GOLDER RANCH FIRE DISTRICT

www.grfdaz.gov

Wildfire Hazard Rating Form

Rater Name: _____ Overall Rating: _____ Date: / /

Name: _____

Address: _____ Phone: _____

International Wildland Urban Interface Code

APPENDIX C
FIRE HAZARD SEVERITY FORM

The provisions contained in this appendix are not mandatory unless specifically referenced in the adopting ordinance.

A. Subdivision Design Points

1. Ingress/Egress

Two or more primary roads	1___
One road	3___
One-way road in, one-way road out	5___

2. Width of Primary Road

20 feet (6096 mm) or more	1___
Less than 20 feet (6096 mm)	3___

3. Accessibility

Road grade 5% or less	1___
Road grade more than 5%	3___

4. Secondary Road Terminus

Loop roads, cul-de-sacs with an outside turning radius of 45 feet (13 716 mm) or greater	1___
Cul-de-sac turnaround	2___
Dead-end roads 200 feet (60 960 mm) or less in length	3___
Dead-end roads greater than 200 feet (60 960 mm) in length	5___

5. Street Signs

Present	1___
Not present	3___

B. Vegetation (IWUIC Definitions)

1. Fuel Types

Light	1___
Medium	5___
Heavy	10___

2. Defensible Space

70% or more of site	1___
30% or more, but less than 70% of site	10___
Less than 30% of site	20___

C. Topography

8% or less	1___
More than 8%, but less than 20%	4___
20% or more, but less than 30%	7___
30% or more	10___

D. Roofing Material

Class A Fire Rated	1___
Class B Fire Rated	5___
Class C Fire Rated	10___
Nonrated	20___

E. Fire Protection—Water Source

500 GPM (1892.5 L/min) hydrant within 1,000 feet (304.8 m)	1___
Hydrant farther than 1,000 feet (304.8 m) or draft site	2___
Water source 20 min. or less, round trip	5___
Water source farther than 20 min., and 45 min. or less, round trip	7___
Water source farther than 45 min., round trip	10___

F. Existing Building Construction Materials

Noncombustible siding/deck	1___
Noncombustible siding/combustible deck	5___
Combustible siding and deck	10___

G. Utilities (gas and/or electric)

All underground utilities	1___
One underground, one above ground	3___
All above ground	5___

Total for Subdivision

Moderate Hazard	40–59
High Hazard	60–74
Extreme Hazard	75+

Circle One: (Low Hazard <40) (Moderate Hazard 40-59) (High Hazard 60-74) (Extreme Hazard 75+)