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NEW MEXICO ENVIRONMENT DEPARTMENT
HAZARDOUS WASTE BUREAU

PUBLIC INVOLVEMENT PLAN (PIP)

Facility Name: Kirtland Air Force Base (KAFB)

Facility Location: KAFB is located immediately south and southeast of the Albuquerque city limits.

Counties: Bernalillo

Permittee: United States Air Force
Col. Justin Secrest
Kirtland AFB, NM

Permitting Agency: New Mexico Environment Department
Hazardous Waste Bureau
RCRA Permits Program

HWB Task ID: Permitting-Renewal
KAFB-14-002

HWB Contact: Neelam Dhawan, Permit Program Manager
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
(505) 476-6000
neelam.dhawan@env.nm.gov

EFFECTIVE DATE: April 17, 2026

REVISION DATE: Not Applicable

JohnDavid
Nance

Digitally signed by JohnDavid
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Date: 2026.04.17 13:35:33 -06'00'

JohnDavid Nance, Chief
Hazardous Waste Bureau

**Public Involvement Plan
for
KIRTLAND AIR FORCE BASE (KAFB)
BERNALILLO COUNTY
NEW MEXICO
EPA ID# NM9570024423**

Prepared by:
Hazardous Waste Bureau
New Mexico Environment Department Santa Fe, New Mexico

April 2026

I. Public Involvement Plan Overview

The New Mexico Environment Department (NMED), Hazardous Waste Bureau (Bureau or HWB) developed this Public Involvement Plan (PIP) for Kirtland Air Force Base (KAFB or Facility) hazardous waste management activities required by 20.4.1.901 NMAC such as permit issuance, denial, permit renewal, permit modifications, and activities associated under the Federal Resource Conservation and Recovery Act (RCRA) and the New Mexico Hazardous Waste Act (HWA).

KAFB is located in Bernalillo County, New Mexico, immediately south and southeast of the Albuquerque city limits, and occupies approximately 51,558 acres on a high arid mesa approximately 5 miles east of the Rio Grande. It is home to the USAF Nuclear Weapons Center and its subordinate wings, the 498th Armament Systems Wing and the 377th Air Base Wing. KAFB also houses the following:

- Defense Threat Reduction Agency Albuquerque Office,
- Air Force Safety Center,
- Air Force Inspection Agency,
- Air Force Operational Test and Evaluation Center,
- 58th Special Operations Wing,
- Space Development and Test Wing,
- New Mexico Air National Guard 150th Fighter Wing,
- Directed Energy and Space Vehicle Directorates of the Air Force Research Laboratory,
- Department of Energy Albuquerque Office,
- National Nuclear Security Administration, and
- Sandia National Laboratory (SNL).

This PIP integrates information about the community and identifies resources needed by the Bureau to successfully incorporate community participation activities into the RCRA decision-making process. The PIP identifies NMED staff and resources needed to accomplish these activities.

In developing this PIP, community participation needs at the site were assessed to ensure appropriate promotion of public outreach by identifying whether there is a combination of environmental and demographic factors (e.g., low income, minority, limited English proficiency, linguistically isolated households) that may affect public participation actions. This assessment identifies community outreach needs based on the type of activity and potential effects to the surrounding community, and addresses the provision of public access to information about the permit activity.

To the extent possible, public participation and informational activities related to implementation of this PIP will be held within the timelines outlined below. Public notice activities are subject to statutory or regulatory deadlines.

Draft documents issued for public comment will generally be made available for a 60-day period to allow for formal public review and comments and there will be a minimum 30-day notice for public informational meetings, if scheduled. Based on the demographics of the area, the Bureau will provide pertinent information in both English and Spanish, and other languages as appropriate in public notices, public informational meeting notices, and other announcements (e.g., radio broadcasts, newspaper notices, mailings).

If public information meetings are held, the Bureau will make arrangements for simultaneous Spanish interpretation during the informational meetings, and, to the extent practicable, make arrangements for translating to languages other than Spanish (if applicable) and also for obtaining services for persons with disabilities.

The PIP was developed by the Hazardous Waste Bureau and may be amended to address specific actions at KAFB and after considering public comments and feedback. The Bureau will make the final approval of the PIP and amendments.

II. Bureau Contact Information

The Bureau Contact for permit actions is:

Neelam Dhawan, Permit Program Manager
Hazardous Waste Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505-6313
Phone: (505) 476-6000
Fax: (505) 476-6030
Email: neelam.dhawan@env.nm.gov

HWB actions issued for public comment will include specific instructions for submitting comments related to the permit action.

III. Assistance for Persons with Disabilities

HWB public notices will include Bureau contact information for persons with a disability who require assistance or auxiliary aid to participate in this process. The following information will be provided in public notices so that individuals who are deaf, hard of hearing, or have difficulty speaking on the phone can contact the Bureau and ask questions about the activity or proceeding:

Telephone conversation assistance is available through New Mexico Relay Network at no charge for persons who are deaf, hard of hearing, or have difficulty speaking on the phone, by calling 1-800-659-1779 (English); 1-800-327-1857 (Spanish); TTY users: 1-800-659-8331.

IV. Language Services

The Bureau will include information about how persons may request non-English speaker language assistance and accommodations for persons with disabilities (e.g., deaf and/or non-English language interpreters) in public notices and notices for informational meetings or hearings, if held, related to the permit action.

Public notices will direct public requests for assistance to the Bureau contact, who will notify the Department's Non-Discrimination Coordinator. Arrangements will be made by the Bureau for document translation or interpretation related to the permit action as necessary and as resources allow. Public notice will also provide information on real-time translation available on the NMED website and instructions on how to access the translation.

