

#### NEW MEXICO ENVIRONMENT DEPARTMENT

GROUND WATER QUALITY BUREAU

PUBLIC INVOLVEMENT PLAN (PIP)



Site Name:	Video Cassette Recorder Services
Site Location:	1915 North Butler Ave. Farmington, NM Section 10, Township 29 N, Range 13 W
County:	San Juan
VRP Applicant:	Permco LLC P.O. Box 127 Farmington, New Mexico 87499 c/o Perry M. Webb Ph: (505) 564-0993
Agency:	Ground Water Quality Bureau Voluntary Remediation Program
GWQB Action:	VRP Site No. 53231005
Bureau Contact:	Tim Noger, VRP Project Manager (505) 629-8604 Tim.noger@env.nm.gov Main bureau telephone number: (505) 827-2900
EFFECTIVE DATE:	October 2023

**REVISION DATE:** N/A

Gail Cooke, Program Manager Remediation Oversight Section 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 Voluntary Remediation Program (VRP) site located at 1915 North Butler Ave., Farmington, New Mexico 87401. This VRP site is referred to as Video Cassette Recorder Services or VRP Site No. 53231005.

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 Voluntary Remediation Program process for this site. 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 the Voluntary Remediation Program
- 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 the Voluntary Remediation Program 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 Voluntary Remediation Program 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
Placement of a hardcopy of the PIP in the local NMED office: NMED District II Office, Farmington 1800 E 30th Street, Suite. B Farmington, NM 87401 Ph: (505) 566-9741 Fax: (505) 566-97567 M-F 8-5 closed for lunch 12-1	October 2023
Public Notice See <i>Table of Mandated Public Involvement</i> <i>Activities</i> at the end of this PIP for details.	October 2023
Public Meeting Notice (Only if requested by public as part of initial public notice See Table of Mandated Public Involvement Activities for details.	TBD

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 Voluntary Remediation Program site is: Tim Noger, Project Manager NMED Ground Water Quality Bureau P.O. Box 5469, Santa Fe, NM 87502-5469 (505) 629-8604 / tim.noger@env.nm.gov / ros.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 site or the Voluntary Remediation Program process. Arrangements may be made for document translation or interpretation related to the Voluntary Remediation Program 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 Voluntary Remediation Program 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 Voluntary Remediation Program Process

The public participation regulatory framework associated with the Voluntary Remediation Program 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 Voluntary Remediation Program 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 Voluntary Remediation Program site. The results of the EJSCREEN Community Report (attached to this PIP) are summarized in the table below.

Total population	44,227
Total number of households	14,729
Percentage People of Color population	58%
Percentage Hispanic population	25%
Percentage of the population by race	Population reporting one race:White:42%Black:1%American Indian:26%Asian:1%Pacific Islander:0%Some Other Race:0%
Percentage of Total Non-English Languages Spoken at Home	22%
Percentage of Limited English households	3%
Languages by percentage in Limited English- Speaking Breakdown	Spanish:
Percent linguistically isolated population, New Mexico*:	5.1%
Per capita income	\$24,608
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.

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

Public involvement activities required by statute or regulation for this Voluntary Remediation Program site 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 the Voluntary Remediation Program 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
- Document repositories
- Public meetings

Newspapers to be utilized in the notification process include:

- Statewide circulation (English): Las Cruces Sun
- Local circulation (English): Farmington Daily Times San Juan County

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

Indian Tribes, Pueblos and Nations will be notified about the Voluntary Remediation Program process 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/ Timelines and methods for submitting public comments are specified in the *Table of Mandated Public Involvement Activities.* Final Voluntary Remediation Program 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 Site-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 Site-Specific Mailing List and provides the individuals with information about regulatory activities for the site. 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 Voluntary Remediation Program site if they want to be added to the site 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 Voluntary Remediation Program 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 Voluntary Remediation Program action. While operating under the PIP Contingency Plan, the public notice 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 Voluntary Remediation Program 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 Community Report, and a map showing the area evaluated

