

Monument Fire - General Weather Outlook



See the IAP for the Official Forecast

Forecast made Monday, September 27 - Mark Loeffelbein IMET

Afternoon Conditions	Tue	Wed	Thu	Fri	Sat	Sun
	28-Sep	29-Sep	30-Sep	1-Oct	2-Oct	3-Oct
Highlights	NW Flow	NW Flow	W/NW Flow	W Flow	Weak Flow	S Flow
Cloud/Smoke Cover at 1600 (%)	20	10	20	10	20	10
Stable/Unstable/Very Unstable	Stable	Unstable	Unstable	Unstable	Unstable	Unstable
Max Temp °F	66	74	79	80	84	85
Min Humidity (%)	30	20	19	23	20	19
AM Humidity Recovery (%)	95	70	45	50	55	55
Ridge Winds (mph)	10	11	11	10	8	11
Ridge Wind Direction	NW	NW	W/NW	W	SE	S
Precip Chance (%)	10% AM	0%	0%	0%	0%	0%
LAL	1	1	1	1	1	1

3 EXTREME blocks in a day signals potential for a Critical Weather Day

KEY:

- Sky Cover at 1600 (%)*
- Max Temp
- Min Humidity
- Max Humidity Recovery
- Ridge Wind
- LAL
- Stability

Moderate Burning Conditions	Elevated Burning Conditions	Extreme Burning Conditions
> 30 %	10 to 30 %	< 10%
< 78 F	78 to 88 F	> 88 F°
> 30%	21 to 30 %	< 21 %
> 54 %	35 to 54 %	< 35 %
11 mph or less	12 to 17 mph	18 mph or more
3, 4, 5	2	6
Stable	Unstable	Very Unstable