State of Iowa Public Drinking Water Program 2007 Annual Compliance Report









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

June 2008

Iowa Department of Natural Resources Richard A. Leopold, Director



Table of Contents

Introduction	1
2007 Report Highlights	1
Compliance with Health-Based Standards	1
Compliance with Monitoring & Reporting Requirements	2
The National Public Drinking Water Program: An Overview	4
The IDNR Drinking Water Program Components	5
Iowa's Public Water Supply Systems	8
Definition of a PWS	8
Number of Iowa Systems	8
System Size	8
System Source Water	8
Population Served by Source Water Type	9
Maximum Contaminant Levels and Maximum Residual Disinfectant Levels	10
Acute Contaminants	10
Coliform Bacteria, including fecal and E. coli	10
Nitrate & Nitrite	11
Chlorine Dioxide	11
Chronic (non-acute) Contaminants	11
Total Coliform Bacteria	11
Inorganic Chemicals	12
Organic Chemicals	12
Radionuclides	13
Disinfectants	13
Action Level and Treatment Technique Requirements	14
Lead & Copper Action Levels	14
Treatment Techniques: Surface Water Treatment Rule, Interim & LT1 Enhanced SWTR	15
Turbidity	15
Residual Disinfectant (minimum)	15
CT Ratio	16
Disinfection Byproduct Precursor Removal	16
Violation Data for Health-Based Standards: MCL, MRDL, AL, and TT	17
Major Monitoring & Reporting Violations	20
Major Monitoring & Reporting Violation Data	21
Monitoring & Reporting Compliance Rates	22
Enforcement Actions	23
Variances & Exemptions	24
Public Notification, Lead Public Education, and Consumer Confidence Reporting	25
Operator Certification	26
Classification of Systems, Facilities, and Operators	26
Classification Grades	27
Enforcement & Certification Renewal	28
Abbreviations	29
Distribution of Report & Staff Contact Information	30
Appendix A: EPA Violations Summary Report	A-1
Appendix B: Iowa Public Water Supply Violation Data	B-1

Introduction

The Iowa Department of Natural Resources (IDNR) 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 2007 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 operation certification requirements.

The 2007 Report Highlights

Compliance with Health-Based Standards

- No waterborne diseases or deaths were reported from lowa public water supply systems (PWS) in 2007.
- Over 2.54 million people (of the 2.79M people served by PWS) regularly received water from systems meeting all health-based drinking water standards.





- Health-based drinking water standards were met by 90.5% of the 2,000 regulated public water supplies. There were 190 public water supplies that had 403 violations of a health-based drinking water standard: maximum contaminant level (MCL), maximum residual disinfectant level (MRDL), treatment technique (TT), or action level (AL).
- Fifteen of the more than 80 regulated contaminants were found at levels that exceeded the health-based standards during 2007. The top 11 contaminants are shown in the chart on the following page, along with the percentage each contributed to the total number of health-based standard violations. Four other health-based standards were each exceeded at least once during the year: the maximum contaminant levels for benzene, di(2-ethylhexyl) phthalate, gross alpha radionuclides; and the copper treatment technique.



Compliance with Monitoring & Reporting Requirements

A major monitoring violation is incurred when a required sample is not collected for a specific contaminant.

- Over 2.30 million people regularly received water from Iowa systems that complied with all major monitoring and reporting requirements.
- Major monitoring and reporting requirements were met by 78.5% of the 2,000 regulated public water supply systems.





- There were 901 major monitoring violations in 2007 at 378 systems. The contaminants for which at least one major monitoring violation was issued are listed below, along with the percentage each contributed to the total number of monitoring violations.
 - Coliform bacteria: 38.8%
 - Nitrate: 15.6%
 - Haloacetic Acids: 7.8%
 - Total Trihalomethanes: 7.8%

- Metals: 6.4%
- Chlorine: 6.1%
- Volatile Organic Compounds: 5.8%
- Synthetic Organic Compounds: 3.3%
- Copper: 2.2%
- Lead: 2.2%
- Nitrite: 1.1%
- Other (5 other analytes): 2.8%

At least one reporting violation was incurred by 92 systems, for a total of 133 reporting violations. These violations were comprised of the following (both the actual number of violations and the percentage of total reporting violations are listed):

- Failure to submit the required monthly operation report: 63 (47.4%)
- Failure to provide a consumer confidence report: 33 (24.8%)
- Failure to obtain a certified operator: 12 (9.0%)
- Failure to obtain a construction and/or operation permit: 6 (4.5%)
- Other: 9 (6.8%)

The top 16 categories of monitoring and reporting violations are shown in the chart below, along with the number each contributed to the total number of monitoring and reporting violations.



Monitoring & Reporting Violations in 2007

The National Public Drinking Water Program: An Overview

The United States Environmental Protection Agency (EPA) established the Public Water System Supervision Program under authority of the 1974 Safe Drinking Water Act (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 public water supply systems. These limits are known as maximum contaminant levels and maximum residual disinfectant levels.
- Because certain contaminants are difficult to measure, EPA establishes treatment techniques or action levels in lieu of a maximum contaminant level 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 the Public Water Supply Supervision Program within their state or territory, 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 PWSS programs within those two jurisdictions.

Native American tribes must meet the same requirements as a state in order to receive primacy. EPA currently administers PWSS Programs on all Indian lands except the Navaho Nation, which was granted primacy in 2000. The three public water supplies operated by Native American tribes in Iowa have not received primacy and are overseen directly by EPA: Winn-A-Vegas Casino in Sloan; CasinOmaha in Onawa; and, the Sac & Fox 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 automated database called the Safe Drinking Water Information System (SDWIS). This database currently contains an inventory of public water supply systems and violation records.

The IDNR 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 six other cities around the state: Manchester (Region 1), Mason City (Region 2), Spencer (Region 3), Storm Lake (Satellite Office 3A), Atlantic (Region 4), and Washington (Region 6). The offices are shown on the map at the right.



On-Site Inspection

- conducts site surveys for well and treatment facility placement,
- along with contracted county health departments, inspects every public water supply system in the state at least every five years (three years for surface water systems), which includes examination of the operation and maintenance of the entire system,
- provides technical assistance to water supply operators,
- responds to complaints from the public,
- provides emergency response to spills that may threaten water resources,
- provides emergency response assistance to public water supply systems during disaster events

Operation Permitting

- issues the operation permits for each system at least every three years, which lists the systemspecific monitoring and operation requirements,
- monitors the compliance by each system with the drinking water program requirements,
- prepares violation notices, compliance schedules and enforcement actions

Construction Permitting

- issues construction permits for projects,
- reviews preliminary engineering reports and viability assessments,
- assists systems and consulting engineers in selecting various treatment technologies for specific water quality problems.

Water Allocation and Use Permitting

- allocates and tracks the withdrawal of water from Iowa's aquifers and surface waters,
- issues and renews water use permits that are effective for ten years, and
- reviews water conservation plans.

Drinking Water Operator Certification

- evaluates applicants qualifications to determine eligibility for examination,
- certifies operators that successfully complete a written exam,
- renews certification of operators that earn continuing education units,

Environmental Laboratory Certification

- certifies laboratories that analyze samples,
- contracts with the University (of Iowa) Hygienic Laboratory to inspect environmental laboratories every two years and check the accuracy of annual proficiency testing samples.

Drinking Water State Revolving Loan Program

- makes loans to drinking water systems for construction of drinking water sources, treatment, storage and distribution systems to ensure public health and provide safe drinking water,
- makes loans for implementation of source water protection projects,
- scores and ranks applications based on whether the projects addresses health risks, rule compliance, infrastructure needs, and source water protection including criteria for loan eligibility.

lowa also provides a variety of assistance to public water systems through the following programs, funded through the state revolving loan fund set-asides:

- Capacity Development The department continues to implement a capacity development (also called viability assessment) strategy to improve the financial, technical, and managerial capabilities of all water systems. 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.
 - Area Wide Optimization Program (AWOP) The department began participating in the AWOP • program, a national program designed to assist water utilities in optimizing their existing treatment facilities, during 2006, as part of the state's capacity development strategy. One of the activities the team undertook during 2007 included training department field office staff in the AWOP concepts. Those staff then held local workshops to train the surface water utilities on how to evaluate the performance of their systems. Surface water systems were encouraged during the workshops to electronically report turbidity data each month and review it in comparison to the goals. Also during 2007, the department contracted for specialized surface water treatment training known as Performance Based Training (PBT). As part of PBT, department staff works with eight surface water utilities that are participating in the program. The training is hands-on, with two of the sessions held at participating water plants. It focuses on building the capability to optimize and the enhancement of problem-solving skills. A side benefit of the program is the interaction of water operators from different surface water utilities, providing the state with a network of operators knowledgeable about the concept of optimization.
- Source Water Protection The first step in a multiple-barrier approach to drinking water protection is preventing contamination of drinking water sources. The Iowa Geological Survey continues to perform source water delineation and contaminant source inventory assessments for new public water sources, which the systems may then use to develop their system-specific source water protection plans. The primary emphasis of the Source Water Protection program now focuses on the implementation of local and regional source water protection activities and projects. This program was moved to the IDNR's Land Quality Bureau in 2007.
- **Public Water System Security** The department provides information, consultation, and training to public water systems and operators regarding drinking water security.
- Technical Assistance Contracts The department administers contracts for projects that provide technical assistance to water operators and to systems serving fewer than 10,000 persons.

In 2007, the number of public water supply systems in Iowa continued the downward trend from 2004. Any system that was active for a single day during the year is included in that year's total.





Examples of water treatment and distribution system infrastructure



Raw water intake pump



Lime softening basin and weir



Electrodialysis reversal treatment (EDR) panel



Storage reservoir overflow pipe and pad



New fire hydrant in the distribution system

Iowa's Public Water Supply Systems

Definition of a PWS

A public water supply system is a system that provides water to the public for human consumption. 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 public water supply (a private water supply) would be a well serving a farmstead or rural home with 6 residents.

A public water supply system (PWS) is either a community water system, a non-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, 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 convenience stores, bars, restaurants with fewer than 25 employees, golf courses, camps, parks, and recreation areas.

Public Water Supply Systems in Iowa

Number of Systems

In 2007, over 2.65 million lowans were served by community public water supplies, or 90.6% of the total state population (2000 census), with the remaining 9.4% of the population served by private water supplies. Iowa's 2,000 public water supply systems in 2007 included 1,148 CWS, 138 NTNC, and 713 TNC systems.



NTNC 7% TNC 36% CWS 57%

lowa is a small-system state, as indicated in the following table, with 94% 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 Population Served
25 – 500	Very Small	1,420	71.0	194,439
501 – 3,300	Small	456	22.8	553,356
3,301 – 10,000	Medium	82	4.10	474,958
10,001 - 100,000	Large	39	1.95	1,087,134
Over 100,000	Very Large	3	0.15	479,171
	Total	2,000	100.0	2,789,058

System Source Water

lowa'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 most vulnerable to contamination, followed by influenced groundwater systems. As indicated in the following tables, 92% lowa's systems are served by groundwater sources, which serve 55% of the population. Surface water and influenced groundwater sources are used in the remaining 8% of systems, yet they serve 45% of the population.

Source of Water	Number of PWS	Percentage of Total PWS	Percentage of Total Population Served
Surface water	131	6.6	35.3
Influenced Groundwater	20	1.0	9.3
Groundwater	1,849	92.5	55.4

Systems using surface water or influenced groundwater sources have more complex operational and monitoring requirements than do groundwater systems, because of the greater treatment requirements of their source water.

System Source Water in Iowa:

The vast majority of lowa's systems are supplied by groundwater.

Population Served by the various Source Waters:

Even though 92% of Iowa's systems use 7% groundwater, only 55% of the state's population is served by groundwater systems. 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, and chlorine dioxide, the contaminants are regulated by a specific maximum contaminant level (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 maximum residual disinfectant level (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.

With both the MCL and MRDL, if the drinking water meets that limit for a specific contaminant, it is considered to be safe.

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 five regulated contaminants that may pose an immediate, or acute, risk to human health if they are found in drinking water: fecal coliform bacteria, *E. coli*, nitrate, nitrite, or chlorine dioxide.

Coliform Bacteria, including fecal coliform bacteria and E. coli-567 IAC 41.2(1)

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

<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>Acute MCL</u>: When total coliform bacteria are present in any sample, that sample is also analyzed for fecal coliform bacteria or *E. coli*. Any confirmed fecal coliform bacteria or *E. coli* sample is a violation of the MCL for total coliform bacteria. To meet this MCL, all drinking water samples must be free of 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 acute coliform 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 when all analytical results are below the MCL for a period of six consecutive months, and all required samples are collected as directed.

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. Boiling the water will only concentrate nitrates in drinking water, and should not be attempted. Alternative sources of water should be used, such as Food and Drug Administration (FDA) approved bottled drinking water with low levels of nitrate clearly listed on the packaging.



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 when all analytical results are below the MCL for a period of six consecutive months, and all required samples are collected as directed.

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 to 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 CIO₂, 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 exceed 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 when the analytical results are below the MRDL for a period of six consecutive months, and all required samples are collected as directed.

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

Total Coliform Bacteria—567 IAC 41.2(1)

<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

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 in the home is also an effective method of sterilizing the drinking water.

<u>Non-Acute MCL</u>: Compliance with the MCL is determined by the presence or absence of total coliform bacteria in a sample. Any confirmed total coliform sample, with no detection of fecal coliform or *E. coli*, is a violation of the MCL for total coliform bacteria. To meet this MCL, all drinking water samples must be free of total coliform bacteria.

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

<u>Compliance Achieved</u>: The system is returned to compliance when all results are below the MCL for a period of six consecutive months, and all samples are collected as directed.

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.

Non-Acute MCL: 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.

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

<u>Compliance Achieved</u>: The system is returned to compliance when it has no monitoring or MCL violations for a period of six consecutive months.

Organic Chemicals—567 IAC 41.5

Organic chemicals are classified as a volatile organic chemical [VOC] or a synthetic organic chemical [SOC].

Sources of Contamination: 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.

Non-Acute MCL: 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 month or quarter, compliance with the MCL is determined using a running annual average.

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.

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

<u>Compliance Achieved</u>: The system is returned to compliance when it has no monitoring or MCL violations for a period of six consecutive months.

Radionuclides—567 IAC 41.8

<u>Source of Contamination:</u> 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.

<u>Health Effects:</u> Radionuclide contaminants may cause cancer.



Map courtesy of IDNR Geological Survey

<u>Violation:</u> A PWS incurs a violation when the MCL is exceeded in the average of the required samples. <u>Compliance Achieved</u>: The system is returned to compliance when it has no monitoring or MCL violations for a period of six consecutive months.

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 maximum residual disinfectant level, 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 maximum residual disinfectant level (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 above the MRDL) or a non-acute health risk (only found at the treatment plant above 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 is returned to compliance when all results are below the MRDL for a period of six consecutive months, and all samples are collected as directed.

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 using surface water or influenced groundwater 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 action level is based upon the number of samples collected. The lead action level 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 "90th percentile" lead level is greater than 0.015 mg/L). The copper action level 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 "90th percentile" copper level is greater than 1.3 mg/L). If the action level 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>: Lead builds up in the body over many years and can cause damage to red blood cells and kidneys, as well as damage to the brain, causing mental retardation. Copper at high levels can cause stomach and intestinal distress, liver and kidney damage, and anemia.

<u>Violation:</u> A PWS is out of compliance when the action level 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 collect water quality parameters, develop a corrosion control treatment study, implement steps to control the corrosion in the water, and collect additional samples to demonstrate return to compliance with the action level standard.

<u>Compliance Achieved</u>: A system is returned to compliance when the sample results for two compliance periods are below the action levels 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 below the action level before the violation is considered to be compliance achieved.

Treatment Technique Requirements (TT)

EPA established treatment techniques in lieu of MCLs to control unacceptable levels of some contaminants. 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), that system incurs a treatment technique violation. The violation could be either an acute or non-acute violation, depending upon the specific situation.

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 treatment techniques 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, treatment techniques 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 treatment technique 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, disinfectant residual maintenance, and sufficient disinfectant contact time.

Turbidity—567 IAC 43.5, 43.9, and 43.10

<u>Treatment Technique:</u> All SW/IGW systems, regardless of size, must meet the treatment techniques for turbidity. Turbidity (or cloudiness) of drinking water is a measure of the minute 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 treatment techniques 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. <u>Violation:</u> A PWS incurs a treatment technique 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.

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 cannot be lower than 0.3 mg/L free residual chlorine for more than four hours.
- The disinfectant within the distribution system, measured as total chlorine, combined chlorine, or chlorine dioxide, 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.

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 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 or residual disinfectant requirement 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 treatment technique violation when the precursor removal percentage is insufficient and an alternative compliance criteria cannot be used.

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



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

Approximately 2.54 million people received water served by lowa public water supply systems in 2007 that complied with all health-based standards, including MCL, MRDL, AL, and TT standards. In 2007, 90.8% of the population served by community public water supply systems received water that met all drinking water standards adopted by the department. This was a 3.9% decline from the 2006 level of 94.7%.

Of the 2,000 regulated PWSs in Iowa, 90.5% were in compliance with all MCL, MRDL, AL, and TT standards. There were 190 PWSs that had at least one violation of an MCL, AL, or TT standard. There were no MRDL violations in 2007. There were 403 violations of thirteen contaminants and two treatment techniques in Iowa in 2007, as indicated in the following table. The most frequent standard that was not met in Iowa is coliform bacteria, which, because all systems must monitor for coliform bacteria at least once each quarter, is also the most frequently sampled contaminant in the state.

Analyte	Number of PWS	Number of Violations	Percentage of the Total Number of Violations	Number of Samples Collected in 2007	System Population*
Arsenic	5	13	3.2	206	1,820
Total Coliform Bacteria	130	215	53.3	54,985	18,786
Fecal Coliform or E. coli Bacteria	25	27	6.7	1,718	2,881
Benzene	1	1	0.2	240	1,898
Copper	13	15	3.7	4,047	6,205
Copper treatment technique	3	3	0.7	Not applicable	2,770
Di(2-ethylhexyl)phthalate	1	1	0.2	395	311
Gross alpha, excluding Rn & U	1	3	0.7	9	35
Haloacetic Acids 5 (HAA5)	3	9	2.2	2,026	8,374
Lead	11	12	3.0	4,041	6,184
Nitrate nitrogen	20	63	15.6	3,845	8,395
Nitrite nitrogen	1	2	0.5	518	225
Radium 226 & 228	6	17	4.2	231	9,609
Total Trihalomethanes (TTHM)	8	14	3.5	2,032	44,727
Turbidity treatment technique	4	8	2.0	Not applicable	166,961
Total:	190**	403	100%		253,720**

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

** 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, even though multiple violations may have occurred in a system.

The number of public water supply systems in compliance with all healthbased standards continued a similar trend in 2007 as it has over the past decade, as shown in this chart, with the average compliance rate over the tenyear period at 90.8%. However, the number of regulations that the community systems are required to meet has increased substantially during that same time period.





In 2007, the number of systems with violations of health-based standards slightly decreased while the number of violations slightly increased from 2006. The majority of the violations occurred in coliform bacteria, nitrate, and disinfection byproducts standards, accounting for 81.4% of the violations.



Both the number of total coliform MCL violations and the number of systems with violations increased from 2006. The number of acute (confirmed fecal positive) coliform bacteria violations decreased but the number of systems with those violations increased from 2006.



The number of nitrate MCL violations and the number of systems with violations remained static from 2006. In 2007, there were 5 CWS that had 8 violations; 1 NTNC with 7 violations; and 14 TNC with 48 violations.



Under the federal Stage 1 Disinfectants/Disinfection Byproducts Rule, large systems (serving at least 10,000 people) were required to start monitoring for disinfection byproducts in 2002, with medium and small systems starting in 2004. Normally a system monitors for a year before an MCL violation can occur, so the first violations started respectively in 2003 and 2005. After peaking in 2005, systems are implementing various techniques to reduce the levels of disinfection byproducts formed in the distribution systems.

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.

Rule	Violation Type	Description
Total Coliform Rule	M/R, Routine Major	No samples collected during a compliance period
	M/R, Repeat Major	No follow-up samples collected after a positive sample
Surface Water Treatment Rule, Interim Enhanced Surface Water Treatment Rule, and Long-term 1 Enhanced Surface Water Treatment Rule	M/R, Routine Major	Collected less than 10% of samples required during a compliance period
Lead and Copper Rule	M/R Routine Tap	Failure to collect the initial tap samples followed by a failure to correct that omission within 3 months for large systems, 6 months for medium systems, and 12 months for small systems, or the failure to submit the associated report.
	M/R Routine Tap	Failure to collect any required samples.
Phase I, II, IIB, and V Rules (Inorganic and organic chemicals)	Regular Monitoring	Failure to collect any required samples
Stage 1 Disinfectants & Disinfection Byproducts Rule	M/R, Routine Major	Failure to collect any required samples
Radionuclides	M/R, Routine Major	Failure to collect any required samples
Any Inorganic or Organic Chemical	Confirmation/Check Major	Failure to collect the required confirmation sample.

Monitoring Guidelines by Rule:

<u>Out of Compliance:</u> A violation is incurred when the PWS fails to collect, have analyzed, and report the required number of 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 and the results are reported to the IDNR.

Major Monitoring and Reporting (M/R) Violation Data

Over 2.30 million people received water served by Iowa's systems that met the major monitoring and reporting requirements. Of the 2,000 regulated PWSs in Iowa, 78.5% (1,570 PWSs) were in compliance with all major monitoring and reporting requirements. There were 430 PWSs serving a total population of 487,211 that incurred 1,034 monitoring and reporting violations in 2007. The IDNR 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 or reporting violation in 2007. The majority of violations were for failure to collect coliform bacteria samples (38.8%), failure to collect nitrate samples (15.6%), and failure to collect TTHM and HAA5 samples (15.6%). Coliform bacteria and nitrate are the two contaminants that are required to be sampled by all systems.

Contaminant or Reporting Requirement	Number of PWS	Number of Violations	Population Affected*
Monitoring	PW3	VIUIALIUIIS	Population Affected
Antimony	3	5	440
Arsenic	4	6	485
Barium	3	5	409
Cadmium	3	5	440
Total Organic Carbon	1	1	61,324
Chlorine	11	16	4,687
Chromium	3	5	440
Coliform Bacteria, Total	202	358	30,933
Copper	202	20	88,679
Fluoride	5	7	1,874
Gross alpha, excluding Rn & U	7	8	6,169
Haloacetic Acids (5)	70	70	51,050
Lead	20	20	88,679
Mercury	3	5	440
Monthly operational self-monitoring (MOR)	34	39	102,779
Nitrate	109	141	91,652
Nitrite	10	10	13,102
Radium 226 & 228	8	8	6,064
Selenium	3	5	440
Sodium	12	17	29,232
SOC	5	30	3,068
Thallium	3	5	440
Total Trihalomethanes	70	70	51,050
Uranium	1	1	88
VOC	5	52	3,227
Monitoring Total:	378*	901	466,037*
Reporting			,
Failure to submit monthly operation report	32	63	8,893
Failure to provide consumer confidence report	33	33	9,237
Failure to obtain a construction or operation permit	6	6	1,375
Failure to obtain a certified operator	12	12	8,257
Failure to comply with a compliance schedule	10	10	2,806
Failure to conduct public notice	7	9	742
Reporting Total:	92*	133	29,669*
Monitoring & Reporting Total:	430**	1,034	487,211**

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

**Each system with a violation is only included once in the number of systems total and the affected population total. To summarize, 430 systems had a total of 1,034 major monitoring or reporting violations, affecting a total population of 487,211.

Monitoring & Reporting Compliance Rates: 1998 - 2007

The number of public water supplies in compliance with all major monitoring and reporting requirements has fluctuated between 74.8% and 82.7% over the past ten years. This chart indicates the percentage of PWS in compliance with all major monitoring and reporting requirements, which was 78.5% in 2007.



In 2007, the number of systems with monitoring and reporting violations increased while the total number of violations decreased from 2006. Although this can be influenced by the fluctuation of monitoring schedules over a several year period, the increase in 2007 can be partially attributed to an increase in monitoring violations for the disinfection byproducts.



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", 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 more commonly, without a monetary penalty. The next level of escalation in enforcement actions is to refer the system to the Iowa Attorney General 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 they are not in compliance with the health standard.

IDNR 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.
- 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 computer 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 Maximum Contamination Level (MCL) has been exceeded,
- a Maximum Residual Disinfectant Level (MRDL) has been exceeded,
- a required Treatment Technique (TT) has not been achieved,
- the lead action level is exceeded in at least 10 percent of the tap water samples,
- a Compliance Schedule has not been met,
- an EPA Lifetime Health Advisory (HA) has been exceeded,
- a waterborne emergency has occurred,
- a certified operator has not been retained for CWS and NTNC systems, or
- 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 IDNR and the population served by the PWS when

the 90th percentile exceeds the action level 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:

- 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.



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; and,
- 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 2007, 33 CWS failed to prepare and distribute their CCR for calendar year 2006. Each CWS received a reporting violation for this failure. The compliance rate for Iowa's CWS with the CCR requirements in 2007 was 97.1%.

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 IDNR. 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 IDNR.





Operator Certification—567 IAC Chapter 81

All CWS and NTNC 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 plant or water distribution system at a minimum.

The Iowa Operator Certification Program reporting time frame is July 1 through June 30. For the certification year of July 1, 2007 through June 30, 2008, the program efforts in drinking water included:

- implementation of an electronic web-based operator certification exam process, available to operators by appointment at the six regional Field Offices;
- continued implementation of the certified operator requirements for community and nontransient noncommunity water supplies, with special focus on building training infrastructure and improving operator retention; and
- creation of a guidance document for affidavit and contract operators, concentrating on the responsibilities of both the operator and the owner.

Classification of Systems and Facilities

All CWS and NTNC were required in 2002 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 5, 2008.



Classification	Treatment Facility	Distribution Facility
Grade A	372	372
Grade 1	378	595
Grade 2	285	315
Grade 3	66	32
Grade 4	24	20
No facility	209	0
Total	1334	1334

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
- 3. Maintain the certification by successfully attaining the required continuing education 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.

In 2007, there were 314 small system Grade A certifications, which was a reduction from the peak in 2006 of 323. Grade A certification includes both water treatment and water distribution. In this reporting period, there were 2,105 active Grades 1 – 4 water distribution certifications and 1,999 active Grades 1-4 water treatment certifications, both of which decreased from 2006 levels.

Certification Grade	Number of certified Water Distribution Operators	Number of certified Water Treatment Operators
Grade A	314 (combir	ned WT and WD)
Grade 1	486	699
Grade 2	741	890
Grade 3	566	242
Grade 4	312	168

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

Compliance actions were directed at 12 public water supply systems that failed to have a certified operator in charge of their water supply. One water operator voluntarily surrendered his certificate as a part of a consent order during this reporting period.

Certification Renewal

Operator certifications are renewed every two years, with the next renewal period ending in June 30, 2009. Continuing education requirements must be met by March 31, 2009 in order for the operator to renew for the next period. Operators holding a Grade A, 1 or 2 certification are required to earn 1.0 continuing education unit (10 contact hours). Operators holding a Grade 3 or 4 certification must earn 2.0 continuing education units (20 contact hours).

Shown below are various components of water treatment and distribution systems in Iowa.



Booster pump station

Horizontal pressure filter



Chlorine solution for disinfection



Control panel

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
EPA	U.S. Environmental Protection Agency
FDA	U.S. Food and Drug Administration
GW	groundwater
IGW	groundwater under the direct influence of surface water
HA	Health Advisory
HAA5	haloacetic acids (5)
HPC	heterotrophic plate count
IAC	Iowa Administrative Code
IDNR	Iowa Department of Natural Resources
IOC	inorganic chemical
LSL	lead service line
MCL	maximum contaminant level
mg/L	milligrams per liter
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 PN	public education for Lead public notification
PWS	
PWSS	public water supply system Public Water System Supervision (EPA program)
Rn	chemical symbol for radon
SDWA	Safe Drinking Water Act
SDWA 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 Safe Drinking Water Act requires both summary and detailed reports from the State be accessible to the U.S. EPA, the Governor of Iowa, and the public. The following options are utilized to make this report readily available to the public.

