# State of Iowa Public Drinking Water Program 2024 Annual Compliance Report



Environmental Services Division Water Quality Bureau Water Supply Operations & Engineering Sections

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New 500,000 gallon composite style elevated storage tank constructed primarily in 2024

# Introduction

The Iowa Department of Natural Resources (DNR) administers the Public Drinking Water Program in Iowa under delegation of authority from the United States Environmental Protection Agency (EPA). The 1996 re-authorized Safe Drinking Water Act (SDWA) requires that each state that has been granted primary implementation authority prepare an annual report on violations of national primary drinking water regulations within the state, make the report readily available to the public, and submit it to the EPA. This report fulfills this responsibility in Iowa for the 2024 calendar year, and includes violations of maximum contaminant levels, maximum residual disinfectant levels, treatment technique requirements, action level exceedances, major monitoring or reporting requirements, and operator certification requirements.

## 2024 Report Highlights

lowa's inventory of public water supply (PWS) systems was 1,831, a slight decrease from 2023. The percentage of systems in compliance with all health-based standards in 2024 was 97.2%, while the percentage of population served by systems compliant with all health-based standards was 99.1%. Major monitoring and reporting requirements were met by 78.8% of systems. The percentage of population served by systems in compliance with the major monitoring and reporting requirements was 93.6%.

#### **Compliance with Health-Based Standards**

No waterborne diseases or deaths were reported from Iowa PWSs in 2024. Of the 3.08M people served by Iowa's PWSs, over 3.05 million people regularly received water from systems meeting all health-based drinking water standards.



Health-based drinking water standards were met by 97.2% of the 1,831 regulated PWSs. There were 51 PWSs that had 74 violations of a health-based drinking water standards, maximum residual disinfectant level, treatment technique, or action level.

Nine regulated contaminants were found at levels that exceeded the health-based standards during 2024, and five treatment techniques were not met. The standards are shown on the following chart, along with the percentage each contributed to the total number of health-based standard violations.



#### 2024 Health-based Standard Violations Map

The map below depicts the health-based standard violations that occurred in 2024 at Iowa's PWSs, with the number of violations denoted by size of the marker. Three common violations are shown separately; the remaining violations are grouped together as "other."



Health-Based Standard Violations at Iowa Public Water Supplies in 2024

#### **Compliance with Monitoring & Reporting Requirements**

A major monitoring violation is incurred when a required sample is not collected for a specific contaminant. Major monitoring and reporting requirements were met by 78.8% of the 1,831 regulated PWSs. Over 2.87 million people regularly received water from Iowa systems that complied with all major monitoring and reporting requirements.



There were 975 major monitoring violations in 2024 at 296 systems. At least one reporting violation was incurred by 160 systems, for a total of 272 reporting violations. The monitoring and reporting violations are shown on the following chart, along with the number each contributed to the total number of monitoring and reporting violations.



#### 2024 Major Monitoring and Reporting Violations Map

This map depicts the systems in Iowa that incurred a major monitoring or reporting violation in 2024. The system that incurred the most monitoring/reporting violations in 2024 had 77 monitoring/reporting violations.





Pressure relief line at a new booster station.



New booster station with three 800 gpm centrifugal end suction pumps.

# The National Public Drinking Water Program: An Overview

The EPA established the Public Water System Supervision Program (PWSSP) under authority of the 1974 SDWA, which was most recently amended in 1996.

- To ensure the water is safe for human consumption, EPA sets national limits on allowable contaminant levels in PWSs. These limits are known as maximum contaminant levels (MCLs) and maximum residual disinfectant levels (MRDLs).
- Because certain contaminants are difficult to measure, EPA establishes treatment techniques (TTs) or action levels in lieu of MCLs to control unacceptable levels of those specific contaminants in public drinking water.
- EPA specifies how often systems must monitor for contaminants and requires those monitoring results be reported to the state. Generally, the larger the population, the more frequent the monitoring and reporting requirements.
- EPA requires systems to notify the public they serve when violations of the drinking water regulations occur. Public notification must include a clear and understandable explanation of the nature of the violation, potential adverse health effects resulting from the violation, steps the system is taking to correct the violation, and the availability and necessity of using alternative water supplies until the violation is corrected.
- EPA also has requirements for certification of water distribution and water treatment operators, environmental laboratory certification, and development of systems' technical, financial, and managerial capacity, to ensure that systems are properly operated.

The SDWA applies to all 50 States, the District of Columbia, Native American Indian Lands, Puerto Rico, the Virgin Islands, American Samoa, Guam, and the Commonwealth of the Northern Mariana Islands.

The SDWA allows States and Territories to seek EPA approval to administer their own PWSSP, which is called primacy. To receive primacy, States must meet certain requirements set forth in the SDWA regulations, including adoption of drinking water regulations which are at least as stringent as federal regulations, and must demonstrate that the state or territory can enforce the program requirements. Of the 56 states and territories, all but Wyoming and the District of Columbia have primacy. The EPA Regional Offices administer the PWSSP within those two jurisdictions.

Native American tribes must meet the same requirements as a state in order to receive primacy. EPA currently administers PWSSP on all Indian lands except the Navajo Nation. The three PWSs operated by Native American tribes in Iowa have not received primacy and are overseen directly by EPA Region 7 (Lenexa, KS): Winn-A-Vegas Casino in Sloan; Blackbird Bend Casino in Onawa; and, the Sac & Fox Meskwaki Community in Tama.

EPA regional offices report to the states any enforcement actions taken by EPA within their jurisdiction. All SDWA data for a state is stored in an electronic database called the Safe Drinking Water Information System (SDWIS). At the federal level, this database contains an inventory of PWSs and violation records. States have additional computer systems to augment the required functions of the SDWA program.

# The Iowa DNR Drinking Water Program Components

The lowa public drinking water program has the following responsibilities, conducted by staff located centrally in Des Moines (Water Supply and Region 5), as well as in five other cities around the state: Manchester (Region 1), Mason City (Region 2), Spencer (Region 3), Atlantic (Region 4), and Washington (Region 6). The offices are shown on the map at the right.

## **On-Site Inspection**

- Conducting site surveys for well and treatment facility placement.
- Along with contracted county health departments, inspecting every PWS in the state at least every five years (three years for community water systems), which includes examination of the operation and maintenance of the entire system.
- Ensuring systems address significant deficiencies identified during on-site inspections.
- Reviewing monthly operation reports.
- Providing technical assistance to water supply operators.
- Responding to complaints from the public.
- Providing emergency response to spills that may threaten water resources.
- Providing assistance to PWSs during disaster events.

## **Operation Permitting**

- Issuing operation permits for each system at least every three years, which lists the system-specific monitoring, operation, and reporting requirements.
- Providing technical assistance to water supply operators.
- Monitoring the compliance by each system with the drinking water program requirements.
- Preparing violation notices, compliance schedules, and enforcement actions.

## **Construction Permitting**

- Issuing construction permits for projects.
- Reviewing preliminary engineering reports and viability assessments.
- Assisting systems and consulting engineers in selecting various treatment technologies for specific water quality problems.

## Water Allocation and Use Permitting

- Allocating and tracking the withdrawal of water from Iowa's aquifers and surface waters.
- Issuing and renewing water use permits that are effective for ten years.
- Reviewing water conservation plans.

## **Drinking Water Operator Certification**

- Evaluating qualifications of the applicants to determine eligibility for examination.
- Certifying operators that successfully complete an electronic exam.
- Renewing certification every two years of operators that earn continuing education units.

## **Environmental Laboratory Certification**

- Certifying commercial and municipal laboratories that analyze compliance samples under the SDWA.
- Ensuring that environmental analytical compliance data generated for the DNR are scientifically valid and defensible, and are of known and acceptable precision and accuracy.
- Contracting with the State Hygienic Laboratory to inspect environmental laboratories every two years and check the accuracy of annual proficiency testing samples.



## Drinking Water State Revolving Loan Program (DWSRF)

- The DWSRF Program offers below-market, low-interest loans to public water supply systems for new construction or upgrades to drinking water sources, treatment, storage and distribution systems, including consolidation and regionalization projects.
- Projects must address infrastructure needs that will ensure public health by reducing risks to human health in drinking water; by returning a system to compliance with the national primary drinking water regulations; or by otherwise advancing the public health protection objectives of SDWA.
- Projects are ranked and scored upon application to provide priority funding to assist systems most in need and projects are further evaluated for eligibility of loan forgiveness based on current funding year criteria.
- SRF staff conduct environmental reviews on behalf of SRF borrowers and provide technical assistance to reduce the burden of federal program requirements.
- Between January and December 2024, the DWSRF Program executed loan commitments totaling almost \$85 million dollars. This included 36 construction loans (\$66.7 million) and 36 Planning and Design loans (\$18.3 million). Each loan amount ranged from \$14.2 million to over \$22 million.

Iowa also provides a variety of assistance to PWSs through the following programs, funded through the state revolving loan fund set-asides:

## **Capacity Development**

The DNR continues to implement a capacity development strategy to improve the financial, technical, and managerial capabilities of all PWSs. New systems must be considered viable before they start construction and begin operating. Existing systems are required to conduct self-assessments based upon various performance factors and may need to work with the department on areas determined to be deficient in order to retain viable status. The 2023 Triennial Report to the Governor on Iowa's Drinking Water Capacity Development Program can be found on our <u>Drinking Water</u> <u>Capacity Development program webpage</u>. The DNR has an e-mail newsletter, the Water Supply Listserv, written for operators on relevant topics of the day. The listserv is sent at least monthly to the subscribers, which numbered 33,124 people as of April 2025.

## Area Wide Optimization Program (AWOP)

During this reporting year, Iowa's AWOP team members participated in quarterly AWOP meetings. Additionally, three team members participated in a Comprehensive Performance Evaluations (CPE) training event held in Rogers, Arkansas. This event was focused on microbial performance. Continued participation in these events provided valuable hands-on experience, ensuring that Iowa's AWOP program continues to build and maintain its capacity.

The AWOP program remained committed to data integrity throughout the year. A one-day turbidity training event was held in November, 2024 at the Southern Iowa Rural Water Association's (SIRWA) new treatment plant. The event was well attended by staff from eight area water supplies as well as DNR staff.



**SIRWA Data Integrity Training Event** 

In 2024, Iowa launched a targeted initiative to address manganese in public water supplies, in collaboration with Process Applications Inc., the Environmental Protection Agency (EPA), and the Iowa Association of Municipal Utilities (IAMU). The initiative aimed to raise awareness among water system operators about manganese as a public health concern, develop an assessment process, identify operational and treatment challenges and provide technical support.

Ten high-priority water systems across the state were selected for on-site assessments conducted in September. These assessments involved sampling throughout treatment and distribution systems, evaluating existing processes, and identifying areas for improvement.

Major successes include:

- Effective engagement with water system managers about manganese and health impacts
- Sampling across the treatment and distribution systems provided valuable data
- Insights from additional monitoring parameters improved understanding of interferences
- Operators were generally receptive to monitoring and process control suggestions

Key Challenges identified include:

- Lack of urgency among some officials and operators regarding manganese as a public health concern
- Data integrity issues across several systems, with sampling and analytical technique
- Interference in manganese and chlorine measurements due to source water chemistry (e.g., iron, ammonia, hardness) and a general lack of awareness regarding its impact.
- Limited awareness of funding and technical assistance opportunities
- Inconsistent monitoring and lack of reliable data needed to manage manganese effectively (e.g., through blending or flushing strategies)
- Inadequate oxidant use, limiting the removal of iron and manganese

Through these assessments, participants gained a deeper understanding of manganese levels in their systems and their potential health impacts. Each system received tailored technical assistance to improve or implement treatment strategies, as well as educational materials and resources to support informed decision-making and promote long-term manganese management.

Building on the success of the 2024 assessments, five additional water systems are scheduled for evaluation in early 2025. This work continues to emphasize the importance of proactive water quality monitoring, operator support, and resource sharing to ensure safe and reliable drinking water statewide.

In response to a severe drought and critically low water levels in the City of Osceola's West Lake surface water source, lowa's AWOP provided technical perspectives on both short-term and long-term solutions, including the consideration of indirect wastewater reuse. The AWOP quarterly meetings and the national network facilitated the exploration of alternative approaches that are rarely, if ever, considered in Iowa.

The AWOP team also worked on developing a framework for a Recognition and Awards program to acknowledge water systems that actively participate in optimization efforts and consistently utilize and submit data through the Optimization Assessment Software (OAS). This tool plays a key role in evaluating and trending turbidity data, as well as comparing performance against optimization goals.

Looking ahead to 2025, the AWOP team plans to continue prioritizing data integrity and addressing emerging contaminants, including manganese and PFAS. Additionally, we are committed to further developing the Awards program to recognize the contributions of Iowa's water systems.

## **Source Water Protection**

The first step in a multiple-barrier approach to drinking water protection is preventing contamination of drinking water sources. The source water delineation and contaminant source inventory assessments (Phase 1 plans) for new public water sources continued in 2024, which the systems may then use to develop their system-specific source water

protection plans (Phase 2 plans). Four systems had their system-specific source water plans approved in 2024: Calmar, Whittemore, Montezuma, and Hawkeye.

## **Technical Assistance Contracts**

The DNR administers contracts for projects that provide technical assistance to water operators and to systems serving fewer than 10,000 persons.

# Iowa's Public Water Supply Systems

## **Definition of a PWS**

A PWS is a system that provides water to the public for human consumption, which includes drinking, handwashing, bathing, ice-making, dishwashing, food preparation, etc. The system must have at least 15 service connections or regularly serve an average of at least 25 individuals daily at least 60 days out of the year. An example of a system that is not a PWS would be a well serving a farmstead or rural home with 6 residents, which is considered to be a private water supply.

A PWS is further classified as a community water system, a non-transient non-community system, or a transient non-community system.

- A **community water system** (CWS) is a PWS that meets the above definition for year-round residents. Examples of CWSs include municipalities, unincorporated towns, subdivisions, and mobile home parks.
- A non-transient non-community water system (NTNC) is a PWS that regularly serves at least 25 of the same people four hours or more per day, for four or more days per week, for 26 or more weeks per year. Examples of these systems are schools, day-care centers, factories, and offices. Other service-oriented businesses, such as hotels, resorts, hospitals, and restaurants, are classified as NTNCs if they employ 25 or more people and are open for 26 or more weeks of the year.
- A transient non-community water system (TNC) is a PWS other than a CWS or NTNC that regularly serves at least 25 individuals daily at least 60 days out of the year. Examples of TNCs are highway rest areas, bars, restaurants with fewer than 25 employees, golf courses, camps, and parks.

## **PWSs in Iowa**

#### Number of Systems and Population Served

In 2024, over 2.96 million lowans were served by community PWSs, or 93% of the total state population (compared with the 2020 census of 3,190,369), with the remaining 7% of the population served by private water supplies at their residences. Iowa's 1,831 PWSs in 2024 included 1,074 CWS, 116 NTNC, and 641 TNC systems. A map depicting all of Iowa's active PWSs in 2024 is shown below.





## **System Size**

lowa is a small-system state, as indicated in the following table, with 92.41% of our systems each serving fewer than 3,300 people.

Population Served	EPA Classification	Number of Iowa PWS	Percentage of Total Number of PWS	Total PWS Population Served
25 - 500	Very Small	1289	70.4	181,345
501 - 3,300	Small	403	22.01	495,590
3,301 - 10,000	Medium	89	4.86	497,593
10,001 - 100,000	Large	47	2.57	1,368,096
Over 100,000	Very Large	3	0.16	535,606
	Total	1,831	100.0	3,078,230

In 2024, the number of PWSs in Iowa slightly decreased from 2023. Any system that was active for a single day during the year is included in that year's total.



# Active Public Water Supplies In 2024



## **System Source Water**

Iowa's drinking water is obtained from three sources:

- Groundwater from deep or shallow wells,
- Surface water from rivers, lakes, and reservoirs, and
- Groundwater that is under the direct influence of surface water as determined through testing by the presence
  of insects, bacteria, algae, pathogens, and/or significant and relatively rapid shifts in physical and chemical water
  characteristics.

Since a PWS can use any combination of water sources in its system, the PWS is classified by the source that is most vulnerable to contamination. Surface water systems are the most vulnerable to contamination, followed by influenced groundwater systems. Systems using surface water or influenced groundwater sources have more complex operational and monitoring requirements than groundwater systems because of the greater treatment requirements of their source water.

As indicated in the following table, 92% Iowa's systems are served by groundwater sources, which serve 53% of the population. Surface water and influenced groundwater sources are used in the remaining 8% of systems, and serve 46% of the population.

Source of Water	Number of PWS	Percentage of Total PWS	Percentage of Total Population Served
Surface water	130	7.10	37.44
Influenced Groundwater	25	1.36	9.06
Groundwater	1,676	91.53	53.49

## System Source Water in Iowa and Population Served by the Various Source Waters

Most of lowa's PWSs are supplied by groundwater. Even though 91.5% of lowa's systems use only groundwater sources, those systems serve only 53.5% of the population served by PWSs. The more populated areas of the state are generally served by surface water or influenced groundwater sources.



# Maximum Contaminant Levels (MCLs) and Maximum Residual Disinfectant Levels (MRDLs)

All systems classified as public water supplies are required to test periodically for coliform bacteria, nitrate, and nitrite. Inorganic and organic chemical testing are only required in community and non-transient non-community systems. With the exception of chlorine, chloramines, chlorine dioxide, and confirmed total coliform bacteria, the contaminants are regulated by a specific MCL. An MCL is defined as the maximum permissible level of a contaminant in water that is delivered to any user of a PWS. Chlorine, chloramines, and chlorine dioxide are regulated by a MRDL, defined as the level of a disinfectant added for water treatment that may not be exceeded at the consumer's tap without an unacceptable possibility of adverse health effects. The presence of confirmed total coliform bacteria triggers the requirement for a self-assessment by the system, which if not conducted within the prescribed timeframe, is a treatment technique (TT) violation.

With both the MCL and MRDL, if the drinking water meets that limit for a specific contaminant, it is considered to be safe. Monitoring frequencies are increased if a contaminant is found, and ultimately the system is required to resolve situations when the water is determined to not meet the standards.

In this section, the requirements for each group of contaminants are described, including the type of violation, common sources of contamination, specific health effects, how a violation is incurred, and how the system returns to compliance. The rules pertaining to MCLs and MRDLs are listed in the Iowa Administrative Code 567—Chapters 40, 41, 42, and 43.

## Contaminants posing an immediate risk to human health ("acute")

There are four regulated contaminants that may pose an immediate, or acute, risk to human health if they are found in drinking water above the MCL: *E. coli*, nitrate, nitrite, or chlorine dioxide.

#### E. coli Bacteria - 567 IAC 41.2(1)

<u>Sources of Contamination</u>: Total coliform bacteria are common in the environment and are generally not harmful themselves. The presence of *Escherichia coli* (*E. coli*) in drinking water is serious because the bacteria are usually associated with sewage or animal waste. The presence of these bacteria in drinking water generally is a result of a problem with the water treatment or the pipes which distribute the water, and indicates that the water may be contaminated with organisms that can cause disease.

<u>Health Effects</u>: At greatest risk are children, pregnant women, infants, elderly persons, and persons with compromised immune systems. Disease symptoms may include diarrhea, cramps, nausea, headaches, and fatigue. Chlorinating the drinking water will provide disinfection. Boiling water from the tap is also an effective method of sterilizing the drinking water.

<u>Acute MCL</u>: When total coliform bacteria are present in any sample, that sample is also analyzed for *E. coli*. Any confirmed *E. coli* sample is a violation of the MCL for *E. coli* bacteria. To meet this MCL, all drinking water samples must be free from these bacteria.

<u>Violation</u>: A PWS incurs a violation when the MCL is exceeded in any one monthly or quarterly compliance period. A violation of the *E. coli* bacteria MCL is an acute violation and public notification must be started within 24 hours of notification of the violation.

<u>Compliance Achieved</u>: The system returns to compliance after one monitoring period in which all required samples are collected as directed and all analytical results are negative.

## Nitrate and Nitrite - 567 IAC 41.3

<u>Source of Contamination</u>: Nitrate and nitrite contamination can occur from several sources: the natural decay of organic materials such as leaves and crop residue, use of commercial fertilizers, contamination by human sewage and wastes from farm animals, and the nitrification of ammonia in the treatment and distribution system.

<u>Health Effects:</u> Excessive levels of nitrate and nitrite in drinking water can cause serious illness and sometimes death in infants less than six months of age. Nitrate converts to nitrite, which interferes with the oxygen-carrying capacity in the child's blood (methemoglobinemia or blue-baby syndrome). This is an acute disease because symptoms can develop rapidly in infants. In most cases, health deteriorates over a period of days. Symptoms include shortness of breath and blueness of the skin. Expert medical advice should be sought immediately if these symptoms occur. Elevated nitrate and nitrite levels may also cause adverse health effects in pregnant women through the risk of miscarriage and in people with specific metabolic diseases that increase the risk of methemoglobinemia. Boiling the water should not be done, since it will only concentrate the nitrates and nitrites. Alternative sources of water should be used, such as Food and Drug Administration-approved bottled drinking water with low levels of nitrate clearly listed on the label.

Acute MCL: The MCL for nitrate is 10 mg/L as N and the MCL for nitrite is 1.0 mg/L as N.

<u>Violation</u>: A system incurs a violation when the MCL is exceeded in any one compliance period, assigned either as a monthly, quarterly, or annual requirement. Violation of the nitrate or nitrite MCL is an acute violation.

<u>Compliance Achieved</u>: The system returns to compliance after two consecutive quarters in which all required samples are collected as directed and all analytical results are below the MCL.

#### Chlorine Dioxide - 567 IAC 41.6

<u>Source</u>: Chlorine dioxide is a chemical added to drinking water for the purposes of microbial disinfection and oxidation of dissolved organic carbon to reduce formation of disinfection byproducts.

<u>Health Effects:</u> Some infants and young children who drink water containing chlorine dioxide in excess of the MRDL could experience nervous system effects. Similar effects may occur in the fetuses of pregnant women who drink water containing chlorine dioxide in excess of the MRDL. Some people may experience anemia. Violations of the chlorine dioxide standard within the distribution system may harm human health based on short-term exposures. Certain groups, including fetuses, infants, and young children, may be especially susceptible to nervous system effects from excessive chlorine dioxide exposure.

<u>Acute MRDL</u>: The MRDL for chlorine dioxide is 0.8 mg/L as ClO<sub>2</sub>, and only applies to those systems using chlorine dioxide in their treatment processes. An acute MRDL occurs when too much of the chlorine dioxide is applied during the treatment process at the treatment plant.

<u>Violation</u>: A system incurs an acute violation when the daily monitoring results in the distribution system exceeds the MRDL on the day following an elevated chlorine dioxide level at the entry to the distribution system.

<u>Compliance Achieved</u>: The system returns to compliance after two consecutive months in which all required samples are collected as directed and all analytical results are below the MCL.

## Contaminants posing a long-term risk to human health ("chronic" or "non-acute")

## Inorganic Chemicals - 567 IAC 41.3 (not including lead & copper)

<u>Source of Contamination</u>: Inorganic contaminants can leach into drinking water after dissolving from naturally-occurring minerals in the ground, or from runoff from industrial sources or landfills. Chlorite and bromate are byproducts of disinfection.

