



PUBLIC INVOLVEMENT PLAN (PIP)
Air Quality Bureau Air Permit Application

Version 02.17.23

Date: March 14, 2023

Applicant: Harvest Four Corners LLC

Facility Name: 32-8 No3 Central Delivery Point

Air Quality Permit Application Number: Title V Permit P029-R5

Location: Approximately ~18 mi NE of Aztec in San Juan County, NM

Latitude: 36.914722

Longitude: -107.674167

1. Overview of Air Quality Bureau's plan of action for addressing the community's needs and concerns for processing Air Quality Permit Applications:

The New Mexico Environment Department (Department), Air Quality Bureau (AQB) developed this Public Involvement Plan (PIP) for the processing of air quality permit applications in accordance with the requirements at 20.2.70 NMAC for this facility. This air quality regulation does require public participation outreach throughout different stages of the permitting process. The AQB will meet the public participation requirements by following this PIP, which includes all applicable policy, regulatory and statutory public participation requirements.

In developing this PIP, community participation needs for this permitting action were assessed to ensure 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, etc.) that may impact public participation. This assessment identifies community outreach needs and provides for public access opportunities above and beyond statutorily mandated requirements, and underscores the provision of adequate public access to information about this permit application.

As much as possible, public participation and informational activities related to this permit application will be held within the regulatory timelines outlined below.

- a. AQB regulations at 20.2.70 NMAC require that the application must be ruled complete or incomplete no more than 60 days after receipt. The AQB will publish a public notice for this application in a newspaper of general circulation in the area closest to the location of the facility, when the draft permit is issued for comment. See section 4.c below for more information.

The public notice contains a paragraph in Spanish directing Spanish speaking interested parties to call the AQB at (505) 629-3395 to speak to Spanish speaking staff for additional information regarding this permitting action.

- b. The AQB will provide a copy of the Completion Letter w/Legal Notice, and just attachment B of the completion letter template that has links for someone to view the application and PIP on our Bureau website PN page to the NMED field office at:

Farmington
1800 East 30th St

SCIENCE | INNOVATION | COLLABORATION | COMPLIANCE

Farmington, NM 87401
Phone (505) 566-9741
FAX (505) 566-9757

- c. AQB regulations require that the public notice be sent to interested parties maintained on a mailing list. See Section 4.b below for more information.
- d. AQB regulations require that the public notice be sent to the “affected programs” as defined at 20.2.70 NMAC. See Section 4.e below for more information.
- e. In accordance with the evaluation of the site location and associated demographics, no additional means for disseminating information are planned at this time.
- f. Public notice shall be followed by a 30-day public comment period that starts on the day that the notice is published in the newspaper. See Section 4.g below for details.
- g. AQB regulations require that the permit must be issued, issued subject to conditions, or denied within eighteen (18) months after the department deems the application administratively complete.

2. Contact list of AQB staff with phone numbers and email addresses:

a. AQB contact for questions about this application or PIP (included in public notices and outreach materials):

Joseph Kimbrell
New Mexico Environment Department
Air Quality Bureau
525 Camino de los Marquez, Suite 1
Santa Fe, New Mexico, 87505
505-269-2718
joseph.kimbrell@env.nm.gov

Electronic copies will be available at the following link, which will be included in public notices and outreach materials as appropriate: <https://www.env.nm.gov/public-notices/>.

b. Non-English Language Speaker Assistance and Accommodations

The AQB may hold public meetings, open houses, stakeholder meetings, and/or a formal hearing depending on the interest in the application. Language assistance services may be arranged for translation of documents for meetings, for translators during meetings and for obtaining services for persons with disabilities. A phone-based interpretation service may be available for languages other than English.

3. Description of the community/stakeholder groups:

To provide for adequate public participation opportunities and meaningful involvement of persons regarding this permit application and to address potential or existing environmental justice areas, 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 U.S. Environmental Protection Agency (EPA) helps identify

communities that are low income and minority populations that may benefit from a variety of approaches for notification and outreach communication.