The IDNR sends the detailed report to the:

- EPA Headquarters in Washington, DC,
- EPA Region 7 Headquarters in Kansas City, KS, and
- Office of the Governor of Iowa.

The IDNR also:

- publishes an official notice of report availability,
- includes the report on the IDNR Internet website and makes it available for downloading, and
- makes the detailed and summary report available for individuals and organizations upon request.

Staff Contact Information:

Name	Telephone	Primary Responsibilities	Title
Diane Moles	515/725-0281	Rules and Policy Development	Executive Officer II
Hal Frank	515/725-0342	SDWIS Data Management	Environmental Specialist
Laurie Sharp	515/725-0284	Operator Certification Program	Program Planner 2
Dennis Alt	515/725-0275	Water Supply Engineering Section Supervisor	Env. Program Supervisor
Shelli Grapp	515/725-0401	Water Supply Operations Section Supervisor	Env. Program Supervisor

Fax number for all of the above: 515/725-0348 E-mail addresses: *first name.last name@dnr.iowa.gov* Mailing address: Iowa Department of Natural Resources - Water Supply

401 SW 7th St., Suite M

Des Moines, IA 50309-4611

Photo attribution: All photos in this report were taken in 2007 by IDNR Water Supply Staff, with the exception of the State Capitol on this page, which was taken in 2003. Many of the photos depict components of Iowa systems that were built using Drinking Water State Revolving Loan funds and were inspected in 2007.



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 an operation permit, are not included in this summary report.

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



	i		OLATIONS SUMMA				
State: Iowa Reporting Interval: January 1, 2007 through December 31, 2007							
		MCLs		Treatment Techniques		Significant Monitoring/Reporting	
Organic 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
1,1,1-Trichloroethane	0.2	0	0	0	0	5	3
1,1,2-Trichloroethane	0.005	0	0	0	0	2	2
1,1-Dichloroethylene	0.007	0	0	0	0	2	2
1,2,4-Trichlorobenzene	0.07	0	0	0	0	2	2
1,2-Dibromo-3-chloropropane (DBCP)	0.0002	0	0	0	0	0	0
1,2-Dichloroethane	0.005	0	0	0	0	2	2
1,2-Dichloropropane	0.005	0	0	0	0	2	2
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	2	2
2,4-D	0.07	0	0	0	0	3	3
Acrylamide		0	0	0	0	0	0
Alachlor (Lasso)	0.002	0	0	0	0	2	2
Atrazine	0.003	0	0	0	0	2	2
Benzene	0.005	1	1	0	0	2	2
Benzo[a]pyrene	0.0002	0	0	0	0	2	2
Carbofuran	0.04	0	0	0	0	0	0
Carbon tetrachloride	0.005	0	0	0	0	2	2
Chlordane	0.002	0	0	0	0	0	0

APPENDIX A: EPA VIOLATIONS SUMMARY REPORT

		MCLs		Treatment Techniques		Significant Monitoring/Reporting	
Organic Contaminants, continued	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
cis-1,2-Dichloroethylene	0.07	0	0	0	0	2	2
Dalapon	0.2	0	0	0	0	2	2
Di(2-ethylhexyl)adipate	0.4	0	0	0	0	2	2
Di(2-ethylhexyl)phthalate	0.006	1	1	0	0	4	3
Dichloromethane	0.005	0	0	0	0	2	2
Dinoseb	0.007	0	0	0	0	2	2
Diquat	0.02	0	0	0	0	0	0
Endothall	0.1	0	0	0	0	0	0
Endrin	0.002	0	0	0	0	0	0
Epichlorohydrin		0	0	0	0	0	0
Ethylbenzene	0.7	0	0	0	0	3	3
Ethylene dibromide	0.00005	0	0	0	0	0	0
Glyphosate	0.7	0	0	0	0	0	0
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

		MCLs		Treatment Techniques		Significant Monitoring/Reporting	
Organic Contaminants, continued	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
Monochlorobenzene	0.1	0	0	0	0	2	2
o-Dichlorobenzene	0.6	0	0	0	0	2	2
Oxamyl (Vydate)	0.2	0	0	0	0	0	0
para-Dichlorobenzene	0.075	0	0	0	0	2	2
Pentachlorophenol	0.001	0	0	0	0	2	2
Picloram	0.5	0	0	0	0	2	2
Simazine	0.004	0	0	0	0	2	2
Styrene	0.1	0	0	0	0	2	2
Tetrachloroethylene	0.005	0	0	0	0	2	2
Toluene	1	0	0	0	0	4	3
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	2	2
Trichloroethylene	0.005	0	0	0	0	2	2
Vinyl chloride	0.002	0	0	0	0	5	3
Xylenes (total)	10	0	0	0	0	3	3
Haloacetic acids	0.060	9	3	0	0	70	70
Total trihalomethanes	0.080	14	8	0	0	70	70
		MC	CLs	Treatment	Techniques		ficant /Reporting
---------------------------	--	-------------------------	---	-------------------------	---	----------------------	---
Inorganic 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
Antimony	0.006	0	0	0	0	5	3
Arsenic	0.010	13	5	0	0	6	4
Asbestos	7 million fibers/L (>10 µm in length)	0	0	0	0	0	0
Barium	2	0	0	0	0	6	6
Beryllium	0.004	0	0	0	0	0	0
Cadmium	0.005	0	0	0	0	5	3
Chromium	0.1	0	0	0	0	5	3
Cyanide (as free cyanide)	0.2	0	0	0	0	0	0
Fluoride	4.0	0	0	0	0	7	5
Mercury	0.002	0	0	0	0	5	3
Nitrate	10 (as Nitrogen)	63	20	0	0	141	109
Nitrite	1.0 (as Nitrogen)	2	1	0	0	10	10
Selenium	0.05	0	0	0	0	5	3
Sodium	not applicable	0	0	0	0	17	12
Thallium	0.002	0	0	0	0	5	3
Total nitrate and nitrite	10 (as Nitrogen)	NA	NA	NA	NA	NA	NA

		MC	Ls	Treatment	Techniques	Significant Monitoring/Reporting						
Contaminant	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					
Radionuclide Contaminants												
Gross alpha	15 pCi/L	3	1	0	0	8	7					
Radium-226 and radium-228	5 pCi/L	17	6	0	0	8	8					
Gross beta	4 mrem/year	0	0	0	0	0	0					
Uranium	30 μg/L	0	0	0	0	1	1					
Subtotal		131	45*	0	0	455	203*					

*: Each system is only counted once in the subtotal category (i.e., 45 systems had 131 MCL violations and 203 systems had 455 monitoring/reporting violations).

		MC	Ls	Treatment 1	rechniques	Significant Monitoring/Reporting		
Contaminant	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	
Other Contaminants			-					
Acute Total Coliform Bacteria MCL violation	Presence	27	25	0	0	0	0	
Non-acute Total Coliform Bacteria MCL violation	Presence	215	130	0	0	0	0	
Major routine and follow up Total Coliform Bacteria monitoring violation		0	0	0	0	350	202	
Sanitary survey		0	0	0	0	State initiates Sanitary survey	State initiates Sanitary survey	
Subtotal		242	130*	0	0	350	202	

*Each system is counted only once in the subtotal category, i.e., 130 systems had 242 acute and non-acute coliform bacteria MCL violations.

		MC	CLs	Treatment	Techniques	Significant Monitoring/Reporting		
Contaminant	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	
Surface Water Treatment Rule, Interim Enhanced SWTR, & LT1 *								
Filtered systems *		0	0	0	0	0	0	
Monitoring, routine/repeat		0	0	0	0	1	1	
Treatment techniques		0	0	8	4	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	
Subtotal		0	0	8	4	1	1	

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

		Action Level	Exceedance	Treatment	Techniques	Significant Monitoring/Reporting		
Contaminant	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	
Lead and Copper Rule	Lead: 0.015 mg/L Copper: 1.3 mg/L	Lead: 12 Copper: 15	Lead: 11 Copper: 13	3	3	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: 20 Pb: 20	Cu: 20 Pb: 20	
Treatment installation		0	0	0	0	0	0	
Public education		0	0	0	0	0	0	
Subtotal		27	24*	3	3*	40	20*	

*: Each system is only counted once in the subtotal category (i.e., 24 systems had 27 ALE and 20 systems had 40 monitoring/reporting violations).

		MRDL or MC	CL Violations	Treatment	Techniques	Significant Monitoring/Reporting		
Contaminant	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	
Stage 1 DBPR (TTHM & HAA included under Organic Contaminants)								
Chlorine or chloramine residual	4.0	0	0	0	0	16 monitoring 58 reporting	11 monitoring 32 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)	tal organic carbon (TOC)		0	0	0	1	1	
Subtotal		0	0	0	0	75	42*	

*: Each system is only counted once in the subtotal category (i.e., 42 systems had 75 monitoring/reporting violations).

APPENDIX B: Iowa Public Water Supply Violation Data

All public water supply systems that incurred one or more violations during 2007 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

	Legend
Item	Description
PWS Name	Business name of the Public Water System
Minimum Population Served	Population that could use the water, as reported to IDNR 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 Date	Date the follow-up action or enforcement action occurred
Enforcement Action	Most recent action taken by the PWS or the IDNR in response to the
	violation. The final action for any violation is "Compliance Achieved",
	meaning the system is now in compliance.

Appendix B – Page 1

Iowa Public Water Supply System Violations in 2007

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
3RD BASE SPORTS PARK	400	LINN	IA5715204	TNC	200705227	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	4/4/2008	NOV Issued
3RD BASE SPORTS PARK	400	LINN	IA5715204	TNC	200800451	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/9/2007	NOV Issued
61 DRIVE-IN THEATRE	27	CLINTON	IA2328801	TNC	200705091	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	Compliance Achieved
ABBE CENTER FOR COMMUNITY CARE	160	LINN	IA5700900	CWS	200801890	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/22/2008	NOV Issued
ABBE CENTER FOR COMMUNITY CARE	160	LINN	IA5700900	CWS	200801896	Chlorine	12/31/2007	Record Keeping	RPT	1/22/2008	NOV Issued
ACKLEY CREEK PARK	30	FLOYD	IA3420499	TNC	200800479	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/29/2007	NOV Issued
ADAIR MUNICIPAL WATER SUPPLY	839	ADAIR	IA0105002	CWS	200800180	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/5/2008	BCA Signed
ADAIR MUNICIPAL WATER SUPPLY	839	ADAIR	IA0105002	CWS	200800181	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/5/2008	BCA Signed
AGAPE CHRISTIAN FAMILY CHURCH	208	CERRO GORDO	IA1716802	TNC	200704328	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/2/2007	Compliance Achieved
AGRI PROCESSORS, INC.	780	ALLAMAKEE	IA0375180	NTNC	200704355	Chlorine	3/31/2007	Record Keeping	RPT	6/26/2007	Compliance Achieved Compliance
AGRI PROCESSORS, INC.	780	ALLAMAKEE	IA0375180	NTNC	200801887		6/30/2007	Record Keeping	RPT	6/26/2007	Achieved
AGRI PROCESSORS, INC.	780	ALLAMAKEE	IA0375180	NTNC	200800186	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	BCA Signed
AGRI PROCESSORS, INC.	780	ALLAMAKEE	IA0375180	NTNC	200800188	Nitrate (as N) Total Haloacetic Acids	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/20/2007	Compliance Achieved
AGRI PROCESSORS, INC.	780	ALLAMAKEE	IA0375180	NTNC	200800187	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/7/2007	BCA Signed
AIRPORT NATIONAL PUBLIC GOLF COMPLEX	260	LINN	IA5715202	TNC	200800450	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/4/2007	Compliance Achieved
AIRPORT NATIONAL PUBLIC GOLF COMPLEX	260	LINN	IA5715202	TNC	200800449	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/4/2007	Compliance Achieved
ALDEN WATER SUPPLY	904	HARDIN	IA4213013	CWS	200801955	Copper	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	3/27/2008	BCA Signed
ALDEN WATER SUPPLY	904	HARDIN	IA4213013	CWS	200801956	Copper	12/31/2007	AL (Pb/Cu), 90th Percentile	MCL	3/27/2008	BCA Signed Compliance
ALGONA COUNTRY CLUB	47	KOSSUTH	IA5502832	TNC	200705876	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/24/2008	Achieved
ALL GOLF CENTER	94	BLACK HAWK	IA0790201	TNC	200801791	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/27/2008	Compliance Achieved
ALL GOLF CENTER	94	BLACK HAWK	IA0790201	TNC	200705265	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	3/27/2008	Compliance Achieved
ALL GOLF CENTER	94	BLACK HAWK	IA0790201	TNC	200800482	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	3/27/2008	Compliance Achieved
ALL GOLF CENTER	94	BLACK HAWK	IA0790201	TNC	200801792	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	3/27/2008	Compliance Achieved
ALLEMAN WATER SUPPLY	439	POLK	IA7705022	cws	200703961	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/1/2007	Compliance Achieved
AMERICAN LEGION -	100	JOHNSON	IA5285205	TNC	1	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/17/2008	Compliance

