



# NEW HAMPSHIRE ENERGY STAR® Homes Program



## PROGRAM ENROLLMENT FORM

Please indicate which program you are applying for:

- Net Zero Challenge (ENERGY STAR 3.1 is a prerequisite)
- ENERGY STAR 3.1 (Home built to exceed 2012 International Energy Conservation Code)
- Drive to ENERGY STAR code plus initiative (Exceeds current code does not meet ENERGY STAR certification)

### BUILDER INFORMATION—must be ENERGY STAR® Certified builder partner

Company Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_  
 Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number: \_\_\_\_\_ Email: \_\_\_\_\_ Fed Tax ID: \_\_\_\_\_

### HOMEOWNER INFORMATION (if known)

Check if homeowner contact info is same as Builder above.

Name: \_\_\_\_\_  
 Mailing Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number: \_\_\_\_\_ Email: \_\_\_\_\_

### ENERGY STAR CREDENTIALLED HVAC CONTRACTOR (if project utilizes ductwork for heating or cooling)

Company Name: \_\_\_\_\_ Contact Name: \_\_\_\_\_  
 Street Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Telephone Number: \_\_\_\_\_ Email: \_\_\_\_\_

### PROJECT INFORMATION

Development / Subdivision Name & Town (if applicable): \_\_\_\_\_  
 Project / Site Manager: (name) \_\_\_\_\_ Phone: \_\_\_\_\_  
 Site Manager Email: \_\_\_\_\_ Utility Account #: \_\_\_\_\_  
 Property Address: \_\_\_\_\_  
 The property enrolled is a (check one):  new  complete gut-rehab of existing  
 single family home  duplex / triplex / quad  multi-family (5+ units) # of units: \_\_\_\_\_ stories: \_\_\_\_\_  
 Est. ft<sup>2</sup> of conditioned living area: \_\_\_\_\_ Home Energy Rater (if known): \_\_\_\_\_  
 Construction start date: \_\_\_\_\_ Estimated Completion Date: \_\_\_\_\_

### INCENTIVE RECIPIENT INFORMATION

Generally, the incentive goes to the “decision-maker” for the project, the person deciding to, and paying for the higher building performance standard.  Builder  Homeowner

Name the incentive check will be payable to: \_\_\_\_\_

Signature of account holder of record if the incentive will be sent to another party: \_\_\_\_\_

### PROGRAM FUNDING

Funding for this program is limited and may be subject to change. Project funding is approved on a first-come, first-serve basis. By signing, you state that you understand the ENERGY STAR for Homes Version 3.1 Guidelines and understand these rules as they apply to your project, potentially qualifying for an incentive. The utility must receive a signed copy of this application before the start of construction. Funding is contingent upon utility approval. The program covers third-party Energy Rating fees upon successful completion and full compliance with program requirements. This agreement is contingent upon continued approval and authorization by the commission to recover said amounts from the System Benefits Charge.

**X** Applicant Signature \_\_\_\_\_ Date \_\_\_\_\_ Utility Approval: \_\_\_\_\_ Date \_\_\_\_\_  
 Print Name \_\_\_\_\_

\*\*\*Any incentive offer associated with this application is good through the end of 2022.\*\*\*

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## ENERGY STAR® HOMES BUILDING INFORMATION

Please fill as much of the following information as known and submit with a copy of building plans. If information is not known please leave blank.

### SECTION I: INSULATION SPECIFICATIONS

INSULATION LOCATION	INSULATION R-VALUE	INSULATION TYPE
Insulation Type		
Sloped/cathedral ceiling		
Exterior frame walls		
Rim/Band Joist		
Floor over unconditioned cellar		
Floor over garage		
Cantilevered floor		
Foundation walls		
Basement frame/walkout walls		
Under-slab insulation		
Slab perimeter insulation		

### SECTION II: WINDOW SPECIFICATIONS

WINDOWS	
Manufacturer	
NFRC Whole Unit U-Value:	
NFRC SHGC*:	
* National Fenestration Rating Council Solar Heat Gain Coefficient	

### SECTION III: MECHANICAL SPECIFICATIONS

#### HEATING EQUIPMENT

Fuel	Manufacturer	Size (Btu or tons)	Type	Model number	AFUE /COP rating

#### WATER HEATING EQUIPMENT

Fuel	Manufacturer	Size (Btu or tons)	Type	Model number	AFUE /COP rating

#### COOLING EQUIPMENT

Manufacturer	Model number	Size (Btu or tons)

