

NEW MEXICO ENVIRONMENT DEPARTMENT

GROUND WATER QUALITY BUREAU



PUBLIC INVOLVEMENT PLAN (PIP)

Facility Name:	Williams Acres Water and Sanitation District
Facility Location:	181 Street Highway 118 Mentmore, NM Section 32, Township 15 North, Range 19 West
County:	McKinley County
Responsible Party:	Mark Ulibarri, Treasurer PO Box 577 Mentmore, NM 87301
Agency:	Ground Water Quality Bureau Pollution Prevention Section
GWQB Action:	Permitting - Renewal DP-111
Bureau Contact:	Melanie Sandoval, Industrial Waste Team Lead (505) 660-7892 Melanie.sandoval2@env.nm.gov or pps.general@env.nm.gov
	Main bureau telephone number: (505) 827-2900
EFFECTIVE DATE:	February 23, 2023
REVISION DATE:	N/A
/s/ Jason Herman for	

Justin D. Ball, Chief Ground Water Quality Bureau

Element 1 – Public Involvement Plan (PIP) Overview

The New Mexico Environment Department (NMED or Department), Ground Water Quality Bureau (Bureau) has developed this PIP for the application for a Ground Water Discharge Permit renewal for Williams Acres Water and Sanitation District. The permit for this facility is referred to as DP-111.

The purpose of this PIP is to plan for providing public participation opportunities and information that may be needed for the community to participate in the permitting process for this facility. This PIP identifies information about the community and resources needed by the Bureau to incorporate community participation activities into the decision-making process. This PIP is developed in accordance with the Department's *Public Participation Policy* (Policy 07-13 or Policy), and incorporates the requirements of the Policy, as well as applicable regulatory and statutory public participation requirements.

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

- 1. An overview of the Public Involvement Plan for the community affected by the activity
- Bureau contact names and contact information, specifically for Limited English Proficiency (LEP) language assistance services (e.g., translation, interpreters) or for disability accommodations
- 3. A summary of the regulatory public participation framework associated with discharge permits
- 4. A description of community/stakeholder groups based on results of a preliminary environmental justice (EJ) screening
- 5. Details about planned public outreach activities

In developing this PIP, community participation needs were assessed to ensure appropriate public outreach. This was accomplished by identifying whether there is a combination of environmental and demographic factors that may impact public participation (e.g., low-income community, minority community, LEP individuals, linguistically isolated households).

Public involvement associated with discharge permits occurs at different stages and in different forms. Public involvement activities required by statute or regulation are mandatory and subject to statutory or regulatory deadlines. Mandatory public involvement activities and associated time requirements relevant to this PIP are noted in the *Table of Mandated Public Involvement Activities* at the end of this PIP.

The Bureau plans to conduct the public involvement activities related to the permitting 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 (PN-1)	January 2023
See Table of Mandated Public Involvement	
Activities at the end of this PIP for details.	
Placement of a hardcopy of the PIP in the local	February 2023
NMED office:	,
Gallup Field Office	
1720 East Aztec Avenue	
Gallup, NM 87301	
Ph #1: (505) 470-2473 Ph #2: (505) 670-5754	
Notice of availability of draft permit (PN-2)	Within 60 days of determining the
See Table of Mandated Public Involvement	application is technically complete.
Activities.	Date to be determined.

All notices for upcoming meetings or hearings will include a statement that any person who requires assistance, an interpreter, or an auxiliary aid to participate in the process may contact a specifically identified Department person to request those services. Requested interpretation services during the meeting and accommodations or services for persons with disabilities will be arranged to the extent possible.

This PIP is a "living" document that may be amended for numerous reasons, including the consideration of public comments and feedback.

Element 2 – Bureau Contact Information

PIP Specific Contacts

The Bureau contact for this discharge permit is: Melanie Sandoval, Industrial Waste Team Lead NMED Ground Water Quality Bureau P.O. Box 5469, Santa Fe, NM 87502-5469 (505) 660-7892 / melanie.sandoval2@env.nm.gov / pps.general@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 in order to learn more about this permit or the permitting process. Arrangements may be made for document translation or interpretation related to the permitting process as necessary and as resources allow.

Individuals with Disabilities Assistance

All public notices will contain a statement that individuals with disabilities may call the Bureau contact listed above and request assistance needed to participate in activities associated with the permitting 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 Relay New Mexico at no charge for people 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.

