

County of Los Angeles Fire Department

Community Risk Reduction Bureau/Forestry Division



Forestry Technical Operation Unit
12605 Osborne Street
Pacoima, CA 91331-2129



Live Fuel Moisture Summary
April 17, 2026

LOCATION	SPECIES	LIVE FUEL MOISTURE		
LOS ANGELES BASIN		CURRENT	PREVIOUS	%CHANGE
LAUREL CANYON, MT. OLYMPUS	CHAMISE	95%	100%	-5%
GLENDORA RIDGE, GLENDORA	CHAMISE	126%	111%	13.5%
LA TUNA CANYON, TUJUNGA	CHAMISE	96%	115%	-16.5%
GLENDORA RIDGE, GLENDORA	HOARYLEAF CEANOTHUS	121%	186%	-34.9%
LA TUNA CANYON, TUJUNGA	BLACK SAGE	215%	222%	-3.2%
SANTA MONICA MOUNTAINS		CURRENT	PREVIOUS	%CHANGE
CLARK MOTORWAY, MALIBU	CHAMISE	106%	127%	-16.5%
STUNT ROAD, CALABASAS	CHAMISE	85%	146%	-41.8%
TRIPPET RANCH, TOPANGA	CHAMISE	97%	117%	-17.1%
CLARK MOTORWAY, MALIBU	BIGPOD CEANOTHUS	141%	156%	-9.6%
TRIPPET RANCH, TOPANGA	BLACK SAGE	215%	229%	-6.1%
SANTA CLARITA VALLEY		CURRENT	PREVIOUS	%CHANGE
PEACH MOTORWAY, SANTA CLARITA	CHAMISE	110%	133%	-17.3%
QUIGGLEY CANYON, SANTA CLARITA	CHAMISE	111%	130%	-14.6%
PEACH MOTORWAY, SANTA CLARITA	BLACK SAGE	230%	228%	0.9%
PEACH MOTORWAY, SANTA CLARITA	CALIFORNIA SAGEBRUSH	152%	177%	-14.1%
HIGH COUNTRY		CURRENT	PREVIOUS	%CHANGE
TEMPLIN HIGHWAY, CASTAIC	CHAMISE	130%	148%	-12.2%
BOUQUET CANYON, SAUGUS	CHAMISE	N/A	N/A	N/A
TEMPLIN HIGHWAY, CASTAIC	PURPLE SAGE	199%	212%	-6.1%
SUMMARY		CURRENT	PREVIOUS	%CHANGE
LOS ANGELES BASIN CHAMISE (average)		106%	109%	-2.8%
SANTA MONICA MOUNTAINS CHAMISE (average)		96%	130%	-26.2%
SANTA CLARITA VALLEY CHAMISE (average)		111%	132%	-16%
HIGH COUNTRY CHAMISE (average)		130%	148%	-12.2%
ALL AREAS ALL FUELS (average)		139%	159%	-12.1%

- LFM is calculated by the formula (Live Sample Weight–Dry Sample Weight)/Dry Sample Weight.
- 60% is generally recognized as approaching a critical level of live-fuel moisture.

Tanbark Flats site was burned over during the Bridge Fire 9/2024

Schueren Road site was burned over in the Palisades Fire 01/2025

Bitter Canyon Site was burned over in the Hughes Fire 01/2025

Peach Motorway is re-established as of 4/18/25

Quiggley Canyon is a new site established in Santa Clarita as of 4/18/25

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