

FNUS76 KLOX 162026  
FWSLOX

Spot Forecast for Madre...USFS  
National Weather Service Los Angeles/Oxnard CA  
126 PM PDT Wed Jul 16 2025

If conditions become unrepresentative, contact the National Weather Service.

.DISCUSSION...

Little change in weather conditions is expected for the Madre Fire today into Thursday. Breezy westerly winds are expected this afternoon and again Thursday afternoon, with light easterly flow overnight.

.REST OF TODAY...

Sky/weather.....Sunny (0-10 percent).  
Max temperature.....86-93 lower elevations, 75-85 higher elevations.  
Min humidity.....32-38 percent lower elevations, 25-30 percent  
                                  higher elevations.  
Eye level winds.....West winds 4 to 6 mph with gusts to 10 mph.  
Wind (20 ft).....West side...west winds 8 to 12 mph with gusts to 24 mph.  
                                  East side...west to northwest 8 to 15 mph with gusts  
                                  to 20 mph.  
Ridgetop wind.....West to northwest 10 to 15 mph with gusts to 25 mph.  
Mixing height.....4000 to 6000 ft AGL.  
Transport winds.....West 5 to 7 mph.

.TONIGHT...

Sky/weather.....Clear (0-10 percent).  
Min temperature.....60-65 higher elevations, 45-50 lower elevations.  
Max humidity.....65-75 percent higher elevations, 80-90 percent  
                                  lower elevations.  
Eye level winds.....West winds 3 to 6 mph becoming variable 3 mph or less.  
Wind (20 ft).....West winds 6 to 12 mph in the evening becoming  
                                  east 3 to 6 mph overnight.  
Ridgetop wind.....West winds 10 to 15 mph becoming east 5 to 9 mph.  
Mixing height.....2000 ft AGL lowering to AOB 1000 ft AGL.  
Transport winds.....Southwest around 5 mph.

.THURSDAY...

Sky/weather.....Sunny (0-10 percent).  
Max temperature.....90-94 lower elevations, 80-85 higher elevations.  
Min humidity.....25-35 percent.  
Eye level winds.....East winds 3 to 4 mph becoming west 4 to 8 mph with gusts  
                                  to 10 mph.  
Wind (20 ft).....West side...east winds 3 to 8 mph in the morning becoming  
                                  west 8 to 15 mph with gusts to 20 mph.  
                                  East side...east to southeast 5 to 9 mph becoming  
                                  west 8 to 15 mph with gusts to 20 mph.  
Ridgetop wind.....East winds 5 to 10 mph becoming west 10 to 15 mph with  
                                  gusts to 25 mph.  
Mixing height.....AOB 1000 ft AGL rising to 4500 to 6000 ft AGL.  
Transport winds.....East 5 mph becoming west.

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Forecaster...SMITH  
Requested by...Tracy Dott  
Type of request...WILDFIRE  
.TAG 2518125.0/LOX  
.DELDT 07/16/25  
.FormatterVersion 2.0.0