Branch of Natural Resources.

Thursday, August 24, 2023



AIR QUALITY REPORT AND FORECAST

Sunrise: 6:18 am Sunset: 7:56 pm

A. TODAY'S AIR QUALITY INDEX ratings: Level of Health Concerns and Numerical Value

Current Measurement/rating (particle size-2.5 microns):

Branch of Natural Resources: PM2.5- 17 Good

WS Health & Wellness Center: PM2.5-14 Good

Meaning: 0-50: Air Quality is considered satisfactory, and air pollution poses little or no risk.

0-50	Good
51-100	Moderate
101-150	Unhealthy for Sensitive Groups
151 to 200	Unhealthy
201 to 300	Very Unhealthy
301 to 500	Hazardous

- B. FORECAST: Widespread haze. Sunny, then becoming partly sunny during the afternoon, with a high near 91. Calm wind becoming northeast 5 to 9 mph in the afternoon.
- C. POLLEN LEVELS:



- D. SUN ENERGY/UV INDEX: 8 = Very High. Protection against sun damage is needed. If you need to be outside during midday hours between 10 a.m. and 4 p.m., take steps to reduce sun exposure. A shirt, hat and sunscreen are a must, and be sure you seek shade. Bright surfaces reflect UV and can double UV exposure. EPA
- E. Website for Warm Spring Air Quality: https://map.purpleair.com/1/m/i/mAQI/a10/p604800/cC4#12.47/44.74646/-121.25193

Such data are provided as a courtesy by The Confederated Tribes of the Warm Springs Reservation of Oregon, Branch of Natural Resources. For air quality questions contact: Tribal Air Quality Specialist, email: <u>tim.outman@ctwsbnr.org</u>