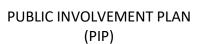


Michelle Hunter

Chief, Ground Water Quality Bureau

NEW MEXICO ENVIRONMENT DEPARTMENT

GROUND WATER QUALITY BUREAU





Facility Name:	Green Ridge Mutual Domestic Water Consumers Association
Facility Location:	19 Camino Viejo Tijeras, NM Section 23, Township 09N, Range 06E
County:	Bernalillo County
Responsible Party:	Green Ridge MDWCA Inc. Shirley A. Hughes, Board of Directors Liaison PO Box 157 Edgewood, NM 87015
Agency:	Ground Water Quality Bureau Pollution Prevention Section
GWQB Action:	Permitting - Renewal DP-1805
Bureau Contact:	Ron Sholdt, Geoscientist (505) 660-9662 ron.sholdt@state.nm.us Main bureau telephone number: (505) 827-2900
EFFECTIVE DATE:	March 30, 2021
REVISION DATE:	N/A
/s/ Jason Herman	

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 renewal of the Ground Water Discharge Permit for Green Ridge Mutual Domestic Water Consumers Association (MDWCA) Inc. The permit for this facility is referred to as DP-1805.

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.

Activity	Date
Application Notice (PN-1) See Table of Mandated Public Involvement	March 2021
Activities at the end of this PIP for details.	
Placement of a hardcopy of the PIP in the local NMED office:	April 2021
NMED Albuquerque District I Office	
121 Tijeras Avenue NE, STE 1000	
Albuquerque, NM 87102	
Phone: (505) 222-9500	
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:

Ron Sholdt, Geoscientist NMED Ground Water Quality Bureau P.O. Box 5469, Santa Fe, NM 87502-5469 505-660-9662 / ron.sholdt@state.nm.us

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 – https://www.env.nm.gov/gwqb/public-notice/

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,

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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.

EJSCREEN Results for the Affected Community

Total population	2,929
Total number of households	1,181
Percentage minority population	30%
Percentage Hispanic population	24%
Percentage of the population by race	Population reporting one race: White: 91% Black: 1% American Indian: 3% Asian: 1% Pacific Islander: 0% Some Other Race: 2%
Total number of persons greater than the age of five who speak English "less than very well"	69
Percentage of persons greater than the age of five who speak English "less than very well"	3%
Total number of linguistically isolated households	0
Percentage of linguistically isolated households (Total number of linguistically isolated households ÷ total number of households) X 100	0%
Languages by percentage in linguistically isolated households	Spanish:NA% Other Indo-European languages: NA% Asian-Pacific Island languages:NA% Other languages:NA%
Percent linguistically isolated population, New Mexico*:	5.4%
Per capita income	\$33,931
Per capita income, USA**	\$29,979

^{*} U.S. Census Bureau. 2011-2015 American Community Survey 5-Year Estimates, Table S1602. Limited English-Speaking Households. https://factfinder.census.gov/bkmk/table/1.0/en/ACS/15 5YR/S1602/0400000US35 (date of access: 7/26/2018).

^{**} U.S. Census Bureau. 2015 American Community Survey 1-Year Estimates, Table S0201. Selected Population Profile in the United States. https://factfinder.census.gov/bkmk/table/1.0/en/ACS/15 1YR/S0201/0100000US (date of access: 7/26/2018).

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.

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 / local circulation (English): Albuquerque Journal
- Local circulation (English): Albuquerque Journal Bernalillo County

Local, state, and federal government agencies, tribal entities, and land grant officials 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 Isleta Pueblo and Chilili Land Grant, a courtesy email will be sent to the pueblo's environmental director or manager and to the President of the Land Grant.

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/gwqb/public-notice/	
 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/gwqb/public-notice/	
Newspaper legal ads	
 Notification of interested parties 	
 Notice to government agencies 	
 Notice to Indian Tribes, Pueblos and Nations 	
<u> </u>	
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	
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.	

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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.



EJSCREEN ACS Summary Report



Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: Green Ridge MDWCA

Summary of ACS Estimates	2014 - 2018
Population	2,929
Population Density (per sq. mile)	58
People of Color Population	877
% People of Color Population	30%
Households	1,181
Housing Units	1,435
Housing Units Built Before 1950	27
Per Capita Income	33,931
Land Area (sq. miles) (Source: SF1)	50.54
% Land Area	100%
Water Area (sq. miles) (Source: SF1)	0.00
% Water Area	0%