<u>Health Effects</u>: These contaminants may damage organs such as the kidneys and liver, damage the cardiovascular system and central nervous system, and are sometimes associated with high blood pressure and cancer. High levels of fluoride may cause dental and skeletal fluorosis.

<u>Non-Acute MCL</u>: Compliance with the MCL is determined based upon the sampling frequency:

• For systems collecting a sample every month or quarter, compliance with the MCL is determined using a running annual average.

• For systems collecting a sample annually or longer in frequency, compliance with the MCL is determined using the average of the initial sample and a confirmation sample.

Compliance with the chlorite requirements for systems using chlorine dioxide is determined from both source/entry point and distribution system samples.

For contaminants with an established Health Advisory (HA) level but no established MCL, the PWS is required to conduct public notification each quarter in which the HA is exceeded.

Violation: A PWS incurs a violation when the MCL is exceeded in the average of the required samples.

<u>Compliance Achieved</u>: The system returns to compliance after two consecutive monitoring quarters in which all required samples are collected as directed and all analytical results are below the MCL.

#### Organic Chemicals - 567 IAC 41.5 and 41.6

Organic chemicals are classified as a volatile organic chemical (VOC) or a synthetic organic chemical (SOC).

<u>Sources of Contamination</u>: Organic contaminants come from petroleum solvents, paint removers, degreasers, cleaning fluids, pesticides, gasoline, electrical transformers, manufacturing processes, chemical production, byproducts from disinfection, and the production of plastics. Agricultural runoff, improper waste disposal, and improper handling and storage techniques contribute to drinking water contamination via percolation of the contaminant through the soil into the groundwater.

<u>Health Effects:</u> These contaminants may damage organs such as the heart, liver, and kidneys, damage the central nervous and immune systems, and cause cancer.

<u>Non-Acute MCL</u>: Compliance with the MCL is determined based upon the sampling frequency:

- For systems collecting a sample annually or longer in frequency, compliance with the MCL is determined using the average of the initial sample and a confirmation sample.
- For systems collecting a sample every quarter, compliance with the MCL is determined using a running annual average.

For contaminants with an established HA level but no established MCL, the PWS is required to conduct public notification each quarter in which the HA is exceeded.

Violation: A PWS incurs a violation when the MCL is exceeded in the average of the required samples.

<u>Compliance Achieved</u>: The system returns to compliance after two consecutive monitoring quarters in which all required samples are collected as directed and all analytical results are below the MCL.

#### Radionuclides - 567 IAC 41.8

Source of Contamination: Alpha emitters, which include radium and uranium, occur naturally in certain groundwaters in the state due to the geological formations, particularly in the deeper aquifers. Beta emitters are usually the result of manmade sources or activities.

<u>Non-Acute MCL</u>: Compliance with the MCL is determined from the annual average of four quarters of sampling, either four separately analyzed samples or four temporally-composited aliquots in a single analyzed sample.

Health Effects: Radionuclide contaminants may cause cancer.

<u>Violation:</u> A PWS incurs a violation when the MCL is exceeded in the average of the required samples.



Map courtesy of Iowa Geological Survey

<u>Compliance Achieved</u>: The system returns to compliance after one monitoring period in which all required samples are collected as directed and all analytical results are below the MCL.

#### Disinfectants - 567 IAC 43.6

Disinfectants are chemicals added to the drinking water during treatment to provide disinfection at the treatment plant and in the distribution system. They are regulated by a MRDL, which is the maximum amount of disinfectant allowed in the system.

<u>Health Effects</u>: Health effects for chlorine and chloramines include irritating effects to the eyes and nose, stomach discomfort, and (chloramine only) anemia. Chlorine dioxide can cause nervous system effects and anemia. Similar effects may occur in fetuses of pregnant women who drink water containing chlorine dioxide in excess of the MRDL.

<u>Non-Acute MRDL</u>: Compliance with the chlorine and chloramine MRDL is determined from the annual average of twelve months of sampling. Compliance with the chlorine dioxide maximum residual disinfectant level is determined from the comparison of the source/entry point and distribution system samples to the MRDL. Chlorine dioxide can be either an acute (found in the distribution system at levels greater than the MRDL) or a non-acute health risk (only found at the treatment plant at levels greater than the MRDL), depending upon the duration and location of the elevated levels in the system.

<u>Violation</u>: A system incurs a violation for chlorine or chloramines when the MRDL is exceeded in the annual average of the required samples. A non-acute violation is incurred for chlorine dioxide when the source/entry point sample exceeds the MRDL for two consecutive days and the distribution system samples are all below the MRDL.

<u>Compliance Achieved</u>: The system returns to compliance after two consecutive monitoring periods in which all required samples are collected as directed and all analytical results are below the MRDL.







Water main installation using open trench construction (photos were provided by the system)

# **Action Level and Treatment Technique Requirements**

Certain systems are required to meet action level and treatment technique requirements. All NTNC and CWS systems are required to comply with the lead and copper action levels. All systems meeting specific criteria are required to comply with the treatment techniques.

In this section, the requirements for each group of contaminants are described, including the type of violation, common sources of contamination, specific health effects, how a violation is incurred, and how the system returns to compliance. If the drinking water from these systems meets the stated requirements, it is considered to be safe.

## **Action Level (AL) Requirements**

#### Lead/Copper Action Levels - 567 IAC 41.4

<u>Action Level Exceedance</u>: Lead and copper are regulated by action levels (AL) rather than MCL standards. Compliance with the AL is based upon the number of samples collected. The lead AL is exceeded if the concentration of lead in more than 10 percent of tap water samples collected during any monitoring period is greater than 0.015 mg/L (i.e., if the "90<sup>th</sup> percentile" lead level is greater than 0.015 mg/L). The copper AL is exceeded if the concentration of copper in more than 10 percent of tap water samples collected during any monitoring period is greater than 1.3 mg/L (i.e., if the "90<sup>th</sup> percentile" copper level is greater than 1.3 mg/L). If the AL at the 90th percentile is exceeded for either lead or copper, it represents a long-term risk to health.

Source of Contamination:

- Lead is a common metal found in lead-based paint, household dust, and certain types of pottery, porcelain, and pewter. It can be found in drinking water due to leaching from lead pipes, from lead solder on indoor plumbing, or from brass faucets and fixtures.
- Copper is often used to plumb residential and commercial structures that are connected to water distribution systems. Leaching of copper from these sources can result in contamination of the drinking water.

<u>Health Effects</u>: Infants and children who drink water containing lead in excess of the AL could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure. Copper is an essential nutrient but some people who drink water containing copper in excess of the AL over many years could suffer liver or kidney damage. People with Wilson's Disease should consult their personal doctor.

<u>Violation:</u> A PWS is out of compliance when the AL is exceeded for either lead or copper in any one compliance period, assigned either as a six-month, annual, or triennial requirement. Once the action level is exceeded, the PWS must conduct required lead public education if the lead AL was exceeded, collect water quality parameters, conduct a corrosion control treatment study, implement steps to control the corrosive characteristics of the water, and collect additional samples to demonstrate return to compliance with the AL standard.

<u>Compliance Achieved</u>: A system is returned to compliance when the sample results for two 6-month compliance periods are below the ALs for both lead and copper. This can take several years to accomplish due to the time needed to refine corrosion control processes, which is then followed by a year of sampling. Those results must be below the AL before the violation is considered to be compliance achieved.

## **Treatment Technique Requirements (TT)**

EPA established TTs in lieu of MCLs to control unacceptable levels of some contaminants. For example, if a system using surface water or influenced groundwater exceeds the turbidity limit, does not meet the residual disinfectant requirements, or does not meet the disinfection contact time ratio (CT ratio), that system incurs a TT violation. The violation could be either an acute or a non-acute violation, depending upon the specific situation.

## Total Inactivation CT Ratio - 567 IAC 43.5

All SW/IGW systems must determine their CT value on a daily basis.

- The CT in drinking water is determined by multiplying the disinfectant concentration by the amount of time that the disinfectant is in contact with the water. Each system must achieve a specific CT prior to the treated water entering the water distribution system. The amount of CT required depends on system configuration and water quality parameters, which include the pH and temperature of the water.
- Insufficient CT can allow disease-causing organisms such as *Giardia lamblia* or viruses to survive and thereby be distributed throughout the system.

<u>Health Effects:</u> CT has no health effects; however, insufficient CT levels can allow disease-causing organisms that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches to survive and enter the distribution system.

<u>Violation</u>: A system incurs a treatment technique violation when the CT ratio of actual CT compared to required CT is less than 1.0, and is insufficient.

<u>Compliance Achieved</u>: A system is returned to compliance when the CT ratio is sufficient and the residual disinfectant requirements have been met. The violation could be returned to compliance in the following month, or the time period could be longer, depending upon the action needed to correct the violation.

#### **Disinfection Byproduct Precursor Removal - 567 IAC 43.6**

All SW/IGW systems using conventional filtration treatment must determine the removal percentage of disinfection byproduct precursors (organic carbon) on a monthly basis. Failure to remove an adequate percentage is a treatment technique violation. There are alternative compliance criteria that may be used by the system if it is unable to remove the required percentage of total organic carbon. Compliance is determined on running annual average.

<u>Health Effects</u>: Total organic carbon has no health effects; however, it provides a medium for the formation of disinfection byproducts. These byproducts include trihalomethanes and haloacetic acids. Drinking water containing these byproducts in excess of the MCL may lead to adverse health effects, liver or kidney problems, or nervous system effects, and may lead to an increased risk of getting cancer.

<u>Violation</u>: A system incurs a TT violation when the precursor removal percentage is insufficient and an alternative compliance criterion cannot be used.

<u>Compliance Achieved</u>: A system is returned to compliance when it can meet the precursor removal requirements.

#### Groundwater Rule - 40 CFR 141.400

All PWSs using groundwater (excluding IGW systems in Iowa) are required to comply with the federal Groundwater Rule. This rule requires microbial source water monitoring for groundwater systems that do not treat all of their water to a level of at least 99.99% (4-log) virus inactivation or removal. Influenced groundwater systems already meet the requirements of this rule because of the mandatory treatment requirements for that source water type. A positive routine total coliform bacteria sample in the distribution system triggers monitoring of the source water in each well that reasonably could have contributed to the positive sample. The source water sample is then analyzed for one of three fecal indicator organisms: *E. coli*, coliphage, or *Enterococci*. Significant deficiencies determined during a sanitary survey must be addressed and corrected within specified timeframes. Systems using approved 4-log virus inactivation or removal treatment in lieu of triggered source water monitoring must also conduct additional disinfectant residual compliance monitoring.

<u>Health Effects</u>: Persons at greatest risk to ill effects from microbial infection are children, pregnant women, infants, elderly persons, and persons with compromised immune systems. Disease symptoms may include diarrhea, cramps, nausea, headaches, and fatigue.

<u>Violation</u>: A system incurs a TT violation when there is a failure in the 4-log virus inactivation treatment or when a significant deficiency in the system is not addressed and corrected within the specified timeframes.

<u>Compliance Achieved</u>: A system is returned to compliance when it meets the required treatment criteria and addresses any significant deficiency that triggered a violation.

#### Mandatory Treatment - 567 IAC 43.2(5)

A system may be required to use a specific treatment process in order to comply with the MCL for a given contaminant, such as arsenic, coliform bacteria, fluoride, nitrate, or radionuclides. Failure to use that treatment on a continuous basis or as otherwise required in the system's operation permit, is a TT violation.

<u>Health Effects</u>: The health effects are those that are caused by the specific contaminant for which the treatment was required.

Violation: A system incurs a TT violation when the required treatment is not used.

<u>Compliance Achieved</u>: A system is returned to compliance when the treatment is used and all requirements have been met. The violation could be returned to compliance in the following month, or the time period could be longer, depending upon the action needed to correct the violation.

#### Residual Disinfectant (minimum) - 567 IAC 43.5

All SW/IGW systems must provide disinfection to provide inactivation or removal of 99.9% *Giardia lamblia* cysts and 99.99% viruses. The chlorine residual in drinking water is a measure of the amount of available chlorine in the water. It also allows the maintenance of an effective disinfectant agent throughout the distribution system.

- The disinfectant entering the distribution system (source/entry point after all treatment) cannot be lower than 0.3 mg/L free residual chlorine or 1.5 total residual chlorine for more than four hours.
- The disinfectant within the distribution system must meet the same minimums as at the source/entry point and cannot be undetectable in more than 5% of the samples each month for any 2 consecutive months. This also applies to heterotrophic plate counts (HPC) which can be measured in lieu of disinfectant monitoring. The HPC must be less than or equal to 500 colony forming units per milliliter of sample in order to have acceptable disinfectant residual.

<u>Health Effects:</u> Insufficient levels can allow disease-causing organisms that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches to survive and enter the distribution system.

<u>Violation</u>: A system incurs a treatment technique violation when the minimum required residual disinfectant levels are not maintained.

<u>Compliance Achieved</u>: A system is returned to compliance when the residual disinfectant requirements have been met. The violation could be returned to compliance in the following month.

# Surface Water Treatment Rule, Interim Enhanced Surface Water Treatment Rule, and Long-term 1 Enhanced Surface Water Treatment Rule - 567 IAC 43.5, 43.9, and 43.10

This rule establishes criteria under which water systems supplied by surface water (SW) or groundwater under the direct influence of surface water (IGW), must filter and disinfect the water during the treatment process. These required TTs are in addition to the other requirements of groundwater systems. All SW/IGW systems have filtration treatment in Iowa.

<u>Treatment Techniques</u>: For purposes of this report, TTs are specified for SW/IGW systems to reduce or remove contaminants that must be monitored at the system and cannot be feasibly or economically measured in a laboratory. The definition of a TT is a treatment process that leads to a reduction in the level of a contaminant sufficient to meet drinking water standards. Examples of treatment techniques for SW/IGW systems are turbidity removal, maintenance of an adequate disinfectant residual, and sufficient disinfectant contact time.

## Total Coliform Bacteria - 567 IAC 41.2(1)

All PWSs must comply with the total coliform bacteria monitoring rules. If a sample is confirmed positive for *E. coli*, it results in an acute *E. coli* MCL violation. If a sample is confirmed positive for total coliform only, it triggers a self-assessment of the entire system by the owner or operator, which is called a Level 1 assessment. Failure to complete or submit that assessment within the required timeframe is a TT violation. There are other scenarios when a TT violation is incurred, such as failure to fix the sanitary defect as scheduled, or for seasonal systems, failure to follow their startup procedure.

<u>Source of Contamination</u>: Total coliform bacteria are common in the environment and are generally not harmful themselves, but their presence in drinking water is serious because it indicates a pathway of contamination. The presence of these bacteria in drinking water generally is a result of a problem with the water treatment or with the pipes which distribute the water, and indicates that the water may be contaminated with organisms that can cause disease.

<u>Health Effects</u>: At greatest risk are children, pregnant women, infants, elderly persons, and persons with compromised immune systems. Disease symptoms may include diarrhea, cramps, nausea, headaches, and fatigue. Chlorinating the drinking water will provide disinfection. Boiling water in the home is also an effective method of sterilizing the drinking water.

<u>Level 1 Assessment</u>: Compliance with the total coliform bacteria standard is determined by the presence or absence of total coliform bacteria in a sample. Any confirmed total coliform sample, with no detection of *E. coli*, triggers the system to conduct a Level 1 Assessment, to find any sanitary defect in their system, and to fix any defect that is found.

<u>Level 2 Assessment</u>: A Level 2 Assessment, which is an onsite assessment of the system to determine any sanitary defects that could lead to microbial contamination, is conducted by DNR staff if a system has an acute *E. coli* MCL violation or has more than one Level 1 Assessment in a 12-month period.

<u>Violation</u>: A system incurs a violation when the trigger is exceeded in any one compliance period assigned either as a monthly or quarterly requirement and the system fails to conduct the Level 1 Assessment, fails to correct sanitary defects in a timely manner, or is a seasonal system that has failed to conduct its required startup procedure. The violation is a TT violation.

<u>Compliance Achieved</u>: The system returns to compliance after a missing report is submitted, any found defect is repaired followed by one monitoring period in which all required samples are collected as directed, and all analytical results are negative for coliform bacteria.

#### Turbidity - 567 IAC 43.5, 43.9, and 43.10

<u>Treatment Technique:</u> All SW/IGW systems, regardless of size, must meet the TTs for turbidity. Turbidity, or cloudiness, of drinking water is a measure of the tiny particles suspended in the water that can interfere with disinfection and testing for bacteria. It can also prevent maintenance of an effective disinfectant residual throughout the distribution system. Systems are required to remove 99% (2-log) of the *Cryptosporidium* oocysts through filtration. In addition, systems using conventional or direct filtration must meet the following two TTs for turbidity:

- the turbidity level of representative samples of a system's filtered water must be less than or equal to 0.3 NTU in at least 95% of the measurements taken each month, and
- no single sample result may exceed 1 NTU.

Sources of Contamination: The major source of turbidity contamination is soil runoff.

<u>Health Effects</u>: Turbidity by itself has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease-causing organisms such as bacteria, viruses, and parasites such as *Giardia lamblia* and *Cryptosporidium* that can cause symptoms such as nausea, cramps, diarrhea, and associated headaches, and can result in death.

Violation: A PWS incurs a TT violation when either standard is exceeded in any month.

<u>Compliance Achieved</u>: A system is returned to compliance when turbidity results consistently meet the standards.



New pressure filters, chemical feed system, and piping installed at an existing treatment plant primarily in 2024



New backup generator and protective fencing installed at an existing treatment plant primarily in 2024

# Violation Data for Health-based Standards: MCL, MRDL, AL, and TT

Approximately 3.05 million people received water served by Iowa PWSs in 2024 that complied with all health-based standards, including MCL, MRDL, AL, and TT standards. In 2024, 99.1% of the population served by community PWSs received water that met all drinking water standards adopted by the department, and 97.2% of community PWSs met all drinking water standards.

Of the 1,831 regulated PWSs in Iowa, 97.2% were in compliance with all MCL, MRDL, AL, and TT standards. There were 51 PWSs that had at least one violation of an MCL, AL, MRDL, or TT standard. There were 74 violations of nine contaminants and five TTs in 2024, as indicated in the following table. The most frequent standard that was not met in Iowa in 2024 was failure to meet the Nitrate MCL.

Analyte	Number of Violations	Number of PWS*	System Population**	Percentage of the Total Number of Violations	Number of Samples Collected in 2024
Arsenic	10	3	401	13.51	276
Copper	3	3	408	4.05	4,675
Escherichia coli Bacteria	7	7	1,288	9.46	31,334
Failure to Conduct Level 1 Assessment (RTCR) TT	10	9	1,477	13.51	Not applicable
Failure to conduct Start-up Procedures (RTCR) TT	5	5	702	6.76	Not applicable
Failure to consult with DNR TT	2	2	460	2.7	Not applicable
Failure to meet Certified Operator requirement TT	1	1	360	1.35	Not applicable
Lead	4	4	519	5.41	4,675
Minimum Disinfectant Residual TT	3	2	6,426	4.05	Not applicable
Nitrate nitrogen	14	9	1,765	18.92	3,542
Nitrite nitrogen	6	5	1,099	8.11	1,802
Radium 226 & 228	5	2	9,624	6.76	251
Total Haloacetic Acids	3	1	1,830	4.05	1,760
Total Trihalomethanes	1	1	2,104	1.35	1,759
Total:	74	51*	28,463**	100%	

\*Each PWS is only included once in the total, even though they may have multiple violations. Likewise, the population of a system is only included once in the system population total, even though multiple violations may have occurred in a system.

\*\*The population for a system with multiple violations in a single category was only included once in this total.

The number of PWSs in compliance with all health-based standards remains the same as last year, as shown in the following chart. The average compliance rate over the ten-year period is 96%.



This is the eighth full year that the Revised TCR (RTCR) was in effect, and there were two types of RTCR TT violations that resulted in 15 TT violations at 14 systems: 5 seasonal systems failed to complete their start-up procedures (including a bacteria-free compliance sample) before they opened to the public, and 9 systems failed to conduct the required Level 1 Assessment and incurred 10 TT violations. The Level 1 Assessment replaces the former TCR's non-acute coliform bacteria MCL violation. If a system conducts the required Level 1 Assessment under the RTCR, there is no violation. Failure to conduct the Level 1 Assessment within the required timeframe results in a TT violation.



Effective April 1, 2016, the non-acute coliform bacteria MCL violation under the TCR was replaced under the RTCR with Level 1 and/or Level 2 Assessments, which are not violations. If the required Level 1 and 2 Assessments are included, the numbers are similar between the previous eight years.

In 2024, the number of nitrate MCL violations decreased while the number of systems with violations increased slightly from 2023.



Under the federal Stage 1 Disinfectants/Disinfection Byproducts Rule (DBPR), large systems were required to start monitoring for disinfection byproducts in 2002, with medium and small systems starting in 2004. Usually a system monitors for a year before an MCL violation can occur, so the first violations began respectively in 2003 and 2005. After peaking in 2005, systems implemented various techniques to reduce the levels of disinfection byproducts formed in the distribution systems. In the last quarter of 2012, the Stage 2 DBPR compliance monitoring calculation changed for the largest system category from a system-wide running annual average to a locational running annual average. The remaining three categories of systems were phased into the new compliance calculation by the second quarter of 2014, and there were increased numbers of violations under the new compliance calculation method. In 2024, there was one system that had one total trihalomethanes violation and 1 system that had three total haloacetic acids (HAA5) violations.



In 2024, violations of the of the Nitrate and Nitrite MCLs are the largest proportion of health-based standard violations.



# **Major Monitoring & Reporting Violations**

Monitoring and Reporting (M/R) violations for this report were based on the guidelines briefly described in the next table. EPA deems these violations to be classified as major violations. Minor monitoring violations are those in which at least some of the required monitoring was completed. They are not listed in this report. Systems are assigned the monitoring requirements for each contaminant in an operation permit that is issued at least every three years. The monitoring requirements vary by contaminant, from sampling every four hours (turbidity) to sampling once every nine years (inorganic chemicals). The specific requirements are listed in the Iowa Administrative Code (567) Chapters 41, 42, and 43.

## **Monitoring Guidelines by Rule**

Rule	Violation Type	Description
	M/R, Routine Major	No samples collected during a compliance period
Revised Total Coliform Rule and Groundwater Rule	M/R, Repeat Major	No follow-up samples collected after a positive sample. The Revised TCR (4/1/2016) eliminated repeat major violations.
Surface Water Treatment Rule, Interim		
Enhanced Surface Water Treatment Rule,	M/R, Routine Major	Collected less than 10% of samples required
Long-term 1 Enhanced Surface Water		during a compliance period
Treatment Rule		
Lead and Copper Rule	M/R Routine Tap	Failure to collect the required tap samples, failure to follow the sampling plan, or failure to submit the associated report.
Phase I, II, IIB, and V Rules (Inorganic and Organic chemicals)	Regular Monitoring	Failure to collect any required samples
Stage 1 & Stage 2 Disinfectants &	M/P Poutino Major	Failure to collect any required camples
Disinfection Byproducts Rules	M/R, Routine Major	Failure to collect any required samples
Radionuclides	M/R, Routine Major	Failure to collect any required samples

<u>Out of Compliance</u>: A violation is incurred when the PWS fails to collect samples, fails to use approved sampling locations, fails to have the samples analyzed, or fails to report the analytical results from the required samples in any one compliance period. One violation is issued for each analyte when samples are not collected, analyzed, and reported in accordance with the system's operation permit.

