

# Investing for tomorrow, delivering today.

Our mission is to protect and restore the environment and to foster a healthy and prosperous New Mexico for present and future generations. We implement our mission guided by four core values: science, innovation, collaboration, and compliance. We use the best available science to inform our decision-making in protecting public health and the environment. We employ creative engineering and technical solutions to address environmental challenges. We engage communities and stakeholders in environmental decision-making. Finally, we ensure compliance with state regulations and permits, leveling the playing field by holding violators accountable. We embrace our mission and core values at every level of the organization.

In FY25, we are strategically deploying our limited funding and personnel to advance public health, protect our natural resources, hold responsible parties accountable, and work to ensure access to clean land, air, and water for New Mexicans. For more information on NMED's program workloads, see Appendix A, beginning on page 13 of this report.

For FY25, NMED received appropriations totaling \$198.5 million to protect public health and the environment. This included \$33.3 million in general funds, \$67.9 million in special revenue funds (e.g., permit fees), \$97.3 million in federal funds, and \$22.7 million in non-recurring special appropriations for earmarked projects/purposes.

Our approximate recurring budget breakdown is:

- 16.8% state general fund
- 34.2% special revenue funds
- 49.0% federal funds

## **About this Report**

The New Mexico Environment Department (NMED) began publishing quarterly assessments in Fiscal Year 2022 (FY22). This is the second quarterly performance assessment for FY25 and provides a retrospective look at the quarter while providing totals for the entire fiscal year.

For more information, please visit our website at:

<u>www.env.nm.gov > About > Performance</u> to see past reports and other metrics.

Beginning on page 7, this report covers 56 performance measures across these five categories:

- 7 Public Health Measures
- 10 Environmental Protection Measures
- 32 Compliance Measures
- 4 Economic Investment Measures
- 3 Operational Measures

## **NMED Leaders Receive National Appointments**

# Secretary Kenney Elected President of the Environmental Council of the States

At the end of 2024, Secretary Kenney was selected to become the President of the Environmental Council of the States (ECOS). He succeeds Jon Nieman, who stepped down from this role and his position as Chairman of the Texas Commission on Environmental Quality (TCEQ).

As President of ECOS, the Secretary will focus on four priorities:

- 1. **Meeting State Capacity Needs** to help implement and enforce the nation's environmental laws.
- 2. Accelerate the Circular Economy to extend the life of materials in production cycles, divert materials from landfills, and close the loop between post-consumer use and supply chains.
- 3. Advance Water and Energy
  Infrastructure to help ensure that
  projects are well-conceived from an
  environmental regulatory standpoint.
- 4. **Assure Federal Facility Compliance** for thousands of remedial actions at active and inactive sites across the United States.





In October, NMED Drinking Water Bureau Chief Joe Martinez was appointed to the Association of State Drinking Water Administrators' (ASDWA) Board of Directors, with his term starting Jan. 1, 2025.

This leadership role places New Mexico at the forefront of national drinking water policy discussions, with Martinez representing the interests of the state and EPA Region 6, encompassing Arkansas, Louisiana, Oklahoma, and Texas in addition to New Mexico.

By serving on ASDWA's Board of Directors, Martinez and New Mexico will have an active voice in shaping national drinking water policies — addressing challenges like the implementation of PFAS regulations, Lead and Copper Rule Revisions, and improving the technical and managerial capacity of small water systems.

In November, Surface Water Quality Bureau Chief Shelly Lemon was elected Vice President of the Association of Clean Water Administrators (ACWA) for the 2024-2025 term.

Lemon's leadership role puts New Mexico at the forefront of surface water protection efforts throughout the nation. She has served on the Association's Board of Directors since 2020, representing EPA Region 6 — encompassing New Mexico, Texas, Oklahoma, Louisiana, and Arkansas.

ACWA is the national voice of State and Interstate clean water programs and stands strong as a national, impartial professional assembly dedicated to protecting and restoring watersheds to achieve clean water everywhere for everyone. Association members include State, Interstate and Territorial officials who are responsible for the implementation of surface water quality protection programs throughout the nation.



# State extends PFAS blood testing for Clovis residents

In response to overwhelming community interest, NMED and the New Mexico Department of Health (NMHealth) offered an additional 250 blood tests for PFAS exposure. PFAS, a group of man-made chemicals, have been linked to potential health risks.

The extended testing period ran from Nov. 14 through Nov. 20 by appointment only. This followed previous sessions in September and October, where 500 residents from the area surrounding Cannon Air Force Base (AFB) signed up, citing health concerns related to PFAS contamination in the local water supply. Testing was made available to adult New Mexico residents who currently or previously lived or worked near Cannon AFB, where PFAS from military firefighting foams have polluted the water.

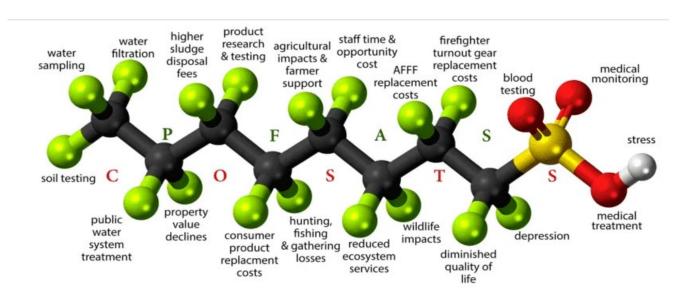
Additionally, NMED hosted an in-person public meeting on Nov. 12 at the Clovis Community College. This event ran concurrently with a virtual-only meeting by the U.S. Air Force. NMED broadcast the meeting for community members to ask questions with Secretary Kenney and other NMED staff available to offer further information and address any questions unanswered by Cannon AFB officials.

The Air Force hosts in-person community meetings on toxic PFAS contamination around its installations in other The Air Force conducts in-person meetings in other states but does not meet with the residents of New Mexico in person. In response, NMED held this meeting for residents to meaningfully participate with state experts to understand Cannon Air Force Base's pollution of the groundwater.

All PFAS blood testing is free and confidential. From a teaspoon-sized blood sample, the laboratory will measure 33 different PFAS commonly found in firefighting foams and consumer goods. PFAS blood testing participants will receive their results within three to four months of their appointment via a letter explaining the data.

Studies have linked PFAS to numerous adverse health effects, including increased cholesterol, reproductive problems, and cancer. You can find additional information about PFAS here. While no medical treatments can reduce PFAS in your body after exposure, you can take practical steps to limit further exposure. Sharing PFAS blood testing data with your medical provider can help facilitate more informed discussions about prevention and treatment options.

#### The Costs of PFAS "Forever Chemicals"

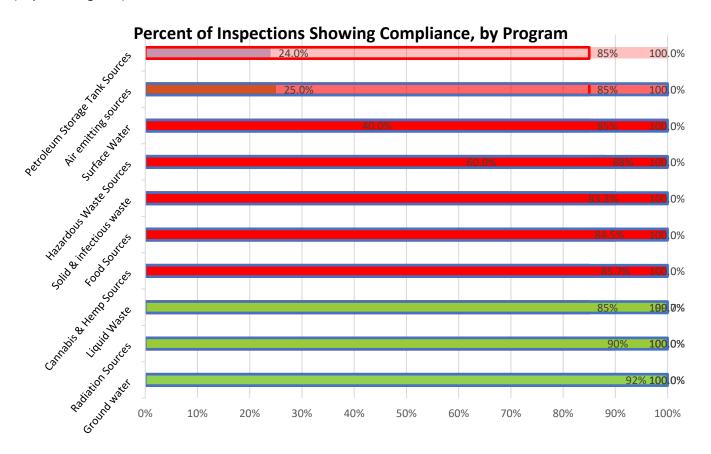


Credit: Jynto/Wikimedia (Labels added)

# **Compliance and Enforcement**

In FY25, NMED staff conducted 4,857 compliance inspections. In the second quarter alone, NMED conducted 2,508 inspections. In addition to these initial inspections, NMED staff frequently perform multiple inspections of a single facility in response to complaints from the public and follow-up inspections to check on issues identified in previous inspections and ensure compliance, adding up to thousands more inspections each year.