70 Water Area			0,0
	2014 - 2018 ACS Estimates	Percent	MOE (±)
Population by Race			
Total	2,929	100%	516
Population Reporting One Race	2,880	98%	987
White	2,672	91%	518
Black	41	1%	81
American Indian	87	3%	120
Asian	26	1%	100
Pacific Islander	0	0%	12
Some Other Race	54	2%	156
Population Reporting Two or More Races	49	2%	108
Total Hispanic Population	714	24%	363
Total Non-Hispanic Population	2,215		
White Alone	2,051	70%	459
Black Alone	40	1%	81
American Indian Alone	74	3%	118
Non-Hispanic Asian Alone	26	1%	100
Pacific Islander Alone	0	0%	12
Other Race Alone	0	0%	12
Two or More Races Alone	24	1%	82
Population by Sex			
Male	1,465	50%	298
Female	1,463	50%	267
Population by Age			
Age 0-4	200	7%	122
Age 0-17	543	19%	217
Age 18+	2,386	81%	327
Age 65+	609	21%	166

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) 2014 - 2018 ·

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EJSCREEN ACS Summary Report



Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: Green Ridge MDWCA

	2014 - 2018 ACS Estimates	Percent	MOE (±)
Population 25+ by Educational Attainment			
Total	2,140	100%	315
Less than 9th Grade	48	2%	114
9th - 12th Grade, No Diploma	106	5%	77
High School Graduate	492	23%	167
Some College, No Degree	771	36%	180
Associate Degree	137	6%	99
Bachelor's Degree or more	723	34%	213
Population Age 5+ Years by Ability to Speak English			
Total	2,729	100%	468
Speak only English	2,273	83%	382
Non-English at Home ¹⁺²⁺³⁺⁴	456	17%	220
¹ Speak English "very well"	387	14%	159
² Speak English "well"	58	2%	106
³ Speak English "not well"	11	0%	80
⁴Speak English "not at all"	0	0%	12
3+4Speak English "less than well"	11	0%	80
²⁺³⁺⁴ Speak English "less than very well"	69	3%	106
Linguistically Isolated Households*			
Total	0	100%	17
Speak Spanish	0	100%	12
Speak Other Indo-European Languages	0	0%	12
Speak Asian-Pacific Island Languages	0	0%	12
Speak Other Languages	0	0%	12
Households by Household Income			
Household Income Base	1,181	100%	147
< \$15,000	126	11%	83
\$15,000 - \$25,000	158	13%	108
\$25,000 - \$50,000	275	23%	109
\$50,000 - \$75,000	164	14%	83
\$75,000 +	458	39%	147
Occupied Housing Units by Tenure			
Total	1,181	100%	147
Owner Occupied	1,077	91%	146
Renter Occupied	105	9%	81
Employed Population Age 16+ Years		3 ,3	
Total	2,459	100%	375
In Labor Force	1,203	49%	275
Civilian Unemployed in Labor Force	43	2%	72
Not In Labor Force	1,256	51%	245

Data Note: Datail 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.

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EJSCREEN ACS Summary Report



Location: User-specified polygonal location

Ring (buffer): 4-miles radius

Description: Green Ridge MDWCA

	2014 - 2018 ACS Estimates	Percent	MOE (±
ulation by Language Spoken at Home*			
al (persons age 5 and above)	2,082	100%	46
English	1,703	82%	41
Spanish	282	14%	28
French	27	1%	2
French Creole	N/A	N/A	N/
Italian	N/A	N/A	N,
Portuguese	N/A	N/A	N.
German	9	0%	2
Yiddish	N/A	N/A	N
Other West Germanic	N/A	N/A	N
Scandinavian	N/A	N/A	N
Greek	N/A	N/A	N
Russian	N/A	N/A	N
Polish	N/A	N/A	N
Serbo-Croatian	N/A	N/A	N
Other Slavic	N/A	N/A	N
Armenian	N/A	N/A	N
Persian	N/A	N/A	N
Gujarathi	N/A	N/A	N
Hindi	N/A	N/A	N
Urdu	N/A	N/A	N
Other Indic	N/A	N/A	N
Other Indo-European	7	0%	
Chinese	0	0%	
Japanese	N/A	N/A	N
Korean	0	0%	
Mon-Khmer, Cambodian	N/A	N/A	N
Hmong	N/A	N/A	N
Thai	N/A	N/A	N
Laotian	N/A	N/A	N
Vietnamese	0	0%	
Other Asian	4	0%	
Tagalog	0	0%	
Other Pacific Island	N/A	N/A	N
Navajo	N/A	N/A	N
Other Native American	N/A	N/A	N
Hungarian	N/A	N/A	N
Arabic	0	0%	
Hebrew	N/A	N/A	N
African	N/A	N/A	N
Other and non-specified	48	2%	1:
Total Non-English	379	18%	62

Data Note: Detail may not sum to totals due to rounding. Hispanic popultion can be of any race. N/A means not available. **Source:** U.S. Census Bureau, American Community Survey (ACS) 2014 - 2018.

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

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DP-1805 Green Ridge MDWCA

