



# CITY OF MANITOU SPRINGS FIRE DEPARTMENT

620 MANITOU AVE. MANITOU SPRINGS, CO. 80829

PHONE: 719-685-1444, FAX: 719-685-5404



## MSFD Rapid Wildfire Risk Assessment Tool

Property Address: \_\_\_\_\_

### ACCESS

#### Structure address posted?

Rating	Points
Posted and reflective	0
Posted, NOT reflective	5
Not visible from road	15

#### Ingress and egress

Rating	Points
Two or more roads in/out	0
One road in/out	10

#### Width of driveway/roadway

Rating	Points
Greater than 24 feet wide	0
Between 20-24 feet wide	5
Less than 20 feet wide	10

### STRUCTURE

#### Roofing material

Rating	Points
Tile, metal, asphalt	0
Wood (shake shingle)	200

#### Building exterior

Rating	Points
Non-combustible siding (stucco)	0
Log, Heavy timbers	20
Wood, vinyl, or wood shake	60

#### Location of woodpiles and combustibles (light flashy veg., shrubs, trees, trash)

Rating	Points
None or >30 feet from structure	0
10-30 feet from structure	10
<10 feet from structure	30

#### Balcony, deck, porch

Rating	Points
None	0
Non-combustible Deck/Fence attached to structure	20
Combustible Deck/Fence attached to structure	50

Overall Risk Rating	
Point Range	Rating
25-150	LOW
151-175	MODERATE
176-270	HIGH
271-365	VERY HIGH
366-665	EXTREME

### VEGETATION & TOPOGRAPHY

#### Slope

Rating	Points
Less than 20%	0
Between 20% and 45%	20
Greater than 45%	40

#### Distance to dangerous topography

Rating	Points
More than 150 feet	0
50-150 Feet	30
Less than 50 feet	75

#### Predominant background fuel type in neighborhood

Rating	Points
Light (grasses, forbs, tundra)	25
Moderate (light brush, small trees)	50
Heavy (dense brush or timber, down and dead fuel)	75

#### Defensible space (CSFS 6.302 Standards)

Rating	Points
More than 150 feet	0
30-150 feet	50
10-30 feet	75
less than 10 feet	100

Total:	
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