

# LEGAL NOTICE

For

Air Quality Operating Permit

for Artesia Refinery of HollyFrontier Navajo Refining LLC

HollyFrontier Navajo Refining LLC at PO Box 159; Artesia, NM 88211-0159 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Artesia Refinery. The owner of this plant is HollyFrontier Navajo Refining LLC. The exact location of the facility is at latitude 32.842611 degrees and longitude -104.395167 degrees, Datum: NAD83. To aid in locating this facility, the approximate location is located on Main Street in Artesia in Eddy County, New Mexico. This application file has been assigned an Operating Permit Number P051-R3 and TEMPO Agency Interest ID No. 198.

Previously, the facility received an air quality construction permit and is in operation. The Navajo Artesia Refinery is an 80,000 barrel per day crude oil refinery including intermediate products received from the Navajo Lea or Lovington refinery. Crude oil is processed through various process units including atmospheric fractionation towers, catalytic cracking reformer units, alkylation units, powerformer/penex units, saturates gas plants, amine units, sulfur recovery units (SRU), and various hydrodesulfurization units (HDS).

This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves five year permit renewal and incorporation of NSR modifications since P051R2.

The emissions, as established in NSR Permit 0195-M39R1 and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P051-R2. Emissions are expressed in tons per year (tpy). approximately Nitrogen Oxides (NOx) at 739.7 tons per year (tpy); Carbon Monoxide (CO) at 1357.0 tpy; Volatile Organic Compounds (VOC) at 1709.9 tpy; Sulfur Dioxide (SO<sub>2</sub>) at 387.9 tpy; Particulate Matter (PM) at 208.7 tpy, Particulate Matter 10 microns or less (PM<sub>10</sub>) at 205.1 tpy, and Particulate Matter 2.5 microns or less (PM<sub>2.5</sub>) at 199.6 tpy, and green house gas (CO<sub>2</sub>e) > 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 3, 7, 33, 38, 61, 70, 71 72, 73, 74, 77, 78 and 82 Regulations and the New Mexico Air Quality Control Act, 40 CFR 60 Subpart(s) A, Db, Dc, J, Ja, K, Ka, Kb, GGGa, QQQ and IIII, 40 CFR 61 Subpart(s) A, and FF, and 40 CFR 63, Subpart(s) A, CC, UUU, ZZZZ and DDDDD; and 40 CFR 68 and 82. Therefore, the preliminary intent of NMED is to issue the air quality operating permit on or before January 01, 2021.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P051-R3 by contacting Joseph Kimbrell 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.

Due to the public health emergency order, certain NMED offices are closed to the public. The permit application is currently available for review on the AQB Public Notices of Permitting Actions website [www.env.nm.gov/air-quality/public-notice-of-permitting-actions/](http://www.env.nm.gov/air-quality/public-notice-of-permitting-actions/). The Department contact in Santa Fe is Joseph Kimbrell at 505-476-4347. Este es un aviso de la oficina de Calidad del Aire del Departamento del Medio Ambiente de Nuevo México, acerca de las emisiones producidas por un establecimiento en esta área. Si usted desea información en español, por favor comuníquese con esa oficina al teléfono 505-476-5557.

**Notice of Non-Discrimination**

NMED does not discriminate based on race, color, national origin, disability, age or sex in the administration of its programs or activities, as required by applicable laws and regulations. NMED is responsible for coordination of compliance efforts and receipt of inquiries concerning non-discrimination requirements implemented by 40 C.F.R. Part 7, including Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973; the Age Discrimination Act of 1975, Title IX of the Education Amendments of 1972, and Section 13 of the Federal Water Pollution Control Act Amendments of 1972. If you have any questions about this notice or any of NMED's non-discrimination programs, policies or procedures, or if you believe that you have been discriminated against with respect to a NMED program or activity, you may contact: Kristine Yurdin, Non-Discrimination Coordinator, NMED, 1190 St. Francis Dr., Suite N4050, P.O. Box 5469, Santa Fe, NM 87502, (505) 827-2855, [nd.coordinator@state.nm.us](mailto:nd.coordinator@state.nm.us). You may also visit our website at <https://www.env.nm.gov/non-employee-discrimination-complaint-page/> to learn how and where to file a complaint of discrimination.