

Palmer Incident General Weather Outlook

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

Forecast made Monday, August 24 - Incident Meteorologist (IMET) Steve Bodnar

	Tue	Wed	Thu	Fri	Sat	Sun
	25-Aug	26-Aug	27-Aug	28-Aug	29-Aug	30-Aug
Max Temp 3000 Ft	78	79	81	84	76	69
Min Humidity (%)	24	23	22	19	23	25
Precip Chance (%)	0	0	0	0	0	0
LAL	1	1	1	1	1	1
Ridge Wind (mph)	9	8	9	12	20	15
Wind Direction*	NW --> S	NW --> S	NW --> S	S	N	NE
Clouds @ 1500 (%)	10	10	10	20	30	40
Haines Index	3	3	3	3	2	2

KEY:

	Moderate Burning Conditions	Take Caution - Critical Burning Conditions	Extreme Burning Conditions
Clouds	> 31 %	15 to 30 %	< 15 %
Avg Max Temp	< 75 F	75 to 85 F	> 85 F
Precip Chance	> 49 %	15 to 49 %	< 15 %
LAL	< 3	3 to 4	> 5
Ridge Wind	< 10 mph	10 to 20 mph	> 20 mph
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	> 22 %	16 to 22 %	< 16 %
Haines Index	< 4	5	6

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