

MODESTO, CA - DAILY WEATHER FORECAST

Tuesday, December 16, 2025 17:10:58

MID GAS BURN:

PGE CITYGATE:

MID WEATHER 48-HOUR SUMMARY

	High	Low	Rain
TODAY	51F	41F	0.00"
YEST	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	
OPEN-METEO	49	41	62	43	65	43	64	50	67	54	61	56	57	56	61	54
NWS (GOV)	52	46	60	44	58	49	57	53	56	55	58	53	57	50	--	--
WEATHER.COM	52	50	60	49	58	49	56	52	54	53	55	51	54	50	53	49
ACCU (COM)	48	45	52	48	57	46	55	50	57	52	--	--	--	--	--	--
Wtd. Averages	51	46	58	46	58	48	57	52	57	54	58	53	56	51	56	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/m² Irradiance

DATE	9AM	10	11	12PM	1	2	3	4PM
12-17 Wednesday	25	22	84	377	446	412	295	145
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-18 Thursday	132	283	406	423	398	378	300	156
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-19 Friday	109	268	340	398	367	290	183	152
	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