V. Department Websites

Public notices and outreach materials will include links to the following websites:

New Mexico Environment Department - www.env.nm.gov

Hazardous Waste Bureau - www.env.nm.gov/hazardous-waste/KAFB

NMED Public Notices: www.env.nm.gov/public-notices

VI. Regulatory Background for Public Participation

The Resource Conservation and Recovery Act regulations at 40 CFR §270.42 require the public to be notified regarding permit applications, permit modifications and the issuance of draft permits. Both the applicant and the regulatory agency have public notification responsibilities based on the type of proposed action. The Bureau is required to issue public notices for Class 3 permit modifications and the issuance of draft permits in accordance with 40 CFR Part 270 and the New Mexico Hazardous Waste Management Regulations in accordance with 20.4.1.900, 901 and 1102 NMAC. Pursuant to 20.4.1.901.C(3) NMAC, public notice of draft permit issuance or a notice of intent to deny a draft permit, and of any public hearing scheduled, "shall be given by publication of a notice in a newspaper of general circulation in the area affected, broadcasts over local radio stations and by mailing a copy of the notice to the permit applicant, those individuals on the department mailing list of persons interested in hazardous waste permit actions, and to any unit of local, state and federal government as may be applicable". The Bureau public notice activities for this action are described in Section XIII below.

The public participation framework associated with the permitting process is identified in Attachment C, *Table of Mandated Public Involvement Activities*, at the end of this PIP. The Table identifies activities subject to statutory or regulatory deadlines, the associated regulatory requirements, and the associated dates or time periods.

VII. Affected-Community Report Summary

For KAFB, the Bureau considers the affected community to be persons living within four (4) miles of the facility boundary (Figure 1). To assess the need to specifically reach and inform

Limited English Proficient (LEP) community populations to encourage public participation, three data sources were utilized: EJScreen Community Report, American Community Survey (ACS), and the U.S. Census. To meet the search criteria specified in NMED Policy 07-13, a preliminary screening of LEP individuals was conducted using the EJScreen Community Report and ACS.

The Environmental Justice Mapping and Screening (EJScreen) tool was initially developed by the U.S. Environmental Protection Agency (EPA). EJScreen is an environmental justice mapping and screening tool that provides EPA with a nationally consistent dataset and approach for combining environmental and demographic indicators. EJScreen included 11 environmental indicators, six demographic indicators, and 11 EJ indexes. By selecting an area of interest on the EJScreen map, demographic and socioeconomic data are also sourced from American Community Survey (ACS), and the U.S. Census, and compiled into a community report. After the removal of EJScreen from the EPA website on February 5, 2025, Public Environmental Data Partners retained an initial reconstruction of Version 2.3 of EPA's EJScreen (<https://pedp-ejscreen.azurewebsites.net>).

The results of the EJScreen Community Report are summarized in Table 1. In New Mexico, limited English-speaking households accounts for 6% of the total number of households state-wide. Within the affected community, the percentage of limited English-speaking households is slightly lower (5%), with Spanish being the dominant household language. The percentage of limited English-speaking household, as defined by the U.S. Census Bureau¹, is one in which no member 14 years old and over (1) speaks only English, or (2) speaks a non-English language *and* speaks English “very well”. In other words, all members 14 years old and over have at least some difficulty with English. Previous Census Bureau data products referred to these households as “linguistically isolated”, which NMED Policy 07-13 references. The predominant non-English language is Spanish. The Bureau performed a LEP assessment for the affected community and attached the assessment as Attachment A of this PIP. The EJScreen Community Report is presented as Attachment B of this PIP.

The Bureau will consider the language and communication needs of this community when conducting public outreach and participation activities. To accomplish this, the Bureau will provide the same information in Spanish and English--to the extent its budget and time limitations allow--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.

¹ U.S. Census Bureau. “What is a Limited English Speaking Household”. <https://www.census.gov/topics/population/language-use/about/faqs.html> (date accessed 12/2/2025)

Table 1. Affected Community Report Summary (persons living within 4 miles of the KAFB boundary)	
Population	244,048
Number of Households	109,423
Per Capita Income	\$33,268
Per Capita Income, USA ²	\$45,256
Percent of People of Color	60%
Percentage of the Population by Race	46% Hispanic, 3% Black, 3% Asian, 4% Native American, 1% Other, 4% two or more races
Percent Limited English-Speaking Household within affected community	5%
Percent Limited English-Speaking Household in the State of New Mexico	6%
Limited English-Speaking Household Languages in affected community	80% Spanish, 5% Other Indo-European languages, 11% Asian-Pacific Island languages, 4% Other

VIII. Public Participation Activities with the Affected Community

The Bureau will conduct the following public participation and outreach activities associated with the permit action:

- Placement of this PIP on the Bureau website and in nearby NMED field offices (discussed in subsequent sections of this document)
- Postal mailings and email notices
- Public Notice announcement in local radio stations
- Public Notice announcement in newspaper publications
- Local, state, and federal government agencies, tribal entities, active land grant officials and colonias will be notified about the permit action.

IX. Mailing to the President of Indian Tribes, Pueblos, or Nations

NMED's OpenEnviroMap (<https://gis.web.env.nm.gov/oem/?map=egis>) is used to locate Tribal lands, land grants, and Colonias surrounding KAFB's boundaries. The nearest tribal land is the Isleta Pueblo. Indian Tribes, Pueblos, and Nations will be notified about the permitting action through the contacts maintained by the Indian Affairs Department at the following URL:

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

Because of their proximity to KAFB, a courtesy email will be sent to the environmental director or manager of the Elena Gallegos Land Grant, the Albuquerque Land Grant, the Town of Atrisco

² U.S. Census Bureau Table B19301 <https://data.census.gov/table?q=b19301>

Land Grant, the Pajarito Land Grant, the Canon de Carnue Land Grant, Sandia Pueblo, and Isleta Pueblo.

Timelines for submitting public comments are specified in Table C, Table of Mandated Public Involvement Activities. Final permit documents will be available from the Bureau's contact identified in Element 2 of this PIP.

X. Affected Local, State, and Federal Government Agencies, Active Land Grants and Colonias.

Notifications will be sent to local governments and councils listed below. Figure 2 shows the locations of tribal lands, and land grants in the vicinity of the KAFB boundary.

Local Governments:

City of Albuquerque
Environmental Health
700 N. Main Street
1 Civic Plaza NW
Albuquerque, NM 87102
Ph: 505-768-2000

County Commissioners:

Bernalillo (<https://www.bernco.gov/boards-commissions/>)
Bernalillo County Commissioners
415 Silver SW
Albuquerque, NM 87102

State and Federal Agencies:

NMED District 1 Field Office
4357 Jager Dr NE Suite B
Rio Rancho, NM 87144
Ph: 505-771-5980

US EPA, Region 6
1201 Elm Street, Suite 500
Dallas, TX 75270
Ph: 214-665-2760

Land Grants (within the 4-mile boundary buffer):

- Elena Gallegos Land Grant
- Albuquerque Land Grant
- Town of Atrisco Land Grant
- Pajarito Land Grant
- Canon de Carnue Land Grant

Notices to land grants will also be sent to the appropriate New Mexico Land Grant council contact(s), as needed.

