

**TNMP Standard Offer Program  
2022 Field Data Collection Form**

**Date:** \_\_\_\_\_ **Program:**  Residential  Hard-to-Reach  
**Project Sponsor:** \_\_\_\_\_ **Phone:** \_\_\_\_\_  
**Customer Name:** \_\_\_\_\_  
**Service address:** \_\_\_\_\_  
**City:** \_\_\_\_\_ **Zip:** \_\_\_\_\_  
**ESI ID:** \_\_\_\_\_  
**Meter#:** \_\_\_\_\_  
**Home Phone:** \_\_\_\_\_ **Cell/Work Phone:** \_\_\_\_\_  
**E-mail:** \_\_\_\_\_ **Customers preferred method of contact:**  Email  Phone

**Building Type:**  Single family detached  Duplex  
**Type:**  Mobile home  Apartment:  Upper  Lower  Middle  
**# of Stories:** \_\_\_\_\_ **Sq. Ft. of Conditioned Space:** \_\_\_\_\_ **# of Bedroom:** \_\_\_\_\_  
**Home Type:**  Site Built  Manufactured **Year Built:** \_\_\_\_\_  
**Heating type:**  Gas/Propane  Electric Resistance (photos req.)  Heat Pump  Space Heater  
**Cooling type:**  Central AC  Heat Pump  Window units & # of units: \_\_\_\_\_  
 Photos of indoor and outdoor unit & nameplate showing model & serial number  
**Water Heating Type:**  Electric  Gas/Propane  Other:

**Envelope Measures**

**Attic Insulation** \*photos required if existing insulation is below R-5 (show full attic floor and ruler close-up)  
 \_\_\_\_\_ Project Sponsor affirms that an installation certificate was permanently affixed near the attic opening

**Attic Area #1**

**Insulation Type:**  None  Loose Fill Fiberglass  Loose Fill Cellulose  
 Loose Fill Mineral Fiber  Fiberglass/Rockwool Batts  
**Approximate inches of existing insulation:** \_\_\_\_\_ **Existing Insulation R-Value:** \_\_\_\_\_  
**Existing Insulation Condition:**  Good  Fair  Poor  
**Square feet of ceiling to be insulated:** \_\_\_\_\_ **Number of bags installed:** \_\_\_\_\_  
 Pre Attic Floor Photo  Pre Ruler Photo **Final R-Value:** \_\_\_\_\_  
 Post Attic Floor Photo  Post Ruler Photo

**Attic Area #2**

**Insulation Type:**  None  Loose Fill Fiberglass  Loose Fill Cellulose  
 Loose Fill Mineral Fiber  Fiberglass/Rockwool Batts  
**Approximate inches of existing insulation:** \_\_\_\_\_ **Existing Insulation R-Value:** \_\_\_\_\_  
**Insulation Condition:**  Good  Fair  Poor  
**Square feet of ceiling to be insulated:** \_\_\_\_\_ **Number of bags installed:** \_\_\_\_\_  
 Pre Attic Floor Photo  Pre Ruler Photo **Final R-Value:** \_\_\_\_\_  
 Post Attic Floor Photo  Post Ruler Photo

**Inputs for database if two attic areas are present:**  
**Insulation Type:** \_\_\_\_\_ **Condition:** \_\_\_\_\_  
**Inches of Existing Insulation:** \_\_\_\_\_ **Square feet of ceiling to be insulated:** \_\_\_\_\_

**Attic Encapsulation**  
**Base R-Value:** \_\_\_\_\_ **R-Value of Installed Insulation:** \_\_\_\_\_  
**Sq. Ft. of Insulation Installed Above Conditioned Space:** \_\_\_\_\_

Pre Photo of Attic (required attachment)  Post Photo of Attic (required attachment)

**Wall Insulation**

**Net wall area insulated (gross wall area less window & door area), sq.ft.:** \_\_\_\_\_  
**Wall cavity size:**  2x4  2x6 **Insulation material:**  Fiberglass batt  
**Base wall insulation:**  Uninsulated  R-4  Closed-cell foam spray  
**Final Insulation R-Value:** \_\_\_\_\_

