

Appendix G

Documentation of Public Notice and Review

- 1. NEAP Public Workshops**
- 2. Public Notices**
- 3. News Releases**

Documentation of Public Notice and Review

1. NEAP Public Workshops



The Clark County Department of Air Quality and Environmental Management (DAQEM) will conduct a Public Workshop on the ***Natural Events Action Plan for High-Wind Events (NEAP) in Clark County, Nevada***, to introduce the plan, solicit public comments, and answer questions. The public workshop will be held at the Clark County Government Center, Board of County Commission Chambers, located at 500 S. Grand Central Parkway, on January 25, 2005 from 5:00 to 8:00 PM. DAQEM in partnership with public health officials developed the NEAP to protect public health. The plan addresses airborne particulate matter (PM) or dust, caused by windy weather conditions. Dust can cause negative health impacts. Not all sources of dust are caused by humans and can be controlled. When high winds occur, all citizens of Clark County need awareness of the potential health impacts and how to avoid exposure. The public may review the NEAP document (main document) on the departmental website at: http://www.co.clark.nv.us/Air_Quality/NEAP.html The Appendices (Technical Support Documentation – TSD) will not be posted on the departmental website. Upon request, you may obtain electronic copies of the Appendices available **only** in Adobe PDF format. Hard copies will be available for review at the workshop. For further information, please contact: Russ Merle Jr., Senior Air Quality Planner at telephone number (702) 455-5942.



PUBLIC WORKSHOP

Clark County

Board of County Commission Chambers (BCC)

5:00 PM – 8:00 PM

NATURAL EVENTS ACTION PLAN FOR HIGH-WIND EVENTS, (NEAP) (LAS VEGAS & APEX VALLEYS)

Agenda

1. Welcome to the Clark County Government Center –
 - a. Russ Merle Jr., Senior Air Quality Planner, NEAP Coordinator
 - b. Ron Smolinski, Management Analyst II, DAQEM Public Outreach Coordinator
 - c. John Koswan, Assistant Planning Manager, Air Quality Planning & Technical Programs
 - d. Karen Hodges, Senior Office Specialist, Air Quality Planning & Technical Programs

2. NEAP Presentation –
 - a. What is a NEAP
 - b. Why is the NEAP important to Clark County?

3. NEAP - Questions & Answer Session

4. Wrap-up



Clark County Natural Events Action Plan (NEAP) (Las Vegas & Apex Valleys)

What is a Natural Event Action Plan (NEAP)?

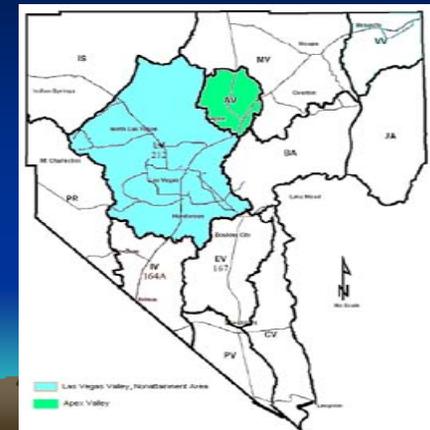
Action and strategies to protect public health from dust generated by Natural Events (in Clark County - High Winds) through:

- Education
- Outreach
- Pre-Event Proactive Enforcement/Compliance

U.S. Environmental Protection Agency Natural Events Policy

- Natural Events Policy (NEP) - U. S. EPA Memorandum dated May 30, 1996, for “Areas Affected by PM₁₀ Natural Events”
- Protecting public health when PM₁₀ standards are violated due to Natural Events
- Natural Events:
 - Volcanic and Seismic Activity
 - Wildland Fires
 - High-Wind Events

Map of the NEAP Area



Map of the NEAP Area (cont'd)

- Only the Las Vegas Valley (Blue) and the Apex Valley (Green) are subject to the NEAP
- Both areas require BACT/BACM
- Section 90 series AQRs (Dust Regulations) are applicable
- NEAP addresses events which may occur, and standardizes methodology how events are handled – *“Protection of the Public Health.”*

Essential Elements of the Plan

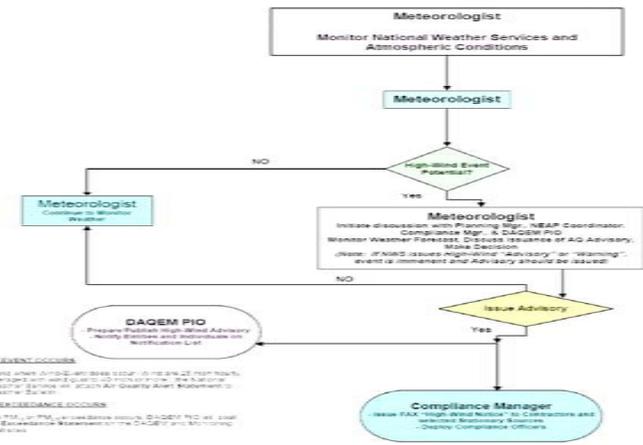
- **Public Outreach and Education**
 - High-wind event notification system - Imminent or occurring
 - Education and outreach programs
- **Air Quality Advisory Notice**
 - To Media (Radio, TV, Newspapers)
 - To Public (Schools, Care Centers)
 - FAX to Stationary Sources, Dust Permit holders

Public Notification and Health Advisory Program

Natural Events Policy states:

“Advisories should inform the public that a dust episode is imminent, currently taking place, or likely to occur.”

Figure 5 - NEAP HIGH-WIND AIR QUALITY NOTICE AND RESPONSE



High-Wind Air Quality Notification

- **ADVISORY** – National Weather Service confirms forecast of sustained winds of 25 miles per hour or more and/or frequent wind gusts of 40 miles per hour or more.
- **ALERT** – Meteorological and ambient monitoring data confirm the high-wind event is occurring or in progress.



Media Advisory

Clark County
 Council: Stacy Worling
 Sr. Public Information Analyst
 Phone: (702) 455-3201
 Fax: (702) 248-2822
 Email: SAC@CO.Clark.NV.GOV

For Immediate Release **Wednesday, March 26, 2003**

Air Quality Officials Issue Wind Advisory Wednesday Forecast Calls for 45-Mile-Per-Hour Gusts

With strong winds expected in Southern Nevada this afternoon and tonight, Clark County Air Quality officials are advising residents and operators of local construction sites to brace for blowing dust and higher levels of PM-10.

The Las Vegas office of the National Weather Service predicts sustained winds of 25 to 35 miles an hour by Wednesday evening in Southern Nevada, with some gusts reaching 40 miles an hour. Under those conditions, Air Quality officials say people with asthma, emphysema and other respiratory diseases should consider staying indoors. As part of this advisory, officials also encourage construction site operators to take steps to check and stabilize their property for blowing dust and debris as required by local air quality regulations.

High winds in excess of 25 miles per hour tend to make the valley's PM-10 problems worse. PM-10 stands for particulate matter, primarily dust, 10 microns or less, which is smaller than the diameter of a human hair. It's a type of inhalable air pollution that aggravates respiratory diseases such as bronchitis or asthma. **During windy conditions, children, seniors and people with chronic respiratory problems are urged to stay indoors. Air Quality officials also advise all residents to limit outdoor exercise.**

The Las Vegas Valley currently does not meet the federal 24-hour air quality standard for PM-10. The U.S. Environmental Protection Agency, however, is reviewing a plan that meets those standards. An important component of the plan is for the county's Air Quality Department to step up efforts to educate the public about the health hazards of dust and the possible economic consequences of not meeting federal air quality standards.

"The Las Vegas Valley faces the loss of millions of dollars in federal highway funding and other sanctions if we as a community don't do a better job controlling dust," said Christine Robinson, director of the Air Quality Management Dept. "We may not be able to control Mother Nature, but we certainly can work with residents and local industry to cut down on man-made sources of dust contributing to the problem."

Residents are encouraged to call Air Quality's dust-complaint hotline at 365-DUST to report excessive amounts of blowing dust. To find out more about local air quality issues, visit the department's website at www.co.clark.nv.gov.