New Mexico Land Grant Council
1634 University Blvd NE
Albuquerque, NM 87102
Arturo Archuleta, Program Manager
Ph: 505-328-4104
LGC Email: nmlandgrantcouncil@unm.edu

Colonias (within the 4-mile boundary buffer):

No Colonias are within a 4-mile buffer of KAFB.

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

The Hazardous Waste Bureau maintains a facility mailing list for KAFB that includes individuals and local, state and federal government and tribal agencies interested in RCRA related facility activities. The Bureau maintains contact information, which is updated or supplemented, if additional information becomes available. Individuals, organizations, and other interested parties are added to the list as requested. All public notice will contain a statement directing interested individuals to contact the Bureau Contact if they want to be added to the facility-specific mailing list. If the Bureau receives returned mail subsequent to issuance of a public notice indicating the recipient is no longer at the listed address, the name may be removed from a facility mailing list.

XII. Notices in the State Newspaper and Local Newspapers

Public notices that are required to be published in state and local newspapers will be published in English and Spanish in the Albuquerque Journal.

XIII. Public Notices

Public notices are issued for public comment periods related to the issuance of 1) draft permits, including class 3 permit modifications, 2) public informational meetings, and 3) selected other public notifications. Public notices are mailed to persons included on the facility mailing list, published in the Albuquerque Journal, broadcast as public service announcements on the radio, and posted on the Hazardous Waste Bureau website and the NMED Albuquerque field office. As of the date of this PIP (April 2026), the Albuquerque field office does not have a physical location; therefore public notices will be posted to the Rio Rancho and Los Lunas field offices. The notifications will be issued in Spanish and English. These notices will provide general information about the specific activity, contact information for submitting comments or requesting a public hearing, and, if held, the time and location of public informational meetings.

XIV. Factsheets

The Hazardous Waste Bureau will develop a fact sheet to accompany the permit action, as required by 20.4.1.901.A(2). Fact sheets provide information regarding public participation, a description of the facility, a description of the proposed permit action and next steps in the process. Copies of the fact sheet will be sent to the applicant; to any state or federal agency, as

applicable; to any person upon request in accordance with 20.4.1.901.A(2). Fact sheets also will be made available for viewing at the NMED Hazardous Waste Bureau Santa Fe office by contacting the Bureau Contact (provided in Section II), or the NMED KAFB website (<https://www.env.nm.gov/hazardous-waste/kafb/>), and at the NMED Albuquerque field office. As of the date of this PIP (April 2026), the Albuquerque field office does not have a physical location; therefore, fact sheets will be made available at the Rio Rancho field office and Los Lunas field office.

XV. Public Comment Periods

The Hazardous Waste Bureau is required to provide a minimum of 45 days for public review and comment, including request for public hearing on a permit action in accordance with 20.4.1.901.A(3). The Bureau generally provides a 60-day comment period for major permit actions to allow the public an opportunity to review and comment on the permit action. If a request to extend the public comment period is received during the public comment period, the Hazardous Waste Bureau will extend the comment period based on significant interest. The Hazardous Waste Bureau will provide public notice of any extension of a public comment period following Section XIII above.

XVI. Public Information Meetings

The KAFB facility is inaccessible to the public. Access is restricted by the KAFB boundary fencing and security which prohibits access by unauthorized persons. The HWB will hold a public meeting to provide information regarding permit actions, as necessary, and will publish the public notice for the permit action in accordance with 20.4.1.901.C NMAC.

XVII. Other Outreach

Door postings (modified versions of public notices) may be posted at locations in the vicinity of the facility, as needed, to increase awareness of permit actions.

XVIII. Site Repositories

During public comment periods, in addition to posting relevant information regarding the permit action on the Hazardous Waste Bureau website, the Administrative Record will be accessible at the below locations. The Public Notice and Fact Sheet will include information on how to obtain a copy of the Administrative Record or a portion thereof at a cost to the requestor.

Print and Digital access:

NMED Hazardous Waste Bureau
2905 Rodeo Park Drive East, Bldg 1
Santa Fe, NM 87505
505-476-6000
Monday – Friday 8 AM to 5PM

Digital access only:

NMED Los Lunas Field Office
475 Courthouse Rd SE, Suite B
Los Lunas, NM 87031

NMED Rio Rancho Field Office
4359 Jager Dr NE, Suite B
Rio Rancho, NM 87144

XIX. Responses to Comments

The Hazardous Waste Bureau must ensure that the approved final permit is consistent with the New Mexico Hazardous Waste Management Regulations and the Hazardous Waste Act. All written comments submitted during public comment period will become part of the Administrative Record. Submitted comments will be considered in formulating a final decision, and may cause the permit action to be modified. The Hazardous Waste Bureau will respond in writing to all significant public comments. The response will specify which conditions, if any, of the permit have been changed in the final permit decision, and the reasons for the change. This response will also be posted on the Bureau's website and the Bureau will notify all persons who have provided written comments.

After consideration of all written public comments received, the Bureau will issue, or modify and issue, the permit. If the Bureau modifies and issues the permit, the Permittee shall be provided by e-mail a copy of the modified permit and a detailed written statement of reasons for the modifications. NMED will make the final permit decision publicly available. NMED's decision shall constitute a final agency decision and may be appealed as provided by the Hazardous Waste Act. All persons that provided written comments, or who requested notification in writing, will be notified of the final decision by mail.

XX. PIP Contingency Plan

During a public health emergency or other unforeseen event outside the control of NMED, NMED will make every effort to ensure the public remains involved in and informed of the decision-making and Permit processes. Part of the purpose of this PIP Contingency Plan is to address circumstances when public spaces are closed because of potential human exposure risks. NMED will attempt to identify and utilize alternate methods of document delivery to the public and public review when conventional methods and locations are unavailable. When it is unsafe to utilize the physical PIP and document repositories, NMED will consider utilizing electronic delivery methods deemed appropriate for the permitting action.