<u>Compliance Achieved</u>: A system is returned to compliance when the samples are collected as required and the results are reported to the DNR.



New filters waiting to be installed

# Major Monitoring and Reporting (M/R) Violation Data

Over 2.87 million people received water served by Iowa's systems that met the major monitoring and reporting requirements. Of the 1,831 regulated PWSs in Iowa, 78.8% (1,442 PWSs) were in compliance with all major monitoring and reporting requirements. There were 389 PWSs serving a total population of 204,915 that incurred 1,247 major monitoring and reporting violations in 2024. The DNR assigns violations by contaminant for each system, which can result in a single system incurring several monitoring violations.

Listed below are the contaminants with a major monitoring violation or a reporting violation in 2024. The highest number of violations was for failure to collect coliform bacteria samples, a contaminant that is required to be sampled by all systems each year.

Contaminant or Reporting Requirement	Number of Violations	Number of PWS*	Population Affected**
Monitoring			
Ammonia Nitrogen	7	6	7,868
Antimony	4	4	624
Arsenic	7	6	1,013
Barium	4	4	624
Beryllium	4	4	624
Cadmium	4	4	624
Chromium	4	4	624
Copper	16	16	7,603
Cyanide	5	5	1,339
E. coli (GWR source)	21	19	3,847
Fluoride	5	5	706
Gross alpha, excluding Rn & U	7	6	8,735
Haloacetic Acids	23	22	15,731
Lead	16	16	7,603
Manganese	25	23	11,114
Mercury	4	4	624
Nitrate	88	70	51,171
Nitrite	28	19	14,978
Radium 226 & 228	7	7	11,529
Selenium	4	4	624
Sodium	9	9	2,764
Synthetic Organic Compounds	141	19	68,839
Thallium	4	4	624
Total Coliform Bacteria	264	170	36,880
Total Organic Carbon	2	2	26,620
Total Trihalomethanes	23	22	15,731
Volatile Organic Compounds	252	12	79,170
Monitoring Total:	975	296*	201,728**

Contominant or Departing Depuisement	Number of	Number of	Population
Contaminant or Reporting Requirement	Violations	PWS*	Affected**

Reporting			
Chlorine	59	41	10,344
Failure to conduct PN	132	61	7,344
Failure to consult with DNR (GWR)	2	2	420
Failure to follow sampling plan	1	1	58
Failure to issue CCR	46	46	17,173
Failure to issue Lead Consumer Notice	23	23	5,714
Failure to meet compliance schedule	3	3	981
TCR recordkeeping violation	6	6	906
Reporting Total:	272	160*	42,940**
Monitoring & Reporting Total:	1,247	389*	204,915**

\* Each system with a violation is only included once in the number of systems total and the affected population total.

\*\* The population of each PWS is only counted once for each contaminant.

# Monitoring & Reporting Compliance Rates: 2015 - 2024

The percentage of PWS in compliance with all major monitoring and reporting requirements was 78.8% in 2024. The number of PWSs in compliance with all major monitoring and reporting requirements averages 81.5% over the past ten years.



In 2024, the number of monitoring and reporting violations, and the number of systems with those violations increased from 2023. The increased number of monitoring and reporting violations is due to several systems failing to monitor for Synthetic Organic Compounds and Volatile Organic Compounds, the series of which constitutes 31 violations.



# **Enforcement Actions**

Any time a system incurs a violation, enforcement actions are taken. All systems are issued a notice of violation (NOV), which requires that the public be notified about the violation and any possible health effects. Operation permits are used to list the monitoring and reporting requirements, and also any compliance schedule that the system must meet in order to remedy a violation. The operation permit is termed a "bilateral compliance agreement" or BCA, because the system has a legal right to appeal the document for 30 days, after which time it is binding.

If a system is unable or unwilling to mitigate a violation, an administrative order (AO) is the next enforcement action. An AO may be issued with a monetary penalty or without a monetary penalty. The next level of escalation in enforcement actions is to refer the system to the Iowa Attorney General for enforcement. A system may be referred to EPA for enforcement.

All violations remain "open" until the system satisfies the requirements to return it to compliance. In the case of a monitoring violation, returning to compliance may be as simple as collecting the sample that was missed and conducting public notification. In the case where a system has an ongoing health-based standard violation, the system may have to install treatment processes to be able to successfully remove the contaminant from the water. These types of situations can take many months to remedy, and the system is required to conduct public notification at intervals throughout the time period when it is not in compliance with the health standard.

The DNR tracks the corrective actions for all violations at all PWSs. All violations and corrective actions are reported to EPA. When the criteria for compliance are met, the specific violation is coded "Compliance Achieved". Failure to achieve compliance in a timely manner may result in the issuance of an administrative order. These are the most commonly used enforcement actions:

- NOV issued: A notice of violation has been issued to the system by the department.
- PN requested: Public notification for the violation must be done by the system.
- PN received: Public notification has been done by the system and a copy has been received by the department.
- BCA issued: A bilateral compliance agreement between the system and the department has been issued.
- AO w/Penalty: An administrative order with a penalty has been issued by the department.
- AO w/o Penalty: An administrative order without a penalty has been issued by the department.
- AG Case Referred: The system has been referred to the Attorney General's Office for enforcement action.
- EPA Consent Order: The system has an enforcement order with EPA.
- Compliance Achieved: The system is now in compliance and the specific violation is "closed".

Most violations have a predefined set of enforcement actions, which include the following four actions at a minimum: notice of violation issued, public notification requested, public notification received, and compliance achieved. Once the PWS has successfully met the compliance achieved criteria, the system is returned to compliance in the department's computerized tracking system.

# **Variances and Exemptions**

lowa does not use the variance and exemption allowances from EPA.

# Public Notification, Lead Public Education, and Consumer Confidence Report - 567 IAC Chapter 42

The SDWA requires a system to notify both the people who consume the system's water and the Department whenever the following violations occur:

- A MCL has been exceeded
- A MRDL has been exceeded
- A required TT has not been achieved
- The lead or copper AL is exceeded in at least 10 percent of the tap water samples
- A groundwater sample tested positive for a fecal indicator organism after the triggering positive routine coliform bacteria sample was collected in the distribution system
- A Compliance Schedule has not been met
- An EPA Lifetime HA has been exceeded
- A waterborne emergency has occurred
- A certified operator has not been retained for CWS and NTNC systems
- Other situations where the department determines that public notification is needed

## MCL, MRDL, or Treatment Technique Violation

To comply with the MCL, MRDL, and TT public notification requirements, the PWS must:

- Notify the department within 48 hours after the violation occurred (24 hours for acute violations);
- Notify the consumers by the required public notification procedures; and
- Provide proof of such public notice including a certification to the department.

## **Monitoring or Reporting Violation**

All PWSs must issue public notification for failure to:

- Monitor and report the required data to the department;
- Comply with established testing procedures; or
- Meet the public notification requirements.

## **Public Education for a Lead Action Level Exceedance**

A PWS must notify the DNR and the population served by the PWS when the 90<sup>th</sup> percentile exceeds the AL for lead. This lead public education requires that mandatory language be provided to the consumers every twelve months as long as the action level is exceeded, in the following forms for community systems:

- Newspaper announcement;
- Pamphlets and brochures to doctors, clinics, schools, daycare facilities, etc.;
- Attachments to customers' water bills;
- A notice printed directly on the water bill; and
- A public service announcement must be issued to television and radio for broadcasting.

In addition to the annual notice, a public service announcement must be issued every six months to local television and radio broadcast outlets. NTNC systems have notification requirements that include posting at the facility plus additional requirements depending upon the composition of their population.

## **Consumer Confidence Reports**

All CWS must notify the public by July 1 of every year with information on the quality of the water delivered by the system in the previous calendar year, and to characterize the risks (if any) from exposure to contaminants in the drinking water. This report, called a Consumer Confidence Report (CCR) or a Water Quality Report, must be prepared by each CWS and made available to their public. The CCR must include the following information:

- Source water information
- Definitions of terms used in the report

- Information on detected contaminants (if any were detected), including mandatory language and additional health information where applicable
- Whether the system is not in compliance with any other requirement, including monitoring, public notification, operation, administrative order, or operator certification

Each CWS must mail or otherwise directly deliver one copy of the report to each customer. Mailing waivers are issued to CWS having fewer than 10,000 persons, provided the system had no violations for the covered calendar year. A CWS serving fewer than 500 persons and having a mailing waiver is allowed to publicly post their CCR.

In 2024, 23 CWS failed to prepare and distribute their CCR for calendar year 2024. Each CWS received a reporting violation for this failure. The CCR compliance rate for Iowa's CWS in 2024 was 97.9%.

## **Lead Consumer Notice**

The CWS and NTNC systems are required to provide a Lead Consumer Notice to those consumers who occupy homes or buildings that are part of the system's lead & copper monitoring program. The Notice must be provided within 30 days of the system's receipt of the analytical results, and must include specific mandatory language as well as the analytical lead result from the water sample collected at that home or building.

## **Health Effects**

If a public notification or public education requirement is not met, the public health is placed at risk because the public is unaware of the potential health effects of the water being consumed. Children, pregnant women, the elderly, and persons with compromised immune systems are at the greatest risk from most contaminants.

## **Public Notification or Public Education Violation**

A system is in violation of the public notification or public education rules when it does not issue public notification specific to its violation and does not provide proof of notification to the DNR. A system is returned to compliance when it publishes the appropriate public notification or public education language within the required amount of time and provides the proof to the DNR.

# **Operator Certification - 567 IAC Chapter 81**

All CWS and NTNC systems are required to have a certified operator in direct responsible charge of the water treatment and water distribution systems. The operators must be certified by the department at the same classification of the treatment plant or water distribution system at a minimum.

The Iowa Operator Certification Program reporting period for this report is July 1, 2023 through June 30, 2024. Data is as of 6/19/2025.

## **Classification of Systems and Facilities**

Beginning in 2002, all CWS and NTNC were required to designate a certified operator in direct responsible charge of the water treatment and water distribution systems. The facilities are classified according to complexity, with Grade 4 being the most complex. Listed below are the Iowa CWS and NTNC systems in all classification levels, as of June 19, 2025. There are 236 systems that have a distribution system but no treatment plant.

Classification	Treatment Facility	Distribution Facility
Grade A	343	343
Grade 1	316	573
Grade 2	271	293
Grade 3	64	31
Grade 4	32	22
Total	1,026	1,262



## **Classification Grades for Operator Certification**

The Iowa Operator Certification program is predicated on three principles: Education, Experience, and Examination. A certified drinking water operator in Iowa must meet these requirements:

- 1. Meet the initial education and experience requirements and pay the examination fee,
- 2. Successfully pass the examination for the specific type of certification, and
- 3. Maintain the certification by successfully attaining the required continuing education hours or credits during each two-year certification period and paying the bi-annual certification fee.
The requirements are based upon the level of complexity of the various facility grades, with Grade A being the least complex and Grade 4 being the most complex.

Certification Grade	Number of certified Water Distribution Operators	Number of certified Water Treatment Operators				
Grade A	239 (combined WT and WD)					
Grade 1	723	881				
Grade 2	837	869				
Grade 3	257	326				
Grade 4	247	252				

The following chart depicts the makeup of the two types of drinking water certifications. Note that Grade A is included in both certifications, since it is a combined water distribution and water treatment certification.



## Enforcement

Disciplinary actions were directed at one certified operator in 2024.

### **Certification Renewal**

Drinking Water Treatment and Water Distribution Operator Certificates are renewed every two years, with the most current renewal period ending on June 30, 2025. In order to renew, the continuing education hours required by the level of certification an operator holds must be fulfilled by March 31<sup>st</sup> of the year a certificate expires. Operators holding a Grade A, 1, or 2 certificate must earn 10 contact hours of continuing education in the renewal period. Operators holding a Grade 3 or 4 certificate must earn 20 contact hours.

## Laboratory Certification - 567 IAC Chapter 83

#### **Purpose & Certification**

The purpose of a certification program is to ensure that environmental analytical compliance data generated for the DNR are scientifically valid and defensible, and are of known and acceptable precision and accuracy. Any laboratory submitting environmental compliance data to the department must be certified. Certification is based on a two-year period, and laboratories must submit a completed application and pay the fee before an onsite audit can be scheduled. DNR allows for certification by reciprocity if the laboratories meet Iowa certification requirements. Laboratories include commercial and municipal laboratories.

#### **Auditors**

The department contracts with the State Hygienic Laboratory (SHL) at the University of Iowa to conduct audits of laboratories. Auditors, also known as certification officers, must successfully pass the Chemistry or Microbiology Certification Officer Training Course by EPA in order to conduct drinking water audits. SHL serves as the State Primacy Laboratory for Iowa.

### SDWA Laboratories Certified by Chemical Group

A drinking water laboratory is considered a "SDWA" laboratory if they are certified and actively submitting compliance data to the department. The table below represents active SDWA laboratories as of December 31, 2024. Fifty labs are certified and submitting compliance data in Iowa.

Chemical Group	In State	Out of State	Total
IOC	11	6	17
VOC	3	3	6
SOC	2	4	6
RADS	1	3	4
ASBESTOS	0	3	3
Micro	39	2	41

#### Enforcement

The DNR entered into a consent order with one laboratory in 2023. The laboratory has been recertified and a follow-up inspection was conducted in June of 2024. An additional audit was conducted in March of 2025, with a final audit to be conducted in February of 2026.



Backup generator, providing power to the water treatment plant or wells in the event of a power outage

# Abbreviations

AG	Attorney General of Iowa
AL	action level
AOP	administrative order with penalty
AOWP	administrative order without penalty
BCA	bilateral compliance agreement
CCR	consumer confidence report
СТ	contact time
Cu	chemical symbol for copper
CWS	community public water supply
DNR	Iowa Department of Natural Resources
EPA	U.S. Environmental Protection Agency
FDA	U.S. Food and Drug Administration
GW	Groundwater
GWR	Groundwater Rule
IGW	groundwater under the direct influence of surface water or influenced groundwater
НА	Health Advisory
HAA5	haloacetic acids (5)
НРС	heterotrophic plate count
IAC	Iowa Administrative Code
IOC	inorganic chemical
LSL	lead service line
MCL	maximum contaminant level
mg/L	milligrams per liter
MOR	monthly operation report
M/R	Monitoring and Reporting
MRDL	maximum residual disinfectant level
mrem/yr	millirems per year
NOV	Notice of Violation
NTNC	non-transient non-community public water supply
NTU	nephelometric turbidity units
Pb	chemical symbol for lead
pCi/L	picocuries per liter
PE	public education for Lead
PN	public notification
PWS	public water supply system
PWSSP	Public Water System Supervision (EPA program)
Rn	chemical symbol for radon
RTCR	Revised Total Coliform Rule (replaced the TCR in April 2016)
SDWA	Safe Drinking Water Act
SDWIS/FED	Safe Drinking Water Information System/Federal (EPA's electronic database)
SOC	synthetic (nonvolatile) organic chemical
SW	surface water
SWTR	Surface Water Treatment Rule
TCR	Total Coliform Rule

TNC	transient non-community public water supply
TT	treatment technique
TTHM	total trihalomethanes
U	chemical symbol for uranium
V/E	variance or exemption
VOC	volatile organic chemical
WD	water distribution
WT	water treatment
WQP	water quality parameters

# **Distribution of this Report**

The SDWA requires both summary and detailed reports from the State be accessible to the EPA and the public. The following options are utilized to make this report readily available to the public.

The DNR sends the detailed report to the EPA Headquarters (<u>water.compliance@epa.gov</u>) in Washington, DC, and the EPA Region 7 Office in Lenexa, KS.

The DNR also:

- Includes the report on the DNR Internet website where it available for download: <u>https://www.iowadnr.gov/environmental-protection/water-quality/water-supply-engineering/annual-</u> <u>compliance-report</u>
- Publishes a notice of report availability in the Water Supply Listserv
- Archives the report in the State Library
- Makes the report available for individuals and organizations upon request

# **Staff Contact Information**

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High service pumps to distribution system

# **Appendix A: EPA Violations Summary Report**

The EPA Violations Summary Report listed in this appendix is a numerical total of the violations of each contaminant required under the SDWA and is a required report element. This report lists the number of violations of each contaminant categorized by both MCL/MRDL/TT Violations and major federal Monitoring & Reporting Violations. State violations, such as failure to obtain a construction permit, are not included in this summary report.

Legend						
Column (from left to right)	Description of Heading					
1	The first column identifies the contaminant name					
2	The second column identifies the MCL for that contaminant					
3	The third column identifies the number of MCL violations for that contaminant					
4	The fourth column identifies the number of PWSs with MCL violations for that contaminant					
5	The fifth column identifies the number of TT violations					
6	The sixth column identifies the number of PWSs with TT violations					
7	The seventh column identifies the number of M/R violations for that contaminant					
8	The eighth column identifies the number of PWSs with M/R violations for that contaminant					



#### **Appendix A: EPA Violations Summary Report**

State: Iowa

#### Reporting Interval: January 1, 2024 through December 31, 2024

State: Iowa			<u></u>			2024 through December 31, 2024	
Organic Contaminants	<b>N</b> 40	M	CLs	Treatment	Techniques	Significant Monitoring/Reporting	
	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
1,1,1-Trichloroethane	0.2	0	0	0	0	12	12
1,1,2-Trichloroethane	0.005	0	0	0	0	12	12
1,1-Dichloroethylene	0.007	0	0	0	0	12	12
1,2,4-Trichlorobenzene	0.07	0	0	0	0	12	12
1,2-Dibromo-3-chloropropane (DBCP)	0.0002	0	0	0	0	0	0
1,2-Dichloroethane	0.005	0	0	0	0	12	12
1,2-Dichloropropane	0.005	0	0	0	0	12	12
2,3,7,8-TCDD (Dioxin)	0.0000008	0	0	0	0	0	0
2,4,5-TP (Silvex)	0.05	0	0	0	0	0	0
2,4-D	0.07	0	0	0	0	13	13
Acrylamide		0	0	0	0	0	0
Alachlor (Lasso)	0.002	0	0	0	0	14	14
Atrazine	0.003	0	0	0	0	14	14
Benzene	0.005	0	0	0	0	12	12
Benzo[a]pyrene	0.0002	0	0	0	0	0	0
Carbofuran	0.04	0	0	0	0	0	0
Carbon tetrachloride	0.005	0	0	0	0	12	12
Chlordane	0.002	0	0	0	0	0	0
cis-1,2-Dichloroethylene	0.07	0	0	0	0	12	12
Dalapon	0.2	0	0	0	0	0	0
Di(2-ethylhexyl)adipate	0.4	0	0	0	0	14	14
Di(2-ethylhexyl)phthalate	0.006	0	0	0	0	16	16
Dichloromethane	0.005	0	0	0	0	12	12
Dinoseb	0.007	0	0	0	0	0	0
Diquat	0.02	0	0	0	0	17	15
Endothall	0.1	0	0	0	0	0	0
Endrin	0.002	0	0	0	0	0	0

Organic Contaminants		M	CLs	Treatment Techniques		Significant Monitoring/Reporting	
	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Epichlorohydrin		0	0	0	0	0	0
Ethylbenzene	0.7	0	0	0	0	12	12
Ethylene dibromide	0.00005	0	0	0	0	0	0
Glyphosate	0.7	0	0	0	0	13	13
Heptachlor	0.0004	0	0	0	0	0	0
Heptachlor epoxide	0.0002	0	0	0	0	0	0
Hexachlorobenzene	0.001	0	0	0	0	0	0
Hexachlorocyclopentadiene	0.05	0	0	0	0	0	0
Lindane	0.0002	0	0	0	0	0	0
Methoxychlor	0.04	0	0	0	0	0	0
Monochlorobenzene	0.1	0	0	0	0	12	12
o-Dichlorobenzene	0.6	0	0	0	0	12	12
Oxamyl (Vydate)	0.2	0	0	0	0	0	0
para-Dichlorobenzene	0.075	0	0	0	0	12	12
Pentachlorophenol	0.001	0	0	0	0	13	13
Picloram	0.5	0	0	0	0	13	13
Simazine	0.004	0	0	0	0	14	14
Styrene	0.1	0	0	0	0	12	12
Tetrachloroethylene	0.005	0	0	0	0	12	12
Toluene	1	0	0	0	0	12	12
Total polychlorinated biphenyls	0.0005	0	0	0	0	0	0
Toxaphene	0.003	0	0	0	0	0	0
trans-1,2-Dichloroethylene	0.1	0	0	0	0	12	12
Trichloroethylene	0.005	0	0	0	0	12	12
Vinyl chloride	0.002	0	0	0	0	12	12
Xylenes (total)	10	0	0	0	0	12	12
Haloacetic acids	0.060	3	1	0	0	23	22
Total trihalomethanes	0.080	1	1	0	0	23	22

Inorganic Contaminants		M	CLs	Treatment Techniques		Significant Monitoring/Reporting	
	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Antimony	0.006	0	0	0	0	4	4
Arsenic	0.010	10	3	0	0	7	6
Asbestos	7 million fibers/L (>10 μm in length)	0	0	0	0	0	0
Barium	2	0	0	0	0	4	4
Beryllium	0.004	0	0	0	0	4	4
Cadmium	0.005	0	0	0	0	4	4
Chromium	0.1	0	0	0	0	4	4
Cyanide (as free cyanide)	0.2	0	0	0	0	5	5
Fluoride	4.0	0	0	0	0	5	5
Mercury	0.002	0	0	0	0	4	4
Nitrate	10 (as Nitrogen)	14	9	0	0	88	70
Nitrite	1.0 (as Nitrogen)	6	5	0	0	28	19
Selenium	0.05	0	0	0	0	4	4
Sodium	not applicable	0	0	0	0	9	9
Thallium	0.002	0	0	0	0	4	4
Total nitrate and nitrite	10 (as Nitrogen)	NA	NA	NA	NA	NA	NA

Radionuclide Contaminants	M		CLs Treatment T		Techniques	Significant Monitoring/Reporting	
	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Gross alpha (excluding Rn & U)	15 pCi/L	0	0	0	0	7	6
Radium-226 and radium-228	5 pCi/L	5	2	0	0	7	7
Gross beta	4 mrem/year	0	0	0	0	0	0
Uranium	30 μg/L	0	0	0	0	0	0
Subtotal		39	20*	0	0	627	594*

\*Each system is only counted once in the subtotal category (i.e., 20 systems had 39 MCL violations and 594 systems had 627 monitoring/reporting violations.

There were 7 Nitrogen Ammonia monitoring violations at 6 systems, and 25 Manganese Monitoring violations at 23 systems).