### 2022 INCENTIVE STRUCTURE

Single and Multifamily Units	ENERGY STAR 3.1		Drive Toward ENERGY STAR	
	Single Family	Multi Family	Single Family	Multi Family
Base HERS Rebate	\$1,000.00	\$250.00	\$250.00	\$100
HERS Point Incentive	\$50/point	\$25/point	\$25/point	\$25/point
ENERGY STAR Refrigerators	\$25.00	\$25.00	\$25.00	\$25.00
ENERGY STAR Clothes Washers	\$25.00	\$25.00	\$25.00	\$25.00
ENERGY STAR Clothes Dryers	\$25.00	\$25.00	\$25.00	\$25.00
Maximum Rebate	\$4,000.00	\$500.00	\$500.00	\$250.00
HERS Rating and All Testing	Free (\$1500 value)	Free (\$1500 value)	Free (\$1500 value)	Free (\$1500 value)

Complete ENERGY STAR Program Requirements can be found at: [https://www.energystar.gov/index.cfm?c=bldrs\\_lenders\\_raters.nh\\_v3\\_1](https://www.energystar.gov/index.cfm?c=bldrs_lenders_raters.nh_v3_1)

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## NEW HAMPSHIRE ENERGY STAR® SPONSORING UTILITIES

### EVERSOURCE

Electric <input type="checkbox"/>	Mike Loughlin	PO Box 330 Manchester, NH 03105-0330	603-634-2022 Eversource.com	michael.loughlin@eversource.com
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### LIBERTY

Electric <input type="checkbox"/> Gas <input type="checkbox"/>	Matt Minghella	15 Buttrick Road Londonderry, NH 03053	603-216-3696 Libertyutilities.com	matthew.minghella@libertyutilities.com
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### NEW HAMPSHIRE ELECTRIC COOPERATIVE

Electric <input type="checkbox"/>	Kurt Campbell	579 Tenney Mountain Hwy Plymouth, NH 03264	603-536-8672 NHEC.com	campbellk@nhec.com
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### UNITIL

Electric <input type="checkbox"/> Gas <input type="checkbox"/>	Ben Stephenson	1 McGuire Street Concord, NH 03301	603-513-7436 Unitil.com	Stephenson@unitil.com
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## PROGRAM DESCRIPTIONS

<b>NET ZERO CHALLENGE</b>	Homes entering this challenge must meet the ENERGY STAR Homes 3.1 certification requirements and have a renewable energy system installed, such as solar photovoltaics, a small wind turbine or a micro-hydro turbine. Participants compete for a cash incentive to design and build super high-efficiency, zero-net-energy homes.
<b>ENERGY STAR 3.1</b>	Designed for homes being built to exceed 2012 IECC. Efficiency targets are increased - key changes include lower infiltration values, better windows & doors, more efficient HVAC equipment including the air handler and ducts in conditioned space, and more efficient lighting. These more efficient features are used to determine the ENERGY STAR HERS index target. Complete ENERGY STAR Program Requirements can be found at: <a href="https://www.energystar.gov/index.cfm?c=bldrs_lenders_raters.nh_v3_1">https://www.energystar.gov/index.cfm?c=bldrs_lenders_raters.nh_v3_1</a>
<b>Drive to ENERGY STAR (code plus initiative)</b>	Initial entry point into efficient building practices for builders/homeowners that are building single family homes exceeding code but not meeting all the ENERGY STAR certification requirements. This is an introduction into a better understanding of the process, and the ENERGY STAR requirements for the builder and HVAC contractor.

## ELIGIBILITY REQUIREMENTS

- An approved ENERGY STAR enrollment form must be submitted and approved by sponsoring utility prior to construction.
- Utility service must be provided by one of the utility sponsors - (Eversource, Liberty, NHEC, Unitil).
- Builder must complete a free online ENERGY STAR Orientation Training and register as an ENERGY STAR Builder Partner Version 3.1
- HVAC contractor must be an EPA-recognized credentialed HVAC contractor (Not applicable for Drive to ENERGY STAR code plus initiative).
- Builder/homeowner agrees to coordinate inspections with assigned Home Energy Rater (HERs).
- Homes must meet ENERGY STAR program requirements to qualify for label and financial incentives (Not applicable for Drive to ENERGY STAR).
- ENERGY STAR Version 3.1 can be single-family, multi-family or townhouse style construction three stories or less in height, or four stories where each residential unit has its own heating, cooling and hot water systems. Each dwelling must be individual electrically metered.
- Construction to be complete\* by December 31, 2022 to receive incentives. Homes completed after December 31, 2022 applicants will be required to sign an updated agreement. The availability of rebates and services are subject to regulatory funding and program approvals.

\*Complete - Dwelling is in move-in condition, all mechanical equipment operating, HERS testing complete, required builder and HVAC documentation submitted to HERS rater.)

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**EVERSOURCE**

 **Liberty™**

 **NEW HAMPSHIRE  
Electric Co-op**

 **Unitil**