



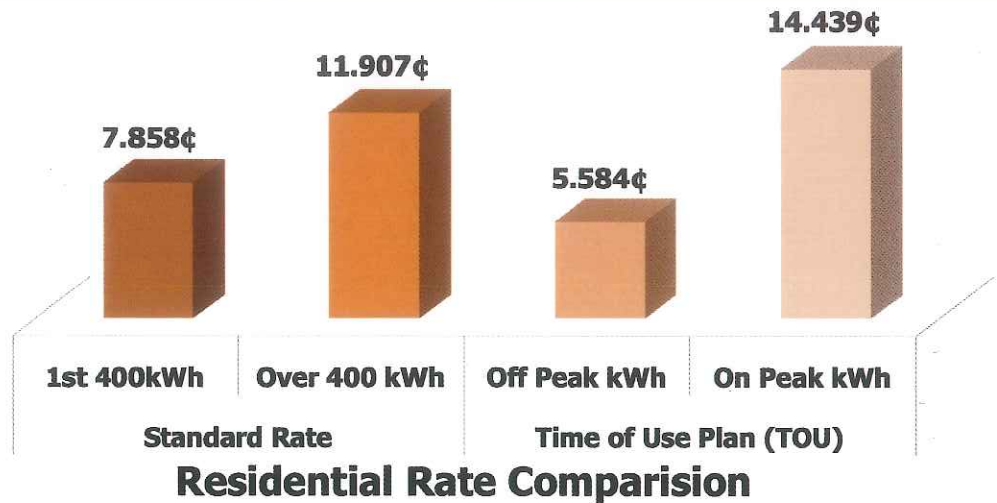
Residential Rate Plans



Residential Rates

NEC values the cost effective measures our members incorporate, therefore we provide our members with a dynamic rate structure that is designed for the low-energy consumer, the winter-peaking consumer and the year round energy consumer with an average monthly electric bill of \$150.00 or more.

As an NEC member, you have the choice of three rate schedules. Standard Residential, Winter Month Time of Use, and Year Round Time of Use.



Standard Residential

Designed for the low to moderate year round energy consumer. This rate is coupled with the lowest monthly service charge and a tier-billing platform. This rate plan is ideal for members that their monthly electric bill averages less than \$150.00 a month.

Winter Month Time of Use

Due to the cool summer months and the cold winter months, many homes within NEC's service territory take advantage of the Winter Time of Use rate. This rate allows our members to benefit from the Standard Residential rate in the summer and the Residential Time of Use rate in the winter. (Time of Use rates are in effect on the November – April billing statements)

Year Round Time of Use

All homes vary in appliance usage, insulation and comfort levels. For those locations, the Year Round Time of Use rate may be the answer to controlling costs that you have been looking for if your monthly electric bill averages \$150.00 or more a month.

Understanding how your billing statement is calculated is essential to becoming a savvy energy consumer while empowering you to select the best rate plan for your energy needs.

What is Time of Use (TOU)?

NEC's Time of Use rates are based on the time of day you use electricity and our cost of supplying electricity to you during that time. If you use electricity when the total used by all NEC members is low (off peak), your rate will be lower than the standard rate. On peak hours or periods of high demand will cost more than the standard rate. The cost to participate in Time of Use is \$6.50 a month.

Is TOU right for me?

Request a consultation with one of our Member Care Specialists by calling (928) 368-5118 ext. 191 to evaluate your historical usage and discuss your electric usage patterns. After a careful analysis of your usage patterns, a non-binding recommendation will be provided. If you decide you can benefit from this rate, a Time of Use meter will be installed at your home the next time we read your meter.

Timing is Everything!

Maximize your Time of Use savings by first evaluating what appliances and equipment are your biggest users of electricity. In general, electric devices that heat or cool require the most energy to operate. Some of these items include water heaters, heaters, clothes washers and dryers, dishwashers, hot tubs/saunas, and welders. Next, decide if you can primarily use those devices during the off-peak hours. For devices that you only use occasionally or on a set periodic schedule, consider doing those activities on Sundays, which are always off-peak hours.

Controlling the cost of electricity...

The frigid winter climates in NEC's service territory prove challenging. Simple, proactive decisions to minimize usage during the hours of the day when demand skyrockets and the market price of electricity soars play an essential role in stabilizing the cost of power for those we serve.

As the need for more electricity rises, so does the cost to acquire that electricity. Time of Use rates help reduce demand for electricity during peak hours of the day. This reduction in peak usage helps keep the overall cost of electricity down for the cooperative, in turn, the cooperative passes those savings on to you, our member.

How Much Can You Save?

Savings will depend on multiple factors. Your commitment and the options that you may or may not have to control consumption usage times will affect your Time of Use savings. Below is an example of the savings you may achieve. Simply locate the average kWh you use per month in the left column and follow across the chart to see your monthly savings or loss achieved by shifting the percentage of usage to off-peak times. (This calculation does not account for tax savings)

	50%	60%	70%	80%	90%
400	-15.11	-11.57	-8.03	-4.49	-0.95
600	-11.32	-6.01	-0.70	4.62	9.93
800	-7.53	-0.45	6.64	13.72	20.80
1000	-3.74	5.11	13.97	22.82	31.68
1200	0.05	10.68	21.30	31.93	42.55
1500	5.74	19.02	32.30	45.58	58.87
2000	15.21	32.92	50.63	68.34	86.05
2500	24.69	46.83	68.97	91.10	113.24
3000	34.17	60.73	87.30	113.86	140.43
3500	43.65	74.64	105.63	136.62	167.62
4000	53.12	88.54	123.96	159.38	194.80
4500	62.60	102.45	142.30	182.14	221.99
5000	72.08	116.35	160.63	204.90	249.18
5500	59.42	103.69	147.97	192.24	236.52
6000	91.03	144.16	197.29	250.42	303.55
6500	100.51	158.07	215.63	273.18	330.74

* TOU Loss * TOU Savings



April thru September

5pm to 7pm Mon thru Sat

10pm to 9am Mon thru Sat

All Day Sunday

October thru March

3pm to 6pm Mon thru Sat

11pm to 10am Mon thru Sat

All Day Sunday

Shift Your Usage with Timers

- Electric water heaters
- Waterbed heaters
- Pumps/water storage
- Heat tape
- Spa heaters
- Security lights
- Electric blanket
- Space heating/cooling



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