

Division of Water Resources

2015 Annual Compliance Report

Foreword

The 1996 Amendments of the Federal Safe Drinking Water Act requires States with drinking water primacy to prepare and submit to EPA an annual report regarding public water system violations. Further, the report is to be published and made available for public review. The Tennessee Department of Environment and Conservation, Division of Water Resources, has prepared this report to provide the required information to EPA and to the general population.

This year's report covers the calendar year 2015 and contains three major sections: a narrative description of the Division's oversight of public drinking water systems; a summary of violations regarding each contaminant (Appendix A); and a detailed listing of public drinking water systems with violations meeting the criteria to be included in the report (Appendix B). Only violations that have not returned to compliance (i.e. violations that have not been corrected) occurring within or extending into 2015 are included.

The majority of the water systems and operators in Tennessee are very conscientious about the quality of water provided to their customers. However, situations do occur that result in monitoring violations caused by either an oversight on the part of the water utility or due to newly implemented standards. The majority of the health based violations that occurred during 2015 were due to a change in the disinfection by product rules, where compliance with the standards changed from system-wide to location specific.

The Division has worked with water utility managers/owners and operators to address each of the violations included in this report. Site visits and technical guidance are the first steps utilized by the Division to achieve compliance with the regulations. In certain situations, it becomes necessary to initiate formal enforcement action and establish compliance schedules in order to have a system return to compliance.

The Division hopes this report provides violation information in a concise an easy to understand manner. If you have questions concerning the information contained in this report, please contact your local water utility, the nearest Division's Regional Environmental Field Office at 1-888-891-8332, or the Nashville Central Office at 615-532-0625.

Safe Drinking Water Act

The Federal Safe Drinking Water Act (SDWA) was enacted in 1974 in order to assure that the public is provided with safe drinking water. Pursuant to the Safe Drinking Water Act and Amendments to the Act, national limits or standards were established on contaminant levels in drinking water to ensure that drinking water is safe for human consumption. Such standards are known as Maximum Contaminant Levels (MCLs).

The SDWA also establishes treatment techniques, in lieu of maximum contaminant levels, for certain contaminants that are difficult for laboratories to measure. For example, treatment techniques have been established for giardia lamblia, cryptosporidium, viruses, heterotrophic bacteria, Legionella, and turbidity. In addition, the SDWA regulates how frequently public water systems must monitor and report the results of monitoring for contaminants that may be present in the drinking water, as well as the effectiveness of treatment processes.

A public water system is required to monitor and verify that the levels of contaminants present in the water do not exceed an established maximum contaminant level. If a public water system fails to monitor as required or fails to report monitoring results correctly, then a monitoring or reporting violation occurs. Generally, the larger the population served by a water system, more frequent monitoring and reporting is required. Additionally, the SDWA requires public water systems to notify the public when they have violated these regulations. The 1996 Amendments to the SDWA require public notification to include a clear and understandable explanation of the nature of the violation, its potential adverse health effects, the steps that the public water system is undertaking to correct the violation and the possibility of alternative water supplies.

The SDWA applies to each of the fifty (50) States and allows States and Territories to seek EPA approval to administer their own Public Water System Supervision Program. The authority given to a state to operate a Public Water System Supervision Program is called "Primacy". In order to receive primacy, a state must meet certain requirements specified in the SDWA and regulations promulgated pursuant to the Act. The State of Tennessee received primacy in 1977 and assumes primary enforcement responsibility for public water systems operating in Tennessee.

Public Water Systems

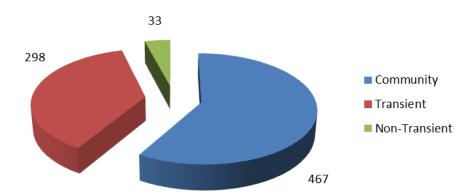
The SDWA defines a "public water system" as a system for the provision of water for human consumption through pipes or other constructed conveyances, if such system serves fifteen (15) or more service connections or which regularly serves twenty-five (25) or more individuals daily at least sixty (60) days out of the year. A public water system includes:

- (i) Any collection, treatment, storage or distribution facility under control of the operator of such system and used primarily in connection with such system; and
- (ii) Any collection or pretreatment storage facility not under such control which is used primarily in connection with such system.

The Division of Water Resources currently possesses regulatory responsibility for approximately 798 public water systems throughout the state. A "Public Water System", as defined above, is either a "community water system" or a "non-community water system".

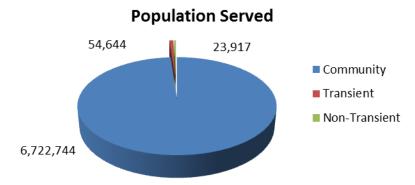
"Community Water System" means a public water system that serves at least fifteen (15) service connections used by year-round residents. Examples are municipalities and utility districts.

"Non-Community Water System" means a public water system that is not a community water system. This type of water system is further defined as either "Non Transient", serving the same people each day; and "Transient", which serves a different group of people each day.

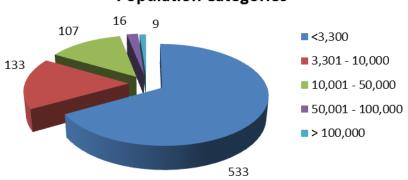


Tennessee Public Water Systems

Combined, all of Tennessee public water systems (community, transient and non-transient) serve an estimated population in excess of 6,667,000 individuals.

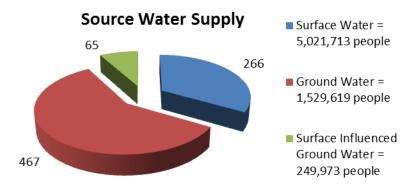


The 8 largest public water systems in Tennessee serve over 2,384,000 people. In contrast, the smallest group of water systems, those serving less than 3,300 people, provides water to an estimated 323,000 people.



Population Categories

Public water systems serving ground water are the most prevalent in Tennessee. However, surface water is provided to the majority of our population.



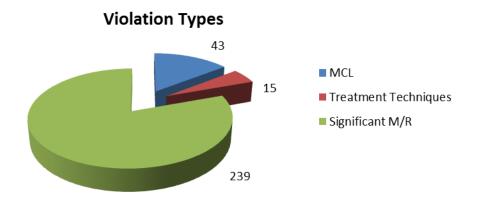
Violation Information

Primacy States, such as Tennessee, submit data to the EPA Safe Drinking Water Information System (SDWIS) on a quarterly basis. Data submissions include public water system inventory statistics, the incidence of Maximum Contaminant Level, Major Monitoring, and Treatment Technique violations, and the enforcement actions initiated against violators.

In addition to the quarterly data submittal to the EPA, the 1996 Amendments of the Federal SDWA require States with primacy to prepare and submit an annual report to EPA regarding public water system violations. Further, states with primacy are required to publish and distribute summaries of their reports. After the submittal of the state reports, EPA evaluates and summarizes the reports in an annual national report.

Informational reports submitted by the Division to both the public and EPA are required to encompass violations pertaining to (1) maximum contaminant levels, (2) treatment requirements, (3) variances and exemptions, and (4) monitoring requirements determined to be significant by the EPA after consultation with the State. It is important to note that the State of Tennessee does not utilize variances and/or exemptions with respect to primary drinking water regulations.

For the calendar year 2015, a total of 297 individual violations met the criteria to be included in this year's report.



Appendix A provides a compilation of violations regarding each contaminant. A detailed listing of public water systems with significant monitoring, treatment technique and MCL violations that remain uncorrected during the 2015 calendar year is included as appendix B.

Definitions

To aid in the interpretation and understanding of the data included in this year's report, the following definitions are offered:

- Consumer Confidence Report (CCR): By July 1st of each year, every community public water system is required to prepare and distribute a CCR to customers served by the system. The report is required to contain information including the system's source of water, contaminants detected in the water, potential health effects information, mechanisms for customers to influence decisions made by the water system and any violations of drinking water standards that may have occurred during the previous calendar year.
- Ground Water Rule (GWR): Establishes requirements to ensure protection from microbiological pathogens in true ground water sources.
- "Ground water under the direct influence of surface water" means any water beneath the surface of the ground with (1) significant occurrence of insects or other macroorganisms, algae, or other large diameter pathogens such as Giardia lamblia, or (2) significant and relatively rapid shifts in water characteristics such as turbidity, temperature, conductivity, or pH which closely correlate to climatological or surface water conditions. Direct influence must be determined for individual sources.
- Inorganic Contaminants: Non-carbon based compounds such as metals, nitrates, and asbestos. These contaminants are naturally occurring in some water but can gain access through farming practices, chemical manufacturing, and other human activities.
- "Maximum Contaminant Level (MCL)" means the maximum permissible level of a contaminant in water which is delivered at the free flowing outlet of the ultimate user of a public water system, except in the case of turbidity and other contaminants so designated where the maximum permissible level is measured at the point of entry into the distribution system. Contaminants added to the water under circumstances controlled by the user, except those resulting from corrosion of piping and plumbing caused by water quality, are excluded from this definition.
- Monitoring Waiver: Permission or consent conveyed to a public water system by the Division of Water Resources upon satisfactory completion of criteria established and necessary to obtain such waiver.
- Organic Contaminants: Carbon based compounds, such as industrial solvents and pesticides. These contaminants generally gain access to water through runoff from cropland or discharge from factories.