Using the 4-mile radius from the facility, the results of the EJScreen ACS Summary Report (attached) are listed in the table below. [<https://ejscreen.epa.gov/mapper/>]

Population and Income Data			
Total Population:	17	Per capita income of community (2016-2020):	\$26,226
People of Color Population, %:	50	US Per Capita Income*:	\$37,638
Total number of households:	13	Total Number (and Percent) of Linguistically Isolated Households:	0 (0%)

*US Per Capita Income 2017-2021; <https://www.census.gov/quickfacts/fact/table/US/INC910219>

Population by Race, %		Population by Ability to Speak English, %	
White	57	Speak Only English	89
Black	0	Non-English at Home	11
American Indian	0	Speak English "very well"	11
Asian	0	Speak English "well"	0
Pacific Islander	0	Speak English "not well"	0
Some Other Race	20	Speak English "not at all"	0
Two or More Races	23	Speak English "less than very well"	0

Linguistically Isolated Household Details, %		List other Languages (if applicable)
Speak Spanish	NA*	////////////////////////////////////
Speak Other Indo-European Languages	0	
Speak Asian Pacific Island Languages	0	
Speak Other Languages	0	

*N/A = Not Applicable because there are no linguistically isolated households"

In addition, the following community or stakeholder groups have been identified: none.

History of public involvement in air permitting during the last 10 years: none.

It is important for the AQB to incorporate the linguistic and communication needs of this community when conducting public outreach and participation activities. To help accomplish this, the AQB will provide information in English, in public comment notices, public meeting notices (if applicable), and other announcements (radio broadcasts, brochures, signs, postcards, etc.) and strive to make public participation efforts as inclusive as possible within AQB budget and time limitations. The Los Lunas NMED field office will serve as access areas for the AQB to leave hard copies of important documents and information about how to comment on this permit application.

4. Detailed actions and outreach activities the AQB Permitting Section will take to reach the affected public:

a. Overview

Based on the demographics report discussed in the PIP, the history of public involvement at the facility and the facility background, basic information about public involvement opportunities will be

in English. This information will include how to request materials in Spanish or to speak with AQB staff through an interpreter. Further details about public participation for this activity are outlined below.

The AQB maintains information regarding this air quality permit application at the following locations:

- i. **On the Air Quality Bureau website, see Section 2.a above.**
- ii. **At the District Office listed in Section 1.b above.**
- iii. **At the main office location:**
New Mexico Environment Department
Air Quality Bureau
525 Camino de los Marquez, Suite 1
Santa Fe, New Mexico, 87505

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

AQB regulations require notification to persons who have expressed interest in applications. The AQB maintains a mailing list that includes individuals interested in permit applications from particular facilities or geographic areas. Notifications may be sent through physical mail and/or an email.

The list also includes addresses of states, local air pollution control programs, and Indian tribes and pueblos, that are within 50 miles of the source.

c. Notices in the State Newspaper and Local Newspapers

The public notice for this permit application will be published in English in the Legal Section of the following newspaper.

Websites for this publication is: Farmington Daily Times English: <http://www.daily-times.com/>

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

AQB regulations and the evaluation of the facility location and associated demographics, require notification to Tribes, Pueblos or Nations about this permit application for facilities located within a specified distance.

Daniel Powers Southern Ute Tribe Environmental Program - Air Quality PO Box 737 MS No 84 Ignacio, CO 81137 dpowers@southernute-nsn.gov
Eugenia Quintana Navajo Nation EPA PO Box 529 NNEPA-Air Quality Control Program Fort Defiance, AZ 86504 airquality@navajo-nsn.gov

Janice Archuleta
 Ute Mountain Tribe Environmental Program - Air Quality
 520 Sunset Blvd
 POB 448
 Towaoc, CO 81334
JArchuleta@utemountain.org

Karena Castillo
 Jicarilla Apache Nation - Environmental Protection Office
 PO Box 507
 Dulce, NM 87528
karena_cstll@yahoo.com

Title V Supervisor-Colorado
 Colorado Dept of Public Health and Environment
 4300 Cherry Creek Drive South
 APCD-SS-B1
 4300 Cherry Creek Drive, South
 Denver, CO 80246
cdphe_apcd_title_v@state.co.us

e. Affected Local, State, or Federal Government Agencies, and Active Land Grants

AQB regulations require identifying and notifying local, state or federal government agencies about this permit application.