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
SWISHER											Achieved
AMERICAN LEGION - SWISHER	100	JOHNSON	IA5285205	TNC	200706027	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/17/2008	Compliance Achieved
AMERITEC MACHINING INC	31	CHICKASAW	IA1970103	NTNC	200705730	Copper	6/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	12/18/2007	Compliance Achieved
AMERITEC MACHINING INC	31	CHICKASAW	IA1970103	NTNC	200705731	Lead	6/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	12/18/2007	Compliance Achieved
ANAMOSA MUNICIPAL WATER SUPPLY	4173	JONES	IA5307048	CWS	200703914	Radium, Combined (226, 228)	3/31/2007	MCL (Chem-Rad), Average	MCL	3/1/2007	NOV Issued
ANAMOSA MUNICIPAL WATER SUPPLY	4173	JONES	IA5307048	CWS	200704762	Radium, Combined (226, 228)	6/30/2007	MCL (Chem-Rad), Average	MCL	5/23/2007	NOV Issued
ANAMOSA TRAVELMART	414	JONES	IA5322201	TNC	200801911	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/31/2008	Compliance Achieved
ANAMOSA TRAVELMART	414	JONES	IA5322201	TNC	200704288	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/11/2007	Compliance Achieved
ANTHONYS RESORT	50	DUBUQUE	IA3183877	TNC	200705112	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/25/2007	Compliance Achieved
ANTHONYS RESORT	50	DUBUQUE	IA3183877	TNC	200705111	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/25/2007	Compliance Achieved
APLINGTON WATER SUPPLY	1054	BUTLER	IA1207061	CWS	200801929	Lead	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	5/16/2008	BCA Signed
APLINGTON WATER SUPPLY	1054	BUTLER	IA1207061	CWS	200800219	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/17/2008	BCA Signed
APLINGTON WATER SUPPLY	1054	BUTLER	IA1207061	CWS	200705521	Sodium	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	Compliance Achieved
APLINGTON WATER SUPPLY	1054	BUTLER	IA1207061	CWS	200800218	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	3/17/2008	BCA Signed
APOSTOLIC CHURCH	200	JONES	IA5307801	TNC	200705273	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/15/2007	Compliance Achieved
ARC CEDAR TERRACE	428	LINN	IA5700600	CWS	200800039	Iowa Administrative Code	2/28/2007	Monitoring (MOR)	MON	2/19/2007	NOV Issued
ARC CEDAR TERRACE	428	LINN	IA5700600	CWS	200801872	Chlorine	6/30/2007	Record Keeping	RPT	7/24/2007	NOV Issued
ARC CEDAR TERRACE	428	LINN	IA5700600	CWS	200801460	Chlorine	8/31/2007	Record Keeping	RPT	11/14/2007	NOV Issued
ARC CEDAR TERRACE	428	LINN	IA5700600	CWS	200801459	Chlorine	9/30/2007	Record Keeping	RPT	11/14/2007	NOV Issued
ARC CEDAR TERRACE	428	LINN	IA5700600	CWS	200801458	Chlorine	10/31/2007	Record Keeping	RPT	11/14/2007	NOV Issued
ARC MARION VILLAGE	775	LINN	IA5751601	CWS	200800040	Iowa Administrative Code	2/28/2007	Monitoring (MOR)	MON	1/22/2008	Compliance Achieved
ARC MARION VILLAGE	775	LINN	IA5751601	cws	200801871	Iowa Administrative Code	6/30/2007	Monitoring (MOR)	MON	1/22/2008	Compliance Achieved
ARC MARION VILLAGE	775	LINN	IA5751601	CWS	200801457	Chlorine	8/31/2007	Record Keeping	RPT	1/22/2008	Compliance Achieved
ARC MARION VILLAGE	775	LINN	IA5751601	CWS	200801456	Chlorine	9/30/2007	Record Keeping	RPT	1/22/2008	Compliance Achieved
ARC MARION VILLAGE	775	LINN	IA5751601	CWS	200801455	Chlorine	10/31/2007	Record Keeping	RPT	1/22/2008	Compliance Achieved
AREA EDUCATION AGENCY 13 AREA EDUCATION AGENCY	100	POTTAWATTAMIE	IA7820558	NTNC	200705015	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/9/2008	Compliance Achieved Compliance
13	100	POTTAWATTAMIE	IA7820558	NTNC	200800601	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	4/9/2008	Achieved
ARGYLE RURAL WATER DISTRICT	175	LEE	IA5603701	CWS	200800367	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/5/2008	BCA Signed
ARGYLE RURAL WATER DISTRICT	175	LEE	IA5603701	CWS	200800368	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/5/2008	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
ARMSTRONG WATER		,							- 71-2		Compliance
SUPPLY	986	EMMET	IA3203066	CWS	200705009	Iowa Administrative Code	2/28/2007	Monitoring (MOR)	MON	6/30/2007	Achieved
ARMSTRONG WATER SUPPLY ARMSTRONG WATER	986	EMMET	IA3203066	CWS	200705010	Iowa Administrative Code	3/31/2007	Monitoring (MOR)	MON	6/30/2007	Compliance Achieved Compliance
SUPPLY	986	EMMET	IA3203066	cws	200705012	Iowa Administrative Code	4/30/2007	Monitoring (MOR)	MON	6/30/2007	Achieved
ARMSTRONG WATER SUPPLY	986	EMMET	IA3203066	CWS	200705293	Iowa Administrative Code	5/31/2007	Monitoring (MOR)	MON	7/31/2007	Compliance Achieved
ARMSTRONG WATER SUPPLY	986	EMMET	IA3203066	CWS	200705007	Chlorine	2/28/2007	Monitoring (DBP), Major	MON	9/30/2007	Compliance Achieved
ARMSTRONG WATER	986	EMMET	IA3203066	cws	200705008	Chlorine	3/31/2007	Monitoring (DBP), Major	MON	9/30/2007	Compliance Achieved
ARMSTRONG WATER	300		1A3203000	000	200703000	Chionne	3/31/2007	Monitoring (DDF), Major	MON	3/30/2007	Compliance
SUPPLY	986	EMMET	IA3203066	CWS	200705011	Chlorine	4/30/2007	Monitoring (DBP), Major	MON	9/30/2007	Achieved
ASBURY MUNICIPAL WATER SYSTEM	2550	DUBUQUE	IA3102001	CWS	200801107	Gross Alpha, excluding Rn & U	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/28/2007	NOV Issued
ASBURY MUNICIPAL WATER SYSTEM	2550	DUBUQUE	IA3102001	CWS	200801294	Gross Alpha, excluding Rn & U	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/28/2007	NOV Issued
ASBURY MUNICIPAL WATER SYSTEM	2550	DUBUQUE	IA3102001	CWS	200801295	Radium, Combined (226, 228)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/28/2007	NOV Issued
ATALISSA MUNICIPAL WATER SUPPLY	311	MUSCATINE	IA7009071	CWS	200705166	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/28/2007	Compliance Achieved
AUDUBON WATER SUPPLY	2382	AUDUBON	IA0505077	CWS	200801544	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/24/2008	Compliance Achieved
AUF DEM LANDE	55	BUCHANAN	IA1031202	TNC	200705447	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/19/2007	Compliance Achieved
AUTUMN RIDGE ESTATES MHP	1032	POLK	IA7709601	CWS	200705716	Total Trihalomethanes (TTHM)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/27/2007	Compliance Achieved
AUTUMN RIDGE ESTATES MHP	1032	POLK	IA7709601	CWS	200705717	Total Haloacetic Acids (HAA5)	6/30/2007	Monitoring (DBP), Major	MON	9/27/2007	Compliance Achieved
AVALON SUPPER CLUB INC.	77	DUBUQUE	IA3128314	TNC	200705003	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/13/2007	NOV Issued
AVALON SUPPER CLUB INC.	77	DUBUQUE	IA3128314	TNC	200704183	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/27/2008	Compliance Achieved
AVALON SUPPER CLUB INC.	77	DUBUQUE	IA3128314	TNC	200704182	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/12/2007	Compliance Achieved
AVALON SUPPER CLUB INC.	77	DUBUQUE	IA3128314	TNC	200705895	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	3/27/2008	Compliance Achieved
AVENUE OF THE SAINTS OASIS	410	BREMER	IA0990207	TNC	200801761	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/1/2008	Compliance Achieved
BACKBONE GOLF AND COUNTRY CLUB	64	DELAWARE	IA2279854	TNC	200705089	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	11/13/2007	Compliance Achieved
BACON ADDITION	66	JONES	IA5343301	CWS	200705352	Coliform, Fecal	8/31/2007	MCL (TCR), Acute	MCL	3/10/2008	Compliance Achieved
BACON ADDITION	66	JONES	IA5343301	CWS	200704990	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	3/10/2008	Compliance Achieved
BACON ADDITION	66	JONES	IA5343301	cws	200705353	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/10/2008	Compliance Achieved
BANKSTON PUBLIC WATER SYSTEM	38	DUBUQUE	IA3109086	TNC	200705890	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/26/2007	Compliance Achieved
BAR-L-RANCH	56	GUTHRIE	IA3937444	TNC	200703719	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	2/5/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
								Monitoring (TCR),			Compliance
BAR-L-RANCH	56	GUTHRIE	IA3937444	TNC	200800316	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	1/4/2008	Achieved
BARRINGTON LAKES WATER COMMISSION	333	DUBUQUE	IA3126301	CWS	200801891	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	4/13/2008	Compliance Achieved
BARRINGTON LAKES		DOBOQUE	IA3120301	0003	200001091	Iowa Administrative Code	12/31/2007		MON	4/13/2000	Compliance
WATER COMMISSION	333	DUBUQUE	IA3126301	CWS	200801892	Chlorine	12/31/2007	Record Keeping	RPT	4/13/2008	Achieved
BARRINGTON LAKES											Compliance
WATER COMMISSION	333	DUBUQUE	IA3126301	CWS	200802573	Chlorine	9/30/2007	Monitoring (DBP), Major	MON	4/13/2008	Achieved
BATAVIA WATER WORKS	500	JEFFERSON	IA5107089	CWS	200705968	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/10/2007	Compliance Achieved
BAYARD WATER SUPPLY	536	GUTHRIE	IA3907092	CWS	200800314	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/18/2008	BCA Signed
				0.440		Total Haloacetic Acids	0/04/0007				
BAYARD WATER SUPPLY	536	GUTHRIE	IA3907092	CWS	200800315	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	1/18/2008	BCA Signed
BEAVER HILLS COUNTRY CLUB	107	BLACK HAWK	IA0709886	TNC	200801548	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/15/2008	Compliance Achieved
BELL HARBOR	40	CERRO GORDO	IA1716418	CWS	200705533	Sodium	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/23/2007	Compliance Achieved
BIG CANOE LUTHERAN	400		140000070	TNO	000700040		0/04/0007	MCL (Chem-Rad),	MOL	7/47/0007	DOA Ginnard
CHURCH	103	WINNESHIEK	IA9630872	TNC	200703913	Nitrate (as N)	3/31/2007	Average	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200704796	Nitrate (as N)	6/30/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200704981	Nitrate (as N)	7/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200705344	Nitrate (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200705814	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200800616	Nitrate (as N)	10/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200800636	Nitrate (as N)	11/30/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200801419	Nitrate (as N)	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	BCA Signed
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200802378	Nitrate (as N)	9/30/2007	Notification, Public	PN	4/8/2008	No EPA Enforcement Action
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200802381	Nitrate (as N)	12/31/2007	Notification, Public	PN	4/8/2008	No EPA Enforcement Action
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200704620	Nitrate (as N)	4/30/2007	Monitoring (Chem-Rad), Routine Major	MON	6/11/2007	Compliance Achieved
BIG CANOE LUTHERAN CHURCH	103	WINNESHIEK	IA9630872	TNC	200704906	Nitrate (as N)	5/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/11/2007	Compliance Achieved
BIG CREEK BLUFFS	80	LINN	IA5784309	CWS	200801874	Chlorine	6/30/2007	Record Keeping	RPT	1/16/2008	Compliance Achieved
BIG O MART	384	BUCHANAN	IA1003201	TNC	200704273	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/11/2007	Compliance Achieved
BIG O MART	384	BUCHANAN	IA1003201	TNC	200704272	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	6/11/2007	Compliance Achieved
BIG O MART	384	BUCHANAN	IA1003201	TNC	200800452	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	1/23/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
BIG O MART	384	BUCHANAN	IA1003201	TNC	200801740	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/23/2008	Compliance Achieved
BLAIRSTOWN WATER SUPPLY	715	BENTON	IA0607013	CWS	200800195	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed
BLAIRSTOWN WATER SUPPLY	715	BENTON	IA0607013	CWS	200800196	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
BLOOMFIELD MUNI WATER DEPT	2601	DAVIS	IA2613019	cws	200801467	Total Trihalomethanes (TTHM)	9/30/2007	MCL (Chem-Rad), Average	MCL	1/7/2008	NOV Issued
BLOOMFIELD MUNI WATER DEPT	2601	DAVIS	IA2613019	CWS	200801469	Total Haloacetic Acids (HAA5)	9/30/2007	MCL (Chem-Rad), Average	MCL	1/7/2008	NOV Issued
BLOOMFIELD MUNI WATER	2601	DAVIS	IA2613019	CWS	200801468	Total Trihalomethanes (TTHM)	12/31/2007	MCL (Chem-Rad), Average	MCL	1/7/2008	NOV Issued
BLOOMFIELD MUNI WATER DEPT	2601	DAVIS	IA2613019	CWS	200801470	Total Haloacetic Acids (HAA5)	12/31/2007	MCL (Chem-Rad), Average	MCL	1/7/2008	NOV Issued
BLUE GRASS WATER SUPPLY	1169	SCOTT	IA8215021	CWS	200705672	Nitrate (as N)	7/31/2007	Monitoring (Chem-Rad), Routine Major	MON	8/20/2007	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200801910	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/31/2008	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200705218	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/13/2007	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200705699	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/13/2007	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200800439	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	12/18/2007	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200801063	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	12/18/2007	Compliance Achieved
BLUFFTON STORE	60	WINNESHIEK	IA9630773	TNC	200801405	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/18/2007	Compliance Achieved
BOLAN TRINITY UNITED METHODIST CHURCH	44	WORTH	IA9806801	TNC	200800037	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	10/15/2007	NOV Issued
BOLAN TRINITY UNITED METHODIST CHURCH	44	WORTH	IA9806801	TNC	200800639	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	11/13/2007	NOV Issued
BOLAN TRINITY UNITED METHODIST CHURCH	44	WORTH	IA9806801	TNC	200801438	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/20/2007	NOV Issued
BOLAN TRINITY UNITED METHODIST CHURCH	44	WORTH	IA9806801	TNC	200801344	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Repeat Major	MON	12/17/2007	Compliance Achieved
BONAPARTE WATER SUPPLY	458	VAN BUREN	IA8914031	CWS	200800052	Iowa Administrative Code	8/31/2007	Monitoring (MOR)	MON	8/31/2007	NOV Issued
BONAPARTE WATER SUPPLY	458	VAN BUREN	IA8914031	CWS	200800427	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/31/2007	NOV Issued
BONAPARTE WATER SUPPLY	458	VAN BUREN	IA8914031	CWS	200800428	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/31/2007	NOV Issued
BOONDOCKS CAFÉ	959	HAMILTON	IA4070201	NTNC	200800317	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/24/2007	AG Case Referred
BOONDOCKS CAFÉ	959	HAMILTON	IA4070201	NTNC	200800318	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/24/2007	AG Case Referred
BOONDOCKS CAFÉ	959	HAMILTON	IA4070201	NTNC	200800684	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	10/30/2007	Compliance Achieved
BOWLAWAY LANES	30	CHICKASAW	IA1970204	TNC	200801746	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/8/2008	Compliance Achieved
BPB MANUFACTURING	115	WEBSTER	IA9433187	NTNC	200801052	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	1/31/2008	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
BPB MANUFACTURING	115	WEBSTER	IA9433187	NTNC	200801053	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	1/31/2008	BCA Signed
BPB MANUFACTURING	115	WEDSTER	1A9433167	NTINC	200601053	Leau	9/30/2007	Monitoring (Chem-Rad),	WON	1/31/2008	Compliance
BRADFORD HOUSE	50	CHICKASAW	IA1967222	TNC	200801572	Nitrate (as N)	12/31/2007	Routine Major	MON	2/5/2007	Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200705063	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200703735	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200703937	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200704141	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200704443	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200704864	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200705062	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200705468	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRAINARDS COUNTRY CHANGE	76	CLAYTON	IA0375301	TNC	200705951	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
BRANDON WATER SUPPLY	311	BUCHANAN	IA1011001	CWS	200704406	Di(2-Ethylhexyl) Phthalate	6/30/2007	MCL (Chem-Rad), Average	MCL	10/24/2007	Compliance Achieved
BRAYTON WATER SYSTEM	145	AUDUBON	IA0510040	CWS	200800651	Iowa Administrative Code	9/30/2007	Monitoring (MOR)	MON	5/13/2008	Compliance Achieved
BREDA WATER SUPPLY	477	CARROLL	IA1409041	CWS	200801355	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/5/2007	Compliance Achieved
BREEZY POINTE SUBDIVISION	83	CLAYTON	IA2258603	CWS	200801100	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/29/2007	BCA Signed
BREEZY POINTE SUBDIVISION	83	CLAYTON	IA2258603	CWS	200801101	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/29/2007	BCA Signed
BREEZY POINTE SUBDIVISION	83	CLAYTON	IA2258603	CWS	200801408	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/10/2007	Compliance Achieved
BRISTOW MUNI WATER SUPPLY	202	BUTLER	IA1222044	CWS	200800222	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/29/2008	BCA Signed
BRISTOW MUNI WATER SUPPLY	202	BUTLER	IA1222044	CWS	200800223	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	1/29/2008	BCA Signed
BROADVIEW TRAILER COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800664	Chlorine	1/31/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800665	Chlorine	2/28/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800666	Chlorine	3/31/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800667	Chlorine	4/30/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800668	Chlorine	5/31/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT BROADVIEW TRAILER	54	DUBUQUE	IA3100675	CWS	200800669	Chlorine	6/30/2007	Record Keeping	RPT	11/5/2007	NOV Issued
COURT	54	DUBUQUE	IA3100675	CWS	200800670	Chlorine	7/31/2007	Record Keeping	RPT	11/5/2007	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
BROADVIEW TRAILER COURT	54	DUBUQUE	IA3100675	CWS	200800671	Chlorine	8/31/2007	Depart Keeping	RPT	11/5/2007	NOV Issued
BROADVIEW TRAILER COURT	54	DUBUQUE	IA3100675	cws	200800671	Chlorine	9/30/2007	Record Keeping Record Keeping	RPT	11/5/2007	NOV Issued
BROADVIEW TRAILER COURT	54	DUBUQUE	IA3100675	CWS	200801893	Chlorine	12/31/2007	Record Keeping	RPT	1/22/2008	NOV Issued
BROADVIEW TRAILER	54	DODOQUE	143100073	000	200001033	Radium, Combined (226,	12/31/2007	Monitoring (Chem-Rad),		1/22/2000	Compliance
COURT	54	DUBUQUE	IA3100675	CWS	200802021	228)	12/31/2007	Routine Major	MON	1/25/2008	Achieved
BROGANS PUB & GRUB	30	LINN	IA5765201	TNC	200801900	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	2/1/2008	Compliance Achieved
BROOKHILL ESTATES	42	CLINTON	IA2330301	CWS	200704932	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	2/27/2008	Compliance Achieved
BROOKHILL ESTATES	42	CLINTON	IA2330301	CWS	200705297	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	2/27/2008	Compliance Achieved
BROOKHILL ESTATES	42	CLINTON	IA2330301	CWS	200705798	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/27/2008	Compliance Achieved
BS GENERAL STORE	27	CLINTON	IA2322202	TNC	200801772	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/4/2008	Compliance Achieved
BUFFALO CREEK - HICKORY HILL	25	LINN	IA5720975	TNC	200705000	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	5/9/2008	BCA Signed
BUFFALO CREEK - HICKORY HILL	25	LINN	IA5720975	TNC	200705912	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/17/2007	Compliance Achieved
BURDS GREEN ACRES SUBDIVISION	300	DUBUQUE	IA3170302	CWS	200704366	Chlorine	3/31/2007	Record Keeping	RPT	3/11/2008	Compliance Achieved
BURR OAK MERCANTILE & COUNTRY CAFE	100	WINNESHIEK	IA9609865	TNC	200705213	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/11/2007	Compliance Achieved
BUZZYS	42	CLINTON	IA2391203	TNC	200800472	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/1/2007	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200704765	Nitrate (as N)	4/30/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200704386	Nitrate (as N)	5/31/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200704781	Nitrate (as N)	6/30/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200705335	Nitrate (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200705815	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200800051	Nitrate (as N)	10/31/2007	MCL (Chem-Rad), Single Sample	MCL	4/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200800046	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	4/2/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200801488	Nitrate (as N)	12/31/2007	Notification, Public	PN	1/29/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200801414	Nitrate (as N)	11/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/2/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200801784	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/2/2008	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200800719	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	11/30/2007	Compliance Achieved
CAFE IGUANAS INC	32	JOHNSON	IA5221206	TNC	200801337	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/3/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
CALMAR WATER SUPPLY	1058	WINNESHIEK	IA9615064	CWS	200800434	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed
CALMAR WATER SUPPLY	1058	WINNESHIEK	IA9615064	CWS	200800435	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
CAMANCHE WATER SUPPLY	4215	CLINTON	IA2322066	CWS	200705090	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/25/2007	Compliance Achieved
CAMP ABE LINCOLN	230	SCOTT	IA8215448	NTNC	200801700	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/15/2008	Compliance Achieved
CAMP C S KLAUS BOY SCOUT CAMP	152	CLAYTON	IA2809812	TNC	200801912	Iowa Administrative Code	7/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
CAMP C S KLAUS BOY SCOUT CAMP	152	CLAYTON	IA2809812	TNC	200705094	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/29/2007	NOV Issued
CAMP EWALU - CEDAR LODGE	100	CLAYTON	IA2279960	TNC	200704163	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/5/2007	Compliance Achieved
CAMP HITAGA	84	LINN	IA5792401	TNC	200801908	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
CAMP IODISECA	25	JOHNSON	IA5282802	TNC	200800349	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/18/2007	Compliance Achieved
CAMP IODISECA	25	JOHNSON	IA5282802	TNC	200800350	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/18/2007	Compliance Achieved
CAMP NEYATI	55	MILLS	IA6525430	TNC	200704578	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/2/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200705270	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/27/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200705271	Nitrite (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/27/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200704322	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	9/5/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200704323	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	9/5/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200705269	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/5/2007	Compliance Achieved
CAMP SHALOM	120	JACKSON	IA4950401	TNC	200801803	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	3/25/2008	Compliance Achieved
CASCADE MUNICIPAL WATER SUPPLY	1958	DUBUQUE	IA3118080	CWS	200802022	2,4-D	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/15/2008	Compliance Achieved
CASEYS STORE (NICHOLS) #2472	32	MUSCATINE	IA7052205	TNC	200801789	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/28/2008	Compliance Achieved
CASEYS STORE (NICHOLS) #2472	32	MUSCATINE	IA7052205	TNC	200800480	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/8/2007	Compliance Achieved
CASTANA MUNICIPAL WATER SUPPLY	178	MONONA	IA6715083	CWS	200704052	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	3/3/2008	Compliance Achieved
CEDAR LAKES INC	41	CEDAR	IA1689403	TNC	200704359	Coliform, Total (TCR)	4/30/2007	MCL (TCR), Monthly	MCL	4/14/2008	Compliance Achieved
CEDAR LAKES INC	41	CEDAR	IA1689403	TNC	200704787	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	4/14/2008	Compliance Achieved
CEDAR LAKES INC	41	CEDAR	IA1689403	TNC	200704968	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	4/14/2008	Compliance Achieved
CEDAR RAPIDS WATER DEPARTMENT	124488	LINN	IA5715093	CWS	200703919	Turbidity	3/31/2007	Single Combined Filter Effluent (IESWTR)	тт	10/11/2007	Compliance Achieved
CEDAR VALLEY PRODUCE AUCTION	42	HOWARD	IA4525202	TNC	200704319	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/29/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
CEDAR VALLEY PRODUCE AUCTION	42	HOWARD	IA4525202	TNC	200704318	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/9/2007	Compliance Achieved
CEDARCREST GOLF & COUNTRY CLUB	146	LOUISA	IA5815825	TNC	200704421	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	6/26/2007	Compliance Achieved
CENTER JUNCTION WATER DEPT	131	JONES	IA5315005	CWS	200800354	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/8/2007	BCA Signed
CENTER JUNCTION WATER DEPT	131	JONES	IA5315005	CWS	200800355	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/8/2007	BCA Signed
CENTRAL BAPTIST CHURCH	101	POTTAWATTAMIE	IA7820851	TNC	200800401	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/6/2007	Compliance Achieved
CENTRAL IA WATER ASSN (NEWTON)	28250	JASPER	IA5059704	CWS	200704754	Total Trihalomethanes (TTHM)	3/31/2007	MCL (Chem-Rad), Average	MCL	3/31/2008	Compliance Achieved
CENTRAL WATER WORKS	27	WEBSTER	IA9400801	CWS	200704903	Sodium	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/6/2007	NOV Issued
CENTURY OAKS	99	SCOTT	IA8209303	CWS	200704795	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	12/17/2007	Compliance Achieved
CHAIN RIDGE SUBDIVISION	40	JOHNSON	IA5282307	CWS	200801105	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	12/31/2007	BCA Signed
CHAIN RIDGE SUBDIVISION	40	JOHNSON	IA5282307	CWS	200801106	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	12/31/2007	BCA Signed
CHAPPYS DRYDOCK	29	JOHNSON	IA5280201	TNC	200800460	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/12/2007	Compliance Achieved
CHARITON MUNICIPAL WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200704396	Failure to meet Certified Operator Requirement Total Trihalomethanes	3/31/2007	Certified Operator Requirement MCL (Chem-Rad).	STA	6/4/2007	Compliance Achieved
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200704064	(TTHM) Total Trihalomethanes	3/31/2007	Average MCL (Chem-Rad),	MCL	9/6/2007	AO w/ Penalty
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200704967	(TTHM) Total Haloacetic Acids	6/30/2007	Average MCL (Chem-Rad),	MCL	9/6/2007	AO w/ Penalty
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200704977	(HAA5) Total Trihalomethanes	6/30/2007	Average MCL (Chem-Rad).	MCL	9/6/2007	AO w/ Penalty
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200800033	(TTHM) Total Haloacetic Acids	9/30/2007	Average MCL (Chem-Rad).	MCL	9/6/2007	AO w/ Penalty
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200800080	(HAA5) Total Trihalomethanes	9/30/2007	Average MCL (Chem-Rad),	MCL	9/6/2007	AO w/ Penalty
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200801843	(TTHM) Total Haloacetic Acids	12/31/2007	Average MCL (Chem-Rad),	MCL	1/23/2008	NOV Issued
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200801938	(HAA5)	12/31/2007	Average Monthly Combined Filter	MCL	2/14/2008	NOV Issued Compliance
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200705303	Turbidity	6/30/2007	Effluent (IESWTR) Single Combined Filter	TT	4/8/2008	Achieved Compliance
WATER WORKS CHARITON MUNICIPAL	4573	LUCAS	IA5903011	CWS	200704030	Turbidity	3/31/2007	Effluent (IESWTR) Single Combined Filter	ТТ	4/8/2008	Achieved Compliance
WATER WORKS	4573	LUCAS	IA5903011	CWS	200705304	Turbidity	7/31/2007	Effluent (IESWTR)	TT	4/8/2008	Achieved
CHARITON MUNICIPAL WATER WORKS	4573	LUCAS	IA5903011	CWS	200800623	Turbidity	10/31/2007	Single Combined Filter Effluent (IESWTR)	тт	4/8/2008	Compliance Achieved
CHARLES CITY WATER SUPPLY	7812	FLOYD	IA3405012	CWS	200800306	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/4/2008	BCA Signed
CHARLES CITY WATER SUPPLY	7812	FLOYD	IA3405012	CWS	200800307	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/4/2008	BCA Signed Compliance
CHESTNUT RIDGE	50	LINN	IA5784312	CWS	200801876	Chlorine	6/30/2007	Record Keeping	RPT	8/8/2007	Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
CHURCH OF JESUS CHRIST OF LDS (ATLANTIC)	187	CASS	IA1509801	TNC	200705462	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/7/2007	Compliance Achieved
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200705332	Nitrate (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	12/10/2007	BCA Signed
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200800025	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Single Sample	MCL	12/10/2007	BCA Signed
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200801298	Nitrate (as N)	11/30/2007	MCL (Chem-Rad), Single Sample	MCL	12/10/2007	BCA Signed
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200801448	Nitrate (as N)	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	12/10/2007	BCA Signed
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200705281	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/3/2007	Compliance Achieved
CHURCH OF JESUS CHRIST OF LDS (LOGAN)	249	HARRISON	IA4337801	TNC	200801156	Nitrate (as N)	10/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/3/2007	Compliance Achieved
CLAIR-VIEW ACRES PUBLIC WATER SYSTEM	81	DELAWARE	IA2817755	TNC	200704412	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	3/19/2007	Compliance Achieved
CLARINDA TREATMENT COMPLEX	1439	PAGE	IA7329501	CWS	200702015	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/9/2007	Compliance Achieved
CLAYTON CO LAW ENFORCEMENT CENTER	50	CLAYTON	IA2223905	CWS	200704734	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/7/2007	Compliance Achieved
CLERMONT WATER SUPPLY	716	FAYETTE	IA3317047	CWS	200800300	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/10/2007	BCA Signed
CLERMONT WATER SUPPLY	716	FAYETTE	IA3317047	CWS	200800302	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/27/2007	Compliance Achieved
CLERMONT WATER SUPPLY	716	FAYETTE	IA3317047	CWS	200800301	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/10/2007	BCA Signed
CLERMONT WATER SUPPLY	716	FAYETTE	IA3317047	CWS	200800299	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/16/2007	Compliance Achieved
CLIFFS PLACE INC	51	BREMER	IA0929200	TNC	200705070	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/1/2007	AO w/ Penalty
CLIFFS PLACE INC	51	BREMER	IA0929200	TNC	200705885	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	11/1/2007	AO w/ Penalty
COAL VALLEY WATER DISTRICT	100	BOONE	IA0819303	CWS	200800205	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/18/2007	NOV Issued
COAL VALLEY WATER DISTRICT	100	BOONE	IA0819303	CWS	200800206	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/18/2007	NOV Issued
COIN WATER SUPPLY	252	PAGE	IA7335054	CWS	200800621	Lead	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	11/9/2007	BCA Signed
COLD SPRINGS STATE PK- CASS CONSERVAT	27	CASS	IA1535920	TNC	200705081	Nitrate (as N)	5/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/23/2007	Compliance Achieved
COLD SPRINGS STATE PK- CASS CONSERVAT	27	CASS	IA1535920	TNC	200704461	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
COLFAX WATER SUPPLY	2223	JASPER	IA5009056	CWS	200705127	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/20/2007	Compliance Achieved
COLFAX WATER SUPPLY	2223	JASPER	IA5009056	CWS	200705128	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/20/2007	Compliance Achieved
COLLEGE COMMUNITY SCHOOL DISTRICT	45	LINN	IA5715501	TNC	200705713	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/29/2007	Compliance Achieved
COLWELL, CITY OF	76	FLOYD	IA3409066	CWS	200705302	Lead	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	3/21/2008	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
CONSOLIDATED GRAIN	05		140000404	TNO	000705050		0/04/0007			0/05/0000	Compliance
AND BARGE (NORTH)	35	CLAYTON	IA2203101	TNC	200705359	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/25/2008	Achieved
CONSUMERS COOPERATIVE SOCIETY	40	JOHNSON	IA5225208	TNC	200801797	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/30/2008	Compliance Achieved
					200001101	Total Trihalomethanes	12/01/2001	Monitoring (Chem-Rad),		1,00,2000	
CORALVILLE LAKE MANOR	170	JOHNSON	IA5200825	CWS	200800342	(TTHM)	8/31/2007	Routine Major	MON	2/6/2008	BCA Signed
	170		14 5000005	0.40	000000040	Total Haloacetic Acids	0/04/0007		MON	0/0/0000	DO4 01 1
CORALVILLE LAKE MANOR	170	JOHNSON	IA5200825	CWS	200800343	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/6/2008	BCA Signed
CORALVILLE LAKE MARINA	79	JOHNSON	IA5225201	TNC	200704203	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/10/2007	Compliance Achieved
CORALVILLE LAKE					200101200	Disinfection Byproducts	0,0112001				Compliance
TERRACE	340	JOHNSON	IA5200817	CWS	200800034	Rule	6/30/2007	Monitoring (MOR)	MON	12/27/2007	Achieved
CORALVILLE LAKE TERRACE	340	JOHNSON	IA5200817	cws	200800035	Disinfection Byproducts Rule	6/30/2007	Monitoring (MOR)	MON	12/27/2007	Compliance Achieved
CORALVILLE LAKE	340	301110011	143200017	000	200000000	Failure to Issue Consumer	0/30/2007	Consumer Confidence	MON	12/21/2007	Achieved
TERRACE	340	JOHNSON	IA5200817	CWS	200800572	Confidence Report	7/31/2007	Report (CCR)	RPT	10/24/2007	NOV Issued
CORALVILLE LAKE-AD											Compliance
BLDG CORALVILLE LAKE-AD	385	JOHNSON	IA5225413	TNC	200704405	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	4/30/2008	Achieved
BLDG	385	JOHNSON	IA5225413	TNC	200704792	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	5/22/2007	Compliance Achieved
CORALVILLE LAKE-SANDY											Compliance
BEACH	345	JOHNSON	IA5225499	TNC	200704925	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	5/7/2008	Achieved
CORALVILLE LAKE-SANDY BEACH	345	JOHNSON	IA5225499	TNC	200704989	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	5/7/2008	Compliance Achieved
BENGH	040		17/0220400	INO	200704303		5/56/2001	Monitoring (Chem-Rad),	MOL	0/1/2000	Compliance
CORNER MARKET	32	SCOTT	IA8258201	TNC	200800532	Nitrate (as N)	9/30/2007	Routine Major	MON	1/8/2008	Achieved
								Monitoring (Chem-Rad),			Compliance
CORNER MARKET	32	SCOTT	IA8258201	TNC	200800533	Nitrite (as N)	9/30/2007	Routine Major	MON	1/8/2008	Achieved
		000TT	140050004	TNO	000000504		0/00/0007	Monitoring (TCR),	MON	40/07/0007	Compliance
CORNER MARKET COUNCIL BLUFFS WATER	32	SCOTT	IA8258201	TNC	200800531	Coliform, Total (TCR) Carbon, Total Organic	9/30/2007	Routine Major	MON	12/27/2007	Achieved Compliance
WORKS	61324	POTTAWATTAMIE	IA7820080	CWS	200705660	(TOC)	7/31/2007	Monitoring (DBP), Major	MON	9/4/2007	Achieved
											Compliance
COUNTRY ESTATES	126	LINN	IA5784301	CWS	200801928	Chlorine	12/31/2007	Record Keeping	RPT	3/6/2008	Achieved
COUNTRY ESTATES	126	LINN	IA5784301	cws	200705613	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/1/2007	Compliance Achieved
COUNTRY ESTATES	120		IA3784301	0003	200703013		1/31/2007	Monitoring (TCR),	WICIN	0/1/2007	Compliance
COUNTRY ESTATES	126	LINN	IA5784301	CWS	200801645	Coliform, Total (TCR)	12/31/2007	Routine Major	MON	1/3/2008	Achieved
COUNTRY ESTATES											Compliance
MOBILE HOME PARK	35	POTTAWATTAMIE	IA6500600	CWS	200705837	Coliform, Fecal	9/30/2007	MCL (TCR), Acute	MCL	3/11/2008	Achieved
COUNTRY ESTATES MOBILE HOME PARK	35	POTTAWATTAMIE	IA6500600	cws	200705838	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/11/2008	Compliance Achieved
COUNTRY HILLS WATER							5,00,2001			0, 1	Compliance
CORP	38	DUBUQUE	IA3122301	CWS	200705298	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/7/2008	Achieved
COUNTRY MANOR ESTATES	228	LINN	IA5784307	cws	200801875	Chlorine	6/30/2007	Record Keeping	RPT	3/20/2008	Compliance Achieved
COUNTRY VIEW PUBLIC	220		11.01.04001	000	200001073		0,00/2001	Monitoring (Chem-Rad),		0/20/2000	Compliance
GOLF COURSE	26	WINNESHIEK	IA9630203	TNC	200705216	Nitrate (as N)	6/30/2007	Routine Major	MON	8/6/2007	Achieved
COUNTRY VIEW PUBLIC								Monitoring (TCR),			Compliance
GOLF COURSE	26	WINNESHIEK	IA9630203	TNC	200705215	Coliform, Total (TCR)	6/30/2007	Routine Major	MON	8/6/2007	Achieved
		05545		-				Monitoring (TCR),		40/4/0005	Compliance
COVE RESTAURANT	360	CEDAR	IA7042752	TNC	200800392	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/1/2007	Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
CRESCENT SKI HILLS	119	POTTAWATTAMIE	IA7822842	TNC	200800403	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
CRESCO GOLF AND COUNTRY CLUB	36	HOWARD	IA4515778	TNC	200705370	Nitrate (as N)	7/31/2007	MCL (Chem-Rad), Single Sample	MCL	3/26/2008	Compliance Achieved
CRESCO GOLF AND COUNTRY CLUB	36	HOWARD	IA4515778	TNC	200705833	Nitrate (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	3/26/2008	Compliance Achieved
CRESCO GOLF AND COUNTRY CLUB	36	HOWARD	IA4515778	TNC	200801907	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	2/11/2008	Compliance Achieved
CRESCO GOLF AND COUNTRY CLUB	36	HOWARD	IA4515778	TNC	200800687	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Repeat Major	MON	11/26/2007	Compliance Achieved
CRESTWOOD ACRES CROOKED CREEK	142	LINN	IA5784314	CWS	200801877	Chlorine	6/30/2007	Record Keeping	RPT	7/3/2007	Compliance Achieved
CHRISTIAN CAMP CROOKED CREEK	43	WASHINGTON	IA9271801	TNC	200704756	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	5/25/2007	NOV Issued
CHRISTIAN CAMP	43	WASHINGTON	IA9271801	TNC	200800078	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	10/15/2007	NOV Issued
CROSSROADS MOTEL	53	BUENA VISTA	IA1182704	TNC	200704148	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/8/2007	Compliance Achieved
CROSSROADS MOTEL	53	BUENA VISTA	IA1182704	TNC	200800216	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	1/4/2008	Compliance Achieved
CTR FOR ALCOHOL/DRUG SERV (FOREST GROVE)	30	SCOTT	IA8209801	TNC	200800036	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	1/15/2008	Compliance Achieved
CUSHING WATER SUPPLY	246	WOODBURY	IA9725094	CWS	200705295	Failure to meet Certified Operator Requirement	4/30/2007	Certified Operator Requirement	STA	6/4/2007	Compliance Achieved
D & M ADDITION	80	LINN	IA5784318	CWS	200801878	Chlorine	6/30/2007	Record Keeping	RPT	7/3/2007	Compliance Achieved
DAKOTA CITY WATER SUPPLY	911	HUMBOLDT	IA4622095	CWS	200800333	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/4/2007	BCA Signed
DAKOTA CITY WATER SUPPLY	911	HUMBOLDT	IA4622095	CWS	200800334	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/4/2007	BCA Signed
DAVIS CITY WATER SUPPLY	275	DECATUR	IA2715009	CWS	200704384	Total Trihalomethanes (TTHM)	6/30/2007	MCL (Chem-Rad), Average	MCL	4/22/2008	Compliance Achieved
DECORAH IMPLEMENT COMPANY	50	WINNESHIEK	IA9630768	TNC	200706035	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/8/2007	NOV Issued
DECORAH IMPLEMENT COMPANY	50	WINNESHIEK	IA9630768	TNC	200800598	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	10/26/2007	NOV Issued
DECORAH IMPLEMENT COMPANY	50	WINNESHIEK	IA9630768	TNC	200801304	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/7/2007	NOV Issued
DECORAH IMPLEMENT COMPANY	50	WINNESHIEK	IA9630768	TNC	200704265	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/8/2007	Compliance Achieved
DECORAH IMPLEMENT COMPANY	50	WINNESHIEK	IA9630768	TNC	200801327	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	1/28/2008	Compliance Achieved
DECORAH SALES COMMISSION	51	WINNESHIEK	IA9630212	TNC	200705391	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/16/2008	Compliance Achieved
DECORAH SALES COMMISSION	51	WINNESHIEK	IA9630212	TNC	200705284	Nitrite (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/17/2007	Compliance Achieved
