The following information has been created for registered program allies of the Home Performance with ENERGY STAR[®] Program.

Qualifying for the incentives:

A. The main heat source of the home **MUST** be provided by Ameren Illinois and <u>MUST</u> have a residential account; no commercial accounts will be eligible for incentives.

Attic Insulation:

- A. You can offer the incentive if the R-value is effective R11 or less
- B. Or if the R-value is effective R12 to R19
- C. See supplied charts for calculating existing R values.
- D. ALL insulation jobs <u>must</u> be air sealed unless test in CFM is equal or less than BAS, if below BAS must follow BPI guidelines.
- E. Must bring attic insulation to minimum R-49
- F. You must qualify the attic before any insulation can be removed.
- G. Call if you see something different.
- H. Blower Door and combustion safety must be performed
- I. Must claim air sealing to receive attic insulation incentive

Wall Insulation: Exterior walls and Knee walls

- A. Exterior wall cavities must be bare
 - 1. Rehab work (where walls or ceilings are removed) does not qualify for HPwES incentives
- B. Call if you see something different
- C. Must be brought to R11 or greater (R13 or greater for HPwES Gold Certificate)
 - 1. HPwES refers to our R11 for dense packed walls as R13
- D. Approved products: ALL products must be installed to meet BPI 104, it is your responsibility to be SURE you are reaching the densities required, density sampling will be performed by QA inspectors.
 - 1. Dense Packing cellulose
 - 2. Dense Packing fiberglass:
 - a. J M Spider
 - b. Owens Corning Unbonded Loose Fill Insulation: Pro Pink 77
 - c. Knauf EcoFill Wx Air Permeance
 - d. CertainTeed Insulsafe SP Air Permeance and Optima
 - 3. Spray Foams
- E. Product information and bag counts must be provided on the incentive form and include weight of bag.

- F. No fiberglass batts anywhere
- G. Walls MUST be exposed to outdoor temperatures
- H. No incentives for garage ceiling, even if there is living space above
- I. You can incentivize cantilevers
- J. You can incentivize a floor <u>if</u> it exposed to outdoor temperatures Example: A closed-in deck brought within thermal boundary
- K. You may not incentivize a floor exposed to a conditioned or unconditioned crawl space.
- L. Blower Door and combustion safety must be performed
- M. Must claim air sealing to receive wall insulation incentive

Crawl Spaces:

To qualify for any crawl incentive a crawl space must be brought into conditioned space. This is accomplished by permanently sealing off all venting to the crawl space. Insulating the exterior walls to a minimum R11 (R10 or greater continuous R13 or greater cavity for HPwES) and installing a moisture barrier on the floor that is properly sealed to the walls and properly sealed at the seams. Consult the Material and Insulation Standard for proper installation.

<u>All</u> crawl spaces must have a properly installed moisture barrier to qualify for <u>any</u> incentives on <u>any</u> work on the home.

- A. Wall insulation is in <u>linear feet</u> and must continue to the floor of the crawl space while leaving adequate space for termite inspection, a moisture barrier must be properly installed and the crawl must be non-vented.
- B. You can incentivize the rim joist in an unvented crawl space with a proper moisture barrier.
- C. There is <u>no</u> incentive for insulating a crawl space ceiling or floor.
- D. Call if you see something different

Crawl Space Walls

- A. Must not have any pre-existing insulation on the area(s) to be insulated
- B. R-value must be brought to an R11 or greater (R10 or greater continuous R13 or greater cavity for HPwES)
- C. Walls must become the thermal/pressure boundary when complete
- D. Approved products:
 - 1. Open and Closed cell foam
 - 2. Rigid insulation board properly air sealed
 - 3. Nu-Wool ECOCELL blanket
- E. A proper ignition barrier must be installed if there are mechanical appliances present
- F. Must perform a blower door and CAZ test to claim incentives
- G. Incentives are calculated in linear feet

Rim Joist:

- A. Cavity must be bare and must be brought to an R11 or greater
- B. Approved products:
 - 1. Open and closed cell foam
 - 2. Rigid insulation board properly air sealed
- C. Must Perform a blower door and CAZ test to claim incentives
- D. Incentives are calculated in linear feet

Basements:

