



Douglas A. Ducey
Governor

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



Henry R. Darwin
Director

January 8, 2015

Electronic Submittal (to be followed by FED EX)

Deborah Jordan, Air Division Director
U.S. Environmental Protection Agency, Region 9
Air-1
75 Hawthorne Street
San Francisco, CA 94105

SUBJECT: Submittal of State of Arizona Exceptional Event Documentation for PM₁₀ Events in Maricopa County (Greater Phoenix Area) on September 4 and 6, 2014 and Request for Concurrence

Debbie
Dear Ms. Jordan:

The Arizona Department of Environmental Quality (ADEQ) hereby submits information regarding exceptional events that resulted in exceedances of the 24-hour PM₁₀ National Ambient Air Quality Standards (NAAQS) in Maricopa County (Greater Phoenix Area) on September 4 and 6, 2014. The enclosed analyses were developed through a partnership among ADEQ, Maricopa Association of Governments (MAG), and the Maricopa County Air Quality Department (MCAQD). We have worked very closely with Michael Flagg and Jennifer Williams on previous demonstrations and this has helped to streamline the effort of preparation and review.

As required by EPA's Exceptional Event Rule (40 CFR 50.14 (c)(3)(i)) and ADEQ Policy 2009.001, ADEQ made copies of the demonstrations available for public review for a 30-day public comment period beginning November 24, 2014. No comments were received.

Enclosed with this letter is a compact disc (Enclosure 1) containing an electronic copy of the exceptional event analyses. The materials included on the CD may also be retrieved from ADEQ's website at <http://www.azdeq.gov/environ/air/plan/nee.html>.

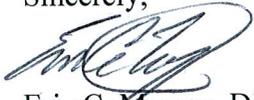
ADEQ has determined that the analyses and supporting documentation conform to the Exceptional Events Rule and EPA's May 10, 2013 interim guidance documents regarding the implementation of this rule. EPA's concurrence with these determinations is both recommended and requested. If you have any questions related to this request, please contact me at (602) 771-2308 or Brad Busby, Acting Assessment Section Manager, at (602) 771-7676.

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Sincerely,



Eric C. Massey, Director
Air Quality Division

Enclosure

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