

# August Complex Northeast Zone Fire Weather Outlook

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

Forecast made Monday, October 12th - IMET Eric Evenson



Afternoon Conditions	TUE	WED	THU	FRI	SAT	SUN
	13-Oct	14-Oct	15-Oct	16-Oct	17-Oct	18-Oct
Clouds @ 1600 (%)	0	0	10	10	10	10
Max Temp 3500ft (F)	75	80	83	86	85	83
Min Humidity (%)	28	18	14	14	15	18
Max Humidity (%)	55	28	26	28	30	33
Precip Chance (%)	0	0	0	0	0	0
Wetting Rain (%)	0	0	0	0	0	0
Ridge Wind Gusts (mph)	14	15	25	14	10	8
Wind Direction*	NW	N-NE	NE	NE	N-NE	W-NW
Haines Index	4	5	5	5	5	5

**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