###

Media Release will appear on the website of www.co.clark.nv.gov
 Web: Clark County, Department of Public Information, 225 E. Flamingo Ave., Suite 200, Las Vegas, NV 89119, Clark County, Nevada
 Phone: (702) 455-3201, Fax: (702) 248-2822, Email: SAC@CO.Clark.NV.GOV

Protecting the air we share

Air Quality

HIGH WIND NOTICE
Attention Dust Control Permit Holders
Contractors and Stationary Sources

The National Weather Service has forecast strong sustained winds in excess of 25 mph with higher gust for Tuesday, April, 2003.

The Department of Air Quality Management (DAQM) directs each permittee to immediately flag their site and employ Best Available Control Measures (BACM) to stabilize all disturbed soils to reduce wind blowing dust. Permittees with multiple sites should contact each site Superintendent to ensure compliance with the DAQM Air Quality Regulations.

DAQM Compliance Officers will inspect construction and stationary source sites during the wind episode and any observed air quality violation will receive a Notice of Violation (NOV).

Please direct questions about this Wind Advisory to a DAQM Compliance Supervisor at 702-455-5942.

Essential Elements of the Plan (cont'd)

- **Best Available Control Measures (BACM)**
 - Dust suppressants, stabilizers, surfactants, blocking access, construction controls, etc.
- **Pre-Event Compliance/Enforcement Actions** – Enforcement program to reduce emissions

“Burden of Proof” Components of the Plan

NEP Recommended Documentation for Justification Submittals –

- Photo documentation (video, still photography)
- Newspapers / Media coverage of the event
- Monitoring data analysis
- Site / Area analysis
- Meteorological Analysis - National Weather Service
- Verification of application of BACM
 - ✓ Compliance activities before/during the event
 - ✓ Compliance follow-up after event (CAO vs. NOV)

Justification Submittals for Year 2002

High-Wind Events in the Las Vegas/Apex Valleys in 2002:

1. March 1, 2002
2. March 13, 2002
3. April 15, 2002
4. April 17, 2002

All Events Received U.S. EPA Concurrence

Justification Submittals for Year 2003

High-Wind Events in the Las Vegas/Apex Valleys in 2003:

1. October 29, 2003
2. October 30, 2003

Both Events Received U.S. EPA Concurrence

Justification Submittals for Year 2004

High-Wind Events in the Las Vegas/Apex Valleys in 2004:

1. April 28, 2004
2. May 11, 2004

Both Events Received U.S. EPA Concurrence

Necessary U. S. EPA Concurrence

EPA Concurrence

- Data are flagged in the National Ambient Air Quality Database (AIRS)
- May exclude these data when determining compliance with NAAQS for PM₁₀
- To date, Clark County has not excluded any data

Proactive Compliance Successes

- Dates in the Year 2003 where proactive compliance and enforcement action made the difference:
 - ✓ April 24, 2003
 - ✓ May 7, 2003
 - ✓ October 28, 2003
 - ✓ November 21, 2003
- ***No exceedances of the 24-hour PM₁₀ NAAQS***

Plan Improvements during 2004

- Working with the Health Community to enhance the advisories and response procedures (established the Medical Advisory Committee – MAC)
- Working with the stakeholders to address outstanding concerns
- Numerous changes to the plan incorporated
- Conversion of Outreach and Educational Literature to Spanish

Plan Improvements during 2004 (cont'd)

Medical Advisory Committee (MAC)

- **MAC Membership**
 - ✓ Clark County physicians from the fields of pulmonology, family and general medicine, geriatrics, pediatrics, and industrial health
- **MAC Purpose**
 - ✓ Provides timely public health air quality health-related information to the public, including members of the media, local schools and government entities (No specific or general diagnosis)
- **MAC Coordination**
 - ✓ MAC inquiries are directed to the DAQEM Outreach Coordinator and/or the Clark County Public Information Office, which will contact the member physicians and coordinate/facilitate the response or interview

The Next Steps

- Public Workshop (1/25/05)
- Thirty-day comment period commences 2/1/05 (BCC)
- BCC - Public Meeting (3/15/05)
- Submit Plan to U.S. EPA for Review & Comment

Public Education – English ver.

Public Education – English ver. (inside)

Public Education – Spanish ver.



Community Planning and Development
Committee Meeting

Thursday, February 24, 2005
8:30 a.m.

Southern Nevada Home Builders Association
Conference Room

A G E N D A

| | |
|--|---------------|
| Call to Order and Introductions | Harry Shull |
| Clark County Sunrise Manor and Winchester/Paradise Land Use Plans | Kevin Smedley |
| Department of Air Quality & Environmental Management Natural Events Action Plan (NEAP-Presentation) | Russell Merle |
| New Business | Harry Shull |
| Adjournment | Harry Shull |

----- 10 Minute Break -----

Internal CP&D Working Group Meeting

NEXT MEETING MARCH 24, 2005 8:30 A.M.
SNHBA CONFERENCE ROOM



Clark County Natural Events Action Plan (NEAP)

(Las Vegas & Apex Valleys)

**SNHBA Community Planning &
Development Committee Meeting**

February 24, 2005

What is a Natural Event Action Plan (NEAP)?

Action and strategies to protect the public health from bad air quality caused by Natural Events through:

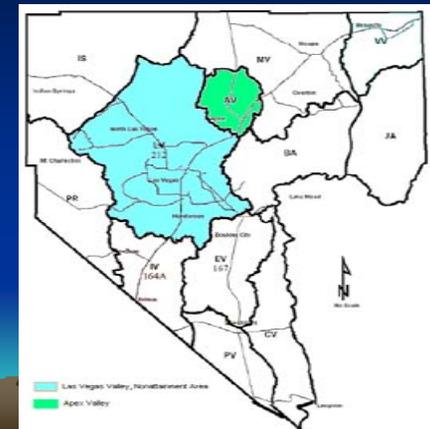
- Education
- Outreach
- Pre-Event Proactive Compliance

Note: Clark County NEAP – High-Wind Events

U.S. Environmental Protection Agency Natural Events Policy

- Protecting public health when PM_{10} standards are violated due to Natural Events
- Natural Events Covered by the Policy:
 - Volcanic and Seismic Activity
 - Wildland Fires
 - High-Wind Events

Map of the NEAP Area



Map of the NEAP Area (cont'd)

- Only the Las Vegas Valley (Blue) and the Apex Valley (Green) are subject to the NEAP
- Both areas require BACT/BACM
- Section 90 series AQRs (Dust Regulations) are applicable

Required Elements of the Plan

- Public Outreach and Education
- Air Quality Advisory Notice
 - High-wind event notification system - Imminent or occurring
 - To Media (Radio, TV, Newspapers)
 - To Public (Schools, Care Centers)
 - FAX to Stationary Sources, Dust Permit holders

Public Notification and Health Advisory Program

Natural Events Policy states:

“Advisories should inform the public that a dust episode is imminent, currently taking place, or likely to occur.”

High-Wind Air Quality Notification

- ADVISORY – National Weather Service confirms forecast of sustained winds of 25 miles per hour or more and/or frequent wind gusts of 40 miles per hour or more.
- ALERT – Meteorological and ambient monitoring data confirm the high-wind event is occurring or in progress.



Required Elements of the Plan (cont'd)

- **Best Available Control Measures (BACM)**
 - Dust suppressants, stabilizers, surfactants, blocking access, construction controls, etc.
- **Pre-Event Compliance/Enforcement Actions – Proactive Enforcement program to reduce emissions**

“Burden of Proof”

NEP Recommended Documentation for Justification Submittals –

- Photo documentation (video, still photography)
- Newspapers / Media coverage of the event
- Monitoring data analysis
- Site / Area analysis
- Meteorological Analysis - National Weather Service
- Verification of application of BACM
 - ✓ Compliance activities before/during the event
 - ✓ Compliance follow-up after event (CAO vs. NOV)

Justification Submittals for Year 2004

High-Wind Events in the Las Vegas/Apex Valleys in 2004:

1. April 28, 2004
2. May 11, 2004

Both Events Received U.S. EPA Concurrence

Required U. S. EPA Concurrence

EPA Concurrence

- Data are flagged in the National Ambient Air Quality Database (AIRS)
- May exclude these data when determining compliance with NAAQS for PM₁₀

Plan Improvements during 2004

- Working with the Health Community to enhance the advisories and response procedures (established the Medical Advisory Committee – MAC)
- Working with the stakeholders to address outstanding concerns
- Numerous changes to the plan incorporated
- Conversion of Outreach and Educational Literature to Spanish