Based on all FY25 compliance inspections, the figure below shows compliance levels in programs across the Department compared to the performance benchmark or target. Regulated entities in five program areas fell below the target (depicted in red) and regulated industry in three program areas exceeded the benchmark or target (depicted in green).



#### NMED Fines Natural Gas Firm \$47.8 Million for Harmful Emissions

In December, NMED initiated an enforcement action against Targa Northern Delaware, LLC, a subsidiary of Houston, Texas-based natural gas firm Targa Resources Corp., for emission releases far greater than permitted limits at its Red Hills Gas Processing Plant near Jal in Lea County. The enforcement action cites Targa for alleged violations of state rules including significant excess emissions of regulated air pollutants, late reporting, and an incomplete attempt at providing a root cause analysis to address the facility's ongoing excess emissions. NMED's enforcement action requires Targa to:

- Cease all excess emissions at the Red Hills Gas Processing Plant effective immediately.
- Complete 16 projects, initiatives, and improvements to the Red Hills Gas Processing Plant to address its operations and excess emissions with an estimated cost of around \$140 million, as proposed by Targa.
- Pay a civil penalty of \$47.8 million to the state general fund.

## **Enforcement Watch Update**

NMED assures compliance with applicable laws, rules, and permits. NMED's <u>Enforcement Watch</u> provides a transparent, publicly accessible listing of all active and resolved enforcement cases with online reporting tools. In the second quarter of FY25, NMED initiated 489 enforcement actions and resolved 195.

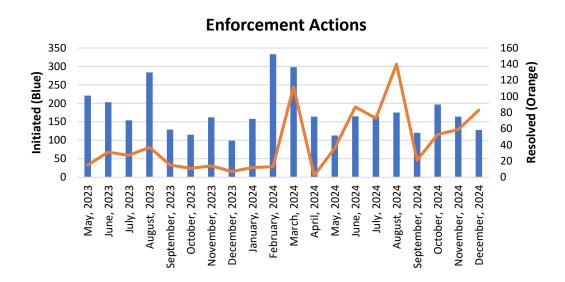
#### **Enforcement Watch Alerts for the Second Quarter:**

(click on the month to read the corresponding press release)

	Enforceme	nt Actions
Month	Initiated	Resolved
July, 2024	164	73
August, 2024	175	140
September, 2024	120	21
October, 2024	197	53
November, 2024	164	59
December, 2024	128	83
FY25 Total	948	429

Major enforcement actions taken in the second guarter include:

- The Air Quality Bureau issued an Administrative Compliance Order to WPX Energy Permian, LLC of Oklahoma City for failing to complete timely equipment repairs and failing to meet storage vessel coverage requirements in violation of state and federal air quality regulations.
- The Occupational Safety and Health Bureau issued a notification of penalty to Meza General Construction LLC, in Las Cruces, for workers not wearing protective helmets while working in areas where there was possible danger of head injury from impact, in violation of the 1970 Occupational Safety and Health Act.
- The Drinking Water Bureau issued a Notice of Violation Hobbs County Club in Hobbs for failing to take the required number of monthly microbiological samples under its sampling plan, in violation of New Mexico drinking water regulations.



# **Public Health Measures**



Clean air and land, safe drinking water and food, and healthy communities are critical public health measures for developing and maintaining a prosperous New Mexico. The table below provides an ata-glance view of our progress toward our FY25 targets.

	FY25 Target	Q1	Q2	Q3	Q4	FY25 Actual
Percent of the population (in NMED jurisdiction) breathing air meeting federal health standards.	95.0% or more	98.3%	90.8%			
Percent of the population served safe and healthy drinking water.	95.0% or more	95.2%	94.8%			
Number of drinking water systems serving drinking water that did not meet at least one standard compared to the total number of drinking water systems.	200/560 (35.7%)	222/560 (39.6%)	238/559 (42.6%)			
Number of community water system violations returned to compliance as a result of NMED assistance.	250	26	22			
Number of superfund sites cleaned up as compared to the number of superfund sites remaining.	0/15					
Number of employers that did not meet Occupational Safety and Health Administration (OSHA) requirements for at least one standard compared to the total number of employers.	55.0%	72.0%	80.0%			

Note: Grey boxes in tables represent fields with no data reported because the respective measures are reported on a semi-annual or annual basis, rather than quarterly.

Our public health performance measures are described in detail in Appendix B. These explanations include additional definitions and assumptions to provide further insight into the significance of these measures.

#### **NMED's Emerging Contaminants Assistance**

We often hear about PFAS but not necessarily the other emerging contaminants (ECs). According to the U.S. EPA's website, ECs refer to substances and microorganisms, including manufactured or naturally occurring physical, chemical, biological, radiological, or nuclear materials, which are known or anticipated in the environment, that may pose newly identified or re-emerging risks to human health, aquatic life, or the environment. Examples include: pharmaceuticals and personal care products; microplastics; antimicrobial-resistant bacteria; certain algal blooms; and even manganese.

In 2024, NMED was awarded \$18.9 million from an EPA grant program to reduce ECs in small, disadvantaged communities, and expects to receive another \$47.3 million from EPA over the next five years.

# **Environmental Protection Measures**



Environmental protection is a set of mitigation techniques aimed at helping protect and manage different environmental issues. Environmental protection can be accomplished by reducing pollutants and other factors that contribute to the degradation of the environment. The table below provides an at-a-glance view of our progress toward our FY25 targets.

	FY25 Target	Q1	Q2	Q3	Q4	FY25 Actual
Amount of volatile organic compounds emitted statewide, in tons per year (TPY).	90,986					
Amount of volatile organic compounds emitted illegally, TPY.	4,500					
Amount of nitrogen oxides emitted statewide, TPY.	123,215					
Amount of nitrogen oxides emitted illegally, in TPY.	6,000					
Quantity of nutrient-based pollutants reduced due to implementation of watershed restoration and onthe-ground improvement projects, in pounds.	1,300		2,588			
Reduction in nonpoint source sediment loading attributed to the implementation of watershed restoration and on-the-ground improvement projects, in tons.	900		2,165			
Number of nonpoint source impaired waterbodies restored by the Department relative to the number of impaired water bodies.	1/377 (0.3%)					
Number of underground storage tank sites cleaned up compared to the total number of leaking underground petroleum storage tank sites remaining. (Denominator fluctuates as sites reach no further action status after completed cleanup.)	20/944 (2.1%)	2	0			
Number of completed cleanups of petroleum storage tank release sites that require no further action. (Cumulative over all time.)	1,976	2	0			
Number of zero-emission vehicles registered in New Mexico*	Explanatory	14,958	18,514			
Number of liquid waste system violations resulting from complaints*	Explanatory	6.0	1.0			

<sup>\*</sup>New Measure in FY25.

Our environmental protection performance measures are described in detail in Appendix B. These explanations include additional definitions and assumptions to provide further insight into the significance of these measures.