While operating under the PIP Contingency Plan, the NMED Hazardous Waste Bureau (HWB) KAFB website will include a statement specifying that the PIP Contingency Plan is in effect and that HWB will make the PIP available to the community by sending the PIP by email or postal mail to any community member requesting a copy. An individual may request a copy of the PIP utilizing the Bureau Contact information in this PIP. When making such a request, please specify

how you would like the document to be delivered. During the time of potential human exposure risks and the resultant implementation of the PIP Contingency Plan, public meetings and hearings will only be held when or through means by which HWB can ensure the public's health and safety and this PIP can be fully adhered to.

XXI. Figures

Figure 1. Four-mile buffer around KAFB boundary

Figure 2. Tribal Lands and Land Grants in the vicinity of boundary

XXII. Attachments

Attachment A: Limited English Proficiency (LEP) Evaluation

Attachment B: EJScreen Community Report

Attachment C: Table of Mandated Public Involvement Activities

FIGURES

Figure 1. Four mile buffer area around KAFB boundary

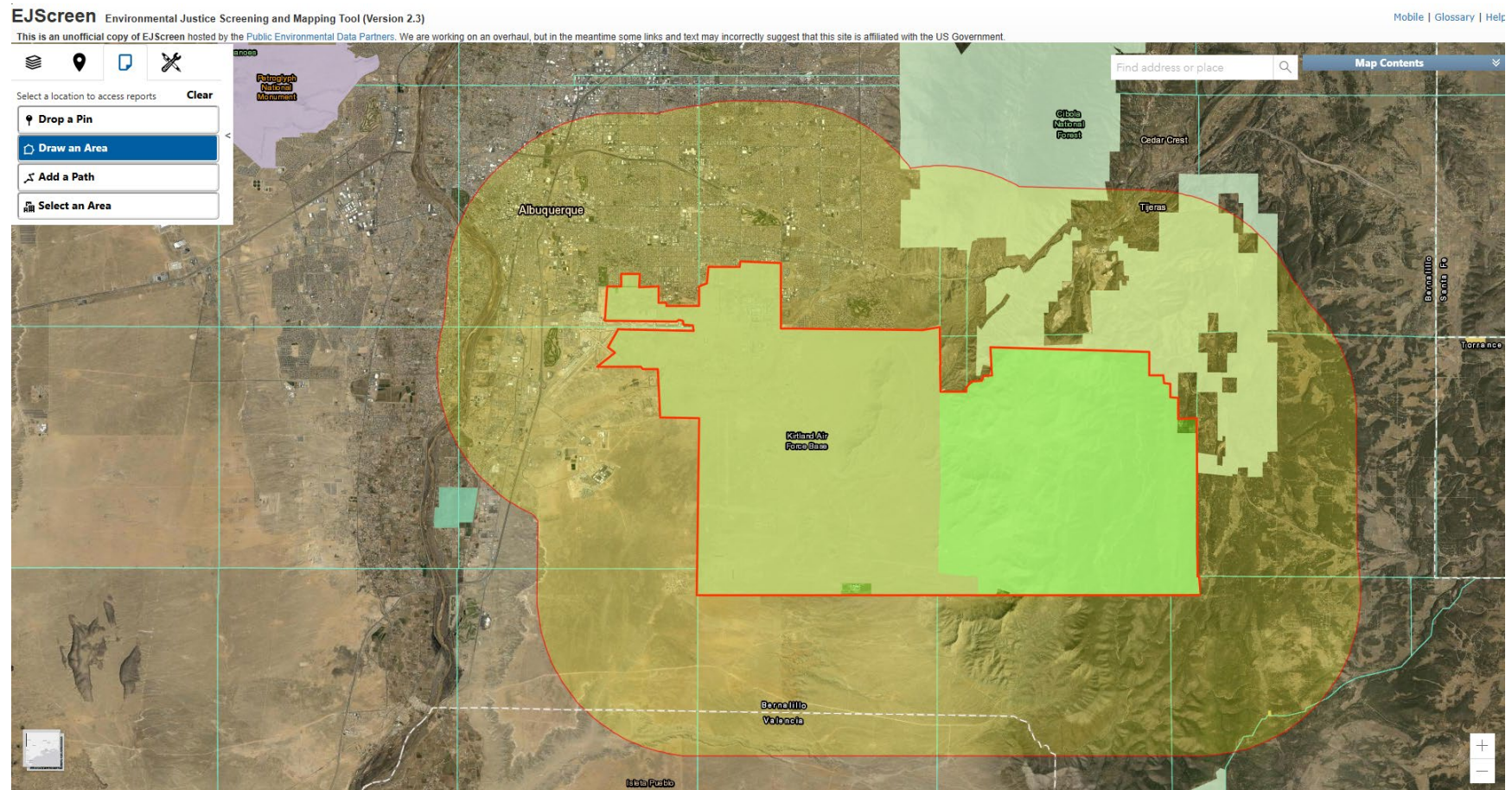
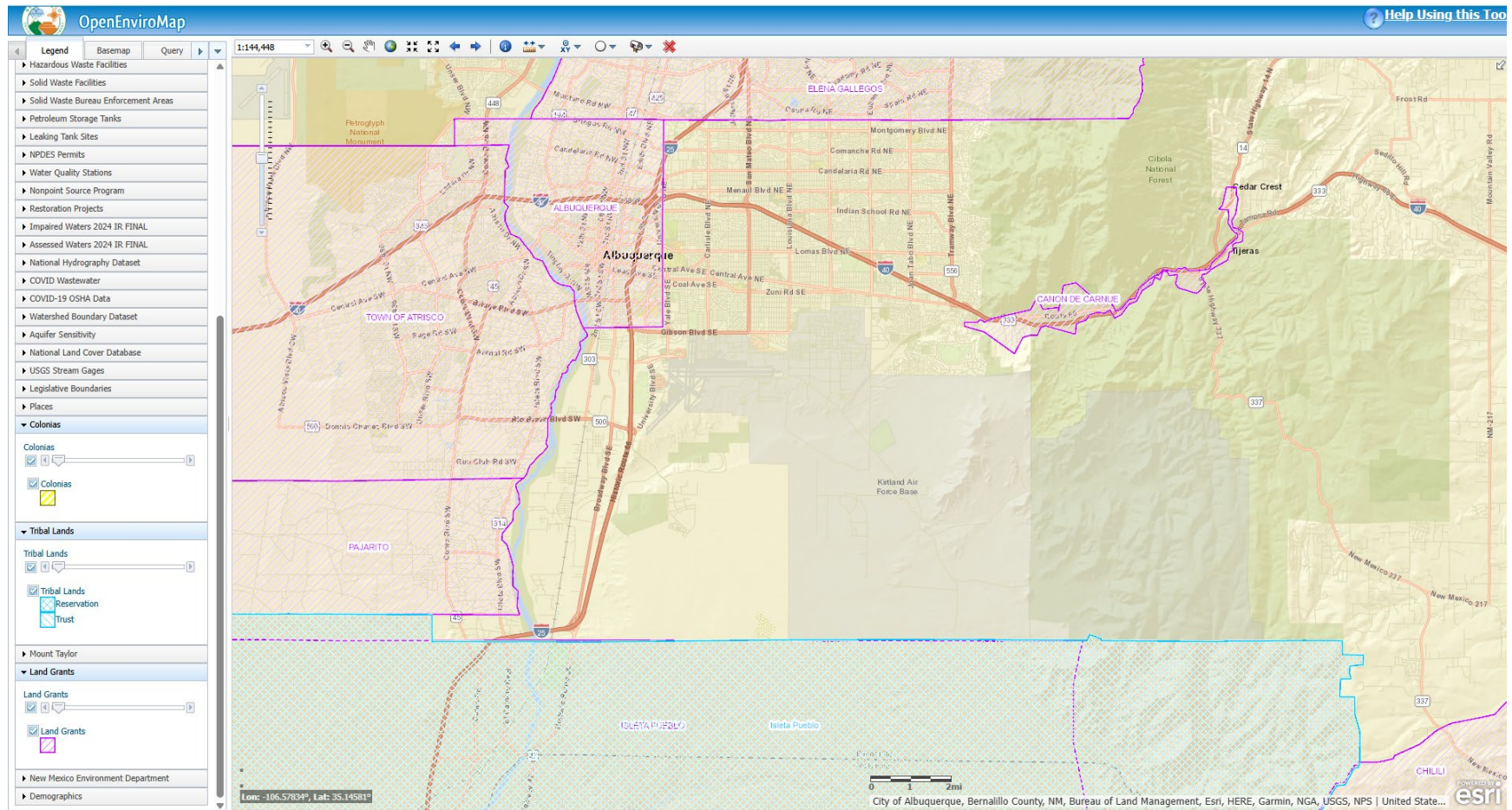