		М	CLs	Treatment Techniques		Significant Monitoring/Reporting	
Microbial Contaminants	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Acute Total Coliform Bacteria MCL violation (RTCR)	Presence	7	7	0	0	0	0
Failure to complete Start-Up Procedures (RTCR)		0	0	5	5	0	0
Failure to conduct Level 1 Assessment (RTCR)		0	0	10	9	0	0
Failure to correct Sanitary Defect (RTCR)		0	0	0	0	0	0
Major routine total coliform bacteria monitoring violation (RTCR)		0	0	0	0	270	177
Major source water monitoring for Fecal Indicator (GWR)-E. coli		0	0	0	0	21	19
Sanitary survey violations (failure to address significant deficiency, failure to have certified operator, and failure to maintain disinfectant residuals)		0	0	6	4	Reporting: 3	Reporting: 3
Subtotal		7	7	21	18	294	199*

\*Each system is counted only once in the subtotal category, i.e., 21 systems had 18 treatment techniques violations and 294 systems had 199 major monitoring & reporting violations

Surface Water Treatment Rule, Interim Enhanced SWTR, LT1 ESWTR, & LT2 ESWTR*		MCLs		Treatment Techniques		Significant Monitoring/Reporting	
	MCL (mg/L)	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Filtered systems *		0	0	0	0	0	0
Monitoring, routine/repeat (WQP)		0	0	0	0	0	0
Treatment techniques (Turbidity)		0	0	0	0	0	0
Unfiltered systems *		0	0	0	0	0	0
Monitoring, routine/repeat		0	0	0	0	0	0
Failure to filter		0	0	0	0	0	0
Subtotal		0	0	0	0	0	0

\*All surface water and influenced groundwater systems in Iowa have filtration.

		Action Leve	Exceedance	Treatment	Techniques	Significant Moni	toring/Reporting
Lead and Copper Rule	Action Level	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Action level exceedance	Lead: 0.015 mg/L Copper: 1.3 mg/L	Lead: 4 Copper: 3	Lead: 4 Copper: 3	0	0	0	0
Initial lead and copper tap M/R		0	0	0	0	0	0
Follow-up or routine lead and copper tap M/R		0	0	0	0	Cu: 16 Pb: 16	Cu: 16 Pb: 16
Treatment installation		0	0	0	0	0	0
Public education		0	0	0	0	0	0
Lead consumer notice						23	23
Subtotal		7	7*	0	0	55	55*

\*Each system is only counted once in the subtotal category (i.e., 7 systems had 7 ALE violations and 55 systems had 55 monitoring/reporting violations).

Stage 1 & 2 DBPR		MRDL or M	CL Violations	Treatment	Techniques	Significant Moni	toring/Reporting
(TTHM & HAA5 included under Organic Contaminants)	MRDL or MCL	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations	Number of Violations	Number of Systems with Violations
Chlorine or chloramines residual	4.0 mg/L	0	0	0	0	59 reporting	40 reporting
Chlorine dioxide	0.8 mg/L	0	0	0	0	0	0
Chlorite	1.0 mg/L	0	0	0	0	0	0
Bromate	0.010 mg/L	0	0	0	0	0	0
Total organic carbon (TOC)		0	0	0	0	2	2
Subtotal		0	0	0	0	61	42*

\*Each system is only counted once in the subtotal category (i.e. 61 systems had 42 MOR reporting violations).

# **Appendix B: Iowa Public Water Supply Violation Data**

All public water supply systems that incurred one or more violations during 2024 are listed in the following appendix, including the most recent enforcement action. Systems that became "inactive" during the year because they no longer met the definition of a public water supply are denoted in boldface print on the table.

	Legend
Item	Description
PWS Name	Business name of the Public Water System
Minimum Population Served	Population that could use the water, as reported to DNR by the PWS. For municipal systems, it is the most recent official census.
County	County location of PWS
PWSID Number	Public Water System Identification number, a unique and dedicated number permanently assigned to each PWS
PWS Type	Classification type of PWS: community public water system (CWS), non-transient non- community system (NTNC), or transient non-community system (TNC)
Violation Number	A unique, dedicated identification number assigned to each violation as it occurs.
Analyte	The analyte that triggered the violation.
Compliance Period End Date	Date at the end of the compliance period in which the violation occurred.
Violation	The EPA-assigned text description of the violation.
Violation Type	The alphabetic code description of the violation.
Enforcement Action	Most recent action taken by the PWS or the DNR in response to the violation. The final action for any violation is "Compliance Achieved," meaning the system is now in compliance.
Enforcement Action Date	Date the follow-up action or enforcement action occurred



#### Iowa Public Water Supply System Violations in 2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA3420499	ACKLEY CREEK PARK	30	TNC	FLOYD	202401782	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/17/2024
IA0105002	ADAIR MUNICIPAL WATER SUPPLY	809	CWS	ADAIR	202401385	Nitrogen-Ammonia (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/22/2024
IA3183401	ALBRECHT ACRES	27	TNC	DUBUQUE	202402087	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA3113200	ALFRED'S BAR AND GRILL	35	TNC	JACKSON	202401247	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/1/2024
IA3113200	ALFRED'S BAR AND GRILL	35	TNC	JACKSON	202402728	E. coli	7/22/2024	Monitoring (GWR) TG and AD, Major	MON	NOV Issued	8/29/2024
IA8500301	ALLUVIAL BREWING COMPANY	100	TNC	STORY	202501001	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/19/2024
IA4848001	AMANA SOCIETY WATER SYSTEM NORTH	1,248	CWS	IOWA	202501568	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA4884201	AMERICINN WILLIAMSBURG	59	TNC	IOWA	202402085	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/11/2024
IA4884201	AMERICINN WILLIAMSBURG	59	TNC	IOWA	202501064	E. coli	10/6/2024	Monitoring (GWR) TG and AD, Major	MON	NOV Issued	11/22/2024
IA4884201	AMERICINN WILLIAMSBURG	59	TNC	IOWA	202501460	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	1/16/2025
IA4884201	AMERICINN WILLIAMSBURG	59	TNC	IOWA	202501461	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/10/2025
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202401133	Failure to conduct Public Notice	2/24/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202401134	Failure to conduct Public Notice	2/24/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202401410	Nitrate (as N)	4/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/16/2024
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202401409	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/16/2024
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202402932	Failure to conduct Public Notice	8/27/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/19/2024
IA2232776	ANCHOR INN (GARBER)	35	TNC	CLAYTON	202402933	Failure to conduct Public Notice	8/27/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/19/2024
IA1503053	ANITA MUNICIPAL UTILITIES	972	CWS	CASS	202401352	Chlorine	3/31/2024	Operations Report	RPT	Compliance Achieved	5/2/2024
IA3203066	ARMSTRONG WATER SUPPLY	875	CWS	EMMET	202500737	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA3203066	ARMSTRONG WATER SUPPLY	875	CWS	EMMET	202500738	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA4703068	ARTHUR MUNICIPAL WATER SUPPLY	222	CWS	IDA	202402761	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	8/31/2024
IA5786890	AUNT DHARMA'S SANDBAR ON THE WAPSI LLC	27	TNC	LINN	202501228	Nitrate (as N)	11/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/2/2024
IA5786890	AUNT DHARMA'S SANDBAR ON THE WAPSI LLC	27	TNC	LINN	202501440	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/31/2025
IA3609201	BARTLETT SHORES	58	TNC	FREMONT	202401063	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/5/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA5758202	BASS FARMS LLC	39	TNC	LINN	202401295	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/2/2024
IA3907092	BAYARD WATER SUPPLY	405	CWS	GUTHRIE	202402760	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	8/15/2024
IA2509202	BEACH GIRLS BAR	155	TNC	DALLAS	202501048	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/15/2024
IA1281201	BEAVER MEADOWS COUNTRY CLUB	25	TNC	BUTLER	202402875	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/23/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202400880	Failure to meet Certified Operator requirement	1/19/2024	Qualified Operator Failure	TT	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202402159	Failure to consult with DNR	1/19/2024	Treatment Techniques (Other)	тт	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401039	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202400899	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401113	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401309	Failure to conduct Public Notice	3/17/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401245	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401599	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401415	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202401742	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202402029	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA2985303	BEAVERDALE HOA	360	CWS	DES MOINES	202402299	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202501547	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202402838	Coliform (TCR)	7/31/2024	Operations Report	RPT	NOV Issued	9/5/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202500414	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202500416	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202500415	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/19/2024
IA5260601	BEYONDER GETAWAY AT SLEEPY HOLLOW	70	CWS	JOHNSON	202500857	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/19/2024
IA5784309	BIG CREEK BLUFFS	80	CWS	LINN	202501533	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA5285203	BLACK SQUIRREL TAP	25	TNC	JOHNSON	202401317	Failure to conduct Public Notice	3/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024

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IA5285203	BLACK SQUIRREL TAP	25	TNC	JOHNSON	202500467	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/7/2024
IA5285203	BLACK SQUIRREL TAP	25	TNC	JOHNSON	202501241	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/19/2024
IA0607013	BLAIRSTOWN WATER SUPPLY	738	CWS	BENTON	202402769	Nitrite (as N)	8/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	10/23/2024
IA1509201	BLUEBIRD HILL	150	TNC	CASS	202501066	E. coli	10/27/2024	Monitoring (GWR) TG and AD, Major	MON	NOV Issued	11/20/2024
IA0510040	BRAYTON WATER SYSTEM	143	CWS	AUDUBON	202401662	Chlorine	3/31/2024	Record Keeping	RPT	Compliance Achieved	4/30/2024
IA1409041	BREDA WATER SUPPLY	500	CWS	CARROLL	202401661	Chlorine	1/31/2024	Record Keeping	RPT	Compliance Achieved	4/30/2024
IA2258603	BREEZY POINTE SUBDIVISION	130	CWS	CLAYTON	202501537	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	2/8/2025
IA3183724	BREITBACH COUNTRY DINING	150	TNC	DUBUQUE	202402737	Failure to conduct Public Notice	7/19/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/9/2024
IA3183724	BREITBACH COUNTRY DINING	150	TNC	DUBUQUE	202402738	Failure to conduct Public Notice	7/19/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/9/2024
IA9209043	BRIGHTON MUNICIPAL WATER SUPPLY	600	CWS	WASHINGTON	202401770	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/28/2024
IA1222044	BRISTOW MUNI WATER SUPPLY	145	CWS	BUTLER	202402176	Nitrate (as N)	7/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	9/18/2024
IA4103045	BRITT WATER WORKS	2,064	CWS	HANCOCK	202402307	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/13/2024
IA4929901	BULGERS HOLLOW RECREATION AREA	77	TNC	CLINTON	202401810	Failure to conduct Public Notice	5/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA4929901	BULGERS HOLLOW RECREATION AREA	77	TNC	CLINTON	202401812	Failure to conduct Public Notice	5/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA4929901	BULGERS HOLLOW RECREATION AREA	77	TNC	CLINTON	202401811	Failure to conduct Public Notice	5/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401057	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401058	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202400964	Nitrate (as N)	1/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/28/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401140	Failure to conduct Public Notice	2/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401128	Nitrate (as N)	2/29/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/28/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401320	Failure to conduct Public Notice	3/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401573	Nitrate (as N)	4/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/28/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202401824	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202402135	Failure to conduct Public Notice	6/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202402093	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/25/2024
IA7052203	BURTS TAVERN	32	TNC	MUSCATINE	202402709	Nitrate (as N)	7/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/25/2024

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IA1769419	CAMP AT THE WOODS	69	TNC	CERRO GORDO	202402206	Chlorine	7/26/2024	Operations Report	RPT	Compliance Achieved	8/4/2024
IA0990401	CAMP INGAWANIS-MAPLE AND RANGER WELL	402	TNC	BREMER	202400892	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/27/2024
IA0990401	CAMP INGAWANIS-MAPLE AND RANGER WELL	402	TNC	BREMER	202401109	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/27/2024
IA0990401	CAMP INGAWANIS-MAPLE AND RANGER WELL	402	TNC	BREMER	202401804	Failure to conduct Public Notice	5/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	6/20/2024
IA0990401	CAMP INGAWANIS-MAPLE AND RANGER WELL	402	TNC	BREMER	202402966	Failure to conduct Level 1 Assessment	9/30/2024	Level 1 Assessment, Multiple TC+ (RTCR)	TT	Compliance Achieved	10/15/2024
IA3133478	CAMP LITTLE CLOUD	55	TNC	DUBUQUE	202501478	E. coli	12/13/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	1/28/2025
IA9113071	CARLISLE WATER SUPPLY	4,170	CWS	WARREN	202402076	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/29/2024
IA8209307	CARRIAGE PLACE ESTATES HOA	125	CWS	SCOTT	202401124	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/4/2024
IA3414494	CEDAR SPRINGS CAMP	39	TNC	FLOYD	202401248	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/18/2024
IA3414494	CEDAR SPRINGS CAMP	39	TNC	FLOYD	202500391	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/8/2024
IA5315005	CENTER JUNCTION (EIRUSS)	100	CWS	JONES	202500422	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA5315005	CENTER JUNCTION (EIRUSS)	100	CWS	JONES	202500423	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA4260602	CHASE MOBILE HOME PARK	85	CWS	HARDIN	202402205	Chlorine	7/26/2024	Operations Report	RPT	Compliance Achieved	8/1/2024
IA4260602	CHASE MOBILE HOME PARK	85	CWS	HARDIN	202501526	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	1/31/2025
IA8609019	CHELSEA WATER SUPPLY	229	CWS	ТАМА	202401557	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/31/2024
IA8609019	CHELSEA WATER SUPPLY	229	CWS	ТАМА	202402074	Total Haloacetic Acids (HAA5)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/14/2024
IA8609019	CHELSEA WATER SUPPLY	229	CWS	ТАМА	202402075	Total Trihalomethanes (TTHM)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/14/2024
IA5059401	CHRISTIAN CONFERENCE CENTER	146	TNC	JASPER	202401127	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/29/2024
IA5059401	CHRISTIAN CONFERENCE CENTER	146	TNC	JASPER	202501039	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/25/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202400968	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/6/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202401353	Chlorine	3/31/2024	Operations Report	RPT	Compliance Achieved	6/1/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202401621	Failure to conduct Public Notice	4/2/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/6/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202401622	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/6/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202401825	Failure to conduct Public Notice	5/30/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/6/2024

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IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202402922	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA1509801	CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	80	TNC	CASS	202500572	Chlorine	9/30/2024	Operations Report	RPT	Compliance Achieved	12/1/2024
IA9905872	CLARMOND COUNTRY CLUB	35	TNC	WRIGHT	202402701	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/8/2024
IA2234441	CLAYTON HILLS CAMPGROUND	80	TNC	CLAYTON	202401927	E. coli	7/31/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	9/16/2024
IA0929200	CLIFFS PLACE INC	51	TNC	BREMER	202401108	Nitrate (as N)	2/29/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/11/2024
IA0929200	CLIFFS PLACE INC	51	TNC	BREMER	202401107	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/11/2024
IA0690301	CLOVER RIDGE SUBDIVISION	413	CWS	BENTON	202500639	Radium, Combined (226, 228)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/26/2024
IA0690301	CLOVER RIDGE SUBDIVISION	413	CWS	BENTON	202500640	Sodium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/26/2024
IA5252719	CLUB 76 INC	53	TNC	JOHNSON	202401606	Failure to conduct Public Notice	4/21/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA5252719	CLUB 76 INC	53	TNC	JOHNSON	202501434	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	1/16/2025
IA5722053	COGGON WATER DEPARTMENT	701	CWS	LINN	202402051	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/14/2024
IA5815064	COLUMBUS JUNCTION WATER SUPPLY	1,830	CWS	LOUISA	202500902	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/11/2025
IA4033801	COMMUNITY CHURCH OF KAMRAR	167	TNC	HAMILTON	202401280	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/3/2024
IA4033801	COMMUNITY CHURCH OF KAMRAR	167	TNC	HAMILTON	202501243	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/5/2024
IA5221209	COMMUNITY COUNTRY STORE ANNEX	36	TNC	JOHNSON	202402808	Failure to conduct Level 1 Assessment	8/31/2024	Level 1 Assessment, Multiple TC+ (RTCR)	TT	Compliance Achieved	10/7/2024
IA5221209	COMMUNITY COUNTRY STORE ANNEX	36	TNC	JOHNSON	202501249	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/12/2024
IA9433203	COMMUNITY ORCHARD	154	TNC	WEBSTER	202500471	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/3/2024
IA5200825	CORALVILLE LAKE MANOR	170	CWS	JOHNSON	202500411	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/21/2024
IA5200825	CORALVILLE LAKE MANOR	170	CWS	JOHNSON	202500855	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/25/2024
IA5225201	CORALVILLE LAKE MARINA	50	TNC	JOHNSON	202401985	Coliform bacteria	6/30/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	7/8/2024
IA5225413	CORALVILLE LAKE-AD BLDG	275	TNC	JOHNSON	202401505	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/7/2024
IA5225411	CORALVILLE LAKE-WEST OVERLOOK	861	TNC	JOHNSON	202500856	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/9/2025
IA8258201	CORNER MARKET	252	TNC	SCOTT	202401293	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/2/2024
IA8258201	CORNER MARKET	252	TNC	SCOTT	202401579	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/29/2024

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IA8258201	CORNER MARKET	252	TNC	SCOTT	202402102	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/1/2024
IA8258201	CORNER MARKET	252	TNC	SCOTT	202402751	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA8258201	CORNER MARKET	252	TNC	SCOTT	202402715	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/1/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202401281	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/29/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202402748	Failure to conduct Public Notice	7/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/30/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202402708	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/30/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202500480	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/31/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202501254	E. coli	11/11/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	11/15/2024
IA7528201	COUNTRY CELEBRATIONS EVENT CENTER	200	TNC	PLYMOUTH	202501269	Failure to conduct Public Notice	11/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/24/2025
IA8200601	COUNTRY ESTATES MHP	150	CWS	SCOTT	202402909	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/9/2024
IA7521084	CRAIG WATER WORKS	79	CWS	PLYMOUTH	202402762	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	8/15/2024
IA3126410	CREEK VALLEY CAMPGROUND	45	TNC	DUBUQUE	202401788	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/4/2024
IA7822086	CRESCENT WATER SUPPLY	778	CWS	POTTAWATTAMIE	202401122	Total Haloacetic Acids (HAA5)	1/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	4/30/2024
IA7822086	CRESCENT WATER SUPPLY	778	CWS	POTTAWATTAMIE	202401123	Total Trihalomethanes (TTHM)	1/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	4/30/2024
IA4515778	CRESCO GOLF AND COUNTRY CLUB	36	TNC	HOWARD	202401082	Chlorine	1/31/2024	Operations Report	RPT	Compliance Achieved	3/5/2024
IA4515778	CRESCO GOLF AND COUNTRY CLUB	36	TNC	HOWARD	202401690	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	7/26/2024
IA4515778	CRESCO GOLF AND COUNTRY CLUB	36	TNC	HOWARD	202401888	Chlorine	5/31/2024	Operations Report	RPT	Compliance Achieved	7/26/2024
IA4515778	CRESCO GOLF AND COUNTRY CLUB	36	TNC	HOWARD	202501504	Chlorine	11/30/2024	Operations Report	RPT	Compliance Achieved	2/4/2025
IA4515778	CRESCO GOLF AND COUNTRY CLUB	36	TNC	HOWARD	202501565	Chlorine	12/31/2024	Operations Report	RPT	Compliance Achieved	2/4/2025
IA5784314	CRESTWOOD ACRES	50	CWS	LINN	202501532	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA9271801	CROOKED CREEK CHRISTIAN CAMP	43	TNC	WASHINGTON	202401053	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	3/25/2024
IA9271801	CROOKED CREEK CHRISTIAN CAMP	43	TNC	WASHINGTON	202401054	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	3/25/2024
IA5751202	CULVERS LAWN AND GARDEN	120	TNC	LINN	202401285	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/15/2024
IA5751202	CULVERS LAWN AND GARDEN	120	TNC	LINN	202401286	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/15/2024
IA2915000	DANVILLE WATER SUPPLY	923	CWS	DES MOINES	202501283	Failure to Maintain Minimum Chlorine Residual	12/9/2024	Failure Maintain Microbial Treat (GWR)	TT	Compliance Achieved	1/1/2025

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IA2525010	DAWSON WATER WORKS	116	CWS	DALLAS	202402018	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/25/2024
IA2525010	DAWSON WATER WORKS	116	CWS	DALLAS	202500028	Failure to issue Consumer Confidence Report	8/15/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	10/31/2024
IA2525010	DAWSON WATER WORKS	116	CWS	DALLAS	202501999	Copper	9/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	3/26/2025
IA9926801	DAYBREAK FOODS EAGLE GROVE COMPLEX	210	NTNC	WRIGHT	202401129	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/7/2024
IA7445101	DAYBREAK FOODS INC	65	NTNC	PALO ALTO	202501513	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	2/15/2025
IA9425011	DAYTON MUNICIPAL WATER SUPPLY	772	CWS	WEBSTER	202501457	Total Trihalomethanes (TTHM)	11/30/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	1/16/2025
IA9425011	DAYTON MUNICIPAL WATER SUPPLY	772	CWS	WEBSTER	202501458	Total Haloacetic Acids (HAA5)	11/30/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	1/16/2025
IA2529035	DE SOTO WATER SUPPLY	960	CWS	DALLAS	202500027	Failure to issue Consumer Confidence Report	8/15/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/1/2025
IA2529035	DE SOTO WATER SUPPLY	960	CWS	DALLAS	202501426	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/8/2025
IA1433016	DEDHAM WATER SUPPLY	221	CWS	CARROLL	202501511	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/27/2025
IA2570304	DEER HUNTERS RUN	78	CWS	DALLAS	202500478	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/15/2024
IA9433349	DEERWOOD ESTATES UTILITIES	175	CWS	WEBSTER	202401278	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/16/2024
IA4458201	DEERWOOD GOLF INC	306	TNC	HENRY	202401574	Failure to complete Start-Up Procedures	4/30/2024	Start-Up Procedures TT (RTCR)	тт	Compliance Achieved	3/24/2025
IA4458201	DEERWOOD GOLF INC	306	TNC	HENRY	202500514	E. coli	9/9/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	10/28/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202401318	Failure to conduct Public Notice	3/29/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202401153	Nitrate (as N)	3/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	12/30/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202401774	Nitrate (as N)	5/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/26/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202401775	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/26/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202402706	Nitrate (as N)	7/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/28/2024
IA7016202	DEESE THIRSTY CAMEL	67	TNC	LOUISA	202402705	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/28/2024
IA8315018	DEFIANCE WATER DEPARTMENT	250	CWS	SHELBY	202401768	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/10/2024
IA8315018	DEFIANCE WATER DEPARTMENT	250	CWS	SHELBY	202500571	Chlorine	7/31/2024	Operations Report	RPT	Compliance Achieved	10/24/2024
IA2421025	DELOIT MUNI WATER SUPPLY	250	CWS	CRAWFORD	202402759	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	9/18/2024
IA1037899	DENALI'S ON THE RIVER	185	TNC	BUCHANAN	202500586	Coliform (TCR)	9/30/2024	Operations Report	RPT	NOV Issued	10/23/2024
IA4344998	DESOTO NATL WILDLIFE REFUGE-VISITOR CTR	505	TNC	HARRISON	202402039	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/22/2024

