

 <p>State of Ohio Weatherization Program Standards</p>	Section	HIGH-RISE/CENTRALLY HEATED MULTI-FAMILY INSPECTION
	Subject	General Information

GENERAL INFORMATION 1001-1.1

Determine the following inputs for use in the EA-QUIP audit. Where the data is listed, use only that value for the audit. An asterisk (*) denotes required information for input for EA-QUIP.

EA-QUIP inputs
1001-1.1a

- a. maximum expenditure (\$)*
- b. economic time horizon (years)..... 20*
- c. real discount rate (%)..... 4.7*
- d. space heating energy type*
- e. domestic hot water energy type*
- f. consider switching to gas?*
- g. actual heating degree-days (degdays)*
- h. actual yearly energy use (gal/ccf/kWh)*
- i. actual base energy use (gal/ccf/kWh)*
- j. actual yearly electricity use (kWh)*
- k. energy price per unit (\$/gal/ccf/kWh)*
- l. heating energy price escalation rate (%)*
- m. electricity price (\$/kWh)*
- n. electricity price escalation rate (%)*

EA-QUIP

Collect the following general information. See the EA-QUIP instruction manual for specific requirements or allowable answers for each field.

general information
1001-1.2a

- a. dwelling ID/location*
- b. city for weather data*
- c. terrain*
- d. shielding*
- e. ground surface*
- f. number of heated floors*
- g. number of dwelling units*
- h. average heated space per floor (sqft)*
- i. ceiling height (feet)*
- j. dwelling mass*
- k. average public space per floor (sqft)*
- l. type of public lighting*
- m. average public wattage per floor (watts)*
- n. cooling equipment*

EA-QUIP