Figure 2. Tribal Lands, Colonias and Land Grants in the vicinity of KAFB boundary. (Source NMED OpenEnviroMap)



ATTACHMENT A

Limited English Proficiency (LEP) Assessment

Facility: Kirtland Air Force Base (KAFB)

Factor 1: The number and proportion of LEP individuals eligible to be served or likely to be encountered in the affected community (4-mile buffer around the boundary of KAFB).

See Public Involvement Plan (PIP), Table 1. Affected Community Report Summary (persons living within 4 miles of the KAFB boundary).

Conclusions:

1. The percentage of limited English household is 5% within the affected community, which is less than the statewide average of 6%.
2. Spanish is the predominant non-English language spoken by LEP persons.
3. Historical participation: A review of the administrative record for this facility indicates limited public interest/participation overall during the last 10 years, with the exception of SWMU ST-106 and SS-111, Bulk Fuels Facility Spill (BFFS), which historically has little to no record of any request of LEP services. The portion of that public interest attributable to the LEP community for the entire Facility cannot be determined from the record.

Factor 2: Frequency with which LEP Individuals might come in contact with the Program.

Contact with the hazardous waste permitting process primarily occurs when a hazardous waste permit application is under NMED review for renewal, or a class 3 modification to the permit is being considered for NMED approval (i.e. changing the status of a solid waste management unit to a corrective action complete status). The Hazardous Waste Bureau (HWB) provides notices to the public and encourages participation. Individuals may participate by requesting information, submitting comments on the permit action, request public hearings, and take part in public hearing. Some hazardous waste permits generate considerable public interest, but participation is low for most hazardous waste permits. Historical participation in permitting activities for KAFB is summarized under Factor 1.

Conclusion:

Although there is public interest in the BFFS, LEP participation and overall public interest for KAFB has been limited historically. Based on this record, the Bureau considers the potential for LEP contact with the permitting process to be “infrequent”.

Factor 3: Nature and importance of the activity or service provided by the Program.

The permitting activity is deemed by the HWB to be “important” to NMED, the affected community, and the State of New Mexico. The permitting activity is important to NMED because the hazardous waste permit establishes and enforces site-specific requirements for hazardous waste management practices, and corrective action requirements to ensure

protection of human health and environment. The permitting activity is important to the affected community because releases of hazardous waste or hazardous constituents into environment media from current hazardous or solid waste management units, spills, or historical contaminations of soil and groundwater could pose a threat to groundwater quality in the immediate vicinity of KAFB. The permitting activity is important to the State of New Mexico because establishing enforceable permits ensures that hazardous waste is managed in a protective and consistent manner throughout the State, ensures any releases to the environment (historical or recent) are reported, investigated, and duly remediated to State and Federal environmental media standards, and keeps the Permittee accountable for their actions.

Conclusion:

The HWB consider the permitting activity “important” to NMED, to the state as a whole, and to the affected community.

Factor 4: Resources available to NMED for LEP services and associated costs

For outreach to LEP communities associated with this permit action, NMED employs a contracted Spanish translator/interpreter. The costs of newspaper publication of public notice in Spanish and of interpretive services for a public meeting or hearing are being incorporated into the Bureau’s budget, to the extent possible. Fees collected from the permittee in accordance with the schedule at 20.6.2.3114 NMAC are not sufficient to cover these costs.

Conclusion:

The Bureau can accommodate the costs of the LEP services identified in this plan. If additional services are requested, the budgetary implications will be reviewed.

LEP Services Plan:

To accommodate the needs of the LEP individuals who may be interested in participating in the permit action, the Bureau plans to:

1. Translate the Public Notice and any subsequent public notices into Spanish
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.