**Floor Insulation**

**Area above unconditioned space to be insulated (sq.ft.):** \_\_\_\_\_ **Floor Insulation R-Value:** \_\_\_\_\_  
 Pre Photo of Floor (required attachment)  Post Photo of Floor (required attachment)

**Duct Sealing**  Measure education left with customer (required)

**AC Tons (between 1.5-5.0):** \_\_\_\_\_ **Apply Pre-CFM Cap?:**  Yes  No

Pre Duct Leakage (cfm): \_\_\_\_\_ Post Duct Leakage (cfm): \_\_\_\_\_  
 Pre & post duct blaster test photos  
 Cooling System Type:  Refrigerated AC  Evaporative Cooling  None  
 **Energy Star Windows**  Spec sheet (*attached*)  
 Existing window type:  Single pane  Double pane Window orientation: (*mark all that apply*)  
 Window area sq.ft.: \_\_\_\_\_ N NE S SW E SE W NW

**Cool Roof**  
 Insulation location:  Ceiling  Roof deck  
 Ceiling/deck R-value (post-installation): \_\_\_\_\_ Sq.ft of reflective roofing installed: \_\_\_\_\_  
 Roof Slope:  Low Slope (<=2/12)  Steep Slope (>2/12)  
 3-Year CRC Reflectance Rating:  0.15-0.29  0.3-0.49  0.5-0.69  >= 0.7  
 Roof Material Type: \_\_\_\_\_

**Solar Screens**  
 Number of South-facing windows /doors treated: \_\_\_\_\_ Total sq. ft.: \_\_\_\_\_  
 Number of West-facing windows/doors treated: \_\_\_\_\_ Total sq. ft.: \_\_\_\_\_  
 Number of SouthWest-facing windows/doors treated: \_\_\_\_\_ Total sq. ft.: \_\_\_\_\_

**Cooling, Heating, and Ventilation Measures**

**Window AC**  
 Existing Unit Type\*: \_\_\_\_\_ Age of Existing Unit: \_\_\_\_\_

\*Reverse Cycle with Louvered Sides; Reverse Cycle w/o Louvered Sides; No Reverse Cycle with Louvered Sides;  
 No Reverse Cycle w/o Louvered Sides; Casement-only; Casement-slider  
 Photo of retired unit nameplate  
 Replacement Action Type:  Replace on Burnout  Early Retirement  
 Cooling Capacity of Installed Unit (Btu/hr): \_\_\_\_\_  
 Combined Energy Efficiency Ratio of Installed Unit (CEER): \_\_\_\_\_

**Central AC Replacement** or  **Central Heat Pump Replacement**  
 Existing Heating Type:  Air Source Heat Pump  Electric Resistance  Gas  
 Does the existing system still work?  Yes  No

If yes, provide the following:  
 Existing Condenser: Make: \_\_\_\_\_ Model #: \_\_\_\_\_ SN: \_\_\_\_\_  
 Age: \_\_\_\_\_  Photo of Existing Condenser Nameplate (required)  
 Existing Coil: Make: \_\_\_\_\_ Model #: \_\_\_\_\_ SN: \_\_\_\_\_  
 Age: \_\_\_\_\_  Photo of Existing Coil Nameplate (required)

Owner's motivation for replacement (check all that apply):  
 Needs replacement soon  Reduce energy bills  
 Reduce maintenance costs  Other: \_\_\_\_\_

New Unit Information:  
 Reference #: \_\_\_\_\_ (Circle one: AHRI/DOE/Other\_\_\_\_\_)  
 New System cooling capacity BTUH: \_\_\_\_\_ (ex. 26,500 btuh)  
 SEER: \_\_\_\_\_ EER: \_\_\_\_\_ HSPF (HP only): \_\_\_\_\_  
 Replace Existing Electric Furnace (HP only) :  Yes  No  
*New Condenser:*  
 Brand: \_\_\_\_\_ Model # \_\_\_\_\_ Serial # \_\_\_\_\_  
*New Coil:*  
 Brand: \_\_\_\_\_ Model # \_\_\_\_\_ Serial # \_\_\_\_\_  
 Furnace Model #: \_\_\_\_\_

