ENERGY EFFICIENT MEASURES: (continued)

(D)

(D),(C)

(D),(N)

(N),(C)

(N)

(N),(D)

(D)

(D)

(D),(N)

(N)

(N)

(C)

Supplemental Measures:

(6) Dehumidifiers: Always considered cost effective.

(7) Timed thermostats on centrally controlled multi-room heating systems except when used with heat pumps. Heat anticipating type thermostats for zonal electric resistance heating systems. Zonal thermostats must be separate from the heating unit and must be calibrated at the site to within 2°F of actual room temperature in the range of 65°F-75°F: Always considered cost effective.

1. Energy efficient showerheads and aerators where electric water heaters are present. Showerheads with a visible flow rating greater than 2.5 gallons per minute (gpm) will be replaced, and showerheads without a gpm marking may be replaced at the discretion of agency staff: Always considered cost effective.
2. Water heaters: Tank replacement of existing electric water heaters. Replacement will be a model with an EF rating as follows: <= 55 gallon capacity = 0.94 or greater, > 55 gallon
capacity = 2.2 EF or greater. Heat pump water heaters meeting Northwest Energy Efficiency Alliance Northern Climate Specifications replacing an existing electric water heater: 15 years.
3. Light emitting diode (LED) and/or fluorescent light fixtures applicable in all homes: 15 years.
4. Compact fluorescent light and/or light emitting diode (LED) bulbs applicable in all homes. Energy Star certified bulbs placed in fixtures that are on 2 or more hours per day: Always considered cost effective: 7 years.
5. Refrigerators applicable in all homes: Refrigerators with monitored results or listed in the Weatherization Assistance Program Technical Assistance Center database may be replaced with a model with an estimated annual consumption of 600 kWh or less when a SIR of 1.0 or greater is indicated. Replaced refrigerators must be removed and recycled in accordance with EPA guidelines: Always considered cost effective: 15 years.

(13) Ductless heat pumps may be installed to replace permanently installed electric heat: 15 years.

(14) Replacement windows with a U-value of 0.30 or less: 45 years.