- "Significant Monitoring Violations" are generally defined as a monitoring violation that occurred when no samples were taken or no results were reported during a compliance period.
- Surface Water Treatment Rule (SWTR): Establishes criteria under which water systems supplied by surface water or ground water under the direct influence of surface water must provide filtration as a treatment technique.
- Long Term 1 Enhanced Surface Water Treatment Rule (LT1 ESWTR): Establishes criteria that water systems supplied by surface water or ground water under the direct influence of surface water must meet.
- Long Term 2 Enhanced Surface Water Treatment Rule (LT2 ESWTR): Expands on the LT1 rule with microbiological pathogen monitoring at the source, prior to treatment.
- Stage 1 Disinfection/Disinfectant Byproducts Rule (DBP): Establishes requirements to provide protection from microbiological pathogens and limit the amount of disinfection byproducts delivered to the consumer.
- Stage 2 Disinfection/Disinfectant Byproducts Rule (ST 2 DBP): Expands on the Stage 1 rule by requiring a comprehensive distribution system analysis and monitoring at specific locations.
- Treatment Technique: A water treatment process or procedure that is required instead of a maximum contaminant level for contaminants that laboratories cannot adequately measure.
- Trihalomethanes (THMs) and Haloacetic Acids (HAAs): Disinfection by-products produced as a result of the interaction of a disinfectant (chlorine) with naturally occurring organic material that may be present in the water.

MICROBIOLOGICAL DATA

Microbiological contaminant sampling is conducted by all public water systems in Tennessee in an effort to detect biological contaminants that may be present in drinking water. All community public water systems (CWSs) must conduct monitoring on a monthly basis with the number of samples based on the population served. At a minimum, non-community water systems (NCWSs) must monitor each calendar quarter. Non-community systems that serve more than one thousand (1,000) persons, utilize a ground water source under the direct influence (GWUDI) of surface water or utilize surface water in total or in part must monitor on a monthly basis. A system collecting a sample that is positive for the presence of coliform bacteria must collect no fewer than three repeat samples for each positive result. All samples containing total coliforms must also be analyzed for the presence of fecal coliforms. The results of all routine and repeat samples are included in determining compliance with the maximum contaminant level for total coliforms. The maximum contaminant level is based on the presence or absence of total coliforms in a sample.

If any repeat sample is fecal coliform-positive, or if any repeat sample is total coliformpositive following a fecal coliform-positive routine sample, an acute violation of the maximum contaminant level (MCL) for microbiological contaminants is incurred. For systems which collect forty (40) or more samples per month, if greater than five (5) percent of samples collected yield total coliform-positive results a non-acute violation of the maximum contaminant level for microbiological contaminants is incurred. Further, for systems collecting fewer than forty (40) samples per month, if more than one (1) sample collected yields a total coliform-positive result then a non-acute violation for microbiological contaminants is incurred.

Failure by a public water system to perform any routine monitoring for microbiological contaminants or perform repeat monitoring following a positive coliform sample constitutes a significant monitoring violation.

Appendix B provides detail information for MCL and significant monitoring violations at each Tennessee public water system.

SURFACE WATER TREATMENT RULES

The Enhanced Surface Water Treatment Rule (ESWTR), the Long Term 1 Enhanced Surface Water Treatment Rule (LT1 ESWTR) and the Long Term 2 Surface Water Treatment Rule (LT2SWTR) utilizes and establishes treatment techniques in lieu of contaminant levels for Giardia lamblia, cryptosporidium, maximum viruses. heterotrophic plate count bacteria, Legionella, and turbidity. Treatment techniques are water treatment processes employed for the treatment and/or removal of contaminants in lieu of establishing a Maximum Contaminant Level for contaminants that are very difficult to measure. In accordance with such requirements, water systems supplied by surface water or ground water sources under the direct influence of surface water must utilize water treatment processes (filtration and disinfection) that will achieve removal of cryptosporidium and/or inactivation of Giardia lamblia cysts and viruses. Water systems must perform analyses of the water in order to ensure the proper operation and effectiveness of the filtration and disinfection treatment.

In accordance with the Enhanced Surface Water and Long Term 1 Enhanced Surface Water Treatment Rules, water systems must monitor the water for turbidity (cloudiness of the water) and disinfectant residual. If a water system fails to conduct required monitoring, or fails to monitor and report less than ninety (90) percent of the required samples, as determined by population served and duration of water plant operation, then a significant monitoring violation is incurred. If a water system conducts required monitoring and reporting and the results reveal that less than ninety-five (95) percent of samples collected met the turbidity standard or disinfectant residual standard, then a treatment technique violation is incurred. Additionally, if a water system utilizing surface water or ground water under the direct influence of surface water fails to meet all criteria to avoid filtration treatment and does not install the necessary filtration treatment within the allowable eighteen (18) month deadline, then a violation is incurred regarding the failure to filter requirement.

The goal of the Long Term 2, Surface Water Treatment Rule is to reduce the risk of disease caused by Cryptosporidium and other microorganisms by identifying those systems at the greatest risk for source water contamination. Under this rule, most filtered systems were required to conduct an initial round of sampling of their untreated source water for the presence of Cryptosporidium and/or E. colform bacteria. Results from this initial round were used to determine if additional treatment of the source water was required. The second round of source water monitoring is currently being conducted by the largest public water systems in Tennessee. Over the next 2 years, all surface water systems will have completed the monitoring requirements of this rule.

Treatment technique and significant monitoring violations pertaining to any of the applicable Surface Water Treatment Rules are included in the detailed listing of violations provided in Appendix B.

INORGANIC CONTAMINANTS VIOLATIONS

Inorganic contaminant sampling is conducted by all public water systems in Tennessee in an effort to detect inorganic contaminants such as metals, nitrates or asbestos that may be present in the drinking water. Maximum contaminant levels have been established for inorganic contaminants and monitoring determines compliance with such standards. Monitoring intervals for inorganic contaminants are determined considering the type of source water utilized by the public water system with the exceptions of nitrate and asbestos. Monitoring to determine compliance with the maximum contaminant level for nitrate may be conducted no less frequently than annually. Monitoring to determine compliance with the maximum contaminant level for asbestos is conducted with consideration to population served and the vulnerability of the system to asbestos contamination (asbestos-cement piping, etc.).

Significant monitoring violations pertaining to any of the inorganic contaminants are included in the detailed listing of violations provided in Appendix B. During the calendar year 2015, there were no public water systems that incurred a maximum contaminant level violation regarding inorganic contaminants.

ORGANIC CONTAMINANTS VIOLATIONS

Organic contaminant sampling is conducted by all community, and certain noncommunity public water systems in Tennessee, which have not received a waiver of the monitoring requirements, in an effort to detect any organic contaminants such as solvents or pesticides which may be present in the drinking water. Maximum contaminant levels have been established for organic contaminants and monitoring determines compliance with such standards. Monitoring intervals for organic contaminants are determined considering the type of source water utilized and the type of population served by the public water system. Water systems that conduct monitoring for organic contaminants and do not detect a contaminant may reduce the sampling frequency regarding organic contaminants or request permission from the State to reduce sampling frequency.

Significant monitoring violations pertaining to any of the organic contaminants are included in the detailed listing of violations provided in Appendix B. During the calendar year 2015, there were no public water systems that incurred a maximum contaminant level violation regarding organic contaminants.

DISINFECTION BY-PRODUCT and BY-Product PRECURSOR VIOLATIONS

Trihalomethane (THM) and haloacetic acid (HAA5) sampling is conducted by all community public water systems in Tennessee. Trihalomethanes and haloacetic acids are disinfection by-products that are produced as the disinfectant (chlorine) reacts with naturally occurring organic matter, such as leaf litter, which may be present in the water. Monitoring is conducted in an effort to detect the presence of trihalomethanes or haloacetic acids in the drinking water. A maximum contaminant level has been established for both total trihalomethanes and total haloacetic acids and monitoring determines compliance with the standards. Monitoring is conducted for both total trihalomethanes and total haloacetic acids and monitoring determines (TTHMs) and haloacetic acids generally on a quarterly basis and on each water treatment plant used by a system. Other monitoring schedules may be followed depending on the size of the system and the type of source water.

The standard or maximum contaminant level for total trihalomethanes is 80 parts per billion (ppb) while the standard for haloacetic acids is 60 ppb.

MCL and significant monitoring violations pertaining to disinfectants, disinfection byproducts and disinfection by-product precursors are included in the detailed listing of violations provided in Appendix B.

LEAD AND COPPER VIOLATIONS

Lead and Copper sampling is conducted by all community and certain non-community public water systems in Tennessee at high risk sites in an effort to detect excessive levels of lead and/or copper in drinking water. The maximum allowable concentrations of lead and/or copper in drinking water are denoted as "action levels". Treatment techniques have been established that include requirements for corrosion control treatment, source water treatment, lead service line replacement and public education for systems which exceed the action levels for lead and/or copper. Tap water monitoring determines compliance with such standards. Initial tap water monitoring is conducted for lead and copper on six (6) month monitoring intervals. If a water system meets the action levels for lead and copper during each of two (2) consecutive six (6) month monitoring periods, or maintains optimal corrosion control, the system may request and be granted reduced monitoring frequencies.

Violations for failure to monitor or for the failure to provide public education materials during the calendar year 2015, are included in the detailed listing of violations provided in Appendix B.

CONSUMER CONFIDENCE REPORT VIOLATIONS

Beginning in 1998, community public water systems were required to furnish a report to customers with information about the water being furnished. Included in this report is the source of water for the local water utility, certain health effects language, information concerning contaminants detected, and information on violations that may have occurred during the previous calendar year. There is also information on the time and location of any board meetings to promote public participation in the decision making process of the water utility.

All systems serving 10,000 or more persons are required to furnish a copy of the report to each customer. Systems serving less than 10,000 persons are given the option to notify their customers that the report will be published in a newspaper serving the local area. Even though the report is published in the paper, the water utility is required to furnish an individual copy of the report to any person requesting a copy.

RADIONUCLIDE VIOLATIONS

Public water systems are required to monitor for certain naturally occurring and manmade radionuclides to insure the water being provided to their customers meet standards. Radionuclide samples are collected every quarter with the results being the average of all the quarterly samples.

GROUND WATER RULE

The Ground Water Rule is part of the "Microbial-Disinfectants/Disinfection Byproducts Cluster" (M-DBP Cluster), intended to improve control of microbial pathogens while minimizing public health risks of disinfectants and disinfection byproducts (DBPs). The GWR builds upon the Total Coliform Rule by addressing the health risks of fecal contamination in community and non-community water systems that use ground water. Key provisions of the rule include; compliance monitoring to ensure that treatment technologies installed to treat drinking water reliably achieve at least 99.99 percent (4-log) inactivation or removal of viruses; triggered source water monitoring to test for the presence of fecal indicators; and, requirements to correct significant deficiencies and eliminate fecal contamination through specified actions.