Websites

Outreach materials and notices will include links to the following website, where the Bureau's public notices and PIP information are posted:

Ground Water Quality Bureau –<u>https://www.env.nm.gov/public-notices/</u>

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

The public participation regulatory framework associated with the permitting process is identified in the *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.

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

EJSCREEN Summary

To provide for adequate public participation opportunities and meaningful involvement of persons in the permitting 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 U.S. Environmental Protection Agency (EPA) helps identify communities that are low income, have minority populations, and have limited English proficiency that may benefit from a variety of approaches for notification and outreach communication. This information is used 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 U.S. Census Bureau website or NMED's EJ Mapping Tool.

The Bureau considers the affected community to be those persons living within a 4-mile radius of the discharge site. The results of the EJSCREEN American Community Survey (ACS) Summary Report (attached to this PIP) are summarized in the table below.

Total population	4,067
Total number of households	1,158
Percentage People of Color population	87%
Percentage Hispanic population	19%
Percentage of the population by race	Population reporting one race:White:19%Black:1%American Indian:60%Asian:2%Pacific Islander:0%Some Other Race:9%
Total number of persons greater than the age of five who speak English "less than very well"	172
Percentage of persons greater than the age of five who speak English "less than very well"	5%
Total number of linguistically isolated households	84
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	7.3%
Languages by percentage in linguistically isolated households	Spanish:
Percent linguistically isolated population, New Mexico*:	5.1%
Per capita income	\$13,791
Per capita income, USA**	\$35,384

EJSCREEN Results for the Affected Community

* 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=04 00000US35&tid=ACSST5Y2020.S1602 (date of access: 5/4/2022).

** U.S. Census Bureau. 2020 American Community Survey 5-Year Estimates, Table B19301. Per Capita Income in the Past 12 Months (In 2020 Inflation-Adjusted Dollars).

https://data.census.gov/cedsci/table?q=per%20capita%20income&tid=ACSDT5Y2020.B19301. (Date of access: 5/4/2022).

Based on the EJSCREEN results regarding language proficiencies, the Bureau plans to conduct public outreach in accordance with the Table of Mandated Public Involvement Activities at the end of this PIP.

The EJ Screen ACS Summary Report shows the population in the affected community is very low and does not specify the languages spoken by the linguistically isolated population but does identify a high percentage of American Indians in the affected community. The Bureau will therefore assume that the majority of the linguistically isolated population is affiliated with the Navajo Nation nearby.

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

Public involvement activities required by statute or regulation for this permitting action are listed in the *Table of Mandated Public Involvement Activities* at the end of this document.

Public Participation – Outreach Activities

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

- Placement of this PIP on the Bureau website and in nearby NMED field office
- Postal mailing and email notices
- Newspaper notices
- Notice posted on NMED website

Newspapers to be utilized in the notification process include:

- Statewide circulation (English): Albuquerque Journal
- Local circulation (English and Spanish): Gallup Independent McKinley County

Local, state, and federal government agencies, tribal entities, land grant officials and colonias will be notified about the permitting process. A list of the agencies and officials notified can be provided upon request.

Indian Tribes, Pueblos and Nations will be notified about the permitting action through the contacts maintained by the Indian Affairs Department at the following URLs:

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

Because of the proximity of the Navajo Nation, a courtesy email will be sent to the environmental director of the Navajo Nation Environmental Protection Agency.

Timelines and methods for submitting public comments are specified in the *Table of Mandated Public Involvement Activities.* Final discharge permit documents will be available from the Bureau's 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 the names and contact information of interested parties with all public notices. The Bureau maintains those names 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 permit if they want to be added to the facility specific mailing list.

Other means of outreach such as fliers announcing public comment periods and/or public meetings or hearings may be posted 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 event 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 permit processes. The purpose of this PIP Contingency Plan is in part to address 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 it is unsafe to utilize the physical PIP and document repositories, the Department will consider utilizing electronic delivery methods deemed appropriate for the permitting 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 permitting 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 contact information in this public notice. When making such a request, please specify how you would like the document delivered. 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 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 adhered to.

Attachments

• A copy of the EJSCREEN ACS Summary Report, and a map showing the area evaluated.

