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# NEW MEXICO ENVIRONMENT DEPARTMENT

RADIATION CONTROL BUREAU

PUBLIC INVOLVEMENT PLAN
(PIP)

| | |
|---|---|
| **Facility Name:** | CUDD Energy Services |
| **Facility Location:** | 324 N Magnum Industrial Rd,<br>Hobbs, NM 88240 |
| **Responsible Party:** | Patrick Shaw<br>CUDD Energy Services<br>2828 Technology Forest Blvd.<br>The Woodlands, TX 77381 |
| **Agency:** | New Mexico Environmental Department<br>Radiation Control Bureau |
| **RCB Action:** | Licensing – New |
| **Bureau Contact:** | Robert Bicknell, Environmental Scientist - Manager<br>(505) 570-7240<br>Robert.Bicknell@env.nm.gov<br><br>Main bureau telephone number:<br>(505) 476-8600 |

**EFFECTIVE DATE:** August 20, 2026

**REVISION DATE:** N/A

Signed by:
Srikanth Paladugu
5E19C272593E49A...

**Srikanth Paladugu, Bureau Chief**
**Radiation Control Bureau**
**New Mexico Environment Department**

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## Element 1 – Public Involvement Plan (PIP) Overview

The New Mexico Environment Department (NMED or Department), Radiation Control Bureau (Bureau or RCB) has developed the PIP for the application for a Radioactive Material License.

The purpose of this PIP is to plan to provide public participation opportunities and information that the community may need to participate in the licensing process for this facility.

This PIP identifies information about the community and resources required by the Bureau to incorporate community participation activities into the decision-making process. This PIP is developed following the Department's *Public Participation Policy* (Policy 07-13 or Policy) and includes the requirements of the Policy, as well as applicable regulatory and statutory public participation requirements.

This PIP implements the "elements" outlined in the Policy. Those elements include:

1. An overview of the Public Involvement Plan for the community affected by the activity
2. A summary of the regulatory public participation framework associated with radioactive material licenses
3. A description of community/stakeholder groups based on results of a preliminary environmental justice (EJ) screening
4. Details about planned public outreach activities

The Bureau will adhere to the public participation requirements for the licensing process by following this PIP, which includes all applicable policy, regulatory, and statutory public notice and participation requirements. The PIP identifies the Department staff and resources needed to accomplish these activities.

The notices shall include the following:

(1) the name and address of the applicant;
(2) the location of the proposed activity;
(3) a brief description of the procedures to be followed by the Secretary in making a final determination;
(4) a brief description of the proposed activity;
(5) the time within which written comments and requests for public hearings will be accepted; and
(6) the means by which interested persons may obtain further information;
(7) the following sample notice satisfies these requirements:

**PUBLIC NOTICE**

The New Mexico Environment Department (NMED or Department) has received a license application for Radioactive Material License.

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During the early part of the evaluation period, the Department will review and comment on the license application for Radioactive Material License. NMED may, at its discretion, retain consultants to assist it in its evaluation of the license application for the Radioactive Material License. NMED will forward any relevant comments and questions received from various agencies and interested parties to the applicant for its response. Correspondence associated with the license application for Radioactive Material License will be on file with the Radiation Control Bureau. It will be available for inspection by the applicant and any other interested parties (refer to Element 2 of this PIP). The Department has required the applicant to provide complete plans and other materials addressing, among other things, the public health, safety, and environmental aspects of the proposed activity. The Department will analyze the license application carefully. The review process of this application analysis is to ensure–there are no deficiencies. Ensure the license application for Radioactive Material License meets all applicable requirements. There is no reason to believe the operation will violate any laws or regulations. If the Department approves the application, it will issue a Radioactive Material License to expire five years after issuance. Periodic inspections will be conducted of the activities of all licensees to ensure compliance with regulations and license conditions. The application is available for review at NMED's office of the Radiation Control Bureau in Santa Fe, New Mexico (refer to Element 2 of this PIP).

The review period will require approximately one month. Written comments and requests for a public hearing are accepted within thirty days after the publication of this notice. Direct written comments regarding this licensee's application to the Radiation Control Bureau, Environment Department, Attention of Victor Diaz, P.O. Box 5469, Santa Fe, New Mexico 87502-5469.

