

MODESTO, CA - DAILY WEATHER FORECAST

Tuesday, December 16, 2025 18:34:42

MID GAS BURN:

PGE CITYGATE:

MID WEATHER 48-HOUR SUMMARY		
	High	Low
TODAY	51F	41F
YEST	45F	40F
Rain		
	0.00"	
	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	
1.0	OPEN-METEO	49	41	57	45	61	45	64	50	67	54	61	56	57	56	61	54
3.0	NWS (GOV)	52	46	60	44	58	49	57	53	56	55	58	53	57	50	--	--
2.0	WEATHER.COM	52	50	60	49	58	49	56	52	54	53	55	51	54	50	53	49
10.0	ACCU (COM)	48	45	52	48	57	46	55	50	57	52	--	--	--	--	--	--
	Wtd. Averages	49	46	55	47	58	47	56	51	57	53	58	53	56	51	56	51
	PRECIP %	2%		12%		7%		49%		62%		62%		47%		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	40	67	110	282	103	362	304	143
	Clear, good conditions							
12-18 Thursday	55	135	143	237	298	312	224	136
	Clear, good conditions							
12-19 Friday	109	268	340	398	367	290	183	152
	Clear, good conditions							

<50 W/m² = Minimal

50-150 W/m² = Low-Moderate

150-400 W/m² = Good Production

>400 W/m² = Peak Production