#### **NMED hosts EPA Region 6 for Sampling Procedures Training**

In October, NMED staff received training from EPA Region 6 and National Enforcement Investigations Center (NEIC) staff on environmental sampling procedures. NMED staff both conduct environmental sampling and oversee the work of contractors who perform environmental sampling.

EPA

Right: EPA provides hands-on training for NMED staff.

# **Compliance Measures**

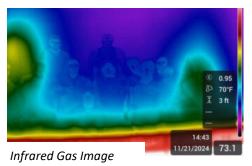
Environmental regulatory compliance is essential to protect the environment and prevent harm to human health. Inspections are a valuable tool to determine whether regulated entities are in compliance with applicable laws, rules or permits. The table below provides an at-a-glance view of our progress toward our FY24 targets. The "compliance" measures reflect the results of inspections conducted within the reporting period. The "violation" measures reflect all active violations among all permittees. This difference in denominators can cause large differences between the "compliance" and "violations" rates.

	FY25 Target (%)	Q1 (%)	Q2 (%)	Q3 (%)	Q4 (%)	FY25 Actual (%)
Air						
Percent of air emitting sources inspected.	25.0	7.8	3.4			
Percent of air emitting sources in compliance.	85.0	50.0	25			
Percent of air emitting sources in violation.	15.0	50.0	75			
Cannabis and Hemp						
Percent of cannabis and hemp permittees inspected*	85	14.5	13.0			
Percent of cannabis and hemp permittee inspections	90	77.0	OF 7			
showing compliance*	90	77.8	85.7			
Percent of cannabis and hemp permittees with active or	F	0	14.3			
ongoing violations*	5	U	14.3			
Groundwater						
Percent of groundwater permittees inspected.	65.0	10.7	9.3			
Percent of groundwater permittees in compliance.	92.0	97.4	100.0			
Percent of groundwater permittees in violation.	8.0	1.4	1.3			
Hazardous Waste						
Percent of hazardous waste facilities inspected.	13.0	1.3	1.0			
Percent of hazardous waste facilities in compliance.	90.0	40.6	60.0			
Percent of hazardous waste facilities in violation.	5.0	0.9	0.9			
Occupational Health and Safety			'		•	•
Percent of high-hazard employers' facilities inspected*	2.0	0.1	0.1			
Percent of all employers inspected*	0.5	0.1	0.05			
Petroleum Tank Storage	<u> </u>		l l			L
Percent of petroleum storage tank permittees	50.0	8.0	21.0			
Inspected*	30.0	6.0	21.0			
Percent of petroleum storage tank permittee inspections showing compliance*	80.0	50.0	24.0			
Percent of petroleum storage tank permittees with active or ongoing violations*	5.0	34.0	65.0			
Radiation Sources in Medical Equipment						
Percent of ionizing/non-ionizing radiation sources						
inspected.	20.0	5.6	3.7			
Percent of ionizing/non-ionizing radiation sources in						
compliance.	90.0	94.8	100.0			
Percent of ionizing/non-ionizing radiation sources in						
violation.	10.0	0.3	0.3			
Restaurants and Food Manufacturers	1		1			L
Percent of restaurants/food manufacturers inspected.	90.0	21.0	17.1			
Percent of restaurants/food manufacturers in compliance.	88.0	84.6	84.5		İ	
Percent of restaurants/food manufacturers in violation.	15.0	3.2	2.6			
Septic Systems	· · · · · · · · · · · · · · · · · · ·					1
Percent of new or modified liquid waste systems	[					
inspected.	85.0	48.9	51.5		1	

	FY25 Target (%)	Q1 (%)	Q2 (%)	Q3 (%)	Q4 (%)	FY25 Actual (%)
Percent of new or modified liquid waste systems in compliance.	85.0	99.8	99.7			
Percent of new or modified liquid waste systems in violation.	13.0	0.2	0.3			
Solid/Infectious Waste						
Percent of solid and infectious waste management facilities inspected.	85.0	10.9	13.0			
Percent of solid and infectious waste management facilities in compliance.	90.0	100.0	83.3			
Percent of solid and infectious waste management facilities in violation.	N/A	23.9	23.9			
Surface Water						
Percent of surface water permittees inspected.	100.0	10.0	25.0			
Percent of surface water permittees in compliance.	85.0	0.0	40.0			
Percent of surface water permittees in violation.	N/A	4.0	3.0			

<sup>\*</sup>New Measure in FY25.

Our compliance performance measures are described in detail in Appendix B. These explanations include additional definitions and assumptions to provide further insight into the significance of these measures.



# Compliance and Enforcement Personnel Receive Certifications in Optical Gas Imaging

In October, NMED Air Quality Bureau staff attended a three-day course conducted by Teledyne's Infrared Training Center to become certified operators of Optical Gas Imaging cameras. Staff worked with two generations of FLIR G-Series cameras that are capable of detecting hydrocarbon gases not visible to the naked eye. The training will assist inspectors in identifying gases leaking from oil and gas operations.

## **Economic Investment Measures**



NMED is dedicated to making economic investments that promote public health, improve environmental protection, and foster compliance. Economic investments critical to New Mexico's ability to continue to build resilient environments. The table below provides an at-a-glance view of our progress toward our FY25 targets.

	FY25 Target	Q1	Q2	Q3	Q4	FY25 Actual
Total grant dollars awarded to communities.	\$65,000,000					
Number of brownfield acres of contaminated land cleaned up and available for reuse.	20					
Investments in water, in dollars.	\$30,000,000	\$14,900,000	\$49,500,000			
Number of new water infrastructure projects.	115	47	50			

Our economic investment performance measures are described in detail in Appendix B. These explanations include additional definitions and assumptions to provide further insight into the significance of these measures.

#### NMED Attends the Governor's Future of Transportation Symposium

In November, staff from the NMED Climate Change Bureau attended the Governor's 2nd Future of Transportation Symposium, which provided attendees with updates on state and local clean and resilient transportation initiatives. There were panel discussions on grid modernization and resilience, statewide charging network and EV infrastructure, electrification of transportation fleets, the intersection between infrastructure development and responsive procurement, resilient transportation infrastructure, and transportation for sustainable communities.

NMDOT also presented how the state is developing a Complete Streets Strategic Plan and Quick Build Guide. The Department of Workforce Solutions presented on their current workforce initiatives, including their efforts surrounding the Governor's recent executive order on building New Mexico's



workforce to foster the clean energy transition, infrastructure investments, and resilient communities. Overall, the Symposium provided the CCB team with valuable updates on clean and resilient transportation work across the state, which will assist them in integrating outside work that aligns with their own transportation sector efforts.

# **Operational Measures**

NMED is committed to modernizing and improving operational efficiency while reducing operational costs with no loss in customer service. Increasing operational efficiency enables NMED to provide greater services to the public, industry, and our employees. The table below provides an at-a-glance view of our progress toward our FY25 targets.