Community participation needs have been assessed in developing this PIP to ensure the appropriate promotion of public outreach by identifying whether there is a combination of environmental and demographic factors (i.e., low-income community, minority community, limited English proficiency individuals, linguistically isolated households) possibly impacting public participation (refer to Element 3 of this PIP). This assessment identifies community outreach needs and provides for public access opportunities above and beyond statutorily regulated requirements and underscores the provision of adequate public access to information about the licensing process.

The percent of Limited English-speaking households in New Mexico is 5.3% where Spanish is the predominant language spoken in those households. The Bureau will provide pertinent information in both English and Spanish in public notices and related announcements.

At any time during the licensing process, the Applicant and relevant documents may be reviewed at the repository identified in Element 2 — Bureau contact of this document.

The Chief of the Radiation Control Bureau provides the final approval of the PIP and amendments. This PIP is a "living" document able to be amended after considering public comments and feedback.

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The Bureau plans to conduct the public involvement activities related to the licensing process outlined in the *Table of Public Involvement Activities* below. The activity timeline and dates are tentative and subject to change.

**Table of Public Involvement Activities**

| Activity | Date |
|---|---|
| **Application Notice**<br>Public Notice of filing an application with RCB<br>(Notice performed by Applicant.) | August 20, 2026 |
| **Placement of a hardcopy of the PIP in the local NMED office:**<br>NMED Santa Fe<br>525 Camino De Los Marquez, Suite 1B, Santa Fe, NM 87505<br>(505) 476-8600 | July 23, 2026 |
| **Distribute PIP**<br>(website) | TBD |

## Element 2 – Bureau Contact Information

**PIP Specific Contacts**

The Bureau Contact for this radioactive material license is:

Robert Bicknell, Environmental Scientist - Manager
NMED Radiation Control Bureau
525 Camino De Los Marquez, Suite 1B, Santa Fe, NM 87505
(505) 570-7240
Robert.Bicknell@env.nm.gov

**Non-English Language Speaker Assistance**

All public notices will contain a statement that non-English speakers may call the Bureau contact listed above and request language assistance to learn more about this license or the licensing process. As necessary resources allow for document translation or interpretation related to the licensing process may be arranged.

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**Asistencia para personas que no hablan inglés**
Todos los avisos públicos incluirán una declaración que indique que las personas que no hablan inglés pueden llamar al contacto de la Oficina indicado anteriormente y solicitar asistencia lingüística para obtener más información sobre esta licencia o sobre el proceso de licenciamiento. Según lo permitan los recursos disponibles, se podrán coordinar servicios de traducción de documentos o interpretación relacionados con el proceso de licenciamiento.

**Individuals with Disabilities Assistance**

All public notices will contain a statement that people with disabilities may call the Bureau contact listed above to request accommodations to participate in activities associated with the licensing process.

The following information will be provided in public notices so hearing-impaired callers can contact the Bureau and ask questions about the activity or proceeding: Toll-free numbers are available for TDD or TTY users to access the New Mexico Relay network (for deaf or hearing-impaired callers), 1-800-659-1779; TTY users: 1-800-659-8331.

**Websites**

Postings of Outreach materials and notices, including links to the following website, with the Bureau's public notice and PIP information:

Radiation Control Bureau –
https://www.env.nm.gov/rcb/public-notices-of-radioactive-material-licensing-actions/

## Element 3 – Regulatory Framework for Public Participation Related to the Licensing Process

The regulations in 20.3.3.307, 20.3.3.308, and 20.3.3.310 NMAC identify the public participation regulatory framework associated with the licensing process.

The Radiation Protection Act (NMSA 1978, § 74-3-9) and the Radiation Control Bureau (20.3.3.310 NMAC) address notice to be provided to the public regarding the submittal of a Radioactive Material facility license application. This notice is provided at the start of the licensing process and informs the public that the Bureau's review of the license application has begun. It is common practice for the Bureau to provide notice of the submittal of a license application in English and Spanish. The Bureau is required to provide notice in the following manner:

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## Table of Regulatory Framework for Public Involvement Activities

| Activity | Dates |
|---|---|
| Application Notice (PN-1) Public Notice Participation and hearing 20.3.3.310.A, B, and C NMAC – Bureau's obligations at 20.3.3.310 NMAC<br>• Signs (PN-1 synopsis in English) - Applicant obligation<br>• Mailings to owners of nearby properties - Applicant obligation<br>• Newspaper display ads (PN-1 summary in English & Spanish)- Bureau's responsibility<br>• NMED website *https://www.env.nm.gov/rcb/public-notices-of-radioactive-material-licensing-actions/* | Within 60 days of the Department determining the application is administratively complete. |
| License Notice (PN-2): Public comment period 20.3.3.310.E NMAC.<br>• NMED website *https://www.env.nm.gov/rcb/public-notices-of-radioactive-material-licensing-actions/*<br>• Newspaper legal ads<br>• Notification of interested parties<br>• Notice to government agencies (if required)<br>• Notice to Indian Tribes, Pueblos, and Nations (if required) | Within 30 days of the Department determining the application is technically complete and drafting a license. |
| Public Hearing Notice (if required): Upon the Department's determination that there is a substantial public interest in the license – obligation at 20.3.3.310.F NMAC<br>• NMED website *https://www.env.nm.gov/rcb/public-notices-of-radioactive-material-licensing-actions/*<br>• Newspapers<br>• Notice to interested parties<br>• Notice to government agencies (if required)<br>• Notice to Indian Tribes, Pueblos, and Nations (if required) | Notice of the hearing shall occur at least 30 days before the hearing. |

Suitable for display, the abbreviated format of the PN-1 synopsis does not contain all the information provided by a full public notice, e.g., language assistance or non-discrimination information.

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## Element 4 – Description of Community/Stakeholder Groups Based on the EJSCREEN

**EJSCREEN Summary**

The purpose of the EJSCREEN summary is to provide adequate public participation opportunities and meaningful involvement of persons in the licensing process. The affected communities must first be identified, informed about proposed environmental actions affecting the community, and invited to share their comments and concerns. The EJSCREEN tool developed by the US Environmental Protection Agency (EPA) helps identify low-income communities, minority populations, and limited English proficiency that may benefit from various for notification and outreach communication approaches. This information is to help plan for the community's involvement in the public process for environmental activities or actions. In addition to the EJSCREEN results, the Bureau may consider additional information such as the US Census Bureau website or NMED's EJ Mapping Tool.

The Bureau considers the affected community to be those persons living within 4 miles of the proposed facility which is located at 324 N Magnum Industrial Rd. Hobbs, NM 88240. The results of the EJSCREEN American Community Survey (ACS) Summary Report (attached to this PIP) are summarized in the table below.

**EJSCREEN* Results for the Affected Community**

| | |
|---|---|
| Total population | 3,054 |
| Percentage of People of Color Population | 75% |
| Percentage of the population by race | Population reporting one race:<br>White: ..... 25%<br>Black: ..... 2%<br>American Indian: ..... 1%<br>Asian: ..... 0%<br>Pacific Islander: ..... 0%<br>Hispanic: ..... 71%<br>Some Other Race: ..... 0% |
| Percentage of Limited English household | 6% |
| Languages by percentage in linguistically isolated households | Spanish: .....100%<br>Other Indo-European languages: .....0%<br>Asian-Pacific Island languages: .....0%<br>Other languages: .....0% |
| Percent linguistically isolated population, New Mexico** | 5.1% |
| Percentage Low Income | 36% |

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| | |
|---|---|
| Percentage Low Income, USA*** | 26% |

* An unofficial copy of EJScreen hosted by the Public Environmental Data Partners.
** U.S. Census Bureau. 2020 American Community Survey 5-Year Estimates, Table S1602. Limited English-Speaking Households.
https://data.census.gov/cedsci/table?q=S1602%3A%20LIMITED%20ENGLISH%20SPEAKING%20HOUSEHOLDS&g=0400000US35&tid=ACSST5Y2020.S1602 (date of access: 5/4/2022).
*** U.S. Census Bureau. 2020 American Community Survey 5-Year Estimates, from EJam Report, an unofficial copy of EJScreen hosted by the Public Environmental Data Partners. (date of access: 3/5/2025).

The EJSCREEN results indicate that for the affected community, the proportion of the population with limited English proficiency (LEP) is significant and that the predominant non-English language is Spanish. Therefore, the Bureau has performed an LEP assessment for the community and attaches that assessment to this PIP.

Because the state of New Mexico is a community with 5.3% of persons with difficulties communicating in English, the Bureau will consider the language and communication needs of this community when conducting public outreach and participation activities as required. The Bureau will provide the same information in Spanish as in English in public comment notices, public meeting notices, and other announcements (e.g., radio broadcasts, brochures, signs, postcards) and will strive to make public participation efforts as inclusive as possible. See Element 5 for more specifics on public outreach and participation activities.