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IA4344998	DESOTO NATL WILDLIFE REFUGE-VISITOR CTR	505	TNC	HARRISON	202402342	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/22/2024
IA4344998	DESOTO NATL WILDLIFE REFUGE-VISITOR CTR	505	TNC	HARRISON	202402040	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/22/2024
IA8018040	DIAGONAL WATER DEPARTMENT	344	CWS	RINGGOLD	202401263	Nitrite (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/16/2024
IA8018040	DIAGONAL WATER DEPARTMENT	344	CWS	RINGGOLD	202402068	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/16/2024
IA8018040	DIAGONAL WATER DEPARTMENT	344	CWS	RINGGOLD	202500990	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/20/2024
IA8018040	DIAGONAL WATER DEPARTMENT	344	CWS	RINGGOLD	202501450	Nitrite (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/8/2025
IA8225495	DIXON MEMORIAL PARK	30	TNC	SCOTT	202402132	Failure to conduct Public Notice	6/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA2825202	DOLLAR GENERAL (EARLVILLE)	40	TNC	DELAWARE	202401299	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/16/2024
IA2825202	DOLLAR GENERAL (EARLVILLE)	40	TNC	DELAWARE	202402752	Failure to conduct Public Notice	7/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/22/2024
IA7016204	DOUBLE - DD BAR AND GRILL LLC	52	TNC	MUSCATINE	202500492	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202401139	Failure to conduct Public Notice	2/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/22/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202401776	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/26/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202402917	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/19/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202500537	Failure to conduct Public Notice	9/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	10/17/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202500473	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	10/17/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202501242	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/3/2024
IA3126208	DUBUQUE SPORTS COMPLEX	400	TNC	DUBUQUE	202501494	Failure to conduct Public Notice	12/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	1/16/2025
IA3126489	DUBUQUE YMCA CAMP	60	TNC	DUBUQUE	202402157	Chlorine	5/31/2024	Operations Report	RPT	NOV Issued	6/27/2024
IA4316087	DUNLAP WATER SUPPLY	1,222	CWS	HARRISON	202500596	Lead & Copper Rule	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/8/2024
IA3128204	DURANGO DEPOT	32	TNC	DUBUQUE	202501049	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/5/2024
IA3130091	DYERSVILLE MUNICIPAL WATER CO	4,477	CWS	DUBUQUE	202401420	Radium, Combined (226, 228)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/29/2024
IA8215308	EAGLE LANE CORPORATION	53	CWS	SCOTT	202401265	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/2/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202401602	Failure to conduct Public Notice	4/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202401601	Failure to conduct Public Notice	4/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202401603	Failure to conduct Public Notice	4/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202401850	Failure to conduct Level 1 Assessment	6/30/2024	Level 1 Assessment, Multiple TC+ (RTCR)	TT	Compliance Achieved	4/7/2025

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IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202402727	E. coli	7/1/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	7/23/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202402896	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	9/19/2024
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202402987	Failure to conduct Level 1 Assessment	9/30/2024	Level 1 Assessment, RT TC+ w/ no RP (RTCR)	TT	Compliance Achieved	4/7/2025
IA4950905	EDEN VALLEY REFUGE	25	TNC	JACKSON	202501068	E. coli	10/7/2024	Monitoring (GWR) TG and AD, Major	MON	NOV Issued	2/26/2025
IA8325013	ELK HORN MUNI WATER WORKS	601	CWS	SHELBY	202400955	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/7/2024
IA8325013	ELK HORN MUNI WATER WORKS	601	CWS	SHELBY	202500997	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA8325013	ELK HORN MUNI WATER WORKS	601	CWS	SHELBY	202500998	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA7730012	ELKHART WATER SUPPLY	882	CWS	POLK	202500444	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA7730012	ELKHART WATER SUPPLY	882	CWS	POLK	202500445	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/14/2024
IA7730012	ELKHART WATER SUPPLY	882	CWS	POLK	202500446	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA7730012	ELKHART WATER SUPPLY	882	CWS	POLK	202500953	Nitrogen-Ammonia (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	12/18/2024
IA5751802	EPIC EVENT CENTER	404	TNC	LINN	202401292	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/25/2024
IA5751802	EPIC EVENT CENTER	404	TNC	LINN	202402750	Failure to conduct Public Notice	7/26/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/6/2024
IA5751802	EPIC EVENT CENTER	404	TNC	LINN	202500490	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/8/2025
IA5751802	EPIC EVENT CENTER	404	TNC	LINN	202500491	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/9/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202401412	Cyanide	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/20/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202402288	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202402289	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202402290	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202402291	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA2326104	EQUISTAR CHEMICALS LP	715	NTNC	CLINTON	202402292	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA6520201	E-STOP	63	TNC	MILLS	202401781	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/18/2024
IA6520201	E-STOP	63	TNC	MILLS	202402713	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/27/2024
IA6520201	E-STOP	63	TNC	MILLS	202501465	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/29/2025
IA5720201	F B & COMPANY	42	TNC	LINN	202401771	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/20/2024

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IA5260966	F W KENT PARK	1,169	TNC	JOHNSON	202501479	E. coli	12/20/2024	Monitoring (GWR) TG and AD, Major	MON	NOV Issued	1/16/2025
IA5300600	FAIRVIEW TERRRACE MOBILE HOME PARK LLC	72	CWS	JONES	202401327	Coliform (TCR)	1/31/2024	Monitoring (TCR), Routine Major	MON	Compliance Achieved	2/29/2024
IA5300600	FAIRVIEW TERRRACE MOBILE HOME PARK LLC	72	CWS	JONES	202401253	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/28/2024
IA5300600	FAIRVIEW TERRRACE MOBILE HOME PARK LLC	72	CWS	JONES	202402739	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300600	FAIRVIEW TERRRACE MOBILE HOME PARK LLC	72	CWS	JONES	202402383	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/30/2024
IA5300600	FAIRVIEW TERRRACE MOBILE HOME PARK LLC	72	CWS	JONES	202501436	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/22/2025
IA7622802	FAITH COMMUNITY CHURCH	300	TNC	POCAHONTAS	202402104	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/13/2024
IA5225386	FAR HORIZONS SUBDIVISION	80	CWS	JOHNSON	202501548	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5213101	FARMERS ALL NATURAL CREAMERY	27	NTNC	JOHNSON	202401981	Coliform bacteria	6/30/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	6/2/2024
IA2223201	FAST TRAK	27	TNC	CLAYTON	202402091	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA2223201	FAST TRAK	27	TNC	CLAYTON	202402092	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/21/2024
IA2223201	FAST TRAK	27	TNC	CLAYTON	202501095	Failure to conduct Public Notice	10/21/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	12/20/2024
IA2223201	FAST TRAK	27	TNC	CLAYTON	202501096	Failure to conduct Public Notice	10/21/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	12/20/2024
IA9820010	FERTILE MUNICIPAL WATER	306	CWS	WORTH	202402081	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/2/2024
IA5715802	FOUR OAKS FAMILY AND CHILDRENS SERVICES	50	CWS	LINN	202402779	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	9/19/2024
IA7700800	FOX CREEK BENEFITTED WTR. DISTRICT	553	CWS	DALLAS	202500442	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/14/2024
IA3661884	FREMONT GOLF COURSE	129	TNC	FREMONT	202500394	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/23/2024
IA1600605	G G BROTHERS	395	TNC	CEDAR	202401098	Failure to consult with DNR	3/3/2024	Failure to Consult, GWR	RPT	NOV Issued	3/13/2024
IA1600605	G G BROTHERS	395	TNC	CEDAR	202402209	Coliform (TCR)	5/31/2024	Operations Report	RPT	NOV Issued	5/13/2024
IA4715072	GALVA WATER SUPPLY	435	CWS	IDA	202501517	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/27/2025
IA3100823	GAVIN ESTATES	52	CWS	DUBUQUE	202501476	E. coli	12/12/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	12/16/2024
IA3100823	GAVIN ESTATES	52	CWS	DUBUQUE	202501536	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402664	Benzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402665	Carbon Tetrachloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402666	o-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024

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IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402667	p-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402668	1,2-Dichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402669	cis-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402670	1,1-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402671	trans-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402672	Dichloromethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402673	1,2-Dichloropropane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402674	Ethylbenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402675	Monochlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402676	Styrene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402677	Tetrachloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402678	Toluene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402679	1,2,4-Trichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402680	1,1,1-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402681	1,1,2-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402682	Trichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402683	Vinyl Chloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402684	Xylenes	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402685	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402686	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402687	2,4-D	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402688	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402689	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402690	Pentachlorophenol	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024

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IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402691	Picloram	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402692	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402693	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA8531083	GILBERT WATER SUPPLY	1,211	CWS	STORY	202402694	Glyphosate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402516	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402517	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402518	2,4-D	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402519	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402520	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402521	Pentachlorophenol	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402522	Picloram	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402523	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402524	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402525	Glyphosate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402526	Benzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402527	Carbon Tetrachloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402528	o-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402529	p-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402530	1,2-Dichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402531	cis-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402532	1,1-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402533	trans-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402534	Dichloromethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402535	1,2-Dichloropropane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402536	Ethylbenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402537	Monochlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402538	Styrene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402539	Tetrachloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402540	Toluene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402541	1,2,4-Trichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024

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IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402542	1,1,1-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402543	1,1,2-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402544	Trichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402545	Vinyl Chloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202402546	Xylenes	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202500021	Nitrite (as N)	9/30/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	10/8/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202501227	Nitrite (as N)	11/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	12/19/2024
IA5784313	GLENN OAKS ADDITION	58	CWS	LINN	202501439	Nitrite (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	1/16/2025
IA1438091	GLIDDEN WATER SUPPLY	1,151	CWS	CARROLL	202402768	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	9/4/2024
IA3544720	GOLD KEY MOTEL	58	TNC	FRANKLIN	202401041	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA3544720	GOLD KEY MOTEL	58	TNC	FRANKLIN	202401689	Failure to consult with DNR	3/31/2024	Failure to Consult, GWR	RPT	NOV Issued	5/15/2024
IA3544720	GOLD KEY MOTEL	58	TNC	FRANKLIN	202501429	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	1/23/2025
IA2339094	GOOSE LAKE MUNI WATER SYSTEM	239	CWS	CLINTON	202501153	Copper	9/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	12/16/2024
IA2537001	GRANGER MUNI WATER SUPPLY	1,654	CWS	DALLAS	202401241	Nitrite (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/18/2024
IA2537001	GRANGER MUNI WATER SUPPLY	1,654	CWS	DALLAS	202401242	Nitrite (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/18/2024
IA2537001	GRANGER MUNI WATER SUPPLY	1,654	CWS	DALLAS	202402296	Nitrogen-Ammonia (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA3126307	GREEN BRIER SUBDIVISION	35	CWS	DUBUQUE	202402082	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/1/2024
IA9778201	GREEN VALLEY GOLF COURSE	180	TNC	WOODBURY	202402097	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/5/2024
IA9778201	GREEN VALLEY GOLF COURSE	180	TNC	WOODBURY	202402098	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/5/2024
IA7709395	GREENWOOD ACRES WATER CO.	325	CWS	POLK	202501292	Lead	9/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	1/14/2025
IA7736601	GRIMES MHP MHC	163	CWS	POLK	202500505	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/12/2024
IA7930601	GRINNELL MHP MHC	313	CWS	POWESHIEK	202401064	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/5/2024
IA7930601	GRINNELL MHP MHC	313	CWS	POWESHIEK	202402978	Failure to conduct Level 1 Assessment	9/30/2024	Level 1 Assessment, Multiple TC+ (RTCR)	TT	Compliance Achieved	10/17/2024
IA7930008	GRINNELL WATER DEPARTMENT	9,564	CWS	POWESHIEK	202401154	Radium, Combined (226, 228)	3/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	3/28/2024
IA7930008	GRINNELL WATER DEPARTMENT	9,564	CWS	POWESHIEK	202501519	Radium, Combined (226, 228)	6/30/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	1/28/2025
IA7930008	GRINNELL WATER DEPARTMENT	9,564	CWS	POWESHIEK	202501520	Radium, Combined (226, 228)	9/30/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	1/28/2025
IA7930008	GRINNELL WATER DEPARTMENT	9,564	CWS	POWESHIEK	202501521	Radium, Combined (226, 228)	12/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	1/28/2025
IA1528010	GRISWOLD WATER SUPPLY	1,017	CWS	CASS	202402876	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024
IA1528010	GRISWOLD WATER SUPPLY	1,017	CWS	CASS	202402877	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024

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IA5327201	HALE TAP	54	TNC	JONES	202402841	Chlorine	7/31/2024	Operations Report	RPT	Compliance Achieved	3/6/2025
IA3544823	HAMPTON COUNTRY CLUB	82	TNC	FRANKLIN	202401721	Coliform bacteria	5/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	7/30/2024
IA9830001	HANLONTOWN WATER SUPPLY SYSTEM	206	CWS	WORTH	202501528	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/29/2025
IA3549026	HANSELL WATER DEPARTMENT	82	CWS	FRANKLIN	202501657	Fluoride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/20/2025
IA0300645	HARTMAN RIVERSIDE CAMP #1	46	TNC	ALLAMAKEE	202401731	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/20/2024
IA6338000	HARVEY WATER WORKS	236	CWS	MARION	202401260	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/25/2024
IA6527038	HASTINGS WATER SUPPLY	152	CWS	MILLS	202401148	Nitrate (as N)	3/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	10/21/2024
IA6527038	HASTINGS WATER SUPPLY	152	CWS	MILLS	202401161	Nitrate (as N)	4/30/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	10/21/2024
IA5208103	HAWKEYE READY-MIX (CORALVILLE)	26	NTNC	JOHNSON	202500496	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/22/2024
IA1031601	HAZLETON MOBILE HOME PARK	90	CWS	BUCHANAN	202402156	Chlorine	5/31/2024	Operations Report	RPT	NOV Issued	6/27/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402251	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402252	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402253	2,4-D	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402254	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402255	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402256	Pentachlorophenol	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402257	Picloram	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402258	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402259	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402260	Glyphosate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402261	Benzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402262	Carbon Tetrachloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402263	o-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402264	p-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024

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IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402265	1,2-Dichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402266	cis-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402267	1,1-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402268	trans-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402269	Dichloromethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402270	1,2-Dichloropropane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402271	Ethylbenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402272	Monochlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402273	Styrene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402274	Tetrachloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402275	Toluene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402276	1,2,4-Trichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402277	1,1,1-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402278	1,1,2-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402279	Trichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402280	Vinyl Chloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202402281	Xylenes	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/30/2024
IA1031044	HAZLETON WATER SUPPLY	713	CWS	BUCHANAN	202501539	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA8209802	HIDDEN HILLS GOLF COURSE	155	TNC	SCOTT	202401264	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/26/2024
IA8209802	HIDDEN HILLS GOLF COURSE	155	TNC	SCOTT	202402745	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5225808	HIGH POINT CITY CHURCH	233	TNC	JOHNSON	202402088	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/6/2024
IA9233520	HILLCREST ACADEMY	202	NTNC	WASHINGTON	202402913	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/11/2024
IA9233205	HIM HEARTH N HOME COOKING	57	TNC	WASHINGTON	202401097	Chlorine	2/29/2024	Operations Report	RPT	NOV Issued	3/12/2024
IA9233205	HIM HEARTH N HOME COOKING	57	TNC	WASHINGTON	202402096	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/8/2024

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IA7528051	HINTON WATER SUPPLY	935	CWS	PLYMOUTH	202402059	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/15/2024
IA1970801	HOMELAND ENERGY SOLUTION LLC	60	NTNC	CHICKASAW	202400593	Lead	12/31/2024	AL (Pb/Cu), 90th Percentile	MCL	Lead/Copper DEEM	2/4/2025
IA3383202	HOOTYS	29	TNC	FAYETTE	202401059	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA3383202	HOOTYS	29	TNC	FAYETTE	202401060	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA3383202	ноотуѕ	29	TNC	FAYETTE	202401618	Failure to conduct Public Notice	4/21/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	5/24/2024
IA3383202	ноотуѕ	29	TNC	FAYETTE	202402984	Chlorine	7/31/2024	Operations Report	RPT	NOV Issued	9/9/2024
IA4641884	HUMBOLDT COUNTRY CLUB	82	TNC	HUMBOLDT	202501223	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/18/2024
IA9348065	HUMESTON WATER PLANT	522	CWS	WAYNE	202500031	Chlorine	8/30/2024	Operations Report	RPT	NOV Issued	9/30/2024
IA4938401	HURSTVILLE INTERPRETIVE CENTER	50	TNC	JACKSON	202402920	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/25/2024
IA5288601	IADU CLEAR MHP LLC	173	CWS	JOHNSON	202501549	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202500509	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/17/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202500510	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/17/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202402924	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/30/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202500508	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/30/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202501062	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/30/2024
IA5159301	ILA CAMPUS LLC	68	CWS	JEFFERSON	202501252	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/30/2024
IA5200601	IOWA CITY MHP LLC	280	CWS	JOHNSON	202501570	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA6300800	IRUA - PERSHING UTILITIES	488	CWS	MARION	202401050	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/5/2024
IA6300800	IRUA - PERSHING UTILITIES	488	CWS	MARION	202401051	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/5/2024
IA8340099	IRWIN MUNICIPAL SUPPLY	313	CWS	SHELBY	202500999	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/12/2024
IA8340099	IRWIN MUNICIPAL SUPPLY	313	CWS	SHELBY	202501456	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/15/2025
IA3949000	JAMAICA WATER SUPPLY	195	CWS	GUTHRIE	202401336	Chlorine	3/31/2024	Record Keeping	RPT	Compliance Achieved	4/30/2024
IA3949000	JAMAICA WATER SUPPLY	195	CWS	GUTHRIE	202402304	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/25/2024
IA3949000	JAMAICA WATER SUPPLY	195	CWS	GUTHRIE	202401878	Nitrite (as N)	6/30/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	12/26/2024
IA3949000	JAMAICA WATER SUPPLY	195	CWS	GUTHRIE	202402190	Chlorine	6/30/2024	Record Keeping	RPT	Compliance Achieved	8/10/2024
IA5131705	JEFFERSON CO RURAL WATER DIST	468	CWS	JEFFERSON	202400907	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/24/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA5131705	JEFFERSON CO RURAL WATER DIST	468	CWS	JEFFERSON	202400908	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/24/2024
IA5131705	JEFFERSON CO RURAL WATER DIST	468	CWS	JEFFERSON	202500022	Failure to issue Consumer Confidence Report	8/15/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/1/2025
IA1951201	JERICO JOS	28	TNC	CHICKASAW	202501462	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/27/2025
IA5225901	JOHNSON CO AG ASSOCIATION	218	TNC	JOHNSON	202401783	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/24/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202400912	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401118	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401256	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401511	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401817	Failure to conduct Public Notice	5/25/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401818	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202401751	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202402130	Failure to conduct Public Notice	6/25/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202402050	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202402742	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	9/18/2024
IA5307728	JONES CO LOCAL	50	TNC	JONES	202402418	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA4515202	JOS LONGBRANCH	27	TNC	HOWARD	202500564	Chlorine	8/31/2024	Operations Report	RPT	Compliance Achieved	10/10/2024
IA3070204	KABELES TRADING POST	104	TNC	DICKINSON	202501061	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/5/2024
IA4979796	KALMES STORE	112	TNC	JACKSON	202401813	Failure to conduct Public Notice	5/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA7000686	KAMMERER MOBILE HOME PARK	100	CWS	MUSCATINE	202401535	Manganese	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/1/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501734	Benzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501735	Carbon Tetrachloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501736	o-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501737	p-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501738	1,2-Dichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025

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IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501739	cis-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501740	1,1-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501741	trans-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501742	Dichloromethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501743	1,2-Dichloropropane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501744	Ethylbenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501745	Monochlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501746	Styrene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501747	Tetrachloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501748	Toluene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501749	1,2,4-Trichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501750	1,1,1-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501751	1,1,2-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501752	Trichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501753	Vinyl Chloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501754	Xylenes	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501755	Alachlor (Lasso)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501756	Atrazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501757	2,4-D	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501758	Di(2-Ethylhexyl) Adipate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501759	Di(2-Ethylhexyl) Phthalate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501760	Pentachlorophenol	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501761	Picloram	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501762	Simazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025

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IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501763	Diquat	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA0932101	KAY ENTERPRISES INC	62	NTNC	BLACK HAWK	202501764	Glyphosate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/2/2025
IA8040015	KELLERTON WATER SUPPLY	306	CWS	RINGGOLD	202402069	Total Haloacetic Acids (HAA5)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/21/2024
IA8040015	KELLERTON WATER SUPPLY	306	CWS	RINGGOLD	202402070	Total Trihalomethanes (TTHM)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/21/2024
IA5200802	KESSLERS HOMEOWNERS ASSN	60	CWS	JOHNSON	202501148	Radium, Combined (226, 228)	12/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	12/12/2024
IA0543031	KIMBALLTON UTILITIES	287	CWS	AUDUBON	202401339	Chlorine	3/31/2024	Record Keeping	RPT	Compliance Achieved	5/9/2024
IA0398802	KINGDOM HALL (WAUKON)	50	TNC	ALLAMAKEE	202401132	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/5/2024
IA0398802	KINGDOM HALL (WAUKON)	50	TNC	ALLAMAKEE	202401294	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA0398802	KINGDOM HALL (WAUKON)	50	TNC	ALLAMAKEE	202401580	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/21/2024
IA0398802	KINGDOM HALL (WAUKON)	50	TNC	ALLAMAKEE	202501152	Chlorine	10/31/2024	Operations Report	RPT	NOV Issued	12/3/2024
IA0690885	KNAPP CREEK EVENT CENTER	100	TNC	BENTON	202402001	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA1340001	KNIERIM WATER SUPPLY	53	CWS	CALHOUN	202401928	Nitrite (as N)	7/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	12/12/2024
IA1340001	KNIERIM WATER SUPPLY	53	CWS	CALHOUN	202402217	Nitrite (as N)	8/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	12/12/2024
IA1340001	KNIERIM WATER SUPPLY	53	CWS	CALHOUN	202402846	Failure to meet Compliance Schedule	9/17/2024	Variance/Exemption/Compliance Schedule	V/E	Compliance Achieved	10/15/2024
IA1340001	KNIERIM WATER SUPPLY	53	CWS	CALHOUN	202501278	Copper	9/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	12/30/2024
IA0315201	KNOTTY MARIE'S	25	TNC	ALLAMAKEE	202501420	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA0315201	KNOTTY MARIE'S	25	TNC	ALLAMAKEE	202501419	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/13/2025
IA5758203	KROUL FARMS	55	TNC	LINN	202501248	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	12/19/2024
IA4515783	K-TOWN TAP	25	TNC	WINNESHIEK	202401045	Failure to conduct Public Notice	1/28/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA4515783	K-TOWN TAP	25	TNC	WINNESHIEK	202500843	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/5/2024
IA4515783	K-TOWN TAP	25	TNC	WINNESHIEK	202501431	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/6/2025
IA4840042	LADORA WATER SUPPLY	229	CWS	IOWA	202401251	Nitrite (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/19/2024
IA4840042	LADORA WATER SUPPLY	229	CWS	IOWA	202501571	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA4840042	LADORA WATER SUPPLY	229	CWS	IOWA	202402939	Failure to conduct Public Notice	8/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	4/24/2025
IA4840042	LADORA WATER SUPPLY	229	CWS	IOWA	202501838	Chlorine	12/31/2024	Operations Report	RPT	Compliance Achieved	2/6/2025

