

PUBLIC NOTICE
For
Air Quality Operating Permit
for Intel - Rio Rancho Facility of Intel Corporation

Intel Corporation at 4100 Sara Rd; Rio Rancho, NM 87124-1025 has submitted an air quality operating permit application to the New Mexico Environment Department (NMED) for an air quality operating permit for its Intel - Rio Rancho Facility. The owner of this plant is Intel Corporation. The exact location of the facility is latitude 35 deg, 13 min, 20 sec and longitude -106 deg, 39 min, 27 sec. This facility is located at 4100 Sara Road in Rio Rancho in Sandoval County, New Mexico. This application file has been assigned an Operating Permit Number P257 and TEMPO Agency Interest ID No. 1103.

Previously, the facility received an air quality construction permit and is in operation.

The main purpose of the facility is to use silicon wafers to manufacture semi-conductor chips for use in the computer industry. The facility consists of buildings in which chips are manufactured (fabrication facilities, or fabs), buildings containing the facility's natural gas fired boilers, control equipment, laboratories, and offices.

This operating permit application is for a new permit. Per 20.2.70.401.C.(4) NMAC, this permitting action involves the inclusion of all previous conditions found in New Source Review (NSR) permit 325-M11 through 325-M11R5 and enhances some of the monitoring, recordkeeping and reporting requirements. In addition the permit includes a Greenhouse Gas (GHG) only Actual Plant-wide Applicability Limit (PAL) that caps GHG emissions on a Carbon Dioxide Equivalent (CO₂e) basis at 395,797 tons per year (tpy). The basis for this limit is the average of the facility's 2003 and 2004 GHG emissions plus an additional 75,000 tpy increase that is legally available when setting the initial PAL. The facility is a major, >100,000 tpy CO₂e, source of GHG. There are no changes to the existing NSR air emission limits in this permitting action.

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, 77 and 82; 40 CFR 50; 40 CFR 60 Subparts A, D, and III; 40 CFR 63 Subparts A and 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 December 19, 2013.

Interested persons may obtain the draft operating permit, submit written comments, or request a public hearing on Operating Permit Number P257 by contacting Daren Zigich 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 Daren Zigich at 505-476-4366.