## Element 5 – Detailed Actions and Outreach Activities with the Affected Public

Listed in the *Table of Regulatory Framework for Public Involvement Activities* referenced in Element 3 of this document are Public involvement activities required by statute or regulation for this licensing action.

**Public Participation – Outreach Activities**

The Bureau will conduct the following outreach activities during this licensing process:

- Post this PIP on the Bureau website and in the nearby NMED RCB office
- Mail or e-mail notices
- Publish newspaper notices.
- Publish notice posted on NMED website

Newspapers to be utilized in the notification process include:

- Statewide circulation: Albuquerque Journal

Local, state, and federal government agencies, tribal entities, and land grant officials have notification of the licensing process through Statewide newspaper circulation notices.

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Pursuant to Policy 07-13, Indian Tribes, Pueblos, and Nations will be notified about the licensing action when the range of PIP evaluation touches tribal land through the contacts maintained by the Indian Affairs Department at the following URLs:

https://www.iad.state.nm.us/pueblo-tribes-and-nations/apaches/
https://www.iad.state.nm.us/pueblo-tribes-and-nations/navajo/
https://www.iad.state.nm.us/pueblo-tribes-and-nations/pueblos/

Specified in the *Table of Regulated Framework for Public Involvement Activities* are timelines and methods for submitting public comments. Final radioactive material license documents will be available from the Bureau Contact identified in Element 2 of this PIP.

**Postal Mailing or E-Mailing of Notices to Persons on the Facility-Specific Mailing List**

The Bureau solicits interested parties' names and contact information with all public notices. The Bureau maintains those names when provided by interested parties on a Facility-Specific Mailing List and provides the individuals with information about regulatory activities for the facility. Individuals, organizations, and other interested parties are added to the mailing list as requested. All public notices will contain a statement directing interested individuals to contact the Bureau Contact for this license to be added to the facility-specific mailing list.

Other means of outreach, such as fliers announcing public comment periods, or public meetings, or hearings, maybe in locations throughout the community (e.g., local businesses, schools, libraries) and on the Department's website, at the Bureau's discretion after consideration of public interest and input.

**PIP Contingency Plan**

During a public health emergency or other unforeseen events outside the control of the Department, the Department will make every effort to ensure the public remains involved in and informed of the decision-making and license processes. This PIP Contingency Plan addresses circumstances when public spaces are closed because of potential human exposure risks. The Department will attempt to identify and utilize alternate methods of document delivery to the public and public viewing when conventional methods and locations are unavailable. When using the physical PIP and document repositories is unsafe, the Department will consider utilizing electronic delivery methods deemed appropriate for the licensing action. While operating under the PIP Contingency Plan, the PN-2 will include a statement specifying that the PIP Contingency Plan is in effect and that "instead of placing a copy of the PIP for this licensing action in a public location, NMED will make the PIP available to the community by sending the PIP by email or US mail to any community member requesting a copy. An individual may request a copy of the PIP utilizing the Bureau's contact information in this public notice. Please specify how you would like the document delivered when making such a request. If you request a copy of a PIP, you will receive a revised PIP should the PIP be updated in the future." During the times

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of potential human exposure risks and the resultant implementation of this PIP Contingency Plan, public meetings and hearings will only be held when or through means by which the Department can ensure the public's health and safety and this PIP can be fully followed.

**Attachments**

- LEP Assessment
- A copy of the EJSCREEN ACS Summary Report and a map showing the subject area

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**Limited English Proficiency (LEP) Assessment**
**Facility**: CUDD Energy Services

**Factor 1: The Number and Proportion of LEP Individuals Eligible to be Served or Likely to be Encountered in the Community of Concern**

See Public Involvement Plan (PIP), Table of EJSCREEN Results for the Affected Community.

Conclusions:

1. The percentage of limited English households is 6%, which is significantly lower than the statewide average.
2. Spanish is the predominant non-English language spoken by LEP persons.
3. Historical participation: This licensing application is new, so the Bureau does not have a historical record. No one has yet requested placement on facility-specific mailing list.

