

August Complex Northeast Zone Fire Weather Outlook



See the IAP for the Official Forecast

Forecast made Saturday, October 10th - IMET - Eric Evenson

Afternoon Conditions	Sun	Mon	Tue	Wed	Thu	Fri
	11-Oct	12-Oct	13-Oct	14-Oct	15-Oct	16-Oct
Clouds @ 1600 (%)	30	20	20	20	10	10
Max Temp 3500ft (F)	65	68	72	78	82	85
Min Humidity (%)	32	28	25	18	16	14
Max Humidity (%)	70	65	45	35	32	28
Precip Chance (%)	0	0	0	0	0	0
Wetting Rain (%)	0	0	0	0	0	0
Ridge Wind Gusts (mph)	15	12	10	8	10	10
Wind Direction*	N-NW	NW	NW	N-NE	N-NE	N-NE
Haines Index	4	4	4	5	5	5

Do not use this Matrix After Sunday 10/11

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