

# MODESTO, CA - DAILY WEATHER FORECAST

Sunday, December 14, 2025

RNK	SOURCE	TODAY		MON		TUE		WED		THU		FRI		SAT		SUN	
	DATE	12-14		12-15		12-16		12-17		12-18		12-19		12-20		12-21	
	OPEN-METEO	46	39	53	40	66	51	69	52	65	49	64	50	67	55	64	54
	NWS (GOV)	44	38	49	42	57	46	61	49	58	47	55	50	54	50	53	47
	MET.NO (EU)	50	39	52	38	60	41	65	51	57	47	58	45	58	53	60	53
	ACCU (COM)	44	37	54	39	57	48	60	45	57	44	--	--	--	--	--	--
	CONSENSUS	46	38	51	40	58	46	62	49	58	46	57	48	57	52	57	50

## SOLAR FORECAST (9AM-4PM) - W/m² Irradiance

DATE	9AM	10	11	12PM	1	2	3	4PM
12-15 Monday	23	19	78	96	108	254	178	81
	Stratus layer blocking	Dense fog, minimal solar	Stratus layer blocking	Stratus layer blocking	Stratus layer blocking	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-16 Tuesday	134	252	398	455	445	398	293	149
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-17 Wednesday	134	290	400	462	459	349	270	124
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions

Weights: NWS(5), Accu(3), Met(3), OM(1) | Temps: Hi/Lo °F | Solar: W/m² irradiance