DIVISION OF WATER RESOURCES ENFORCEMENT ACTION SUMMARY

The Department of Environment and Conservation and the Division of Water Resources are both granted authority by the Tennessee Safe Drinking Water Act, to initiate enforcement action and issue administrative orders regarding violations of the Tennessee Safe Drinking Water Act.

In order to address non-compliance issues the Division of Water Resources utilizes a number of enforcement mechanisms which include: Notices of Violation (NOVs) and/or Notices of Non- Compliance (NONCs); technical assistance and training; Compliance Review (CRM) and/or Show Cause meetings (SCM); and issuance of administrative orders and assessments which contain monetary civil penalties.

The Division initially attempts to assist water systems with violations achieve compliance through a system of official notifications, technical assistance and training, on-site inspections and compliance review meetings. Under certain circumstances, water systems are provided the opportunity to execute a Letter of Agreement (LOA) indicating an understanding of noncompliance issues and conveying an agreement to undertake the necessary actions to prevent a recurrence of non-compliance. In situations where the division has issued notifications, conducted technical assistance and/or on-site inspections or conducted compliance assessment meetings and violations are not addressed by the water utility or are not addressed in a timely manner, enforcement action in the form of an Administrative Order (AO) is customarily recommended and/or initiated. Such Administrative Orders contain monetary civil penalties assessed for violations and mandate that compliance be achieved.

The majority of violations incurred by water utilities are addressed and corrected prior to the necessity for issuance of an Administrative Order. With technical assistance and training provided by the division, most water systems are able to return to compliance. However, there are water systems that incurred violations that were not adequately addressed or corrected making an Administrative Order warranted. The Administrative Orders encompassed a variety of violations including those contained in this Annual Report of Violations. State of Tennessee 2015 Annual Compliance Report Violations Summary

Appendix A

State of Tennessee 2015 Annual Compliance Report Violations Summary

	MCL Vie	olations	Treatment Tech	nnique Violations	Significant Monitori	ng Violations	
	Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{1.}	Individual Systems in Violation ¹
Volatile Organics	0	0			21	1	1
Synthetic Organics	0	0			0	0	0
Inorganics	0	0			3	3	3
Radionuclides	0	0			0	0	0
Total Coliform Rule	10	10			67	61	68
Surface Water Treatment Rules			14	7	51	30	37
D/DBP Rules (Stages 1 & 2)	33	17	0	0	61	39	55
Filter Backwash Recycle Rule			0	0	0	0	0
Lead and Copper Rule			0	0	3	3	3
Consumer Confidence Reports					14	14	14
Public Notification Rule					10	4	4
Ground Water Rule			1	1	9	9	10
Violations in 2015	43		15		239		
Number of Individual Systems in Violation per Violation Type		27		7		120	
Number of Individual Systems in Violation for All Rules				143			

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Total Coliform Rule (TCR) Violations Summary

SDWIS Codes	Total Coliform Rule Violation	MCL	MCL Vi	olations	Treatment Tech	nique Violations	Significant Moni	toring Violations
			Number of Violations	Number of Systems ¹	Number of Violations	Number of Systems	Number of Violations	Number of Systems ¹
21	MCL, Acute	Presence	1	1				
22	MCL, Non-Acute	Presence	9	9				
23, 25	Routine or Major Repeat Monitoring						67	61
	Total Number of Violations		10				67	
	Number of Individual Systems With Violations ¹			10				61
	Total Number of TCR Violations				7	7	-	
	Total Number of Individual Systems With TCR Violations ¹				6	8		

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Surface Water Treatment Rules (SWTR / IESWTR / LT2ESWTR) Violations Summary

SDWIS Codes	Violation	MCL	MCL Vi	olations		nique Violations / Based	Significant Moni	toring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ¹
Surface Water	Treatment Rule (SWTR)							
36	SWTR Monitoring						2	2
41	Treatment Technique				1	1		
42	Failure to Filter				0	0		
Interim Enhand	ced SWTR (IESWTR)					·		
09	Record Keeping for Individual Filter						30	16
29	Filter Exceedance Follow-Up Reports						8	1
38	Routine Monitoring						2	2
43	Single Combined Filter Effluent				6	4		
44	Monthly Combined Filter Effluent				7	4		
LT2 Enhanced	SWTR (LT2EWSTR)							
32	Source Water Monitoring						5	5
33	BIN Report (Health Based)				4	4		
	Total Number of Violations				18		47	
	Number of Individual Systems With Violations					9		25
	Total Number of SWTR Violations				6	5		
	Total Number of Individual Systems With SWTR Violations				3	34		

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

For detailed information see Appendix B

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State of Tennessee 2015 Annual Compliance Report Inorganic Contaminants (IOCs) Violations Summary

SDWIS Codes	Inorganic Contaminants	MCL ^{1.}	MCL Vi	olations	Treatment Tech	inique Violations	Significant Mon	toring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{2.}
1074	Antimony	0.006	0	0			0	0
1005	Arsenic	0.05	0	0			0	0
1094	Asbestos	7 million fibers/liter	0	0			0	0
1010	Barium	2	0	0			0	0
1075	Berylium	0.004	0	0			0	0
1015	Cadmium	0.005	0	0			0	0
1020	Chromium	0.1	0	0			0	0
1024	Cyanide (as free Cyanide)	0.2	0	0			0	0
1025	Fluoride	4.0	0	0			0	0
1035	Mercury	0.002	0	0			0	0
1036	Nickel	0.1	0	0			0	0
1040	Nitrate	10 (as nitrogen)	0	0			3	3
1038	Total Nitrate, Nitrite	10 (as nitrogen)	0	0			0	0
1041	Nitrite	10 (as nitrogen)	0	0			0	0
1045	Selenium	0.05	0	0			0	0
1085	Thallium	0.002	0	0			0	0
	Total Number of Viola	tions	0				3	
Ν	umber of Individual Systems in Viol	ation		0				3
	Total Number of Individual Sys With Inorganic Viola					3		

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Values are in Milligrams per Liter (mg.L), unless otherwise specified.

2. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Synthetic Organic Contaminants (SOCs) Violations Summary

SDWIS Codes	Synthetic Organic Chemicals	MCL ^{1.}	MCL Vi	iolations	Treatment Tech	nnique Violations	Significant Mon	itoring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{2.}
2931	1,2-Dibromo-3-chloropropane (DBCP)	0.0002	0	0			0	0
2063	2,3,7,8-TCDD (Dioxin)	3x10 ⁻⁶	0	0			0	0
2110	2,4,5-TP	0.05	0	0			0	0
2105	2,4-D	0.07	0	0			0	0
2265	Acrymalide				0	0		
2051	Alachlor	0.002	0	0			0	0
2050	Atrazine	0.003	0	0			0	0
2306	Benzo(A)pyrene	0.0002	0	0			0	0
2046	Carbofuran	0.04	0	0			0	0
2959	Chlordane	0.002	0	0			0	0
2031	Dalapon	0.2	0	0			0	0
2035	Di(2-ethylhexyl)adipate	0.4	0	0			0	0
2039	Di(2-ethylhexyl)phthalate	0.006	0	0			0	0
2041	Dinoseb	0.007	0	0			0	0
2032	Diquat	0.02	0	0			0	0
2033	Endothall	0.1	0	0			0	0
2005	Endrin	0.002	0	0			0	0
2257	Epichlorohydrin				0	0		
2946	Ethylene dibromide (EDB)	0.00005	0	0			0	0
2034	Glyphosate	0.7	0	0			0	0

(Continued on next page)

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2015 Annual Compliance Report (Federal Safe Drinking Water Act)

State of Tennessee 2015 Annual Compliance Report Synthetic Organic Contaminants (SOCs) Violations Summary

SDWIS Codes	Synthetic Organic Chemicals	MCL ^{1.}	MCL Vi	olations	Treatment Tech	nique Violations	Significant Moni	toring Violations		
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{2.}		
2065	Heptachlor	0.0004	0	0			0	0		
2067	Heptachlor epoxide	0.0002	0	0			0	0		
2274	Hexachlorobenzene	0.001	0	0			0	0		
2042	Hexachlorocyclopentadiene	0.05	0	0			0	0		
2010	Lindane	0.0002	0	0			0	0		
2015	Methoxychlor	0.04	0	0			0	0		
2036	Oxamyl (Vydate)	0.2	0	0			0	0		
2326	Pentachlorphenol	0.001	0	0			0	0		
2040	Picloram	0.5	0	0			0	0		
2383	Polychlorinated biphenyls	0.0005	0	0			0	0		
2037	Simazine	0.004	0	0			0	0		
2020	Tozaphene	0.003	0	0			0	0		
	Number of Violations		0		0		0			
N	umber of Individual Systems in Violation			0		0		0		
	Total Number of Violations			0						
Total N	umber of Individual Systems In Violation		0							

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Values are in Milligrams per Liter (mg.L), unless otherwise specified.

2. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Volatile Organic Contaminants (VOCs) Violations Summary

SDWIS Codes	Volatile Organic Chemicals	MCL ^{1.}	MCL Vi	olations	Treatment Tech	inique Violations	Significant Moni	itoring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{2.}
2977	1,1-Dichloroethylene	0.007	0	0			1	1
2981	1,1,1-trichloroethane	0.2	0	0			1	1
2985	1,1,2-trichloroethane	0.005	0	0			1	1
2980	1,2-dichloroethane	0.005	0	0			1	1
2983	1,2-dichloropropane	0.005	0	0			1	1
2378	1,2,4-trichlorobenzene	0.07	0	0			1	1
2990	Benzene	0.005	0	0			1	1
2982	Carbon Tetrachloride	0.005	0	0			1	1
2380	Cis-1,2-Dichloroethylene	0.07	0	0			1	1
2964	Dichloromethane	0.005	0	0			1	1
2992	Ethylbenzene	0.7	0	0			1	1
2989	Monochlorobenzene	0.1	0	0			1	1
2968	o-Dichlorobenzene	0.6	0	0			1	1
2969	Para-dichlorobenzene	0.075	0	0			1	1
2996	Styrene	0.1	0	0			1	1
2987	Tetrachloroethylene	0.005	0	0			1	1
2991	Toluene	1	0	0			1	1
2979	Trans-1,2-Dichloroethylene	0.1	0	0			1	1
2984	Trichloroethylene	0.005	0	0			1	1
2976	Vinyl chloride	0.002	0	0			1	1
2955	Xylenes (total)	10	0	0			1	1
	Number of Violations	3	0				21	
	Number of Individual Systems in Violation	1		0				1
	Total Number of Violations				2	21		
Total N	umber of Individual Systems In Violatior	1				1		

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Values are in Milligrams per Liter (mg.L), unless otherwise specified.

2. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

For detailed information see Appendix B

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State of Tennessee 2015 Annual Compliance Report Disinfectants and Disinfection Byproducts Rules (D/DBP) Violations Summary

		MCL ^{1.}	MCL Vi	olations	Treatment Tech	inique Violations	Significant Mon	itoring Violations
SDWIS Codes			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{2.}
Stage 1 (D/D	BP)							
0400	Disinfection Byproduct Monitoring				0	0		
0999	Chlorine (MRDL)		0	0			28	26
1009	Chlorite		0	0			0	0
2920	Total Organic Carbon				0	0	1	1
Stage 2 (D/D	BP)				•		·	
2456	Total Haloacetic Acids	0.060	20	12			16	16
2950	Total Trihalomethanes	0.080	13	9			16	16
	Number of Violations	3	33		0		61	
	Number of Individual Systems in Violation	ı		17		0		39
	Total Number of Violations	6			ç	94		
Total	Number of Individual Systems In Violation	1	55					

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Values are in Milligrams per Liter (mg.L), unless otherwise specified.

 Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Lead and Copper Rule Violations Summary

SDWIS Codes	Lead and Copper Rule	MCL ^{1.}	MCL Vio	olations	Treatment Tech	nnique Violations	Significant Moni	toring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{3.}
51	Initial Lead and Copper Tap M/R $^{\rm 2}$						0	0
52	Follow-up or Routine Tap M/R						1	1
58	Optimal Corrosion Control / Soure Water Treatment				0	0		
65	Public Education				2	2		
	Number of Violations				2		1	
N	umber of Individual Systems in Violation					2		1
	Total Number of Violations				·	3		
Total N	Total Number of Individual Systems In Violation				()3		

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Values are in Milligrams per Liter (mg.L), unless otherwise specified.

2. Monitoring / Reporting Violation (M/R)

3. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Consumer Confidence Reports (CCR) Violations Summary

SDWIS Codes	Consumer Confidence Report	Number of Violations	Number of Systems
71	Failure to Provide CCR	2	2
72	Inadequate/Incomplete/Late CCR	12	12

1. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Radionuclides Violations Summary

SDWIS Codes	Radionuclides	MCL	MCL Vi	olations	Treatment Tech	nnique Violations	Significant Mon	itoring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{1.}
4000	Gross Alpha	3 pCi/L	0	0			0	0
4020	Radium-226	1 pCi/L	0	0			0	0
4030	Radium-228	1 pCi/L	0	0			0	0
4006	Combined Uranium	1/10 th MCL	0	0			0	0
	Number of Violations	-	0				0	
N	umber of Individual Systems in Violation			0				0
	Total Number of Violations					0		
Total N	Total Number of Individual Systems In Violation			0				

Shaded Area Indicates Violation Type Not Applicable to Rule

1. Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee 2015 Annual Compliance Report Public Notification Rule (PN) Violations Summary

SDWIS Codes	Public Notification Violations	Number of Violations	Number of Systems
75	Failure to Provide Public Notice	10	4

State of Tennessee 2015 Annual Compliance Report Ground Water Rule (GWR) Violations Summary

SDWIS Codes	Ground Water Rule Violations	MCL	MCL Vi	olations	Treatment Tech	nique Violations	Significant Moni	toring Violations
			Number of Violations	Number of Systems	Number of Violations	Number of Systems	Number of Violations	Number of Systems ^{1.}
31, 34	Monitoring Violation						9	9
41	Treatment Technique				1	1		
	Total Number of Violations		10					
Total N	umber of Individual Systems In Violation		10					

Shaded Area Indicates Violation Type Not Applicable to Rule

^{1.} Although a public water system may be out of compliance with more than one contaminant group or rule, when calculating totals, it's counted no more than once. Consequently, the sum of the number of water systems in violation, over the various contaminant groups or rules, may not add up to the total.

State of Tennessee

2015 Annual Compliance Report

Detailed Violations

Appendix B

2015 Annual Compliance Report Violation Details

Community Water Systems

ANDERSON COUNTY

TN0000514 ANDERSON COUNTY WATER AUTHORIT

Interim Enhanced SWTR

Individual Filter Records

* 10/1/2012 Record Keeping, Major

12/7/2012Notice of Violation Issued12/7/2012Public Notification Requested6/27/2013Public Notification Received

TN0000513 NORRIS WATER COMMISSION

Interim Enhanced SWTR Individual Filter Records * 5/1/2013 Record Keeping, Major

1 0, 1

6/2/2014 Notice of Violation Issued6/2/2014 Public Notification Requested

BEDFORD COUNTY

TN0000517 **BEDFORD COUNTY UD** D/DBP Rule Haloacetic Acids 1/1/2015 MCL Violation 4/28/2015 Notice of Violation Issued 4/28/2015 Public Notification Requested 5/1/2015 Public Notification Received 12/31/2015 Returned to Compliance 4/1/2015 MCL Violation 8/5/2015 Notice of Violation Issued 8/5/2015 Public Notification Requested 8/13/2015 Public Notification Received 12/31/2015 Returned to Compliance 7/1/2015 MCL Violation 10/26/2015 Notice of Violation Issued 10/26/2015 Public Notification Requested

BENTON COUNTY

TN0000090 CAMDEN WATER DEPT

D/DBP Rule

Haloacetic Acids

1/1/2015

MCL Violation

4/1/2015 Public Notification Received

BLOUNT COUNTY

* Violation occurred prior to 2015, but extended into the 2015 calendar year.

TN0000714 **TUCKALEECHEE UTILITY DISTRICT**

D/DBP Rule

Chlorine 10/1/2015

Routine Monitoring, Major

12/4/2015 Notice of Violation Issued 12/4/2015 Public Notification Requested

BRADLEY COUNTY

TN0000525	OCOEE UTILITY DISTRICT			
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	Routine Monitoring, Major		
			5/12/2015	Notice of Violation Issued
			5/12/2015	Public Notification Requested
			6/30/2015	Returned to Compliance
			7/1/2015	Public Notification Received
	Trihalomethanes			
	1/1/2015	Routine Monitoring, Major		
			5/12/2015	Notice of Violation Issued
			5/12/2015	Public Notification Requested
			6/30/2015	Returned to Compliance
			7/1/2015	Public Notification Received

CANNON COUNTY

TN0000756 WOODBURY WATER SYSTEM

Consumer Confidence Report Rule **Consumer Confidence Report** 7/1/2015 Reporting Violation, Major

8/18/2015 Notice of Violation Issued

CARTER COUNTY

TN0000282 HAMPTON UTILITY DISTRICT

Long Term 2 SWTR

Monitoring Plan * 7/1/2008

Reporting Violation, Major

8/5/2008 Notice of Violation Issued

TN0000584 F	ROAN MOUNTAIN UTILITY DISTRICT
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D/DBP Rule

Haloacetic Acids 7/1/2015

Trihalomethanes

7/1/2015

Ro

Routine Monitoring, Major		
	11/13/2015	Notice of Violation Issued
	11/13/2015	Public Notification Requested
	2/15/2016	Public Notification Received
Routine Monitoring, Major		
	11/13/2015	Notice of Violation Issued
	11/13/2015	Public Notification Requested
	2/15/2016	Public Notification Received

* Violation occurred prior to 2015, but extended into the 2015 calendar year.

CHEATHAM COUNTY

TN0000023	ASHLAND CITY WATER DE	EPT		
	Interim Enhanced SWTR			
	Individual Filter Record	ls		
	* 12/1/2013	Record Keeping, Major		
			12/7/2015	Notice of Violation Issued
			12/21/2015	Compliance Review Meeting
	5/1/2014	Record Keeping, Major		
			12/7/2015	Notice of Violation Issued
			12/21/2015	Compliance Review Meeting

CLAIBORNE COUNTY

TN0000161	CUMBERLAND GAP WAT			
	D/DBP Rule			
	Chlorine			
	1/1/2015	Routine Monitoring, Major		
			4/24/2015	Notice of Violation Issued
			4/24/2015	Public Notification Requested
	Haloacetic Acids			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested
	Trihalomethanes			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested
	Total Coliform Rule			
	Total Coliforms			
	2/1/2015	Routine Monitoring, Major		
			4/24/2015	Notice of Violation Issued
			4/24/2015	Public Notification Requested

TN0000290 LINCOLN MEMORIAL UNIVERSITY

Interim Enhanced SWTR

Individual Filter Records

* 1/3/2012 Record Keeping, Major

2/10/2012 Notice of Violation Issued

CLAY COUNTY

TN0000573	NORTHWEST CLAY COUN	TY UTILITY		
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			5/15/2015	Public Notification Received
			6/30/2015	Returned to Compliance
	7/1/2015	MCL Violation		
			10/26/2015	Notice of Violation Issued

 * Violation occurred prior to 2015, but extended into the 2015 calendar year.

