

MODESTO, CA - DAILY WEATHER FORECAST

Thursday, December 18, 2025 20:43:16

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)	--	49	55	53	55	54	58	54	57	51	55	49	54	49	55	--
3.0	MET.NO (EU)	47	43	60	44	59	51	57	54	60	51	59	52	57	51	56	49
10.0	ACCU (COM)	55	45	53	50	53	50	58	51	56	47	--	--	--	--	--	--
	Wtd. Averages	53	46	55	49	55	51	58	52	57	49	58	51	56	50	56	50
	PRECIP %	9%		18%		69%		65%		85%		84%		84%		77%	

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	49	93	79	231	320	278	184	8
	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	15	16	8	26	80	94	50	20
	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	47	89	21	8	62	34	8	41
	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