

Sec. 42-81 Fire Hazard Ratings Form (revised 05-01-03)

Place an "X" next to most appropriate answer (see reverse) in each category, then total the numbers at bottom .

Name:

Subdivision Design

POINTS

Ingress/Egress

- Two ways to evacuate neighborhood within 1000' 1 ___
- One way to evacuate neighborhood within 1000' 3 ___
- One way to evacuate neighborhood > 1000' away 5 ___

Width of Primary Road @ driveway

- 20 feet or more 1 ___
- Less than 20 feet 3 ___

Accessibility

- Road grade 5% or less (avg. within 1000') 1 ___
- Road grade more than 5% (avg. within 1000') 3 ___

Secondary Road Terminus

- Not a dead-end 0 ___
- Loop roads, cul-de-sacs with an outside radius of 45 feet or greater 1 ___
- Cul-de-sac turnaround 3 ___
- Dead-end roads 200 feet or less in length 3 ___
- Dead-end roads greater than 200 feet in length 5 ___

Average Lot Size

- 10 acres or larger 1 ___
- Larger than 2.5 acres, but less than 10 acres 3 ___
- 2.5 acres or less 5 ___

Street Signs

- Present 1 ___
- Not present 5 ___

Fuels Management

Fuel Types

- Light (grass, forbs, bare ground etc.) 1 ___
- Medium (scrub oak, shrubs, etc.) 5 ___
- Heavy (pine, fir, juniper) 10 ___

Defensible Space (what is possible?)

- More than 100 feet of treatment from buildings 1 ___
- Less than 100 feet of treatment from buildings 5 ___

Installed Landscape (within 10 feet)

- Xeriscape or dirt 0 ___
- Flame Resistant Plants 1 ___
- Flamable Plants 3 ___
- Flamable Ties and Timbers 5 ___

Topography

- Slope 10% or less 1 ___
- Slope more than 10%, but less than 20% 4 ___
- Slope more than 20%, but less than 30% 7 ___
- Slope 30% or more 10 ___

Fire Protection

POINTS

Fire Response

- Property located in Village of Ruidoso 1 ___
- Property located in County 5 ___

Water Supply

- Hydrant within 1,000 feet of structure 1 ___
- Hydrant farther than 1,000 feet or draft site 3 ___
- Water source 20 min or less, round trip 5 ___
- Water source farther than 20 min, round trip 10 ___

Utilities (electric service)

- Underground mains and service lines 1 ___
- Underground service lines only 3 ___
- Aboveground service lines 5 ___

Construction Materials

Siding

- Noncombustible 1 ___
- Combustible 5 ___

Deck

- Noncombustible 1 ___
- Decks over 6' w/noncombustible uprights 1 ___
- Combustible w/firesafe crawlspace 3 ___
- Combustible 5 ___

Sofits

- Parapet / Santa Fe style / 1hr. rated enclosed 0 ___
- Enclosed 1 ___
- Open 5 ___

Windows

- Low E 1 ___
- Double Pane 3 ___
- Single Pane 5 ___

Roof

- Class A Fire Rated 1 ___
- Class B Fire Rated 3 ___
- Class C Fire Rated 5 ___
- Non- Rated 10 ___

Stem Walls/Structural Support

- Non Combustible Enclosed 1 ___
- Combustible Enclosed 3 ___
- Non Combustible Post & Beam 5 ___
- Combustible Post & Beam 10 ___

Total the points here _____

Address:

Permit No.:

YOUR RATING: Med= ≤59; High= 60-74; Extreme= ≥75