ATTACHMENT B

EJScreen Community Report

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 polygon (ejam_uniq_id 1)
Area in Square Miles: 316
Population: 244,048

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)	7.18	6.11	78	8.45	22	0.9	1.2
Ozone (ppb)	67.8	65.3	80	61.8	80	1.1	1.0
Nitrogen Dioxide (NO2)	10.6	8.1	74	7.8	78	1.3	1.3
Diesel Particulate Matter (ug/m3)	0.429	0.187	86	0.191	93	2.2	2.3
Toxic Releases to Air	65	29	92	4,600	20	0.0	2.2
Traffic Proximity and Volume (daily traffic count/distance to road)	2,700,000	730,000	90	1,700,000	79	1.6	3.7
Lead Paint Indicator (% pre-1960s housing)	34.80%	0.19	77	0.3	62	1.2	1.8
Superfund Proximity (site count/km distance)	0.73	0.34	91	0.39	88	1.9	2.2
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)	3.7	1.2	89	3.5	72	1.0	3.1
Underground Storage Tanks (UST) indicator	4.1	2.8	80	3.6	75	1.1	1.4
Wastewater Discharge Indicator (toxicity-weighted concentration/distance)	18,000	990,000	87	700,000	91	0.0	0.0
Drinking Water Non-Compliance	0.2	5.58	72	2.2	74	0.1	0.0
RESIDENTIAL POPULATION INDICATORS							
Demographic Index USA	1.94	2.16	50	1.34	76	1.4	1.0
Supplemental Demographic Index USA	1.90	1.62	54	1.64	69	1.2	1.0
% Low Income	42%	39%	55	30%	73	1.4	1.1
% in limited English-speaking Households	5%	6%	63	5%	74	1.0	0.8
% Unemployed	7%	6%	63	6%	68	1.2	1.0
% with Less Than High School Education	10%	14%	50	11%	60	0.9	0.8
% under Age 5	5%	5%	61	5%	55	1.0	1.0
% over Age 64	17%	20%	49	18%	54	1.0	0.9
% People of Color	60%	62%	45	40%	72	1.5	1.0

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.

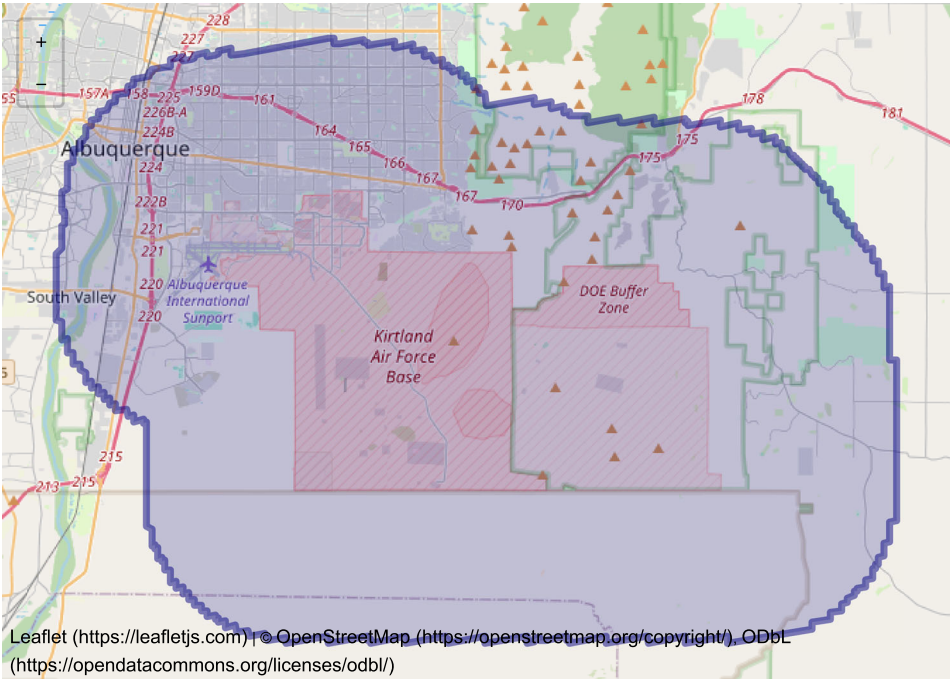
The indexes for a selected area are compared to those for all other locations in the state or nation.

	PERCENTILE IN STATE	PERCENTILE IN USA
EJ INDEXES		
Particulate Matter Summary Index	81	49
Ozone Summary Index	82	88
Nitrogen Dioxide (NO2) Summary Index	75	83
Diesel Particulate Matter Summary Index	81	87
Toxic Releases to Air Summary Index	81	41
Traffic Proximity and Volume Summary Index	85	84
Lead Paint Summary Index	65	77
Superfund Proximity Summary Index	74	84
RMP Proximity Summary Index	71	70
Hazardous Waste Proximity Summary Index	85	81
Underground Storage Tanks Summary Index	71	81
Wastewater Discharge Summary Index	76	85
Drinking Water Non-Compliance Summary Index	70	73
SUPPLEMENTAL EJ INDEXES		
Particulate Matter Supplemental Summary Index	83	33
Ozone Supplemental Summary Index	85	88
Nitrogen Dioxide (NO2) Supplemental Summary Index	77	83
Diesel Particulate Matter Supplemental Summary Index	84	88
Toxic Releases to Air Supplemental Summary Index	82	26
Traffic Proximity and Volume Supplemental Summary Index	87	85
Lead Paint Supplemental Summary Index	67	67
Superfund Proximity Supplemental Summary Index	78	82
RMP Proximity Supplemental Summary Index	72	61
Hazardous Waste Proximity Supplemental Summary Index	86	80
Underground Storage Tanks Supplemental Summary Index	71	76
Wastewater Discharge Supplemental Summary Index	78	82
Drinking Water Non-Compliance Supplemental Summary Index	70	73