DECORAH SALES COMMISSION	51	WINNESHIEK	IA9630212	TNC	200705282	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	6/20/2007	Compliance Achieved
DECORAH SALES COMMISSION	51	WINNESHIEK	IA9630212	TNC	200800722	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	12/18/2007	Compliance Achieved
DECORAH WATER DEPARTMENT	8288	WINNESHIEK	IA9630012	CWS	200705214	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/13/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
DECOSTER FARMS FEED MILL	50	WRIGHT	IA9932104	TNC	200705718	Nitrate (as N)	7/31/2007	Monitoring (Chem-Rad), Routine Major	MON	8/15/2007	Compliance Achieved
DECOSTER FARMS FEED MILL	50	WRIGHT	IA9932104	TNC	200705994	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/12/2007	Compliance Achieved
DEDHAM WATER SUPPLY	280	CARROLL	IA1433016	CWS	200801832	Nitrate (as N)	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/17/2008	BCA Signed
DEDHAM WATER SUPPLY	280	CARROLL	IA1433016	CWS	200800229	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/29/2007	BCA Signed
DEDHAM WATER SUPPLY	280	CARROLL	IA1433016	CWS	200800230	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/29/2007	BCA Signed
DEEP RIVER WATER SUPPLY	288	POWESHIEK	IA7915017	CWS	200800411	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/18/2007	NOV Issued
DEEP RIVER WATER SUPPLY	288	POWESHIEK	IA7915017	CWS	200800412	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/18/2007	NOV Issued
DEEP RIVER WATER SUPPLY	288	POWESHIEK	IA7915017	CWS	200801001	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/5/2007	Compliance Achieved
DEER VALLEY LODGE	100	CERRO GORDO	IA1785421	TNC	200800236	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	9/26/2007	Compliance Achieved
DEERWOOD GOLF INC	306	HENRY	IA4458201	TNC	200705261	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/27/2007	Compliance Achieved
DEERWOOD GOLF INC	306	HENRY	IA4458201	TNC	200801782	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/8/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801009	Atrazine	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801010	Alachlor (Lasso)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801011	2,4-D	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801012	2,4,5-TP (Silvex)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801013	Benzo (a) Pyrene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801014	Pentachlorophenol	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801015	Dalapon	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801016	Di(2-Ethylhexyl) Adipate	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801017	Simazine	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801018	Di(2-Ethylhexyl) Phthalate	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801019	Picloram	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801020	Dinoseb	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801021	1,2,4-Trichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801022	cis-1,2-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801023	Xylenes	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801024	Dichloromethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801025	o-Dichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801026	p-Dichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801027	Vinyl Chloride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801028	1,1-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801029	trans-1,2-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801030	1,2-Dichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801031	1,1,1-Trichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801032	Carbon Tetrachloride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801033	1,2-Dichloropropane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801034	Trichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801035	1,1,2-Trichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801036	Tetrachloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801037	Monochlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801038	Benzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801039	Toluene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801040	Ethylbenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DEFIANCE WATER DEPARTMENT	346	SHELBY	IA8315018	CWS	200801041	Styrene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	Compliance Achieved
DELHI LAKEVIEW ESTATES	35	DELAWARE	IA2817456	TNC	200704475	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/16/2007	Compliance Achieved
DELHI WATER SUPPLY	458	DELAWARE	IA2817020	CWS	200801366	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	10/6/2007	Compliance Achieved
DELOIT MUNI WATER SUPPLY	288	CRAWFORD	IA2421025	CWS	200801431	Coliform, Total (TCR)	12/31/2007	Notification, Public	PN	12/18/2007	NOV Issued
DELOIT MUNI WATER SUPPLY	288	CRAWFORD	IA2421025	CWS	200704374	Chlorine	3/31/2007	Monitoring (DBP), Major	MON	6/1/2007	Compliance Achieved
DELOIT MUNI WATER SUPPLY	288	CRAWFORD	IA2421025	CWS	200704167	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/2/2007	Compliance Achieved
DENMARK WATER COMPANY	550	LEE	IA5617029	CWS	200800574	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/29/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
DENMARK WATER COMPANY	550	LEE	IA5617029	CWS	200800369	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/8/2008	BCA Signed
DENMARK WATER COMPANY	550	LEE	IA5617029	CWS	200800370	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/8/2008	BCA Signed
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200703615	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	7/2/2007	Compliance Achieved
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200800575	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	12/14/2007	Compliance Achieved
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200705187	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/2/2007	Compliance Achieved
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200705188	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/2/2007	Compliance Achieved
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200801004	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/20/2007	Compliance Achieved
DEVILS CREEK ESTATES HOME ASSOC	145	SCOTT	IA8218301	CWS	200801007	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/20/2007	Compliance Achieved
DIAGONAL WATER DEPARTMENT	312	RINGGOLD	IA8018040	CWS	200802064	Total Trihalomethanes (TTHM)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/11/2008	Compliance Achieved
DIAGONAL WATER DEPARTMENT	312	RINGGOLD	IA8018040	CWS	200802065	Total Haloacetic Acids (HAA5)	12/31/2007	Monitoring (DBP), Major	MON	3/11/2008	Compliance Achieved
DIGMAN WATER SUPPLY	27	DELAWARE	IA3130201	TNC	200704280	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/23/2008	Compliance Achieved
DIGMAN WATER SUPPLY	27	DELAWARE	IA3130201	TNC	200704281	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
DIGMAN WATER SUPPLY	27	DELAWARE	IA3130201	TNC	200705235	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
DIGMAN WATER SUPPLY	27	DELAWARE	IA3130201	TNC	200801747	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/23/2008	Compliance Achieved
DIXON MEMORIAL PARK	30	SCOTT	IA8225495	TNC	200705190	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/21/2007	Compliance Achieved
DIXON MEMORIAL PARK	30	SCOTT	IA8225495	TNC	200705189	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/21/2007	Compliance Achieved
DIXON WATER WORKS	296	SCOTT	IA8225043	CWS	200704603	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
DIXON WATER WORKS	296	SCOTT	IA8225043	CWS	200705673	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/13/2007	Compliance Achieved
DLS INC	35	SCOTT	IA8258847	TNC	200705323	Nitrate (as N)	6/30/2007	MCL (Chem-Rad), Single Sample	MCL	9/18/2007	BCA Signed
DLS INC	35	SCOTT	IA8258847	TNC	200800001	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Single Sample	MCL	9/18/2007	BCA Signed
DLS INC	35	SCOTT	IA8258847	TNC	200706025	Coliform, Fecal	9/30/2007	MCL (TCR), Acute	MCL	3/17/2008	Compliance Achieved
DLS INC	35	SCOTT	IA8258847	TNC	200706026	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/17/2008	Compliance Achieved
DODDS VALLEY VIEW WATER ASSN	220	SCOTT	IA8209600	CWS	200802069	Sodium	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/18/2008	Compliance Achieved
DOUBLE DEUCE ROADHOUSE LLC	49	KEOKUK	IA5440201	TNC	200704308	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/10/2007	Compliance Achieved
DOWS WATER SUPPLY	675	WRIGHT	IA9921050	CWS	200704656	Fluoride	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/30/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
DUANE ARNOLD ENERGY CENTER	500	LINN	IA5715150	NTNC	200800372	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/10/2007	BCA Signed
DUANE ARNOLD ENERGY CENTER	500	LINN	IA5715150	NTNC	200800373	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/10/2007	BCA Signed
DUANE ARNOLD ENERGY CENTER	500	LINN	IA5715150	NTNC	200704208	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	5/21/2007	Compliance Achieved
DUBUQUE SHOOTING SOCIETY	85	DUBUQUE	IA3126882	TNC	200704181	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/30/2007	Compliance Achieved
DUBUQUE SHOOTING SOCIETY	85	DUBUQUE	IA3126882	TNC	200800290	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/27/2007	Compliance Achieved
DUBUQUE SPORTS COMPLEX	400	DUBUQUE	IA3126208	TNC	200800459	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
DUNCAN HEIGHTS, INC.	51	HANCOCK	IA4100901	CWS	200800319	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/22/2008	BCA Signed
DUNCAN HEIGHTS, INC.	51	HANCOCK	IA4100901	CWS	200800320	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	1/22/2008	BCA Signed
DYERSVILLE MUNICIPAL WATER CO	4035	DUBUQUE	IA3130091	CWS	200703626	Radium, Combined (226, 228)	3/31/2007	MCL (Chem-Rad), Average	MCL	2/22/2007	BCA Signed
DYERSVILLE MUNICIPAL WATER CO DYERSVILLE MUNICIPAL	4035	DUBUQUE	IA3130091	CWS	200704400	Radium, Combined (226, 228) Radium, Combined (226,	6/30/2007	MCL (Chem-Rad), Average MCL (Chem-Rad),	MCL	5/11/2007	NOV Issued
WATER CO DYERSVILLE MUNICIPAL	4035	DUBUQUE	IA3130091	CWS	200802357	Radium, Combined (226, 228) Radium, Combined (226,	9/30/2007	MCL (Chem-Rad), Average MCL (Chem-Rad),	MCL	3/31/2008	NOV Issued
WATER CO EAGLE GROVE COUNTRY	4035	DUBUQUE	IA3130091	CWS	200802358	228)	12/31/2007	Average Monitoring (Chem-Rad),	MCL	3/31/2008	NOV Issued Compliance
CLUB EAGLE LANE	51	WRIGHT	IA9926809	TNC	200705224	Nitrate (as N)	6/30/2007	Routine Major	MON	8/16/2007	Achieved Compliance
CORPORATION	50	SCOTT	IA8215308	CWS	200704974	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/15/2008	Achieved Compliance
ECONO LODGE	50	CEDAR	IA7073707	TNC	200800569	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	4/7/2008	Achieved Compliance
ECONO LODGE	50	CEDAR	IA7073707	TNC	200801423	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly Monitoring (TCR),	MCL	4/7/2008	Achieved Compliance
ECONO LODGE	50	CEDAR	IA7073707	TNC	200801324	Coliform, Total (TCR)	11/30/2007	Routine Major Monitoring (TCR),	MON	12/10/2007	Achieved Compliance
ECONOLODGE EDEN PRESBYTERIAN	95	IOWA	IA4884726	TNC	200703952	Coliform, Total (TCR)	2/28/2007	Routine Major MCL (Chem-Rad), Single	MON	3/5/2007	Achieved
CHURCH EDEN PRESBYTERIAN	87	MITCHELL	IA6658801	TNC	200801300	Nitrate (as N)	12/31/2007	Sample	MCL	1/17/2008	BCA Signed
CHURCH EDEN PRESBYTERIAN	87	MITCHELL	IA6658801	TNC	200801302	Coliform, Fecal	11/30/2007	MCL (TCR), Acute	MCL	12/6/2007	NOV Issued
CHURCH EDEN PRESBYTERIAN	87	MITCHELL	IA6658801	TNC	200800070	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	10/18/2007	NOV Issued
CHURCH EDEN PRESBYTERIAN	87	MITCHELL	IA6658801	TNC	200801292	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly Monitoring (TCR),	MCL	12/6/2007	NOV Issued Compliance
CHURCH EDEN PRESBYTERIAN	87	MITCHELL	IA6658801	TNC	200703993	Coliform, Total (TCR)	2/28/2007	Routine Major Monitoring (TCR),	MON	3/28/2007	Achieved Compliance
CHURCH	87	MITCHELL	IA6658801	TNC	200800484	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/9/2007	Achieved
EDEN PRESBYTERIAN CHURCH EDGEWATER GOLF	87	MITCHELL	IA6658801	TNC	200801524	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/17/2008	Compliance Achieved Compliance
COURSE	41	FAYETTE	IA3300769	TNC	200704376	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/4/2007	Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200704770	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	10/4/2007	Compliance Achieved
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200704770	Iowa Administrative Code	10/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200705960	Nitrate (as N)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	9/27/2007	Compliance Achieved
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200800806	Nitrate (as N)	10/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/27/2007	NOV Issued
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200800682	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/27/2007	NOV Issued
EDGEWATER GOLF COURSE	41	FAYETTE	IA3300769	TNC	200801598	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/28/2008	NOV Issued
EDINBURGH MANOR EFFIGY MOUNDS	35	JONES	IA5300901	CWS	200705845	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/10/2008	Compliance Achieved Compliance
NATIONAL MONUMENT	328	CLAYTON	IA2258494	TNC	200801922	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/7/2008	Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200705708	Copper	6/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	8/2/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200705709	Lead	6/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	8/2/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200703817	Nitrate (as N)	1/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/29/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200703977	Nitrate (as N)	2/28/2007	Monitoring (Chem-Rad), Routine Major	MON	3/29/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200704674	Nitrate (as N)	4/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/10/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200704907	Nitrate (as N)	5/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/10/2007	Compliance Achieved
EIP MANUFACTURING, LLC	60	DELAWARE	IA2825101	NTNC	200705233	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/10/2007	Compliance Achieved
ELDRED SHERWOOD PARK	45	HANCOCK	IA4135492	TNC	200801611	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/4/2008	NOV Issued
ELKADER GOLF & COUNTRY CLUB	45	CLAYTON	IA2223438	TNC	200705314	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	7/26/2007	NOV Issued
ELKADER GOLF & COUNTRY CLUB	45	CLAYTON	IA2223438	TNC	200704955	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	7/26/2007	NOV Issued
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	CWS	200705763	Coliform, Fecal	8/31/2007	MCL (TCR), Acute	MCL	10/30/2007	Referred for AO
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	CWS	200705764	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	10/30/2007	Referred for AO
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	CWS	200703958	Nitrate (as N)	2/28/2007	Monitoring (Chem-Rad), Routine Major	MON	3/27/2007	Compliance Achieved
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	CWS	200705165	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/12/2007	Compliance Achieved
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	CWS	200705624	Nitrate (as N)	7/31/2007	Monitoring (Chem-Rad), Routine Major	MON	9/12/2007	Compliance Achieved
ELLIOTT WATER SUPPLY	402	MONTGOMERY	IA6915015	cws	200705982	Nitrate (as N)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	9/12/2007	Compliance Achieved
ELLSWORTH COLLEGE STABLES	100	HARDIN	IA4260901	TNC	200704385	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	5/7/2007	NOV Issued
ELLSWORTH COLLEGE STABLES	100	HARDIN	IA4260901	TNC	200704352	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	5/7/2007	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
ELLSWORTH COLLEGE							_ /_ /			_ / /	
STABLES	100	HARDIN	IA4260901	TNC	200704755	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	5/18/2007	NOV Issued
ELLSWORTH COLLEGE STABLES	100	HARDIN	IA4260901	TNC	200705993	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/12/2007	Compliance Achieved
ELLSWORTH PUBLIC WATER SUPPLY	531	HAMILTON	IA4009016	CWS	200704043	Arsenic	3/31/2007	MCL (Chem-Rad), Average	MCL	2/15/2007	BCA Signed
ELLSWORTH PUBLIC WATER SUPPLY	531	HAMILTON	IA4009016	CWS	200704950	Arsenic	6/30/2007	MCL (Chem-Rad), Average	MCL	2/15/2007	BCA Signed
ELLSWORTH PUBLIC WATER SUPPLY	531	HAMILTON	IA4009016	CWS	200705805	Arsenic	9/30/2007	MCL (Chem-Rad), Average	MCL	2/15/2007	BCA Signed
ELLSWORTH PUBLIC WATER SUPPLY	531	HAMILTON	IA4009016	CWS	200802102	Arsenic	12/31/2007	MCL (Chem-Rad), Average	MCL	2/15/2007	BCA Signed
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200801889	Chlorine	6/30/2007	Record Keeping	RPT	7/24/2007	NOV Issued
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200802028	Gross Alpha, excluding Rn & U	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/6/2008	NOV Issued
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200802029	Radium, Combined (226, 228)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/6/2008	NOV Issued
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200705584	Di(2-Ethylhexyl) Phthalate	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	Compliance Achieved
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200705585	Toluene	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	Compliance Achieved
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200800814	Di(2-Ethylhexyl) Phthalate	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	Compliance Achieved
ELMA WATER SUPPLY	598	HOWARD	IA4525017	CWS	200800815	Toluene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200802105	Copper	12/31/2007	Initial Tap Sampling (Pb/Cu)	MON	4/28/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200802106	Lead	12/31/2007	Initial Tap Sampling (Pb/Cu)	MON	4/28/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200705317	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	2/14/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801157	Selenium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801158	Arsenic	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801159	Barium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801160	Cadmium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801161	Chromium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801162	Fluoride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801163	Mercury	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801164	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801165	Antimony	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801166	Thallium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801167	Atrazine	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801168	Alachlor (Lasso)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801169	2,4-D	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801170	2,4,5-TP (Silvex)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801171	Benzo (a) Pyrene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801172	Pentachlorophenol	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801173	Dalapon	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801174	Di(2-Ethylhexyl) Adipate	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801175	Simazine	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801176	Di(2-Ethylhexyl) Phthalate	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801177	Picloram	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801178	Dinoseb	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801179	1,2,4-Trichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801180	cis-1,2-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801181	Xylenes	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801182	Dichloromethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801183	o-Dichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801184	p-Dichlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801185	Vinyl Chloride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801186	1,1-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801187	trans-1,2-Dichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801188	1,2-Dichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801189	1,1,1-Trichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801190	Carbon Tetrachloride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801191	1,2-Dichloropropane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801192	Trichloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801193	1,1,2-Trichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801194	Tetrachloroethylene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801195	Monochlorobenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801196	Benzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801197	Toluene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801198	Ethylbenzene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801199	Styrene	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801939	Radium, Combined (226, 228)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/27/2008	NOV Issued
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801940	Gross Alpha, excluding Rn & U	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/27/2008	NOV Issued
ELMERODO ESTATES WATER ASSOCIATION	88	POLK	IA7736302	CWS	200801941	Uranium	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/27/2008	NOV Issued
ELY WATER SUPPLY	1149	LINN	IA5728018	CWS	200800541	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/18/2007	NOV Issued
EPWORTH WATER SUPPLY	1602	DUBUQUE	IA3133033	CWS	200800293	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	BCA Signed
EPWORTH WATER SUPPLY	1602	DUBUQUE	IA3133033	CWS	200800294	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/7/2007	BCA Signed
EXIRA WATER DEPT	810	AUDUBON	IA0520030	CWS	200800189	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/21/2008	BCA Signed
EXIRA WATER DEPT	810	AUDUBON	IA0520030	CWS	200800190	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	4/21/2008	BCA Signed
F B & COMPANY	42	LINN	IA5720201	TNC	200705228	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/20/2007	Compliance Achieved
F B & COMPANY	42	LINN	IA5720201	TNC	200800143	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	3/10/2008	Compliance Achieved
F B & COMPANY	42	LINN	IA5720201	TNC	200704427	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	6/28/2007	Compliance Achieved
FAIRWAY OAKS	92	MUSCATINE	IA7048306	cws	200704927	Copper	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	6/20/2007	BCA Signed
FAR HORIZONS SUBDIVISION	80	JOHNSON	IA5225386	CWS	200704935	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/13/2008	Compliance Achieved
FAR HORIZONS SUBDIVISION	80	JOHNSON	IA5225386	CWS	200705325	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/13/2008	Compliance Achieved
FAR HORIZONS SUBDIVISION	80	JOHNSON	IA5225386	CWS	200800576	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
FARMERS FRESH POULTRY	65	JOHNSON	IA5221802	NTNC	200705725	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/21/2007	Compliance Achieved
FAWN CREEK COUNTRY CLUB	50	JONES	IA5307811	TNC	200800353	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
FILLMORE BAR AND GRILL	55	DUBUQUE	IA3118729	TNC	200801921	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
FILLMORE BAR AND GRILL	55	DUBUQUE	IA3118729	TNC	200704179	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/7/2007	Compliance Achieved
FIRST PRESBYTERIAN CHURCH (NEAR ELY)	50	LINN	IA5728801	TNC	200800535	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	NOV Issued
FIRST PRESBYTERIAN CHURCH (NEAR ELY)	50	LINN	IA5728801	TNC	200800536	Nitrite (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	NOV Issued
FIRST PRESBYTERIAN CHURCH (NEAR ELY)	50	LINN	IA5728801	TNC	200800534	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	4/4/2008	Compliance Achieved
FIRST PRESBYTERIAN CHURCH (NEAR ELY)	50	LINN	IA5728801	TNC	200801819	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/4/2008	Compliance Achieved
FIVE STAR COOPERATIVE	66	CHICKASAW	IA1970208	TNC	200801451	Failure to meet Compliance Schedule	7/31/2007	Compliance Schedule	V/E	7/6/2007	NOV Issued
FIVE STAR COOPERATIVE	66	CHICKASAW	IA1970208	TNC	200801452	Failure to Obtain a Construction Permit	7/31/2007	Construction Without Permit	STA	7/6/2007	NOV Issued
FIVE STAR COOPERATIVE FLOYD MUNI WATER	66	CHICKASAW	IA1970208	TNC	200801453	Iowa Administrative Code Total Trihalomethanes	7/31/2007	Monitoring (MOR) Monitoring (Chem-Rad),	MON	7/6/2007	NOV Issued
SUPPLY FLOYD MUNI WATER SUPPLY	361 361	FLOYD	IA3414044	CWS CWS	200800308	(TTHM) Total Haloacetic Acids (HAA5)	8/31/2007	Routine Major Monitoring (DBP), Major	MON	12/4/2007	BCA Signed
FONTANA PARK-PICNIC AREA	37	BUCHANAN	IA1031401	TNC	200800309	Coliform, Total (TCR)	9/30/2007	Monitoring (DBP), Major Monitoring (TCR), Routine Major	MON	12/4/2007	Compliance Achieved
FONTANA PARK-PICNIC AREA	37	BUCHANAN	IA1031401	TNC	200801310	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/5/2007	Compliance
FOREST RIDGE - CENTER	120	EMMET	IA3290601	CWS	200704077	Failure to meet Certified Operator Requirement	4/30/2007	Certified Operator Requirement	STA	6/15/2007	Compliance Achieved
FOREST RIDGE - CENTER	120	EMMET	IA3290601	CWS	200704059	Chlorine	2/28/2007	Monitoring (DBP), Major	MON	6/30/2007	Compliance Achieved
FOREST RIDGE - CENTER	120	EMMET	IA3290601	CWS	200703950	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/8/2007	Compliance Achieved
FORT ATKINSON WATER WORKS	389	WINNESHIEK	IA9641049	CWS	200800440	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/8/2007	BCA Signed
FORT ATKINSON WATER WORKS	389	WINNESHIEK	IA9641049	CWS	200800441	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/8/2007	BCA Signed
FOSSIL AND PRAIRIE AREA	30	FLOYD	IA3430402	TNC	200800478	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/1/2007	Compliance Achieved
FOUR OAKS	60 60	LINN	IA5715802 IA5715802	CWS CWS	200704945 200801873	Coliform, Total (TCR) Chlorine	6/30/2007 6/30/2007	MCL (TCR), Monthly Record Keeping	MCL RPT	2/15/2007	Compliance Achieved NOV Issued
FRYTOWN WATER COOP	87	JOHNSON	IA5715802	CWS	200801873	Coliform. Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/12/2008	Compliance
FT MADISON MUNI WATER WORKS	11476	LEE	IA5625062	CWS	200802348	Iowa Administrative Code	10/31/2007	Monitoring (MOR)	MON	4/15/2008	Compliance Achieved
GADDIS ESTATES HOA	153	LINN	IA5731302	CWS	200800562	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
GALLERY ACRES WEST	50	JOHNSON	IA5282306	CWS	200801472	Failure to meet Compliance Schedule	4/30/2007	Compliance Schedule	V/E	1/7/2008	NOV Issued
GALLERY ACRES WEST	50	JOHNSON	IA5282306	CWS	200704049	Arsenic	3/31/2007	MCL (Chem-Rad), Average	MCL	2/6/2006	BCA Signed
GALLERY ACRES WEST	50	JOHNSON	IA5282306	CWS	200704975	Arsenic	6/30/2007	MCL (Chem-Rad), Average MCL (Chem-Rad),	MCL	2/6/2006	BCA Signed
GALLERY ACRES WEST	50	JOHNSON	IA5282306	CWS	200800063	Arsenic	9/30/2007	Average	MCL	2/6/2006	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
	50		145000000	014/0	000004474	A	40/04/0007	MCL (Chem-Rad),	MOL	0/0/0000	DOA Girmani
GALLERY ACRES WEST	50	JOHNSON	IA5282306	CWS	200801471	Arsenic	12/31/2007	Average	MCL	2/6/2006	BCA Signed
GALLERY ACRES WEST	50	JOHNSON	IA5282306	cws	200800577	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
								Monitoring (TCR),			Compliance
GATEWAY DEVELOPMENT	400	JOHNSON	IA5225312	NTNC	200704271	Coliform, Total (TCR)	3/31/2007	Routine Major	MON	4/20/2007	Achieved
GILBERT WATER SUPPLY	987	STORY	IA8531083	CWS	200800044	Conner	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	11/20/2006	DCA Signad
GILBERT WATER SUPPLY	907	STORT	IA0551005	0003	200800044	Copper	0/30/2007	AL (Pb/Cu), 90th	INICL	11/20/2006	BCA Signed
GILBERT WATER SUPPLY	987	STORY	IA8531083	CWS	200801844	Copper	12/31/2007	Percentile	MCL	11/20/2006	BCA Signed
GILLETT GROVE WATER			140407005	0.40	000704000	Failure to meet Certified	0/04/0007	Certified Operator	OTA	2/22/2227	Compliance
SUPPLY GILLETT GROVE WATER	55	CLAY	IA2127085	CWS	200704039	Operator Requirement	3/31/2007	Requirement	STA	3/22/2007	Achieved Compliance
SUPPLY	55	CLAY	IA2127085	cws	200705770	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/19/2008	Achieved
GILLETT GROVE WATER							_ /			_ / /	Compliance
SUPPLY	55	CLAY	IA2127085	CWS	200705863	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/19/2008	Achieved
GILMORE CITY WATERWORKS	556	POCAHONTAS	IA7607088	cws	200800396	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/16/2007	BCA Signed
GILMORE CITY		100/11011/10	1/1/00/000	0110	200000000	Total Haloacetic Acids	0/01/2007			11/10/2007	Dorrolgrica
WATERWORKS	556	POCAHONTAS	IA7607088	CWS	200800397	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/16/2007	BCA Signed
GIRL SCOUTS E IOWA & W ILL /POLLYS	26	ALLAMAKEE	IA0315402	TNC	200801923	Iowa Administrative Code	9/30/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
ILL /FOLL IS	20	ALLAWAREE	IA0315402	TINC	200601923	Iowa Auministrative Code	9/30/2007	Monitoring (MOR)	IVION	1/23/2008	Compliance
GLENN OAKS ADDITION	88	LINN	IA5784313	CWS	200801881	Chlorine	6/30/2007	Record Keeping	RPT	7/13/2007	Achieved
								Monitoring (TCR),			Compliance
GOULDSBURG PARK	30	FAYETTE	IA3383903	TNC	200800305	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/2/2007	Achieved
GRAND MOUND WATER SUPPLY	676	CLINTON	IA2341099	cws	200705550	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/20/2007	Compliance Achieved
SUFFLI	070	CLINTON	IA2341099	0003	200705550		7/31/2007	Monitoring (TCR),	IVION	0/20/2007	Compliance
GRANDMAS SNACK SHOP	46	BUTLER	IA1211821	TNC	200704456	Coliform, Total (TCR)	4/30/2007	Routine Major	MON	6/18/2007	Achieved
								Monitoring (TCR),			Compliance
GRANDMAS SNACK SHOP	46	BUTLER	IA1211821	TNC	200705954	Coliform, Total (TCR)	8/31/2007	Routine Major	MON	10/29/2007	Achieved
	10						0/00/0007	Monitoring (TCR),			Compliance
GRANDMAS SNACK SHOP	46	BUTLER	IA1211821	TNC	200800220	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/29/2007	Achieved
GRANDMAS SNACK SHOP	46	BUTLER	IA1211821	TNC	200801354	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	1/2/2008	Compliance Achieved
GRANDVIEW DRIVE IN	102	LOUISA	IA5842202	TNC	200704782	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	6/11/2007	NOV Issued
GRANDVIEW DRIVE IN	102	LOUISA	IA5842202	TNC	200705806	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	9/4/2007	NOV Issued
				1				Monitoring (TCR),			
GRANDVIEW DRIVE IN	102	LOUISA	IA5842202	TNC	200801818	Coliform, Total (TCR)	12/31/2007	Routine Major	MON	1/17/2008	NOV Issued
GRANDVIEW MUNI WATER				0.4/0		Total Trihalomethanes	0/0//0007	Monitoring (Chem-Rad),		0////0000	504.0
DEPT GRANDVIEW MUNI WATER	600	LOUISA	IA5842000	CWS	200800377	(TTHM) Total Haloacetic Acids	8/31/2007	Routine Major	MON	2/11/2008	BCA Signed
DEPT	600	LOUISA	IA5842000	cws	200800378	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/11/2008	BCA Signed
GREELEY COMMERCIAL CLUB	75	DELAWARE	IA2831202	TNC	200702017	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	8/23/2007	Compliance Achieved
GREEN BRIER	47	DUDUQUE	14.04.00007	014/0	000704040		0/00/0007		140	4/00/00005	Compliance
SUBDIVISION GREEN BRIER	47	DUBUQUE	IA3126307	CWS	200704940	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	4/29/2008	Achieved Compliance
SUBDIVISION	47	DUBUQUE	IA3126307	CWS	200705307	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	4/29/2008	Achieved
GREEN VALLEY GOLF COURSE	180	WOODBURY	IA9778201	TNC	200801786	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/8/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
GREEN VALLEY GOLF COURSE	180	WOODBURY	IA9778201	TNC	200801787	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/21/2008	Compliance Achieved
GREENE MUNI WATER SUPPLY	1099	BUTLER	IA1253006	CWS	200800225	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/4/2007	BCA Signed
GREENE MUNI WATER SUPPLY	1099	BUTLER	IA1253006	CWS	200800226	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/4/2007	BCA Signed
GREENWOOD ACRES WATER CO.	240	POLK	IA7709395	CWS	200800045	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	2/6/2006	Lead/Copper DONE
GRISWOLD GOLF AND COUNTRY CLUB	43	CASS	IA1528809	TNC	200705079	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	3/4/2008	Compliance Achieved
GRISWOLD GOLF AND COUNTRY CLUB	43	CASS	IA1528809	TNC	200800231	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	3/4/2008	Compliance Achieved
GRISWOLD WATER SUPPLY	1039	CASS	IA1528010	CWS	200800624	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/5/2007	BCA Signed
GRISWOLD WATER SUPPLY	1039	CASS	IA1528010	CWS	200800625	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/5/2007	BCA Signed
GUTTENBERG WATER UTILITY CITY	1987	CLAYTON	IA2242018	CWS	200801897	Chlorine	12/31/2007	Record Keeping	RPT	2/5/2008	Compliance Achieved
HAESSLER SUBDIVISION HOA #8	27	SCOTT	IA8245302	CWS	200801110	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/13/2008	BCA Signed
HAESSLER SUBDIVISION HOA #8	27	SCOTT	IA8245302	CWS	200801111	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/13/2008	BCA Signed
HALVORSON PARK	50	MITCHELL	IA6673401	TNC	200705773	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/24/2007	NOV Issued
HALVORSON PARK	50	MITCHELL	IA6673401	TNC	200801809	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/4/2008	NOV Issued
HANKS TAVERN	32	CLAYTON	IA2268768	TNC	200801362	Nitrate (as N)	11/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
HANKS TAVERN	32	CLAYTON	IA2268768	TNC	200801575	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
HARMONY BIBLE CHURCH	195	HENRY	IA2915885	TNC	200704953	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/30/2007	Compliance Achieved
HART RIDGE GOLF COURSE	167	DELAWARE	IA2839203	TNC	200704274	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/4/2007	Compliance Achieved
HARTFORD WATER WORKS	759	WARREN	IA9128035	CWS	200704607	Fluoride	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	8/21/2007	Compliance Achieved
HARTWICK POINT WELL	120	DELAWARE	IA2817860	TNC	200705308	Nitrate (as N)	7/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200800027	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	10/23/2007	BCA Signed
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200801305	Failure to meet Compliance Schedule	9/30/2007	Compliance Schedule	V/E	12/7/2007	NOV Issued
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200703910	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	10/23/2007	Compliance Achieved
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200703911	Nitrate (as N)	2/28/2007	MCL (Chem-Rad), Single Sample	MCL	10/23/2007	Compliance Achieved
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200704040	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	10/23/2007	Compliance Achieved
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200801303	Nitrate (as N)	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	10/23/2007	BCA Signed
HASTINGS WATER SUPPLY	214	MILLS	IA6527038	CWS	200800031	Copper	9/30/2007	Treatment Techniques (Non-SWTR)	тт	10/23/2007	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
HAVELOCK WATER						Failure to meet Certified		Certified Operator			
	177	POCAHONTAS	IA7609039	CWS	200800013	Operator Requirement	9/20/2007	Requirement	STA	9/20/2007	NOV Issued
HAVELOCK WATER SUPPLY	177	POCAHONTAS	IA7609039	CWS	200801834	Chlorine	12/31/2007	Monitoring (DBP), Major	MON	3/10/2008	Compliance Achieved
HAVELOCK WATER SUPPLY	177	POCAHONTAS	IA7609039	CWS	200801673	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/14/2008	Compliance Achieved
HENNESSY SCHOOL (PETERSBURG)	81	DUBUQUE	IA3130809	NTNC	200801596	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/30/2008	Compliance Achieved
HI POINT GOLF COURSE	153	JOHNSON	IA5225802	TNC	200800347	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/5/2007	Compliance Achieved
HICKORY ESTATES	48	SCOTT	IA8227301	CWS	200705392	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/13/2008	Compliance Achieved
HICKORY ESTATES	48	SCOTT	IA8227301	CWS	200801704	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/22/2008	Compliance Achieved
HICKORY GROVE (GOLF COURSE)	28	FAYETTE	IA3353746	TNC	200801904	Iowa Administrative Code	9/30/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
HICKORY GROVE (GOLF COURSE)	28	FAYETTE	IA3353746	TNC	200705962	Nitrate (as N)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	9/27/2007	Compliance Achieved
HIDDEN ACRES COUNTRY CLUB	100	PLYMOUTH	IA9778840	TNC	200705826	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/10/2007	NOV Issued
HIDDEN ACRES COUNTRY CLUB	100	PLYMOUTH	IA9778840	TNC	200705050	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/6/2007	Compliance Achieved
HIDDEN ACRES SUBDIVISION	104	JOHNSON	IA5282308	CWS	200705019	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	12/18/2007	Compliance Achieved
HIDDEN ACRES SUBDIVISION	104	JOHNSON	IA5282308	CWS	200705369	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	12/18/2007	Compliance Achieved
HIDDEN ACRES SUBDIVISION	104	JOHNSON	IA5282308	CWS	200705871	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/22/2007	NOV Issued
HIDDEN ACRES SUBDIVISION HIDDEN ACRES	104	JOHNSON	IA5282308	CWS	200705872	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	12/18/2007	Compliance Achieved Compliance
SUBDIVISION HIDDEN ACRES	104	JOHNSON	IA5282308	CWS	200705870	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/9/2008	Achieved Compliance
SUBDIVISION HIDDEN ACRES	104	JOHNSON	IA5282308	CWS	200800659	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	12/18/2007	Achieved
SUBDIVISION	104	JOHNSON	IA5282308	CWS	200801428	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/20/2007	NOV Issued
HIDDEN ACRES SUBDIVISION	104	JOHNSON	IA5282308	CWS	200800711	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Repeat Major	MON	11/14/2007	Compliance Achieved
HILLS COMMUNITY BUILDING	27	JOHNSON	IA5221901	TNC	200705878	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/10/2008	Compliance Achieved
HILLSBORO WATER WORKS	205	HENRY	IA4425032	CWS	200800328	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/11/2008	BCA Signed
HILLSBORO WATER WORKS	205	HENRY	IA4425032	CWS	200800329	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/11/2008	BCA Signed
HILLSIDE GOLF	62	HANCOCK	IA5592893	TNC	200705143	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/2/2007	Compliance Achieved
HILLTOP VILLAGE MHP, INC.	94	CHEROKEE	IA1800601	CWS	200705389	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/19/2008	Compliance Achieved
HITCHCOCK NATURE CENTER	32	POTTAWATTAMIE	IA7836445	TNC	200801436	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/21/2007	NOV Issued
HITCHCOCK NATURE CENTER	32	POTTAWATTAMIE	IA7836445	TNC	200705661	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/27/2007	Compliance Achieved
HOLDENS FOUNDATION	110	IOWA	IA4884834	TNC	200704954	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	10/31/2007	Compliance