**Factor 2: Frequency with which LEP Individuals Might Come in Contact with the Program**

Contact with the radioactive material licensing process primarily occurs when a license application is under review. The RCB provides notice to the public and encourages participation. Individuals may participate by requesting information, submitting comments on draft licenses, requesting hearings, and participating in hearings. Most licenses do not generate public interest, and participation is low for most licenses. A summary of historical participation in licensing activities for this facility is under Factor 1. Based on the processing of license applications from December 2003 to the current application, no public hearings have been held as specified pursuant to 20.3.3.310 NMAC.

Conclusion:

LEP participation and overall public interest in this facility are limited historically. Based on this record, the Bureau considers the potential for LEP contact with the licensing process to be “infrequent.”

**Factor 3**: **Nature and Importance of the Activity or Service Provided by the Program**

The RCB deems the licensing activity "important" to NMED, the impacted community, and the State of New Mexico. The licensing activity (as required by 20.3.3 and 20.3.3.310 NMAC) is essential to NMED because the license establishes site-specific requirements that must be met to protect public health and safety and provides a means to enforce those requirements. The licensing activity is vital to the impacted community because poorly regulated radioactive material facilities have the potential to pose a public nuisance and adversely affect the quality of life of people living in the vicinity of the facility. The licensing activity is important to the State of New Mexico because establishing valid licenses ensures that radioactive materials will not impact the State's workers, the public, and the environment. Waste disposal and

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decommissioning are conducted safely and consistently by 20.3 NMAC regulations throughout the State.

Conclusion:

The RCB considers the licensing activity "important" to NMED, the state as a whole, and the impacted community.

**Factor 4**: **Resources Available to NMED for LEP Services and Associated Costs**

For outreach to LEP communities associated with this license action, NMED employs an in-house Spanish translator/interpreter and utilizes a phone interpretation service to assist during direct communication between LEP individuals and NMED staff in many other languages. Incorporated into the Bureau's budget are the costs of newspaper publication of public notice in Spanish and interpretive services for a public meeting or hearing to the extent possible. Fees collected from the licensee by the schedule in 20.3.16 NMAC are limited and may be sufficient to cover these costs.

Conclusion:

The Bureau may accommodate the costs of the LEP services identified in this plan but is limited to one outreach per year, reviewing budgetary implications if additional services are requested.

**LEP Services Plan:**

To accommodate the needs of the LEP individuals who may be interested in this licensing process, the Bureau plans to:

1. Translate the Public Notice Two (PN-2) and any subsequent public notices into Spanish and publish them in a paper serving the local community.
2. Provide interpretive services at any public meeting or public hearing if requested.
3. Interact with members of the LEP community using certified interpreters when needed and feasible.

The Bureau will consider requests from members of the affected community for additional LEP services.

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## EJSCREEN Community Report

This report summarizes environmental and residential population information for user-defined areas, and combines that data into indexes.

# Summary of Analysis

Residents within 4 miles of this specified point
(Site 1, ejam_uniq_id 1) centered at 32.703849, -103.220571
Area in Square Miles: 50.27
Population: 3,054