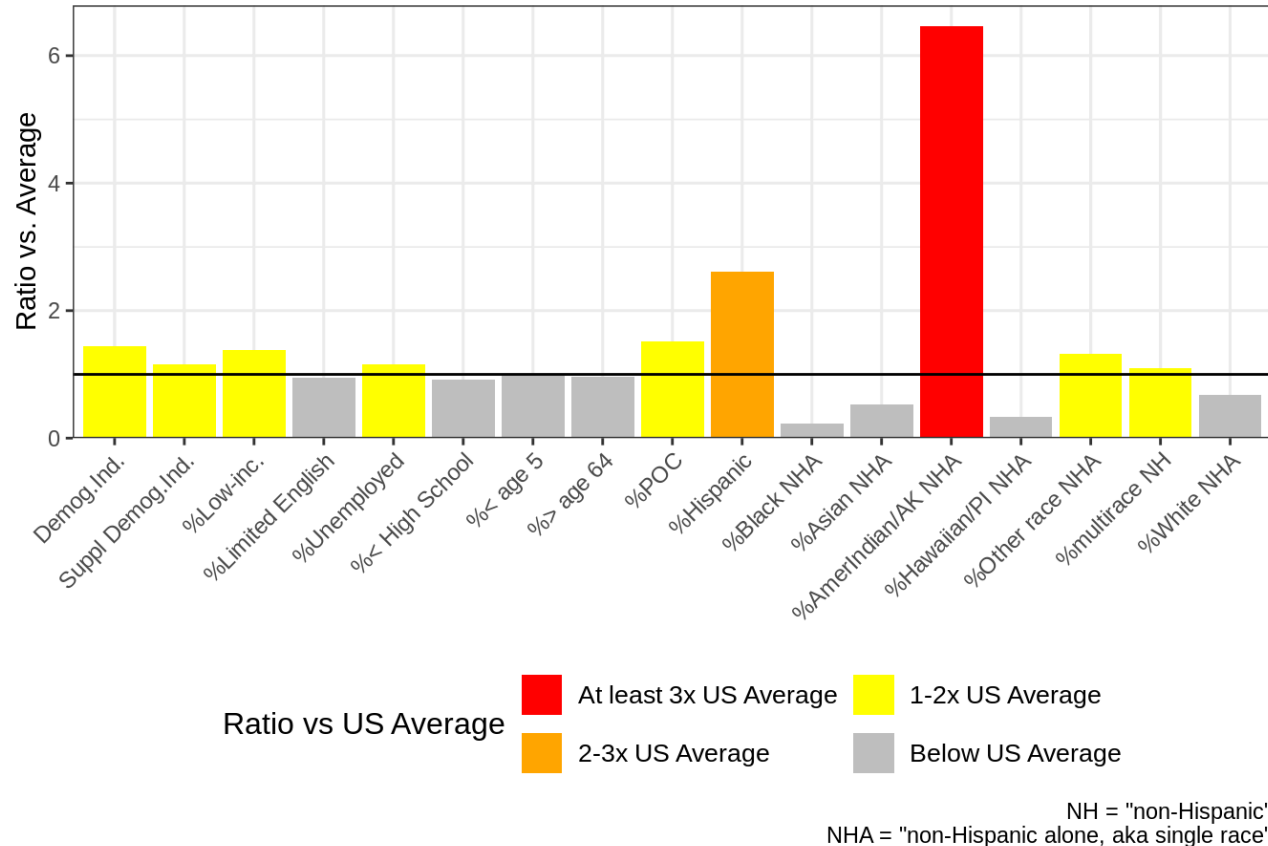
ADDITIONAL INFORMATION	VALUE	RATIO TO US AVG	RATIO TO STATE AVG
BREAKDOWN BY POPULATION GROUP			
% Hispanic or Latino	46%	2.6	1
% Black or African American (non-Hispanic, single race)	3%	0.2	1.6
% Asian (non-Hispanic, single race)	3%	0.5	1.9
% American Indian and Alaska Native (non-Hispanic, single race)	4%	6.5	0.4
% Native Hawaiian and Other Pacific Islander (non-Hispanic, single race)	0%	0.3	1
% Other race (non-Hispanic, single race)	1%	1.3	1.6
% Two or more races (non-Hispanic)	4%	1.1	1.5
% White (non-Hispanic, single race)	40%	0.7	1.1
LANGUAGE SPOKEN AT HOME			
% speaking Non English languages at home	27%	NA	NA
% speaking Other Indo-European at home	2%	NA	NA
% speaking Asian and Pacific Island languages at home	2%	NA	NA
% speaking Other and Unspecified languages at home	2%	NA	NA
% speaking English at home	1	NA	NA
% speaking Spanish at home	20%	NA	NA
% speaking French at home	0	NA	NA
% speaking Russian, Polish or Other Slavic at home	0	NA	NA
% speaking Indo-European at home	0	NA	NA
% speaking Vietnamese at home	0	NA	NA
% speaking Other Asian and Pacific Island languages at home	0	NA	NA
% speaking Arabic at home	0	NA	NA
LANGUAGE IN LIMITED ENGLISH SPEAKING HOUSEHOLDS			
% speaking Spanish (as % of limited English households)	80%	NA	NA