Plan Improvements during 2004 (cont'd)

Medical Advisory Committee (MAC)

- MAC Membership – Clark County physicians from various medical fields
- MAC purpose is to provide timely public health air quality health-related information to the public
- MAC Coordination - MAC inquiries are directed to the DAQEM Outreach Coordinator

Plan Submittal Timeline

- Public Workshop (1/25/05 Completed)
- Thirty-day comment period commences 2/1/05 through end of public hearing
- BCC - Public Meeting (3/15/05)
- Submit Plan to U.S. EPA for Review & Concurrence

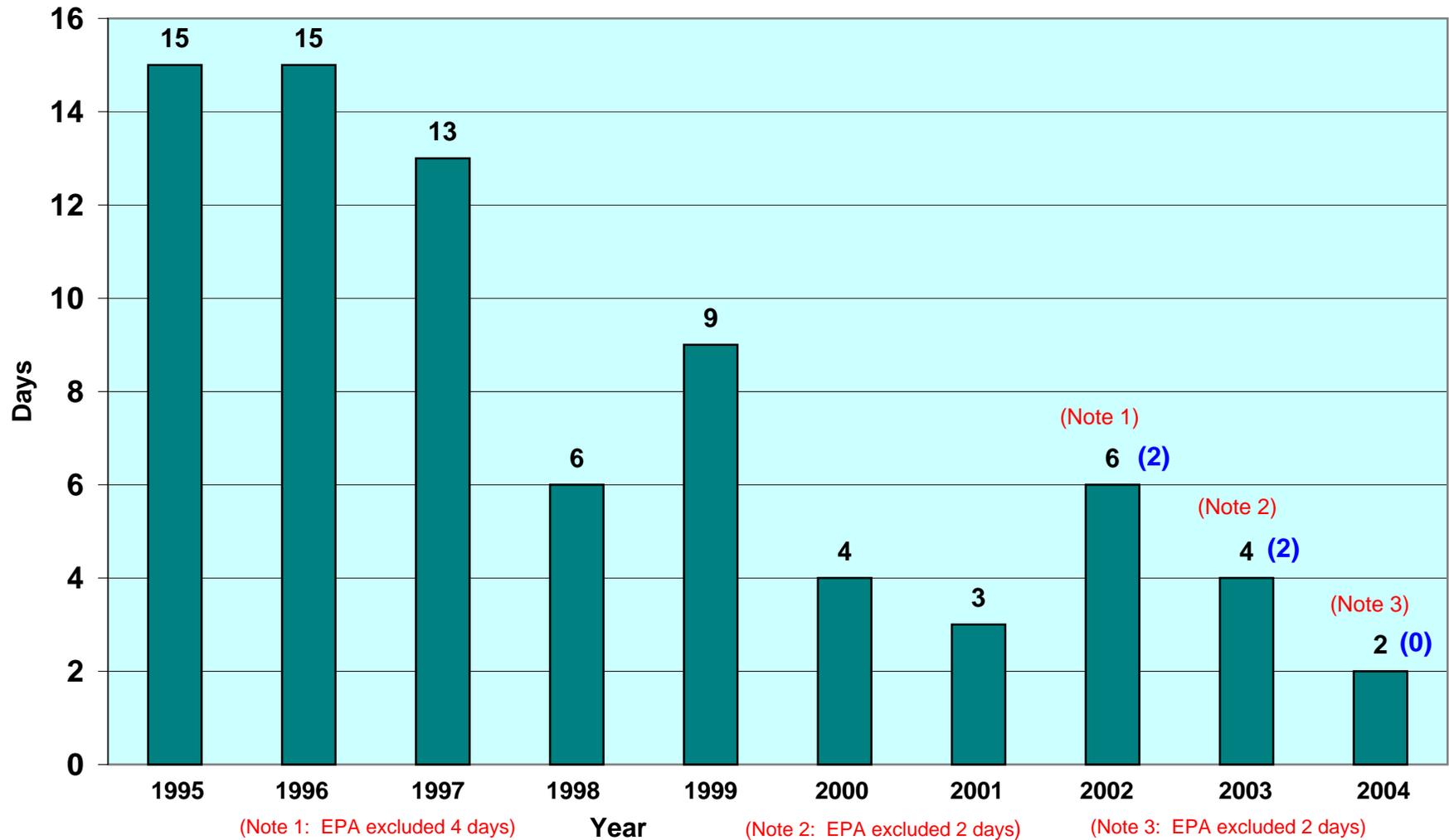
Questions?

Please Contact:

Russ Merle Jr.
Department of Air Quality & Environmental
Management
(DAQEM) 702-455-5942



Number of Days One or More PM₁₀ Continuous Monitors Exceeded the 24-Hr. U.S. EPA National Ambient Air Quality Standard in Clark County, Nevada



Technical Advisory Committee (TAC) Brief – October 22, 2002

Subject: Justification of a (High Wind) PM₁₀ Natural Event

Reference: U. S. EPA Natural Events Policy on “Areas Affected by PM₁₀ Natural Events” Memorandum from Mary D. Nichols, Assistant Administrator for Air and Radiation to Regional Air Division Directors dated May 30, 1996.

Background: In accordance with the reference above, Clark County DAQM has submitted four (4) High-Wind Natural Event exceedance justification packages to U. S. EPA for the March 1, March 13, April 15 and April 17, 2002 High-Wind Natural Events.

There are many steps and requirements for a justification package submission. The following steps listed below are in basic chronology order.

1. A Quality Assurance/Quality Control (QA/QC) review of the preliminary “Raw” Monitoring Data is performed to validate there was an actual exceedance of the 24-hour NAAQS, prior to any submission of a justification package to U. S. EPA.
2. The DAQM Monitoring Section will then submit all valid ambient air quality data to the U. S. EPA Aerometric Information Retrieval System (AIRS), requesting that a flag be placed on the data concerning a high wind exceedance event and be made available for public access.
3. The DAQM Planning Section has 6 months (180 days) from the exceedance event to assemble a report, with a variety of information and data to justify that the “flag” remain on the data excluding the high wind event from calculations regarding the attainment of the 24-hour NAAQS¹ and the annual NAAQS².
4. What makes up a justification submission?

“States are required to establish a clear causal relationship between the high winds and the natural event.”

- a. Meteorological (MET) Data – Wind Speeds and Wind Direction and Moisture/Precipitation Data is required as a significant part of the submitted report (National Weather Service and Local Monitoring Site MET data). *Wind Gust exceeding the 25-mph threshold {June 2001 Clark County, Las Vegas Valley PM₁₀ State Implementation Plan (PM₁₀ SIP)} overwhelms the native desert environment and stabilized vacant land areas. For the most part, the high wind events that Clark County has experienced have had peak gusts exceeding 45 mph.*

¹ 24-hour PM₁₀ NAAQS is exceeded when the average 24-hour PM₁₀ concentration exceeds 150 µg/m³

² Annual PM₁₀ NAAQS is violated when the average arithmetic mean concentration for the past 3 calendar years is greater than 50 µg/m³

- b. The hourly PM₁₀ sampled mass will be compared to wind data, to support source receptor relationship (Comparison and Contrast Data— e.g. Day before event, Day of Event and Day after the Event Analysis).
 - c. Photographs/Video and Maps of the area showing sources of emissions are required {Aerial, GIS-Open Door, and real-time photographs of the actual event while in progress (if possible) or after the event}.
 - d. Local newspaper articles documenting the event (Las Vegas Review Journal, Las Vegas Sun and Henderson Home News, etc.) will be part of the submission.
 - e. A BACM (Best Available Control Measures) analysis – An analysis on what actions and activities were applied to the event to minimize the impact of the event on the health of the human population and the effects on the natural environment (Anthropogenic Sources). What was done, and what was required as BACM - 1. Extra Water Trucks, Cease Operations, DAQM Compliance/Enforcement activities in the field on the day of the event.
5. Clark County DAQM standard operating procedures for High-Wind Natural Events is to send planning staff into the field (as available) to document as much of the event as possible and observe that BACM is in place during the event. In the absence of this procedure, the day after the event is used for investigative purposes, by the planning staff concerning the high wind event.
6. Clark County now has 18 months (due to U. S. EPA by September 1, 2003) from the first exceedance event (March 1, 2002), to submit a formal plan on how to address future High-Wind Natural Events called a “Natural Events Action Plan” (NEAP).

