

FNUS76 KLOX 202352
FWSLOX

Spot Forecast for Madre...USFS
National Weather Service Los Angeles/Oxnard CA
452 PM PDT Sun Jul 20 2025

If conditions become unrepresentative, contact the National Weather Service.

.DISCUSSION...

A deepening marine layer will bring some increasing humidity recoveries to the western, lower elevation portions of the fire tonight and Monday night. Otherwise, seasonably warm daytime highs are expected with breezy westerly winds in the afternoon to evening hours. The higher elevations will see minimum humidities in the lower 20 percent range on Monday but humidity recoveries are expected to be very good each night.

.TONIGHT...

Sky/weather.....Clear (0-10 percent).
Min temperature.....52-55 valleys, 60-65 higher elevations.
Max humidity.....65-75 percent western valleys, 40-45 higher elevations.
Eye level winds.....West winds 4 to 8 mph with gusts to 10 mph decreasing to 3 to 5 mph overnight.
Wind (20 ft).....West winds 10 to 15 mph with gusts to 22 mph decreasing to 6 to 10 mph overnight.
Ridgetop wind.....West winds 15 to 20 mph with gusts to 25 mph decreasing to 6 to 12 mph.
Mixing height.....2500 ft AGL western portion, 6000 ft AGL eastern portion decreasing to AOB 1000 ft AGL overnight all areas.
Transport winds.....West 6 to 12 mph becoming northwest 5 mph.

.MONDAY...

Sky/weather.....Sunny (0-10 percent).
Max temperature.....83-88.
Min humidity.....22-26 percent higher elevations, otherwise 30-35 percent.
Eye level winds.....West winds 3 to 4 mph becoming west to northwest 4 to 8 mph with gusts to 10 mph in the afternoon.
Wind (20 ft).....West winds 5 to 8 mph becoming west to northwest 8 to 15 mph with gusts to 20 mph in the afternoon.
Ridgetop wind.....West winds 6 to 10 mph becoming 10 to 15 mph with gusts 20 to 25 mph.
Mixing height.....AOB 1000 ft AGL rising to 5800 to 6600 ft AGL.
Transport winds.....West 3 mph becoming west to northwest 6 to 9 mph.

.MONDAY NIGHT...

Sky/weather.....Mostly clear (5-15 percent).

Min temperature.....50-60.

Max humidity.....75-90 percent western valleys, 50-60 percent
higher elevations.

Eye level winds.....West winds 4 to 8 mph with gusts to 10 mph
becoming southwest 3 to 4 mph overnight, then
becoming variable 3 mph or less late.

Wind (20 ft).....West winds 10 to 15 mph with gusts to 20 mph
becoming southwest 4 to 6 mph overnight.

Ridgetop wind.....West winds 10 to 18 mph with gusts to 25 mph Mixing height.....3000-5000 ft AGL
lowering to AOB 1000 ft AGL.

Transport winds.....West 8 to 12 mph becoming southwest 3 to 5 mph.

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Forecaster...SMITH

Requested by...Tracy Dott

Type of request...WILDFIRE

.TAG 2518125.4/LOX

.DELDT 07/20/25

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