

# August Complex Northeast Zone Fire Weather Outlook

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



Forecast made Wednesday, October 14th - IMET Eric Evenson

Afternoon Conditions	THU	FRI	SAT	SUN	MON	TUE
	15-Oct	16-Oct	17-Oct	18-Oct	19-Oct	20-Oct
Clouds @ 1600 (%)	10	10	10	10	10	10
Max Temp 3500ft (F)	83	86	85	82	80	78
Min Humidity (%)	15	12	15	18	20	23
Max Humidity (%)	30	19	26	33	36	39
Precip Chance (%)	0	0	0	0	0	0
Wetting Rain (%)	0	0	0	0	0	0
Ridge Wind Gusts (mph)	30	25	10	8	8	8
Wind Direction*	E-NE	E-NE	N-NE	W-NW	NW	NW
Haines Index	5	5	5	5	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