“The type and amount of documentation provided for each event should be sufficient to demonstrate that the natural event occurred, and that it impacted a particular monitoring site in such a way as to cause the PM₁₀ concentrations measured³.”

(Any Further Questions, Please Contact: Russ Merle Jr., DAQM Air Quality Planner at 455-1662)

³ U. S. EPA ‘ Natural Events Policy on “Areas Affected by PM₁₀ Natural Events”, Memorandum from Mary D. Nichols, Assistant Administrator for Air and Radiation to Regional Air Division Directors dated May 30, 1996, pg. 11, Para. 3.



AGENDA
DEPARTMENT OF AIR QUALITY & ENVIRONMENTAL MANAGEMENT
Air Quality Technical Advisory Committee

COUNTY OF CLARK, STATE OF NEVADA

NOTICE IS HEREBY GIVEN that a meeting of the Clark County Technical Advisory Committee has been called and will be held on Tuesday, March 22, 2005 at 9 a.m., in the 4th floor Gold Room, of the Clark County Government Center, 500 South Grand Central Pkwy, Las Vegas, Nevada, 89155. Below is an agenda of all items scheduled to be considered. Unless otherwise stated, items may be taken out of the order presented at the discretion of the chairperson.

- I. Call To Order**
- II. Approval of Minutes of the October 26, 2004 and February 22, 2005 Meeting**
- III. Monthly Air Quality Executive Summary Report for February 2005 (*report, discussion*)**
- IV. Revisions to Air Quality Regulation Section 58 (*update*) (Michael Uhl)**
- V. Revisions to Air Quality Regulation Section 2 (*update*) (Richard Ansson)**
- VI. Natural Events Action Plan (*status report*) (Russ Merle)**
- VII. Air Quality Modeling and Inventory Contracts (*update*) (Dennis Ransel)**
- VIII. Agenda Items for Next Meeting**
- IX. Next Meeting Date and Time – April 26, 2005**
- X. Public Comment**
No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action will be taken.
- XI. Adjourn**

Reasonable efforts will be made to assist and accommodate physically handicapped persons desiring to attend the meeting. Please contact Elonda Potter at (702) 455-1606 in advance so that arrangements may be conveniently made.

Dated, March 16, 2005

Lewis Wallenmeyer
Department of Air Quality & Environmental Management

AFFADAVIT OF POSTING

The above notice/agenda of a meeting of the Clark County Department of Air Quality and Environmental Management Air Quality Technical Advisory Committee scheduled for Tuesday, March 22, 2005 at 9:00 a.m. was posted on or before the third working day before the meeting per Open Meeting Law requirements at the following locations:

Clark County Government Center Lobby
Paradise Community Center
Spring Valley Library

Winchester Community Center
Clark County Courthouse Annex



Clark County Natural Events Action Plan (Las Vegas & Apex Valleys)

*Technical Advisory Committee
March 22, 2005*

What is a Natural Event Action Plan (NEAP)? *Refresher & Update*

Action and strategies to protect public health from dust generated by Natural Events (in Clark County - High Winds) through:

- Education
- Outreach
- Enhanced Enforcement Activity

Elements of the Plan

- **Public Outreach and Education**
 - ✓ High-wind event notification system - Imminent or occurring
 - ✓ Education and outreach programs
 - ✓ Medical Advisory Committee (MAC)
- **Air Quality Advisory Notice**
 - ✓ To Media (Radio, TV, Newspapers)
 - ✓ To Public (Schools, Care Centers)
 - ✓ FAX to Stationary Sources, Dust Permit holders

Elements of the Plan (cont'd)

The Medical Advisory Committee (MAC)

- **MAC Membership**
 - ✓ Clark County physicians from the fields of pulmonology, family and general medicine, geriatrics, pediatrics, and industrial health
- **MAC Purpose**
 - ✓ Provides timely public health air quality health-related information to the public, including members of the media, local schools and government entities (No specific or general diagnosis)
- **MAC Coordination**
 - ✓ MAC inquires are directed to the DAQEM Outreach Coordinator and/or the Clark County Public Information Office, which will contact the member physicians and coordinate/facilitate the response or interview

Elements of the Plan (cont'd)

Conversion of Outreach and Educational Literature to Spanish

- NEAP Briefing Document Handout available in English and Spanish versions
- NEAP Outreach Brochures available in English and Spanish versions
- NEAP Postcard Mailers available in English and Spanish versions

Steps Completed

Public Meeting – March 15, 2005

- Hear comments and answer questions from the public
- BCC Authorizes AQ Director to finalize Plan/authorize staff to respond/address comments
- Submit Plan to U.S. EPA for review and concurrence determination – April 2005 timeframe

Questions?

**Please Contact: Russ Merle Jr.
DAQEM NEAP Coordinator at:
702-455-5942**

Documentation of Public Notice and Review

2. Public Notices

Air Quality

Protecting the air we share

On February 1, 2005 the Clark County Board of County Commissioners (BCC) at a regular meeting of the commission, opened the thirty-day public comment period for the *Natural Events Action Plan* (NEAP) for High-Wind Events in Clark County, Nevada.

The Clark County Department of Air Quality and Environmental Management (DAQEM) will accept written comments on the NEAP until close of the Public Hearing by the BCC, scheduled for Tuesday, March 15, 2005. The public may review the NEAP document on the departmental website at: http://www.co.clark.nv.us/Air_Quality/NEAP.html.

A printed copy of the NEAP is available for review at the DAQEM offices, at the Clark County Government Center, 500 South Grand Central Parkway, 1st floor, Las Vegas, Nevada.

The Public Hearing will be held by the Clark County Board of Commissioners in the Clark County Commission Chambers, 500 South Grand Central Parkway, Las Vegas, Nevada, on Tuesday, March 15, 2005 at 10:00 am. The purpose of this hearing is to hear public comments on the NEAP, and to consider the plan for adoption, and submission to U.S. Environmental Protection Agency.

For additional information please contact: Russell S. Merle Jr., Senior Air Quality Planner, at (702) 455-5942.

PUBLIC NOTICE

Notice is hereby given that a Public Hearing will be held by the Clark County Board of Commissioners in the Clark County Commission Chambers, 500 South Grand Central Parkway, Las Vegas, Nevada, on Tuesday, March 15, 2005 at 10:00 am. The purpose of this hearing is to consider the January 2005 Draft Natural Events Action Plan for High-Wind Events (NEAP) in Clark County, Nevada for adoption and submission to U.S. Environmental Protection Agency. The NEAP will be available for inspection at Clark County's Department of Air Quality and Environmental Management, 500 South Grand Central Parkway, 1st Floor, Las Vegas, Nevada.

Christine Robinson, Director
Clark County Department of Air Quality and Environmental Management.

**CLARK COUNTY BOARD OF COMMISSIONERS
AGENDA ITEM**

| | | |
|---|---|---------------------|
| Issue: | Draft Natural Event Action Plan for High-Wind Events for Clark County, Hydrographic Areas 212, 216 & 217 | Back-up: |
| Petitioner: | Christine Robinson, Director, Air Quality and Environmental Management | Clerk Ref. # |
| Recommendation: That the Board of County Commissioners receive and authorize the release of the draft Natural Events Action Plan for High-Wind Events in Clark County, Hydrographic Areas 212, 216 & 217; authorize a 30-day public comment period beginning February 1, 2005, set a public hearing on March 15, 2005, at 10:00 a.m., to receive comments on the plan; and direct staff accordingly. | | |

FISCAL IMPACT:

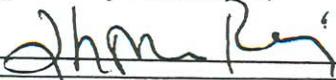
None.

BACKGROUND:

To address health risks associated with high winds, the U.S. Environmental Protection Agency issued a Natural Events Policy (Policy) on May 30, 1996. The Policy establishes criteria for the development of a Natural Events Action Plan (Plan) for protecting public health in areas where the PM₁₀ standard may be violated due to these uncontrollable natural events.

The Policy further requires written justification submittals for exceedances of the National Ambient Air Quality Standard due to high wind events. It is the responsibility of the agency to demonstrate a clear causal relationship between the PM₁₀ exceedances and the high-wind event. This allows these exceedances to be discounted from the overall calculations showing conformity with the National Ambient Air Quality Standard. The plan provides for analysis and documentation of the exceedances attributable to uncontrollable natural events due to unusually high winds. In addition, the Plan is designed to protect public health, educate the public about high wind events; mitigate health impacts on the community during future events; and, identify and implement Best Available Control Measures for anthropogenic sources of windblown dust.

