

Energize Delaware Farm Program

Q1. Who can participate in the program?

Eligible farms must meet the United States Department of Agriculture definition of a farm as “any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the year.” and must also spend at least \$10,000 on energy costs each year. Any farm meeting this definition is eligible to apply and receive an energy audit.

Q2. What are the goals of the program?

The goals of the program are to identify and provide financial incentives for energy saving equipment and renewable energy technologies for Delaware farms. The program will enable participants to install equipment they might not otherwise have been able to, and will deliver energy savings to the state of Delaware. The Delaware Sustainable Utility is committed to promoting the use of affordable, reliable and clean energy and energy efficiency initiatives.

Q3. How do I apply?

Contact EnSave to fill out an application and ask any questions. You can call (800) 732-1399 or email Delaware@Ensava.com.

Q4. Do I need an energy audit to receive an incentive?

Yes. All participants must have an energy audit to receive funding for energy efficiency projects; audits are provided through the program at a reduced rate. The program covers the majority of the audit cost; however, the applicant is responsible for 25% of the audit cost or \$475. An energy audit provided in the last five years that is compliant with the American Society of Agricultural and Biological Engineers' Standard 612 Type II is eligible for the program. However, if there have been significant changes to your farming operations, you may be required to have a new audit. If you have a prior energy audit, contact EnSave to see if it meets the standard.

Q5. How long is the program available?

Projects will need to be completed and verified prior to the program's closure, which will be no later than July 1, 2019. Funds are available on a first-come, first served basis until funds are fully committed.

Q6. What information will I need to provide for my energy audit?

You will need to sign an agreement with EnSave authorizing us to visit your facility, and provide twelve months of energy use data from your electricity and other fuel providers. If applicable, you will also need to provide water usage history and pump tests. You will need to participate in an initial interview with an EnSave energy analyst to capture preliminary information about your operation. After that, a data collector will spend about 2-3 hours on site. A data collector is an individual trained and certified by EnSave to collect energy data from your operation, record quantity and type of equipment used, and capture equipment nameplate information. This information will be used to develop your audit report.

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Q7. What is in the audit report?

The audit report analyzes your current energy use, develops specific recommendations for greater energy efficiency, and provides the following details for each recommended project: amount of energy savings, the estimated cost to implement, estimated cost savings, and simple payback period. Irrigation energy audits will include up to 5 center pivots or 5 pumps. To view a sample audit report, go to <http://www.ensave.com/agricultural/wp-content/uploads/sites/4/2016/03/Sample-Poultry-Report-032216.pdf>

Q8. What funding opportunities are available through the program to help me install?

Any equipment recommended in the energy audit is eligible for funding through the program. The program offers grants up to 30% of the total project cost with a minimum of \$3,000 and a maximum of \$100,000. Incentives will be based on kilowatt-hours and/or MMBtu saved. The program will also offer low interest rate loans up to \$400,000. The program also offers loans up to \$400,000 for renewable energy projects, and incentivizes solar PV, solar hot water, wind, and geothermal heat pumps through the Green Grant Delaware (<http://greengrantdelaware.com/>) The program will also connect applicants with available funding through the U.S. Department of Agriculture and the electric utilities.

Q9. What renewable energy projects are eligible?

Eligible renewable energy projects include wind, solar, and geothermal. Other types of renewable energy may be eligible for incentives depending upon the funding mechanism chosen.

Q10. Is new construction eligible for an incentive payment?

Yes, some new construction projects, such as more efficient fans, tunnel doors and brood curtains, may be eligible to receive incentives (incentivized based on 50% of the incremental cost of the project.) Lighting is not eligible under the new construction portion of the program. Please call to determine eligibility (800) 732-1399.

Q11. How do I receive my incentive payment for an installation?

You will receive an incentive payment after you have received written approval from EnSave, your project has been installed and verified through a site inspection, and all invoices have been provided. Payments are processed within 60 days of receiving all verification documentation.

Q12. What happens if my project changes after I am approved?

The equipment you were approved to install must match the quote you provided. If the scope of your project(s) changes, please contact EnSave immediately before installing to discuss project eligibility. Projects that differ from the quote and approval letter may have the final incentive adjusted based on re-calculated energy savings, and risk being ineligible.

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Q13. Am I able to receive an incentive from USDA as well as the program?

Yes! The program can help you apply for external funding such as NRCS' Environmental Quality Incentives Program (EQIP) and Rural Development's Rural Energy for America Program (REAP). EQIP and REAP funds can supplement the Energize Farm Program incentives so that you have additional funds to pay for your project.

Q14. I own multiple farms. Can I submit an application for each farm?

The Energize Delaware Farm Program considers a farm to be a distinct entity if it has a separate tax identification number, employer identification number, or social security number associated with it. The program allows one application per tax identification, employer identification, or social security number. This means that if your farms have separate identification numbers, you are eligible for an audit and implementation incentives on each farm. If you have multiple farms under one identification number, you must choose which farm will receive the audit and implementation incentives.

Q15. What is meant by "applications are processed in the order received?"

Audit applications are processed on a first-come, first-served basis and implementation funds are paid out based on a separate first-come, first-served basis. This process ensures that applicants who are ready to install can move forward with their projects.