



**County of El Dorado  
Air Quality Management District**

330 Fair Lane, Placerville Ca 95667  
Tel. 530.621.7501 Fax 530.295.2774  
[www.edcgov.us/airqualitymanagement](http://www.edcgov.us/airqualitymanagement)

Dave Johnston  
Air Pollution Control Officer

June 2, 2016

Aaron Mount, Project Planner  
El Dorado County Planning Services  
2850 Fairlane Court  
Placerville, CA 95667

**RE: S 15-0001 – Verizon Wireless Monopine Tower at One Eye Creek Rd, Swansboro  
APN 085-010-06– AQMD Requirements**

Dear Mr. Mount:

At your request, this letter is to clarify what the County of El Dorado Air Quality Management District (AQMD) would require of this project when it goes to construction.

Naturally Occurring Asbestos (NOA):

The project parcel is within the “Quarter Mile Buffer for More Likely to Contain Asbestos or a Fault line” region on the County’s Asbestos Review Areas map located here:

[http://www.edcgov.us/Government/AirQualityManagement/Asbestos\\_Review\\_Map.aspx](http://www.edcgov.us/Government/AirQualityManagement/Asbestos_Review_Map.aspx)

This means the project parcel is within ¼ mile of an area deemed as “more likely” to contain naturally occurring asbestos as determined by the California Department of Conservation Mines & Geology. It does not mean the site contains hazardous levels of NOA, and it doesn’t mean it’s within ¼ mile of any known site with hazardous levels of NOA, just that it’s within ¼ mile of an area that potentially contains NOA.

Nonetheless, when the project applicant is sent to AQMD from the Building Department to obtain a dust plan approval prior to construction, AQMD would research the project parcel’s location (not just the actual project site) and determine it is within the NOA review area. If any portion of the parcel is within the buffer, even if it’s not the portion being disturbed by the project, and the project is disturbing more than 20 cubic yards of earth, then approval of an Asbestos Dust Mitigation Plan (ADMP) would be required. AQMD would then inspect the project, as we inspect all projects, during construction.

Paving & Painting:

All paving work must comply with AQMD Rule 224 Cutback and Emulsified Asphalt Paving Materials and painting work must comply with AQMD Rule 215 Architectural Coatings.

Construction Emissions:

All self-propelled diesel-fueled engines greater than 25 horsepower must comply with the California Air Resources Board (ARB) Regulation for In-Use Off-Road Diesel Fueled Fleets (§ 2449 et al, title 13, article 4.8, chapter 9, California Code of Regulations (CCR)). All portable combustion engine equipment with a rating of 50 horsepower or greater shall be under permit from the ARB.

New Point Source:

If any new point source emissions units (i.e., emergency standby engine greater than 50hp, etc.) are required, an Authority to Construct application must be submitted to the AQMD.

In addition to these requirements, AQMD would respond to public complaints at any time concerning potential air quality impacts due to this project.

The above AQMD rules are found in the County of El Dorado Air Quality Management District Rules and Regulations. A copy of the AQMD Rules and Regulations is available at the following internet address: [www.edcgov.us/airqualitymanagement](http://www.edcgov.us/airqualitymanagement).

If you have any questions regarding this comment, please do not hesitate to telephone our office at (530) 621-7501.

Respectfully,

A handwritten signature in blue ink that reads "Adam Baughman". The signature is fluid and cursive, with the first name "Adam" and last name "Baughman" clearly legible.

Adam Baughman  
Air Quality Engineer  
Air Quality Management District