

MODESTO, CA - DAILY WEATHER FORECAST

Sunday, December 14, 2025 20:39:24

MID GAS BURN:

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PGE CITYGATE:

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MID WEATHER 48-HOUR SUMMARY

| | High | Low | Rain |
|-------|------|-----|-------|
| TODAY | 44F | 40F | 0.00" |
| YEST | 44F | 38F | 0.00" |

Records: Hi 71F(1958) Lo 22F(1940)

| 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 | |
| OPEN-METEO | 43 | 39 | 46 | 40 | 60 | 40 | 71 | 55 | 67 | 51 | 64 | 52 | 67 | 56 | 58 | 55 |
| NWS (GOV) | -- | 40 | 51 | 44 | 58 | 52 | 61 | 49 | 59 | 49 | 56 | 52 | 56 | 51 | 55 | -- |
| WEATHER.COM | -- | -- | 46 | 44 | 52 | 50 | 60 | 49 | 58 | 49 | 56 | 52 | 54 | 53 | 55 | 51 |
| ACCU (COM) | 43 | 37 | 51 | 40 | 51 | 48 | 54 | 47 | 57 | 46 | -- | -- | -- | -- | -- | -- |
| Wtd. Averages | 43 | 39 | 50 | 43 | 55 | 49 | 60 | 49 | 59 | 48 | 57 | 52 | 57 | 52 | 55 | 52 |
| PRECIP % | 10% | | 3% | | 17% | | 37% | | 8% | | 40% | | 43% | | 53% | |

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 |
|--------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| 12-15 Monday | 43 | 94 | 146 | 178 | 199 | 208 | 209 | 71 |
| | Clear, good conditions |
| 12-16 Tuesday | 86 | 118 | 159 | 187 | 208 | 260 | 229 | 103 |
| | 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