

MODESTO, CA - DAILY WEATHER FORECAST

Thursday, December 18, 2025 18:33:14

MID GAS BURN:

PGE CITYGATE:

MID WEATHER 48-HOUR SUMMARY

	High	Low	Rain
TODAY	56F	48F	0.00"
YEST	64F	44F	0.00"

Records: Hi 67F(2013) Lo 28F(1971)

SOURCE		TODAY		FRI		SAT		SUN		MON		TUE		WED		THU	
	DATE	12-18		12-19		12-20		12-21		12-22		12-23		12-24		12-25	
1.0	OPEN-METEO	57	48	60	50	55	50	58	53	60	55	61	56	58	51	56	53
3.0	NOAA (GOV)	56	49	55	53	55	54	58	54	57	51	55	49	54	49	--	--
3.0	MET.NO (EU)	50	43	60	44	59	51	57	54	60	51	59	52	57	51	56	49
4.0	ACCU (COM)	55	45	53	50	53	50	58	51	56	47	--	--	--	--	--	--
10.0	GOOGLE (AI)	53	47	53	49	55	49	56	52	55	53	--	--	--	--	--	--
	Wtd. Averages	54	46	55	49	55	50	57	52	56	51	58	51	56	50	56	50
	PRECIP %	1%		15%		69%		69%		63%		83%		83%		71%	

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

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

DATE	9AM	10	11	12PM	1	2	3	4PM
12-19 Friday	72	53	127	397	432	371	246	10
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-20 Saturday	20	21	10	34	107	125	67	26
	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions	Clear, good conditions
12-21 Sunday	63	119	28	10	82	45	10	55
	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