Respectfully submitted,



THOM REILLY
County Manager

Cleared for Agenda

2/1/05 DRU

Agenda
Item #

103

CLARK COUNTY BOARD OF COMMISSIONERS AGENDA ITEM

| | | |
|--|---|---------------------|
| Issue: | Public Hearing On The Proposed Natural Event Action Plan for High-Wind Events | Back-up: |
| Petitioner: | Christine Robinson, Director, Air Quality and Environmental Management | Clerk Ref. # |
| Recommendation: | | |
| <p>That the Board of County Commissioners conduct a public hearing on the proposed Natural Events Action Plan for High-Wind Events in Clark County, Hydrographic Areas 212, 216 & 217; receive comments on the Plan; and authorize the Director of the Department of Air Quality and Environmental Management or her designee to finalize the Plan to submit to EPA; or take other action as necessary. (Available in the Clerks Office, Commission Division)</p> | | |

FISCAL IMPACT:

No significant impact by this action.

BACKGROUND:

To address health risks associated with high winds, the U.S. Environmental Protection Agency issued a Natural Events Policy (Policy) on May 30, 1996. The Policy establishes criteria for the development of a Natural Events Action Plan (Plan) for protecting public health in areas where the PM₁₀ standard may be violated due to uncontrollable natural events.

The Policy further requires written justification submittals for exceedances of the National Ambient Air Quality Standard due to high wind events. It is the responsibility of the agency to demonstrate a clear causal relationship between the PM₁₀ exceedances and the high-wind event. This allows these exceedances to be discounted from the overall calculations showing conformity with the National Ambient Air Quality Standard. The attached proposed Plan provides for the analysis and documentation of the exceedances attributable to uncontrollable natural events due to unusually high winds. In addition, the Plan is designed to protect public health, educate the public about high wind events; mitigate health impacts on the community during future events; and, identify and implement Best Available Control Measures for anthropogenic sources of windblown dust.

Finalizing the Plan will consist of addressing comments from the public, making any changes to the Plan based on those comments, and completing the supporting appendices, as appropriate. All comments, whether the responses to those comments result in changes to the Plan, will be forwarded with the final Plan to the U.S. EPA, Region IX, San Francisco, California for review, comment and concurrence determination.

Respectfully submitted,



THOM REILLY
County Manager

Cleared for Agenda

3/15/05 DR

Agenda
Item #

121



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155
(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|--------------------------------|
| COMPANY NAME: | DESERT BREEZE Community Center |
| CONTACT NAME: | |
| FAX NUMBER: | 367-1918 |
| VOICE NUMBER: | 455-8334 |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 02:54pm
 Tel line :
 Name :

Job number : 798
 Date : Jan-05 02:52pm
 To : 3671918
 Document pages : 02
 Start time : Jan-05 02:52pm
 End time : Jan-05 02:54pm
 Pages sent : 02
 Status : OK
 Job number : 798

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway · Las Vegas NV · 89155
 (702) 455-5942 · Fax (702) 383-9994

FA: COVER SHEET

| | |
|---|--|
| COMPANY NAME: | DESERT BREEZE Community Center |
| CONTACT NAME: | |
| FAX NUMBER: | 367-1918 |
| VOICE NUMBER: | 455-8334 |
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

RECEIVED
 CC-DADD
 2005 JAN -5 P 3: 04



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|---------------------------------|
| COMPANY NAME: | CLARK COUNTY - CENTRAL SERVICES |
| CONTACT NAME: | LORI MORRIS |
| FAX NUMBER: | 455-4357 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:34pm
 Tel line :
 Name :

Job number : 783
 Date : Jan-05 01:33pm
 To : 4554357
 Document pages : 02
 Start time : Jan-05 01:33pm
 End time : Jan-05 01:34pm
 Pages sent : 02
 Status : OK
 Job number : 783

*** SEND SUCCESSFUL ***



Department of Air Quality Management

500 S. Grand Central Parkway • Las Vegas NV • 89155
 (702) 455-5942 • Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|---------------------------------|
| COMPANY NAME: | CLARK COUNTY - CENTRAL SERVICES |
| CONTACT NAME: | LORI MORRIS |
| FAX NUMBER: | 455-4357 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

CLARK COUNTY - CENTRAL SERVICES
 LORI MORRIS
 455-4357
 1/5/05
 Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County.



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|--|
| COMPANY NAME: | CITY of N. LAS VEGAS - CITY CLERK OFFICE |
| CONTACT NAME: | |
| FAX NUMBER: | 649-3846 |
| VOICE NUMBER: | 633-1030 |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:42pm
 Tel line :
 Name :

Job number : 788
 Date : Jan-05 01:35pm
 To : 6493846
 Document pages : 02
 Start time : Jan-05 01:40pm
 End time : Jan-05 01:41pm
 Pages sent : 02
 Status : OK

Job number : 788

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway • Las Vegas NV • 89155
 (702) 455-5942 • Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|--|
| COMPANY NAME: | CITY of N. Las Vegas - City Clerk Office |
| CONTACT NAME: | |
| FAX NUMBER: | 649-3846 |
| VOICE NUMBER: | 633-1030 |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|---------------------|
| COMPANY NAME: | City of Mesquite |
| CONTACT NAME: | Sherres |
| FAX NUMBER: | 1-702-346-2908 |
| VOICE NUMBER: | 1-702-346-5295 x235 |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:39pm
 Tel line :
 Name :

Job number : 787
 Date : Jan-05 01:35pm
 To : 17023462908
 Document pages : 02
 Start time : Jan-05 01:38pm
 End time : Jan-05 01:39pm
 Pages sent : 02
 Status : OK
 Job number : 787

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway - Las Vegas NV - 89155
 (702) 455-5942 - Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|--|
| COMPANY NAME: | City of Mesquite |
| CONTACT NAME: | Sherris |
| FAX NUMBER: | 1-702-346-2908 |
| VOICE NUMBER: | 1-702-346-5295 x235 |
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

[Faint, illegible text and markings at the bottom of the page, possibly bleed-through or a second page.]



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155
(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|------------------------------------|
| COMPANY NAME: | City of Las Vegas - Clerk's Office |
| CONTACT NAME: | Beverly |
| FAX NUMBER: | 382-4803 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:37pm
 Tel line :
 Name :

Job number : 786
 Date : Jan-05 01:34pm
 To : 3824803
 Document pages : 02
 Start time : Jan-05 01:36pm
 End time : Jan-05 01:37pm
 Pages sent : 02
 Status : OK
 Job number : 786

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway · Las Vegas NV · 89155
 (702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|---------------|------------------------------------|
| COMPANY NAME: | CITY of LAS VEGAS - CLERK'S OFFICE |
| CONTACT NAME: | BEVERLY |
| FAX NUMBER: | 382-4803 |
| VOICE NUMBER: | |

| | |
|--------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

[Faint, mostly illegible text and markings at the bottom of the page, possibly bleed-through or a second copy of the form.]



