

# August Complex Northeast Zone Fire Weather Outlook



See the IAP for the Official Forecast

Forecast made Friday, October 9th - IMET - Eric Evenson

Afternoon Conditions	Sat	Sun	Mon	Tue	Wed	Thu
	10-Oct	11-Oct	12-Oct	13-Oct	14-Oct	15-Oct
Clouds @ 1600 (%)	70	40	30	20	20	10
Max Temp 3500ft (F)	62	65	68	72	76	80
Min Humidity (%)	65	30	25	19	18	15
Max Humidity (%)	80	70	60	40	35	30
Precip Chance (%)	60	0	0	0	0	0
Wetting Rain (%)	40	0	0	0	0	0
Ridge Wind Gusts (mph)	20	16	14	10	10	10
Wind Direction*	W-SW	NW	NW	W-NW	N-NE	NE
Haines Index	3	4	4	4	5	5

Do not use this Matrix After Saturday 10/10

KEY:	Moderate Burning Conditions	Elevated Burning Conditions	Extreme Burning Conditions
Clouds	> 31 %	0 to 30 %	81 F or warmer
Avg Max Temp	< 75 F	75 to 80 F	0%
Precip Chance	50 % or greater	1 to 49 %	6
LAL	1, 2	3, 4, 5	25 mph or more
Ridge Wind	14 mph or less	15 to 24 mph	
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	20% or more	11 to 19 %	10% or less
Max Humidity	35 % or more	20 to 35 %	20 % or less
Haines Index	2, 3, 4	5	6

**4 EXTREME blocks in a day signals potential for a Critical Weather Day**