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
SEEDS # 3											Achieved
HOLDENS FOUNDATION SEEDS # 3	110	IOWA	IA4884834	TNC	200704780	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/31/2007	Compliance Achieved
HOLDENS FOUNDATION SEEDS INC #4	34	IOWA	IA4884835	TNC	200704545	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/30/2007	Compliance Achieved
HOLDENS FOUNDATION SEEDS INC #4	34	IOWA	IA4884835	TNC	200801621	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/30/2008	Compliance Achieved
HONEY CREEK CAMPGROUNDS	51	POTTAWATTAMIE	IA7822443	TNC	200705792	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/25/2008	Compliance Achieved
HONEY CREEK CAMPGROUNDS	51	POTTAWATTAMIE	IA7822443	TNC	200704893	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/14/2007	Compliance Achieved
HOOTERS HAVEN	27	JACKSON	IA4934201	TNC	200800501	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/3/2007	Compliance Achieved
HOPKINTON MUNICIPAL UTILITIES	693	DELAWARE	IA2835056	cws	200800269	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/10/2007	BCA Signed
HOPKINTON MUNICIPAL UTILITIES	693	DELAWARE	IA2835056	CWS	200800270	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/10/2007	BCA Signed
HORSTMANN GENERAL STORE	28	SCOTT	IA8212201	TNC	200704790	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	12/18/2007	Compliance Achieved
HORSTMANN GENERAL STORE	28	SCOTT	IA8212201	TNC	200704791	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	12/18/2007	Compliance Achieved
HORSTMANN GENERAL STORE	28	SCOTT	IA8212201	TNC	200705940	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Repeat Major	MON	8/13/2007	Compliance Achieved
HOWARD H CHERRY SCOUT RESERVATION	155	LINN	IA5720421	TNC	200705376	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	11/28/2007	BCA Signed
HOWARD H CHERRY SCOUT RESERVATION	155	LINN	IA5720421	TNC	200705873	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	11/28/2007	BCA Signed
HOWARD H CHERRY SCOUT RESERVATION	155	LINN	IA5720421	TNC	200800673	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	11/28/2007	BCA Signed
HUBBARD WATER SUPPLY	885	HARDIN	IA4254061	cws	200802104	Arsenic	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	3/7/2008	BCA Signed
HUDSON WATER SUPPLY	2117	BLACK HAWK	IA0737062	CWS	200704447	Ethylbenzene	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/18/2007	Compliance Achieved
HUDSON WATER SUPPLY	2117	BLACK HAWK	IA0737062	CWS	200704448	Xylenes	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/18/2007	Compliance Achieved
HUMBOLDT COUNTRY CLUB	82	HUMBOLDT	IA4641884	TNC	200704195	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/7/2007	Compliance Achieved
HWH CORPORATION	250	CEDAR	IA1672101	NTNC	200704076	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/16/2007	Compliance Achieved
INTERSTATE PARK	50	MITCHELL	IA6663903	TNC	200704391	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	7/2/2007	BCA Signed
INTERSTATE PARK	50	MITCHELL	IA6663903	TNC	200705981	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/23/2007	NOV Issued
INTERSTATE PARK	50	MITCHELL	IA6663903	TNC	200800384	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/25/2007	NOV Issued
INTERSTATE PARK	50	MITCHELL	IA6663903	TNC	200800943	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	12/27/2007	NOV Issued
IOWA CITY REGENCY MOBILE HOME	700			0.410	000701015	Radium, Combined (226,	0/04/2027	MCL (Chem-Rad),		4/0/0007	
COMMUNITY IOWA CITY REGENCY MOBILE HOME	700	JOHNSON	IA5225673	CWS	200704046	228) Radium, Combined (226,	3/31/2007	Average MCL (Chem-Rad),	MCL	4/9/2007	BCA Signed
COMMUNITY	700	JOHNSON	IA5225673	CWS	200801474	228)	6/30/2007	Average	MCL	4/5/2007	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
IOWA CITY REGENCY MOBILE HOME						Radium, Combined (226,		MCL (Chem-Rad),			
COMMUNITY	700	JOHNSON	IA5225673	CWS	200801475	228)	9/30/2007	Average	MCL	4/5/2007	BCA Signed
IOWA CITY REGENCY MOBILE HOME COMMUNITY	700	JOHNSON	IA5225673	CWS	200801476	Radium, Combined (226, 228)	12/31/2007	MCL (Chem-Rad), Average	MCL	4/5/2007	BCA Signed
IOWA CITY WATER DEPARTMENT	57719	JOHNSON	IA5225079	CWS	200704878	Nitrate (as N)	5/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/6/2007	Compliance Achieved
IOWA MENNONITE SCHOOL	202	WASHINGTON	IA9233520	NTNC	200702035	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	1/26/2007	NOV Issued
IOWA STATE PENITENTIARY	1200	LEE	IA5600947	CWS	200704361	Total Haloacetic Acids (HAA5)	3/31/2007	MCL (Chem-Rad), Average	MCL	11/2/2007	BCA Signed
IOWA STATE PENITENTIARY	1200	LEE	IA5600947	cws	200800619	Total Haloacetic Acids (HAA5)	6/30/2007	MCL (Chem-Rad), Average	MCL	11/2/2007	BCA Signed
IOWA STATE PENITENTIARY	1200	LEE	IA5600947	CWS	200800620	Total Haloacetic Acids (HAA5)	9/30/2007	MCL (Chem-Rad), Average	MCL	11/2/2007	BCA Signed
IOWA STATE PENITENTIARY	1200	LEE	IA5600947	CWS	200802588	Total Haloacetic Acids (HAA5)	12/31/2007	MCL (Chem-Rad), Average	MCL	11/2/2007	BCA Signed
IOWA STATE PENITENTIARY FARM 3	100	LEE	IA5600964	cws	200800053	Disinfection Byproducts Rule	9/30/2007	Monitoring (MOR)	MON	3/26/2008	Compliance Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800628	Chlorine	6/30/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800631	рН	6/30/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved Compliance
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800635	Nitrite (as N)	6/30/2007	Record Keeping	RPT	5/13/2008	Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800629	Chlorine	7/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800632	рН	7/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800630	Chlorine	8/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800633	рН	8/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved Compliance
IRA WATER ASSOCIATION	62	JASPER	IA5031301	CWS	200800634	pН	9/30/2007	Record Keeping	RPT	5/13/2008	Achieved
JAKWAY PARK-CAMPING AREA	25	BUCHANAN	IA1031402	TNC	200800212	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200703933	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200705239	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200705240	Nitrite (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200703839	Nitrate (as N)	1/31/2007	Monitoring (Chem-Rad), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200703983	Nitrate (as N)	2/28/2007	Monitoring (Chem-Rad), Routine Major	MON	8/27/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200703838	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	3/12/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200703982	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/12/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200704910	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200705238	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200705711	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/28/2007	Compliance Achieved
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200800457	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/6/2007	NOV Issued
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200801102	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/27/2007	NOV Issued
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200801411	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/21/2007	NOV Issued
JERICO JOS	28	CHICKASAW	IA1951201	TNC	200801754	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/6/2008	NOV Issued
JESUP MUNICIPAL WATER SUPPLY	2212	BUCHANAN	IA1044006	cws	200800561	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
JMD OIL INC	450	CEDAR	IA1600605	CWS	200800579	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	5/13/2008	Compliance Achieved
JOHN MORRELL & COMPANY	1325	WOODBURY	IA9778897	NTNC	200800442	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/9/2007	BCA Signed
JOHN MORRELL & COMPANY	1325	WOODBURY	IA9778897	NTNC	200800443	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/9/2007	BCA Signed
JOLLEY WATER SUPPLY	54	CALHOUN	IA1335001	CWS	200704078	Failure to meet Certified Operator Requirement	3/31/2007	Certified Operator Requirement	STA	4/10/2007	Compliance Achieved Compliance
JOLLEY WATER SUPPLY	54	CALHOUN	IA1335001	CWS	200800563	Chlorine	9/30/2007	Monitoring (DBP), Major	MON	12/31/2007	Achieved
JOLLEY WATER SUPPLY	54	CALHOUN	IA1335001	CWS	200800228	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/24/2007	Compliance Achieved
JORDANS GROVE BAPTIST CHURCH	50	LINN	IA5720802	TNC	200704340	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/22/2007	Compliance Achieved
JORDANS GROVE BAPTIST CHURCH	50	LINN	IA5720802	TNC	200704341	Nitrite (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/22/2007	Compliance Achieved
JORDANS GROVE BAPTIST CHURCH	50	LINN	IA5720802	TNC	200704339	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	6/22/2007	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200801906	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200704284	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/9/2007	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200705237	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/9/2007	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200801749	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/6/2008	NOV Issued
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200704283	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200705236	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200801410	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	1/14/2008	Compliance Achieved
JOS LONGBRANCH	27	HOWARD	IA4515202	TNC	200801750	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/14/2008	Compliance Achieved
K&K GAS & FOOD INC	50	JACKSON	IA3198799	TNC	200801920	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200704783	Failure to meet Compliance Schedule	6/30/2007	Compliance Schedule	V/E	6/6/2007	NOV Issued
		DEAGRATIAWIN	140332101	NINC	200704703		0/30/2007	MCL (Chem-Rad), Single	V/L	0/0/2007	NOVISSUEU
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200703620	Nitrate (as N)	1/31/2007	Sample	MCL	9/5/2006	BCA Signed
						, <i>,</i> ,		MCL (Chem-Rad), Single			
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200703917	Nitrate (as N)	3/31/2007	Sample	MCL	9/5/2006	BCA Signed
								MCL (Chem-Rad), Single			
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200704373	Nitrate (as N)	4/30/2007	Sample	MCL	9/5/2006	BCA Signed
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200704773	Nitrate (as N)	5/31/2007	MCL (Chem-Rad), Single Sample	MCL	9/5/2006	BCA Signed
						· · · ·		MCL (Chem-Rad), Single			
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200704929	Nitrate (as N)	6/30/2007	Sample	MCL	9/5/2006	BCA Signed
								MCL (Chem-Rad), Single			
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200705795	Nitrate (as N)	8/31/2007	Sample	MCL	9/5/2006	BCA Signed
	0.5		140000404	NITNO	000700044		0/00/0007	MCL (Chem-Rad), Single		0.15.100000	DOM OF U
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200706044	Nitrate (as N)	9/30/2007	Sample	MCL	9/5/2006	BCA Signed
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200703997	Nitrate (as N)	2/28/2007	Monitoring (Chem-Rad), Routine Major	MON	3/1/2007	Compliance Achieved
		DEAGRATIAWIN	140332101	NINC	200703337		2/20/2007	Monitoring (Chem-Rad),	MON	3/1/2007	Compliance
KAY ENTERPRISES INC	35	BLACK HAWK	IA0932101	NTNC	200801417	Nitrate (as N)	11/30/2007	Routine Major	MON	12/12/2007	Achieved
KENDALLVILLE PARK	50	WINNESHIEK	IA9615901	TNC	200704928	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	8/29/2007	BCA Signed
KENDALLVILLE PARK	50	WINNESHIEK	IA9615901	TNC	200704978	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/29/2007	BCA Signed
KENDALLVILLE PARK	50	WINNESHIEK	IA9615901	TNC	200705385	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/29/2007	BCA Signed
KENSETT WATER SUPPLY	280	WORTH	IA9840018	CWS	200800444	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/15/2008	BCA Signed
						Total Haloacetic Acids					U
KENSETT WATER SUPPLY	280	WORTH	IA9840018	CWS	200800445	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/15/2008	BCA Signed
KERRY COMPANY	35	CHICKASAW	IA1940101	NTNC	200800047	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	10/16/2007	BCA Signed
KERKT COMPANY		CHICKASAW	IA 1940101	INTING	200600047	Сорреі	9/30/2007	AL (Pb/Cu), 90th	IVICL	10/10/2007	BCA Signed
KEVINGTON LANE	30	FREMONT	IA3600901	NTNC	200800084	Copper	12/31/2007	Percentile	MCL	10/16/2007	BCA Signed
								Monitoring (TCR),			Compliance
KEVINGTON LANE	30	FREMONT	IA3600901	NTNC	200800312	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/17/2007	Achieved
				0.440		Radium, Combined (226,	0 10 4 10 0 0 7	MCL (Chem-Rad),			Compliance
KLEMME WATER WORKS	593	HANCOCK	IA4155035	CWS	200704365	228)	3/31/2007	Average	MCL	5/14/2007	Achieved
KLEMME WATER WORKS	593	HANCOCK	IA4155035	cws	200800321	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/15/2008	BCA Signed
		HANCOOK	174133033	000	200000321	Total Haloacetic Acids	0/31/2007		MON	3/13/2000	DOA Olgried
KLEMME WATER WORKS	593	HANCOCK	IA4155035	CWS	200800322	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	5/15/2008	BCA Signed
KNAPP MOBILE HOME	c=						0/00/				
COURT NO 4 KNAPP MOBILE HOME	87	DUBUQUE	IA3100602	CWS	200704941	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	7/16/2007	BCA Signed
COURT NO 4	87	DUBUQUE	IA3100602	CWS	200704984	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	7/16/2007	BCA Signed
KNAPP MOBILE HOME COURT NO 4	87	DUBUQUE	IA3100602	CWS	200800093	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	11/28/2007	Compliance Achieved
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200801434	Coliform, Total (TCR)	12/31/2007	Notification, Public	PN	4/2/2008	Compliance Achieved
						, ,		Monitoring (TCR),			Compliance
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200703752	Coliform, Total (TCR)	1/31/2007	Routine Major	MON	2/28/2007	Achieved
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200704598	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	6/13/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200704894	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/13/2007	Compliance Achieved
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200705663	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/8/2007	Compliance Achieved
KUM & GO STORE #23	111	POTTAWATTAMIE	IA7853100	TNC	200801394	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/4/2007	Compliance Achieved
KUM AND GO #61	1022	LOUISA	IA5857201	TNC	200801464	Failure to Obtain a Construction Permit	12/31/2007	Construction Without Permit	STA	5/8/2008	Compliance Achieved
KUM AND GO #61	1022	LOUISA	IA5857201	TNC	200801767	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/19/2007	Compliance Achieved
KUM AND GO #61	1022	LOUISA	IA5857201	TNC	200704020	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	4/2/2007	Compliance Achieved
LACINA MEADOWS RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200704387	Gross Alpha, excluding Rn & U	3/31/2007	MCL (Chem-Rad), Average	MCL	11/14/2007	BCA Signed
LACINA MEADOWS RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200704388	Radium, Combined (226, 228)	3/31/2007	MCL (Chem-Rad), Average	MCL	11/14/2007	BCA Signed
LACINA MEADOWS RESIDENTIAL SUBDIVISION LACINA MEADOWS	35	JOHNSON	IA5225328	CWS	200800648	Radium, Combined (226, 228) Gross Alpha, excluding Rn	6/30/2007	MCL (Chem-Rad), Average MCL (Chem-Rad),	MCL	11/14/2007	BCA Signed
RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200800649	& U Radium, Combined (226,	9/30/2007	Average MCL (Chem-Rad),	MCL	11/14/2007	BCA Signed
RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200800650	228) Radium, Combined (226,	9/30/2007	Average MCL (Chem-Rad),	MCL	11/14/2007	BCA Signed
RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200800652	228) Gross Alpha, excluding Rn	12/31/2007	Average MCL (Chem-Rad),	MCL	11/14/2007	BCA Signed
RESIDENTIAL SUBDIVISION	35	JOHNSON	IA5225328	CWS	200800653	&U	12/31/2007	Average	MCL	11/14/2007	BCA Signed
LACONA WATER SUPPLY	360	WARREN	IA9138041	CWS	200800542	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	1/18/2008	Compliance Achieved
LAKE CREST MANOR HOA # 1	35	JOHNSON	IA5200899	cws	200800580	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
LAKE MACBRIDE HEIGHTS HOA	60	JOHNSON	IA5282305	CWS	200800581	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	7/16/2007	Compliance Achieved
LAKE MACBRIDE STATE PARK-EAST	27	JOHNSON	IA5282941	TNC	200706011	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/2/2008	Compliance Achieved
LAKE MACBRIDE STATE PARK-NORTH	25	JOHNSON	IA5200912	TNC	200705014	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/7/2008	Compliance Achieved
LAKE ODESSA CABIN OWNERS ASSOC.	31	LOUISA	IA5879424	TNC	200800694	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	12/17/2007	Compliance Achieved
LAKE SHORE RESORTS CLUB INC	65	FAYETTE	IA3353202	TNC	200705758	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/22/2007	NOV Issued
LAKESIDE GOLF COURSE	65	WEBSTER	IA9433202	TNC	200704748	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/10/2008	Compliance Achieved
LAKESIDE MANOR PARK	215	SCOTT	IA8200605	cws	200704602	Sodium	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	5/31/2007	NOV Issued
LAKESIDE WATER SUPPLY	484	BUENA VISTA	IA1145047	CWS	200800214	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/22/2007	NOV Issued
LAKESIDE WATER SUPPLY	484	BUENA VISTA	IA1145047	CWS	200800215	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/22/2007	NOV Issued
LAKEVIEW KNOLLS HOMEOWNERS ASSN.	122	JOHNSON	IA5200304	CWS	200704830	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Repeat Major	MON	6/28/2007	Compliance Achieved
LAKEWOOD UTILITIES	200	WEBSTER	IA9433324	cws	200800430	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
LAKEWOOD UTILITIES	200	WEBSTER	IA9433324	CWS	200800431	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/15/2008	BCA Signed
LAKOTA WATER SUPPLY	255	KOSSUTH	IA5540049	cws	200800363	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/14/2007	BCA Signed
LAKOTA WATER SUPPLY	255	KOSSUTH	IA5540049	CWS	200800364	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/14/2007	BCA Signed
LANSING WATER SUPPLY	1012	ALLAMAKEE	IA0345054	CWS	200800182	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed
LANSING WATER SUPPLY	1012	ALLAMAKEE	IA0345054	cws	200800183	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
LAURA INGALLS WILDER MUSEUM WELL	46	WINNESHIEK	IA9609601	TNC	200704313	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/12/2007	Compliance Achieved
LAURENS WATER SUPPLY	1484	POCAHONTAS	IA7614063	CWS	200703637	Failure to meet Certified Operator Requirement	1/31/2007	Certified Operator Requirement	STA	12/13/2007	Compliance Achieved
LEDYARD WATER SUPPLY	147	KOSSUTH	IA5543069	CWS	200800365	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	BCA Signed
LEDYARD WATER SUPPLY	147	KOSSUTH	IA5543069	CWS	200800366	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	1/7/2008	BCA Signed
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200800019	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/17/2007	NOV Issued
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200705110	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/26/2007	Compliance Achieved
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200801595	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/17/2008	Compliance Achieved
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200705109	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/26/2007	Compliance Achieved
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200800681	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	3/28/2008	Compliance Achieved
LEGRAND STONEFRONT RESTAURANT	30	DUBUQUE	IA3130731	TNC	200801594	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	3/28/2008	Compliance Achieved
LELAND WATER SUPPLY	258	WINNEBAGO	IA9549073	CWS	200704904	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/13/2007	Compliance Achieved
LINN HOLLOW MHP	60	WASHINGTON	IA9200601	CWS	200704037	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	9/19/2007	Compliance Achieved
LINN HOLLOW MHP	60	WASHINGTON	IA9200601	CWS	200801048	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	2/12/2008	BCA Signed
LINN HOLLOW MHP	60	WASHINGTON	IA9200601	CWS	200801049	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	2/12/2008	BCA Signed
LINN HOLLOW MHP	60	WASHINGTON	IA9200601	CWS	200800582	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	2/11/2008	Compliance Achieved
LISBON WATER SUPPLY	1898	LINN	IA5748086	CWS	200704061	Benzene	3/31/2007	MCL (Chem-Rad), Average	MCL	6/15/2007	Compliance Achieved
LISBON WATER SUPPLY	1898	LINN	IA5748086	CWS	200800374	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed
LISBON WATER SUPPLY	1898	LINN	IA5748086	CWS	200800375	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
LITTLE ANGELS CHILD CARE CENTER	29	JOHNSON	IA5285501	NTNC	200704934	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	5/15/2008	Compliance Achieved
LITTLE ANGELS CHILD CARE CENTER	29	JOHNSON	IA5285501	NTNC	200705869	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	5/15/2008	Compliance Achieved
LITTLE SIOUX SCOUT RANCH	25	HARRISON	IA7820431	TNC	200704033	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	9/18/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
LITTLE SIOUX SCOUT	05		14 7000 404	TNC	000704004	Osliferen Tetal (TOD)	0/04/0007	MOL (TOD) Manthly	MO	0/40/0007	Compliance
RANCH LITTLE SIOUX SCOUT RANCH	25	HARRISON	IA7820431	TNC	200704034	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly Monitoring (Chem-Rad),	MCL	9/18/2007	Achieved Compliance
LITTLEFIELD REC AREA	25 25	AUDUBON	IA7820431 IA0520905	TNC	200705173 200705366	Nitrate (as N) Coliform, Fecal	6/30/2007 9/30/2007	Routine Major MCL (TCR), Acute	MON MCL	9/25/2007 8/13/2007	Achieved NOV Issued
LITTLEFIELD REC AREA	25	AUDUBON	IA0520905	TNC	200705330	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/13/2007	NOV Issued
LITTLEFIELD REC AREA	25	AUDUBON	IA0520905	TNC	200801429	Coliform, Fecal	12/31/2007	Notification, Public	PN	1/17/2008	Compliance Achieved
LITTLEFIELD REC AREA	25	AUDUBON	IA0520905	TNC	200801430	Coliform, Total (TCR)	12/31/2007	Notification, Public	PN	1/17/2008	Compliance Achieved
LIVING HOPE COMMUNITY CHURCH	50	POTTAWATTAMIE	IA7820804	TNC	200800502	Nitrite (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/25/2007	Compliance Achieved
LIVING HOPE COMMUNITY CHURCH	50	POTTAWATTAMIE	IA7820804	TNC	200705729	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/27/2007	Compliance Achieved
LIVING HOPE COMMUNITY CHURCH	50	POTTAWATTAMIE	IA7820804	TNC	200706000	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/27/2007	Compliance Achieved
LOCK AND DAM 14	60	SCOTT	IA8271901	TNC	200801299	Failure to Obtain a Construction Permit	5/31/2007	Construction Without Permit	STA	1/16/2008	Compliance Achieved
LOCK AND DAM 14	60	SCOTT	IA8271901	TNC	200705674	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
LOCK AND DAM 14	60	SCOTT	IA8271901	TNC	200705987	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
LOGAN-MISSOURI VALLEY COUNTRY CLUB	105	HARRISON	IA4337201	TNC	200704909	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/12/2007	Compliance Achieved
LOMBARDIS	54	DUBUQUE	IA4910861	TNC	200801919	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
LOMBARDIS	54	DUBUQUE	IA4910861	TNC	200705126	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	4/9/2008	Compliance Achieved
LOMBARDIS	54	DUBUQUE	IA4910861	TNC	200705125	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	1/17/2008	Compliance Achieved
LOMBARDIS	54	DUBUQUE	IA4910861	TNC	200800337	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	1/17/2008	Compliance Achieved
LOMBARDIS	54	DUBUQUE	IA4910861	TNC	200801622	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/17/2008	Compliance Achieved
LONE TREE MUNI WATER SYSTEM	1151	JOHNSON	IA5240095	CWS	200705781	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/29/2008	Compliance Achieved
LONG GROVE MUNI WATER SUPPLY	597	SCOTT	IA8251096	CWS	200706016	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/10/2008	Compliance Achieved
LOST CANYON MHP (PEOSTA)	97	DUBUQUE	IA3100608	CWS	200800283	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	BCA Signed
LOST CANYON MHP (PEOSTA)	97	DUBUQUE	IA3100608	CWS	200800284	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/7/2007	BCA Signed
LOUISA-MUSCATINE COMMUNITY SCHOOL	1190	LOUISA	IA5847537	NTNC	200704884	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	7/10/2007	Compliance Achieved
LOUISA-MUSCATINE COMMUNITY SCHOOL	1190	LOUISA	IA5847537	NTNC	200705149	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/10/2007	Compliance Achieved
LOYAL ORDER OF THE MOOSE LODGE/C RAPIDS	70	LINN	IA5715209	TNC	200800710	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	2/7/2008	Compliance Achieved
LOYAL ORDER OF THE MOOSE LODGE/C RAPIDS	70	LINN	IA5715209	TNC	200800709	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	2/7/2008	Compliance Achieved
LOYAL ORDER OF THE MOOSE LODGE/C RAPIDS	70	LINN	IA5715209	TNC	200801762	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/7/2008	Compliance Achieved
Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
--	---------------------------------	-------------	-----------	-------------	---------------------	--	------------------------	---	-------------------	----------------------------	------------------------
LUXEMBURG WATER SUPPLY	246	DUBUQUE	IA3158001	CWS	200704911	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	11/6/2007	Compliance Achieved
LUXEMBURG WATER SUPPLY	246	DUBUQUE	IA3158001	CWS	200801109	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/6/2007	Compliance Achieved
LYN-DEN HEIGHTS HOMEOWNERS ASSOC.	84	JOHNSON	IA5225301	cws	200705809	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/28/2008	Compliance Achieved
LYN-DEN HEIGHTS HOMEOWNERS ASSOC.	84	JOHNSON	IA5225301	CWS	200800583	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
LYON-SIOUX RWS-ROCK RAPIDS	992	LYON	IA6000800	CWS	200801420	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/17/2007	NOV Issued
MAGGIES DINER	41	CLAYTON	IA2258201	TNC	200703930	Failure to meet Compliance Schedule	3/31/2007	Compliance Schedule	V/E	3/5/2007	NOV Issued
MAKADA HOMEOWNERS ASSOCIATION	75	JOHNSON	IA5225304	cws	200800584	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
MAKEE MANOR	45	ALLAMAKEE	IA0300901	CWS	200704438	Sodium	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/25/2007	Compliance Achieved
MALVERN WATER SUPPLY	1256	MILLS	IA6545020	CWS	200706041	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	11/9/2007	BCA Signed
MALVERN WATER SUPPLY	1256	MILLS	IA6545020	cws	200706030	Copper	9/30/2007	Treatment Techniques (Non-SWTR)	тт	10/2/2007	BCA Signed
MANCHESTER GOLF CLUB	50	DELAWARE	IA2839898	TNC	200801463	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	1/15/2008	NOV Issued
MANCHESTER GOLF CLUB	50	DELAWARE	IA2839898	TNC	200705095	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/10/2007	Compliance Achieved
MANCHESTER GOLF CLUB	50	DELAWARE	IA2839898	TNC	200704170	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	6/27/2007	Compliance Achieved
MANCHESTER GOLF CLUB	50	DELAWARE	IA2839898	TNC	200705410	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/27/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200703602	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	8/28/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200704058	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	5/7/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200703976	Nitrate (as N)	2/28/2007	Monitoring (Chem-Rad), Routine Major	MON	3/29/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200704673	Nitrate (as N)	4/30/2007	Monitoring (Chem-Rad), Routine Major	MON	5/7/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200703975	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/29/2007	Compliance Achieved
MANCHESTER LIVESTOCK AUCTION/COUNTRY CAF	123	DELAWARE	IA2839202	TNC	200704672	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/7/2007	Compliance Achieved
MANSON WATER SUPPLY	1893	CALHOUN	IA1351027	CWS	200800612	Failure to meet Compliance Schedule	9/30/2007	Compliance Schedule	V/E	3/3/2008	Compliance Achieved
MAPLE HILLS COUNTRY CLUB	55	BREMER	IA0975895	TNC	200801353	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	10/5/2007	Compliance Achieved
MAQUOKETA CAVES STATE PARK #3	40	JACKSON	IA4950923	TNC	200800448	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/17/2007	Compliance Achieved
MAQUOKETA MUNICIPAL WATER	6112	JACKSON	IA4950029	cws	200800338	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed
MAQUOKETA MUNICIPAL WATER	6112	JACKSON	IA4950029	CWS	200800339	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
MARATHON LIGHT &	309	BUENA VISTA	IA1150030	CWS	200705329	Failure to meet	8/31/2007	Compliance Schedule	V/E	8/21/2007	Compliance