		10/26/2015 11/19/2015	Public Notification Requested Public Notification Received
		12/31/2015	Returned to Compliance
Interim Enhanced SWTR			
Individual Filter R	ecords		
9/1/2014	Record Keeping, Major		
		11/5/2014	Notice of Violation Issued
		11/5/2014	Public Notification Requested
10/1/20	4 Record Keeping, Major		
		12/3/2014	Notice of Violation Issued
		12/3/2014	Public Notification Requested

CUMBERLAND COUNTY

FN0000159	SOUTH CUMBERLAND U.D).		
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			5/29/2015	Public Notification Received
			6/30/2015	Returned to Compliance
	Trihalomethanes			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			5/29/2015	Public Notification Received
			6/30/2015	Returned to Compliance

DECATUR COUNTY

TN0000883

NORTH U.D. OF DECATUR/BENTON C

D/DBP Rule

Trihalomethanes 1/1/2015

MCL Violation

4/28/2015Notice of Violation Issued4/28/2015Public Notification Requested5/21/2015Public Notification Received6/30/2015Returned to Compliance

FENTRESS COUNTY

TN0000875

CHANUTE-PALL MALL UTILITY DIST

D/DBP Rule Haloacetic Acids 1/1/2015

MCL Violation

4/28/2015 Notice of Violation Issued4/28/2015 Public Notification Requested9/15/2015 Compliance Review Meeting

GREENE COUNTY

 * Violation occurred prior to 2015, but extended into the 2015 calendar year.

TN0000274 NORTH GREENE UTILITIES, INCORP

Long Term 2 SWTR BIN Reports * 10/1/2010

Failure to submit BIN report

5/15/2012Notice of Violation Issued5/15/2012Public Notification Requested8/9/2012Director's Order

HAMBLEN COUNTY

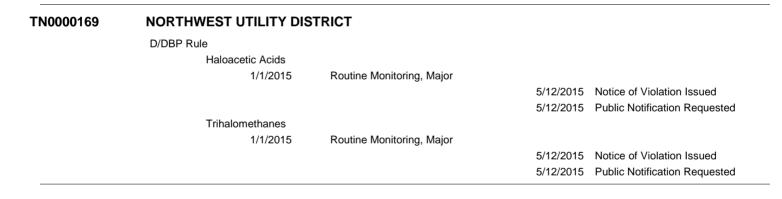
TN0000474 MORRISTOWN WATER SYSTEM

Interim Enhanced SWTR

Individual Filter Reco

lividual Filter Records			
* 3/1/2012	Record Keeping, Major		
		3/13/2013	Notice of Violation Issued
		3/13/2013	Public Notification Requested
		6/15/2013	Public Notification Received
11/1/2014	Record Keeping, Major		
		6/15/2015	Public Notification Received
12/1/2014	Record Keeping, Major		
		2/20/2015	Notice of Violation Issued
		2/20/2015	Public Notification Requested
		6/15/2015	Public Notification Received

HAMILTON COUNTY



HARDEMAN COUNTY

TN0000267 GRAND JUNCTION WATER DEPT

VOCs

21 - VOC Contaminants

7/1/2015 Routine Monitoring, Major

10/23/2015 Notice of Violation Issued10/23/2015 Public Notification Requested5/13/2016 Public Notification Received

HAWKINS COUNTY

TN0000939 MID HAWKINS COUNTY UTILITY DIS

Long Term 2 SWTR

* Violation occurred prior to 2015, but extended into the 2015 calendar year.

Monitoring Plan * 7/1/2008

Reporting Violation, Major

8/5/2008 Notice of Violation Issued

TN0000593	ROGERSVILLE WATER SY	ROGERSVILLE WATER SYSTEM					
	D/DBP Rule						
	Haloacetic Acids						
	10/1/2015	MCL Violation					
			1/27/2016	Notice of Violation Issued			
			1/27/2016	Public Notification Requested			
	Trihalomethanes						
	1/1/2015	MCL Violation					
			4/28/2015	Notice of Violation Issued			
			4/28/2015	Public Notification Requested			
	4/1/2015	MCL Violation					
			8/5/2015	Notice of Violation Issued			
			8/5/2015	Public Notification Requested			

D/DBP Rule

Trihalomethanes

7/1/2015 MCL Violation

> 8/21/2015 Public Notification Received 2/29/2016 Director's Order

JACKSON COUNTY

TN0000845	JACKSON COUNTY UD #3			
	D/DBP Rule			
	Chlorine			
	1/1/2015	Routine Monitoring, Major		
			3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
	Haloacetic Acids			
	1/1/2015	MCL Violation		
			3/27/2015	Public Notification Received
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			6/30/2015	Returned to Compliance
	10/1/2015	MCL Violation		
			1/27/2016	Notice of Violation Issued
			1/27/2016	Public Notification Requested
			2/8/2016	Public Notification Received

JEFFERSON COUNTY

TN0000746 WHITE PINE WATER SYSTEM

Total Coliform Rule

Total Coliforms 8/1/2015

Non-Acute MCL Violation

9/30/2015 Returned to Compliance 10/19/2015 Notice of Violation Issued 10/19/2015 Public Notification Requested 10/30/2015 Public Notification Received

 * Violation occurred prior to 2015, but extended into the 2015 calendar year.

JOHNSON COUNTY

TN0000480 BROWNLOW UTILITY DISTRICT

Long Term 2 SWTR Monitoring Plan

* 7/1/2008

Reporting Violation, Major

8/5/2008 Notice of Violation Issued

KNOX COUNTY

TN0008274	JOHNSON UNIVERSITY			
	D/DBP Rule			
	Haloacetic Acids			
	4/1/2015	Routine Monitoring, Major		
			8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
			8/14/2015	Public Notification Received
			9/30/2015	Returned to Compliance
	Trihalomethanes			
	4/1/2015	Routine Monitoring, Major		
			8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
			8/14/2015	Public Notification Received
			9/30/2015	Returned to Compliance

LAWRENCE COUNTY

TN0000392	LAWRENCEBURG WATER SYSTEM					
	D/DBP Rule					
	Haloacetic Acids					
	4/1/2015	Routine Monitoring, Major				
			8/5/2015	Notice of Violation Issued		
			8/5/2015	Public Notification Requested		
	Trihalomethanes					
	4/1/2015	Routine Monitoring, Major				
			8/5/2015	Notice of Violation Issued		
			8/5/2015	Public Notification Requested		
TN0000604	ST JOSEPH WATER SYSTEM					
	D/DBP Rule					
	D/DBP Rule					
	D/DBP Rule Chlorine					
		Routine Monitoring, Major				
	Chlorine	Routine Monitoring, Major	1/8/2016	Notice of Violation Issued		
	Chlorine	Routine Monitoring, Major	1/8/2016 1/8/2016	Notice of Violation Issued Public Notification Requested		
	Chlorine	Routine Monitoring, Major				
	Chlorine 10/1/2015	Routine Monitoring, Major Routine Monitoring, Major				
	Chlorine 10/1/2015 Haloacetic Acids					
	Chlorine 10/1/2015 Haloacetic Acids		1/8/2016	Public Notification Requested		
	Chlorine 10/1/2015 Haloacetic Acids		1/8/2016	Public Notification Requested Notice of Violation Issued		
	Chlorine 10/1/2015 Haloacetic Acids 10/1/2015		1/8/2016	Public Notification Requested Notice of Violation Issued		
	Chlorine 10/1/2015 Haloacetic Acids 10/1/2015 Trihalomethanes	Routine Monitoring, Major	1/8/2016	Public Notification Requested Notice of Violation Issued		

 * Violation occurred prior to 2015, but extended into the 2015 calendar year.

TN0000676 SUMMERTOWN WATER SYSTEM

D/DBP Rule

Haloacetic Acids

 7/1/2015
 Routine Monitoring, Major
 11/13/2015
 Notice of Violation Issued

 11/13/2015
 Public Notification Requested

 Trihalomethanes
 7/1/2015
 Routine Monitoring, Major

 11/13/2015
 Notice of Violation Issued

 11/13/2015
 Notice of Violation Issued

 11/13/2015
 Public Notification Requested

 11/13/2015
 Notice of Violation Issued

 11/13/2015
 Public Notification Requested

LINCOLN COUNTY

TN0000764 LINCOLN CO BD OF P.U. #1

Interim Enhanced SWTR

Individual Filter Records

* 12/31/2012 Record Keeping, Major

10/14/2013 Notice of Violation Issued

MADISON COUNTY

TN0000298 WHISPERING PINES TRAILER COURT

D/DBP Rule			
Chlorine			
1/1/2015	Routine Monitoring, Major		
		5/14/2015	Notice of Violation Issued
		5/14/2015	Public Notification Reques
4/1/2015	Routine Monitoring, Major		
		8/3/2015	Notice of Violation Issued
		8/3/2015	Public Notification Reques
Haloacetic Acids			
7/1/2015	Routine Monitoring, Major		
		11/13/2015	Notice of Violation Issued
		11/13/2015	Public Notification Reques
		11/19/2015	Public Notification Receive
Trihalomethanes			
7/1/2015	Routine Monitoring, Major		
		11/13/2015	Notice of Violation Issued
		11/13/2015	Public Notification Reques
		11/19/2015	Public Notification Receive
Total Coliform Rule			
Total Coliforms			
3/1/2015	Routine Monitoring, Major		
		5/14/2015	Notice of Violation Issued
		5/14/2015	Public Notification Reques
6/1/2015	Routine Monitoring, Major		
		8/3/2015	Notice of Violation Issued
		8/3/2015	Public Notification Reques

