

## NORTH COAST UNIFIED AIR QUALITY MANAGEMENT DISTRICT 707 L Street, Eureka, CA 95501 Telephone (707) 443-3093 FAX (707) 443-3099

http://www.ncuagmd.org

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FOR IMMEDIATE RELEASE



## **Air Quality Advisory**

## **UNHEALTHY CONDITIONS**

For the following areas:



Humboldt County: Mad River, Ruth, Dinsmore, Bridgeville, Blocksburg Trinity County: Hayfork, Trinity Pines, Peanut, Denny, Hyampom

Smoke levels in these area(s) have been classified as Unhealthy and are creating a health hazard. Smoke is being generated by the numerous fires of the Humboldt Lightning Complex, Mad River Complex, Rail Fire, River Complex, Fork Complex, and Barker Fire. Smoke will likely settle in nearby canyons, valleys, and basins during nights and mornings and cause very poor air quality, but afternoon conditions will allow smoke to lift up and drift, to the N to NE today and Wednesday, and in variable directions on Thursday. Depending upon your proximity and in areas near the fires, smoke concentrations could range from Unhealthy to even Hazardous. These conditions are problematic for those with health conditions. Smoke levels continue to be monitored. Please watch for updates.



People are recommended to restrict outdoor activity.



Symptoms that may be related to excess smoke exposure include:

- Repeated coughing
- Shortness of breath or difficulty breathing
- Wheezing
- Chest tightness or pain
- Palpitations
- Nausea or unusual fatigue
- Lightheadedness



If you have any of the symptoms listed above, contact your health care provider.

Please see the NCUAQMD's General Public Service Announcement for recommendations on limiting smoke exposure.

## **Health Information for Smoke Impacts**

Concentrations of smoke may vary depending upon location, weather, and distance from the fire. Smoke from wildfires and structure fires contain harmful chemicals that can affect your health. Smoke can cause eye and throat irritation, coughing, and difficulty breathing. People who are at greatest risk of experiencing symptoms due to smoke include: those with respiratory disease (such as asthma), those with heart disease, young children, and older adults.

These sensitive populations should stay indoors and avoid prolonged activity. All others should limit prolonged or heavy activity and time spent outdoors. Even healthy adults can be affected by smoke. Seek medical help if you have symptoms that worsen or become severe.

If you can see, taste, or feel smoke, contact your local health department and/or primary healthcare provider. This is especially important if you have health concerns, are elderly, are pregnant, or have a child in your care.

Follow these general precautions to protect your health during a smoke event:

- Minimize or stop outdoor activities, especially exercise
- · Stay indoors with windows and doors closed as much as possible
- Do not run fans that bring smoky outdoor air inside examples include swamp coolers, whole-house fans, and fresh air ventilation systems
- Run your air-conditioner only if it does not bring smoke in from the outdoors. Change the standard air conditioner filter to a medium or high efficiency filter. If available, use the "re-circulate" or "recycle" setting on the unit
- Do not smoke, fry food, or do other things that will create indoor air pollution

If you have lung disease (including asthma) or heart disease, closely monitor your health and contact your doctor if you have symptoms that worsen.

Consider leaving the area until smoke conditions improve if you have repeated coughing, shortness of breath, difficulty breathing, wheezing, chest tightness or pain, palpitations, nausea, unusual fatigue, lightheadedness.

For 24-hour Air Quality Advisory Information, call toll-free at 1-866-BURN-DAY (1-866-287-6329).

For further information, visit the District's website at <a href="https://www.ncuaqmd.org">www.ncuaqmd.org</a>