The following affected Local, State, or Federal Government Agencies will be notified by email:
 US EPA Region VI, Elizabeth (Mary) Layton at r6airpermits@epa.gov & layton.mary@epa.gov

There are no Tribal Lands or Colonias or Land Grants within 4 miles of the facility.

f. Public Meeting Notices, Public Comment Notices, and Other Notices

AQB may hold public meetings, open houses, stakeholder meetings, and/or a formal hearing depending on the interest in the application. Based on historical information and the results of the initial screening, there is no public meeting planned at this time for this permit application. If it is determined that a public meeting will be required, notice will be provided to the community as follows:

- 1) Via a newspaper of general circulation in the area closest to the location of the facility.
- 2) Locations commonly frequented by the general public, such as a nearby post office, public library, or city hall.
- 3) All persons and organizations that have expressed interest and are on a list maintained by AQB.
- 4) Via a public service announcement to at least one radio or television station which serves the municipality or county in which the source is or is proposed to be located.
- 5) The notices will be translated for non-English speaking participants, if required.
- 6) The notices will include information for requesting accommodations for those with disabilities as listed in item 2b above.

AQB will locate an appropriate venue based on the availability to the community to access the meeting, and the specific needs of the affected community (e.g. size of community, community locations, impacts, etc.).

AQB may reschedule the meeting due to inclement weather. If rescheduled, AQB will provide as much advance notice as possible and reschedule for an appropriate time and date.

Meetings will be scheduled to make them as accessible and user-friendly as practical, considering work schedules, dinner hours and other community commitments. To the extent possible, the meeting will be held at a location that is local and convenient, and meet American with Disabilities Act (ADA) standards. In addition, whenever practical and appropriate, translators for limited-English speaking communities, or assistance for hearing-impaired individuals may be available. Information in public notices for a public meeting will adhere to AQB regulations, statutes and policies.

g. Public Comment Periods

AQB regulations require that thirty (30) days shall be provided for public and affected program comment on the draft permit.

The PIP has been reviewed and approved by the AQB Bureau Chief.

For Liz Bisbey-Kuehn
Bureau Chief
Air Quality Bureau

Date approved

Attachments: EJSCREEN Printout

Location: User-specified point center at 36.914721, -107.674170

Ring (buffer): 4-miles radius

Description: HFC- 32-8#3 CDP, P029R5, 36.914722, -107.674167

Summary of ACS Estimates		2016 - 2020		
Population				17
Population Density (per sq. mile)				0
People of Color Population				8
% People of Color Population				50%
Households				13
Housing Units				23
Housing Units Built Before 1950				2
Per Capita Income				26,226
Land Area (sq. miles) (Source: SF1)				50.66
% Land Area				96%
Water Area (sq. miles) (Source: SF1)				1.94
% Water Area				4%
		2016 - 2020 ACS Estimates	Percent	MOE (±)
Population by Race				
Total		17	100%	382
Population Reporting One Race		13	77%	454
White		10	57%	251
Black		0	0%	13
American Indian		0	0%	13
Asian		0	0%	13
Pacific Islander		0	0%	13
Some Other Race		3	20%	151
Population Reporting Two or More Races		4	23%	180
Total Hispanic Population		6	38%	211
Total Non-Hispanic Population		11		
White Alone		9	50%	253
Black Alone		0	0%	13
American Indian Alone		0	0%	13
Non-Hispanic Asian Alone		0	0%	13
Pacific Islander Alone		0	0%	13
Other Race Alone		0	0%	13
Two or More Races Alone		2	11%	128
Population by Sex				
Male		8	45%	185
Female		9	55%	220
Population by Age				
Age 0-4		1	6%	59
Age 0-17		2	10%	78
Age 18+		15	90%	259
Age 65+		8	50%	207

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.