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
WATER DEPARTMENT				- 71		Compliance Schedule			-76-		Achieved
MARATHON LIGHT & WATER DEPARTMENT	309	BUENA VISTA	IA1150030	cws	200704345	Arsenic	3/31/2007	MCL (Chem-Rad), Average	MCL	9/27/2007	Compliance Achieved
MARBLE ROCK WATER SUPPLY	326	FLOYD	IA3420031	CWS	200801958	Lead	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	3/24/2008	BCA Signed
MARR PARK	148	WASHINGTON	IA9203461	TNC	200705049	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/10/2007	Compliance Achieved
MEADOW KNOLLS ADDITION	68	LINN	IA5751301	CWS	200706028	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/3/2008	Compliance Achieved
MEDIAPOLIS WATER SUPPLY	1644	DES MOINES	IA2948062	CWS	200800274	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/11/2008	BCA Signed
MEDIAPOLIS WATER SUPPLY	1644	DES MOINES	IA2948062	cws	200800275	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/11/2008	BCA Signed
MICKEYS VALLEY HALL	35	SCOTT	IA8271202	TNC	200705268	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/25/2007	Compliance Achieved
MICKEYS VALLEY HALL	35	SCOTT	IA8271202	TNC	200705267	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/28/2007	Compliance Achieved
MICKEYS VALLEY HALL	35	SCOTT	IA8271202	TNC	200801802	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/11/2008	Compliance Achieved
MID RIVER MARINA	31	JOHNSON	IA5252202	TNC	200705791	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/30/2007	NOV Issued
MID RIVER MARINA	31	JOHNSON	IA5252202	TNC	200705248	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/28/2007	Compliance Achieved
MID RIVER MARINA	31	JOHNSON	IA5252202	TNC	200705247	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/29/2007	Compliance Achieved
MID RIVER MARINA	31	JOHNSON	IA5252202	TNC	200800150	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/23/2007	NOV Issued
	31	JOHNSON	IA5252202	TNC	200801764	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/4/2008	NOV Issued
MIDAMERICAN ENERGY CO. NEAL NORTH	134	WOODBURY	IA9778105	NTNC	200706024	Lead	12/31/2007	AL (Pb/Cu), 90th Percentile	MCL	2/15/2008	BCA Signed
MIDWEST GRAIN PROCESSORS COOPERATIVE	37	KOSSUTH	IA5540101	NTNC	200705254	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/15/2007	Compliance Achieved
MILES WATER DEPARTMENT	462	JACKSON	IA4953078	CWS	200801447	Failure to meet Certified Operator Requirement	6/30/2007	Certified Operator Requirement	STA	7/25/2007	Compliance Achieved
MILO PUBLIC WATER SUPPLY	839	WARREN	IA9155083	cws	200704901	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/4/2007	Compliance Achieved
MILO PUBLIC WATER SUPPLY	839	WARREN	IA9155083	CWS	200801047	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/14/2007	Compliance Achieved
MINBURN WATERWORKS	391	DALLAS	IA2547085	CWS	200800260	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/18/2007	NOV Issued
MINBURN WATERWORKS	391	DALLAS	IA2547085	CWS	200800261	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/18/2007	NOV Issued
MINGO WATER DEPARTMENT	269	JASPER	IA5052087	CWS	200800626	Chlorine	7/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
MINGO WATER DEPARTMENT	269	JASPER	IA5052087	CWS	200800627	Chlorine	8/31/2007	Record Keeping	RPT	5/13/2008	Compliance Achieved
MINNEISKA # 1 NORTH	25	ALLAMAKEE	IA0330631	TNC	200800002	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/15/2007	NOV Issued
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200703843	Nitrate (as N)	1/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/7/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200704888	Nitrate (as N)	5/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/27/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200705980	Nitrate (as N)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	9/5/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200705044	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Repeat Major	MON	9/12/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200705045	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Repeat Major	MON	9/12/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200705916	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	9/12/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200703749	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	2/7/2007	Compliance Achieved
MITCHELL TOWN PUMP	102	MITCHELL	IA6642773	TNC	200705426	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/12/2007	Compliance Achieved
MITCHELLVILLE WATER SUPPLY	2302	POLK	IA7751092	cws	200800995	Radium, Combined (226, 228)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	NOV Issued
MITCHELLVILLE WATER SUPPLY	2302	POLK	IA7751092	cws	200800996	Gross Alpha, excluding Rn & U	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/16/2008	NOV Issued
MITCHELLVILLE WATER SUPPLY	2302	POLK	IA7751092	CWS	200800399	Nitrite (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/18/2008	Compliance Achieved
MODALE WATER SUPPLY	303	HARRISON	IA4347093	CWS	200801838	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/1/2008	BCA Signed
MODALE WATER SUPPLY MONTI-VIEW MOBILE	303	HARRISON	IA4347093	CWS	200801839	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/1/2008	BCA Signed
HOME PARK MONTI-VIEW MOBILE	60	JONES	IA5300688	CWS	200704367	Chlorine	3/31/2007	Record Keeping	RPT	4/24/2007	NOV Issued
HOME PARK MONTI-VIEW MOBILE	60	JONES	IA5300688	CWS	200801886	Chlorine	6/30/2007	Record Keeping	RPT	7/24/2007	NOV Issued
HOME PARK MONTI-VIEW MOBILE	60	JONES	IA5300688	CWS	200802571	Chlorine	9/30/2007	Record Keeping	RPT	10/30/2007	NOV Issued
HOME PARK	60	JONES	IA5300688	CWS	200801898	Chlorine	12/31/2007	Record Keeping	RPT	1/27/2008	NOV Issued
MONTI-VIEW MOBILE HOME PARK	60	JONES	IA5300688	CWS	200800865	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/28/2007	NOV Issued
MONTI-VIEW MOBILE HOME PARK	60	JONES	IA5300688	CWS	200800866	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/28/2007	NOV Issued
MOONSHINE TAP	30	CHICKASAW	IA1974222	TNC	200800617	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	11/1/2007	NOV Issued
MOONSHINE TAP	30	CHICKASAW	IA1974222	TNC	200801311	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/21/2007	NOV Issued
MOORHEAD WATER SUPPLY	232	MONONA	IA6731006	CWS	200704582	Gross Alpha, excluding Rn & U	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/23/2007	Compliance Achieved
MOORHEAD WATER SUPPLY	232	MONONA	IA6731006	CWS	200800385	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/20/2007	BCA Signed
MOORHEAD WATER SUPPLY	232	MONONA	IA6731006	CWS	200800387	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/29/2007	Compliance Achieved
MOORHEAD WATER SUPPLY	232	MONONA	IA6731006	CWS	200800386	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/20/2007	BCA Signed
MOORHEAD WATER SUPPLY	232	MONONA	IA6731006	cws	200705162	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/30/2007	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801054	Selenium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801055	Arsenic	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801056	Barium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801057	Cadmium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801058	Chromium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801059	Fluoride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801060	Mercury	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801061	Antimony	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200801062	Thallium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200800432	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/4/2008	BCA Signed
MOORLAND WATER SUPPLY	197	WEBSTER	IA9461007	CWS	200800433	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/4/2008	BCA Signed
MOUNT VERNON COMMUNITY BIBLE CHURCH	43	LINN	IA5758801	TNC	200801743	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/5/2008	NOV Issued
MOUNT VERNON COMMUNITY BIBLE CHURCH	43	LINN	IA5758801	TNC	200704277	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	9/28/2007	Compliance Achieved
MOUNT VERNON COMMUNITY BIBLE CHURCH	43	LINN	IA5758801	TNC	200705231	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/28/2007	Compliance Achieved
MOUNT VERNON COMMUNITY BIBLE CHURCH	43	LINN	IA5758801	TNC	200801742	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/5/2008	NOV Issued
MT JOY MOBILE HOME PARK	173	SCOTT	IA8222603	CWS	200800085	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	10/16/2007	BCA Signed
MT JOY MOBILE HOME PARK	173	SCOTT	IA8222603	CWS	200800585	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	12/12/2007	Compliance Achieved
MT JOY MOBILE HOME PARK	173	SCOTT	IA8222603	CWS	200800414	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/31/2007	Compliance Achieved
NEW ALBIN WATER SUPPLY	527	ALLAMAKEE	IA0370047	CWS	200800724	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/13/2007	Compliance Achieved
NEW HAMPTON GOLF & COUNTRY CLUB	57	CHICKASAW	IA1970202	TNC	200801573	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/2/2008	Compliance Achieved
NEW MARKET WATER SUPPLY	456	TAYLOR	IA8758061	CWS	200703918	Total Trihalomethanes (TTHM)	3/31/2007	MCL (Chem-Rad), Average	MCL	7/10/2007	Compliance Achieved
NEW WINE PARK	105	DUBUQUE	IA3126940	TNC	200705310	Coliform, Fecal	7/31/2007	MCL (TCR), Acute	MCL	8/20/2007	Compliance Achieved Compliance
NEW WINE PARK	105	DUBUQUE	IA3126940	TNC	200704760	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	8/20/2007	Achieved Compliance
NEW WINE PARK	105	DUBUQUE	IA3126940	TNC	200704812	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	8/20/2007	Achieved Compliance
NEW WINE PARK	105	DUBUQUE	IA3126940	TNC	200705021	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	8/20/2007	Achieved
NEW WINE PARK	105	DUBUQUE	IA3126940	TNC	200800291	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/10/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
NEWTON WATER SUPPLY	16587	JASPER	IA5059064	CWS	200800818	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/26/2007	NOV Issued
NEWTON WATER SUPPLY	16587	JASPER	IA5059064	CWS	200800819	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/26/2007	NOV Issued
NITA HO VALLEY ASSOC.	58	JACKSON	IA4910202	TNC	200705768	Coliform. Fecal	9/30/2007	MCL (TCR), Acute	MCL	8/28/2007	NOV Issued
NITA HO VALLEY ASSOC.	58	JACKSON	IA4910202	TNC	200705769	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/28/2007	NOV Issued
NITA HO VALLEY ASSOC.	58	JACKSON	IA4910202	TNC	200802388	Coliform, Fecal	8/29/2007	Notification, Public	PN	4/14/2008	NOV Issued
NORA SPRINGS WEST HILLS GOLF COURSE	25	CERRO GORDO	IA3423801	TNC	200801738	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/21/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200800800	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200800801	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200705099	Dacthal (DCPA)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200705571	1,1,1-Trichloroethane	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200705572	Vinyl Chloride	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200800285	Dacthal (DCPA)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/25/2007	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200800802	1,1,1-Trichloroethane	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200800803	Vinyl Chloride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200801588	Dacthal (DCPA)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/25/2007	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200802019	Vinyl Chloride	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH END MOBILE HOME PARK	78	DUBUQUE	IA3100609	CWS	200802020	1,1,1-Trichloroethane	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/25/2008	Compliance Achieved
NORTH ENGLISH WATER DEPARTMENT	991	IOWA	IA4858070	CWS	200705123	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/6/2007	Compliance Achieved
NORTHWOOD COUNTRY CLUB	42	WORTH	IA9855201	TNC	200705799	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/31/2007	NOV Issued
NORTHWOOD COUNTRY CLUB	42	WORTH	IA9855201	TNC	200706042	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/28/2007	NOV Issued
NORWAY CITY WATER SUPPLY	601	BENTON	IA0656081	CWS	200800560	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
NORWAY CITY WATER SUPPLY	601	BENTON	IA0656081	CWS	200800197	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	NOV Issued
NORWAY CITY WATER SUPPLY	601	BENTON	IA0656081	CWS	200800198	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/24/2007	NOV Issued
OAK RIDGE LAKE ESTATES	88	JOHNSON	IA5225302	CWS	200800344	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/29/2008	BCA Signed
OAK RIDGE LAKE ESTATES	88	JOHNSON	IA5225302	CWS	200800345	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/29/2008	BCA Signed Compliance
OAK VALLEY OAKLAND MUNIC WATER	154	LINN	IA5784311	CWS	200801925	Chlorine	6/30/2007	Record Keeping	RPT	4/12/2007	Achieved
UTILITY	1487	POTTAWATTAMIE	IA7856084	CWS	200705013	Chlorine	3/31/2007	Monitoring (DBP), Major	MON	3/3/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
OHKIYU VILLAGE MHC	55	LEE	IA5600685	cws	200704801	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	12/3/2007	Compliance Achieved
OHKIYU VILLAGE MHC	55	LEE	IA5600685	CWS	200704802	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	12/3/2007	Compliance Achieved
OLDTIMERS # 3 SOUTH	25	ALLAMAKEE	IA0330632	TNC	200800674	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	4/27/2008	Compliance Achieved
OLIN WATER SUPPLY	716	JONES	IA5355094	cws	200705136	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/16/2007	Compliance Achieved
ONAWA KOA	302	MONONA	IA6739434	TNC	200705163	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/29/2007	Compliance Achieved
ORAN TAP & CAFE	51	FAYETTE	IA3357769	TNC	200703744	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	3/15/2007	Compliance Achieved
ORAN TAP & CAFE	51	FAYETTE	IA3357769	TNC	200704498	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	6/6/2007	Compliance Achieved
ORAN TAP & CAFE	51	FAYETTE	IA3357769	TNC	200704873	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/6/2007	Compliance Achieved
ORCHARD HEIGHTS SUBDIVISION	73	JOHNSON	IA5285303	CWS	200800586	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
OSKALOOSA MUNICIPAL WATER DEPT	10600	MAHASKA	IA6273005	cws	200704799	Turbidity	5/31/2007	Monthly Combined Filter Effluent (IESWTR)	тт	3/5/2008	Compliance Achieved
OSKALOOSA MUNICIPAL WATER DEPT	10600	MAHASKA	IA6273005	cws	200800593	Turbidity	8/31/2007	Monthly Combined Filter Effluent (IESWTR)	тт	3/5/2008	Compliance Achieved
OSTERDOCK STORE	26	CLAYTON	IA2242203	TNC	200800663	Failure to meet Compliance Schedule	11/30/2007	Compliance Schedule	V/E	11/7/2007	NOV Issued
OSTERDOCK STORE	26	CLAYTON	IA2242203	TNC	200801924	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	2/13/2008	Compliance Achieved
OSTERDOCK STORE	26	CLAYTON	IA2242203	TNC	200704279	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/9/2007	Compliance Achieved
OSTERDOCK STORE	26	CLAYTON	IA2242203	TNC	200704278	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/9/2007	Compliance Achieved
OTTER CREEK PK-WELL 1 (EAST)	150	ТАМА	IA8676999	TNC	200705006	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/14/2008	Compliance Achieved
OXFORD JUNCTION WATER SUPPLY	573	JONES	IA5361020	cws	200800359	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/11/2007	BCA Signed
OXFORD JUNCTION WATER SUPPLY	573	JONES	IA5361020	CWS	200800360	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/11/2007	BCA Signed
OXFORD JUNCTION WATER SUPPLY	573	JONES	IA5361020	cws	200800880	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/15/2007	Compliance Achieved
OYENS WATER SUPPLY	132	PLYMOUTH	IA7561021	CWS	200705362	Coliform, Fecal	8/31/2007	MCL (TCR), Acute	MCL	2/12/2008	Compliance Achieved
OYENS WATER SUPPLY	132	PLYMOUTH	IA7561021	CWS	200705342	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/12/2008	Compliance Achieved
PAGE I RURAL WATER DISTRICT (CLARINDA)	2092	PAGE	IA7383901	cws	200703931	Total Trihalomethanes (TTHM)	3/31/2007	MCL (Chem-Rad), Average	MCL	8/20/2007	Compliance Achieved
PAGE I RURAL WATER DISTRICT (CLARINDA) PAGE I RURAL WATER	2092	PAGE	IA7383901	CWS	200704761	Total Trihalomethanes (TTHM)	6/30/2007	MCL (Chem-Rad), Average	MCL	8/20/2007	Compliance Achieved Compliance
DISTRICT (CLARINDA)	2092	PAGE	IA7383901	CWS	200704798	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	8/20/2007	Achieved
PAGE I RWD (RED OAK) PALISADES KEPLER STATE	2500	MONTGOMERY	IA6950701	CWS	200800022	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	10/4/2007	NOV Issued
PARK - LODGE	208	LINN	IA5751946	TNC	200704383	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	5/10/2007	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
PALO COMMUNITY CENTER	38	LINN	IA5765001	TNC	200704995	Nitrate (as N)	7/31/2007	MCL (Chem-Rad), Single Sample	MCL	5/9/2008	Compliance Achieved
PALO COMMUNITY CENTER	38	LINN	IA5765001	TNC	200801901	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	3/31/2008	Compliance Achieved
PALO MINIMART	750	LINN	IA5765203	TNC	200801905	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	2/6/2008	Compliance Achieved
PARADISE VALLEY CAMPGROUND	55	CLAYTON	IA2234601	TNC	200800247	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	NOV Issued
PARADISE VALLEY CAMPGROUND	55	CLAYTON	IA2234601	TNC	200800246	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/7/2007	NOV Issued
PARKSIDE MOBILE HOME PARK	147	WARREN	IA9133650	CWS	200801933	Chlorine	9/30/2007	Record Keeping	RPT	5/14/2008	Compliance Achieved
PARNELL WATER SUPPLY	220	IOWA	IA4863029	CWS	200704196	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	5/22/2007	Compliance Achieved
PARNELL WATER SUPPLY	220	IOWA	IA4863029	CWS	200704544	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/22/2007	Compliance Achieved
PATHWAY CHRISTIAN SCHOOL	92	WASHINGTON	IA9233501	NTNC	200705210	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
PATHWAY CHRISTIAN SCHOOL	92	WASHINGTON	IA9233501	NTNC	200705989	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/24/2007	Compliance Achieved
PETERSON MUNICIPAL WATER SUPPLY	372	CLAY	IA2154039	CWS	200801435	Chlorine	11/30/2007	Monitoring (DBP), Major	MON	2/6/2008	Compliance Achieved
PETERSON MUNICIPAL WATER SUPPLY	372	CLAY	IA2154039	CWS	200801361	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/4/2007	Compliance Achieved
PICTURED ROCKS METHODIST CAMP	29	JONES	IA5343413	TNC	200705135	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/25/2007	Compliance Achieved
PICTURED ROCKS METHODIST CAMP	29	JONES	IA5343413	TNC	200800356	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/29/2007	Compliance Achieved
PICTURED ROCKS METHODIST CAMP	29	JONES	IA5343413	TNC	200801377	Nitrate (as N)	11/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/26/2007	Compliance Achieved
PILOT KNOB LUTHERAN CHURCH	85	HANCOCK	IA4160801	TNC	200800660	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	11/29/2007	NOV Issued
PINE LAKE CHRISTIAN CENTER	230	HARDIN	IA4236404	TNC	200705840	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Average	MCL	4/28/2008	Compliance Achieved
PINE LAKE CHRISTIAN CENTER	230	HARDIN	IA4236404	TNC	200706012	Coliform, Fecal	9/30/2007	MCL (TCR), Acute	MCL	3/25/2008	Compliance Achieved
PINE LAKE CHRISTIAN CENTER	230	HARDIN	IA4236404	TNC	200705851	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/25/2008	Compliance Achieved
PINE LAKE CHRISTIAN CENTER	230	HARDIN	IA4236404	TNC	200800323	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/9/2007	Compliance Achieved
PINE LAKE CHRISTIAN CENTER	230	HARDIN	IA4236404	TNC	200800686	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	11/19/2007	Compliance Achieved
PINEO GROVE WATER COMPANY	53	SCOTT	IA8273062	CWS	200802631	Copper	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	5/20/2008	BCA Signed
PINEO GROVE WATER COMPANY	53	SCOTT	IA8273062	CWS	200705286	Coliform, Fecal	7/31/2007	MCL (TCR), Acute	MCL	1/24/2008	Compliance Achieved
PINEO GROVE WATER COMPANY PINEO GROVE WATER	53	SCOTT	IA8273062	CWS	200704035	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	1/24/2008	Compliance Achieved
COMPANY	53	SCOTT	IA8273062	CWS	200705287	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/24/2008	Compliance Achieved Compliance
PINICON RIDGE C	150	LINN	IA5720907	TNC	200704390	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/17/2007	Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
PINICON RIDGE C	150	LINN	IA5720907	TNC	200704999	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	7/20/2007	NOV Issued
PINICON RIDGE C	150	LINN	IA5720907	TNC	200800565	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	11/1/2007	NOV Issued
PINICON RIDGE C	150	LINN	IA5720907	TNC	200705042	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
PINICON RIDGE C	150	LINN	IA5720907	TNC	200705911	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/17/2007	Compliance Achieved
PINICON RIDGE C	150	LINN	IA5720907	TNC	200801318	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	2/7/2008	Compliance Achieved
PINICON RIDGE C	150	LINN	IA5720907	TNC	200801319	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	2/7/2008	Compliance Achieved
PINICON RIDGE CAMPGROUNDS	150	LINN	IA5720905	TNC	200705285	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	2/22/2008	Compliance Achieved
PINICON RIDGE CAMPGROUNDS	150	LINN	IA5720905	TNC	200800567	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	11/1/2007	NOV Issued
PINICON RIDGE CAMPGROUNDS	150	LINN	IA5720905	TNC	200704419	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/7/2007	Compliance Achieved
PINICON RIDGE CAMPGROUNDS	150	LINN	IA5720905	TNC	200705910	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/17/2007	Compliance Achieved
PIT STOP	42	MITCHELL	IA6634202	TNC	200801748	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/8/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200705556	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200705957	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200800271	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200800799	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200801367	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLANTATION VILLAGE OWNERS ASSN INC	49	DES MOINES	IA2900600	CWS	200801581	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/20/2008	Compliance Achieved
PLEASANT VALLEY MOBILE HOME PARK	348	POLK	IA7767601	CWS	200705256	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/17/2007	Compliance Achieved
PLUM CREEK GOLF CLUB	25	CHICKASAW	IA1940827	TNC	200800747	Nitrate (as N)	10/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/28/2008	Compliance Achieved
POMEROY WATER SUPPLY	710	CALHOUN	IA1363051	CWS	200800011	Failure to meet Certified Operator Requirement	9/20/2007	Certified Operator Requirement	STA	10/30/2007	Compliance Achieved
PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705311	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	7/30/2007	NOV Issued
PRAIRIE VIEW ESTATES HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705306	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	3/16/2008	Compliance Achieved Compliance
PRAIRIE VIEW ESTATES HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705312	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	3/16/2008	Achieved
HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705354	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/10/2007	NOV Issued Compliance
HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705365	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/16/2008	Achieved Compliance
HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705374	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/16/2008	Achieved Compliance
HOA	155	JOHNSON	IA5225326	CWS	200705373	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/18/2008	Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
PRAIRIE VIEW ESTATES										- / /	
HOA PRAIRIE VIEW ESTATES	155	JOHNSON	IA5225326	CWS	200705829	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/20/2007	NOV Issued Compliance
HOA	155	JOHNSON	IA5225326	CWS	200800547	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	3/18/2008	Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200800644	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	11/19/2007	NOV Issued
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801418	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/12/2007	NOV Issued
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801113	Selenium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801114	Arsenic	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801115	Barium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801116	Cadmium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801117	Chromium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801118	Fluoride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801119	Mercury	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801120	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801121	Antimony	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801122	Thallium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801124	Selenium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801125	Arsenic	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801126	Barium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801127	Cadmium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801128	Chromium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801129	Fluoride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801130	Mercury	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801131	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801132	Antimony	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801133	Thallium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801135	Selenium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801136	Arsenic	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801137	Barium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801138	Cadmium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801139	Chromium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801140	Fluoride	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801141	Mercury	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801142	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801143	Antimony	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801144	Thallium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801123	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/6/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801134	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/7/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200801145	Sodium	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/10/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	cws	200703842	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200703901	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200703902	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
PRAIRIE VIEW ESTATES HOA	155	JOHNSON	IA5225326	CWS	200703903	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	5/24/2007	Compliance Achieved
PRIME TIME RESTAURANT & SPORTS LOUNGE	110	KOSSUTH	IA5502731	TNC	200705141	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/11/2007	Compliance Achieved
PRINCETON WATER SUPPLY	946	SCOTT	IA8273061	CWS	200800076	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	4/7/2008	Compliance Achieved
QUAIL RUN COUNTRY CLUB	45	POTTAWATTAMIE	IA7853801	TNC	200704662	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/30/2007	Compliance Achieved
QUALITY WATER, INC. #2 (K-L)	70	DUBUQUE	IA3126303	CWS	200802024	Sodium	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/4/2008	NOV Issued
RABINER TREATMENT CENTER	156	WEBSTER	IA9433801	CWS	200800549	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/22/2007	NOV Issued
RABINER TREATMENT CENTER	156	WEBSTER	IA9433801	CWS	200801147	Gross Alpha, excluding Rn & U	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	3/24/2008	BCA Signed
RABINER TREATMENT CENTER	156	WEBSTER	IA9433801	CWS	200801148	Radium, Combined (226, 228)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	3/24/2008	BCA Signed
RABINER TREATMENT CENTER	156	WEBSTER	IA9433801	CWS	200800476	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/24/2008	BCA Signed
RABINER TREATMENT CENTER	156	WEBSTER	IA9433801	CWS	200800477	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	3/24/2008	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
RADIO CITY MHP	400	POLK	IA7727601	cws	200800470	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/28/2008	Compliance Achieved
RADIO CITY MHP	400	POLK	IA7727601	cws	200800471	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	4/28/2008	Compliance Achieved
RADIO CITY MHP	400	POLK	IA7727601	CWS	200800469	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/29/2007	Compliance Achieved
RAINBOW CLUB	50	JONES	IA5307728	TNC	200801628	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/11/2008	Compliance Achieved
RALEIGH HILLS GOLF COURSE	132	CHICKASAW	IA1946201	TNC	200704286	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	5/16/2007	Compliance Achieved
RALEIGH HILLS GOLF COURSE	132	CHICKASAW	IA1946201	TNC	200800458	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/24/2007	Compliance Achieved
RAPID CREEK RIDGE	70	JOHNSON	IA5225387	CWS	200705877	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/4/2008	Compliance Achieved
RAPID CREEK RIDGE	70	JOHNSON	IA5225387	CWS	200800587	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	2/12/2008	Compliance Achieved
RATHBUN REGIONAL WATER ASSN (RATHBUN)	27300	APPANOOSE	IA0400900	CWS	200705785	Turbidity	8/31/2007	Single Combined Filter Effluent (IESWTR)	тт	4/7/2008	Compliance Achieved
REDWING ESTATES HOA	25	JOHNSON	IA5225313	CWS	200703973	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/19/2007	Compliance Achieved
REVELLE 1ST & 2ND SUBDIVISION	54	SCOTT	IA8215396	CWS	200705985	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/26/2007	Compliance Achieved
RHODYS	42	DUBUQUE	IA3126203	TNC	200704942	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	11/29/2007	BCA Signed
RHODYS	42	DUBUQUE	IA3126203	TNC	200705386	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	11/29/2007	BCA Signed
RHODYS	42	DUBUQUE	IA3126203	TNC	200800032	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	11/29/2007	BCA Signed
RHODYS	42	DUBUQUE	IA3126203	TNC	200800678	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	12/17/2007	Compliance Achieved
RHODYS	42	DUBUQUE	IA3126203	TNC	200705417	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	12/17/2007	Compliance Achieved
RICHLAND WATER SUPPLY	587	KEOKUK	IA5470083	CWS	200705608	Sodium	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/18/2007	Compliance Achieved
RIVER RIDGE GOLF CLUB	33	BUCHANAN	IA1037899	TNC	200704946	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	7/12/2007	NOV Issued
RIVER ROAD GOLF CLUB	90	KOSSUTH	IA5502814	TNC	200704207	Nitrite (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	7/2/2007	Compliance Achieved
ROCKY KNOLL MHP	65	WINNEBAGO	IA9525601	CWS	200800550	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/22/2007	NOV Issued
ROCKY NOOK ASSOCIATION, INC.	50	DELAWARE	IA2817710	TNC	200800061	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	10/18/2007	NOV Issued
RODMAN WATER SYSTEM	56	PALO ALTO	IA7428022	CWS	200704038	Failure to meet Certified Operator Requirement	3/31/2007	Certified Operator Requirement	STA	4/2/2007	Compliance Achieved
ROLLING ACRES GOLF COURSE	50	LINN	IA5718202	TNC	200705338	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	8/21/2007	NOV Issued
ROLLING ACRES GOLF COURSE	50	LINN	IA5718202	TNC	200801816	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/26/2008	Compliance Achieved
ROLLING ACRES GOLF COURSE	50	LINN	IA5718202	TNC	200705948	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Repeat Major	MON	10/1/2007	Compliance Achieved
ROLLING ACRES GOLF COURSE	50	LINN	IA5718202	TNC	200800172	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
ROUND GROVE GOLF & COUNTRY CLUB	87	BUTLER	IA1253805	TNC	200800227	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/1/2007	Compliance Achieved
RUMORS II	35	JACKSON	IA3113200	TNC	200703915	Coliform, Fecal	3/31/2007	MCL (TCR), Acute	MCL	9/11/2007	Compliance

