

High Wind Mitigation Plans for PM10

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2016 EER Requirement Mitigation Plan

Final EER noted which
states required to
prepare and submit

- due <9/30

If:

- More than three events of the same type and pollutant in the same area in a three year period



What's required in a Mitigation Plan?

- Public notification and education;
- steps to identify, study and implement mitigating measures; and
- provision for periodic revision of the mitigation plan (to include public review of plan elements).



States required to submit mitigation plans for PM₁₀

AZ

CA

CO

WA

NM

NV



Measures in common

High wind warnings (NWS)

Websites

annual and seasonal press releases, listserv notices

air quality monitoring

windblown dust education





State Plan Highlights

Washington

Wallula Maintenance Area

Sources

- Agriculture

Efforts

- Funded CD air quality tour
- Cost share grant

New Measures

New list/text message service
High Wind Dust Prevention
Workgroup
DOH message coordination



New Mexico

Luna, Doña Ana counties

Sources

- Transportation, agriculture, federal lands

New Measures

- New fugitive dust rule, public hearing 9/28
- Biannual workshops: Feb and Sept



Nevada

Pahrump

Sources

- Roads, vacant lots, other, natural landscapes

Measures

- Variety of Strategies, BMPs
 - Pahrump Regional Master Plan
 - Air Quality Element
 - Dust Ordinance
 - Dust Management Handbook
 - Fugitive Dust rule

Clark County, Nevada

Sources:

- Construction site enforcement, classes, Rx fires, wood combustion

Ongoing:

- Southwest EE Working Group

New measures

- Social media

Colorado

Alamosa and Prowers counties

Sources

- agricultural sources, stationary sources, fugitive dust sources, and open burning

New measures

- Blowing dust health information on web by request

(open for public comment through 9/14)



Questions and Discussion

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