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IA9909901	LAKE CORNELIA PARK -WRIGHT CO CONSERVATION	105	TNC	WRIGHT	202500465	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/21/2024
IA5282941	LAKE MACBRIDE STATE PARK-EAST	27	TNC	JOHNSON	202401607	Failure to conduct Public Notice	4/19/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	4/24/2024
IA5879424	LAKE ODESSA CABIN OWNERS ASSOC.	31	TNC	LOUISA	202402868	Coliform bacteria	8/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	11/25/2024
IA5225315	LAKE RIDGE, INC	1,300	CWS	JOHNSON	202501034	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/31/2024
IA5225315	LAKE RIDGE, INC	1,300	CWS	JOHNSON	202501847	Chlorine	12/31/2024	Operations Report	RPT	Compliance Achieved	2/10/2025
IA8127048	LAKE VIEW WATER SUPPLY	1,133	CWS	SAC	202400952	Nitrate (as N)	1/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	2/6/2024
IA5280305	LAKE WOODS HOA	114	CWS	JOHNSON	202501572	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA1716301	LAKESHORE WATER ASSOCIATION	38	TNC	CERRO GORDO	202402861	Coliform bacteria	8/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	9/30/2024
IA1716301	LAKESHORE WATER ASSOCIATION	38	TNC	CERRO GORDO	202501424	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/6/2025
IA3730886	LAKESIDE NATIONAL GOLF CLUB	30	TNC	GREENE	202402889	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	9/30/2024
IA5540049	LAKOTA WATER SUPPLY	267	CWS	KOSSUTH	202500425	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/25/2024
IA5540049	LAKOTA WATER SUPPLY	267	CWS	KOSSUTH	202500426	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/25/2024
IA5540049	LAKOTA WATER SUPPLY	267	CWS	KOSSUTH	202500867	Nitrogen-Ammonia (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	11/25/2024
IA2740050	LAMONI MUNICIPAL UTILITIES	2,104	CWS	DECATUR	202401096	Total Trihalomethanes (TTHM)	3/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	3/11/2024
IA1449053	LANESBORO WATER WORKS	119	CWS	CARROLL	202400864	Arsenic	3/31/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	8/8/2024
IA1449053	LANESBORO WATER WORKS	119	CWS	CARROLL	202401852	Arsenic	6/30/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	8/8/2024
IA1449053	LANESBORO WATER WORKS	119	CWS	CARROLL	202402931	Failure to conduct Public Notice	8/12/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/27/2024
IA1449053	LANESBORO WATER WORKS	119	CWS	CARROLL	202401899	Arsenic	9/30/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	8/8/2024
IA7614063	LAURENS WATER SUPPLY	1,264	CWS	POCAHONTAS	202500441	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/2/2024
IA1957064	LAWLER WATER SUPPLY	406	CWS	CHICKASAW	202402286	Nitrogen-Ammonia (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/20/2024
IA0680401	LAZY ACRES	99	TNC	BENTON	202402781	Chlorine	6/30/2024	Operations Report	RPT	NOV Issued	7/29/2024
IA0680401	LAZY ACRES	99	TNC	BENTON	202500488	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/31/2024
IA0680401	LAZY ACRES	99	TNC	BENTON	202501834	Chlorine	12/31/2024	Operations Report	RPT	NOV Issued	2/3/2025
IA2839401	LAZY T CAMPGROUND	25	TNC	DELAWARE	202401343	Nitrate (as N)	4/30/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	7/18/2024
IA9549073	LELAND WATER SUPPLY	249	CWS	WINNEBAGO	202402077	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA3570101	LEMAR INDUSTRIES	45	NTNC	FRANKLIN	202400848	E. coli	1/31/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	2/21/2024
IA3570101	LEMAR INDUSTRIES	45	NTNC	FRANKLIN	202402107	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/16/2024
IA3570101	LEMAR INDUSTRIES	45	NTNC	FRANKLIN	202500495	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/10/2024
IA2742076	LEON WATER SUPPLY	1,830	CWS	DECATUR	202402772	Total Haloacetic Acids (HAA5)	9/30/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	8/23/2024
IA2742076	LEON WATER SUPPLY	1,830	CWS	DECATUR	202500607	Total Haloacetic Acids (HAA5)	12/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	11/14/2024
IA2742076	LEON WATER SUPPLY	1,830	CWS	DECATUR	202500608	Total Haloacetic Acids (HAA5)	12/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	11/14/2024
IA6739949	LEWIS AND CLARK STATE PARK	67	TNC	MONONA	202402056	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/22/2024
IA6739949	LEWIS AND CLARK STATE PARK	67	TNC	MONONA	202402649	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/22/2024
IA6739949	LEWIS AND CLARK STATE PARK	67	TNC	MONONA	202501088	Failure to conduct Public Notice	10/28/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/26/2025
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202402722	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202402114	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202402721	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202402923	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202501060	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202500506	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/16/2024
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202501104	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/24/2025
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202501273	Failure to conduct Public Notice	11/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/24/2025
IA6715204	LILY JACK SALOON	30	TNC	MONONA	202501498	Failure to conduct Public Notice	12/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/24/2025
IA5748201	LINCOLNWAY INVESTMENT GROUP	110	TNC	LINN	202401777	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/20/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202501573	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202402787	Failure to conduct Level 1 Assessment	8/31/2024	Level 1 Assessment, Multiple TC+ (RTCR)	тт	NOV Issued	12/3/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202501036	Radium, Combined (226, 228)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/25/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202501038	Gross Alpha, excluding Rn & U	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	11/22/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202501035	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/21/2024
IA5285301	LINDSEY ESTATES	62	CWS	JOHNSON	202501037	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/21/2024
IA9200601	LINN HOLLOW MHP LLC	68	CWS	WASHINGTON	202501605	Copper	9/30/2024	Record Keeping	RPT	NOV Issued	11/5/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA1967863	LITTLE BROWN CHURCH	183	TNC	CHICKASAW	202500594	Nitrate (as N)	11/30/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	11/7/2024
IA1967863	LITTLE BROWN CHURCH	183	TNC	CHICKASAW	202500013	Nitrate (as N)	12/31/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	10/3/2024
IA1967863	LITTLE BROWN CHURCH	183	TNC	CHICKASAW	202501131	Nitrate (as N)	12/31/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	12/4/2024
IA7820431	LITTLE SIOUX SCOUT RANCH	25	TNC	HARRISON	202402066	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/25/2025
IA7820431	LITTLE SIOUX SCOUT RANCH	25	TNC	HARRISON	202402067	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/25/2025
IA7820431	LITTLE SIOUX SCOUT RANCH	25	TNC	HARRISON	202402191	Chlorine	6/30/2024	Record Keeping	RPT	Compliance Achieved	2/25/2025
IA4333089	LITTLE SIOUX WATER DEPARTMENT	166	CWS	HARRISON	202500399	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA4333089	LITTLE SIOUX WATER DEPARTMENT	166	CWS	HARRISON	202500400	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA4333089	LITTLE SIOUX WATER DEPARTMENT	166	CWS	HARRISON	202501518	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	1/29/2025
IA4647090	LIVERMORE WATER SUPPLY	383	CWS	HUMBOLDT	202501661	Sodium	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/20/2025
IA9778202	LOFTED VIEW EVENTS	314	TNC	WOODBURY	202402243	Coliform bacteria	7/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	9/17/2024
IA9778202	LOFTED VIEW EVENTS	314	TNC	WOODBURY	202500513	E. coli	9/28/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	2/7/2025
IA5547094	LONE ROCK WATER SUPPLY	146	CWS	KOSSUTH	202401257	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/24/2024
IA5240095	LONE TREE MUNI WATER SYSTEM	1,357	CWS	JOHNSON	202500412	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA5240095	LONE TREE MUNI WATER SYSTEM	1,357	CWS	JOHNSON	202500413	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/31/2024
IA5252302	LONGVIEW ESTATES HOA (NORTH LIBERTY)	108	CWS	JOHNSON	202501550	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA2346047	LOST NATION WATER SUPPLY	434	CWS	CLINTON	202402293	Gross Alpha, excluding Rn & U	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/29/2024
IA7000689	LOUISA COURTS MHP & SALES	121	CWS	MUSCATINE	202402212	Coliform (TCR)	7/31/2024	Operations Report	RPT	NOV Issued	7/25/2024
IA9233803	LOWER DEER CREEK MENNONITE CHURCH	36	TNC	JOHNSON	202401130	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/20/2024
IA4260208	LOYAL ORDER OF THE MOOSE-IOWA FALLS	71	TNC	HARDIN	202402308	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/6/2024
IA2254061	LUANA WATER WORKS	301	CWS	CLAYTON	202501210	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/12/2024
IA1759401	LUCKYS LAST RESORT CAMPGROUND	105	TNC	CERRO GORDO	202501246	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	12/19/2024
IA5225301	LYN-DEN HEIGHTS HOA	84	CWS	JOHNSON	202501575	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA4341017	MAGNOLIA, CITY OF	188	CWS	HARRISON	202401337	Chlorine	3/31/2024	Record Keeping	RPT	Compliance Achieved	4/30/2024
IA5159001	MAHARISHI VEDIC CITY WATER SUPPLY	60	CWS	JEFFERSON	202402112	Total Haloacetic Acids (HAA5)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/12/2024
IA5159001	MAHARISHI VEDIC CITY WATER SUPPLY	60	CWS	JEFFERSON	202402113	Total Trihalomethanes (TTHM)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/12/2024

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IA5159001	MAHARISHI VEDIC CITY WATER SUPPLY	60	CWS	JEFFERSON	202501473	Total Haloacetic Acids (HAA5)	11/30/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	2/11/2025
IA5159001	MAHARISHI VEDIC CITY WATER SUPPLY	60	CWS	JEFFERSON	202501474	Total Trihalomethanes (TTHM)	11/30/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	2/11/2025
IA7450019	MALLARD WATER SUPPLY	257	CWS	PALO ALTO	202401540	Manganese	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/3/2024
IA7450019	MALLARD WATER SUPPLY	257	CWS	PALO ALTO	202400850	Arsenic	3/31/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	1/29/2025
IA7450019	MALLARD WATER SUPPLY	257	CWS	PALO ALTO	202401329	Arsenic	6/30/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	1/29/2025
IA7450019	MALLARD WATER SUPPLY	257	CWS	PALO ALTO	202401937	Arsenic	9/30/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	1/29/2025
IA7450019	MALLARD WATER SUPPLY	257	CWS	PALO ALTO	202500038	Arsenic	12/31/2024	MCL (Chem-Rad), Average	MCL	Compliance Achieved	1/29/2025
IA6545020	MALVERN WATER SUPPLY	1,046	CWS	MILLS	202502259	Lead & Copper Rule	6/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	5/7/2025
IA1351027	MANSON WATER SUPPLY	1,709	CWS	CALHOUN	202402766	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	9/23/2024
IA4950029	MAQUOKETA MUNICIPAL WATER	6,128	CWS	JACKSON	202402349	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/17/2024
IA4950029	MAQUOKETA MUNICIPAL WATER	6,128	CWS	JACKSON	202402350	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/17/2024
IA4950029	MAQUOKETA MUNICIPAL WATER	6,128	CWS	JACKSON	202402351	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/17/2024
IA6342711	MARION CO RURAL WATER DIST	5,687	CWS	MARION	202500432	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	10/17/2024
IA9203461	MARR PARK	148	TNC	WASHINGTON	202401884	E. coli	6/30/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	7/30/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500433	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/11/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500903	Beryllium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500904	Cyanide	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500905	Antimony	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500906	Arsenic	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500907	Barium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500908	Cadmium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500909	Chromium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500910	Fluoride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500911	Mercury	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024

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IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500912	Selenium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA6400628	MARSHALLTOWN ESTATES	382	CWS	MARSHALL	202500913	Thallium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/19/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202401394	Manganese	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/28/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202401395	Arsenic	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/28/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202402878	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202402879	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202402928	E. coli	8/26/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	8/27/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202402755	Failure to conduct Level 1 Assessment	8/31/2024	Level 1 Assessment, RT TC+ w/ no RP (RTCR)	TT	Compliance Achieved	12/27/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202500383	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/25/2024
IA1558055	MASSENA WATER SUPPLY	364	CWS	CASS	202500661	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/25/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202401585	Arsenic	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/18/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202401844	Arsenic	6/30/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	6/21/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501546	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/22/2025
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501057	Arsenic	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501149	Arsenic	9/30/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	12/13/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501055	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501056	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA5282311	MCBRIDE POINTE THIRD MASTER MAINTENANCE	25	CWS	JOHNSON	202501280	Arsenic	12/31/2024	MCL (Chem-Rad), Average	MCL	NOV Issued	1/2/2025
IA1600624	MEADOW LAKE CAMPGROUNDS	200	TNC	CEDAR	202401596	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202401303	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/18/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202401594	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/29/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202401796	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/18/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202402117	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/18/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202500035	Lead & Copper Rule	6/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	10/15/2024
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202402926	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/29/2024
PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
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IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202501799	Copper	12/31/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	2/20/2025
IA2948601	MEDIAPOLIS VILLAGE COURT	100	CWS	DES MOINES	202501800	Lead	12/31/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	2/20/2025
IA5252202	MID RIVER MARINA	31	TNC	JOHNSON	202401823	Failure to conduct Public Notice	5/31/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	7/1/2024
IA3100740	MID-MART, INC	51	TNC	DUBUQUE	202402244	Coliform bacteria	7/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	9/25/2024
IA8954084	MILTON WATER SUPPLY	380	CWS	VAN BUREN	202501235	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/5/2024
IA2547085	MINBURN WATERWORKS	325	CWS	DALLAS	202500025	Failure to issue Consumer Confidence Report	8/15/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA4344088	MISSOURI VALLEY WATER SUPPLY	2,684	CWS	HARRISON	202500840	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA4344088	MISSOURI VALLEY WATER SUPPLY	2,684	CWS	HARRISON	202500841	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA7751092	MITCHELLVILLE WATER SUPPLY	2,515	CWS	POLK	202402064	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/23/2024
IA7751092	MITCHELLVILLE WATER SUPPLY	2,515	CWS	POLK	202501442	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/15/2025
IA5225601	MODERN MANOR, INC	915	CWS	JOHNSON	202501848	Chlorine	12/31/2024	Operations Report	RPT	Compliance Achieved	4/10/2025
IA4349094	MONDAMIN WATER SUPPLY	339	CWS	HARRISON	202500401	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/28/2024
IA4349094	MONDAMIN WATER SUPPLY	339	CWS	HARRISON	202500402	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/28/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401492	Beryllium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401493	Cyanide	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401494	Antimony	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401495	Arsenic	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401496	Barium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401497	Cadmium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401498	Chromium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401499	Fluoride	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401500	Mercury	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401501	Selenium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA4955001	MONMOUTH WATER SUPPLY	129	CWS	JACKSON	202401502	Thallium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401046	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401047	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202400911	Nitrate (as N)	1/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202400910	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	2/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401081	Chlorine	1/31/2024	Operations Report	RPT	NOV Issued	2/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401135	Failure to conduct Public Notice	2/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401136	Failure to conduct Public Notice	2/20/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401117	Nitrate (as N)	2/29/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	3/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401116	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	3/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401312	Failure to conduct Public Notice	3/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401254	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	4/18/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401507	Sodium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	5/16/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401255	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	4/18/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401609	Failure to conduct Public Notice	4/7/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401608	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401610	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401510	Nitrate (as N)	4/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	5/16/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401506	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	5/16/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401815	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401816	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401749	Nitrate (as N)	5/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	6/20/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401750	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	6/20/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202401879	Chlorine	5/31/2024	Operations Report	RPT	NOV Issued	6/27/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402128	Failure to conduct Public Notice	6/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402129	Failure to conduct Public Notice	6/25/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402047	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	7/18/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402385	Gross Alpha, excluding Rn & U	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402386	Benzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402387	Carbon Tetrachloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402388	o-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402389	p-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402390	1,2-Dichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024

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IA5300688	MONTIPARK LLC	60	CWS	JONES	202402391	cis-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402392	1,1-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402393	trans-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402394	Dichloromethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402395	1,2-Dichloropropane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402396	Ethylbenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402397	Monochlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402398	Styrene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402399	Tetrachloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402400	Toluene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402401	1,2,4-Trichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402402	1,1,1-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402403	1,1,2-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402404	Trichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402405	Vinyl Chloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402406	Xylenes	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402408	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402409	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402410	2,4-D	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402411	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402412	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402413	Pentachlorophenol	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402414	Picloram	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402415	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402416	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402417	Glyphosate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402048	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	8/8/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402213	Coliform (TCR)	6/30/2024	Operations Report	RPT	NOV Issued	7/29/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402740	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402741	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402384	Nitrate (as N)	7/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024

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IA5300688	MONTIPARK LLC	60	CWS	JONES	202402407	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	8/21/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402840	Chlorine	7/31/2024	Operations Report	RPT	NOV Issued	9/9/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402900	Nitrate (as N)	8/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	9/19/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202402901	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	9/19/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500420	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	12/3/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500419	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	12/3/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500859	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500860	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500861	Nitrate (as N)	10/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	11/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202500862	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	11/22/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202501226	Nitrate (as N)	11/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	12/19/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202501225	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	12/19/2024
IA5300688	MONTIPARK LLC	60	CWS	JONES	202501437	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	1/16/2025
IA5300688	MONTIPARK LLC	60	CWS	JONES	202501438	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	1/16/2025
IA5650003	MONTROSE WATER WORKS	738	CWS	LEE	202401676	Failure to meet Compliance Schedule	6/5/2024	Variance/Exemption/Compliance Schedule	V/E	NOV Issued	6/5/2024
IA7048501	MUSCATINE COMM SCHOOL TRANSPORTATION BLDG	50	TNC	MUSCATINE	202500489	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/12/2024
IA7048501	MUSCATINE COMM SCHOOL TRANSPORTATION BLDG	50	TNC	MUSCATINE	202501469	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/8/2025
IA7000601	MUSCATINE MHP LLC	245	CWS	MUSCATINE	202500917	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA7000601	MUSCATINE MHP LLC	245	CWS	MUSCATINE	202500918	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/22/2024
IA5815854	NATURAL GAS PIPELINE STATION # 204	25	TNC	LOUISA	202401527	Manganese	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/11/2024
IA1222404	NE IOWA CHRISTIAN SERVICE CAMP	75	TNC	BUTLER	202401110	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/25/2024
IA7853043	NEOLA LIGHT & WATER	922	CWS	POTTAWATTAMIE	202402658	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/24/2024
IA9958101	NEW COOPERATIVE ROWAN MILL	33	TNC	FRANKLIN	202501471	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	1/23/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501472	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/30/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501766	Benzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501767	Carbon Tetrachloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501768	o-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501769	p-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025

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IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501770	1,2-Dichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501771	cis-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501772	1,1-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501773	trans-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501774	Dichloromethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501775	1,2-Dichloropropane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501776	Ethylbenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501777	Monochlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501778	Styrene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501779	Tetrachloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501780	Toluene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501781	1,2,4-Trichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501782	1,1,1-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501783	1,1,2-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501784	Trichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501785	Vinyl Chloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501786	Xylenes	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501787	Alachlor (Lasso)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501788	Atrazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501789	2,4-D	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501790	Di(2-Ethylhexyl) Adipate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501791	Di(2-Ethylhexyl) Phthalate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501792	Pentachlorophenol	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501793	Picloram	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501794	Simazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501795	Diquat	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA9475101	NEW COOPERATIVE, INC (ROELYN)	80	NTNC	WEBSTER	202501796	Glyphosate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/6/2025
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500706	Alachlor (Lasso)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500707	Atrazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500708	2,4-D	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500709	Di(2-Ethylhexyl) Adipate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500710	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500711	Pentachlorophenol	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500712	Picloram	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500713	Simazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500714	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500715	Glyphosate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500716	Benzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500717	Carbon Tetrachloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500718	o-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500719	p-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500720	1,2-Dichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500721	cis-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500722	1,1-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500723	trans-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500724	Dichloromethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500725	1,2-Dichloropropane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500726	Ethylbenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500727	Monochlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500728	Styrene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500729	Tetrachloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500730	Toluene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500731	1,2,4-Trichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500732	1,1,1-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500733	1,1,2-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500734	Trichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500735	Vinyl Chloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500736	Xylenes	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/8/2024
IA3100609	NORTH END MOBILE HOME PARK	40	CWS	DUBUQUE	202500389	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/8/2024
IA5515527	NORTH UNION ELEMENTARY SCHOOL	241	NTNC	KOSSUTH	202501527	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	2/3/2025
IA5225302	OAK RIDGE LAKE ESTATES	88	CWS	JOHNSON	202500595	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	11/8/2024
IA5784311	OAK VALLEY	100	CWS	LINN	202402119	E. coli	6/15/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	6/27/2024
IA5784311	OAK VALLEY	100	CWS	LINN	202402453	Sodium	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA5784311	OAK VALLEY	100	CWS	LINN	202501835	Failure to consult with DNR	9/6/2024	Failure Address Deficiency (GWR)	TT	NOV Issued	1/22/2025
IA5784311	OAK VALLEY	100	CWS	LINN	202500431	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA5784311	OAK VALLEY	100	CWS	LINN	202501086	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA7856084	OAKLAND MUNIC WATER UTILITY	1,524	CWS	POTTAWATTAMIE	202401350	Chlorine	3/31/2024	Operations Report	RPT	Compliance Achieved	8/1/2024
IA1716304	OAKRIDGE HOA	26	TNC	CERRO GORDO	202501245	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/16/2024
IA5868085	OAKVILLE WATER SUPPLY	200	CWS	LOUISA	202402053	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA4938205	OBIES	64	TNC	JACKSON	202500407	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/29/2024
IA4938205	OBIES	64	TNC	JACKSON	202501224	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/17/2024
IA5879827	ODESSA DELLS	25	TNC	LOUISA	202401717	E. coli	6/30/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	8/1/2024
IA5879827	ODESSA DELLS	25	TNC	LOUISA	202402729	E. coli	7/28/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	8/1/2024

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IA3126216	OFFSIDE BAR & GRILL	75	TNC	DUBUQUE	202500585	Coliform (TCR)	8/31/2024	Operations Report	RPT	Compliance Achieved	10/4/2024
IA0330632	OLDTIMERS # 3 SOUTH	25	TNC	ALLAMAKEE	202401998	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/23/2024
IA6739434	ONAWA KOA	250	TNC	MONONA	202402195	Failure to complete Start-Up Procedures	4/30/2024	Start-Up Procedures TT (RTCR)	тт	Compliance Achieved	8/22/2024
IA6739434	ONAWA KOA	250	TNC	MONONA	202402648	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/5/2024
IA5285303	ORCHARD HEIGHTS SUBDIVISION	78	CWS	JOHNSON	202501545	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/22/2025
IA6663829	OSAGE MOTEL	25	TNC	MITCHELL	202402055	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/13/2024
IA2038038	OSCEOLA WATER WORKS	5,503	CWS	CLARKE	202401090	Failure to Maintain Minimum Chlorine Residual	3/1/2024	Failure Maintain Microbial Treat (LT2)	TT	Compliance Achieved	11/1/2024
IA2038038	OSCEOLA WATER WORKS	5,503	CWS	CLARKE	202500032	Failure to Maintain Minimum Chlorine Residual	9/30/2024	Failure Maintain Microbial Treat (LT2)	TT	Compliance Achieved	11/1/2024
IA6273005	OSKALOOSA MUNICIPAL WATER DEPT	12,808	CWS	MAHASKA	202401529	Di(2-Ethylhexyl) Phthalate	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/3/2024
IA9758023	OTO WATER SUPPLY	72	CWS	WOODBURY	202402763	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	8/22/2024
IA9758023	OTO WATER SUPPLY	72	CWS	WOODBURY	202501510	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	1/30/2025
IA9083012	OTTUMWA WATER WORKS	25,529	CWS	WAPELLO	202400956	Nitrate (as N)	1/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	2/21/2024
IA9083012	OTTUMWA WATER WORKS	25,529	CWS	WAPELLO	202400957	Carbon, Total Organic (TOC)	1/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	2/21/2024
IA5361020	OXFORD JUNCTION WATER SUPPLY	424	CWS	JONES	202400914	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/1/2024
IA5260017	OXFORD WATER SUPPLY	722	CWS	JOHNSON	202501551	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/22/2025
IA5260017	OXFORD WATER SUPPLY	722	CWS	JOHNSON	202501435	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	2/6/2025
IA3971026	PANORA WATER WORKS	1,091	CWS	GUTHRIE	202402890	Nitrate (as N)	8/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	9/3/2024
IA3971026	PANORA WATER WORKS	1,091	CWS	GUTHRIE	202402891	Carbon, Total Organic (TOC)	8/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	9/3/2024
IA3971026	PANORA WATER WORKS	1,091	CWS	GUTHRIE	202402892	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA7048601	PARK PLAZA MHP LLC	188	CWS	MUSCATINE	202501576	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA7736301	PARK VIEW VILLAGE	1,800	CWS	POLK	202500475	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/24/2024
IA4130802	PEACE REFORMED CHURCH	105	TNC	HANCOCK	202401043	Failure to conduct Public Notice	1/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA4130802	PEACE REFORMED CHURCH	105	TNC	HANCOCK	202401044	Failure to conduct Public Notice	1/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA4130802	PEACE REFORMED CHURCH	105	TNC	HANCOCK	202400902	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/24/2024

