

## DCEC's Energy Efficiency Programs **LOAD CONTROL & FOSSIL FUEL FREE INCENTIVES**

Delaware County Electric Cooperative (DCEC) would like to help promote and increase energy efficiency for members using hot water heaters. DCEC would like to introduce a new program that encourages being fossil fuel free. This incentive is a continuation of the Cooperative's long history of supporting and promoting energy efficiency, conservation, and clean energy production. The Cooperative's programs have included an Energy Star rebate program, home energy audits, member-owned solar and wind energy, fuel cell demonstration, community-scale wind energy and hydro energy research projects, and our current community-scale solar energy project in partnership with the New York Power Authority and the State University of New York at Delhi.

The Cooperative is providing multiple ways to participant in this incentive goal.

### 1.) EXISTING FOSSIL FUEL HOT WATER HEATER

For members with existing fossil fuel hot water heaters, the Cooperative will provide a FREE unit and installation of a 50 gallon Marathon hot water heater and load control switch. Members may choose to upgrade to a larger size hot water heater by paying the difference between the 50 gallon and the cost of a larger hot water heater they choose.

### 2.) UPGRADING FROM ANOTHER ELECTRIC HOT WATER HEATER

For members upgrading from some other brand electric hot water heater to a Marathon hot water heater, the Cooperative will hire and coordinate FREE installation of the hot water heater and load control switch. To be eligible for this option the member must purchase at least a 30 gallon hot water heater.

### 3.) JOINING THE EXISTING LOAD CONTROL PROGRAM

For members willing to join the existing load control program, the Cooperative will hire and coordinate a FREE installation of the load control switch and pay members a \$50 program signing bonus.

### 4.) FOR MEMBERS BUILDING A NEW HOME

For new members building new homes, the Cooperative will provide a FREE unit and installation of a 50 gallon Marathon hot water heater and load control switch. Members may choose to upgrade to a larger size hot water heater by paying the difference between the 50 gallon and the cost of a larger hot water heater they choose.

*Please note there are requirements and limitations that apply to each option above.*

*1.) These incentives are only available to active Cooperative members.*

*2.) Members will be required to stay enrolled in the load control management program for three consecutive years.*

Whenever applicable members will also receive a \$4 credit monthly for load control switch if all requirements are met.



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## CLEAN ENERGY BENEFITS

When converting from fossil fuels, conversion of fossil fuel consumption to electric is approximately 94% cleaner.

### Important Notice

**This program is limited to one free 50 gallon hot water heater per membership. Member is required to enter a contractual agreement when applicable. All energy efficiency programs are subject to changes or termination without notice.**



| Marathon Size   | Dimensions        |
|-----------------|-------------------|
| 30 Gallon       | 21 5/8" x 53"     |
| 50 Gallon Short | 28 1/4" x 47 1/4" |
| 50 Gallon       | 23 1/2" x 66 3/4" |
| 75 Gallon       | 28 1/4" x 62 5/8" |
| 85 Gallon       | 28 1/4" x 70 1/4" |
| 105 Gallon      | 30 1/4" x 70 3/4" |

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## DCEC's Load Control Management Program

### What is Load Control Management?

Load Management is a method used by your Cooperative to defer or spread out the peak demand of its members. When peak demand is controlled the Cooperative is able to save money for our members by lowering costs from our power suppliers.

### Who is eligible to participate?

Any Cooperative member using over 350 KWh's per month and having one or more electric water heaters, 30 gallons or larger.

### When and for how long will my water heater be turned off?

Water heaters will be turned off at various periods of time, depending on the heater size. The shut-off will usually occur for relatively short time periods between the hours of 6:00 AM and 11:00 AM and/or 6:00 PM and 10:00 PM.. Frequency of shut-offs vary from month to month, with some months only having 1 or 2 events.

### Is there a charge for having the system installed?

No, and if by rare chance a problem occurs the Coop will replace non-working load control units for members and only remove units per members request following the three year contract minimum.

### Do I receive a credit on my monthly energy bill for participating?

Yes, you will receive a \$4.00 credit off your monthly electric bill when you use 350 kWh per month.



## What's the Catch?



### THAT'S THE BEST PART, THERE IS NO CATCH!

Both the member and the Cooperative benefit from this program. In 2018, the Cooperative was able to save approximately \$72,000 for our members because of the Load Control Management Program.

For more information about this program or this incentive and any additional energy efficiency programs that may save you money please contact the office at (607) 746-2341 or email DCEC at [office@dce.coop](mailto:office@dce.coop).

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## ENERGY STAR APPLIANCE REBATE PROGRAM

Don't forget DCEC is still offering this program to active members. For complete program details visit [www.dce.coop/content/energy-efficiency-programs](http://www.dce.coop/content/energy-efficiency-programs)