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
											Achieved
RUMORS II	35	JACKSON	IA3113200	TNC	200703916	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	9/11/2007	Compliance Achieved
RUMORS II	35	JACKSON	IA3113200	TNC	200801589	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/6/2008	Compliance Achieved
RUSTIC RIDGE GOLF COURSE	47	SCOTT	IA8230852	TNC	200704121	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Repeat Major	MON	4/25/2007	Compliance Achieved
SADDLE BRONC	52	MUSCATINE	IA7016204	TNC	200705020	Coliform, Fecal	9/30/2007	MCL (TCR), Acute	MCL	1/4/2008	Compliance Achieved
SADDLE BRONC	52	MUSCATINE	IA7016204	TNC	200704972	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	1/4/2008	Compliance Achieved
SAINTS AVENUE APARTMENTS	125	BREMER	IA0990990	CWS	200704368	Chlorine	3/31/2007	Record Keeping	RPT	4/30/2008	Compliance Achieved
SAINTS AVENUE APARTMENTS	125	BREMER	IA0990990	CWS	200800209	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	NOV Issued
SAINTS AVENUE APARTMENTS	125	BREMER	IA0990990	CWS	200800210	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/7/2007	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200802371	Failure to Submit an Operation Permit Application	11/30/2007	Permit Application Submittal	STA	4/25/2008	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200800498	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	4/25/2008	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200705942	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	4/25/2008	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200800171	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	4/25/2008	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200705275	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/21/2007	Compliance Achieved
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200800721	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	4/25/2008	BCA Signed
SAINTS PETER & PAUL LUTHERAN CHURCH	45	JONES	IA5343805	TNC	200801807	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	4/25/2008	BCA Signed
SAPP BROS TRUCK STOPS	1074	FREMONT	IA3643202	NTNC	200800465	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	11/15/2007	Compliance Achieved
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200703497	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200703907	Nitrate (as N)	2/28/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200703932	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200704342	Nitrate (as N)	4/30/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200704752	Nitrate (as N)	5/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200704931	Nitrate (as N)	6/30/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200705289	Nitrate (as N)	7/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200705289	Nitrate (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200706010	Nitrate (as N)	9/30/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA						, ,		MCL (Chem-Rad), Single			
PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200800661	Nitrate (as N)	10/31/2007	Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200800658	Nitrate (as N)	11/30/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SARATOGA PRESBYTERIAN CHURCH	82	HOWARD	IA4535801	TNC	200801424	Nitrate (as N)	12/31/2007	MCL (Chem-Rad), Single Sample	MCL	1/27/2006	BCA Signed
SCATTERGOOD FRIENDS SCH-DORM	48	CEDAR	IA1694561	NTNC	200703628	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	8/29/2007	Compliance Achieved
SCATTERGOOD FRIENDS SCH-DORM	48	CEDAR	IA1694561	NTNC	200703715	Coliform, Total (TCR)	2/28/2007	MCL (TCR), Monthly	MCL	8/29/2007	Compliance Achieved
SCENIC VIEW CAMPGROUND	25	ALLAMAKEE	IA0385401	TNC	200800168	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	10/4/2007	Compliance Achieved
SCENIC VIEW CAMPGROUND	25	ALLAMAKEE	IA0385401	TNC	200705997	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/4/2007	Compliance Achieved
SCENIC VIEW CAMPGROUND	25	ALLAMAKEE	IA0385401	TNC	200800167	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/4/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200702013	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200703625	Nitrate (as N)	2/28/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704032	Nitrate (as N)	3/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704068	Nitrate (as N)	4/30/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704382	Nitrate (as N)	5/31/2007	MCL (Chem-Rad), Single Sample	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200702028	Coliform, Fecal	1/31/2007	MCL (TCR), Acute	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704074	Coliform, Fecal	4/30/2007	MCL (TCR), Acute	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704389	Coliform, Fecal	5/31/2007	MCL (TCR), Acute	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200702029	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704075	Coliform, Total (TCR)	4/30/2007	MCL (TCR), Monthly	MCL	7/17/2007	Compliance Achieved
SCHERRMANNS IMPLEMENT AND APPLIANCE INC	48	DUBUQUE	IA3130863	TNC	200704381	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	7/17/2007	Compliance Achieved
SCOTT CO PK-SAC FOX	99	SCOTT	IA8251993	TNC	200705848	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/13/2007	NOV Issued
SHADY ACRES	39	CHICKASAW	IA1900638	CWS	200704369	Chlorine	3/31/2007	Record Keeping	RPT	7/3/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
SHAGBARK ESTATES	38	DUBUQUE	IA3126345	CWS	200800014	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	4/22/2008	Compliance Achieved
SHAGBARK ESTATES	38	DUBUQUE	IA3126345	CWS	200800287	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	11/12/2007	Compliance Achieved
SHARON BETHEL CHURCH/SCHOOL	195	JOHNSON	IA5221501	NTNC	200800018	Lead	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	10/3/2007	BCA Signed
SHARON BETHEL CHURCH/SCHOOL	195	JOHNSON	IA5221501	NTNC	200801793	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/26/2008	Compliance Achieved
SHEFFIELD WATER SUPPLY	930	FRANKLIN	IA3570037	CWS	200800310	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/17/2008	BCA Signed
SHEFFIELD WATER SUPPLY	930	FRANKLIN	IA3570037	CWS	200800311	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	3/17/2008	BCA Signed
SIDNEY WATER SUPPLY	1300	FREMONT	IA3661048	CWS	200800055	Copper	9/30/2007	AL (Pb/Cu), 90th Percentile	MCL	10/15/2007	BCA Signed
SIDNEY WATER SUPPLY	1300	FREMONT	IA3661048	cws	200800062	Copper	9/30/2007	Treatment Techniques (Non-SWTR)	тт	10/15/2007	BCA Signed
SIDNEY WATER SUPPLY	1300	FREMONT	IA3661048	CWS	200800683	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	11/15/2007	Compliance Achieved
SIEMENS POWER GENERATION	125	LEE	IA5625146	NTNC	200802141	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/14/2008	BCA Signed
SIEMENS POWER GENERATION	125	LEE	IA5625146	NTNC	200802142	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/14/2008	BCA Signed
SIOUX CITY WATER SUPPLY	85028	WOODBURY	IA9778054	CWS	200800079	Iowa Administrative Code	6/30/2007	Monitoring (MOR)	MON	7/31/2007	Compliance Achieved
SKYLINE SPORTSMAN CLUB	30	FREMONT	IA3671201	TNC	200801535	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/9/2008	Compliance Achieved
SLATER MUNI WATER DEPT	1306	STORY	IA8580057	cws	200800420	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/18/2007	Compliance Achieved
SOFTTAILS LLC	75	DUBUQUE	IA3126211	TNC	200705255	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/31/2007	NOV Issued
SOLDIER WATER SUPPLY	207	MONONA	IA6749061	CWS	200800388	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/19/2007	BCA Signed
SOLDIER WATER SUPPLY	207	MONONA	IA6749061	CWS	200800389	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/19/2007	BCA Signed
SOUTHDALE HOME OWNERS ASSN	72	KOSSUTH	IA5500822	CWS	200703604	Coliform, Fecal	1/31/2007	MCL (TCR), Acute	MCL	6/12/2007	Compliance Achieved
SOUTHDALE HOME OWNERS ASSN	72	KOSSUTH	IA5500822	CWS	200703500	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	6/12/2007	Compliance Achieved Compliance
SPLIT ROCK PARK	52	CHICKASAW	IA1970928	TNC	200704372	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	7/24/2007	Achieved Compliance
SPRING GREEN	52	LINN	IA5784306	CWS	200801879	Chlorine	6/30/2007	Record Keeping	RPT	3/25/2008	Achieved
SPRINGBROOK COUNTRY CLUB	270	CLINTON	IA2330847	TNC	200703617	Nitrate (as N)	1/31/2007	MCL (Chem-Rad), Single Sample	MCL	8/21/2007	Compliance Achieved
SPRINGBROOK COUNTRY CLUB	270	CLINTON	IA2330847	TNC	200703928	Nitrate (as N)	2/28/2007	MCL (Chem-Rad), Single Sample	MCL	8/21/2007	Compliance Achieved
SPRINGBROOK COUNTRY CLUB	270	CLINTON	IA2330847	TNC	200704164	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/3/2007	Compliance Achieved
SPRINGBROOK COUNTRY CLUB	270	CLINTON	IA2330847	TNC	200705093	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/2/2007	Compliance Achieved
SPRINGBROOK WATER DEPT	182	JACKSON	IA4984086	CWS	200800340	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/12/2007	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
SPRINGBROOK WATER	400	MOKOON	14 400 4000	014/0	000000044	Total Haloacetic Acids	0/04/0007	Manitarian (DDD) Maian	MON	40/40/0007	DOA Ginnad
	182	JACKSON	IA4984086	CWS	200800341	(HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/12/2007	BCA Signed
SPRINGVILLE WATER SUPPLY	1101	LINN	IA5782087	CWS	200800886	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	11/6/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200800497	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/28/2007	NOV Issued
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200800720	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Repeat Major	MON	11/1/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200704326	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	4/17/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200704916	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	7/16/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200705998	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/9/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200800496	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/9/2007	Compliance Achieved
ST JOHN LUTHERAN CHURCH	98	HANCOCK	IA4130801	TNC	200801340	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/11/2007	Compliance Achieved
ST JOHNS LUTHERAN CHURCH	62	JONES	IA5343815	NTNC	200702016	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
ST JOHNS LUTHERAN CHURCH	62	JONES	IA5343815	NTNC	200704360	Coliform, Total (TCR)	4/30/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
ST JOHNS LUTHERAN CHURCH	62	JONES	IA5343815	NTNC	200704768	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
ST JOHNS LUTHERAN CHURCH	62	JONES	IA5343815	NTNC	200702044	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Repeat Major	MON	2/8/2007	Compliance Achieved
ST JOHNS LUTHERAN CHURCH	29	BUTLER	IA1253853	TNC	200801559	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/7/2008	Compliance Achieved
ST JOHNS LUTHERAN CHURCH (HAMPTON)	47	FRANKLIN	IA3544801	TNC	200704349	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/16/2008	Compliance Achieved
ST JOHNS LUTHERAN CHURCH (HAMPTON)	47	FRANKLIN	IA3544801	TNC	200704855	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	7/18/2007	Compliance Achieved
ST PETER LUTHERAN CHURCH	313	MITCHELL	IA6682801	TNC	200705728	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	9/10/2007	Compliance Achieved
ST PETER LUTHERAN CHURCH	313	MITCHELL	IA6682801	TNC	200705999	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	9/10/2007	Compliance Achieved
ST PETERS RECTORY	180	MITCHELL	IA6653801	TNC	200702030	Coliform, Fecal	1/31/2007	MCL (TCR), Acute	MCL	6/18/2007	Compliance Achieved
ST PETERS RECTORY	180	MITCHELL	IA6653801	TNC	200702012	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	6/18/2007	Compliance Achieved Compliance
ST PETERS RECTORY STACYVILLE WATER	180	MITCHELL	IA6653801	TNC	200800596	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly AL (Pb/Cu), 90th	MCL	4/8/2008	Achieved
SUPPLY STACYVILLE WATER	469	MITCHELL	IA6677089	CWS	200801935	Copper	9/30/2007	Percentile	MCL	5/15/2008	BCA Signed Compliance
SUPPLY STACYVILLE WATER	469	MITCHELL	IA6677089	CWS	200704757	Coliform, Fecal	5/31/2007	MCL (TCR), Acute	MCL	1/9/2008	Achieved Compliance
SUPPLY	469	MITCHELL	IA6677089	CWS	200704402	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly AL (Pb/Cu), 90th	MCL	1/9/2008	Achieved
STAR WATER	42	DUBUQUE	IA3126316	CWS	200801948	Lead	12/31/2007	Percentile	MCL	3/14/2008	BCA Signed
STEAMBOAT ROCK WATER DEPT	336	HARDIN	IA4289094	CWS	200801374	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/12/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
STERLING WOODS ASSOCIATION	43	SCOTT	IA8209306	CWS	200705846	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	3/6/2008	Compliance Achieved
STORM LAKE WATER TREATMENT PLANT	10329	BUENA VISTA	IA1178097	CWS	200801558	Nitrite (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/8/2008	Compliance Achieved
STORY CITY WATER DEPT	3228	STORY	IA8584000	CWS	200706032	Lead	6/30/2007	AL (Pb/Cu), 90th Percentile	MCL	2/9/2006	BCA Signed
STUART WATER SUPPLY	1712	ADAIR	IA0180001	CWS	200705375	Total Trihalomethanes (TTHM)	9/30/2007	MCL (Chem-Rad), Average	MCL	4/9/2008	Compliance Achieved
STUART WATER SUPPLY	1712	ADAIR	IA0180001	CWS	200800072	Total Trihalomethanes (TTHM)	12/31/2007	MCL (Chem-Rad), Average	MCL	4/9/2008	Compliance Achieved
SUES FRIENDLY TAVERN	77	BUCHANAN	IA1074833	TNC	200703736	Coliform, Total (TCR)	1/31/2007	Monitoring (TCR), Routine Major	MON	2/4/2007	Compliance Achieved
SUES FRIENDLY TAVERN	77	BUCHANAN	IA1074833	TNC	200704147	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	6/22/2007	Compliance Achieved
SUES FRIENDLY TAVERN	77	BUCHANAN	IA1074833	TNC	200704454	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	6/22/2007	Compliance Achieved
SUNNY BRAE GOLF & COUNTRY CLUB	63	MITCHELL	IA6663201	TNC	200801667	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/11/2008	Compliance Achieved
SUPER 20 MOBILE HOME PARK	238	DUBUQUE	IA3126603	CWS	200800559	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/8/2007	Compliance Achieved
SUTLIFF STORE INC	50	JOHNSON	IA5282309	TNC	200704956	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	3/17/2008	Compliance Achieved
SUTLIFF STORE INC	50	JOHNSON	IA5282309	TNC	200800475	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/30/2007	Compliance Achieved
SWEA CITY WATER SUPPLY	642	KOSSUTH	IA5584009	CWS	200704562	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/1/2007	Compliance Achieved
SYNGENTA SEEDS INC	58	JOHNSON	IA5240101	NTNC	200800348	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	12/10/2007	Compliance Achieved
TALKING PARROT MHC	50	BUCHANAN	IA1074601	CWS	200705356	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	8/17/2007	NOV Issued
TALKING PARROT MHC	50	BUCHANAN	IA1074601	CWS	200801301	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/14/2007	NOV Issued
TALKING PARROT MHC	50	BUCHANAN	IA1074601	CWS	200801946	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	2/19/2008	NOV Issued
TALKING PARROT MHC	50	BUCHANAN	IA1074601	CWS	200801947	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	2/19/2008	NOV Issued
TALKING PARROT MHC	50	BUCHANAN	IA1074601	CWS	200800558	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
TASC INC.	70	ALLAMAKEE	IA0398801	NTNC	200801151	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
TASC INC.	70	ALLAMAKEE	IA0398801	NTNC	200801152	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
TERRY WATER ASSOCIATION	46	BENTON	IA0690303	CWS	200704784	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/2/2008	Compliance Achieved
TERRY WATER ASSOCIATION	46	BENTON	IA0690303	CWS	200802099	Copper	12/31/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/3/2008	NOV Issued
TERRY WATER ASSOCIATION	46	BENTON	IA0690303	CWS	200802100	Lead	12/31/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/3/2008	NOV Issued
THE BARN (BUFFALO CENTER)	110	WINNEBAGO	IA9506200	TNC	200705211	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/10/2007	Compliance Achieved
THE BARN (CLIMBING HILL)	27	WOODBURY	IA9715201	TNC	200704293	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	6/11/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
								Monitoring (TCR),			Compliance
THE BARN (CLIMBING HILL)	27	WOODBURY	IA9715201	TNC	200800468	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	10/26/2007	Achieved
THE BARN (SHERRILL)	64	DUBUQUE	IA3183722	TNC	200704965	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	1/7/2008	BCA Signed
THE BARN (SHERRILL)	64	DUBUQUE	IA3183722	TNC	200705762	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	1/7/2008	BCA Signed
THE BARN (SHERRILL)	64	DUBUQUE	IA3183722	TNC	200706031	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	1/7/2008	BCA Signed
THE BARN (SHERRILL)	64	DUBUQUE	IA3183722	TNC	200801291	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	1/7/2008	BCA Signed
THE BARN (SHERRILL)	64	DUBUQUE	IA3183722	TNC	200801597	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/28/2008	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200704307	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/27/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200705452	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Repeat Major	MON	10/25/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200800717	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Repeat Major	MON	2/13/2008	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200704726	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	7/18/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200704915	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	7/18/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200705257	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/18/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200705937	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/25/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200800473	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/25/2007	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200801334	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	1/16/2008	Compliance Achieved
THE BEACH FRONT	42	LEE	IA5694201	TNC	200801774	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/16/2008	Compliance Achieved
THE CATFISH PLACE	174	MUSCATINE	IA7052204	TNC	200703844	Nitrate (as N)	1/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/1/2007	Compliance Achieved
THE CATFISH PLACE	174	MUSCATINE	IA7052204	TNC	200704727	Nitrate (as N)	4/30/2007	Monitoring (Chem-Rad), Routine Major	MON	5/9/2007	Compliance Achieved
THE CATFISH PLACE	174	MUSCATINE	IA7052204	TNC	200705719	Nitrate (as N)	7/31/2007	Monitoring (Chem-Rad), Routine Major	MON	8/1/2007	Compliance Achieved
THE CATFISH PLACE	174	MUSCATINE	IA7052204	TNC	200801780	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/2/2008	Compliance Achieved
THE DAM BAR & GRILL	29	LINN	IA5786890	TNC	200801648	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/9/2008	Compliance Achieved
THE DAM BAR & GRILL	29	LINN	IA5786890	TNC	200801646	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/31/2008	Compliance Achieved
THE DAM BAR & GRILL	29	LINN	IA5786890	TNC	200801647	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/9/2008	Compliance Achieved
THE HEIGHTS	59	JONES	IA5343202	TNC	200801631	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/7/2008	Compliance Achieved
THE MEADOWS	35	JOHNSON	IA5225321	CWS	200703614	Coliform, Total (TCR)	1/31/2007	MCL (TCR), Monthly	MCL	7/22/2007	Compliance Achieved
THE MEADOWS	35	JOHNSON	IA5225321	CWS	200801290	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	11/28/2007	NOV Issued
THE MEADOWS	35	JOHNSON	IA5225321	CWS	200801461	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	12/31/2007	NOV Issued
THE NEW SHACK TAVERN	70	LINN	IA5715812	TNC	200704120	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Repeat Major	MON	4/27/2007	NOV Issued