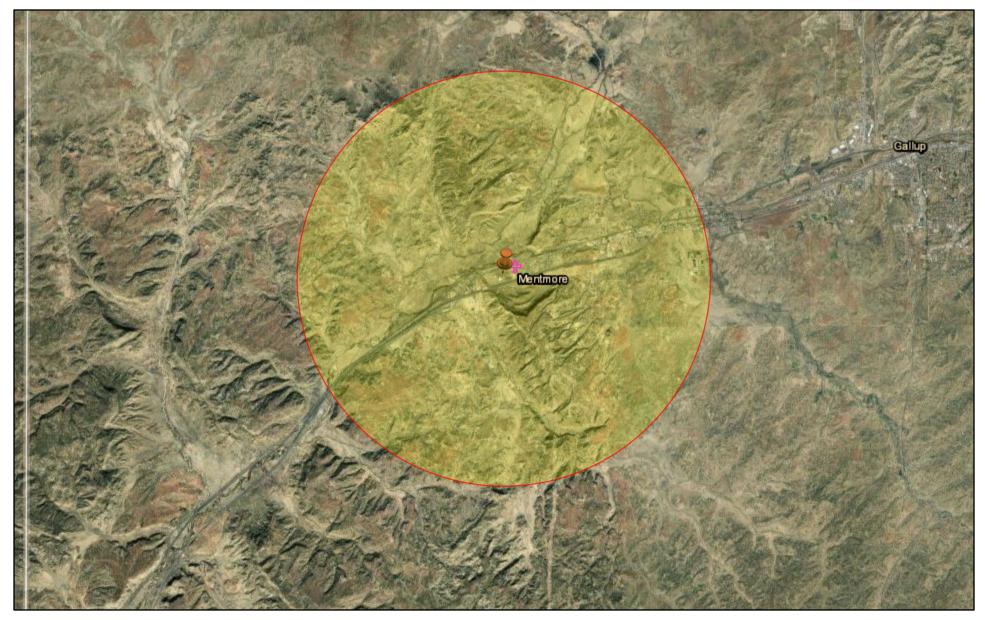
Table of Mandated Public Involvement Activities

Activity	Dates
Application Notice (PN-1): The first notice of the Bureau's	Within 30 days of the department
receipt of the permit application – applicant's obligations at	deeming the application
20.6.2.3108.B and C NMAC – Bureau's obligations at	administratively complete
20.6.2.3108.E NMAC	
 Newspaper display ads (PN-1 synopsis¹ in English and 	
Spanish)- Applicant obligation	
NMED website	
https://www.env.nm.gov/public-notices/	
Notice to government agencies	
Notice to interested parties	
Permit Notice (PN-2): Notice to the public of the availability of	Within 60 days of the department
a draft permit for a 30-day review and comment period – the	determining the application is
notice will outline the process for requesting a public hearing -	technically complete and drafting a
obligation at 20.6.2.3108.H through J NMAC	permit.
NMED website	
https://www.env.nm.gov/public-notices/	
Newspaper legal ads	
 Notice to government agencies Notice to Indian Tribes, Pueblos and Nations 	
Notice to indian mises, Pueblos and Nations	
Public Hearing Notice (if required): Upon the Department's	Notice of the hearing shall occur at
determination that there is substantial public interest in the	least 30 days prior to the hearing.
permit – obligation at 20.6.2.3108.M NMAC. Notice includes	
information on how to participate in the hearing, and how to	
request an interpreter or auxiliary aid if needed.	
NMED website	
https://www.env.nm.gov/public-notices/	
Newspapers	
Notice to interested parties	
Notice to government agencies	
 Notice to Indian Tribes, Pueblos and Nations 	
Response to Comments (if comments received): Upon the	Response is issued 30 days after the
Secretary's decision regarding issuance of a discharge permit -	administrative record is complete and
obligation at 20.6.2.3109.B NMAC. The Response to	all required information is available
Comments shall specify which provisions, if any, in the draft	
permit were changed and the reasons for the change, and	
shall briefly describe and respond to all significant comments	

¹ 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.

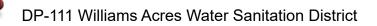
on the draft permit raised during the public comment period
or at any hearing. The Secretary shall notify persons who
participated in the permitting action by mail or email of the
action taken and the reasons for such action and shall include
a copy of the Response to Comments.

