

# MODESTO, CA - DAILY WEATHER FORECAST

Sunday, December 14, 2025 21:19:57

MID GAS BURN:


PGE CITYGATE:

MID WEATHER 48-HOUR SUMMARY

	High	Low	Rain
TODAY	44F	40F	0.00"
YEST	44F	38F	0.00"

Records: Hi 71F(1958) Lo 22F(1940)

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	43	39	46	40	60	40	71	55	67	51	64	52	67	56	58	55
NWS (GOV)	45	40	51	44	58	52	61	49	59	49	56	52	56	51	--	--
WEATHER.COM	--	--	46	44	52	50	60	49	58	49	56	52	54	53	55	51
ACCU (COM)	43	37	51	40	51	48	54	47	57	46	--	--	--	--	--	--
Wtd. Averages	44	39	50	43	55	49	60	49	59	48	57	52	57	52	56	52
PRECIP %	10%		3%		17%		37%		8%		40%		43%		53%	

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

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

DATE	9AM	10	11	12PM	1	2	3	4PM
12-15 Monday	43	94	146	178	199	208	209	71
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-16 Tuesday	86	118	159	187	208	260	229	103
	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	149	292	401	458	458	393	298	155
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions

<50 W/m² = Minimal

50-150 W/m² = Low-Moderate

150-400 W/m² = Good Production

>400 W/m² = Peak Production