MARION COUNTY

TN0000278 GRIFFITH CREEK UTILITY DIST

D/DBP	Dula
	Rule

Chlorine

10/1/2015 Routine Monitoring, Major

12/4/2015Notice of Violation Issued12/4/2015Public Notification Requested

TN0000924	RIVER LANDING C	ONDOMIN	IUM ASSO		
	D/DBP Rule				
	Chlorine				
	4/1/	/2015	Routine Monitoring, Major		
				6/1/2015	Notice of Violation Issued
				6/1/2015	Public Notification Requested
				6/26/2015	Public Notification Received
				9/30/2015	Returned to Compliance
	Interim Enhanced SWTF	۲			
	Combined Fi	ilter Turbidity			
	1/1/	/2015	Treatment Technique, Monthly Average		
				3/2/2015	Notice of Violation Issued
				3/2/2015	Public Notification Requested
	2/1/	/2015	Treatment Technique, Monthly Average		
				3/31/2015	Notice of Violation Issued
				3/31/2015	Public Notification Requested
	3/1/	/2015	Treatment Technique, Single Value		
				4/30/2015	Notice of Violation Issued
				4/30/2015	Public Notification Requested
	4/1/	/2015	Treatment Technique, Single Value		
				5/31/2015	Returned to Compliance
				6/1/2015	Notice of Violation Issued
				6/1/2015	Public Notification Requested
				6/26/2015	Public Notification Received
	11/	/1/2015	Treatment Technique, Single Value		
				1/8/2016	Notice of Violation Issued
				1/8/2016	Public Notification Requested
	12/	/1/2015	Treatment Technique, Monthly Average		
				2/4/2016	Notice of Violation Issued
				2/4/2016	Public Notification Requested
	Total Coliform Rule				
	Total Coliforn	ms			
	4/1/	/2015	Routine Monitoring, Major		
				5/31/2015	Returned to Compliance
				6/1/2015	Notice of Violation Issued
				6/1/2015	Public Notification Requested
				6/26/2015	Public Notification Received

MAURY COUNTY

TN0000488	MOUNT PLEASANT WAT S	SYS #1		
	Interim Enhanced SWTR Individual Filter Record	s		
	* 9/1/2012	Record Keeping, Major		
			2/28/2013	Compliance Review Meeting
			2/28/2013	Letter of Agreement
	* 12/1/2012	Record Keeping, Major		
			2/28/2013	Compliance Review Meeting
			2/28/2013	Letter of Agreement
	6/1/2015	Record Keeping, Major		
			4/15/2016	Notice of Violation Issued

4/15/2016 Public Notification Requested

4/15/2016 Notice of Violation Issued4/15/2016 Public Notification Requested

OVERTON COUNTY

TN0000405	LIVINGSTON WATER DEPT D/DBP Rule Total Organic Carbon			
	10/1/2015	Routine Monitoring, Major		Notice of Violation Issued
			12/4/2015	Public Notification Requested
TN0000578	WEST OVERTON UTILITY D D/DBP Rule	ISTRICT		
	Chlorine			
	10/1/2015	Routine Monitoring, Major	12/4/2015	Notice of Violation Issued
				Public Notification Requested
				Notice of Violation Issued
. <u></u>			1/8/2016	Public Notification Requested
PICKETT COU	NTY			
TN0000088	BYRDSTOWN WATER DEPT	г		
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	MCL Violation	4/00/0045	Nation of Vialation laguad
				Notice of Violation Issued Public Notification Requested
	7/1/2015	MCL Violation	4/20/2013	T ublic Notification Requested
			10/26/2015	Notice of Violation Issued
. <u></u>			10/26/2015	Public Notification Requested
POLK COUNT	1			
TN0000044				
TN0000844		STRICT		
	D/DBP Rule Chlorine			
	10/1/2015	Routine Monitoring, Major		
		3 , 1	1/8/2016	Notice of Violation Issued
			1/8/2016	Public Notification Requested
	NIY			
TN0000134	COOKEVILLE BOAT DOCK	ROAD UD		
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		Notice of Violation Issued

	Total Coliform Rule			
	Total Coliforms			
	9/1/2015	Non-Acute MCL Violation		
	3/ 1/2013		10/31/2015	Returned to Compliance
			11/2/2015	
				Public Notification Requested
				Public Notification Received
	9/1/2015	Repeat Monitoring , Major	11,10,2010	
	5/1/2010	. cpour monitoring , major	10/31/2015	Returned to Compliance
			11/2/2015	
				Public Notification Requested
				Public Notification Received
 TN0000133				
110000133	COOKEVILLE WATER DEPT			
	Interim Enhanced SWTR			
	Individual Filter Records			
	10/1/2014	Record Keeping, Major		
			12/3/2014	Notice of Violation Issued
			12/3/2014	Public Notification Requested
TN0000471	MONTEREY WATER DEPT			
	D/DBP Rule			
	Trihalomethanes			
	10/1/2015	MCL Violation	40/00/00/15	Dublic Netfleet'r a Dereiter I
				Public Notification Received
				Notice of Violation Issued
				Public Notification Requested
			3/31/2016	Returned to Compliance
TN0000135	OLD GAINESBORO ROAD U	TIL DIST		
	D/DBP Rule			
	Chlorine			
	10/1/2015	Routine Monitoring, Major		
	10/1/2013	Reading Monitoring, Major	2/4/2016	Notice of Violation Issued
				Public Notification Requested
	Total Coliform Rule		214/2010	r abile Notification Requested
	Total Coliforms			
	12/1/2015	Routine Monitoring, Major		
	12/1/2013		2/1/2016	Notice of Violation Issued
				Public Notification Requested
			2, 7/2010	
HEA COUNTY				
TN0000174	DAYTON WATER DEPT			
	D/DBP Rule			
	Haloacetic Acids			
	10/1/2015	MCL Violation		
	10, 1/2010		1/27/2016	Notice of Violation Issued
				Public Notification Requested
	Trihalomethanes		1/21/2010	
	10/1/2015	MCL Violation		
	10/1/2013		1/27/2016	Notice of Violation Issued
				Rublic Notification Requested

 * Violation occurred prior to 2015, but extended into the 2015 calendar year.

1/27/2016 Public Notification Requested

TN0000863	GRANDVIEW UTILITY DIS	TRICT		
	Haloacetic Acids 1/1/2015	MCL Violation		
	1/1/2013		4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			6/15/2015	
			6/30/2015	Returned to Compliance
TN0000269	GRAYSVILLE WATER DEF	PT.		
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
			11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
TN0000657	NEWPORT RESORT WATE	ER SYSTEM		
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
			10/9/2015	Notice of Violation Issued
			10/9/2015	Public Notification Requested
	Total Coliform Rule			
	Total Coliforms 8/1/2015	Pouting Manitoring Major		
	8/1/2013	Routine Monitoring, Major	10/9/2015	Notice of Violation Issued
				Public Notification Requested
TN0000656	SPRING CITY WATER SYS	STEM		
	Long Term 2 SWTR			
	BIN Reports * 1/2/2012	Eailura ta aubmit PIN raport		
	1/2/2012	Failure to submit BIN report	5/15/2012	Notice of Violation Issued
				Public Notification Requested
OANE COUN	ТҮ			
TN0000457	ROANE CENTRAL UTILITY	DISTRICT		
	D/DBP Rule			
	Haloacetic Acids			
	4/1/2015	Routine Monitoring, Major		
			8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
			4/11/2016	Public Notification Received
	Trihalomethanes 4/1/2015	Routine Monitoring Major		
	4/1/2015	Routine Monitoring, Major	8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
				Public Notification Received

ROBERTSON COUNTY

TN0000001	ADAMS-CEDAR HILL WAT D/DBP Rule Chlorine	ER SYSTEM		
	1/1/2015	Routine Monitoring, Major		
	1, 1, 2010	Rodune Montoling, Major	3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
				Public Notification Received
			6/30/2015	Returned to Compliance
TN0000271	GREENBRIER WATER & S	EWER DEPT.		
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
			10/9/2015	Notice of Violation Issued
			10/9/2015	Public Notification Requested
	Total Coliform Rule			
	Total Coliforms			
	8/1/2015	Repeat Monitoring , Major		
			10/9/2015	
			10/9/2015	Public Notification Requested
TN0000666	SPRINGFIELD WATER SYS	STEM		
	Interim Enhanced SWTR			
	Combined Filter Turbio	lity		
	3/1/2015	Treatment Technique, Single Value		
			3/20/2015	Notice of Violation Issued
			3/20/2015	Public Notification Requested
	ТҮ			
TN0000532	ONEIDA W&S COMM			
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	MCL Violation		
	1/1/2013		4/28/2015	Notice of Violation Issued
				Public Notification Requested

			4/28/2015	Public Notification Requested
			4/5/2016	Director's Order
	4/1/2015	MCL Violation		
			8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
			8/31/2015	Public Notification Received
			4/5/2016	Director's Order
	7/1/2015	MCL Violation		
			10/26/2015	Notice of Violation Issued
			10/26/2015	Public Notification Requested
			11/30/2015	Public Notification Received
			4/5/2016	Director's Order
	10/1/2015	MCL Violation		
			1/27/2016	Notice of Violation Issued
			1/27/2016	Public Notification Requested
			4/5/2016	Director's Order
Trihalor	methanes			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested

			4/5/2016	Director's Order
	7/1/2015	MCL Violation		
			10/26/2015	Notice of Violation Issued
			10/26/2015	Public Notification Requested
			11/30/2015	Public Notification Received
			4/5/2016	Director's Order
	10/1/2015	MCL Violation		
			1/27/2016	Notice of Violation Issued
			1/27/2016	Public Notification Requested
			4/5/2016	Director's Order
	ITY			
EVIER COUN	ITY EAST SEVIER COUNTY U.	. D.		
	EAST SEVIER COUNTY U.	. D.		
		. D.		
	EAST SEVIER COUNTY U. D/DBP Rule			
	EAST SEVIER COUNTY U. D/DBP Rule Haloacetic Acids	. D. Routine Monitoring, Major	11/13/2015	Notice of Violation Issued
	EAST SEVIER COUNTY U. D/DBP Rule Haloacetic Acids		11/13/2015 11/13/2015	Notice of Violation Issued Public Notification Requested
	EAST SEVIER COUNTY U. D/DBP Rule Haloacetic Acids			
	EAST SEVIER COUNTY U. D/DBP Rule Haloacetic Acids		11/13/2015	Public Notification Requested

Routine Monitoring, Major

7/1/2015

11/13/2015 Notice of Violation Issued11/13/2015 Public Notification Requested5/26/2016 Public Notification Received

SMITH COUNTY

TN0000636	SMITH UTILITY DISTRICT			
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
			11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
FN0000953	SOUTH SIDE U.D. #3			
	D/DBP Rule			
	Haloacetic Acids			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested

TN0000162 CUMBERLAND CITY WATER DEPT.

