

# MODESTO, CA - DAILY WEATHER FORECAST

Tuesday, December 16, 2025 18:42:04

MID GAS BURN:


PGE CITYGATE:

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## MID WEATHER 48-HOUR SUMMARY

	High	Low	Rain
<b>TODAY</b>	51F	41F	0.00"
<b>YEST</b>	45F	40F	0.00"

Records: Hi 71F(1958) Lo 28F(1971)

SOURCE		TODAY		WED		THU		FRI		SAT		SUN		MON		TUE	
	DATE	12-16		12-17		12-18		12-19		12-20		12-21		12-22		12-23	
1.0	OPEN-METEO	49	41	57	45	61	45	64	50	67	54	61	56	57	56	61	54
3.0	NWS (GOV)	--	46	60	44	58	49	57	53	56	55	58	53	57	50	54	--
2.0	WEATHER.COM	52	50	60	49	58	49	56	52	54	53	55	51	54	50	53	49
10.0	ACCU (COM)	48	45	52	48	57	46	55	50	57	52	--	--	--	--	--	--
	Wtd. Averages	49	46	55	47	58	47	56	51	57	53	58	53	56	51	55	51
	PRECIP %	10%		23%		5%		33%		38%		55%		42%		59%	

PRECIP = Avg of NOAA HRRR (3km), Open-Meteo, Weather.com, AccuWeather

## SOLAR FORECAST (9AM-4PM) - W/m<sup>2</sup> Irradiance

DATE	9AM	10	11	12PM	1	2	3	4PM
12-17 Wednesday	38	67	110	282	103	362	304	143
	Clear, good conditions							
12-18 Thursday	22	54	57	95	119	312	224	136
	Stratus layer blocking	Clear, good conditions	Clear, good conditions	Clear, good conditions				
12-19 Friday	109	268	340	398	367	290	183	152
	Clear, good conditions							

<50 W/m<sup>2</sup> = Minimal

50-150 W/m<sup>2</sup> = Low-Moderate

150-400 W/m<sup>2</sup> = Good Production

>400 W/m<sup>2</sup> = Peak Production