

August Complex Northeast Zone Fire Weather Outlook

For Planning Purposes Only, see the IAP for the Official Forecast

Forecast made Sunday, October 18th - IMET Eric Evenson



Afternoon Conditions	MON	TUE	WED	THU	FRI	SAT
	19-Oct	20-Oct	21-Oct	22-Oct	23-Oct	24-Oct
Clouds @ 1600 (%)	0	0	10	20	30	40
Max Temp 3500ft (F)	83	81	78	73	75	70
Min Humidity (%)	19	20	23	19	22	35
Max Humidity (%)	42	42	45	35	38	50
Precip Chance (%)	0	0	0	0	0	15
Wetting Rain (%)	0	0	0	0	0	0
Ridge Wind Gusts (mph)	12	12	15	15	10	12
Wind Direction*	N-NE	N-NW	N-NW	N-NE	NE	SW
Haines Index	5	5	4	4	4	4

KEY:

Conditions Favoring Moderate Burning

Conditions Favoring High Fire Behavior

Conditions Favoring Extreme Fire Behavior

Clouds	> 30 %	0 to 30 %	
Avg Max Temp	< 75 F	75 to 80 F	> 80 F
Precip Chance	> 49 %	1 to 49 %	0 %
Ridge Wind Gust	< 15 mph	15 to 24 mph	>= 25 mph
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	> 19%	11 to 19%	10% or less
Max Humidity	35% or more	20 to 35%	Less than 20%
Haines Index	<= 4	5	6

4 or more EXTREME blocks in a day equals the potential for a Critical Weather Day