**Water Heating Measures**

**Low-flow showerheads** # installed: \_\_\_\_\_ Flow Rate:  2.0 GPM  1.75 GPM  1.5 GPM  
 Pre-Existing Flow Rate: \_\_\_\_\_  
 Post Photo of Installed Low-Flow Showerhead  Spec sheet (*attached*)  
 **Faucet Aerators** # installed: \_\_\_\_\_ Flow Rate:  1.0 GPM  1.5 GPM  
 Post Photo of Installed Faucet Aerator  Spec sheet (*attached*)  
 **Water Heater Replacement**  
 Existing Water Heater Type:  Electric  Heatpump  
 Replacement Water Heater Type:  Electric Tankless  Gas  Gas Tankless

Energy Factor: \_\_\_\_\_ Tank Size: \_\_\_\_\_

Location of Replacement Water Heater:  Conditioned Space  Unconditioned Space

Conditioned Space Heating Type:  Electric  Gas  Heat Pump

**Water Heater Jacket**

Water Heater Type:  Electric  Heat Pump Insulation R-Value: \_\_\_\_\_

# of Electric Water Heaters treated: \_\_\_\_\_ Year Water Heater Manufactured: \_\_\_\_\_

Water heater size (gal.):  30  40  50  60  80  120

Water heater location:  Conditioned space  Unconditioned space

**Water Heater Pipe Insulation** (post installation photo upload required)

Water Heater Type:  Electric  Heat Pump Insulation R-Value: \_\_\_\_\_

# of Electric Water Heaters treated: \_\_\_\_\_

Pipe location:  Conditioned space  Unconditioned space

Wrapped length (ft.): \_\_\_\_\_ (6 ft. is maximum value) Pipe Diameter:  1/2"  3/4"  1"

**Energy Star Clothes Washer** Spec sheet (attached)

Water Heater Type:  Gas  Heat Pump  Electric Resistance Dryer Fuel Type:  Electric

Unit Type:  Front Loading  Top-Loading  Compact  Gas

**Energy Star Dishwasher** Spec sheet (attached)

Water Heater Type:  Gas  Heat Pump  Electric Resistance

Dishwasher Type:  Standard  Compact

**Other Measures**

**Energy Star Refrigerator**  Spec sheet (attached)

Age of Existing Unit: \_\_\_\_\_ Mfg kWh: \_\_\_\_\_

Replacement Type:  Replace on Burnout  Early Retirement

Product Class: \_\_\_\_\_ Total Volume: \_\_\_\_\_

**Energy Star Connected Thermostat** (post installation photo upload required)

HVAC System Type:  Air Conditioner  Heat Pump Make: \_\_\_\_\_ Model: \_\_\_\_\_

Existing Thermostat: Make: \_\_\_\_\_ Model: \_\_\_\_\_

**Energy Star Air Purifiers** (post installation photo and spec sheet upload required)

Clean Air Delivery Rate (cfm): \_\_\_\_\_ Quantity Installed: \_\_\_\_\_

**Advanced Power Strips** (post installation photo upload required)

System Type:  Home Entertainment  Home Office

Quantity: \_\_\_\_\_ APS Tier: 1  2

System Type:  Home Entertainment  Home Office

Quantity: \_\_\_\_\_ APS Tier: 1  2

**Small Advanced Power Strips**

System Type:  Home Entertainment  Home Office

Quantity: \_\_\_\_\_ APS Tier: 1  2

**Pool Pumps**  Spec sheet (attached)

Action Type:  Replace-On-Burnout  Early Retirement

Manufacturer: \_\_\_\_\_ Make: \_\_\_\_\_

Rated Pump HP: \_\_\_\_\_ Existing pool pump operating hours: \_\_\_\_\_

**Energy Star Ceiling Fan**  Spec sheet (attached)

Number of Fans Installed: \_\_\_\_\_ Locations of Fans Installed: \_\_\_\_\_

**Energy Star Omnidirectional LEDs** Installation Location(s) (Conditioned, unconditioned, or outside)

Incan. Eq. W	Model #	Lumens	Wattage	Life (17,501 min.)	Location(s) Installed
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
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_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Removed Incandescent Bulb/s Photo  Spec sheet (attached)