



**AIR QUALITY REPORT AND FORECAST**

Sunrise: 6:47 am Sunset: 7:11 pm

**Air Quality Alert in effect until 11 am PDT Saturday**

- A. TODAY'S AIR QUALITY INDEX ratings** (Particle Size: 2.5 microns):  
 AQI average/rating: **294.9 µg/M3 (345/Hazardous)**  
 Meaning: **Health alert: everyone may experience more serious health effects.**

| Levels of Health Concern       | Numerical Value | Meaning  |
|--------------------------------|-----------------|--|
| Good                           | 0 to 50         | Air quality is considered satisfactory, and air pollution poses little or no risk.   |
| Moderate                       | 51 to 100       | Air quality is acceptable; however, for some pollutants there may be a moderate health concern for a very small number of people who are unusually sensitive to air pollution. |
| Unhealthy for Sensitive Groups | 101 to 150      | Members of sensitive groups may experience health effects. The general public is not likely to be affected.  |
| Unhealthy                      | 151 to 200      | Everyone may begin to experience health effects; members of sensitive groups may experience more serious health effects.   |
| Very Unhealthy                 | 201 to 300      | Health warnings of emergency conditions. The entire population is more likely to be affected.  |
| Hazardous                      | 301 to 500      | Health alert: everyone may experience more serious health effects.   |

- B. FORECAST: Weather Station:** Warm Springs, Elevation: 1572 feet.

Scattered showers and thunderstorms, then showers likely and possibly a thunderstorm after 11am. Widespread smoke, mainly before 11am. Mostly cloudy, with a high near 69. West wind 5 to 14 mph, with gusts as high as 18 mph. Chance of precipitation is 70%. New rainfall amounts between a tenth and quarter of an inch, except higher amounts possible in thunderstorms.  
 Temperature: 50. Wind: SSE 4 mph.

**POLLEN/ALLERGY LEVEL- Low- 0.6 - Pollen levels between 0 and 2.4 tend to affect very few individuals among the allergy-suffering public.**  
 Top allergens: Grasses and Chenopods. Allergy Forecast: Pollen levels for Friday will be in the Low range.

- C. SUN ENERGY/UV: UV Index: Moderate 5-Take precautions if you will be outside, such as wearing a hat and sunglasses and using sunscreen SPF 30+. Reduce your exposure to the sun's most intense UV radiation by seeking shade during midday hours.**