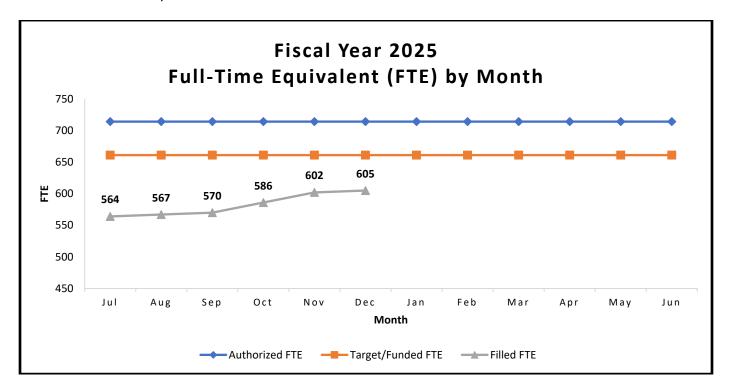
	FY25	FY25
	Target	Actual
Percent of NMED financial transactions completed online by the public or regulated community.	50%	
Total dollars collected by NMED and transferred to the general fund resulting from successful prosecutions and/or settlements stemming from non-compliance with laws, rules, or permits administered by the Department.	\$750,000	

	Vacancy rate by month												
FY25 Target	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	FY25 Actual
6.0%	11.5%	11.0%	10.5%	8.0	4.9	5.0							

Our operational performance measures are described in detail in Appendix B. These explanations include additional definitions and assumptions to provide further insight into the significance of these measures.

NMED reduced its vacancy rate by 30% in FY24, and in the second quarter of FY25, NMED saw a net gain of 35 filled positions. This represents a 6.1% increase in the number of positions filled, from 570 to 605. Still, employees in many of our programs are dealing with unreasonable workloads.

The Department's FY25 budget includes funding to increase salaries to appropriately compensate employees based on their education and experience in accordance with state regulations. NMED expects this will support a further reduction in the vacancy rate.



# **Staff Workload Snapshot**

Based on existing staffing levels and assuming 235 workdays per year, it would take most NMED programs multiple years to conduct inspections to ensure compliance with *all* permitted or licensed facilities. Each year NMED carefully assesses, based on available resources, how to best regulate and assure compliance of businesses that are subject to laws passed by the Legislature, regulations adopted by state boards and commissions, and permits and licenses issued by the Department. With tens of thousands of regulated entities, NMED's employees, across programs and bureaus, carry a significant workload.

of



13 OSHA inspectors oversee 68,291 employers, or 5,253 employers per inspector



At current staffing levels, Air Quality Bureau staff can visit all permittees once every 5.8 years



The Drinking Water Bureau's two Utility Operator Certification employees support and provide services to 2,173 operators, or 1,086 operators for each NMED staff



The Surface Water Quality Bureau has six staff covering water quality monitoring of almost 200,000 stream miles, 173 lakes and reservoirs, and over 1,000,000 acres of wetlands



Construction Programs Bureau's four technical staff each manage 151 infrastructure projects

# **Appendix A**

## **NMED Program Workload Data**

## **Regulatory Permitting and Enforcement Programs**

Division	Bureau	Program	Known Regulated Universe / Number of Permits	Authorized Permitting & Enforcement FTE	Filled Permitting & Enforcement FTE	% Time Permitting	% Time Enforcement	Regulated Entities/Permits per Filled Permitting & Enforcement FTE	As of Date
EHD	ЕНВ	Liquid Waste, Food Safety, & Pool and Spa Programs	11,418	58.0	52.0	25%	75%	220	1/25/2025
EHD	OHSB	Compliance Program	68,291	17.0	13.0	0%	100%	5,253	1/16/2025
EPD	AQB	Permitting and Enforcement	2,708	45.0	38.0	76%	24%	71	1/31/2025
EPD	RCB	Radiation Protection Program	1,690	11.0	6.0	95%	5%	282	4/15/2025
RPD	HWB	Compliance and Tech. Assistance Program	2,533	9.7	5.7	0%	100%	444	4/23/2025
RPD	HWB	Permitting Program	17	29.0	17.0	100%	0%	1	4/23/2025
RPD	PSTB	Prevention/Inspection - Delivery Prohibition	1,703	17.0	16.0	0%	100%	106	1/5/2025
RPD	PSTB	Remedial Action Program	972	18.0	10.0	0%	100%	97	1/5/2025
RPD	SWB	Permitting and Enforcement Program	1,035	15.0	8.0	60%	40%	129	4/21/2025
WPD	DWB	Public Water System Supervision	1,054	14.0	9.0	90%	10%	117	1/17/2025
WPD	GWQB	Agriculture Compliance Section	209	5.0	5.0	90%	10%	42	1/14/2025
WPD	GWQB	Mining Environmental Compliance Section	46	12.0	11.0	90%	10%	5	1/14/2025
WPD	GWQB	Pollution Prevention Section	457	18.0	17.0	90%	10%	27	1/14/2025
WPD	SWQB	Dredge/Fill Permits	76	4.0	4.0	15%	5%	19	1/16/2025
WPD	SWQB	NPDES permit compliance	5,751	7.0	5.0	50%	50%	1,150	1/16/2025

# Non-Regulatory Programs

Division	Bureau	Program	Permittees / Facilities	Known Universe Category	Authorized FTE	Filled FTE	Workload per filled FTE	Descriptor	As of Date
EHD	OHSB	Consultation Program	68,291	Employers	9.0	7.0	9,756	Employers per Consultation Program FTE	1/16/2025
RPD	HWB	Incident Coordination	365	Emergency calls	1.3	1.0	365	Emergency calls per Incident Coordination FTE	2/3/2025
RPD	SWB	Recycling and Illegal Dumping Grants	13	FY25 grants	1.1	0.4	37	FY24 grants per Recycling and Illegal Dumping Grants FTE	4/21/2025
WPD	СРВ	Technical Section	603	Infrastructure Projects	7.0	4.0	151	Infrastructure Projects per Technical Section FTE	4/14/2025
WPD	DWB	Engineering	1,054	Public Water Systems	2.0	2.0	527	Public Water Systems per Engineering FTE	1/17/2025
WPD	DWB	Infrastructure Funding Support	1,054	Infrastructure Funding Support	2.0	1.0	1,054	Infrastructure Funding Support per Infrastructure Funding Support FTE	1/17/2025
WPD	DWB	Sustainable Water Infrastructure	1,054	Public Water Systems	15.0	11.0	96	Public Water Systems per Sustainable Water Infrastructure FTE	1/17/2025
WPD	DWB	Utility Operator Certification	2,173	Utility operators	5.0	2.0	1,086.5	Utility operators per Utility Operator Certification FTE	1/17/2025
WPD	GWQB	Remediation Oversight Section	192	Sites	10.0	10.0	19.2	Sites per Remediation Oversight Section FTE	1/14/2025
WPD	GWQB	Superfund Oversight Section	29	Sites	11.0	7.0	4.1	Sites per Superfund Oversight Section FTE	1/14/2025
WPD	SWQB	Water Quality Standards	6,703	Perennial stream miles in NM	5.0	3.0	2,234	Perennial stream miles in NM per Water Quality Standards FTE	1/16/2025

Division	Bureau	Program	Permittees / Facilities	Known Universe Category	Authorized FTE	Filled FTE	Workload per filled FTE	Descriptor	As of Date
WPD	SWQB	Water Quality Standards Program	191,999	Non-perennial stream miles in NM	5.0	3.0	64,000	Non-perennial stream miles in NM per Water Quality Standards Program FTE	1/16/2025
			6,703	Perennial stream miles in NM		4.0	1,676	Perennial stream miles in NM per Monitoring Program FTE	1/16/2025
WPD	SWQB	Monitoring Program	191,999	Non-perennial stream miles in NM	5.0		48,000	Non-perennial stream miles in NM per Monitoring Program FTE	1/16/2025
			173	Number of Significant Lakes and Reservoirs			43	Number of Significant Lakes and Reservoirs per Monitoring Program FTE	1/16/2025
WPD	SWQB	TMDL & Assessment	681	Number of assessed river/stream reaches	5.0	4.0	170	Number of assessed river/stream reaches per TMDL & Assessment FTE	1/16/2025
WPD	SWQB	Wetlands Protection	1,152,122	Acres of freshwater wetlands in NM	4.0	2.0	576,061	Acres of freshwater wetlands in NM per Wetlands Protection FTE	1/16/20254
WPD	SWQB	Nonpoint Source Pollution - Planning & Restoration	3,223	Number of sub- watersheds	9.0	7.0	460	Number of sub- watersheds per Nonpoint Source Pollution - Planning & Restoration FTE	1/16/2025
WPD	SWQB	Effectiveness Monitoring	243	Number of impaired river/stream reaches	1.0	1.0	243	Number of impaired river/stream reaches per Effectiveness Monitoring FTE	1/16/2025

