Powell Valley Electric Cooperative

(www.pve.coop)

Retail Rates - Effective July 1, 2022

	Base Rate	TVA Fuel	Final Rate
Residential			
Customer Charge	12.00		12.00
Energy Charge: *(per Kwh)*			
Kwh - All	0.07332	0.04190	0.11522
General Power			
Less than 50 KW			
Customer Charge	14.00		14.00
Energy Charge: *(per Kwh)*			
Kwh - 1st 15,000	0.08924	0.04108	0.13032
51 - 1,000 KW			
Customer Charge	25.00		25.00
Energy Charge: *(per Kwh)*			
Kwh - 1st 15,000	0.08924	0.04108	0.13032
Kwh - > 15,000	0.04385	0.04013	0.08398
KW Charges: *(per KW)*			
KW - 0 - 50	-		-
KW - 51 - 1,000	15.63		15.63
1,001 - 5,000 KW			
Customer Charge	150.00		150.00
Energy Charge: *(per Kwh)*			
Kwh - All	0.04385	0.04013	0.08398
KW Charges: *(per KW)*			
KW - 0 - 1,000	15.00		15.00
KW - 1,001 - 5,000	14.19		14.19
Manufacturing Service			
Schedule MSB			
Customer Charge	1,500.00		1,500.00
Onpeak	0.05779	0.03873	0.09652
Offpeak First 200 hours	0.03279	0.03873	0.07152
Offpeak Next 200 hours	0.00310	0.03873	0.04183
Offpeak Additional kWh	0.00055	0.03873	0.03928
Onpeak KW	10.24		10.24
Excess over Contract	10.24		10.24

Security Light		Type			
175	Mercury Vapor *(Circular)*	1	7.69	3.23	10.92
400	Mercury Vapor *(Circular)*	2	14.30	7.29	21.59
100	High Pressure Sodium *(Circular)*	4	6.57	1.89	8.46
200	High Pressure Sodium *(Circular)*	5	11.76	3.65	15.41
250	High Pressure Sodium *(Directional)*	9	12.96	4.65	17.61
400	High Pressure Sodium *(Directional)*	6	15.89	7.16	23.05
400	Metal Halide *(Directional)* *discontinued*	8	15.01	6.87	21.88
1000	Metal Halide *(Directional)*	7	29.01	16.51	45.52
73	LED	11	8.49	1.13	9.62
129	LED *Floodlight*	12	15.81	1.97	17.78
143	LED	13	13.09	2.18	15.27

NOTE: TVA's Fuel Cost may change monthly depending on TVA's cost of fuel.

Effective July 1, 2022 PVEC new retail rates are as follows:

Rate Table		Class		Retail Rate June 1, 2022	Retail Rate July 1, 2022	Change $	Change %
22	RS	**Residential**					
		Customer charge		12.00	12.00	-	0.0%
		All Kwh	(cents/Kwh)	10.303	11.522	1.219	11.8%
40	GSA-1	**Small Commercial** *(< 50 KW & < 15,000 Kwh)*					
		Customer charge		14.00	14.00	-	0.0%
		1st 15,000 Kwh	(cents/Kwh)	11.837	13.032	1.195	10.1%
50	GSA-2	**Large Commercial** *(> 50 KW or > 15,000 Kwh)*					
		Customer charge		25.00	25.00	-	0.0%
		1st 15,000 Kwh	(cents/Kwh)	11.837	13.032	1.195	10.1%
		Addt'l Kwh	(cents/Kwh)	7.231	8.398	1.167	16.1%
		51-1,000 KW		15.63	15.63	-	0.0%
54, 55	GSA-3	**Large Commercial** *(1,001 - 5,000 KW)*					
		Customer charge		150.00	150.00	-	0.0%
		All Kwh	(cents/Kwh)	7.231	8.398	1.167	16.1%
		0-1,000 KW		15.00	15.00	-	0.0%
		1,001-5,000 KW		14.19	14.19	-	0.0%
72,77,78	LS	**Outdoor Lighting (Part A)** - *Unmetered Ltg*					
		All Kwh	(cents/Kwh)	7.743	8.962	1.219	15.7%
		Plus, Facility Charge					
73,74,75	LS	**Outdoor Lighting (Part B)** - *Metered Ltg*					
		Customer charge		2.50	2.50	-	0.0%
		All Kwh	(cents/Kwh)	7.743	8.962	1.219	15.7%
44	GSA-3	**Large Mfg Credit** *(1,000 - 5,000 KW)*					
		All Kwh	(cents/Kwh)	(1.076)	(1.076)	-	0.0%
		0-1,000 KW (metered)		(1.38)	(1.38)	-	0.0%
		1,001-5,000 KW (metered)		(1.63)	(1.63)	-	0.0%
26	MSB	**Manufacturing Services**					
		Onpeak		8.483	9.652	1.169	13.8%
		Offpeak First 200 hours		5.983	7.152	1.169	19.5%
		Offpeak Next 200 hours		3.014	4.183	1.169	38.8%
		Offpeak Additional kWh		2.759	3.928	1.169	42.4%
		Onpeak KW		10.24	10.24	-	0.0%
		Excess over Contract		10.24	10.24	-	0.0%
		Security Lights					
		175 MV		9.98	10.92	0.94	9.4%
		400 MV		19.47	21.59	2.12	10.9%
		100 HPS		7.91	8.46	0.55	7.0%
		200 HPS		14.34	15.41	1.07	7.5%
		250 HPS		16.26	17.61	1.35	8.3%
		400 HPS		20.97	23.05	2.08	9.9%
		400 MH		19.88	21.88	2.00	10.1%
		1000 MH		40.72	45.52	4.80	11.8%
		73 LED		9.29	9.62	0.33	3.6%
		129 LED Floodlight		17.21	17.78	0.57	3.3%
		143 LED		14.63	15.27	0.64	4.4%
		1500 MH - Sports		-	-	-	100.0%
		157 LED		-	-	-	100.0%

PVEC Unmetered Security Light Rates

July 1, 2022									
		Rate 1 - Individual S/L					Rate 3 - Street Ltg			
Type	Class	Kwh	Facility	4.772 Energy	4.190 Fuel Adj	8.962 Total	Kwh (+ 5%)	4.772 Energy	4.190 Fuel Adj	8.962 Total
1	175 Mercury Vapor	77	4.02	3.67	3.23	10.92	81	3.87	3.39	7.26
2	400 Mercury Vapor	174	6.00	8.30	7.29	21.59	183	8.73	7.67	16.40
4	100 High Pressure Sodium (Orang	45	4.42	2.15	1.89	8.46	47	2.24	1.97	4.21
5	200 High Pressure Sodium (Orang	87	7.61	4.15	3.65	15.41	91	4.34	3.81	8.15
9	250 High Pressure Sodium (Orang	111	7.66	5.30	4.65	17.61	117	5.58	4.90	10.48
6	400 High Pressure Sodium Floodli	171	7.73	8.16	7.16	23.05	180	8.59	7.54	16.13
8	400 Metal Halide	164	7.18	7.83	6.87	21.88	172	8.21	7.21	15.42
7	1000 Metal Halide	394	10.21	18.80	16.51	45.52	414	19.76	17.35	37.11
11	73 LED	27	7.20	1.29	1.13	9.62	28	1.34	1.17	2.51
12	129 LED Floodlight	47	13.57	2.24	1.97	17.78	49	2.34	2.05	4.39
13	143 LED	52	10.61	2.48	2.18	15.27	55	2.62	2.30	4.92
3	157 LED *(New Taz St Ltg)*	51					54	2.58	2.26	4.84