

# Completing the NM Residential Energy Plan Review Checklist

Source Chapter 3, Use and Occupancy Classification, 2015 IBC

## Required by Santa Fe County & CID

<b>Climate Zone:</b>	<b>5</b>
<b>Compliance Method:</b>	<b>Performance Path</b>
<b>Compliance software Used:</b>	<b>Performance:2018 ERI</b>
<b>Occupancy Group and Division:</b>	<b>See below but typically for a new residence it is R-3</b>

## Occupancy Groups

**Group A** -Assembly - places used for people gathering for entertainment, worship, and eating or drinking. Examples: churches, restaurants (with 50 or more possible occupants), theaters, and stadiums. Group A is divided into five sub groups:

A-1 Buildings intended for the production and viewing of performing arts or motion pictures (theaters, concert halls).

A-2 Buildings intended for food and/or drink consumption (restaurants).

A-3 Buildings intended for worship, recreation or amusement and other assembly uses not otherwise classified.

A-4 Buildings intended for viewing of indoor sporting events and activities with spectator seating (arenas).

A-5 Buildings intended for participation in or viewing outdoor activities (stadiums).

**Group B** Business - places where services are provided (not to be confused with mercantile, below). Examples: banks, insurance agencies, government buildings (including police and fire stations), and doctor's offices.

**Group E** Educational - schools and day care centers up to the 12th grade.

**Group F** Factory - places where goods are manufactured or repaired (unless considered "High-Hazard" (below)). Examples: factories and dry cleaners.

**Group H** High-Hazard - places involving production or storage of very flammable or toxic materials. Includes places handling explosives and/or highly toxic materials (such as fireworks, hydrogen peroxide, and cyanide).

**Group I** Institutional - places where people are physically unable to leave without assistance. Examples: hospitals, nursing homes, and prisons. In some jurisdictions, Group I may be used to designate Industrial.

**Group M** Mercantile - places where goods are displayed and sold. Examples: grocery stores, department stores, and gas stations.

**Group R** Residential - places providing accommodations for overnight stay (excluding Institutional). Examples: houses, apartment buildings, hotels, and motels.

1-Transient uses: house occupants in large numbers primarily transient; hotels, motels, and boarding houses

2- Residences: house occupants in large number primarily permanent including apartment and dormitories.

3-Permanent occupants are primarily permanent and include single detached houses and duplexes

4-Residential care/assisted living and residential care facilities with more than 4 but less than 16 occupants.

**Group S** Storage-places where items are stored (unless considered High-Hazard). Examples: warehouses and parking garages.

**Group U**-Utility and Miscellaneous- others. Examples: water towers, barns, towers.

***Please advise of any change or additional request by Santa Fe County or CID in reverence to this code or any error or additional information needed.***

***NMevrgrn@gmail.com***