# **Appendix B**

Public Health Measures	Definitions and Assumptions
Percent of the population breathing air	"Meeting federal health standards" means meeting the National Ambient Air Quality Standards (NAAQS) for air
meeting federal health standards.	pollutants. "Population" means 32 percent of the total population of New Mexico since 35 percent of the total population live in 20 counties without air monitors and 33 percent of the total population live in Bernalillo County and the City of Albuquerque which operate their own air monitoring sites and monitors and do not contribute to the NMED data set. Therefore, 32 percent of the population will be used as the denominator when calculating the percent of the population in the 10 monitored counties breathing air meeting federal health standards.
Percent of the population served safe and	"Community water system" means a public water system that serves at least 15 service connections used by year-round residents or
healthy drinking water.	regularly serves at least 25 year-round residents. "Safe and healthy drinking water" is defined as drinking water served by a community water system that meets primary health-based drinking water standards. Health-Based Standards are standards that fall into one of three categories: 1) maximum contaminant levels (MCLs) that specify the highest allowable contaminant concentrations in drinking water; 2) maximum residual disinfectant levels (MRDLs) that specify the highest concentrations of disinfectants allowed in drinking water; and 3) treatment technique requirements that specify certain processes intended to reduce the level of a contaminant. The numerator will exclude the population served by systems with unresolved violations from prior quarters and will be based on the compliance status of each community water system at any time during the quarter. The denominator is the total number of people served by community water systems.
Number of drinking water systems serving	"Drinking water system serving drinking water that did not meet at least one standard" is a community water system with one or
drinking water that did not meet at least one standard compared to the total number of drinking water systems	more violations of primary health-based drinking water standards. See above for "community water system" definition. The numerator will exclude population served by systems with unresolved violations from prior quarters; also, the numerator will be based on compliance status of each community water system at any time during the quarter. The denominator is the total number of people served by community water systems.
Number of community water system	See above for "community water system" definition. "Violations" means all violations, including monitoring, reporting, public notice,
violations returned to compliance as a result of NMED assistance.	and exceedances. "Returned to compliance" means that a violation has gone from non-compliant status to compliant status in the data system of record (i.e., Safe Drinking Water Information System). Note that there can be a lag between when the system addresses the violation and when NMED documents that the system returned to compliance.
Number of superfund sites cleaned up as compared to the number of superfund	"Superfund site" means an entire Superfund Site on the National Priorities List, including all operational units. As of September 30, 2021, there are 15 Superfund Sites in New Mexico. Superfund Site clean-ups take many years, and it is common for Sites to remain
sites remaining.	on the National Priorities List for decades. As a result, most years the number of Superfund Sites cleaned-up will be zero. If, in a given year, a Superfund Site is partially delisted (e.g., one operational unit is delisted and one or more remains) we will note this in the narrative, but a partial delisting will not count toward this measure.
Number of restaurants/food	"One standard" means having at least one priority violation during an annual inspection. "Priority violations" are the highest risk
manufacturers that did not meet at least	violations that indicate the greatest risk of consumers possibly becoming ill as a result of eating food from the restaurant/food
one standard compared to the total	manufacturer. The denominator is the number of facilities for which NMED made a compliance determination during the quarter,
number of restaurants/food	following an inspection of the facility. The denominator does not include facilities for which the program made a compliance
manufacturers.	determination without conducting an inspection (e.g., based on records review).

Number of employers that did not meet
Occupational Safety and Health
Administration (OSHA) requirements for
at least one standard compared to the
total number of employers.

"Number of employers that did not meet OSHA requirements" includes all employers issued at least one citation for violation(s) of OSHA standards (numerator). "Total number of workplaces" includes all employers found in compliance (case closed with no citations) and employers issued citation(s) during the fiscal year (denominator).

total number of employers.	
<b>Environmental Protection Measures</b>	Definitions and Assumptions
Amount of volatile organic compounds emitted statewide, in tons.	This measure will use the annual calendar year volatile organic compounds (VOCs) emissions inventory which includes actual emissions (i.e., routine, start up, shut down, maintenance, malfunction (SSM/M)) and all illegal VOC emissions. The tons per year reported at the end of the fiscal year will constitute emissions for the previous calendar year. Qualified sources are defined in 20.2.73.300.B(1) as "Any source which emits, or has the potential to emit, 5 tons per year or more of lead or lead compounds, or 100 tons per year or more of PM10, PM2.5, sulfur oxides, nitrogen oxides, carbon monoxide, or volatile organic compounds shall submit an emissions report annually". NMED will assume for this performance measure that legal emissions are from sources in NMED's jurisdiction, which excludes Bernalillo County and Tribal areas.
Amount of volatile organic compounds emitted illegally, in tons.	"Illegal emissions" are those that exceed permitted (allowable) limits. This is a reporting of the illegal total tons of VOC emissions for comparison to total tons of emissions. The tons per year reported at the end of the fiscal year will constitute emissions for the previous calendar year. NMED will assume for this performance measure that illegal emissions are from sources in NMED's jurisdiction, which excludes Bernalillo County. This measure assumes all excess emissions reported to NMED by regulated facilities are in violation of state and federal law. Note: nonpermitted sources are not required to report excess emissions because they do not have an "allowable" limit.
Amount of nitrogen oxides emitted statewide, in tons.	This measure will use the annual calendar year nitrogen oxides (NOx) emissions inventory which includes actual emissions (i.e., routine, start up, shut down, maintenance, malfunction (SSM/M)) and all the illegal NOx emissions. The tons per year reported at the end of the fiscal year will constitute emissions for the previous calendar year. See above for "qualified sources" definition. NMED will assume for this performance measure that legal emissions are from sources in NMED's jurisdiction, which excludes Bernalillo County and Tribal areas. The data is collected from permitted and registered industrial facilities (point sources).
Amount of nitrogen oxides emitted illegally, in tons.	See above for "illegal emissions" definition. This is a reporting of the illegal total tons of NOx emissions for comparison to the total tons of emissions. The tons per year reported at the end of the fiscal year will constitute emissions for the previous calendar year. NMED will assume for this performance measure that illegal emissions are from sources in NMED's jurisdiction, which excludes Bernalillo County. This measure assumes all excess emissions reported to NMED by regulated facilities are in violation of state and federal law. Note: nonpermitted sources are not required to report excess emissions because they do not have an "allowable" limit.
Quantity of nutrient-based pollutants reduced due to implementation of watershed restoration and on-the-ground improvement projects, in pounds.	"Nutrient-based pollutants" are nitrogen and phosphorus. "Pounds of nitrogen" are measured as Total Nitrogen. "Pounds of phosphorus" are measured as Total Phosphorus. NMED will count load reductions toward this measure when NMED confirms individual project completion. The data do not include pollutant load reductions resulting from programs and projects not represented in the U.S. Environmental Protection Agency's (EPA) Grants Reporting and Tracking System (GRTS). Due to the requirement for NMED to report to EPA once annually, along with the cycle for implementation of water quality restoration projects that generate pollutant reductions, numbers reported for this measure mid-year may not demonstrate progress toward annual targets.