D/DBP Rule

Chlorine

10/1/2015

5 Routine Monitoring, Major

2/11/2016 Notice of Violation Issued2/11/2016 Public Notification Requested

TN0000083 LOON BAY PROPERTY OWNERS ASSOC

Total Coliforms 11/1/2015

Repeat Monitoring, Major

5/13/2016 Notice of Violation Issued5/13/2016 Public Notification Requested

SULLIVAN COUNTY TN0000079 **BRISTOL-BLUFF CITY UTILITY DIS** Long Term 2 SWTR **BIN Reports** * 4/1/2012 Failure to submit BIN report 7/11/2013 Letter of Agreement 7/11/2013 Notice of Violation Issued JACOBS CREEK JOB CORPS CENTER TN0000078 D/DBP Rule Chlorine 7/1/2015 Routine Monitoring, Major 11/2/2015 Notice of Violation Issued 11/2/2015 Public Notification Requested Interim Enhanced SWTR Combined Filter Turbidity 8/1/2015 Treatment Technique, Monthly Average 10/9/2015 Notice of Violation Issued 10/9/2015 Public Notification Requested 12/1/2015 Treatment Technique, Monthly Average 2/4/2016 Notice of Violation Issued 2/4/2016 Public Notification Requested **Total Coliform Rule Total Coliforms** 9/1/2015 Routine Monitoring, Major 11/2/2015 Notice of Violation Issued 11/2/2015 Public Notification Requested

TROUSDALE COUNTY

TN0000291

HARTSVILLE-TROUDALE WAT/SEW U

Total Coliform Rule Total Coliforms 9/1/2015

Non-Acute MCL Violation

11/2/2015Notice of Violation Issued11/2/2015Public Notification Requested2/22/2016Director's Order

UNION COUNTY

TN0008220 LEAD MINE BEND WATER ASSOC.

Consumer Confidence Report Rule

Consumer Confidence Report

7/1/2015 Reporting Violation, Major

8/18/2015 Notice of Violation Issued 4/5/2016 Director's Order

		4/18/2016	Public Notification Received
D/DBP Rule			
Chlorine			
4/1/2015	Routine Monitoring, Major		
		8/3/2015	Notice of Violation Issued
		8/3/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
7/1/2015	Routine Monitoring, Major		
		9/8/2015	Notice of Violation Issued
		10/19/2015	Notice of Violation Issued
		10/19/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
Haloacetic Acids			
7/1/2015	Routine Monitoring, Major		
	5, 5,	11/13/2015	Notice of Violation Issued
		11/13/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
Trihalomethanes		4/10/2010	Returned to compliance
7/1/2015	Pouting Manitoring Major		
1/1/2013	Routine Monitoring, Major	11/12/2015	Nation of Violation Issued
		11/13/2015	Notice of Violation Issued
		11/13/2015	Public Notification Requested
		4/5/2016	Director's Order
			Public Notification Received
T		4/18/2016	Returned to Compliance
Total Coliform Rule			
Total Coliforms			
6/1/2015	Routine Monitoring, Major		
		8/3/2015	Notice of Violation Issued
		8/3/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
7/1/2015	Routine Monitoring, Major		
		9/8/2015	Notice of Violation Issued
		9/8/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
8/1/2015	Routine Monitoring, Major		
		10/19/2015	Notice of Violation Issued
		10/19/2015	Public Notification Requested
		4/5/2016	Director's Order
		4/18/2016	Public Notification Received
		4/18/2016	Returned to Compliance
			•

VAN BUREN COUNTY

TN0000655 SPENCER WATER SYSTEM

D/DBP Rule

Chlorine

10/1/2015

Routine Monitoring, Major

1/8/2016 Notice of Violation Issued

WASHINGTON COUNTY

FN0000338	JONESBOROUGH WATER	DEPT		
	D/DBP Rule			
	Trihalomethanes			
	1/1/2015	MCL Violation		
			4/28/2015	Notice of Violation Issued
			4/28/2015	Public Notification Requested
			1/21/2016	Director's Order
	4/1/2015	MCL Violation		
			8/5/2015	Notice of Violation Issued
			8/5/2015	Public Notification Requested
			8/28/2015	Public Notification Received
			9/30/2015	Returned to Compliance
			1/21/2016	Director's Order

WAYNE COUNTY

TN0000119	CLIFTON WATER DEPT			
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
	.,,,		10/9/2015	Notice of Violation Issued
			10/9/2015	Public Notification Requested
	Interim Enhanced SWTR			
	Combined Filter Turbi	dity		
	7/1/2015	Routine Monitoring, Major		
			1/15/2016	Notice of Violation Issued
			1/15/2016	Public Notification Requested
	Long Term 1 SWTR			
	Disinfectants			
	7/1/2015	Monitoring, Major		
			1/15/2016	Notice of Violation Issued
			1/15/2016	Public Notification Requested
TN0000736	WAYNESBORO WATER S	YSTEM		
	D/DBP Rule			
	Haloacetic Acids			
	4/1/2015	Routine Monitoring, Major		
			8/5/2015	Notice of Violation Issued
			8/5/2015	

Trihalomethanes

4/1/2015

Routine Monitoring, Major

8/5/2015 Public Notification Requested

Interim Enhanced SWTR

Individual Filter Records 10/1/2015

Record Keeping, Major

12/4/2015 Notice of Violation Issued 12/4/2015 Public Notification Requested

WHITE COUNTY

TN0000652 SPARTA WATER SYSTEM

Interim Enhanced SWTR	
Individual Filter Records	
* 10/1/2013	Record Keeping, Major

12/2/2013Notice of Violation Issued12/2/2013Public Notification Requested4/1/2014Public Notification Received9/5/2014Public Notification Received11/7/2014Director's Order

WILLIAMSON COUNTY

TN0000246 FRANKLIN WATER DEPT

Interim Enhanced SWTR

Individual Filter Records

4/1/2015 Record Keeping, Major

6/3/2015 Notice of Violation Issued6/3/2015 Public Notification Requested6/15/2015 Public Notification Received

TN0000511

NOLENSVILLE-COLLEGE GROVE UD

D/DBP Rule

Trihalomethanes 4/1/2015

MCL Violation

Public Notification Received
Notice of Violation Issued
Public Notification Requested
Returned to Compliance

BENTON COUNTY

TN0001854	CAMP MACK MORRIS			
	Total Coliform Rule			
	Total Coliforms			
	4/1/2015	Routine Monitoring, Major		
				Notice of Violation Issued Public Notification Requested
			0/3/2013	rubiic Notification Requested
TN0000950	DRY BRANCH WATER SY	STEM #1		
	Ground Water Rule E. Coli			
	9/1/2015	Follow-Up Monitoring		
	0, 1,2010	i chew op meritering	10/9/2015	Notice of Violation Issued
			10/9/2015	Public Notification Requested
			11/2/2015	Public Notification Received
TN0004337	DRY BRANCH WATER SY	STEM #2		
	Ground Water Rule			
	E. Coli			
	9/1/2015	Follow-Up Monitoring		
				Notice of Violation Issued
				Public Notification Requested
				Public Notification Received
	Total Coliform Rule		12/31/2015	Returned to Compliance
	Total Coliforms			
	1/1/2015	Routine Monitoring, Major		
			4/30/2015	Notice of Violation Issued
			4/30/2015	Public Notification Requested
TN0005094	MOCKINGBIRD HILL CAB	IN ASSN.		
	Total Coliform Rule			
	Total Coliforms			
	4/1/2015	Routine Monitoring, Major		
			8/3/2015	Notice of Violation Issued
			8/3/2015	Public Notification Requested
	NTY			
TN0001933	WESLEY WOODS CAMP			
	Total Coliform Rule			
	Total Coliforms			
	7/1/2015	Non-Acute MCL Violation		
			9/8/2015	Notice of Violation Issued
			9/8/2015	Public Notification Requested
			10/4/2015 12/31/2015	Public Notification Received Returned to Compliance
			12/31/2013	Neturned to Compliance

CHESTER COUNTY

TN0001237	BEECH SPRINGS BAPTIS	CHURCH		
	Total Coliform Rule			
	Total Coliforms			
	1/1/2015	Routine Monitoring, Major		
			5/14/2015	Notice of Violation Issued
			5/14/2015	Public Notification Requested
	4/1/2015	Routine Monitoring, Major		
			8/3/2015	Notice of Violation Issued
			8/3/2015	Public Notification Requested
			8/17/2015	Public Notification Received
			9/30/2015	Returned to Compliance

COCKE COUNTY



INDIAN CAMP CREEK CAMPGROUND

Inorganics

Nitrates

1/1/2015 Routine Monitoring, Major

2/18/2016 Notice of Violation Issued

COFFEE COUNTY

TN0004198 CEDAR POINT CAMPGROUND

Total Coliform Rule Total Coliforms 8/1/2015

Non-Acute MCL Violation

8/17/2015 Notice of Violation Issued8/17/2015 Public Notification Requested

CUMBERLAND COUNTY

TN0004788 CUMBERLAND MTN RETREAT CMPGD

Public Notification Rule Public Notice 9/1/2014

10/1/2014

Reporting Violation, Major

Reporting Violation, Major

Total Coliform Rule

Total Coliforms 7/1/2015

Routine Monitoring, Major

3/31/2015 Notice of Violation Issued
11/2/2015 Notice of Violation Issued
11/2/2015 Public Notification Requested