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IA4130802	PEACE REFORMED CHURCH	105	TNC	HANCOCK	202401114	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/24/2024
IA4130802	PEACE REFORMED CHURCH	105	TNC	HANCOCK	202500396	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/22/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202401141	Failure to conduct Public Notice	2/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/22/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202401595	E. coli	4/6/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	5/30/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202401584	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/30/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202402105	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/14/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202402718	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/14/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202402952	Failure to conduct Public Notice	8/27/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	11/4/2024
IA2839204	PIN OAK PUB & LINKS	100	TNC	DELAWARE	202402953	Failure to conduct Public Notice	8/27/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	11/4/2024
IA1750816	PINE CREEK GOLF COURSE	55	TNC	CERRO GORDO	202402985	Nitrate (as N)	9/30/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	9/27/2024
IA1750816	PINE CREEK GOLF COURSE	55	TNC	CERRO GORDO	202402986	Nitrite (as N)	9/30/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	9/27/2024
IA1750816	PINE CREEK GOLF COURSE	55	TNC	CERRO GORDO	202500593	Nitrate (as N)	10/31/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	11/7/2024
IA4910402	PLEASANT CREEK PUBLIC AREA 2	26	TNC	JACKSON	202401809	Failure to conduct Public Notice	5/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA1940827	PLUM CREEK GOLF CLUB	25	TNC	CHICKASAW	202401691	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	5/31/2024
IA1940827	PLUM CREEK GOLF CLUB	25	TNC	CHICKASAW	202500002	Chlorine	6/30/2024	Operations Report	RPT	Compliance Achieved	9/10/2024
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500663	Alachlor (Lasso)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500664	Atrazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500665	2,4-D	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500666	Di(2-Ethylhexyl) Adipate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500667	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500668	Pentachlorophenol	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500669	Picloram	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500670	Simazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500671	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500672	Glyphosate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025

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IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500673	Benzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500674	Carbon Tetrachloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500675	o-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500676	p-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500677	1,2-Dichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500678	cis-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500679	1,1-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500680	trans-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500681	Dichloromethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500682	1,2-Dichloropropane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500683	Ethylbenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500684	Monochlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500685	Styrene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500686	Tetrachloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500687	Toluene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500688	1,2,4-Trichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500689	1,1,1-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500690	1,1,2-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500691	Trichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500692	Vinyl Chloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA1759048	PLYMOUTH WATER SUPPLY	378	CWS	CERRO GORDO	202500693	Xylenes	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/13/2025
IA3907801	POET BIOREFINING (COON RAPIDS)	57	NTNC	GUTHRIE	202402229	Nitrate (as N)	8/31/2024	MCL (Chem-Rad), Single Sample	MCL	NOV Issued	8/15/2024
IA1363051	POMEROY WATER SUPPLY	671	CWS	CALHOUN	202500381	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/15/2024
IA1363051	POMEROY WATER SUPPLY	671	CWS	CALHOUN	202500382	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/15/2024

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IA1363051	POMEROY WATER SUPPLY	671	CWS	CALHOUN	202500658	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/13/2024
IA0375053	POSTVILLE WATER DEPARTMENT	2,503	CWS	ALLAMAKEE	202500632	Gross Alpha, excluding Rn & U	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/18/2024
IA2254102	PRAIRIE FARMS DAIRY, INC	170	NTNC	CLAYTON	202501538	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	2/5/2025
IA9926102	PRESTAGE FOODS OF IOWA	800	NTNC	WRIGHT	202500497	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/29/2024
IA9926102	PRESTAGE FOODS OF IOWA	800	NTNC	WRIGHT	202500498	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/29/2024
IA4965057	PRESTON MUNI WATER SUPPLY	949	CWS	JACKSON	202402043	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/2/2024
IA8273061	PRINCETON WATER SUPPLY	923	CWS	SCOTT	202401767	Nitrate (as N)	5/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/12/2024
IA8273061	PRINCETON WATER SUPPLY	923	CWS	SCOTT	202402853	Nitrate (as N)	9/30/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	10/4/2024
IA7853801	QUAIL RUN COUNTRY CLUB	45	TNC	POTTAWATTAMIE	202401614	Failure to conduct Public Notice	4/7/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA7853801	QUAIL RUN COUNTRY CLUB	45	TNC	POTTAWATTAMIE	202402702	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA7853801	QUAIL RUN COUNTRY CLUB	45	TNC	POTTAWATTAMIE	202402084	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/1/2024
IA7853801	QUAIL RUN COUNTRY CLUB	45	TNC	POTTAWATTAMIE	202500004	Failure to complete Start-Up Procedures	8/5/2024	Start-Up Procedures TT (RTCR)	TT	Compliance Achieved	4/15/2025
IA4271901	QUAKERDALE	100	CWS	HARDIN	202401277	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/16/2024
IA4271901	QUAKERDALE	100	CWS	HARDIN	202401772	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/19/2024
IA3126303	QUALITY WATER, INC. #2 (K-L)	70	CWS	DUBUQUE	202401419	Radium, Combined (226, 228)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/4/2024
IA3126303	QUALITY WATER, INC. #2 (K-L)	70	CWS	DUBUQUE	202500390	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/8/2024
IA2326108	RAIL ONE USA	70	NTNC	CLINTON	202402719	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/11/2024
IA3649072	RANDOLPH WATER WORKS	192	CWS	FREMONT	202402886	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/16/2024
IA2242205	RAUSCH CAFE	89	TNC	CLAYTON	202401790	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/25/2024
IA2242205	RAUSCH CAFE	89	TNC	CLAYTON	202500541	Failure to conduct Public Notice	9/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	10/17/2024
IA0300617	RED BARN RESORT & CAMPGROUND	71	TNC	ALLAMAKEE	202401304	Failure to conduct Public Notice	3/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA0300617	RED BARN RESORT & CAMPGROUND	71	TNC	ALLAMAKEE	202401306	Failure to conduct Public Notice	3/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA0300617	RED BARN RESORT & CAMPGROUND	71	TNC	ALLAMAKEE	202401305	Failure to conduct Public Notice	3/24/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA0300617	RED BARN RESORT & CAMPGROUND	71	TNC	ALLAMAKEE	202401386	Failure to complete Start-Up Procedures	4/30/2024	Start-Up Procedures TT (RTCR)	TT	Compliance Achieved	4/18/2024
IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202402650	Gross Alpha, excluding Rn & U	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/29/2024

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IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202402651	Radium, Combined (226, 228)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/9/2024
IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202402652	Gross Alpha, excluding Rn & U	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/9/2024
IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202500438	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/21/2024
IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202500439	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/21/2024
IA6950075	RED OAK WATER SUPPLY	5,596	CWS	MONTGOMERY	202501441	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/3/2025
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501552	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/22/2025
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501023	Beryllium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501024	Cyanide	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501025	Antimony	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501026	Arsenic	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501027	Barium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501028	Cadmium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501029	Chromium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501030	Fluoride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501031	Mercury	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501032	Selenium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA5225313	REDWING ESTATES HOA	48	CWS	JOHNSON	202501033	Thallium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/20/2024
IA3870073	REINBECK WATER SUPPLY	1,662	CWS	GRUNDY	202401743	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/6/2024
IA1170078	REMBRANDT WATER SUPPLY	209	CWS	BUENA VISTA	202402764	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	8/31/2024
IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202401321	Failure to conduct Public Notice	3/26/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	12/3/2024
IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202401620	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	12/3/2024
IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202401577	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/3/2024
IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202401784	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/3/2024
IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202402100	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/3/2024

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IA5260202	RENEES ROADHOUSE	52	TNC	JOHNSON	202402714	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/3/2024
IA5475101	RESPONSIBLE TRANSPORTATION LLC	60	NTNC	KEOKUK	202500863	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	1/3/2025
IA5475101	RESPONSIBLE TRANSPORTATION LLC	60	NTNC	KEOKUK	202500864	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	1/3/2025
IA8215396	REVELLE 1 <sup>ST</sup> & 2 <sup>ND</sup> SUBDIVISION	54	CWS	SCOTT	202500996	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/10/2024
IA9545202	RICE LAKE GOLF & COUNTRY CLUB	100	TNC	WINNEBAGO	202401561	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/9/2024
IA9545202	RICE LAKE GOLF & COUNTRY CLUB	100	TNC	WINNEBAGO	202402700	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/19/2024
IA4558001	RICEVILLE WATER SUPPLY	816	CWS	MITCHELL	202402343	Radium, Combined (226, 228)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/6/2024
IA7000600	RIPLEYS MHC IA LLC	860	CWS	MUSCATINE	202501578	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5200318	RIVER HEIGHTS PROPERTY OWNERS ASSOC.	390	CWS	JOHNSON	202501579	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA1684101	RIVER VALLEY COOPERATIVE	30	NTNC	CEDAR	202401301	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/28/2024
IA1684101	RIVER VALLEY COOPERATIVE	30	NTNC	CEDAR	202401300	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/28/2024
IA1684101	RIVER VALLEY COOPERATIVE	30	NTNC	CEDAR	202402753	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA1684101	RIVER VALLEY COOPERATIVE	30	NTNC	CEDAR	202402754	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA3655071	RIVERTON WATER WORKS	250	CWS	FREMONT	202402887	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024
IA3655071	RIVERTON WATER WORKS	250	CWS	FREMONT	202402888	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/26/2024
IA2322446	ROCK CREEK MARINA & CAMPGROUND	52	TNC	CLINTON	202401707	Failure to conduct Level 1 Assessment	6/30/2024	Level 1 Assessment, Multiple TC+ (RTCR)	тт	NOV Issued	12/2/2024
IA2322446	ROCK CREEK MARINA & CAMPGROUND	52	TNC	CLINTON	202402287	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/7/2024
IA8482096	ROCK VALLEY WATER SUPPLY	4,059	CWS	SIOUX	202500458	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA8482096	ROCK VALLEY WATER SUPPLY	4,059	CWS	SIOUX	202500459	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA1376098	ROCKWELL CITY WATER SUPPLY	2,240	CWS	CALHOUN	202402767	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	8/27/2024
IA1773097	ROCKWELL WATER SUPPLY	1,071	CWS	CERRO GORDO	202402013	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	7/30/2024
IA7428022	RODMAN WATER SYSTEM	31	CWS	PALO ALTO	202501514	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/27/2025
IA3130886	ROLLING KNOLLS GOLF COURSE	118	TNC	DUBUQUE	202401310	Failure to conduct Public Notice	3/9/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA3130886	ROLLING KNOLLS GOLF COURSE	118	TNC	DUBUQUE	202401719	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	6/27/2024
IA3130886	ROLLING KNOLLS GOLF COURSE	118	TNC	DUBUQUE	202401808	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA3130886	ROLLING KNOLLS GOLF COURSE	118	TNC	DUBUQUE	202402935	Failure to conduct Public Notice	8/31/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/19/2024

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IA3130886	ROLLING KNOLLS GOLF COURSE	118	TNC	DUBUQUE	202500520	Failure to conduct Public Notice	9/19/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	10/17/2024
IA5282303	ROYAL OAKS SUBDIVISION	163	CWS	JOHNSON	202501553	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5282303	ROYAL OAKS SUBDIVISION	163	CWS	JOHNSON	202402785	Failure to conduct Level 1 Assessment	8/31/2024	Level 1 Assessment, Multiple TC+ (RTCR)	TT	NOV Issued	12/3/2024
IA5939009	RUSSELL WATER SUPPLY	477	CWS	LUCAS	202402642	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/8/2024
IA5939009	RUSSELL WATER SUPPLY	477	CWS	LUCAS	202500618	Chlorine	8/19/2024	Operations Report	RPT	Compliance Achieved	10/10/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500846	Alachlor (Lasso)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500847	Atrazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500848	2,4-D	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500849	Di(2-Ethylhexyl) Adipate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500850	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500851	Pentachlorophenol	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500852	Picloram	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500853	Simazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA4975014	SABULA WATER SUPPLY	506	CWS	JACKSON	202500854	Glyphosate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/22/2024
IA5343805	SAINTS PETER & PAUL LUTHERAN CHURCH	45	TNC	JONES	202501289	Chlorine	11/30/2024	Operations Report	RPT	Compliance Achieved	4/4/2025
IA5343805	SAINTS PETER & PAUL LUTHERAN CHURCH	45	TNC	JONES	202501290	Chlorine	12/31/2024	Operations Report	RPT	Compliance Achieved	4/4/2025
IA4478023	SALEM WATER SUPPLY	396	CWS	HENRY	202500404	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/17/2024
IA4478023	SALEM WATER SUPPLY	396	CWS	HENRY	202500405	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/17/2024
IA7048901	SAULSBURY BR-EDUCATIONAL CTR.	62	TNC	MUSCATINE	202401537	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/14/2024
IA7048901	SAULSBURY BR-EDUCATIONAL CTR.	62	TNC	MUSCATINE	202500440	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/13/2024
IA8251903	SCOTT CO-BUFFALO SHORES	150	TNC	SCOTT	202500455	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/15/2024
IA3759031	SCRANTON WATER SYSTEM	504	CWS	GREENE	202402032	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/30/2024
IA3126345	SHAGBARK ESTATES	38	CWS	DUBUQUE	202401040	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	7/3/2024
IA3126345	SHAGBARK ESTATES	38	CWS	DUBUQUE	202501535	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA5307802	SHOPS ABOVE THE WAPSI	515	TNC	JONES	202500421	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/23/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA5280201	SHUEYS	29	TNC	JOHNSON	202500474	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/21/2024
IA3661048	SIDNEY WATER SUPPLY	1,077	CWS	FREMONT	202500551	Failure to issue Lead Consumer Notice	10/21/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	10/21/2024
IA6575052	SILVER CITY WATER SUPPLY	245	CWS	MILLS	202402646	Sodium	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/17/2024
IA6575052	SILVER CITY WATER SUPPLY	245	CWS	MILLS	202500914	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA9630882	SILVERCREST GOLF & COUNTRY CLUB	88	TNC	WINNESHIEK	202402078	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/8/2024
IA9630882	SILVERCREST GOLF & COUNTRY CLUB	88	TNC	WINNESHIEK	202500462	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/1/2024
IA1175056	SIOUX RAPIDS WATER DEPARTMENT	920	CWS	BUENA VISTA	202402765	Failure to issue Consumer Confidence Report	7/31/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	8/15/2024
IA1175056	SIOUX RAPIDS WATER DEPARTMENT	920	CWS	BUENA VISTA	202402874	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/18/2024
IA1175056	SIOUX RAPIDS WATER DEPARTMENT	920	CWS	BUENA VISTA	202501516	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/27/2025
IA8580057	SLATER MUNI WATER DEPT	1,548	CWS	STORY	202501233	Total Trihalomethanes (TTHM)	10/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	1/7/2025
IA8580057	SLATER MUNI WATER DEPT	1,548	CWS	STORY	202501234	Total Haloacetic Acids (HAA5)	10/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	1/7/2025
IA6749061	SOLDIER WATER SUPPLY	184	CWS	MONONA	202401534	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/8/2024
IA6749061	SOLDIER WATER SUPPLY	184	CWS	MONONA	202500437	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/23/2024
IA1381073	SOMERS WATER WORKS	128	CWS	CALHOUN	202500659	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA1381073	SOMERS WATER WORKS	128	CWS	CALHOUN	202500660	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	11/26/2024
IA9615867	SOUTH WINN GOLF CLUB	218	TNC	WINNESHIEK	202401562	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/24/2024
IA0385201	SPORTSMENS CLUB (ROSSVILLE)	45	TNC	ALLAMAKEE	202401092	Chlorine	1/31/2024	Operations Report	RPT	Compliance Achieved	3/29/2024
IA2909461	SPRING LAKE CAMPGROUND	25	TNC	DES MOINES	202402024	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/23/2024
IA2909461	SPRING LAKE CAMPGROUND	25	TNC	DES MOINES	202402025	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/23/2024
IA2909461	SPRING LAKE CAMPGROUND	25	TNC	DES MOINES	202402026	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/23/2024
IA7048438	SPRING VALLEY BIBLE CAMP	80	TNC	MUSCATINE	202402057	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/10/2024
IA8503305	SQUAW VALLEY SOUTH SUBDIVISION	105	CWS	STORY	202402842	Lead	6/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	9/17/2024
IA6673016	SAINT ANSGAR WATER SUPPLY	1,161	CWS	MITCHELL	202401533	Sodium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	5/23/2024
IA4830811	SAINT JOHNS LUTHERAN CHURCH (HOMESTEAD)	38	TNC	IOWA	202501433	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/29/2025
IA6677089	STACYVILLE WATER SUPPLY	465	CWS	MITCHELL	202402647	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/6/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA3126316	STAR WATER	110	CWS	DUBUQUE	202500484	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/8/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500739	Benzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500740	Carbon Tetrachloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500741	o-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500742	p-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500743	1,2-Dichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500744	cis-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500745	1,1-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500746	trans-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500747	Dichloromethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500748	1,2-Dichloropropane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500749	Ethylbenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500750	Monochlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500751	Styrene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500752	Tetrachloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500753	Toluene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500754	1,2,4-Trichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500755	1,1,1-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500756	1,1,2-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500757	Trichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500758	Vinyl Chloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500759	Xylenes	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500760	Alachlor (Lasso)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500761	Atrazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024

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IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500762	2,4-D	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500763	Di(2-Ethylhexyl) Adipate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500764	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500765	Pentachlorophenol	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500766	Picloram	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500767	Simazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500768	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA3307571	STARMONT COMM SCHOOL DIST	742	NTNC	CLAYTON	202500769	Glyphosate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/23/2024
IA7048303	STEAMBOAT ASSOCIATION	29	CWS	MUSCATINE	202500577	Lead	9/30/2024	AL (Pb/Cu), 90th Percentile	MCL	NOV Issued	11/1/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202401456	Sodium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/5/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202401457	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/29/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402037	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/5/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402310	Alachlor (Lasso)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402311	Atrazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402312	2,4-D	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402313	Di(2-Ethylhexyl) Adipate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402314	Di(2-Ethylhexyl) Phthalate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402315	Pentachlorophenol	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402316	Picloram	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402317	Simazine	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402318	Diquat	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402319	Glyphosate	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402320	Benzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402321	Carbon Tetrachloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024

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IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402322	o-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402323	p-Dichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402324	1,2-Dichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402325	cis-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402326	1,1-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402327	trans-1,2-Dichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402328	Dichloromethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402329	1,2-Dichloropropane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402330	Ethylbenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402331	Monochlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402332	Styrene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402333	Tetrachloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402334	Toluene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402335	1,2,4-Trichlorobenzene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402336	1,1,1-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402337	1,1,2-Trichloroethane	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402338	Trichloroethylene	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402339	Vinyl Chloride	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402340	Xylenes	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/21/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402038	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/19/2024
IA4289094	STEAMBOAT ROCK WATER DEPT	264	CWS	HARDIN	202402309	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/19/2024
IA2242203	STOCKYARD	26	TNC	CLAYTON	202401056	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/22/2024
IA5221208	STRINGTOWN GROCERY	89	TNC	JOHNSON	202401791	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/5/2024
IA5221208	STRINGTOWN GROCERY	89	TNC	JOHNSON	202401875	Chlorine	6/30/2024	Operations Report	RPT	NOV Issued	6/26/2024

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IA5221208	STRINGTOWN GROCERY	89	TNC	JOHNSON	202501247	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/9/2024
IA4300600	SUNNYSIDE VILLAGE MHP LLC	190	CWS	HARRISON	202401835	E. coli	6/30/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	7/31/2024
IA6368601	SUNRISE MILL	237	CWS	MARION	202402723	Copper	6/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	9/26/2024
IA6368601	SUNRISE MILL	237	CWS	MARION	202402724	Lead	6/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	9/26/2024
IA7177007	SUTHERLAND WATER SUPPLY	629	CWS	O'BRIEN	202501515	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/27/2025
IA3405201	SWARTZROCK IMPLEMENT CO INC	37	TNC	FLOYD	202500493	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/31/2024
IA3100600	TABLE MOUND PARK	455	CWS	DUBUQUE	202402778	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	8/15/2024
IA3100600	TABLE MOUND PARK	455	CWS	DUBUQUE	202402982	Chlorine	7/31/2024	Operations Report	RPT	NOV Issued	9/9/2024
IA0690304	TERRY WATER ASSOCIATION	25	CWS	BENTON	202402776	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	9/6/2024
IA5285209	THE GOOSE INC	109	TNC	JOHNSON	202501470	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/3/2025
IA5377727	THE GROVE	31	TNC	JONES	202401753	Nitrate (as N)	5/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/24/2024
IA5377727	THE GROVE	31	TNC	JONES	202401752	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	6/24/2024
IA5343202	THE HILLSIDE BAR & GRILL	92	TNC	JONES	202401080	Chlorine	1/31/2024	Operations Report	RPT	Compliance Achieved	3/5/2024
IA7820502	THE LEARNING JOURNEY	90	NTNC	POTTAWATTAMIE	202401000	Nitrate (as N)	1/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	2/6/2024
IA7820502	THE LEARNING JOURNEY	90	NTNC	POTTAWATTAMIE	202401001	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/6/2024
IA4289402	THE LODGE	300	TNC	HARDIN	202401302	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/1/2024
IA9525901	THORPE PARK-WINNEBAGO CONSERVATION	60	TNC	WINNEBAGO	202402699	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/8/2024
IA9525401	THREE FINGERS CAMPGROUND	252	TNC	WINNEBAGO	202501052	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	11/25/2024
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202500995	Sodium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/28/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501684	Benzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501685	Carbon Tetrachloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501686	o-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501687	p-Dichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501688	1,2-Dichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501689	cis-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025