DP-111 Williams Acres Water Sanitation District

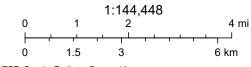


2/14/2023

9



Search Result (point)



Esri, HERE, Garmin, Earthstar Geographics



EJSCREEN ACS Summary Report



Location: User-specified point center at 35.492688, -108.882785

Ring (buffer): 4-miles radius

Description: DP-111 Williams Acres Water Sanitation District

Summary of ACS Estimates		2016 - 2020
Population		4,067
Population Density (per sq. mile)		84
People of Color Population		3,553
% People of Color Population		87%
Households		1,158
Housing Units		1,424
Housing Units Built Before 1950		4
Per Capita Income		13,791
Land Area (sq. miles) (Source: SF1)		48.57
% Land Area		100%
Water Area (sq. miles) (Source: SF1)		0.00
% Water Area		0%
	2016 - 2020	

	2016 - 2020 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	4,067	100%	1,102
Population Reporting One Race	3,704	91%	1,393
White	788	19%	297
Black	24	1%	36
American Indian	2,451	60%	476
Asian	78	2%	81
Pacific Islander	0	0%	13
Some Other Race	363	9%	490
Population Reporting Two or More Races	362	9%	965
Total Hispanic Population	761	19%	553
Total Non-Hispanic Population	3,306		
White Alone	513	13%	238
Black Alone	24	1%	36
American Indian Alone	2,423	60%	476
Non-Hispanic Asian Alone	36	1%	38
Pacific Islander Alone	0	0%	13
Other Race Alone	27	1%	36
Two or More Races Alone	282	7%	965
Population by Sex			
Male	2,097	52%	810
Female	1,970	48%	396
Population by Age			
Age 0-4	438	11%	195
Age 0-17	1,303	32%	287
Age 18+	2,764	68%	387
Age 65+	430	11%	149

 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



EJSCREEN ACS Summary Report



Location: User-specified point center at 35.492688, -108.882785

Ring (buffer): 4-miles radius

Description: DP-111 Williams Acres Water Sanitation District

	2016 - 2020 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	2,434	100%	545
Less than 9th Grade	252	10%	81
9th - 12th Grade, No Diploma	197	8%	80
High School Graduate	960	39%	406
Some College, No Degree	472	19%	208
Associate Degree	207	9%	82
Bachelor's Degree or more	346	14%	152
Population Age 5+ Years by Ability to Speak English			
Total	3,628	100%	1,102
Speak only English	1,691	47%	791
Non-English at Home ¹⁺²⁺³⁺⁴	1,937	53%	447
¹ Speak English "very well"	1,765	49%	446
² Speak English "well"	113	3%	81
³ Speak English "not well"	45	1%	72
⁴ Speak English "not at all"	14	0%	16
³⁺⁴ Speak English "less than well"	59	2%	72
²⁺³⁺⁴ Speak English "less than very well"	172	5%	81
Linguistically Isolated Households*			
Total	84	100%	72
Speak Spanish	30	36%	40
Speak Other Indo-European Languages	17	20%	25
Speak Asian-Pacific Island Languages	0	0%	13
Speak Other Languages	37	44%	71
Households by Household Income			
Household Income Base	1,158	100%	192
< \$15,000	263	23%	134
\$15,000 - \$25,000	197	17%	90
\$25,000 - \$50,000	224	19%	84
\$50,000 - \$75,000	223	19%	161
\$75,000 +	250	22%	102
Occupied Housing Units by Tenure			
Total	1,158	100%	192
Owner Occupied	792	68%	135
Renter Occupied	366	32%	179
Employed Population Age 16+ Years			
Total	2,866	100%	661
In Labor Force	1,370	48%	304
Civilian Unemployed in Labor Force	90	3%	63
Not In Labor Force	1,496	52%	540

DataNote:Datail may not sum to totals due to rounding.Hispanic population can be of anyrace.N/Ameans 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.



EJSCREEN ACS Summary Report



Location: User-specified point center at 35.492688, -108.882785

Ring (buffer): 4-miles radius

Description: DP-111 Williams Acres Water Sanitation District

	2016 - 2020 ACS Estimates	Percent	MOE (±)
Population by Language Spoken at Home*			
Total (persons age 5 and above)	1,930	100%	528
English	739	38%	294
Spanish	390	20%	389
French, Haitian, or Cajun	0	0%	13
German or other West Germanic	0	0%	13
Russian, Polish, or Other Slavic	0	0%	13
Other Indo-European	8	0%	25
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	792	41%	339
Total Non-English	1,191	62%	604

Data Note: Detail may not sum to totals due to rounding. Hispanic popultion can be of any race. N/A meansnot 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.