

PROPOSED BILLING ANALYSIS WITH 2023 USAGE & PSC STAFF REPORT RATES
Edmonson County Water District

SUMMARY

Total Retail Billed Revenue	\$ 4,273,572
Less Billing Adjustments	(71,290)
Total Metered Retail Sales	\$ 4,202,282
Plus Sales for Resale	110,120
Total Pro forma Sales Revenue	\$ 4,383,692
Revenue Requirement	\$ 5,060,152
Difference	\$ (676,460)
Percent	-13.4%

5/8 x 3/4" Meters

	USAGE	BILLS	GALLONS	FIRST 1,500	ALL OVER 1,500	TOTAL
FIRST	1,500	64,995	29,266,700	29,266,700	-	29,266,700
ALL OVER	1,500	73,622	377,527,500	110,433,000	267,094,500	377,527,500
		138,617	406,794,200	139,699,700	267,094,500	406,794,200

REVENUE BY RATE INCREMENT

	BILLS	GALLONS	RATE	REVENUE
FIRST	1,500	138,617	\$ 16.80	\$ 2,328,766
ALL OVER	1,500	267,094,500	6.55	1,749,469
TOTAL	138,617	406,794,200		\$ 4,078,235

1" Meters

	USAGE	BILLS	GALLONS	FIRST 5,000	ALL OVER 5,000	TOTAL
FIRST	5,000	420	879,400	879,400	-	879,400
ALL OVER	5,000	240	5,178,600	1,200,000	3,978,600	5,178,600
		660	6,058,000	2,079,400	3,978,600	6,058,000

REVENUE BY RATE INCREMENT

	BILLS	GALLONS	RATE	REVENUE
FIRST	5,000	660	\$ 39.55	\$ 26,103
ALL OVER	5,000	3,978,600	6.55	26,060
TOTAL	660	6,058,000		\$ 52,163

1-1/2" Meters

	USAGE	BILLS	GALLONS	FIRST 10,000	ALL OVER 10,000	TOTAL
FIRST	10,000	12	42,100	42,100	-	42,100
ALL OVER	10,000	-	-	-	-	-
		12	42,100	42,100	-	42,100

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	10,000	12	42,100	\$ 77.70	\$ 932
ALL OVER	10,000		-	6.55	-
TOTAL		12	42,100		\$ 932

2" Meters

	USAGE	BILLS	GALLONS	FIRST 16,000	ALL OVER 16,000	TOTAL
FIRST	16,000	468	1,528,200	1,528,200	-	1,528,200
ALL OVER	16,000	215	12,399,400	3,440,000	8,959,400	12,399,400
		683	13,927,600	4,968,200	8,959,400	13,927,600

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	16,000	683	4,968,200	\$ 108.40	\$ 74,037
ALL OVER	16,000		8,959,400	6.55	58,684
TOTAL		683	13,927,600		\$ 132,721

4" Meters

	USAGE	BILLS	GALLONS	FIRST 50,000	ALL OVER 50,000	TOTAL
FIRST	50,000	1	39,400	39,400	-	39,400
ALL OVER	50,000	11	1,278,600	550,000	728,600	1,278,600
		12	1,318,000	589,400	728,600	1,318,000

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	50,000	12	589,400	\$ 395.75	\$ 4,749
ALL OVER	50,000		728,600	6.55	4,772
TOTAL		12	1,318,000		\$ 9,521

SALES FOR RESALE

	GALLONS	RATE	TOTAL
ALL SALES	32,970,000	3.34	\$ 110,120