

Legal Notice
For
Air Quality Operating Permit
for Gallup Refinery of Western Refining Southwest Inc - Gallup Refinery

Western Refining Southwest Inc - Gallup Refinery at 92 Giant Crossing Rd; Gallup, NM 87301 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Gallup Refinery. The owner of this plant is Western Refining Southwest Inc. The exact location of the facility is at latitude and longitude decimal degrees: 35.490278, -108.425 Datum: NAD27. To aid in locating this facility, the approximate location is 17 miles east of Gallup in McKinley County, NM. This application file has been assigned an Operating Permit Number P021-R4 and TEMPO Agency Interest ID No. 888.

Previously, the facility received an air quality construction permit and is in operation. The main purpose of the facility is to refine crude oil into petroleum products such as gasoline, diesel, and aviation fuel. This operating permit application is for a permit renewal. Per 20.2.70.401.C.(4) NMAC, this permitting action involves incorporating new source review (NSR) permit actions that occurred since the last TV renewal. The updates include operational adjustments for the fluidized catalytic cracking unit (FCCU), including changes to meet US EPA Tier 3 fuel regulations, equipment for periodic maintenance turnarounds, adding a few evaporative sprayers, and use of existing controls to perform crude loading at the rail rack.

The emissions, as established in NSR Permits 633-M17 and 633-M19 through M19R3 and brought forward into this permit are as follows. Parentheses note changes in emissions from previous operating permit – P021-R3. Emissions are expressed in tons per year (tpy). Nitrogen Oxides (NO_x) at 635.7 tpy (-175.4); Carbon Monoxide (CO) at 570.8 tpy (-208.4); Volatile Organic Compounds (VOC) at 793.1 tpy (-7.1); Sulfur Dioxide (SO₂) at 141.7 tpy (-23.7); Particulate Matter 10 microns or less (PM₁₀) at 87.3 tpy (-0.3), Particulate Matter 2.5 microns or less (PM_{2.5}) at 67.1 tpy (+0.2); hydrogen sulfide (H₂S) at 2.2 tpy (no change); and greenhouse gas (CO₂e) at 771,701 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, 38, 61, 70, 71, 72, 73, 74, 77, 78, and 82; 40 CFR 50; 40 CFR 60 Subparts A, Dc, J, Ja, K, Kb, GG, GGG, GGGa, QQQ, and IIII; 40 CFR 61 Subparts A, FF, and M; 40 CFR 63 Subparts A, CC, UUU, EEEE, ZZZZ, DDDDD, and GGGGG; 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 November 22, 2020.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P021-R4 by contacting Jim Nellesen 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-notices-of-permitting-actions/. The Department contact in Santa Fe is Jim Nellesen at 505-476-4315 (voicemail only). 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.

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