#### Table of Mandated Public Involvement Activities

Activity	Dates
Public Notice & Comment Period: NMAC 20.6.3.300.B(1) The applicant must post the public notice and make the proposed Voluntary Remediation Agreement available for public review and comment. Interested parties may submit comments to the Department concerning the proposed Agreement. Interested parties may submit a request for public meeting. • Notice posted on-site • Newspaper ads • Notice to government agencies • Notice to interested parties • NMED website: <u>https://www.env.nm.gov/public- notices/</u>	The proposed Voluntary Remediation Agreement shall be made available for public review within ten (10) calendar days of the receipt of the Conditional Eligibility Determination from the Department Public comment period is at least thirty (30) calendar days following the newspaper publication of the Public Notice
<ul> <li>Public Meeting Notice:</li> <li>NMAC 20.6.3.300.B(4-5)</li> <li>If a public meeting is requested during the initial public notice and comment period and if the Secretary determines that there is significant public interest, the applicant shall mail a notice of the time and place of the meeting to all persons who have submitted written comments or a request for public meeting.</li> <li>Newspaper ads</li> <li>Notice to interested parties</li> <li>NMED website: <a href="https://www.env.nm.gov/public-notices/">https://www.env.nm.gov/public-notices/</a></li> </ul>	At least ten (10) calendar days before the public meeting
Notice of Determination NMAC 20.6.3.300.E A notice of determination shall be mailed to the applicant and all persons who presented written and oral comments at public hearing indicating whether the proposed Voluntary Remediation Agreement has been approved, approved with modifications, or disapproved.	Within thirty (30) calendar days of the final determination that the applicant is eligible
Additional Public Participation NMAC 20.6.3.300.G If requested, interested parties will be kept informed of the availability of key project submittals related to the voluntary remediation activities. Such submittals will be made available for public review and comment by the Department upon request.	After execution of the Voluntary Remediation Agreement

LANGUAGE

**Total Non-English** 

/w.epa.gov/ejscree<sup>i</sup> Other and Unspecified

### €FPA

## Screentv This report provides environmental and socioeconomic

information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

PERCENT

78%

11%

22%

# **Farmington**, NM

4 miles Ring Centered at 36.747805,-108.198148 Population: 44,227 Area in square miles: 50.26

People of color:

58 percent

Persons with

disabilities:

16 percent

\$24,608

Per capita

45 percent

7 percent



LANGUAGES SPOKEN AT HOME

#### **COMMUNITY INFORMATION**

Less than high

school education:

13 percent

Male:

49 percent

Number of

households:

Limited English

households:

**3** percent

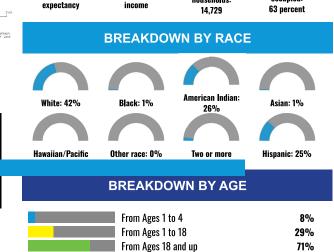
Female:

51 percent

Owner

occupied:

14%



#### LIMITED ENGLISH SPEAKING BREAKDOWN

From Ages 65 and up

Speak Spanish	60%
Speak Other Indo-European Languages	0%
Speak Asian-Pacific Island Languages	2%
Speak Other Languages	38%

Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race. Source: U.S. Census Bureau, American Community Survey (ACS) 2017-2021. Life expectancy data comes from the Centers for Disease Control.

### **Environmental Justice & Supplemental Indexes**

The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the EJScreen website.

#### $\equiv$ **EJ INDEXES FOR THE SELECTED LOCATION** 100 90 84 82 81 80 80 73 73 72 71 68 69 70 67 63 64 62 62 PERCENTILE 60 57 54 52 50 50 46 44 42 39 40 30 20 13 13 10 State Percentile 0 National Percentile Particulate Ozone Diesel Air Air Toxic Traffic Superfund RMP Hazardous Underground Wastewate Lead Matter Particulate Toxics Toxics Releases Proximity Paint Proximity Facility Waste Storage Discharge Matter Cancer Respiratory To Air Proximity Tanks Proximity Risk\* HP

### EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

### SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low-income, percent linguistically isolated, percent less than high school education, percent unemployed, and low life expectancy with a single environmental indicator.



SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION

These percentiles provide perspective on how the selected block group or buffer area compares to the entire state or nation.

Report for 4 miles Ring Centered at 36.747805,-108.198148

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### **EJScreen Environmental and Socioeconomic Indicators Data**