### Environmental and Residential Population Indicators

| | VALUE | STATE AVERAGE | PERCENTILE IN STATE | USA AVERAGE | PERCENTILE IN USA | RATIO TO US AVG | RATIO TO STATE AVG |
|---|---|---|---|---|---|---|---|
| **POLLUTION AND SOURCES** | | | | | | | |
| Particulate Matter (PM 2.5 in ug/m3) | 6.03 | 6.11 | 49 | 8.45 | 5 | 0.7 | 1.0 |
| Ozone (ppb) | 60.3 | 65.3 | 6 | 61.8 | 50 | 1.0 | 0.9 |
| Nitrogen Dioxide (NO2) | 7.6 | 8.1 | 39 | 7.8 | 50 | 1.0 | 0.9 |
| Diesel Particulate Matter (ug/m3) | 0.074 | 0.187 | 37 | 0.191 | 18 | 0.4 | 0.4 |
| Toxic Releases to Air | 14 | 29 | 53 | 4,600 | 10 | 0.0 | 0.5 |
| Traffic Proximity and Volume (daily traffic count/distance to road) | 95,000 | 730,000 | 37 | 1,700,000 | 17 | 0.1 | 0.1 |
| Lead Paint Indicator (% pre-1960s housing) | 25% | 19% | 70 | 30% | 54 | 0.8 | 1.3 |
| Superfund Proximity (site count/km distance) | 0.00 | 0.34 | 0 | 0.39 | 0 | 0.0 | 0.0 |
| RMP Proximity (facility count/km distance) | 0.34 | 0.20 | 76 | 0.57 | 54 | 0.6 | 1.7 |
| Hazardous Waste Proximity (facility count/km distance) | 0.0 | 1.2 | 36 | 3.5 | 15 | 0.0 | 0.0 |
| Underground Storage Tanks (UST) indicator | 2.2 | 2.8 | 68 | 3.6 | 64 | 0.6 | 0.8 |
| Wastewater Discharge Indicator (toxicity-weighted concentration/distance) | 0 | 990,000 | 0 | 700,000 | 0 | 0.0 | 0.0 |
| Drinking Water Non-Compliance | 0.0 | 5.58 | 0 | 2.2 | 0 | 0.0 | 0.0 |
| **RESIDENTIAL POPULATION INDICATORS** | | | | | | | |
| Demographic Index USA | 2.04 | 2.16 | 57 | 1.34 | 78 | 1.5 | 1.1 |
| Supplemental Demographic Index USA | 2.03 | 1.62 | 63 | 1.64 | 75 | 1.2 | 1.1 |
| % Low Income | 36% | 39% | 46 | 30% | 65 | 1.2 | 0.9 |
| % in limited English-speaking Households | 6% | 6% | 67 | 5% | 77 | 1.2 | 1.0 |
| % Unemployed (among civilian labor force) | 7% | 6% | 66 | 6% | 72 | 1.3 | 1.1 |
| % with Less Than High School Education | 24% | 14% | 80 | 11% | 87 | 2.1 | 1.8 |
| % under Age 5 | 12% | 5% | 90 | 5% | 91 | 2.2 | 2.3 |
| % over Age 64 | 5% | 20% | 7 | 18% | 9 | 0.3 | 0.3 |
| % People of Color | 75% | 62% | 64 | 40% | 80 | 1.9 | 1.2 |

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## EJ Indexes

The summary and supplemental EJ indexes are a combination of environmental and residential population information.
For each of the environmental indicators, there is an EJ Index and a Supplemental EJ Index.
The indexes for a selected area are compared to those for all other locations in the state or nation.

| | PERCENTILE IN STATE | PERCENTILE IN USA |
|---|---|---|
| **EJ INDEXES** | | |
| Particulate Matter Summary Index | 60 | 16 |
| Ozone Summary Index | 9 | 75 |
| Nitrogen Dioxide (NO2) Summary Index | 55 | 72 |
| Diesel Particulate Matter Summary Index | 43 | 43 |
| Toxic Releases to Air Summary Index | 65 | 25 |
| Traffic Proximity and Volume Summary Index | 44 | 38 |
| Lead Paint Summary Index | 61 | 72 |
| Superfund Proximity Summary Index | 0 | 0 |
| RMP Proximity Summary Index | 81 | 76 |
| Hazardous Waste Proximity Summary Index | 37 | 25 |
| Underground Storage Tanks Summary Index | 65 | 76 |
| Wastewater Discharge Summary Index | 0 | 0 |
| Drinking Water Non-Compliance Summary Index | 0 | 0 |
| **SUPPLEMENTAL EJ INDEXES** | | |
| Particulate Matter Supplemental Summary Index | 63 | 8 |
| Ozone Supplemental Summary Index | 8 | 70 |
| Nitrogen Dioxide (NO2) Supplemental Summary Index | 56 | 68 |
| Diesel Particulate Matter Supplemental Summary Index | 42 | 26 |
| Toxic Releases to Air Supplemental Summary Index | 67 | 15 |
| Traffic Proximity and Volume Supplemental Summary Index | 45 | 22 |
| Lead Paint Supplemental Summary Index | 62 | 59 |
| Superfund Proximity Supplemental Summary Index | 0 | 0 |
| RMP Proximity Supplemental Summary Index | 84 | 71 |
| Hazardous Waste Proximity Supplemental Summary Index | 37 | 16 |
| Underground Storage Tanks Supplemental Summary Index | 66 | 69 |
| Wastewater Discharge Supplemental Summary Index | 0 | 0 |
| Drinking Water Non-Compliance Supplemental Summary Index | 0 | 0 |

