



SMOKE OUTLOOK

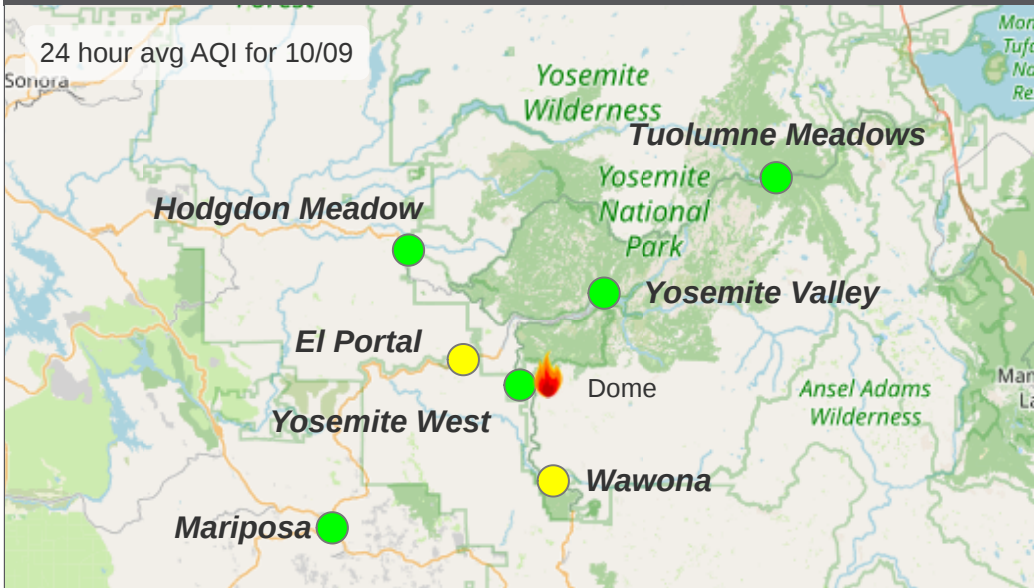
Central Sierras – Dome Fire

10/09 - 10/10

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Interagency Wildland Fire Air Quality Response Program



24 hour avg AQI for 10/09

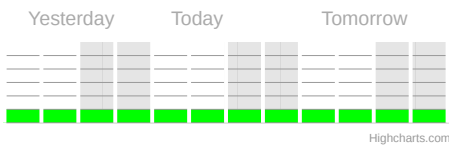
FIRE

The **Dome** fire is currently estimated at 6,829 acres and is 61% contained. Fire activity for the **Dome** fire is expected to decrease.

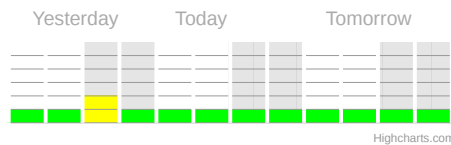
SMOKE

Minimal fire growth and decreasing activity is improving smoke impacts across the outlook area. Yosemite Valley experienced GOOD to MODERATE smoke impacts again. Expect GOOD to MODERATE smoke impacts in Yosemite Valley to continue today and improve to GOOD by the weekend. Communities west of the fire including Yosemite West and Wawona will again experience periods of MODERATE smoke this morning that improves to GOOD by evening. El Portal can again expect MODERATE mornings that improves to good in the afternoon. Mariposa will be GOOD today. Tuolumne Meadows can expect overall GOOD smoke impacts today to continue. Expect overall GOOD smoke impacts continuing across the outlook area. MODERATE ozone levels continues to blow into the outlook area from the San Joaquin Valley in the afternoons. Higher winds and rain interh forecast is expected to further improve air quality over the outlook area this weekend and early next week.

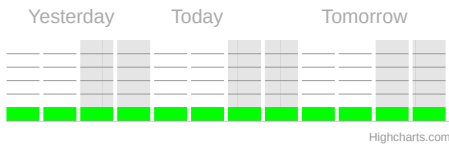
Hodgdon Meadow GOOD smoke impacts continuing



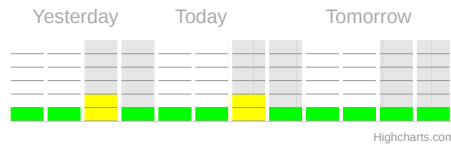
Mariposa GOOD with periods of MODERATE smoke impacts in Mariposa today and GOOD through the weekend.



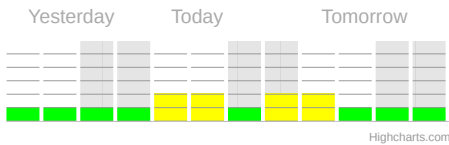
Yosemite West Overall GOOD smoke impacts today with brief periods of MODERATE possible throughout the day.



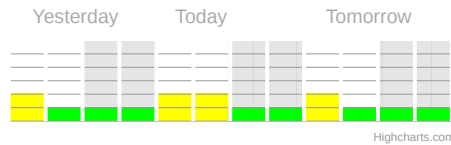
Yosemite Valley MODERATE smoke impacts in the afternoon clearing to GOOD again by evening



Wawona MODERATE smoke impacts this morning improving to GOOD through the day



El Portal MODERATE morning smoke improving to GOOD in the afternoon.



AIR QUALITY INDEX (AQI)

Hazardous (H)
Very Unhealthy (VU)
Unhealthy (U)
Unhealthy for Sensitive Groups (USG)
Moderate (M)
Good (G)

ACTIONS TO PROTECT YOURSELF

Everyone should avoid any outdoor activity
Everyone should avoid all physical outdoor activity
People within Sensitive Groups should avoid all physical activity
People within Sensitive Groups should reduce prolonged or heavy exertion
Unusually sensitive individuals should consider limiting prolonged or heavy exertion
None

LEARN MORE



VIEW ONLINE FOR MORE INFORMATION

<https://www.wildlandfiresmoke.net>

Disclaimer: This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.