



State of Ohio  
Weatherization Program  
Standards

Section **HIGH-RISE/CENTRALLY HEATED  
MULTI-FAMILY INSPECTION**

Subject **Domestic Hot Water**

*DOMESTIC HOT WATER 1004*

Inspect or determine the following:

- a. avg daytime occupants in dwelling\*
- b. avg night occupants in dwelling\*
- c. total daily hot water use (gal/day)\*
- d. number of showers\*
- e. type of shower heads/flow restrictors\*

**occupant information**

1004-1

EA-QUIP

Determine the water heater type:\*

- a. Gas - no insulation
- b. Gas - insulated
- c. Gas-insulated w/storage
- d. Oil - no insulation
- e. Oil - insulated
- f. Electric - no insulation
- g. Electric - insulated
- h. Propane Heater
- i. Tankless Coil
- j. Heat Pump

**water heater type**

1004-2.1

EA-QUIP

Determine/inspect for the following:

- a. consider separate hot water heater\*
- b. estimated summer efficiency (%)\*
- c. hot water temperature (degf)\*
- d. total length of uninsulated hw pipe (ft)\*
- e. average hot water pipe diameter (in)\*

**other information**

1004-2.2

EA-QUIP