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| ADDITIONAL INFORMATION | VALUE | RATIO TO US AVG | RATIO TO STATE AVG |
|---|---|---|---|
| **BREAKDOWN BY POPULATION GROUP** | | | |
| % Hispanic or Latino | 71% | 4 | 1.5 |
| % Black or African American (non-Hispanic, single race) | 2% | 0.1 | 1 |
| % Asian (non-Hispanic, single race) | 0% | 0.1 | 0.2 |
| % American Indian and Alaska Native (non-Hispanic, single race) | 1% | 2.1 | 0.1 |
| % Native Hawaiian and Other Pacific Islander (non-Hispanic, single race) | 0% | 0 | 0 |
| % Other race (non-Hispanic, single race) | 0% | 0 | 0 |
| % Two or more races (non-Hispanic) | 1% | 0.2 | 0.3 |
| % White (non-Hispanic, single race) | 25% | 0.4 | 0.7 |
| **LANGUAGE SPOKEN AT HOME** | | | |
| % speaking non-English languages at home | 40% | 1.9 | 1.2 |
| % speaking Other Indo-European at home | 0% | 0.1 | 0.4 |
| % speaking Asian and Pacific Island languages at home | 0% | 0 | 0.1 |
| % speaking Arabic, Other, and unspecified languages at home | 1% | 0.7 | 0.2 |
| % speaking English at home | 60% | 0.8 | 0.9 |
| % speaking Spanish at home | 39% | 3 | 1.5 |
| % speaking French at home | 0% | 0.4 | 1.6 |
| % speaking Russian, Polish or Other Slavic at home | 0% | 0 | 0 |
| % speaking Chinese (including Mandarin, Cantonese) at home | 0% | 0 | 0.1 |
| % speaking Korean at home | 0% | 0 | 0 |
| % speaking Other Indo-European languages at home | 0% | 0.1 | 0.2 |
| % speaking Vietnamese at home | 0% | 0 | 0 |
| % speaking Other Asian and Pacific Island languages at home | 0% | 0.1 | 0.2 |
| % speaking Arabic at home | 0% | 0 | 0 |
| % speaking German or other West Germanic languages at home | 0% | 0 | 0 |
| % speaking Tagalog (including Filipino) at home | 0% | 0 | 0.1 |
| % speaking Other and unspecified languages at home | 1% | 1.1 | 0.2 |

| ADDITIONAL INFORMATION | VALUE | RATIO TO US AVG | RATIO TO STATE AVG |
|---|---|---|---|
| **LANGUAGE IN LIMITED ENGLISH SPEAKING HOUSEHOLDS** | | | |
| % speaking Spanish (as % of limited English households) | 100% | 4.5 | 2.3 |
| % speaking Other Indo-European languages (as % of limited English households) | 0% | 0 | 0 |
| % speaking Asian-Pacific Island languages (as % of limited English households) | 0% | 0 | 0 |
| % speaking Other languages (as % of limited English households) | 0% | 0 | 0 |
| **BREAKDOWN BY SEX** | | | |
| % Males | 59% | 1.2 | 1.2 |
| % Females | 41% | 0.8 | 0.8 |
| **HEALTH** | | | |
| % with Disabilities | 11% | 0.8 | 0.6 |
| % with Low Life Expectancy | 23% | 1.2 | 1.2 |
| % with Heart Diseases | 6% | 1 | 0.9 |
| % of Adults with Asthma | 10% | 1 | 0.9 |
| % of Adults with Cancer (excluding skin cancer) | 5% | 0.8 | 0.9 |
| **AGE** | | | |
| % under Age 5 | 12% | 2.2 | 2.3 |
| % under age 18 | 31% | 1.5 | 1.5 |
| % over Age 64 | 5% | 0.3 | 0.3 |
| **COMMUNITY** | | | |
| Occupied Housing Units | 725 | N/A | N/A |
| Per Capita Income | 24,856 | N/A | N/A |
| % Owner-occupied housing units | 85% | 1.3 | 1.2 |
| **POVERTY** | | | |
| % Households below Poverty Level | 12% | 0.9 | 0.7 |
| **CLIMATE** | | | |
| Estimated Fire Risk in 30 Years | 1% | 0.1 | 1.1 |
| Estimated Flood Risk in 30 Years | 1% | 0.1 | 5.7 |