Appendix B – Page 49

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
THE PINICON	187	CHICKASAW	IA1970203	TNC	200801914	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
THE PLAYHOUSE THEATRE	55	MILLS	IA6525203	TNC	200704324	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	4/3/2007	Compliance Achieved
THE PLAYHOUSE THEATRE	55	MILLS	IA6525203	TNC	200705727	Coliform, Total (TCR)	7/31/2007	Monitoring (TCR), Routine Major	MON	8/10/2007	Compliance Achieved
THE PLAYHOUSE THEATRE	55	MILLS	IA6525203	TNC	200801415	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/10/2007	Compliance Achieved
THE ROSE BOWL	110	CERRO GORDO	IA1750708	TNC	200703944	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/21/2007	Compliance Achieved
THE ROSE BOWL	110	CERRO GORDO	IA1750708	TNC	200704868	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	7/11/2007	Compliance Achieved
THE ROSE BOWL	110	CERRO GORDO	IA1750708	TNC	200705086	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/11/2007	Compliance Achieved
THE WHARF	52	DUBUQUE	IA3126204	TNC	200801917	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
THE WHARF	52	DUBUQUE	IA3126204	TNC	200705108	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/31/2007	NOV Issued
THE WHARF	52	DUBUQUE	IA3126204	TNC	200705893	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	3/13/2008	Compliance Achieved
THE WHARF	52	DUBUQUE	IA3126204	TNC	200705107	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	8/20/2007	Compliance Achieved
THE WHARF	52	DUBUQUE	IA3126204	TNC	200800094	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	3/13/2008	Compliance Achieved
THE WHARF	52	DUBUQUE	IA3126204	TNC	200801590	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	3/13/2008	Compliance Achieved
THE ZIPPER	35	WINNESHIEK	IA9637201	TNC	200705221	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/9/2007	Compliance Achieved
THE ZIPPER	35	WINNESHIEK	IA9637201	TNC	200705220	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	7/9/2007	Compliance Achieved
THE ZIPPER	35	WINNESHIEK	IA9637201	TNC	200801730	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/28/2008	Compliance Achieved
THORPE PARK- WINNEBAGO CONSERVATION	60	WINNEBAGO	IA9525901	TNC	200704616	Coliform, Total (TCR)	4/30/2007	Monitoring (TCR), Routine Major	MON	5/15/2007	Compliance Achieved
THUNDER HILLS HOME & UTILITY ASSOC.	300	DUBUQUE	IA3170335	cws	200800295	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/5/2007	BCA Signed
THUNDER HILLS HOME & UTILITY ASSOC.	300	DUBUQUE	IA3170335	cws	200800296	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major AL (Pb/Cu), 90th	MON	11/5/2007	BCA Signed
THUNDER RIDGE ESTATES	36	DUBUQUE	IA3170303	CWS	200801959	Lead	6/30/2007	Percentile	MCL	2/25/2008	NOV Issued
THUNDER RIDGE ESTATES	36	DUBUQUE	IA3170303	cws	200800455	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/5/2007	BCA Signed
THUNDER RIDGE ESTATES	36	DUBUQUE	IA3170303	CWS	200800456	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/5/2007	BCA Signed
TIFFIN WATER SUPPLY	1300	JOHNSON	IA5288021	CWS	200800351	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/6/2008	BCA Signed
TIFFIN WATER SUPPLY	1300	JOHNSON	IA5288021	CWS	200800352	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	2/6/2008	BCA Signed
TIMBER RIDGE	225	BENTON	IA0600600	CWS	200705767	Nitrite (as N)	8/31/2007	MCL (Chem-Rad), Single Sample	MCL	11/9/2007	BCA Signed
TIMBER RIDGE	225	BENTON	IA0600600	CWS		Nitrite (as N)	11/30/2007	MCL (Chem-Rad), Single Sample	MCL	11/9/2007	BCA Signed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
TIMBER RIDGE	225	BENTON	IA0600600	CWS	200801927	Chlorine	6/30/2007	Record Keeping	RPT	7/24/2007	NOV Issued
TIMBER RIDGE	225	BENTON	IA0600600	CWS	200802570	Chlorine	9/30/2007	Record Keeping	RPT	10/30/2007	NOV Issued
						Failure to Issue Consumer		Consumer Confidence			Compliance
TIMBER RIDGE	225	BENTON	IA0600600	CWS	200800557	Confidence Report	7/31/2007	Report (CCR)	RPT	4/7/2008	Achieved
TIMBER RIDGE	225	BENTON	IA0600600	CWS	200800191	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/9/2007	BCA Signed
	225	BENTON	IA0600600	CWS	200800192	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/9/2007	BCA Signed
TIMBER TRAIL HOMEOWNERS ASSOCIATION	78	JOHNSON	IA5200303	CWS	200704971	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/2/2008	Compliance Achieved
TIMBER VALLEY ESTATES (1ST & 2ND ADD)	169	SCOTT	IA8215384	CWS	200800588	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
TIMBER VALLEY ESTATES (1ST & 2ND ADD)	169	SCOTT	IA8215384	CWS	200705184	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/30/2007	Compliance Achieved
TIMBER VALLEY ESTATES (THIRD ADDITION)	65	SCOTT	IA8215385	CWS	200800589	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
TIMBER VALLEY ESTATES (THIRD ADDITION)	65	SCOTT	IA8215385	CWS	200705186	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	7/30/2007	Compliance Achieved
TIMBERLAKE	52	JOHNSON	IA5200810	cws	200705810	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/11/2008	Compliance Achieved
TIMBERLAKE	52	JOHNSON	IA5200810	CWS	200800590	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued
TIMBERLINE GOLF COURSE INC.	130	DUBUQUE	IA3126883	TNC	200801913	Iowa Administrative Code	9/30/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200801918	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	7/24/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200704370	Chlorine	3/31/2007	Record Keeping	RPT	4/24/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200801885	Chlorine	6/30/2007	Record Keeping	RPT	1/22/2008	No EPA Enforcement Action
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200802572	Chlorine	9/30/2007	Record Keeping	RPT	10/30/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200801895	Chlorine	12/31/2007	Record Keeping	RPT	7/24/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	cws	200800743	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200800744	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200800556	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/29/2007	Compliance Achieved
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200800240	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/26/2007	BCA Signed
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200704161	Nitrate (as N)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/18/2007	Compliance Achieved
TOWN & COUNTRY MOBILE HOME PK	26	CHICKASAW	IA1900669	CWS	200800239	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/26/2007	BCA Signed
TRUCKOMAT CORPORATION	430	SCOTT	IA8285200	NTNC	200800058	Disinfection Byproducts Rule	7/31/2007	Monitoring (MOR)	MON	12/21/2007	Compliance Achieved
TRUCKOMAT CORPORATION	430	SCOTT	IA8285200	NTNC	200800059	Disinfection Byproducts Rule	8/31/2007	Monitoring (MOR)	MON	12/21/2007	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
TRUCKOMAT						Disinfection Byproducts					Compliance
CORPORATION	430	SCOTT	IA8285200	NTNC	200800060	Rule	9/30/2007	Monitoring (MOR)	MON	12/21/2007	Achieved
TRUCKOMAT CORPORATION	430	SCOTT	IA8285200	NTNC	200800417	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/4/2008	BCA Signed
TRUCKOMAT CORPORATION	430	SCOTT	IA8285200	NTNC	200800418	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	1/4/2008	BCA Signed
TRURO WATERWORKS TWENTY-SEVEN FLAGS	427	MADISON	IA6167036	CWS	200800543	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/27/2007	Compliance Achieved
GOLF COURSE	200	WOODBURY	IA9774201	TNC	200800015	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	10/4/2007	NOV Issued
TWENTY-SEVEN FLAGS GOLF COURSE	200	WOODBURY	IA9774201	TNC	200800453	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	10/1/2007	Compliance Achieved
TWENTY-SEVEN FLAGS GOLF COURSE	200	WOODBURY	IA9774201	TNC	200801328	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/19/2007	NOV Issued
TWIN KNOLLS 6TH ADDITION	45	LINN	IA5784310	CWS	200704939	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	10/23/2007	BCA Signed
TWIN KNOLLS 6TH ADDITION	45	LINN	IA5784310	CWS	200706009	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/23/2007	BCA Signed
TWIN KNOLLS 6TH ADDITION	45	LINN	IA5784310	CWS	200800041	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	10/23/2007	BCA Signed
TWIN KNOLLS 6TH ADDITION TWIN KNOLLS	45	LINN	IA5784310	CWS	200800656	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	10/23/2007	BCA Signed
FOURTH/FIFTH ADDITION	144	LINN	IA5784326	CWS	200801883	Chlorine	6/30/2007	Record Keeping	RPT	7/3/2007	Compliance Achieved
TWIN PONDS WEST - CHICKASAW CCB	75	CHICKASAW	IA1970403	TNC	200704081	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
TWIN PONDS WEST - CHICKASAW CCB	75	CHICKASAW	IA1970403	TNC	200704767	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
TWIN PONDS WEST - CHICKASAW CCB	75	CHICKASAW	IA1970403	TNC	200704794	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
TWIN PONDS WEST - CHICKASAW CCB	75	CHICKASAW	IA1970403	TNC	200705017	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	1/9/2008	Compliance Achieved
TYSON FRESH MEATS INC (PERRY PLANT)	1100	DALLAS	IA2561101	NTNC	200800262	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	BCA Signed
TYSON FRESH MEATS INC (PERRY PLANT)	1100	DALLAS	IA2561101	NTNC	200800263	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/24/2007	BCA Signed
UNIVERSITY WATER SYSTEM	26684	JOHNSON	IA5225101	CWS	200705606	Sodium	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/13/2007	Compliance Achieved
US BIO ENERGY - ALBERT CITY	45	BUENA VISTA	IA1103101	NTNC	200704926	Arsenic	6/30/2007	MCL (Chem-Rad), Average	MCL	4/21/2008	BCA Signed
US BIO ENERGY - ALBERT CITY	45	BUENA VISTA	IA1103101	NTNC	200706033	Arsenic	9/30/2007	MCL (Chem-Rad), Average	MCL	4/21/2008	BCA Signed
US BIO ENERGY - ALBERT CITY	45	BUENA VISTA	IA1103101	NTNC	200802107	Arsenic	12/31/2007	MCL (Chem-Rad), Average	MCL	4/21/2008	BCA Signed
US BIO ENERGY - ALBERT CITY	45	BUENA VISTA	IA1103101	NTNC	200802098	Arsenic	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	2/6/2008	Compliance Achieved
US BIO ENERGY - ALBERT CITY	45	BUENA VISTA	IA1103101	NTNC	200801814	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	2/6/2008	Compliance Achieved
VAIL WATER SUPPLY	452	CRAWFORD	IA2452044	CWS	200800622	Copper	12/31/2007	AL (Pb/Cu), 90th Percentile	MCL	11/9/2007	BCA Signed
VALLEY HIGH SCHOOL	675	FAYETTE	IA3338500	NTNC	200801600	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/3/2008	Compliance Achieved
VALLEY HILL COURT, INC.	72	DUBUQUE	IA3181600	CWS	200801888	Chlorine	6/30/2007	Record Keeping	RPT	7/24/2007	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
VALLEY HILL COURT, INC.	72	DUBUQUE	IA3181600	cws	200800297	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	11/7/2007	BCA Signed
VALLEY HILL COURT, INC.	72	DUBUQUE	IA3181600	cws	200800298	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	11/7/2007	BCA Signed
VALLEY OAKS GOLF CLUB	100	CLINTON	IA2326848	TNC	200800255	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	5/6/2008	Compliance Achieved
VALLEY OAKS GOLF CLUB	100	CLINTON	IA2326848	TNC	200800254	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	5/6/2008	Compliance Achieved
VAN HORNE WATER WORKS VAN HORNE WATER	716	BENTON	IA0685045	CWS	200801454	Lead	6/30/2007	AL (Pb/Cu), 90th Percentile AL (Pb/Cu), 90th	MCL	1/30/2008	BCA Signed
WORKS	716	BENTON	IA0685045	CWS	200801827	Lead	12/31/2007	Percentile	MCL	1/30/2008	BCA Signed
VAN HORNE WATER WORKS	716	BENTON	IA0685045	CWS	200800199	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/24/2007	NOV Issued
VAN HORNE WATER WORKS	716	BENTON	IA0685045	CWS	200800200	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/24/2007	NOV Issued
VERN ACRES (OLIPHANT ADDITION) VERN LAURES AUTO	150	LINN	IA5784303	CWS	200801926	Chlorine	6/30/2007	Record Keeping	RPT	10/3/2007	Compliance Achieved Compliance
CENTER INC VERN LAURES AUTO	51	CHICKASAW	IA1970207	TNC	200705296	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/9/2008	Achieved Compliance
CENTER INC	51	CHICKASAW	IA1970207	TNC	200705796	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly AL (Pb/Cu), 90th	MCL	4/9/2008	Achieved
VERNON WATER CO	125	DUBUQUE	IA3126315	CWS	200801949	Lead Failure to meet Certified	12/31/2007	Percentile Certified Operator	MCL	3/14/2008	BCA Signed
VERNON WATER CO	125	DUBUQUE	IA3126315	CWS	200801931	Operator Requirement	10/31/2007	Requirement	STA	10/3/2007	NOV Issued Compliance
VERNON WATER CO	125	DUBUQUE	IA3126315	CWS	200801932	Coliform, Fecal	9/30/2007	Notification, State	PN	6/14/2007	Achieved
VIBRATIONS	100	CERRO GORDO	IA1750761	TNC	200800740	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	2/11/2008	Compliance Achieved
VIBRATIONS	100	CERRO GORDO	IA1750761	TNC	200801358	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	2/11/2008	Compliance Achieved
VILLAGE CREEK BIBLE CAMP	124	ALLAMAKEE	IA0345481	TNC	200801916	Iowa Administrative Code	12/31/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
VILLAGE CREEK BIBLE CAMP	124	ALLAMAKEE	IA0345481	TNC	200704139	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	1/2/2008	Compliance Achieved
VILLAGE CREEK BIBLE CAMP	124	ALLAMAKEE	IA0345481	TNC	200801540	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/2/2008	Compliance Achieved
WADENA WATER SYSTEM	243	FAYETTE	IA3371056	CWS	200704499	Radium, Combined (226, 228)	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/12/2007	Compliance Achieved
WADENA WATER SYSTEM	243	FAYETTE	IA3371056	CWS	200704500	Gross Alpha, excluding Rn & U	3/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/12/2007	Compliance Achieved
WAGON WHEEL	106	JONES	IA5343200	TNC	200703642	Iowa Administrative Code	1/31/2007	Monitoring (MOR)	MON	1/31/2007	NOV Issued
WALDENBURG COMMUNITY WATER SYSTEM	90	IOWA	IA4802301	CWS	200801065	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/19/2008	BCA Signed
WALDENBURG COMMUNITY WATER SYSTEM	90	IOWA	IA4802301	CWS	200801066	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	3/19/2008	BCA Signed
WALDENBURG COMMUNITY WATER SYSTEM	90	IOWA	IA4802301	cws	200800591	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/24/2007	NOV Issued

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
WALKER WATER WORKS	754	LINN	IA5792059	CWS	200800555	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/2/2007	Compliance Achieved
WALNUT ACRES CAMPGROUND	50	JONES	IA5343203	TNC	200800005	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	10/11/2007	NOV Issued
WALNUT ACRES CAMPGROUND	50	JONES	IA5343203	TNC	200801902	Iowa Administrative Code	9/30/2007	Monitoring (MOR)	MON	1/25/2008	NOV Issued
WALNUT ACRES CAMPGROUND II	50	JONES	IA5343204	TNC	200705234	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/15/2007	Compliance Achieved
WAPSIPINICON COUNTRY						. ,		Monitoring (TCR),			Compliance
CLUB WAPSIPINICON ST PARK -	85	JONES	IA5307200	TNC	200800109	Coliform, Total (TCR)	9/30/2007	Routine Major	MON	12/3/2007	Achieved
DUTCH CREEK LODGE WAPSIPINICON STATE PK-	50	JONES	IA5307902	TNC	200800069	Coliform, Total (TCR)	10/31/2007	MCL (TCR), Monthly	MCL	10/18/2007	NOV Issued
CAMPGROUND/LODGE WAPSIPINICON STATE PK-	150	JONES	IA5307943	TNC	200704986	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	7/16/2007	NOV Issued
CAMPGROUND/LODGE	150	JONES	IA5307943	TNC	200800068	Coliform, Total (TCR) Failure to Obtain a	10/31/2007	MCL (TCR), Monthly Construction Without	MCL	10/22/2007	NOV Issued
WATERLOO IMPLEMENT	130	BLACK HAWK	IA0737201	NTNC	200800026	Construction Permit	6/30/2007	Permit	STA	6/11/2007	NOV Issued
WATERLOO IMPLEMENT	130	BLACK HAWK	IA0737201	NTNC	200704375	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	11/16/2007	BCA Signed
WATERLOO IMPLEMENT	130	BLACK HAWK	IA0737201	NTNC	200704080	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	11/16/2007	BCA Signed
WATERLOO IMPLEMENT	130	BLACK HAWK	IA0737201	NTNC	200800637	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	11/16/2007	BCA Signed
WATERLOO IMPLEMENT	130	BLACK HAWK	IA0737201	NTNC	200801449	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	11/16/2007	BCA Signed
WATERLOO WATER WORKS	70934	BLACK HAWK	IA0790074	CWS	200800729	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
WATERLOO WATER WORKS	70934	BLACK HAWK	IA0790074	CWS	200800730	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/27/2007	NOV Issued
WATERVILLE BAR & GRILL	27	ALLAMAKEE	IA0397201	TNC	200703991	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	7/16/2007	Compliance Achieved
WAVERLY MOBILE HOME	150	BREMER	IA0900601	CWS	200800554	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	11/28/2007	Compliance Achieved
WAYNE ZION LUTHERAN CHURCH	52	JONES	IA5343801	TNC	200703709	Failure to Obtain a Construction Permit	2/28/2007	Construction Without Permit	STA	2/8/2007	NOV Issued
WAYNE ZION LUTHERAN CHURCH	52	JONES	IA5343801	TNC	200800494	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/10/2007	Compliance
WAYNE ZION LUTHERAN CHURCH	52	JONES	IA5343801	TNC	200704023	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/29/2007	Compliance
WEST OKOBOJI HARBOR ASSOCIATION	365	DICKINSON	IA3070301	cws	200800282	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/30/2007	Compliance Achieved
WESTCOTT HEIGHTS HOA PART THREE	120	JOHNSON	IA5225327	CWS	200705018	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	1/24/2008	Compliance Achieved
WESTFIELD WATER SUPPLY	195	PLYMOUTH	IA7589008	cws	200800012	Failure to meet Certified Operator Requirement	9/20/2007	Certified Operator Requirement	STA	9/19/2007	Compliance Achieved
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200705322	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/21/2007	BCA Signed
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200705760	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	9/21/2007	BCA Signed
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200705835	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	9/21/2007	BCA Signed
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200800158	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	1/3/2008	Compliance Achieved
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200705931	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	1/3/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200800159	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	1/3/2008	Compliance Achieved
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200800713	Coliform, Total (TCR)	10/31/2007	Monitoring (TCR), Routine Major	MON	1/3/2008	Compliance Achieved
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200801412	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	1/3/2008	Compliance Achieved
WICKIUP HILL OUTDOOR LEARNING CENTER	53	LINN	IA5765404	TNC	200801768	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/3/2008	Compliance Achieved
WILSON ISLAND STATE REC AREA	40	HARRISON	IA4344991	TNC	200705388	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	4/1/2008	Compliance Achieved
WILSON ISLAND STATE REC AREA	40	HARRISON	IA4344991	TNC	200705834	Coliform, Total (TCR)	9/30/2007	MCL (TCR), Monthly	MCL	4/1/2008	Compliance Achieved
WIND & FIRE MINISTRIES	59	LINN	IA5751802	TNC	200801812	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/2/2008	Compliance Achieved
WIND & FIRE MINISTRIES	59	LINN	IA5751802	TNC	200801811	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Routine Major	MON	1/2/2008	Compliance Achieved
WINDING BROOK MOBILE HOME PARK	150	CLINTON	IA2300607	CWS	200800252	Nitrate (as N)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	10/31/2007	Compliance Achieved
WINDING BROOK MOBILE HOME PARK	150	CLINTON	IA2300607	CWS	200801363	Nitrate (as N)	11/30/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
WINDING BROOK MOBILE HOME PARK	150	CLINTON	IA2300607	CWS	200801576	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	1/7/2008	Compliance Achieved
WINDING BROOK MOBILE HOME PARK	150	CLINTON	IA2300607	CWS	200801312	Coliform, Total (TCR)	11/30/2007	Monitoring (TCR), Routine Major	MON	12/6/2007	Compliance Achieved
WINNEBAGO SCOUT RESERVATION	300	FLOYD	IA3420403	TNC	200705116	Nitrate (as N)	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	8/13/2007	Compliance Achieved
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200801446	Failure to meet Compliance Schedule	12/31/2007	Compliance Schedule	V/E	12/27/2007	NOV Issued
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200703621	Coliform, Total (TCR)	3/31/2007	MCL (TCR), Monthly	MCL	4/19/2007	BCA Signed
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200704063	Coliform, Total (TCR)	6/30/2007	MCL (TCR), Monthly	MCL	4/19/2007	BCA Signed
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200704777	Coliform, Total (TCR)	5/31/2007	MCL (TCR), Monthly	MCL	4/19/2007	BCA Signed
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200801443	Coliform, Total (TCR)	12/31/2007	MCL (TCR), Monthly	MCL	4/19/2007	BCA Signed
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200801815	Nitrate (as N)	12/31/2007	Monitoring (Chem-Rad), Routine Major	MON	3/31/2008	Compliance Achieved
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200704027	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Repeat Major	MON	4/2/2007	Compliance Achieved
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200705057	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Repeat Major	MON	12/19/2007	Compliance Achieved
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200704026	Coliform, Total (TCR)	2/28/2007	Monitoring (TCR), Routine Major	MON	3/26/2007	NOV Issued
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200705056	Coliform, Total (TCR)	6/30/2007	Monitoring (TCR), Routine Major	MON	12/19/2007	Compliance Achieved
WINNESHIEK WILDBERRY WINERY	122	WINNESHIEK	IA9630210	TNC	200800503	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Routine Major	MON	12/19/2007	Compliance Achieved
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801450	Failure to meet Compliance Schedule	11/30/2007	Compliance Schedule	V/E	10/9/2007	AG Case Filed
WINTER MOBILE HOME	50	CHICKASAW	IA1900601	CWS	200801297	Coliform, Total (TCR)	11/30/2007	MCL (TCR), Monthly	MCL	10/9/2007	AG Case Filed

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
PARK											
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801915	Iowa Administrative Code	6/30/2007	Monitoring (MOR)	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200704371	Chlorine	3/31/2007	Record Keeping	RPT	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801899	Chlorine	6/30/2007	Record Keeping	RPT	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200802363	Chlorine	12/31/2007	Record Keeping	RPT	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200800741	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/29/2007	BCA Signed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200800742	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	11/29/2007	BCA Signed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200800553	Failure to Issue Consumer Confidence Report	7/31/2007	Consumer Confidence Report (CCR)	RPT	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200800237	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200800238	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801502	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Repeat Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801519	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Repeat Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200801520	Coliform, Total (TCR)	12/31/2007	Monitoring (TCR), Repeat Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200704160	Coliform, Total (TCR)	3/31/2007	Monitoring (TCR), Routine Major	MON	10/9/2007	AG Case Filed
WINTER MOBILE HOME PARK	50	CHICKASAW	IA1900601	CWS	200705956	Coliform, Total (TCR)	8/31/2007	Monitoring (TCR), Routine Major	MON	10/9/2007	AG Case Filed
WINTERSET MUNICIPAL WATERWORKS	4768	MADISON	IA6171029	CWS	200704048	Total Trihalomethanes (TTHM)	3/31/2007	MCL (Chem-Rad), Average	MCL	3/25/2008	Compliance Achieved
WINTERSET MUNICIPAL WATERWORKS	4768	MADISON	IA6171029	CWS	200704750	Nitrate (as N)	5/31/2007	MCL (Chem-Rad), Single Sample	MCL	6/25/2007	Compliance Achieved
WIOTA WATER WORKS	149	CASS	IA1570032	CWS	200705320	Coliform, Fecal	7/31/2007	MCL (TCR), Acute	MCL	9/13/2007	Compliance Achieved
WIOTA WATER WORKS	149	CASS	IA1570032	CWS	200705321	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	9/13/2007	Compliance Achieved
WIOTA WATER WORKS	149	CASS	IA1570032	CWS	200705797	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	3/3/2008	Compliance Achieved
WOODLAND ESTATES IMPROVEMENT ASSOCIATION	59	JOHNSON	IA5280301	cws	200802383	Copper	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	4/25/2008	BCA Signed
WOODLAND ESTATES IMPROVEMENT ASSOCIATION	59	JOHNSON	IA5280301	CWS	200802384	Lead	9/30/2007	Routine/Repeat Tap Sampling (Pb/Cu)	MON	4/25/2008	BCA Signed
WOODLAND HEIGHTS HOMEOWNERS ASSOC.	43	JOHNSON	IA5225309	CWS	200800108	Coliform, Total (TCR)	9/30/2007	Monitoring (TCR), Repeat Major	MON	9/19/2007	Compliance Achieved
WOODLAND RIDGE SUBDIVISION	47	JOHNSON	IA5225320	CWS	200705707	Sodium	6/30/2007	Monitoring (Chem-Rad), Routine Major	MON	9/26/2007	Compliance Achieved
WOODLAND WAPELLO MOBILE HOME PARK	180	LOUISA	IA5879601	CWS	200704948	Coliform, Fecal	6/30/2007	MCL (TCR), Acute	MCL	4/7/2008	Compliance Achieved
WOODLAND WAPELLO MOBILE HOME PARK	180	LOUISA	IA5879601	CWS	200704949	Coliform, Total (TCR) dix B – Page 56	6/30/2007	MCL (TCR), Monthly	MCL	4/7/2008	Compliance Achieved

Name of the Public Water Supply (Alphabetical Listing)	Minimum Population Served	County	PWSID	PWS Type	Violation Number	Analyte	Compliance End Date	Violation	Violation Type	Enforcement Action Date	Enforcement Action
WOODLAND WAPELLO MOBILE HOME PARK	180	LOUISA	IA5879601	CWS	200705800	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	4/7/2008	Compliance Achieved
WOODLAND WAPELLO MOBILE HOME PARK	180	LOUISA	IA5879601	CWS	200800380	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	12/28/2007	BCA Signed
WOODLAND WAPELLO MOBILE HOME PARK	180	LOUISA	IA5879601	CWS	200800381	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	12/28/2007	BCA Signed
WOODLYN HILLS	73	KOSSUTH	IA5502319	CWS	200802103	Radium, Combined (226, 228)	9/30/2007	MCL (Chem-Rad), Average	MCL	5/2/2008	BCA Signed
WOODLYN HILLS	73	KOSSUTH	IA5502319	CWS	200802580	Radium, Combined (226, 228)	12/31/2007	MCL (Chem-Rad), Average	MCL	5/2/2008	BCA Signed
WOODLYN HILLS	73	KOSSUTH	IA5502319	cws	200800881	Radium, Combined (226, 228)	9/30/2007	Monitoring (Chem-Rad), Routine Major	MON	12/19/2007	Compliance Achieved
WOODWARD WATER SUPPLY	1200	DALLAS	IA2576036	CWS	200800265	Total Trihalomethanes (TTHM)	8/31/2007	Monitoring (Chem-Rad), Routine Major	MON	10/23/2007	BCA Signed
WOODWARD WATER SUPPLY	1200	DALLAS	IA2576036	CWS	200800266	Total Haloacetic Acids (HAA5)	8/31/2007	Monitoring (DBP), Major	MON	10/23/2007	BCA Signed
YANKEE GROVE DEVELOPMENT	64	CEDAR	IA5784321	CWS	200704979	Coliform, Total (TCR)	7/31/2007	MCL (TCR), Monthly	MCL	2/13/2008	Compliance Achieved
YANKEE GROVE DEVELOPMENT	64	CEDAR	IA5784321	CWS	200705759	Coliform, Total (TCR)	8/31/2007	MCL (TCR), Monthly	MCL	2/13/2008	Compliance Achieved
YANKEE GROVE DEVELOPMENT	64	CEDAR	IA5784321	CWS	200704420	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Repeat Major	MON	4/25/2007	Compliance Achieved
YANKEE GROVE DEVELOPMENT	64	CEDAR	IA5784321	CWS	200704834	Coliform, Total (TCR)	5/31/2007	Monitoring (TCR), Routine Major	MON	6/4/2007	Compliance Achieved