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|------------------------------------|
| COMPANY NAME: | City of Henderson - Clerk's Office |
| CONTACT NAME: | |
| FAX NUMBER: | 566-3273 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:35pm
 Tel line :
 Name :

Job number : 784
 Date : Jan-05 01:33pm
 To : 2939245
 Document pages : 02
 Start time : Jan-05 01:34pm
 End time : Jan-05 01:35pm
 Pages sent : 02
 Status : OK
 Job number : 784

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway · Las Vegas NV · 89155
 (702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|------------------------------------|
| COMPANY NAME: | CITY OF HENDERSON - CLERK'S OFFICE |
| CONTACT NAME: | |
| FAX NUMBER: | 566-3273 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|------------------------------|
| COMPANY NAME: | CLARK COUNTY HEALTH DISTRICT |
| CONTACT NAME: | MOUTARA GARCIA |
| FAX NUMBER: | 383-6341 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:49pm
 Tel line :
 Name :

Job number : 790
 Date : Jan-05 01:36pm
 To : 3836341
 Document pages : 02
 Start time : Jan-05 01:48pm
 End time : Jan-05 01:49pm
 Pages sent : 02
 Status : OK

Job number : 790

*** SEND SUCCESSFUL ***



Department of Air Quality Management

500 S. Grand Central Parkway • Las Vegas NV • 89155
 (702) 455-5942 • Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|------------------------------|
| COMPANY NAME: | CLARK COUNTY HEALTH DISTRICT |
| CONTACT NAME: | MOUTARA GARCIA |
| FAX NUMBER: | 383-6341 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1511 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

RECEIVED
 CC:BDADM
 2005 JAN -5 P 1:54



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|-----------------------------|
| COMPANY NAME: | Winchester Community Center |
| CONTACT NAME: | |
| FAX NUMBER: | 455-7344 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

Confirmation Report - Memory Send

Time : Jan-05-05 01:56pm
 Tel line :
 Name :

Job number : 794
 Date : Jan-05 01:37pm
 To : 4557344
 Document pages : 02
 Start time : Jan-05 01:55pm
 End time : Jan-05 01:56pm
 Pages sent : 02
 Status : OK

Job number : 794

*** SEND SUCCESSFUL ***



Department of Air Quality Management

500 S. Grand Central Parkway • Las Vegas NV • 89155
 (702) 455-5942 • Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|-----------------------------|
| COMPANY NAME: | Winchester Community Center |
| CONTACT NAME: | |
| FAX NUMBER: | 455-7344 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|----------------|
| COMPANY NAME: | District Court |
| CONTACT NAME: | Leslie Kirby |
| FAX NUMBER: | 386-9104 |
| VOICE NUMBER: | 455-2261 |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|---------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/05/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:51pm
 Tel line :
 Name :

Job number : 791
 Date : Jan-05 01:36pm
 To : 3869104
 Document pages : 02
 Start time : Jan-05 01:49pm
 End time : Jan-05 01:51pm
 Pages sent : 02
 Status : OK

Job number : 791

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway · Las Vegas NV · 89155
 (702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|--|
| COMPANY NAME: | District Court |
| CONTACT NAME: | Leslie Kirby |
| FAX NUMBER: | 386-9104 |
| VOICE NUMBER: | 455-2261 |
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|---------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/05/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

RECEIVED
 CC-DAQM
 2005 JAN -5 P



Department of Air Quality Management

500 S. Grand Central Parkway · Las Vegas NV · 89155

(702) 455-5942 · Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|---------------------------|
| COMPANY NAME: | PARADISE COMMUNITY CENTER |
| CONTACT NAME: | |
| FAX NUMBER: | 455-7582 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|--|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |

If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday.

Confirmation Report - Memory Send

Time : Jan-05-05 01:53pm
 Tel line :
 Name :

Job number : 792
 Date : Jan-05 01:37pm
 To : 4557582
 Document pages : 02
 Start time : Jan-05 01:52pm
 End time : Jan-05 01:53pm
 Pages sent : 02
 Status : OK
 Job number : 792

*** SEND SUCCESSFUL ***



Department of Air Quality Management
 500 S. Grand Central Parkway - Las Vegas NV - 89155
 (702) 455-5942 - Fax (702) 383-9994

FAX COVER SHEET

| | |
|----------------------|---------------------------|
| COMPANY NAME: | PARADISE COMMUNITY CENTER |
| CONTACT NAME: | |
| FAX NUMBER: | 455-7582 |
| VOICE NUMBER: | |

| | |
|---------------------|--|
| SENDER: | Karen Hodges Sr. Office Specialist |
| DESCRIPTION: | Following notice of the Public Meeting on the Natural Events Action Plan for High Wind Events in Clark County. |

| | |
|---|--------|
| Number of pages, including cover: | 2 |
| Date sent: | 1/5/05 |
| If there are any problems with this transmission, please call: (702) 455-1612 during the hours of 8:00 AM TO 4:30 PM Monday through Friday. | |

[Faint, mostly illegible text and markings at the bottom of the page, possibly including a signature or additional notes.]

AGENDA

JOINT MEETING OF THE
CLARK COUNTY BOARD OF COMMISSIONERS
CLARK COUNTY WATER RECLAMATION DISTRICT BOARD OF TRUSTEES
AND THE
UNIVERSITY MEDICAL CENTER OF SOUTHERN NEVADA BOARD OF TRUSTEES
9:15 A.M. MARCH 15, 2005
CLARK COUNTY COMMISSION CHAMBERS, GOVERNMENT CENTER
500 SOUTH GRAND CENTRAL PARKWAY, LAS VEGAS, NEVADA

This meeting has been properly noticed and posted in the following locations:

CC Government Center
500 S. Grand Central Pkwy.
Las Vegas, NV
(Principal Office)

Third Street Building
309 S. Third St.
Las Vegas, NV

Winchester Park & Center
3130 S. McLeod Dr
Las Vegas, NV

CC Courthouse
200 S. 3rd Street
Las Vegas, NV

Paradise Park
Pool & Center
4775 McLeod Dr.
Las Vegas, NV

Desert Breeze
Park & Community Ctr
8275 Spring Mtn. Rd
Las Vegas, NV

Agenda Also Available At:

City of Las Vegas
400 E. Stewart Ave.
Las Vegas, NV

City of Henderson
200 Water St.
Henderson, NV

City of Mesquite
10 E. Mesquite Blvd.
Mesquite, NV

City of No. Las Vegas
2200 Civic Center Dr.
No. Las Vegas, NV

City of Boulder City
400 California Ave.
Boulder City, NV

Clark County
Reg. Govt. Center
101 Civic Way
Laughlin, NV

Tune in to the County's news magazine "Chronicles" Tuesday, March 15, 2005, at 6:30 p.m.
The main agenda is available on Clark County's Internet Web Site, <http://www.accessclarkcounty.com>.
This meeting will be broadcast live on Clark County Television, Channel 4 (CCTV 4) and over the Internet, <http://www.accessclarkcounty.com>. It will be replayed over CCTV 4 on Tuesday, March 15, 2005, at 7:30 p.m.
For more programming information, call the Public Communications Office at 455-6888.

SEC. 1 OPENING CEREMONIES

CALL TO ORDER

INVOCATION

PLEDGE OF ALLEGIANCE

Item No.

Approval of Agenda with the Inclusion of Any Emergency Items and Deletion of Any Items.

1

65 11 15 01 10 00 00

RECEIVED
CLARK COUNTY

**CLARK COUNTY BOARD OF COMMISSIONERS
AGENDA ITEM**

| | |
|---|---------------------|
| Issue: Public Hearing On The Proposed Natural Event Action Plan for High-Wind Events | Back-up: |
| Petitioner: Christine Robinson, Director, Air Quality and Environmental Management | Clerk Ref. # |
| Recommendation: That the Board of County Commissioners conduct a public hearing on the proposed Natural Events Action Plan for High-Wind Events in Clark County, Hydrographic Areas 212, 216 & 217; receive comments on the Plan; and authorize the Director of the Department of Air Quality and Environmental Management or her designee to finalize the Plan to submit to EPA; or take other action as necessary. (Available in the Clerks Office, Commission Division) | |

FISCAL IMPACT:

No significant impact by this action.

BACKGROUND:

To address health risks associated with high winds, the U.S. Environmental Protection Agency issued a Natural Events Policy (Policy) on May 30, 1996. The Policy establishes criteria for the development of a Natural Events Action Plan (Plan) for protecting public health in areas where the PM₁₀ standard may be violated due to uncontrollable natural events.

The Policy further requires written justification submittals for exceedances of the National Ambient Air Quality Standard due to high wind events. It is the responsibility of the agency to demonstrate a clear causal relationship between the PM₁₀ exceedances and the high-wind event. This allows these exceedances to be discounted from the overall calculations showing conformity with the National Ambient Air Quality Standard. The attached proposed Plan provides for the analysis and documentation of the exceedances attributable to uncontrollable natural events due to unusually high winds. In addition, the Plan is designed to protect public health, educate the public about high wind events; mitigate health impacts on the community during future events; and, identify and implement Best Available Control Measures for anthropogenic sources of windblown dust.

Finalizing the Plan will consist of addressing comments from the public, making any changes to the Plan based on those comments, and completing the supporting appendices, as appropriate. All comments, whether the responses to those comments result in changes to the Plan, will be forwarded with the final Plan to the U.S. EPA, Region IX, San Francisco, California for review, comment and concurrence determination.