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IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501690	1,1-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501691	trans-1,2-Dichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501692	Dichloromethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501693	1,2-Dichloropropane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501694	Ethylbenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501695	Monochlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501696	Styrene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501697	Tetrachloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501698	Toluene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501699	1,2,4-Trichlorobenzene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501700	1,1,1-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501701	1,1,2-Trichloroethane	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501702	Trichloroethylene	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501703	Vinyl Chloride	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501704	Xylenes	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/10/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501705	Alachlor (Lasso)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501706	Atrazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501707	2,4-D	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501708	Di(2-Ethylhexyl) Adipate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501709	Di(2-Ethylhexyl) Phthalate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501710	Pentachlorophenol	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501711	Picloram	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501712	Simazine	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501713	Diquat	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025

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IA8215385	TIMBER VALLEY ESTATES (THIRD ADDITION)	73	CWS	SCOTT	202501714	Glyphosate	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	3/27/2025
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202501554	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	Compliance Achieved	1/22/2025
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202402897	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/19/2024
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202402898	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/19/2024
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202500408	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/21/2024
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202500409	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/21/2024
IA5200810	TIMBERLAKE	52	CWS	JOHNSON	202500410	Nitrite (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	11/21/2024
IA3126883	TIMBERLINE GOLF COURSE INC.	130	TNC	DUBUQUE	202401600	Failure to conduct Public Notice	4/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	5/24/2024
IA3126883	TIMBERLINE GOLF COURSE INC.	130	TNC	DUBUQUE	202501220	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	12/19/2024
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401067	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401068	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	3/5/2024
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401069	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401323	Failure to conduct Public Notice	3/17/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401623	Failure to conduct Public Notice	4/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401624	Failure to conduct Public Notice	4/27/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401826	Failure to conduct Public Notice	5/30/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202401656	E. coli	5/31/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202402925	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/12/2024
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202501063	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202501253	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/10/2025
IA7767201	TOAD VALLEY GOLF COURSE	190	TNC	POLK	202501147	Failure to meet Compliance Schedule	12/12/2024	Variance/Exemption/Compliance Schedule	V/E	Compliance Achieved	1/10/2025
IA3420403	TOSANAK RECREATION AREA	151	TNC	FLOYD	202400883	Coliform bacteria	1/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	3/11/2024
IA7820204	TOWN & COUNTRY AQUA CLUB	30	TNC	POTTAWATTAMIE	202500005	Failure to complete Start-Up Procedures	8/5/2024	Start-Up Procedures TT (RTCR)	TT	Compliance Achieved	5/15/2024
IA3122201	TOWN CLOCK	158	TNC	DUBUQUE	202400835	Nitrate (as N)	1/31/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	7/31/2024
IA3122201	TOWN CLOCK	158	TNC	DUBUQUE	202401083	Nitrate (as N)	2/29/2024	MCL (Chem-Rad), Single Sample	MCL	Compliance Achieved	7/31/2024

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IA3122201	TOWN CLOCK	158	TNC	DUBUQUE	202401296	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/15/2024
IA3122201	TOWN CLOCK	158	TNC	DUBUQUE	202401297	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/15/2024
IA3122201	TOWN CLOCK	158	TNC	DUBUQUE	202402983	Chlorine	7/31/2024	Operations Report	RPT	NOV Issued	9/9/2024
IA8681030	TRAER MUNICIPAL WATER PLANT	1,583	CWS	ТАМА	202402911	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/3/2024
IA4525781	TRICKY'S BAR AND GRILL	30	TNC	HOWARD	202401692	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	6/14/2024
IA4525781	TRICKY'S BAR AND GRILL	30	TNC	HOWARD	202501432	Coliform bacteria	12/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	1/16/2025
IA3126802	TRI-STATE COMMUNITY CHURCH	100	TNC	DUBUQUE	202402099	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/19/2024
IA3126802	TRI-STATE COMMUNITY CHURCH	100	TNC	DUBUQUE	202501099	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA5786201	TROY STORE	502	TNC	LINN	202401619	Failure to conduct Public Notice	4/21/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	5/24/2024
IA5225208	TURF MASTERS LAWN & LANDSCAPE	40	TNC	JOHNSON	202500631	Coliform bacteria	10/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	11/1/2024
IA5784326	TWIN KNOLLS 4 <sup>TH</sup> /5 <sup>TH</sup> ADDITION	90	CWS	LINN	202402122	E. coli	6/15/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	6/27/2024
IA5784326	TWIN KNOLLS $4^{TH}/5^{TH}$ ADDITION	90	CWS	LINN	202501087	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA5784326	TWIN KNOLLS 4 <sup>TH</sup> /5 <sup>TH</sup> ADDITION	90	CWS	LINN	202501531	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA5715214	TWISTERS GYMNASTICS INC	82	TNC	LINN	202402106	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/1/2024
IA9606201	UNDER THE STARS AT CHIMNEY ROCK CG LLC	33	TNC	WINNESHIEK	202401830	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/21/2024
IA9606201	UNDER THE STARS AT CHIMNEY ROCK CG LLC	33	TNC	WINNESHIEK	202501053	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	11/25/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401049	Failure to conduct Public Notice	1/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202400937	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/5/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401091	Chlorine	1/31/2024	Operations Report	RPT	Compliance Achieved	2/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401258	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401513	Beryllium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401514	Cyanide	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401515	Antimony	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401516	Arsenic	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401517	Barium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024

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IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401518	Cadmium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401519	Chromium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401520	Fluoride	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401521	Mercury	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401522	Selenium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401523	Thallium	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401259	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/30/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401635	Chlorine	3/31/2024	Operations Report	RPT	Compliance Achieved	8/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401718	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	8/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401819	Failure to conduct Public Notice	5/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	6/20/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202401754	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402158	Chlorine	5/31/2024	Operations Report	RPT	Compliance Achieved	8/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402052	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/31/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402780	Chlorine	6/30/2024	Operations Report	RPT	Compliance Achieved	8/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402743	Failure to conduct Public Notice	7/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/22/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402744	Failure to conduct Public Notice	7/26/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	8/22/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202402849	Chlorine	7/31/2024	Operations Report	RPT	Compliance Achieved	8/27/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202500429	Total Haloacetic Acids (HAA5)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202500430	Total Trihalomethanes (TTHM)	8/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	10/18/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202500526	Failure to conduct Public Notice	9/23/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	10/17/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202501085	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202501083	Failure to conduct Public Notice	10/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/3/2025
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202501084	Failure to conduct Public Notice	10/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/3/2025
IA5758101	US NAMEPLATE COMPANY INC	65	NTNC	LINN	202501264	Failure to conduct Public Notice	11/24/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	1/3/2025
IA2326848	VALLEY OAKS	100	TNC	CLINTON	202401240	Nitrate (as N)	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	6/20/2024
IA2326848	VALLEY OAKS	100	TNC	CLINTON	202401239	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/25/2024

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IA2326848	VALLEY OAKS	100	TNC	CLINTON	202402735	Failure to conduct Public Notice	7/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/5/2024
IA2326848	VALLEY OAKS	100	TNC	CLINTON	202500697	Coliform bacteria	10/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	1/14/2025
IA2326848	VALLEY OAKS	100	TNC	CLINTON	202501477	E. coli	12/2/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	12/10/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500920	Alachlor (Lasso)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500921	Atrazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500922	2,4-D	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500923	Di(2-Ethylhexyl) Adipate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500924	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500925	Pentachlorophenol	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500926	Picloram	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500927	Simazine	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500928	Diquat	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500929	Glyphosate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500930	Benzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500931	Carbon Tetrachloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500932	o-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500933	p-Dichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500934	1,2-Dichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500935	cis-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500936	1,1-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500937	trans-1,2-Dichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500938	Dichloromethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500939	1,2-Dichloropropane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500940	Ethylbenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024

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IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500941	Monochlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500942	Styrene	9/30/2024 Monitoring (Chem-Rad), Routine Major		MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500943	Tetrachloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500944	Toluene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500945	1,2,4-Trichlorobenzene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500946	1,1,1-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500947	1,1,2-Trichloroethane	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500948	Trichloroethylene	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500949	Vinyl Chloride	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA7048332	VALLEY VIEW ESTATES #1 AND #2	89	CWS	MUSCATINE	202500950	Xylenes	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/3/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202400903	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/7/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202402894	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/18/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202402895	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/18/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202500829	Sodium	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/4/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202500827	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	12/3/2024
IA4300601	VALLEY VIEW WATER ASSOCIATION	65	CWS	HARRISON	202500828	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	12/3/2024
IA7642047	VARINA WATER SUPPLY	68	CWS	POCAHONTAS	202501512	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	Compliance Achieved	2/5/2025
IA7727201	VCA AVONDALE ANIMAL HOSPITAL	64	NTNC	POLK	202402725	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/15/2024
IA5784303	VERN ACRES (OLIPHANT ADDITION)	150	CWS	LINN	202501534	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA1970207	VERN LAURES AUTO CENTER INC	48	TNC	CHICKASAW	202402101	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/6/2024
IA4875050	VICTOR MUNICIPAL WATER DEPT	875	CWS	IOWA	202401252	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/3/2024
IA0345481	VILLAGE CREEK BIBLE CAMP	166	TNC	ALLAMAKEE	202401106	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/13/2024
IA0345481	VILLAGE CREEK BIBLE CAMP	166	TNC	ALLAMAKEE	202401634	Chlorine	3/31/2024	Operations Report	RPT	Compliance Achieved	5/1/2024
IA0345481	VILLAGE CREEK BIBLE CAMP	166	TNC	ALLAMAKEE	202402124	Failure to conduct Public Notice	6/24/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	7/22/2024
IA0345481	VILLAGE CREEK BIBLE CAMP	166	TNC	ALLAMAKEE	202402248	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/6/2024

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IA0345481	VILLAGE CREEK BIBLE CAMP	166	TNC	ALLAMAKEE	202501206	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/9/2024
IA9486052	VINCENT WATER SUPPLY	130	CWS	WEBSTER	202501007	Copper	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	12/19/2024
IA9486052	VINCENT WATER SUPPLY	130	CWS	WEBSTER	202501008	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	12/19/2024
IA7078815	WAHKONSA COUNTRY CLUB	60	TNC	CEDAR	202401659	Failure to conduct Level 1 Assessment	5/31/2024	Level 1 Assessment, Multiple TC+ (RTCR)	тт	NOV Issued	12/3/2024
IA8285058	WALCOTT WATERWORKS	1,551	CWS	SCOTT	202501455	Nitrate (as N)	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	1/30/2025
IA4802301	WALDENBURG COMMUNITY WATER SYSTEM	90	CWS	IOWA	202501580	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA9260301	WALDSCHMIDT SUBDIVISION	45	CWS	WASHINGTON	202401052	Failure to conduct Public Notice	1/22/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	3/25/2024
IA5225214	WALKER HOMESTEAD FARM AND WINERY	104	TNC	JOHNSON	202401033	Coliform bacteria	1/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/20/2024
IA5225214	WALKER HOMESTEAD FARM AND WINERY	104	TNC	JOHNSON	202401589	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/1/2024
IA0690305	WALNUT STREET WELL	45	CWS	BENTON	202501251	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/5/2024
IA2258601	WALTERS MOBILE HOME PARK	25	CWS	CLAYTON	202501018	Copper	9/30/2024 Routine/Repeat Tap Sampling (Pb/Cu)		MON	NOV Issued	12/5/2024
IA2258601	WALTERS MOBILE HOME PARK	25	CWS	CLAYTON	202501019	Lead	9/30/2024	Routine/Repeat Tap Sampling (Pb/Cu)	MON	NOV Issued	12/5/2024
IA2320850	WAPSI OAKS COUNTRY CLUB	60	TNC	CLINTON	202401238	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	2/24/2024
IA5307200	WAPSIPINICON COUNTRY CLUB	85	TNC	JONES	202402049	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/8/2024
IA6525101	WAREHOUSE SPECIALIST LLC	30	TNC	MILLS	202402720	Manganese	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA6525101	WAREHOUSE SPECIALIST LLC	30	TNC	MILLS	202500501	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA6525101	WAREHOUSE SPECIALIST LLC	30	TNC	MILLS	202501059	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/25/2024
IA6525101	WAREHOUSE SPECIALIST LLC	30	TNC	MILLS	202500502	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/15/2024
IA9630809	WASHINGTON PRAIRIE LUTHERAN CHURCH	124	TNC	WINNESHIEK	202401126	Coliform bacteria	2/29/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	3/4/2024
IA4490091	WAYLAND WATER SUPPLY	966	CWS	HENRY	202500023	Failure to issue Consumer Confidence Report	8/15/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5225306	WENDRAM BLUFF HOMES WATER SYSTEM	68	CWS	JOHNSON	202402121	E. coli	6/20/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	10/4/2024
IA5225306	WENDRAM BLUFF HOMES WATER SYSTEM	68	CWS	JOHNSON	202501582	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA1600682	WEST BRANCH MHP	400	CWS	CEDAR	202501583	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA1600682	WEST BRANCH MHP	400	CWS	CEDAR	202501840	Chlorine	9/30/2024	Operations Report	RPT	Compliance Achieved	12/10/2024
IA1694000	WEST BRANCH WATER WORKS	2,509	CWS	CEDAR	202402880	Total Haloacetic Acids (HAA5)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/19/2024

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IA1694000	WEST BRANCH WATER WORKS	2,509	CWS	CEDAR	202402881	Total Trihalomethanes (TTHM)	7/31/2024	Monitoring (DBP), Routine Major	MON	NOV Issued	9/19/2024
IA2509201	WEST GRAND GOLF	157	TNC	DALLAS	202500470	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/24/2024
IA5691012	WEST POINT MUNI WATER SYSTEM	921	CWS	LEE	202402902	Coliform bacteria	8/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	9/11/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202401587	Coliform bacteria	4/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	5/30/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202402108	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/30/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202402109	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	10/30/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202402110	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/31/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202402777	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	8/15/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202402954	Failure to conduct Public Notice	8/27/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	9/19/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202501101	Failure to conduct Public Notice	10/28/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202501102	Failure to conduct Public Notice	10/28/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202501103	Failure to conduct Public Notice	10/28/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/5/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202501272	Failure to conduct Public Notice	11/24/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	12/20/2024
IA0690306	WEST WELL (WALFORD)	25	CWS	BENTON	202501540	Failure to issue Lead Consumer Notice	12/31/2024	Lead Consumer Notice (Pb/Cu)	RPT	NOV Issued	1/24/2025
IA7820401	WESTFAIR	238	TNC	POTTAWATTAMIE	202401615	Failure to conduct Public Notice	4/23/2024	Public Notice Rule Linked to Violation	PN	Compliance Achieved	6/30/2024
IA7820401	WESTFAIR	238	TNC	POTTAWATTAMIE	202402704	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/26/2024
IA7820401	WESTFAIR	238	TNC	POTTAWATTAMIE	202500472	Nitrate (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	10/17/2024
IA7820401	WESTFAIR	238	TNC	POTTAWATTAMIE	202500573	Chlorine	9/30/2024	Operations Report	RPT	Compliance Achieved	12/1/2024
IA2394017	WHEATLAND CITY WATER SUPPLY	775	CWS	CLINTON	202501584	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA2570301	WILDWOOD WATER CORPORATION	145	CWS	DALLAS	202500698	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/3/2025
IA4070201	WILLIAMS TRAVEL CENTER	610	TNC	HAMILTON	202401249	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/30/2024
IA4070201	WILLIAMS TRAVEL CENTER	610	TNC	HAMILTON	202401354	E. coli	4/30/2024	MCL, EC+ (RTCR)	MCL	Compliance Achieved	8/30/2024
IA4070201	WILLIAMS TRAVEL CENTER	610	TNC	HAMILTON	202401800	E. coli	5/11/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	8/30/2024
IA4070201	WILLIAMS TRAVEL CENTER	610	TNC	HAMILTON	202401744	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/30/2024
IA4070201	WILLIAMS TRAVEL CENTER	610	TNC	HAMILTON	202402033	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/30/2024
IA4344991	WILSON ISLAND STATE REC AREA	60	TNC	HARRISON	202500842	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	11/26/2024

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IA9233201	WINDMILL RIDGE CAMPGROUND	27	TNC	WASHINGTON	202402707	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	NOV Issued	8/29/2024
IA9549401	WINNEBAGO CC ENVIRONMENTAL EDUC CENTER	25	TNC	WINNEBAGO	202500504	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	11/26/2024
IA9549401	WINNEBAGO CC ENVIRONMENTAL EDUC CENTER	25	TNC	WINNEBAGO	202501065	E. coli	10/26/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	3/11/2025
IA9549401	WINNEBAGO CC ENVIRONMENTAL EDUC CENTER	25	TNC	WINNEBAGO	202501480	E. coli	12/12/2024	Monitoring (GWR) TG and AD, Major	MON	Compliance Achieved	3/7/2025
IA9549401	WINNEBAGO CC ENVIRONMENTAL EDUC CENTER	25	TNC	WINNEBAGO	202501385	Coliform bacteria	12/31/2024	Monitoring (RTCR), Add. Routine Major	MON	Compliance Achieved	3/11/2025
IA1570032	WIOTA WATER WORKS	95	CWS	CASS	202400855	Chlorine	1/23/2024	Operations Report	RPT	Compliance Achieved	1/23/2024
IA1570032	WIOTA WATER WORKS	95	CWS	CASS	202401351	Chlorine	4/30/2024	Operations Report	RPT	Compliance Achieved	4/30/2024
IA1570032	WIOTA WATER WORKS	95	CWS	CASS	202402284	Radium, Combined (226, 228)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	8/21/2024
IA1570032	WIOTA WATER WORKS	95	CWS	CASS	202500570	Chlorine	9/30/2024	Operations Report	RPT	Compliance Achieved	11/9/2024
IA4170033	WODEN WATER SUPPLY	188	CWS	HANCOCK	202402035	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/14/2024
IA4170033	WODEN WATER SUPPLY	188	CWS	HANCOCK	202402036	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	8/14/2024
IA4170033	WODEN WATER SUPPLY	188	CWS	HANCOCK	202402034	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/10/2024
IA3218901	WOLDEN RECREATION AREA	100	TNC	EMMET	202501654	Manganese	12/31/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	2/25/2025
IA4388203	WOODBINE GOLF COURSE	25	TNC	HARRISON	202401795	Coliform bacteria	5/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	7/15/2024
IA4388203	WOODBINE GOLF COURSE	25	TNC	HARRISON	202402116	Nitrate (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	7/8/2024
IA4388203	WOODBINE GOLF COURSE	25	TNC	HARRISON	202402115	Coliform bacteria	6/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/21/2024
IA4388203	WOODBINE GOLF COURSE	25	TNC	HARRISON	202501105	Failure to conduct Public Notice	10/22/2024	Public Notice Rule Linked to Violation	PN	NOV Issued	2/26/2025
IA4375401	WOODLAND CAMP PROPERTY OWNERS	1,037	TNC	HARRISON	202402041	Nitrite (as N)	6/30/2024	Monitoring (Chem-Rad), Routine Major	MON	NOV Issued	7/24/2024
IA5225333	WOODLAND RIDGE ESTATES	42	CWS	JOHNSON	202501585	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5879601	WOODLAND WAPELLO MOBILE HOME PARK	126	CWS	LOUISA	202501229	Coliform bacteria	11/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	12/16/2024
IA5502319	WOODLYN HILLS	80	CWS	KOSSUTH	202401512	Gross Alpha, excluding Rn & U	3/31/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	4/29/2024
IA5502319	WOODLYN HILLS	80	CWS	KOSSUTH	202402419	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/27/2024
IA5502319	WOODLYN HILLS	80	CWS	KOSSUTH	202402420	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/27/2024
IA0800923	WOODWARD RESOURCE CENTER	700	CWS	BOONE	202402006	Total Trihalomethanes (TTHM)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/13/2024
IA0800923	WOODWARD RESOURCE CENTER	700	CWS	BOONE	202402007	Total Haloacetic Acids (HAA5)	5/31/2024	Monitoring (DBP), Routine Major	MON	Compliance Achieved	8/13/2024

PWS ID	Name of the Public Water Supply	Minimum Population	System Type	County	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action	Enforcement Date
IA9545801	WORD OF FAITH DOMINION CHURCH	81	TNC	WINNEBAGO	202500487	Coliform bacteria	9/30/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	10/3/2024
IA9855202	WORTH CO INTERCHANGE 214 WATER SUPPLY	3,850	NTNC	WORTH	202501043	Nitrogen-Ammonia (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/2/2024
IA9855202	WORTH CO INTERCHANGE 214 WATER SUPPLY	3,850	NTNC	WORTH	202501044	Di(2-Ethylhexyl) Phthalate	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/4/2024
IA9855202	WORTH CO INTERCHANGE 214 WATER SUPPLY	3,850	NTNC	WORTH	202501045	Nitrogen-Ammonia (as N)	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/2/2024
IA9855202	WORTH CO INTERCHANGE 214 WATER SUPPLY	3,850	NTNC	WORTH	202501046	Manganese	9/30/2024	Monitoring (Chem-Rad), Routine Major	MON	Compliance Achieved	12/9/2024
IA5784321	YANKEE GROVE HOA	64	CWS	CEDAR	202501586	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA1667301	YANKEE GROVE PART 3	25	CWS	CEDAR	202501555	Failure to issue Consumer Confidence Report	7/1/2024	Consumer Confidence Report (CCR)	RPT	NOV Issued	10/9/2024
IA5722422	YMCA CAMP WAPSIE	207	TNC	LINN	202402421	Coliform bacteria	7/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	8/28/2024
IA8590041	ZEARING WATER DEPARTMENT	528	CWS	STORY	202401266	Coliform bacteria	3/31/2024	Monitoring (RTCR), Routine Major	MON	Compliance Achieved	4/18/2024

## Appendix C: WIIN Lead Testing in School and Child Care Program Drinking Water Grant

The Environmental Protection Agency (EPA) Water Infrastructure Improvements for the Nation (WIIN) grant awarded the Iowa Department of Education funds to support public schools and child care centers in voluntary testing of drinking water for lead. This grant program is designed to reduce lead exposure for children, who are most vulnerable, at schools and child care programs. Grant funding will be used to supplement and enhance existing resources.

The WIIN Lead Testing in School and Child Care Program Drinking Water Grants provide an opportunity for schools and child care programs to bring awareness to water quality through voluntary testing, communication, education, and remediation. Public schools and child care programs who participate in the grant will receive access to training and technical assistance to implement the grant as well as additional educational resources for completing grant activities.

The priority areas of this grant funding include facilities within low-income areas, facilities with children six years of age or under and facilities built in 1985 or prior to the National Primary Drinking Water Regulations. Grant dollars can be used for the implementation of testing water for lead, remediation and retesting of structures if lead levels are above the state and federal action levels and additional education resources. Applications for voluntary participation from public schools and childcare programs are being accepted in 2025 and on a rolling basis while grant funding is available.

To learn more and apply to participate, visit the <u>WIIN Lead Testing In School and Child Care Program Drinking Water</u> <u>Grant</u> webpage.

Site/organization	Number of Buildings Tested	Results over the action level/ total tests	Student Population #	Remediation/Notes
Mid Iowa Community Action	13	0/52	432	
Cedar Rapids Community School	14	1/59	5,179	Remediation complete
Lake Mills Community School	1	0/24	700	
Des Moines Public School	15	3/255	6,376	Remediation complete
Community Action of Southeast Iowa	5	2/68	180	Remediation complete
SIEDA Head Start	10	0/60	580	
Sprouts Early Learning Academy	1	0/4	84	
Community Action Siouxland	9	0/33	416	

Below are the WIIN program testing results from March 1, 2023 to March 31, 2024.