N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2016 - 2020

Location: User-specified point center at 36.914721, -107.674170

Ring (buffer): 4-miles radius

Description: HFC- 32-8#3 CDP, P029R5, 36.914722, -107.674167

	2016 - 2020 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	15	100%	354
Less than 9th Grade	0	1%	18
9th - 12th Grade, No Diploma	2	12%	88
High School Graduate	6	41%	176
Some College, No Degree	3	20%	105
Associate Degree	2	14%	103
Bachelor's Degree or more	2	12%	93
Population Age 5+ Years by Ability to Speak English			
Total	16	100%	370
Speak only English	14	89%	327
Non-English at Home ¹⁺²⁺³⁺⁴	2	11%	82
¹ Speak English "very well"	2	11%	82
² Speak English "well"	0	0%	13
³ Speak English "not well"	0	0%	13
⁴ Speak English "not at all"	0	0%	13
³⁺⁴ Speak English "less than well"	0	0%	13
²⁺³⁺⁴ Speak English "less than very well"	0	0%	13
Linguistically Isolated Households*			
Total	0	0%	13
Speak Spanish	0	0%	13
Speak Other Indo-European Languages	0	0%	13
Speak Asian-Pacific Island Languages	0	0%	13
Speak Other Languages	0	0%	13
Households by Household Income			
Household Income Base	13	100%	211
< \$15,000	3	24%	130
\$15,000 - \$25,000	1	6%	45
\$25,000 - \$50,000	4	33%	120
\$50,000 - \$75,000	2	18%	73
\$75,000 +	3	20%	78
Occupied Housing Units by Tenure			
Total	13	100%	211
Owner Occupied	13	100%	211
Renter Occupied	0	0%	13
Employed Population Age 16+ Years			
Total	15	100%	365
In Labor Force	7	44%	181
Civilian Unemployed in Labor Force	1	4%	44
Not In Labor Force	9	56%	267

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of anyrace.

N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS)

*Households in which no one 14 and over speaks English "very well" or speaks English only.