Respectfully submitted,



THOM REILLY
County Manager

Cleared for Agenda

3/15/05 DR

Agenda
Item #

121

- z. Ratify the grant application submitted by the Eighth Judicial District Court to the Nevada Office of the Attorney General for Fiscal Year 2004 Subgrant Funds under the Violence Against Women Act of 2000 in the amount of \$25,000 for the expansion of the Donna’s House Program at the Family Mediation Center effective October 1, 2004, through June 30, 2005; and accept funds awarded. **115**
- aa. Approve, adopt, and authorize the Chairman to sign the amendment to the resolution adopting the cooperative agreement between Clark County and the National Park Service for the purpose of funding boating safety programs for Fiscal Year 2004/05. **116**
- bb. Approve and adopt the revised Clark County Strategic Plan; and direct staff accordingly. **117**

END OF CONSENT AGENDA

SEC. 3. COMMISSIONERS'/COUNTY MANAGER'S RECOGNITION

- a. Discuss good news in Clark County. **118**
- b. Receive an update from staff on the 2005 Legislative Session; and direct staff accordingly. **119**

SEC. 4. ITEMS TAKEN SEPARATELY FROM CONSENT AGENDA

SEC. 5. PUBLIC HEARINGS – 10 A.M.

- a. Conduct a public hearing; and approve, adopt, and authorize the Chairman to sign the Resolution of Reconveyance to offer to reconvey to the prior owner(s) the County-owned surplus parcel identified as Assessor’s Parcel Number 125-20-401-014, located at Fort Apache and Darling Road, for the appraised value of \$775,000; and authorize the Director of Real Property Management or her designee to execute a quitclaim deed, upon receipt of the proceeds, if the prior owner(s) accept the offer of reconveyance and agree to the appraised value of the property, and any other documents necessary to complete the sale transaction. **120**
- b. Conduct a public hearing on the proposed Natural Events Action Plan for High-Wind Events in Clark County, Hydrographic Areas 212, 216 & 217; receive comments on the Plan; and authorize the Director or her designee to finalize the Plan to submit to EPA; or take other action as necessary. (On file in the Clerks Office, Commission Division) **121**
- c. Pursuant to NRS 277.050, conduct a public hearing concerning the intent to enter into an interlocal agency agreement (Agreement) with Las Vegas Metropolitan Police Department (Metro) to lease hangar space and office space at North Las Vegas Airport; approve the agreement; and authorize the Director of Aviation to sign the agreement between Clark County and Metro, as referenced herein. **122**
- d. Conduct a public hearing relative to the issuance of up to \$350,000,000 of Clark County, Nevada Airport Revenue Refunding Bonds. **123**

END OF PUBLIC HEARINGS

Documentation of Public Notice and Review

3. News Releases

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA)
)ss.
COUNTY OF CLARK)

DOREEN REYNOLDS, being first duly sworn, deposes and says: That she is CLERK of the Henderson Home News, a weekly newspaper of general circulation,

printed in Las Vegas, Nevada, and published in Henderson, Nevada in the County of Clark, State of Nevada, and that the attached was continuously published in said newspaper for a period of 2 time(s).

From 01/13/05 to 01/20/05 inclusive, being the issues of said newspaper for the following date(s) to wit:

01/13/2005,01/20/2005

That said newspaper was regularly issued and circulated on each of the dates above named.

Signed Doreen Reynolds

Sworn to and subscribed before me this
20th day of January, 2005

Notary Public in and for
Clark County, Nevada

Karen M. Fabian

KAREN FABIAN

My commission expires August 05, 2007



natural events action plan

LEGAL NOTICE

The Clark County Department of Air Quality and Environmental Management (DAQEM) will conduct a Public Workshop on the Natural Events Action Plan for High-Wind Events (NEAP) in Clark County, Nevada, to introduce the plan, solicit public comments, and answer questions. The public workshop will be held at the Clark County Government Center, Board of County Commission Chambers, located at 500 S. Grand Central Parkway, on January 25, 2005 from 5:00 to 8:00 PM. DAQEM in partnership with public health officials developed the NEAP to protect public health. The plan addresses airborne particulate matter (PM) or dust, caused by windy weather conditions. Dust can cause negative health impacts. Not all sources of dust are caused by humans and can be controlled. When high winds occur, all citizens of Clark County need awareness of the potential health impacts and how to avoid exposure. The public may review the NAEP document (main document) on the departmental website at: http://www.co.clark.nv.us/Air_Quality/NEAP.html The Appendices (Technical Support Documentation -- TSD) will not be posted on the departmental website. Upon request, you may obtain electronic copies of the Appendices available only in Adobe PDF format. Hard copies will be available for review at the workshop. For further information, please contact: Russ Merle Jr., Senior Air Quality Planner at telephone number (702) 455-5942.
H-Jan. 13, 20, 2005

LEGAL LEGAL LEGAL LEGAL L

The following Legal Notices are being published in the Henderson Home News, Green Valley News and South Valley News.

LEGAL NOTICE

The Clark County Department of Air Quality and Environmental Management (DAQEM) will conduct a Public Workshop on the Natural Events Action Plan for High-Wind Events (NEAP) in Clark County, Nevada, to introduce the plan, solicit public comments, and answer questions. The public workshop will be held at the Clark County Government Center, Board of County Commission Chambers, located at 500 S. Grand Central Parkway, on January 25, 2005 from 5:00 to 8:00 PM. DAQEM in partnership with public health officials developed the NEAP to protect public health. The plan addresses airborne particulate matter (PM) or dust, caused by windy weather conditions. Dust can cause negative health impacts. Not all sources of dust are caused by humans and can be controlled. When high winds occur, all citizens of Clark County need awareness of the potential health impacts and how to avoid exposure. The public may review the NAEP document (main document) on the departmental website at:

http://www.co.clark.nv.us/Air_Quality/NEAP.html
The Appendices (Technical Support Documentation - TSD) will not be posted on the departmental website. Upon request, you may obtain electronic copies of the Appendices available only in Adobe PDF format. Hard copies will be available for review at the workshop. For further information, please contact: Russ Merle Jr., Senior Air Quality Planner at telephone number (702) 455-5942.
H-Jan. 13, 20, 2005

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

Petition of NEVADA POWER COMPANY for authority to delay the implementation of the Deferred Energy Accounting Adjustment rate changes previously approved in Docket No. 03-11019.

Docket No. 04-10024

Application of NEVADA POWER COMPANY to collect deferred energy expenses and to reset the Base Tariff Energy Rate for collection of projected future energy costs.

Docket No. 04-11028

Application of NEVADA POWER COMPANY for approval of proposed rates to recover the expenses of developing its Resource Plan.

Docket No. 04-11029

NOTICE OF HEARING

Nevada Power Company ("NPC") filed with the Public Utilities Commission of Nevada ("Commission") a Petition, designated as Docket No. 04-10024, to delay the implementation of the Deferred Energy Accounting Adjustment ("DEAA") rate changes previously approved in Docket No. 03-11019 (NPC's last deferred energy application). A Stipulation was reached between NPC, the Regulatory Operations Staff of the Commission, and the Attorney General's Bureau of Consumer Protection in Docket No. 04-10024, recommending that the Petition's request that DEAA1 be collected through March 31, 2005, and that collection of DEAA3 be delayed until April 1, 2005, then amortized over 24 months, be granted. The Stipulation's recommendation was approved by the Commission. All other issues not resolved in the Stipulation will be

Docket No. 03-11019; the propriety of NPC's request to modify in May of 2006, its electric energy rates for fuel and purchased power expense; and NPC's request to adjust its general rates (BTGR) to recover the expenses of developing its Resource Plan. The Commission may consider other issues related to the provisions of Chapters 703 and 704 of the NRS and NAC, as well as make decisions on procedural issues raised at the hearing.

By the Commission,
CRYSTAL JACKSON, Commission Secretary
Dated: Carson City, Nevada
01-13-05

(SEAL)
H-Jan. 20, 2005

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

Application of NEVADA POWER COMPANY for approval of the fourth amendment to the Action Plan of its 2003-2022 Integrated Resource Plan and the Demand Side Management Plan Update.

Docket No. 04-11009

NOTICE OF HEARING

Nevada Power Company ("NPC") filed with the Public Utilities Commission of Nevada ("Commission") an Application, designated as Docket No. 04-11009, for approval of the fourth amendment to the Action Plan of its 2003-2022 Integrated Resource Plan and the Demand Side Management Plan Update.

