

LEGAL NOTICE
for
Air Quality Title V General Operating Permit
for Air Curtain Incinerators

The New Mexico Environment Department is developing a General Operating Permit (GOP) for air curtain incinerators operating within the regulatory jurisdiction of the State of New Mexico. These units are required to obtain a Title V permit under certain Clean Air Act regulations. This standard permit will expedite the permitting process for these units and will help reduce air emissions from open burning.

An air curtain incinerator operates by forcefully projecting a curtain of air across an open chamber or open pit in which combustion occurs. Incinerators of this type can be constructed above or below ground and with or without refractory walls and floor. Air curtain incinerators are utilized for wildfire mitigation, forest fuel management, post-fire cleaning, natural disaster cleanup, and for diseased-tree disposal as they can be operated safely and year-round for disposal of clean wood products, and with lower opacity and air emissions than open burning. These units do not operate year round, but only a few times per year. Thus, the emission estimates provided below overstate the expected amount of emissions from these sources.

This operating permit is a new permit. Per 20.2.70.401.C.(4) NMAC, this permitting action involves notifying the public of the Department's intent to issue a GOP. The Department has conducted air dispersion modeling and determined the air curtain incinerator will be in compliance with all applicable national and New Mexico ambient air quality standards.

The emissions expected to be emitted from an air curtain incinerator are as follows. Emissions from each regulated pollutant will be less than 100 tons per year (tpy). The facility will emit Nitrogen Oxides (NO_x); Carbon Monoxide (CO); Volatile Organic Compounds (VOC); Sulfur Dioxide (SO₂); Particulate Matter 10 microns or less (PM₁₀), and Particulate Matter 2.5 microns or less (PM_{2.5}); and greenhouse gas (CO_{2e}) (< 75,000 tpy

The NMED has conducted a preliminary review of the information submitted with the permit application. This review included evaluation of the emission rates and applicable requirements to determine compliance.

The NMED has made a preliminary determination that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 7, 61, 70, 71, 72, 73, and 77; 40 CFR 50; 40 CFR 60 Subparts CCCC and EEEE; 40 CFR 63 Subparts ZZZZ; and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality operating permit on or before April 14, 2018.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on GOP-ACI by contacting Liz Bisbey-Kuehn at the New Mexico Environment Department, Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816.

Written requests for public hearing must state the nature of the issues proposed to be raised in the hearing. Comments must be based on the requirements of the applicable state and federal air quality regulations and the Clean Air Act. Comments or hearing requests must be received within 30 days after the public notice is published.

The permit application, draft permit and relevant supporting materials are currently available for review at the Air Quality Bureau, 525 Camino de los Marquez Suite 1, Santa Fe, NM 87505-1816. The Department contact in Santa Fe is Liz Bisbey-Kuehn at 505-476-4338. Este es un aviso de la Agencia de Calidad de Aire del Departamento de Medio Ambiente de Nuevo México, acerca de las emisiones producidas por un

establecimiento en esta área. Si usted desea información en español, por favor de comunicarse con la oficina de Calidad de Aire al teléfono 505-476-5557.

Notice of Non-Discrimination

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