

Swan Lake Fire General Weather Outlook

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

Forecast made Thursday, July 11, 2019 - Julia Ruthford IMET & Robert Burnside/Tim Boyce FBANs

	THU	FRI	SAT	SUN	MON	TUE	WED
	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul
Clouds @ 1500 (%)	60	50	50	40	80	40	30
Max Temp (F)	74	72	70	70	71	73	74
20ft Wind (mph)	7	9	5	8	10	7	5
Wind Direction*	W-SW	S-SW	SW	SE	E-NE	NE -> NW	SW -> NW
Min Humidity (%)	50	45	45	40	55	45	40
RH Recoveries (%)	100	100	90	90	100	90	80
T-Storm Chance (%)	0	0	0	0	0	0	0
CWR (%)	0	0	0	5	10	5	0
Fire Behavior Potential	Active	Active	Moderate	Moderate	Moderate	Moderate	Moderate

KEY:

Conditions Favoring Low to Moderate Fire Behavior

Conditions Favoring High Fire Behavior

Conditions Favoring Extreme Fire Behavior

Clouds	>= 40 %	20 to 39 %	< 20 %
Avg Max Temp	<= 64 F	65 to 74 F	>= 75 F
Wind Speed	<= 7 mph	8 to 14 mph	>=15 mph
*Wind Direction	Criticality of wind direction highly dependent on burn operations and/or structures threatened		
Min Humidity	>= 40 %	31 to 39 %	<= 30 %
Humidity Recoveries	>= 70 %	50 to 69 %	< 50 %