NPC requests Commission approval of revisions to its Demand Side programs in order to reduce peak demand and energy consumption as well as encouraging conservation. NPC proposes to revise the High Efficiency Air Conditioning Rebate Program, increase the number of Air Conditioning Load Management participants, help commercial entities design and build more efficient buildings, and increase funding for specific programs and training. NPC also seeks approval for Clark County School District's New and Retrofit program and a program to cover the installation of photovoltaic systems on company-owned facilities.

This Application is filed pursuant to the Nevada Revised Statutes ("NRS") and the Nevada Administrative Code ("NAC"), Chapters 703 and 704, including but not limited to NRS 704.736 et seq. and NAC 704.9005 et seq.

This Application is on file and available for public viewing at the offices of the Commission: 1150 East William Street, Carson City, Nevada 89701 and 101 Convention Center Drive, Suite 250, Las Vegas, Nevada 89109.

NOTICE IS HEREBY GIVEN that, pursuant to NRS 704.7465, the Commission has scheduled a HEARING in this docket to be held as follows:

WEDNESDAY, FEBRUARY 16, 2005
10:00 a.m.
Hearing Room B
Public Utilities Commission of Nevada
1150 East William Street
Carson City, Nevada 89701

This hearing may be continued from day to day as necessary. At this time the Commission has reserved February 16-17, 2005, for this matter.

At the hearing, the Commission may hear testimony and consider evidence pertaining to the adequacy of NPC's fourth amendment to the Action Plan of its 2003-2022 Integrated Resource Plan and the Demand Side Management Plan Update. The Commission may consider other issues related to the provisions of Chapters 703 and 704 of the NRS and NAC, as well as make decisions on procedural issues raised at the hearing.

By the Commission,
CRYSTAL JACKSON, Commission Secretary
Dated: Carson City, Nevada
01-13-05

(SEAL)
H-Jan. 20, 2005

BEFORE THE PUBLIC UTILITIES

order
pleadi
Comr
Febru
By the
CRYST
Dated:

(SEAL
H-Jan.

PEST
Sealed
receiv
Housh
5390 E
in acc
HACC
enced
contro
manag
single
this so
pest co
nies at
work l
Minor
aged to
Sealed
by HA
2005.)
aloud.
time w
A pre
Wedne
HACC
this co
Contac
at 922
Monda
the HA
all IFI
(PDF).
H-Jan.

OFI
CP/

ZCO

PRO

NOTIC
of the (C
Hearin
or as t
Counci
Hende
a) Ame
b) Com
c) Rez
(Gener
Comm
Overla
interse
in the V



RECEIVED
CC-DAQM

AFFP DISTRICT COURT
Clark County, Nevada

2005 JAN 28 A 11:18

AFFIDAVIT OF PUBLICATION

STATE OF NEVADA)
COUNTY OF CLARK) SS:

Donna Stark, being 1st duly sworn, deposes and says:
That she is the Legal Clerk for the Las Vegas Review-Journal and the Las Vegas Sun, daily newspapers regularly issued, published and circulated in the City of Las Vegas, County of Clark, State of Nevada, and that the advertisement, a true copy attached for,

CC AIR QUAL MANG
3810351

3868527CC

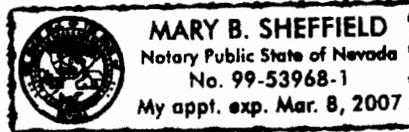
was continuously published in said Las Vegas Review Journal and/or Las Vegas Sun in 3 edition(s) of said newspaper issued from 01/22/2005 to 01/24/2005, on the following days: JAN. 22, 23, 24, 2005

Signed: Donna Stark

SUBSCRIBED AND SWORN BEFORE ME THIS THE 26

day of January 2005

Mary B. Sheffield
Notary Public



Protecting the
air we share

**AIR
QUALITY**

The
Clark County
Department of Air
Quality and
Environmental
Management
(DAQEM)

will conduct a
**Public
Workshop**
on the
**Natural Events
Action Plan**
or
**High-Wind
Events (NEAP)**
in Clark County,
Nevada,

to introduce the plan, solicit public comments, and answer questions. The public workshop will be held at the Clark County Government Center, Board of County Commission Chambers, located at 500 S. Grand Central Parkway, on January 28, 2005 from 5:00 to 8:00 PM. DAQEM in partnership with public health officials developed the NEAP to protect public health. The plan addresses airborne particulate matter (PM) or dust, caused by windy weather conditions. Dust can cause negative health impacts. Not all sources of dust are caused by humans and can be controlled. When high winds occur, all citizens of Clark County need awareness of the potential health impacts and how to avoid exposure. The public may review the NEAP document (main document) on the departmental website at: http://www.co.clark.nv.us/Air_Quality/NEAP.html. The Appendices (Technical Support Documentation - TSD) will not be posted on the departmental website. Upon request, you may obtain electronic copies of the Appendices available only in Adobe PDF format. Hard copies will be available for review at the workshop. For further information, please contact Russ Marie Jr., Senior Air Quality Planner at telephone number (702) 438-5942.

| | |
|---|--|
| <p>LAS VEGAS REVIEW-JOURNAL & SUN 1111 West Bonanza Road Las Vegas, NV 89106</p> | <p>Maggie Wimmer Legal Advertising Ph. 702-383-0320 Fax. 702-383-4641 legais@reviewjournal.com</p> |
|---|--|

01/21/2005

TO: Karen Hodges / Russell Merle 383-9994

LEGAL ADVERTISING

PHONE: 702-383-0320 or 383-0417

FAX: 702-383-4641

RE: Here is a suggested ad sample with cost for your workshop notice.

Let me know if ok.

Thank you for your legal advertising inquiries.

Yours truly

Maggie W.

Legal Advertising

LV Review-Journal & Sun

NOTE TO LEGAL ADVERTISERS

Don't forget we publish on holidays!

For affidavits call Donna at 702-383-0252

Protecting the air we share

AIR QUALITY

The Clark County Department of Air Quality and Environmental Management (DAQEM) will conduct a

Public Workshop

on the Natural Events Action Plan

or High-Wind Events (NEAP) in Clark County, Nevada,

to introduce the plan, solicit public comments, and answer questions. The public workshop will be held at the Clark County Government Center, Board of County Commission Chambers, located at 500 S. Grand Central Parkway, on January 28, 2005 from 5:00 to 8:00 PM. DAQEM in partnership with public health officials developed the NEAP to protect public health. The plan addresses airborne particulate matter (PM) or dust, caused by windy weather conditions. Dust can cause negative health impacts. Not all sources of dust are caused by humans and can be controlled. When high winds occur, all citizens of Clark County need awareness of the potential health impacts and how to avoid exposure. The public may review the NEAP document (main document) on the departmental website at: http://www.co.clark.nv.us/Air_Quality/NEAP.html
The Appendices (Technical Support Documentation - TSD) will not be posted on the departmental website. Upon request, you may obtain electronic copies of the Appendices available only in Adobe PDF format. Hard copies will be available for review at the workshop. For further information, please contact: Russ Marie Jr., Senior Air Quality Planner at telephone number (702) 455-5942.
PUB: Jan. 22,23,24 2005
LV Review-Journal&Sun

Las Vegas Review-Journal/Sun Proof

Customer: CC AIR QUAL MANG Contact: Phone: 7023868527
Ad Number: 3810351 CJ Account No: 3868527CC
Insert Dates: Start: 01/22/2005 End: 01/24/2005 Times: 3

Jan. 21. 2005 10:12AM

No. 6059 P. 3

Price: 550.60

Section: CL Class: 00; LEGAL NOTICES Size: 1 x 97.00

Printed By: C78 Date: 01/21/2005

Signature of Approval: _____ Date: _____

Price: 550.60

Section: CL Class: 00; LEGAL NOTICES Size: 1 x 97.00

Printed By: C78 Date: 01/21/2005

Price: 550.60

Section: CL Class: 00; LEGAL NOTICES Size: 1 x 97.00

Printed By: C78 Date: 01/21/2005

Price: 550.60

Section: CL Class: 00; LEGAL NOTICES Size: 1 x 97.00

Printed By: C78 Date: 01/21/2005