

ELECTRIC BILL COMPUTATION  
TUSCUMBIA ELECTRIC DEPARTMENT  
May 1, 2026

RESIDENTIAL (SHORTCUT COMPUTATION)

KWH RANGE	MULTIPLY KWH BY	ADD (DEDUCT)
0-2000	0.11107	17.96
Above 2000	0.11742	5.26

GENERAL POWER (NO SHORTCUT)

<u>KWH RANGE</u>	<u>MULTIPLY KWH</u>	<u>DEMAND</u> <u>MULTIPLIED BY</u>	<u>ADD CUSTOMER</u> <u>CHARGE</u>
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STEP 1

DEMAND 50 KW OR LESS AND LESS THAN 15000 KWH	0.12259	-0-	25.09
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STEP 2

DEMAND 50 KW OR MORE BUT LESS THAN 1000  
OR KWH IN EXCESS OF 15000 IN LAST 12 MONTHS  
(THE SUM OF 1, 2 (IF APPROPRIATE), AND 3)

1). CUSTOMER CHARGE:			130.00
2). DEMAND CHARGE:			
0-50		-0-	
ALL OVER 50		15.49	
3). KWH CHARGE:			
0-15000	0.12510		
ALL OVER 15000	0.07445		

STEP 3

DEMAND 1000 OR MORE  
(THE SUM OF 1, 2, AND 3)

1). CUSTOMER CHARGE:			295.00
2). DEMAND CHARGE:			
0-1000		13.28	
ALL OVER 1000		13.27	
3). KWH CHARGE:			
ALL KWH	0.08694		

OUTSIDE LIGHTS

<u>SIZE</u>	<u>KWH</u>	<u>KWH CHARGE</u>	<u>FACILITIES CHG.</u>	<u>TOTAL</u>
100 HPS (A)	42	3.17	(4.12 + 1.00 )	8.29
175 MV (B)	70	5.28	(2.71 + 1.00 )	8.99
250 HPS (C)	105	7.93	(4.87 + 1.00 )	13.80
400 MV (D)	155	11.70	(4.06 + 1.00 )	16.76
1000	394	29.74	(3.38 + 1.00 )	34.12
48 LED (F)	17.51	1.32	(4.51 + 1.00 )	6.83
143 LED (G)	52	3.92	(7.25 + 1.00 )	12.17

POLE CHARGE				2.00
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STREET LIGHTS

CUSTOMER CHARGE			2.50
KWH CHARGE	0.07548		
EV KWH CHARGE	0.24738		