- A. You can incentivize a foundation wall if it is exposed to the outside temperature (only the part that is above grade is eligible for the incentive) basement must be conditioned.
- B. A proper ignition barrier must be installed if there are mechanical appliances present
- C. Incentives are claimed as wall insulation and calculated by the square foot

Air Sealing:

- A. Air sealing requires a pre and post blower door test and CAZ testing if applicable
- B. Air sealing must be claimed for all incentives
- C. Blower door and CAZ forms must be filled out and included in incentive paperwork
- D. There is not a set percentage of reduction that is specified currently
- E. ALL major bypasses must be sealed at the attic plane, call backs will be issues. Air sealing is not an option; but, required
- F. Follow BPI standards; get the most cost effective areas. Sealing to BAS is encouraged
- G. If house is already at BAS or below, no further air sealing is required to receive attic or wall incentive. However you must follow all BPI standards as to air flow and provide "make up air" if at or below 70% BAS
 - a. NO incentives will be paid on a home left below BAS without an adequate make up air strategy installed

Ventilation:

- A. All bath fans MUST be terminated to the outside either through a gable wall or the roof and insulated to a min. R-7 or to local code whichever is greater to receive any incentive
- B. All kitchen vent hoods MUST be terminated to the outside either by ugh a gable wall or the roof and insulated to a min. R-7 or to local code whichever is greater current exception for recirculating vent hoods)
- C. Any home falling under the 70% level of BAS will AUTOMATICALLY be referred to the QA process and mechanical ventilation MUST be installed according to ASHRAE 62.89 or 62.2-2010 Standards.
- D. There are exceptions. Your Account Manager MUST be called prior to you continuing with

the work. Do Not Assume what you are doing is okay Call if you see something different
Vermiculite:

A. If vermiculite is present the home is NOT eligible for any of the ActOnEnergy® incentives until it has been removed
B. Our building science department has determined that even if your sample is found to have no asbestos, assume that it could be somewhere else in the vermiculite.
C. When performing a blower door test on a house that has had the vermiculite removed, you <u>MUST</u> pressurize the house

Remodel Jobs or Gut Rehabs:

- A. Are now included in the New Homes Program
- B. Contact New Homes Program Manager, Wade Morehead at 309-229-0263 for additional details.

Rental Property:

- A. Rental Property is eligible for all ActOnEnergy incentives
- B. A sample form is available
- C. Rentals / Duplexes / ALL homes processed under HEP must heat with an Ameren supplied fuel and <u>MUST HAVE A RESIDENTIAL ACCOUNT</u> – residences with a commercial account will NOT have incentives paid.
- D. Rentals with 3 units and above do not qualify for HPwES incentive through AOE

Marketing:

All marketing requests must go through Kathie Grant. You can reach her at: <u>Kathie.grant@csgrp.com</u> or 309-740-7013.

Paperwork Needed to Receive Incentives:

A. Financial Incentive form: (two pages)

- 1. Filled out completely
- 2. Will be sent back if not completed or if there are math errors

3. Signed by ally and customer

- 4. Mistakes cannot be scratched out and sent back in. The customer must resign the form and date
- 5. Use only whole numbers when stating square footage of the house (do not state the square footage as 1198.8ft2)
- Make sure you enter the exact amount of the incentive that the homeowner receives. Do not round off the amount due to the homeowner (if the incentive is \$710.01 do not write in \$710.00)

B. Invoice:

- 1. Must show scope of work
- 2. Must show cost
- 3. Must have the term "Ameren Illinois ActOnEnergy Incentive"
- 4. Do not use the term **REBATE**
- 5. Homeowner must sign

C. Blower Door Form

D. Combustion Safety Form

E. IF necessary, Paperwork can be mailed to:

Ameren Illinois ActOnEnergy Program

300 Liberty Street, 4th Floor

Peoria, IL. 61602

Attn. HPwES

- F. Paperwork should be Emailed to: ResidentialHEP@csgrp.com
- G. Email subject line format: Contractor Name-Home Owner Last Name Home Owner First Name
- H. No Faxes will be accepted (we can't read them)

Any Questions Please Call!

North Account Manager: Bryan Whittaker	309-229-7067
South Account Manager: Paul Englert	618-663-5719