SELECTED VARIABLES		STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA		
POLLUTION AND SOURCES							
Particulate Matter (µg/m <sup>3</sup> )	5.22	5.16	45	8.08	4		
Ozone (ppb)	61	64.7	9	61.6	49		
Diesel Particulate Matter (µg/m <sup>3</sup> )	0.13	0.194	52	0.261	25		
Air Toxics Cancer Risk* (lifetime risk per million)	20	18	1	25	1		
Air Toxics Respiratory HI*	0.3	0.21	29	0.31	4		
Toxic Releases to Air	57	29	89	4,600	18		
Traffic Proximity (daily traffic count/distance to road)	62	84	66	210	45		
Lead Paint (% Pre-1960 Housing)	0.16	0.19	59	0.3	43		
Superfund Proximity (site count/km distance)	0.11	0.14	71	0.13	70		
RMP Facility Proximity (facility count/km distance)	0.068	0.15	39	0.43	17		
Hazardous Waste Proximity (facility count/km distance)	0.56	0.73	65	1.9	51		
Underground Storage Tanks (count/km <sup>2</sup> )	6.9	3.3	87	3.9	83		
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.0019	0.47	34	22	54		
SOCIOECONOMIC INDICATORS							
Demographic Index	51%	51%	50	35%	75		
Supplemental Demographic Index	17%	17%	57	14%	71		
People of Color	58%	62%	42	39%	71		
Low Income	45%	40%	58	31%	75		
Unemployment Rate	7%	7%	61	6%	69		
Limited English Speaking Households	3%	6%	57	5%	69		
Less Than High School Education	13%	14%	58	12%	68		
Under Age 5	8%	5%	75	6%	72		
Over Age 64	14%	19%	37	17%	41		
Low Life Expectancy	19%	19%	46	20%	47		

\*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are 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. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <a href="https://www.epa.gov/haps/air-toxics-data-update">https://www.epa.gov/haps/air-toxics-data-update</a>.

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azardous Waste, Treatment, Storage, and Disposal Facilities	0
	ა
ater Dischargers	114
r Pollution	
	108

Selected location contains American Indian Reservation Lands*	Yes
Selected location contains a "Justice40 (CEJST)" disadvantaged community	Yes
Selected location contains an EPA IRA disadvantaged community	Yes

Report for 4 miles Ring Centered at 36.747805,-108.198148

Schools	20
Hospitals	3
Places of Worship 1	9

#### Other environmental data:

Air Non-attainment	No
Impaired Waters	Yes

### **EJScreen Environmental and Socioeconomic Indicators Data**

HEALTH INDICATORS						
INDICATOR	HEALTH VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE	
Low Life Expectancy	19%	19%	46	20%	47	
Heart Disease	5.9	6.2	38	6.1	46	
Asthma	10.9	10.3	81	10	77	
Cancer	5.7	5.7	49	6.1	37	
Persons with Disabilities	14.8%	16.6%	42	13.4%	64	

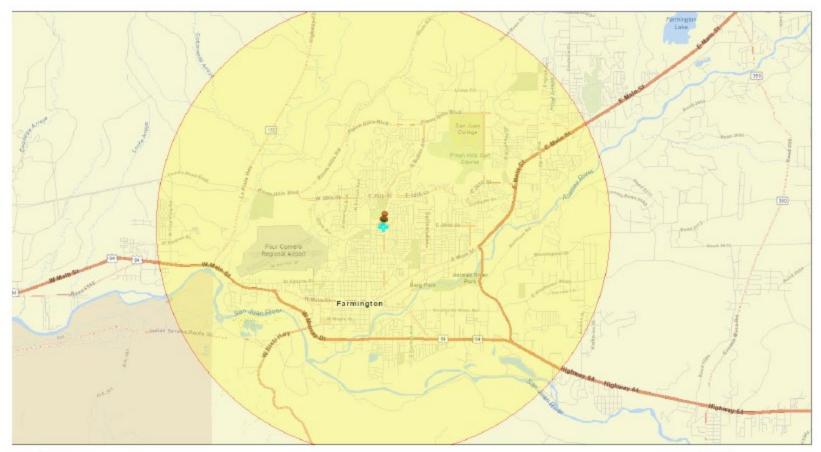
CLIMATE INDICATORS						
INDICATOR	HEALTH VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE	
Flood Risk	5%	9%	46	12%	39	
Wildfire Risk	8%	58%	31	14%	81	

CRITICAL SERVICE GAPS					
INDICATOR	HEALTH VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Broadband Internet	22%	22%	57	14%	77
Lack of Health Insurance	12%	9%	73	9%	76
Housing Burden	No	N/A	N/A	N/A	N/A
Transportation Access	Yes	N/A	N/A	N/A	N/A
Food Desert	Yes	N/A	N/A	N/A	N/A

Footnotes

Report for 4 miles Ring Centered at 36.747805,-108.198148

/w.epa.gov/ejscree





Project 1 Search Result (point) 1:72,224

0.75 1.5 3 mi 0.75 1.5 4 km

San Juan County, NM, Exit, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, USGA

