u>17,332,400</u>	<u>1,757,100</u>	<u>1,329,600</u>	<u>14,245,700</u>	<u>17,332,400</u>

REVENUE BY RATE INCREMENT						
	Usage	Bills	Gallons	Rate		Revenue
First	50,000	72	1,757,100	\$ 428.03	Min. Bill	\$ 30,818.16
Next	50,000		1,329,600	\$ 0.00772	per Gallon	10,264.51
Over	100,000		14,245,700	\$ 0.00677	per Gallon	96,443.39
TOTAL			<u>17,332,400</u>			<u>\$ 137,526.06</u>

Meter Size 12-Inch Meter

	Usage	Bills	Gallons	First	Over	
				100,000	100,000	
First	100,000	12	46,800	46,800	-	46,800
Over	100,000	-	-	-	-	-
TOTALS		<u>12</u>	<u>46,800</u>	<u>46,800</u>	<u>-</u>	<u>46,800</u>

REVENUE BY RATE INCREMENT						
	Usage	Bills	Gallons	Rate		Revenue
First	100,000	12	46,800	\$ 814.17	Min. Bill	\$ 9,770.04
Over	100,000		-	\$ 0.00677	per Gallon	0.00
TOTAL			<u>46,800</u>			<u>\$ 9,770.04</u>

Meter Size Wholesale

	Usage	Bills	Gallons	First	Over	
				100,000	100,000	
First	100,000	-	-	-	-	-
Over	100,000	-	49,252,570	-	49,252,570	49,252,570
TOTALS		<u>-</u>	<u>49,252,570</u>	<u>-</u>	<u>49,252,570</u>	<u>49,252,570</u>

REVENUE BY RATE INCREMENT						
	Usage	Bills	Gallons	Rate		Revenue
Over	-		49,252,570	\$ 0.004600	per Gallon	226,561.82
TOTAL			<u>49,252,570</u>			<u>\$ 226,561.82</u>