

MODESTO, CA - DAILY WEATHER FORECAST

Sunday, December 14, 2025 16:14:43

MID GAS BURN:

PGE CITYGATE:

MID WEATHER 48-HOUR SUMMARY		
	High	Low
TODAY	43F	40F
YEST	44F	38F
Rain		
	0.00"	0.00"
Records: Hi 71F(1958) Lo 22F(1940)		

RANK	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	12-22	12-23	12-24	12-25	12-26	12-27	
	OPEN-METEO	42	39	46	39	65	39	71	55	67	51	64	52	67	56	58	55
	NWS (GOV)	44	39	51	40	57	45	61	51	59	50	56	53	56	51	55	52
	WEATHER.COM	49	40	53	44	55	50	61	48	58	48	56	51	53	49	54	50
	ACCU (COM)	43	37	51	40	51	48	54	47	57	46	--	--	--	--	--	--
	Wtd. Averages	44	39	51	41	56	46	60	50	59	49	57	52	57	51	55	52
	PRECIP %	9%		2%		17%		35%		8%		48% PRECIP = Avg of NOAA HR (52%), Open-Meteo (52%), Weather.com (52%)		Weather			

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

DATE	9AM	10	11	12PM	1	2	3	4PM
12-15 Monday	22	48	63	80	92	220	193	133
	Stratus layer blocking	Clear, good conditions	Clear, good conditions	Clear, good conditions				
12-16 Tuesday	104	203	399	455	448	397	294	116
	Clear, good conditions							
12-17 Wednesday	149	292	401	458	458	393	298	155
	Clear, good conditions							

<50 W/m² = Minimal

50-150 W/m² = Low-Moderate

150-400 W/m² = Good Production

>400 W/m² = Peak Production