R. Toti Comments to Hearing Board

Dear Hearing Board Members and APCO Willey,

I am disappointed with the ongoing delays of the abatement action begun in 2019. On Tuesday and Wednesday this week, Nipomo was again #1, 2, and 3 on the U.S. EPA Airnow.gov site for highest Air Quality Index (the bad air type). See attached maps. These readings continued for several hours each day. A visible plume hung over the Mesa. A neighbor living in Trilogy emailed me to say the AQI monitor near them read 160 (Unhealthy) on Oct. 11. The Mesa 2 monitor registered 4 hours in excess of 189 micrograms. Graph attached.

I know, much like last year, the Hearing Board has little choice but to go along with the Air Pollution Control Officer's decision to approve no new mitigation for 2024. After all it's what the APCD, State Parks and the SAG want. Sadly, we are two months away from December 31, 2023 when this problem was to have been solved. I was looking forward to the end of abatement and Hearing Board oversight. That's not happening. You are going down the 1939 Pre-disturbance rabbit hole. And the rabbits are eating fruit salad now, not apples or oranges.

Did you ever wonder why actual background levels from monitors north and south of the riding area were not used? Most likely because they would show MORE mitigation is needed not less. Of course we were told something like, there are more plants in front of the monitors in the Dune Preserve and Oso Flaco. Those readings would not be good for comparison. On the other hand, planting vegetation in front of and in alignment with the CDF monitor is acceptable, if it lowers the readings.

Lowering the S.O.A. initial goals in 2022 began the downward slide. Now 32% reduction in emissions is a great achievement. Mother Nature can do better and did in 2020. 46% reduction in emissions after 5 months of no vehicles on the dunes. The beauty of lowered expectations is it lulls the residents into a false sense of "mission accomplished". Many think the problem has been solved. Clearly it has not.

Rachelle Toti

Nipomo Mesa resident

AQMIS web pages were recently revised. Please report any problems to agmis@arb.ca.gov



AQMIS 24 Hour Summary for Hourly PM10 (BAM) for Nipomo-Guadalupe Road 10/11/2023 Micrograms/Cubic Meter (ug/m3) Hour Value Hour Value 00-01 13.0 12-13 205.0 01-02 13-14 335.0 12.0 02-03 9.0 14-15 248.0 03-04 12.0 15-16 189.0 04-05 14.0 16-17 137.0 10.0 17-18 05-06 70.0 06-07 18.0 18-19 46.0 07-08 21.0 19-20 42.0 24.0 20-21 45.0 08-09 21-22 09-10 35.0 10-11 26.0 22-23 26.0 11-12 23-00 82.0 29.0 (Graphit)

Download Data: Quick or Select Format

Hours listed are in Pacific Standard Time, Add one hour to convert to PDT. Change Selection Blank values indicate data not available. 2023 🕶 October ~ 11 Click on name of monitoring site to see additional information on the site. UPDATE DISPLAY The capital letter in parentheses is an arbitrarily-assigned monitor id.

More Current Map Options:

- Current by Monitors
- Contours Loop
- Monitors Loop

More Forecast Map Options:

- · Tomorrow's Forecast
- Today's Forecast by City
- · Tomorrow's Forecast by City

Highest NowCast AQI Locations

The list below shows the areas with the highest <u>NowCast AQI</u> for the current hour. The AirNow system automatically generates this list every hour, based on the areas with the highest NowCast AQI for ozone or particle pollution. Because air quality can change during the day, the areas on this list may change throughout the day, too. Note: This list is not used for regulatory purposes, and it does not indicate an area's status in meeting National Ambient Air Quality Standards.

Nipomo, CA	110	Santa Maria, CA	77
Jackson, MS	105	Cleveland, MS	75
Yosemite National Park, CA	103	Memphis, TN	74
Ajo, AZ	87	Mississippi Gulf Coast, MS	74
San Rafael, CA	85	Baton Rouge Area, LA	68

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Indio - Twenty Nine Palms Reservation, CA	176	Niland, CA	128
Coachella Vly, CA	173	Hanford, CA	123
Nipomo, CA	146	Phoenix, AZ	111
Indio - Twenty Nine Palms Reservation, CA	136	Birmingham, AL	101
Imperial Valley, CA	128	Fresno, CA	99