Reduction in nonpoint source sediment loading attributed to implementation of watershed restoration and on-the-ground improvement projects.	"Nonpoint source sediment loading" means the amount of sediment (in pounds) that is carried by rain and snowmelt and deposited in aquatic environments from many diffuse (i.e., nonpoint) sources over a specific period (e.g., day, year, etc.). "Nonpoint source pollutant" means a pollutant released into the aquatic environment from a wide area and many diffuse sources. NMED will count load reductions toward this measure when NMED confirms individual project completion. The data does not include pollutant load reductions resulting from programs and projects not represented in EPA GRTS. Due to the requirement for NMED to report to EPA once annually, along with the cycle for implementation of water quality restoration projects that generate pollutant reductions, numbers reported for this measure mid-year may not demonstrate progress toward annual targets.
Number of nonpoint source impaired waterbodies restored by the Department relative to the number of impaired water bodies.	See above for "nonpoint source pollutant" definition. "Impaired waterbody" means a surface water of the state (i.e., stream, river, lake, wetland) is not meeting the applicable surface water quality standards for one or more pollutants. In other words, the concentration of the pollutant(s) is higher than the levels established to protect fish, recreation, irrigation, and other uses. Full restoration of a waterbody takes years and typically many combined projects to address the causes of the impairment. Despite successful efforts to restore certain waterbodies and remove them from the impaired waters list, the total number of impaired waterbodies will increase over time due to: (1) monitoring and assessment of more waterbodies; and (2) the general trend for changing land uses over time, combined with impacts of climate change.
Number of underground storage tank sites cleaned up compared to the total number of leaking underground petroleum storage tank sites remaining.	"Cleaned up" means that soil and groundwater contaminants of concern have met the applicable state's standards. "Underground storage tank" means a single tank or combination of tanks, including pipes connected thereto, that are used to contain an accumulation of regulated substances and the volume of which, including the volume of the underground pipes connected thereto, is ten percent or more beneath the surface of the ground. "Petroleum storage tank" means a storage tank system that contains petroleum or a mixture of petroleum with de minimis quantities of other regulated substances. Such systems include those containing motor fuels, jet fuels, distillate fuel oils, residual fuel oils, lubricants, petroleum solvents, and used oils. "Leak" means any spilling, emitting, discharging, escaping, or disposing of a regulated substance due to the failure of components of a storage tank system to contain a regulated substance as designed. A leak may or may not result in a release to the environment. "Petroleum" means crude oil, crude oil fractions, and refined petroleum fractions, including gasoline, kerosene, heating oils, and diesel fuels. This measure does not reflect ongoing work to clean up sites to achieve No Further Action (NFA) status. Also, this measure does not report NFA releases from above ground storage tanks.
Number of completed cleanups of petroleum storage tank release sites that require no further action.	"No Further Action" is a technical determination issued by NMED that documents that the owner or operator of a site has met all applicable WQCC and EIB remediation standards and that no contaminant will present a significant risk of harm to public health, safety, welfare, and the environment. "Completed cleanups" is another term for "No Further Action." See above for "petroleum storage tank" definition. "Release" means any spilling, leaking, emitting, discharging, escaping, leaching, or disposing of a regulated substance from a storage tank system into the groundwater, surface water or soil. See above for "petroleum" definition. This measure does not reflect ongoing work to clean up sites to achieve NFA status.
Number of zero-emission vehicles registered in New Mexico*	Clean cars mean both battery electric vehicles (BEVs) and plug-in hybrid electric vehicles (PHEVs). By identifying all the clean cars registered in the state, the performance measure encompasses new and used vehicles. New Mexico Motor Vehicle Division (MVD) provides Atlas Public Policy vehicle information number (VIN) quarterly for all vehicles registered in New Mexico. Atlas Public Policy decodes the NM MVD VIN data to identify which vehicles are classified as clean vehicles. Atlas Public Policy posts the clean vehicle data with a visual interpretation on a public, New Mexico-specific dashboard (https://atlaspolicy.com/evaluatenm/).
Number of liquid waste system violations resulting from complaints*	A "complaint" is a negative report regarding a particular liquid waste system. A "liquid waste system violation" pertains to a new or modified liquid waste system that has been inspected and found to not meet regulatory requirements and could not be issued a final approval.

Compliance Measures	Definitions and Assumptions
Air	
Percent of air emitting sources inspected.	"Inspected" means a full compliance evaluation, either on-site or off-site (with photographic verification of equipment and other physical verifications required) that is conducted to inform a compliance determination and support enforcement actions, if appropriate. Inspections include evaluation of all appropriate regulatory requirements and permit conditions. "Air emitting source" means a source of air pollutants, usually an industrial facility, that is included in the Air Quality Bureau (AQB) list of sites to inspect in the universe of sources that may be included in a given annual Compliance Monitoring Strategy (CMS) Plan.
Percent of air emitting sources in compliance.	"Air emitting source" means an industrial facility that is included in the annual CMS Plan that is subject to approval by the EPA. "In compliance" means, upon completion of an on-site or off-site evaluation by NMED, the air emitting source meets all the requirements of permit(s), state regulations and federal regulations that apply to the facility and its operations. The denominator is the number of facilities for which NMED made a compliance determination during the quarter, following an inspection of the facility. The denominator does not include facilities for which the program made a compliance determination without conducting an inspection (e.g., based on records review).
Percent of air emitting sources in violation.	See above for "air emitting source" definition. "In violation" means that one or more potential violations were discovered through analysis of state or federal regulatory requirements or permit conditions. Numerator is all permittees with one or more potential violations that remain unresolved (i.e., permittees with an ongoing violation). Denominator is the total number of regulated entities (permittees/facilities).
Groundwater	
Percent of groundwater permittees inspected.	"Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate. "Groundwater permittees" means a person or facility with an active discharge permit issued by the NMED Ground Water Quality Bureau (GWQB) under the authority of Water Quality Control Commission (WQCC) regulations found at 20.6.2 NMAC, 20.6.6 NMAC, and 20.6.7 NMAC; this term does not include sites under abatement pursuant to WQCC regulations unless the facility is abating groundwater contamination under discharge permit. The numerator is the number of permittees inspected during the reporting period; the denominator is total regulated permittees. The denominator will be set on July 1 each year and quarterly inspection activity will vary. This measure will be tracked and reported cumulatively across quarters.
Percent of groundwater permittees in compliance.	See above for "groundwater permittees" definition. "In compliance" means that GWQB inspected the facility and determined that no violations of the permit conditions or regulations were found at the time of inspection. See above for which permits are included in this measure. This measure will provide a compliance rate as a snapshot in time (one quarter only). The numerator is the number of permittees inspected in the past quarter that are in compliance with applicable requirements and permit conditions. The denominator is the number of permittees for which a compliance determination was made during the quarter following an inspection of the permittee. The denominator does not include facilities for which the program made a compliance determination without conducting an inspection (e.g., based on records review).
Percent of groundwater permittees in violation.	See above for "groundwater permittees" definition. "In violation" means a permittee with a violation that has not yet been resolved. This will include permittees that are working on ongoing corrective actions but have not completed them. See above for which permits are included in this measure. Numerator is the number of facilities with an unresolved violation, regardless of whether the violation was identified during the reporting quarter. Denominator is the total number of regulated facilities/entities.