Location: User-specified point center at 36.914721, -107.674170

Ring (buffer): 4-miles radius

Description: HFC- 32-8#3 CDP, P029R5, 36.914722, -107.674167

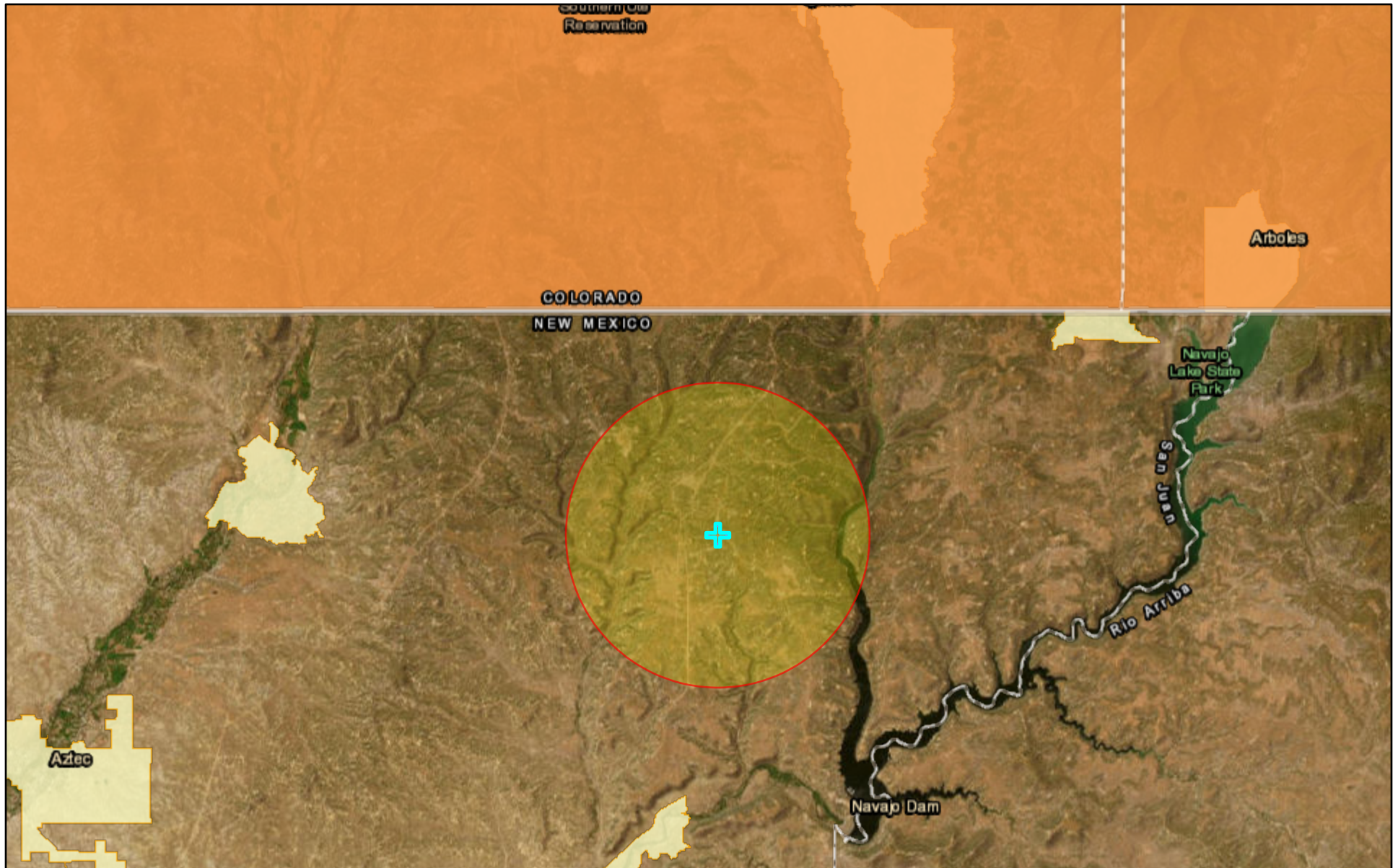
	2016 - 2020 ACS Estimates	Percent	MOE (±)
Population by Language Spoken at Home*			
Total (persons age 5 and above)	1,090	100%	557
English	725	67%	430
Spanish	335	31%	368
French, Haitian, or Cajun	0	0%	13
German or other West Germanic	29	3%	107
Russian, Polish, or Other Slavic	0	0%	13
Other Indo-European	0	0%	13
Korean	0	0%	13
Chinese (including Mandarin, Cantonese)	0	0%	13
Vietnamese	0	0%	13
Tagalog (including Filipino)	0	0%	13
Other Asian and Pacific Island	0	0%	13
Arabic	0	0%	13
Other and Unspecified	0	0%	13
Total Non-English	364	33%	704

Data Note: Detail may not sum to totals due to rounding. Hispanic population can be of any race.





N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2016 - 2020.


*Population by Language Spoken at Home is available at the census tract summary level and up.

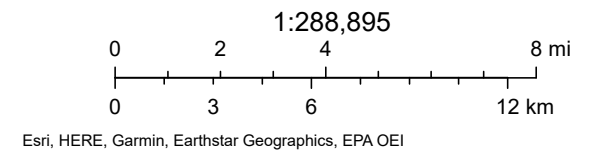
HFC- 32-8#3 CDP, P029R5, 36.914722, -107.674167



3/14/2023

-  American Indian Reservations
-  City Boundary
-  Counties
-  States

 HFC- 32-8#3 CDP, P029R5, 36.914722, -107.674167



PIP HFC- 32-8 #3 CDP-P029R5, 36.914722, -107.674167

