

# MODESTO, CA - DAILY WEATHER FORECAST

Sunday, December 14, 2025 15:47:22

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	64	39	70	55	68	52	64	52	64	54	61	51
	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	56	51	56	51
	PRECIP %	9%		3%		17%		35%		8%		48%		52%		52%	

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

PRECIP = Avg of HRRR, Open-Meteo, Weather.com, AccuWeather

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	236	390	399	198	355	119	107
	Clear, good conditions							
12-17 Wednesday	61	118	161	184	185	405	300	156
	Stratus layer blocking	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