Hazardous Waste	
Percent of hazardous waste facilities inspected.	"Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate. "Facilities" tracked under this measure include hazardous waste generators, transporters, and treatment, storage and disposal facilities.
Percent of hazardous waste facilities in compliance.	See above for "facilities" definition. "In compliance" means that there were no violations of the New Mexico Hazardous Waste Management Regulations (HWMR) 20.4.1 New Mexico Administrative Code (NMAC) found at the time of inspection. This percentage will be calculated based on the number of compliant facilities out of the total number of facilities inspected.
Percent of hazardous waste facilities in violation.	See above for "hazardous waste facilities" definition. "In violation" means the facility was found to be out of compliance with the New Mexico HWMR 20.4.1 NMAC at the time of inspection. Numerator is the number of facilities with an unresolved violation regardless of whether the violation was identified during the reporting quarter. Denominator is the total number of regulated facilities/entities.
Petroleum Storage Tanks	
Percent of petroleum storage tank facilities inspected.	"Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate. "Facilities" tracked under this measure include hazardous waste generators, transporters, and treatment, storage and disposal facilities.
Percent of petroleum storage tank facilities in compliance after inspection.	"In compliance" means that there were no violations in the New Mexico Administrative Code (NMAC) found at the time of inspection This percentage will be calculated based on the number of compliant facilities out of the total number of facilities inspected.
Percent of petroleum storage tank facilities with active/ongoing violations.	"In violation" means the facility was found to be out of compliance at the time of inspection.
Radiation Sources in Medical Equipment	
Percent of ionizing/non-ionizing radiation sources inspected.	"Inspection" means an official examination or observation including, but not limited to, tests, surveys and monitoring to determine compliance with rules, regulations, orders, requirements and license or registration conditions of the department. In other words, are on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate. "Ionizing radiation" means a form of energy that acts by removing electrons from atoms and molecules of materials that include air, water, and living tissue. "Non-ionizing radiation" means a form of radiation with less energy than ionizing radiation. Unlike ionizing radiation, non-ionizing radiation does not remove electrons from atoms or molecules of materials that include air, water, and living tissue. The denominator is the total regulated entities.
Percent of ionizing/non-ionizing radiation sources in compliance.	See above for "ionizing radiation" and "non-ionizing radiation" definitions. "In compliance" means no violations of state regulations were found during onsite or virtual inspections. The denominator is the number of facilities for which NMED made a compliance determination during the quarter, following an inspection of the facility. The denominator does not include facilities for which the program made a compliance determination without conducting an inspection (e.g., based on records review).
Percent of ionizing/non-ionizing radiation sources in violation.	See above for "ionizing radiation" and "non-ionizing radiation" definitions. "In violation" means a violation of at least one state regulation was found during and on-site or virtual inspection. Numerator is the number of facilities with an unresolved violation regardless of whether the violation was identified during the reporting quarter. Denominator is the total number of regulated facilities/entities.
Restaurants and Food Manufacturing	
Percent of restaurants/food manufactures inspected.	"Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate. The denominator is the total regulated entities with scheduled inspections within the quarter being reported.

highest risk violations that indicate the greatest risk of consumers possibly becoming ill as a result of eating food from restaurant/food manufacturer. The denominator is the number of restaurants/food manufacturers in violation.  Percent of cannabis and hemp  Percent of cannabis and hemp permittees inspected.  Percent of cannabis and hemp permittees showing compliance.  "Inspected" means a routine, annual on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, if appropriate.  "Compliance" means not having priority violations during an annual inspection. "Priority violations" are the highest risk violations indicate the greatest risk of consumers possibly becoming ill as a result of eating or consuming cannabis edibles or hemp finis products.  Percent of familia shad Safety  Percent of high-hazard facilities inspected  Bureau management and administrative staff develop targeting systems, including emphasis programs, each year based on cidentifying establishments considered to be high hazard by industry, illness/injury rate or other neutral selection criteria. Managem assigns cases to compliance officers who enter inspection and tools in occupations Manual (FOM).  Percent of new or modified liquid waste systems inspected as a result of employers inspected as a result of employers inspected on-site and for teach for a compliance inspection in measure as to display the number of employers issued at least one citation for OSHA standard violations compact one modified liquid waste systems inspected as a result of the installation of a new or modified system.  Percent of new or modified liquid waste systems in compliance of a new or modified liquid waste systems inspected on-site and found to meet regula requirements undocta		
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Percent of all employers inspected  The intent of this measure is to display the number of employers issued at least one citation for OSHA standard violations compared to the total number of employers inspected during the reporting period.  Septic Systems  Percent of new or modified liquid waste systems inspected.  "Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and suppendence inspected.  "Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and suppendence inspection. Inspection includes yes the purpose of measure, an inspection of a new or modified system that has been installed, complete and not ready for a compliance inspection. measure does not include compliance-based inspections. The denominator is a total number of systems inspected as a result of installation of a new or modified liquid waste systems means the system has been inspected on-site and found to meet regular requirements during the initial inspection and may be issued a final approval. The denominator is the total number of system inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermit system in violation.  Percent of new or modified liquid waste systems are those that have been inspected and have been found to not meet regular requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a new or modified system by department personnel of a n	Percent of high-hazard facilities inspected	Bureau management and administrative staff develop targeting systems, including emphasis programs, each year based on data identifying establishments considered to be high hazard by industry, illness/injury rate or other neutral selection criteria. Management assigns cases to compliance officers who enter inspection and violation data in OIS in accordance with the New Mexico Field Operations Manual (FOM).
Percent of new or modified liquid waste systems inspected.  "Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and suppliance inspected.  "Inspected" means an on-the-ground compliance inspection. A liquid waste system inspection includes, for the purpose of measure, an inspection of a new or modified system that has been installed, complete and not ready for a compliance inspection. The denominator is a total number of systems inspected as a result of installation of a new or modified system.  Percent of new or modified liquid waste systems means the system has been inspected on-site and found to meet regular requirements during the initial inspection and may be issued a final approval. The denominator is the total number of system inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermit systems in violation.  Percent of new or modified liquid waste systems are those that have been inspected and have been found to not meet regular requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermit requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval.	Percent of all employers inspected	The intent of this measure is to display the number of employers issued at least one citation for OSHA standard violations compared to the total number of employers inspected during the reporting period.
enforcement actions, not including photo or virtual inspections. A liquid waste system inspection includes, for the purpose of measure, an inspection of a new or modified system that has been installed, complete and not ready for a compliance inspection. measure does not include compliance-based inspections. The denominator is a total number of systems inspected as a result of installation of a new or modified system.  Percent of new or modified liquid waste systems means the system has been inspected on-site and found to meet regular requirements during the initial inspection and may be issued a final approval. The denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermit systems in violation.  Percent of new or modified liquid waste systems are those that have been inspected and have been found to not meet regular requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel in the total number of systems inspected as a result of the installation of a new or modified system by department personnel includes, for the purpose of measure, an inspection includes of systems inspections.  Percent of new or modified liquid waste systems are those that have been inspected and have been found to not meet regular requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval.	Septic Systems	от то то то то то то траний то
requirements during the initial inspection and may be issued a final approval. The denominator is the total number of system inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermit system inspections.  Percent of new or modified liquid waste systems are those that have been inspected and have been found to not meet regular requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. denominator is the total number of systems inspected as a result of the installation of a new or modified system by department.	•	"Inspected" means an on-the-ground compliance inspection that is conducted to inform a compliance determination and support enforcement actions, not including photo or virtual inspections. A liquid waste system inspection includes, for the purpose of this measure, an inspection of a new or modified system that has been installed, complete and not ready for a compliance inspection. This measure does not include compliance-based inspections. The denominator is a total number of systems inspected as a result of the installation of a new or modified system.
systems in violation. requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. denominator is the total number of systems inspected as a result of the installation of a new or modified system by departments.	•	"Compliance" of a new or modified liquid waste systems means the system has been inspected on-site and found to meet regulatory requirements during the initial inspection and may be issued a final approval. The denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermitted system inspections.
	•	"Violation" of new or modified liquid waste systems are those that have been inspected and have been found to not meet regulatory requirements and could not be issued a final approval. The system installation requires a re-inspection before final approval. The denominator is the total number of systems inspected as a result of the installation of a new or modified system by department personnel, not including photo and unpermitted system inspections.