ADDITIONAL INFORMATION	VALUE	RATIO TO US AVG	RATIO TO STATE AVG
% speaking Other Indo-European languages (as % of limited English households)	5%	NA	NA
% speaking Asian-Pacific Island languages (as % of limited English households)	11%	NA	NA
% speaking Other languages (as % of limited English households)	4%	NA	NA
BREAKDOWN BY SEX			
% Males	50%	NA	NA
% Females	50%	NA	NA
HEALTH			
% with Disabilities	17%	1.2	1
% with Low Life Expectancy	21%	1.1	1.1
% with Heart Diseases	5	NA	NA
% of Adults with Asthma	11.00	NA	NA
% of Adults with Cancer (excluding skin cancer)	5.84	NA	NA
AGE			
% under Age 5	5%	1	1
% under age 18	19%	NA	NA
% over Age 64	17%	1	0.9
COMMUNITY			
Occupied Housing Units	109,423	NA	NA
Life Expectancy in Years	73	NA	NA
Per Capita Income	33,268	NA	NA
% Owner Occupied households	52%	NA	NA
POVERTY			
% of Households below Poverty Level	20%	NA	NA
FEATURES AND LOCATION INFORMATION			
Number of Sites Nearby (total unique)	1	NA	NA
Distance to Closest Site for Avg Person	0.0	NA	NA
Number of Sites Nearby (avg)	1.0	NA	NA
Number of Sites Nearby (max)	1	NA	NA
Distance to Closest Site	0.0	NA	NA
Count of National Priority List Superfund sites	12	NA	NA
Count of Treatment Storage Disposal Facilities (TSDF)	12	NA	NA
Number of Air Pollution Facilities	727	NA	NA
Number of Toxic Release Facilities	37	NA	NA
Number of Water Discharge Facilities	1,165	NA	NA
Number of Brownfields	25	NA	NA
Number of Schools	94	NA	NA
Number of Worship Places	144	NA	NA
Number of Hospitals	20	NA	NA
Flag for Overlapping with Tribes	1	NA	NA
Flag for Overlapping with Impaired Waters	1	NA	NA
Flag for Overlapping with Non-Attainment Areas	0	NA	NA
Flag for Overlapping with CEJST Disadvantaged Communities	1	NA	NA
Flag for Overlapping with EPA IRA Disadvantaged Communities	1	NA	NA
CLIMATE			
Estimated Fire Risk in 30 Years	0%	NA	NA
Estimated Flood Risk in 30 Years	0%	NA	NA
CRITICAL SERVICES			
Flag for Overlapping with Housing Burden Communities	1	NA	NA
Flag for Overlapping with Food Desert Areas	1	NA	NA
% Households without Broadband Internet	16%	NA	NA
% Households without Health Insurance	0%	NA	NA
Flag for Overlapping with Transportation Disadvantaged Communities	1	NA	NA
OTHER			
Total Population	244,048	NA	NA
Count of Population Age 25 up	171,511	NA	NA
Count of Households	109,423	NA	NA
Universe for % unemployed (denominator, count)	202,857	NA	NA
Count of Housing Units Built Pre 1960	41,386	NA	NA
Built housing units count (denominator for % pre 1960)	118,920	NA	NA
Count of Population for whom Poverty Status is Determined	239,731	NA	NA

Note: Diesel particulate matter index is from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update> (<https://www.epa.gov/haps/air-toxics-data-update>)



Residential Populations at the Analyzed Locations Compared to US Overall



ATTACHMENT C

Table of Mandated Public Involvement Activities

Required RCRA Public Participation Activitiesⁱ

Activity	Relevant RCRA Process(es)	Timeframe (if applicable)	Responsible Entity	Regulatory Citation(s)
Public Notice for Pre-Application - Newspaper Advertisement - Visible and accessible sign near facility - Broadcast media announcement - Notice to NMED/HWB Public Meeting for Pre-Application	Pre-Application	30 days prior to the public meeting	Owner/Operator	40 CFR § 124.31 and 20.4.1.901 C (1) NMAC
Mailing Lists	Pre-Application Permit Issuance Permit Modification Corrective Action	Developed during the pre-application stage and updated routinely throughout the RCRA process	NMED/HWB	40 CFR § 124.10 (c)(1)(viii) and 20.4.1.901 C. (2)
Agency Contact Persons/Offices	Pre-Application	30 days prior to the public meeting	Owner/Operator	40 CFR § 124.31 and 20.4.1.901 C (1) NMAC
	Permit Issuance or notice of intent to deny	Included in public notices	NMED/HWB	40 CFR § 124.10 (d) and 20.4.1.901 C (4) NMAC
	Permit Modification	No timeframe specified	Owner/Operator NMED/HWB	40 CFR § 270.42 (b) and (c) 40 CFR § 270.41 and 20.4.1.901 C (4) NMAC

	Permitted and interim status combustion facilities		NMED/HWB	40 CFR §§ 270.62 (b) and (d); 270.66 (d)(3) and (g)
Fact Sheets / Statements of Basis	Permit Issuance Permit Modification (Class 3 or Agency-Initiated) Corrective Action	At the time public notice is published (as above) at the time public notice is published	NMED/HWB	40 CFR §§ 124.) and 124.8; and 20.4.1.901 D (1) NMAC 20.4.1.901 B(5) NMAC
Information Repositories	Permit issuance Permit modification Corrective action	During permitting process; Active life of the facility		40 CFR § 124.33, 40 CFR § 270.30, and 20.4.1.901 E NMAC
Notices of Decision	Permit issuance Permit Modification Corrective action	Once an application is determined to be administratively and technically complete; or after the close of public comment period	NMED/HWB	40 CFR § 124.15 and 20.4.1.901 A. (1)
Public Comment Periods	Permit Issuance Permit Modification Request Permit Modification	45 days 60 days 45 days	NMED/HWB Owner/Operator NMED/HWB	40 CFR § 124.10 (b) and 20.4.1.901 A(3) NMAC 40 CFR §§ 270.42 (b) and (c) 40 CFR §§ 270.42 (b) and

				(c) and 20.4.1.901 B (5) and A (3) NMAC
Public Hearings	Permit issuance Permit Renewal Permit denial Permit modification	No timeframe specified	NMED/HWB	20 NMAC 1.4
Public Meetings (other than those associated with pre-application)	Permit issuance Permit Modification request (Class 2 or 3) Corrective action	Upon request Timeframes from Public notice	NMED/HWB Owner/Operator	40 CFR §§ 270.42 (b) (c)
Public Notice (other than that associated with pre-application)	Permit issuance Permit Modification request Permit modification Corrective action Public hearing	At the time final permit decision is issued Class 2 and 3: within 7 days of submittal to NMED Class 3: after conclusion of 60- day comment period 30 days before hearing	NMED/HWB Owner/Operator NMED/HWB	20.4.1.901 A(9) NMAC 40 CFR §§ 270.42 (b) (c) 40 CFR § 124.10 (b)(2) and 20.4.1.901 C (3) NMAC 20 NMAC 1.4
Response to Comments	Permit issuance Permit modification	At the time any final permit decision is issued On Class 2 and 3	NMED/HWB	40 CFR § 124.17and 20.4.1.901 A. (9) NMAC 40 CFR §§ 270.41, 270.42, 20.4.1.901 B. (5)

	Corrective Action			and 20.4.1.901 A. (9) NMAC
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ⁱ Material excerpted from Exhibit 5-2. Required Public Participation Activities. EPA, 2016. *Resource Conservation and Recovery Act Public Participation Manual*. 530-R-16-013, 40 CFR relevant sections, and 20.4.1 NMAC