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| ADDITIONAL INFORMATION | VALUE | RATIO TO US AVG | RATIO TO STATE AVG |
|---|---|---|---|
| % OF THESE RESIDENTS WHO HAVE THIS FEATURE OR AREA TYPE IN (OR OVERLAPPING) THEIR BLOCKGROUP | | | |
| Any schools | 57% | 1.8 | 1.4 |
| Any places of worship | 43% | 1.1 | 1.9 |
| Any hospitals | 49% | 10.7 | 8.3 |
| Overlapping with Tribes | 0% | 0 | 0 |
| Overlapping with Impaired Waters | 0% | 0 | 0 |
| Overlapping with Non-Attainment Areas | 0% | 0 | 0 |
| Overlapping with CEJST Disadvantaged Communities | 12% | 0.4 | 0.2 |
| Overlapping with EPA IRA Disadvantaged Communities | 12% | 0.3 | 0.2 |
| Overlapping with Housing Burden Communities | 0% | 0 | 0 |
| Overlapping with Food Desert Areas | 100% | 4 | 2.1 |
| Overlapping with Transportation Disadvantaged Communities | 58% | 0.8 | 0.9 |
| COUNTS OF FEATURES AND OVERLAP WITH AREA TYPES | | | |
| Number of Schools | 1 | N/A | N/A |
| Number of Worship Places | 1 | N/A | N/A |
| Number of Hospitals | 0 | N/A | N/A |
| Flag for Overlapping with Tribes | No | N/A | N/A |
| Flag for Overlapping with Impaired Waters | No | N/A | N/A |
| Flag for Overlapping with Non-Attainment Areas | No | N/A | N/A |
| Flag for Overlapping with CEJST Disadvantaged Communities | Yes | N/A | N/A |
| Flag for Overlapping with EPA IRA Disadvantaged Communities | Yes | N/A | N/A |
| CRITICAL SERVICES | | | |
| Flag for Overlapping with Housing Burden Communities | No | N/A | N/A |
| Flag for Overlapping with Food Desert Areas | Yes | N/A | N/A |
| Flag for Overlapping with Transportation Disadvantaged Communities | Yes | N/A | N/A |
| % Households without Broadband Internet | 13% | 1 | 0.6 |
| % People without Health Insurance | 16% | 1.8 | 1.6 |

| ADDITIONAL INFORMATION | VALUE | RATIO TO US AVG | RATIO TO STATE AVG |
|---|---|---|---|
| FACILITY COUNTS | | | |
| Number of National Priority List Superfund sites | 0 | N/A | N/A |
| Number of Treatment Storage Disposal Facilities (TSDF) | 0 | N/A | N/A |
| Number of Air Pollution Facilities | 17 | N/A | N/A |
| Number of Toxic Release Facilities | 2 | N/A | N/A |
| Number of Water Discharge Facilities | 17 | N/A | N/A |
| Number of Brownfields | 0 | N/A | N/A |
| ANALYZED SITES | | | |
| Distance to Closest Site for Avg Person | 3.4 | N/A | N/A |
| Distance to Closest Site | 0.3 | N/A | N/A |
| Number of Sites Nearby (total unique) | 1 | N/A | N/A |
| Number of Sites Nearby (avg) | 1.0 | N/A | N/A |
| Number of Sites Nearby (max) | 1 | N/A | N/A |
| OTHER TOTALS | | | |
| Total Population | 3,054 | N/A | N/A |
| Count of Residents Who Are Not People of Color | 775 | N/A | N/A |
| Count of Population Age 25 up | 1,714 | N/A | N/A |
| Count of Households | 725 | N/A | N/A |
| Population 16 years and over | 2,184 | N/A | N/A |
| Civilian labor force | 1,126 | N/A | N/A |
| Count of Housing Units Built Pre 1960 | 204 | N/A | N/A |
| Built housing units count (denominator for % pre 1960) | 812 | N/A | N/A |
| Count of Population for whom Poverty Status is Determined | 2,474 | N/A | N/A |
| Count of Households in Internet Subscription Universe | 725 | N/A | N/A |

Note: Feature counts shown (such as the count of schools) are estimated totals -- They use the count of features in each blockgroup and adjust that based on what share of the blockgroup's residents are inside the analyzed area. They estimate the total in the area rather than using exact coordinates of each feature to count inside each mapped area. If present, rows showing what % of these residents have a feature or area type in their block group show what percent of the residents analyzed live in a block group that contains at least one of that type of feature or that overlaps that type of area, and the ratio columns compare that percent to the equivalent percent of all US residents or of all residents of the state(s) analyzed. Where an analysis covers sites in more than one state, the State average here means the average among all the residents at these sites, using the statewide value in each resident's state.

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