Surface Water	
Percent of surface water permittees inspected.	"Inspected" means an off-site or on-site compliance inspection that is conducted to evaluate compliance with the EPA permit and support EPA enforcement actions, if appropriate. "Surface water permittees" refers to NPDES surface water discharge permittees. The numerator is the number of permittees subject to NMED-led inspections completed that quarter; the denominator is the number of NMED-led inspections planned for the fiscal year through SWQB's commitment to EPA Region 6. This measure represents surface water discharge inspections NMED conducts on behalf of EPA Region 6, which is currently the permitting authority for these regulated entities in New Mexico.
Percent of surface water permittees in compliance.	See above for "surface water permittees" definition. "In compliance" means the permittee scored a 3 or higher on their facility evaluation rating on a scale of 1 (very unreliable programs) to 5 (very reliable programs). The denominator is the number of permittees for which NMED issued a final Facility Evaluation Rating during the quarter, following an NMED-led inspection of the permittee. The numerator is the number of permittees for which final inspection reports were issued with a Facility Evaluation Rating of 3 or higher during the quarter.
Percent of surface water permittees in violation.	See above for "surface water permittees" definition. "In violation" means that EPA issued an enforcement action against an inspected facility. Numerator is the number of facilities with an unresolved violation, regardless of whether the violation was identified during the reporting quarter. Denominator is the total number of regulated facilities/entities. "Enforcement action" is an EPA-issued administrative order or administrative penalty order. If SWQB completes an inspection report during the 1st quarter, that facility may not be in the numerator for percent in violation for the 1st quarter because the noncompliance determination may not be made until another quarter. This facility would end up in the numerator for the percent in violation measure in the quarter when the EPA issues the enforcement action.

<b>Economic Investment Measures</b>	Definitions and Assumptions
Total investment of grants dollars awarded to communities, year to date.	"Investment" means the action of investing money in a particular undertaking with the expectation of a worthwhile result. "Grant dollars" means money from state or federal funds. "Communities" means a physical location of census tracts, or a neighborhood bounded by certain streets and geophysical features. "Awarded" means funds given to communities. This performance measure will include data from many sources, including but not limited to: Solid Waste Bureau's Recycling and Illegal Dumping (RAID) grants, the Construction Program Bureau (CPB)'s Clean Water State Revolving Loan Fund (CWSRF) and Rural Infrastructure Program (RIP). These data do not include tracking funds as they are reimbursed or capital outlay funds. Also, these data do not include funds awarded to contractors or areas without populations.
Number of brownfield acres of contaminated land cleaned up and available for reuse.	"Brownfield acres" means brownfields sites that utilize the Brownfield Revolving Loan Fund (BRLF) program or a national brownfield grant to fund assessment or clean-up. "Cleaned up and available for reuse" means the acres are remediated and "Ready for Anticipated Use (RAU)," a technical determination that environmental conditions at the site are protective of human health and the environment based on current use(s) or planned future use(s). This measure will not report on sites being regulated through the State Cleanup Program.

Investments in water infrastructure, in dollars.	"Investments" means actual disbursements from CWSRF, RIP and Capital Outlay to communities for water infrastructure projects. "Water infrastructure" includes drinking water, wastewater, stormwater and any other projects eligible for CWSRF or RIP, and any Capital Outlay projects appropriated to NMED and managed by the CPB. These data are reported by quarter, not as a rolling total of dollars from quarter to quarter. It is important to note that the number of new Capital Outlay projects in a given year is dependent on legislative appropriation. Disbursements from programs not managed directly by CPB are not included in this measure, so a total amount of financial impact to the state from water programs CPB only participates in as a contractor are not included.
Number of new water infrastructure projects.	"New water infrastructure project" means Clean Water State Revolving Loan Fund (CWSRF), Rural Infrastructure Program (RIP) and capital outlay projects with a funding agreement executed during the reporting period (i.e., quarter). Capital outlay funding agreements are a consequence of appropriations made to the NMED by the Legislature. Because this measure does not capture disbursements from programs not managed directly by NMED CPB, reporting of this measure does not reflect the total amount of financial impact to the State of New Mexico from all water infrastructure financing programs.
Operational Measures	Definitions and Assumptions
Total dollars collected by NMED and transferred to the general fund resulting from successful prosecutions and/or settlements stemming from non-compliance with laws, rules, or permits administered by the Department.	Enforcement actions are administrative or judicial actions initiated by NMED in response to some information that a regulated entity is violating a statute and/or rule (regulation) for which NMED has legal enforcement authority, or a permit administered by NMED. NMED administers permits pertaining to the following: air quality, water quality, drinking water quality, solid waste, hazardous waste, liquid waste, food safety, ionizing radiation, hemp (warehousing, extraction processing, manufacturing), and public recreation water safety. NMED has enforcement authority for all these matters, in addition to occupational health and safety. The intent of this measure is to display the success of enforcement actions and litigation, as well as the benefit to the entire state via general fund revenue generation. Ideally, the target is zero since compliance with state rules and permits is always required. Realistically, and as the compliance and violation performance measures indicate, NMED is likely to see violations that merit civil penalties in all regulatory programs. Note that NMED may transfer penalties to the general fund from actions initiated by NMED, the Attorney General, a federal agency, etc.
Vacancy rate by month.	The intent of this measure is to track NMED's effort to achieve our budgeted vacancy rate. A negative trend will convey greater staff retention and increased hiring to reduce our vacancy rate. "Vacancy rate" is calculated by subtracting the number of filled full-time equivalent (FTE) positions from the number of budgeted FTE positions (i.e., 662 for FY23) and dividing by the number of authorized FTE positions. Note that as FTE goes down, vacancy rate increases.
Percent of NMED financial transactions completed online by the public or regulated community.	A "financial transaction" facilitates the utilization of ACH and credit card payments for NMED license permitting, loan payments, corrective action fees, certification renewal fees, and other compliance, primacy, and regulatory fees which NMED bills to the constituent and regulated community via email, paper mail, or at the Wells Fargo portal, who pay directly to Wells Fargo, who processes the payment, and the money is deposited into individual program's Wells Fargo account. The intent of this measure is to drive NMED's modernization, cost-saving efforts, and improved customer service (e.g., online transactions require different resources than in-person or by mail). A positive trend will convey that a greater share of financial transactions is being completed online, directly resulting from modernization, human capital, and cost-saving efforts to improve efficiency and provide enhanced customer service. The following transactions are not being measured here: legal settlements, compliance agreements, State of New Mexico budgets, federal and state grants, inter/intra agency transfers, and special revenue funds.