3/31/2015 Notice of Violation Issued

GREENE COUNTY

TN0005099 GRAYSBURG HILLS GOLF COURSE

Long Term 1 SWTR

Disinfectants 10/1/2015

Monitoring, Major

12/4/2015 Notice of Violation Issued12/4/2015 Public Notification Requested

TN0004769

TIMBERFELL LODGE

Ground Water Rule Failure to Treat 10/1/2015

Treatment Technique

10/2/2015Public Notification Received10/30/2015Notice of Violation Issued11/30/2015Returned to Compliance

HAMILTON COUNTY

TN0004176	GRASSHOPPER CREEK P	.U.A.		
	D/DBP Rule			
	Chlorine			
	7/1/2015	Routine Monitoring, Major		
			11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
			11/16/2015	Public Notification Received
			12/31/2015	Returned to Compliance
	Total Coliform Rule			
	Total Coliforms			
	9/1/2015	Routine Monitoring, Major		
			10/31/2015	Returned to Compliance
			11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
			11/16/2015	Public Notification Received

HARDEMAN COUNTY

TN0004024

CHICKASAW ST PARK LAKE LAJOIE

Total Coliform Rule Total Coliforms 7/1/2015

Routine Monitoring, Major

11/2/2015 Notice of Violation Issued11/2/2015 Public Notification Requested11/9/2015 Public Notification Received

HAWKINS COUNTY

TN0004667 LAWSON CAMPGROUND

Total Coliform Rule

Total Coliforms

10/1/2015

Routine Monitoring, Major

2/4/2016 Notice of Violation Issued2/4/2016 Public Notification Requested

HENRY COUNTY

TN0005164	HIDDEN CREEK CMPG/CC	NV. STORE		
	Total Coliform Rule			
	Total Coliforms			
	1/1/2015	Routine Monitoring, Major		
				Notice of Violation Issued
			4/30/2015	Public Notification Requested
TN0001923	PARIS LANDING MOTEL, I	NC.		
	Total Coliform Rule			
	Total Coliforms			
	7/1/2015	Routine Monitoring, Major		
				Notice of Violation Issued
			11/2/2015	Public Notification Requested
TN0005119	RUSSELL'S ONE-STOP			Date Inactivated: 4/28/2010
	Total Coliform Rule Total Coliforms			
	12/1/2015	Repeat Monitoring , Major		
		ropout monitoring , major	2/5/2016	Notice of Violation Issued
				Public Notification Requested
				· · · · · · · · · · · · · · · · · · ·
IICKMAN COU	INTY			
TN0004763	HIDDEN VALLEY LAKES #	5		
	Ground Water Rule			
	E. Coli			
	9/1/2015	Follow-Up Monitoring		
			10/9/2015	Notice of Violation Issued
			10/9/2015	Public Notification Requested
			10/19/2015	Public Notification Received
	COUNTY			
TN0004026				
TN0004936	EAGLE BAY MARINA			
	Ground Water Rule			
	E. Coli			
	* 10/1/2013	Follow-Up Monitoring	441010040	
			11/6/2013	Letter of Agreement
			11/6/2013 4/1/2014	Notice of Non-Compliance
			4/1/2014 9/5/2014	Director's Order
TN0005172	WOOTEN WOODS RETRE	AT WATER SYS		
	Ground Water Rule E. Coli			
	6/1/2015	Follow-Up Monitoring		
			7/7/2015	Notice of Violation Issued
				Public Notification Requested

TN0004009	FRENCH BROAD BAPTIST	CHURCH		
	Total Coliform Rule Total Coliforms 1/1/2015	Routine Monitoring, Major		
		, , , , , , , , , , , , , , , , , , ,	5/4/2015	Notice of Violation Issued
			5/4/2015	Public Notification Requested
			5/13/2015 6/30/2015	Public Notification Received Returned to Compliance
			0,00,2010	
OHNSON CO	UNTY			
TN0004995	NEVA GRILL			
	Total Coliform Rule			
	Total Coliforms			
	4/1/2015	Routine Monitoring, Major	0/0/0045	Nation of Violation langed
			8/3/2015 8/3/2015	Notice of Violation Issued Public Notification Requested
	7/1/2015	Routine Monitoring, Major	0,0/2010	. sono riotmodilori rioquosiou
		. ,	11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
TN0003923	PIONEER LANDING			
	Total Coliform Rule			
	Total Colliforms			
	9/1/2015	Non-Acute MCL Violation		
			11/2/2015	Notice of Violation Issued
			11/2/2015	Public Notification Requested
TN0004905	RACEWAY RESTAURANT			
	Total Coliform Rule			
	Total Coliforms			
	4/1/2015	Routine Monitoring, Major		
			8/3/2015	Notice of Violation Issued
			8/3/2015	Public Notification Requested
ADISON COU	JNTY			
TN0004326	ANTIOCH BAPTIST CH - HI	JMBOLDT		
	Ground Water Rule			
	E. Coli 10/1/2015	Follow-Up Monitoring		
	10/1/2013	. onew op wormoning	11/2/2015	Notice of Violation Issued
				Public Notification Requested
	Inorganics			
	Nitrates			
	1/1/2015	Routine Monitoring, Major	0/10/0046	Nation of Violation lacuad
			2/18/2016 2/18/2016	Notice of Violation Issued Public Notification Requested
			2,10/2010	· abile roundation requested
	Total Coliform Rule			
	Total Coliform Rule Total Coliforms			
		Repeat Monitoring , Major		
	Total Coliforms	Repeat Monitoring , Major	11/2/2015	Notice of Violation Issued Public Notification Requested

12/4/2015 Notice of Violation Issued 12/4/2015 Public Notification Requested

TN0001500	ARARAT BAPTIST CHURCH				
	Total Coliforms 6/1/2015	Non-Acute MCL Violation			
			8/3/2015 8/3/2015	Notice of Violation Issued Public Notification Requested	
TN0004440	HUGH E. JOHNS RESTAURA	NTS, INC			
	Total Coliform Rule Total Coliforms 5/1/2015	Repeat Monitoring , Major			
	0, 1, 2010		7/7/2015	Notice of Violation Issued	
			7/7/2015	Public Notification Requested	
			3/4/2016	Director's Order	
TN0002245	MAPLE SPRINGS BAPTIST (CHURCH			
	Total Coliform Rule				
	Total Coliforms 12/1/2015	Non-Acute MCL Violation			
	12/1/2013		2/5/2016	Notice of Violation Issued	
			2/5/2016	Public Notification Requested	
TN0003287	PARKBURG BAPTIST CHURCH				
	Total Coliform Rule				
	Total Coliforms				
	7/1/2015	Routine Monitoring, Major			
				Notice of Violation Issued Public Notification Requested	
			11/2/2013		
	NTY				
TN0002697	BATTLE CREEK MARKET				
	Interim Enhanced SWTR				
	Combined Filter Turbidity				
	4/1/2015	Treatment Technique, Single Value	E /04 /004 E	Deturned to Compliance	
			5/31/2015 6/1/2015	Returned to Compliance Notice of Violation Issued	
				Public Notification Requested	
				Public Notification Received	
	12/1/2015	Treatment Technique, Monthly Average			
			2/4/2016 2/4/2016	Notice of Violation Issued Public Notification Requested	
	RIVERSIDE CATFISH HOUS				
TN0002690		-			
	Total Californ Dula				
	Total Coliform Rule Total Coliforms				
	Total Coliform Rule Total Coliforms 10/1/2015	Actue MCL Violation			
	Total Coliforms	Actue MCL Violation	11/30/2015	Returned to Compliance	

RHEA COUNT	Y			
TN0005182	ROCKY FOOD MART			Date Inactivated: 3/26/201
	Chlorine	Deutlee Machinetter, Maler		
	1/1/2015	Routine Monitoring, Major	3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
	Total Coliform Rule Total Coliforms			
	1/1/2015	Routine Monitoring, Major		
			3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
SEVIER COUN	TY			
TN0008284	ELVIRA'S CAFE			
110000204	Total Coliform Rule			
	Total Coliforms			
	6/1/2015	Non-Acute MCL Violation		
			7/15/2015	Public Notification Received
				Notice of Violation Issued Public Notification Requested
			9/30/2015	
TN0004640	WILD PLUM TEA ROOM			
	Total Coliform Rule			
	Total Coliforms 1/1/2015	Pouting Manitoring Major		
	1/1/2013	Routine Monitoring, Major	5/4/2015	Notice of Violation Issued
			5/4/2015	Public Notification Requested
			5/11/2015	Public Notification Received
			6/30/2015	Returned to Compliance
	UNTY			
TN0004158	BUMPUS MILLS-LAKE BA			
	Total Coliform Rule			
	Total Coliforms 7/1/2015	Routine Monitoring, Major		
	111/2013	Noutine Monitoling, Major	11/2/2015	Notice of Violation Issued
				Public Notification Requested

SULLIVAN COUNTY

TN0002618 BAYS MTN PARK WATER SYSTEM

Total Coliform Rule Total Coliforms

8/3/2015 Notice of Violation Issued8/3/2015 Public Notification Requested

TN0004842 RIVER'S WAY OUTDOOR ADVENTURE

Total Coliform Rule
Total Coliforms
7/1/2015

Routine Monitoring, Major

Date Inactivated: 12/15/201

11/2/2015Notice of Violation Issued11/2/2015Public Notification Requested11/5/2015Public Notification Received12/31/2015Returned to Compliance

TIPTON COUNTY

TN0003407 COVINGTON MUNICIPAL AIRPORT

Ground Water Rule

E. Coli

9/1/2015 Follow-Up Monitoring

10/9/2015 Notice of Violation Issued10/9/2015 Public Notification Requested

UNICOI COUNTY

TN0001714 COFFEE RIDGE MISS BAPTIST CHUR

Total Coliform Rule Total Coliforms

Routine Monitoring, Major

8/3/2015 Notice of Violation Issued8/3/2015 Public Notification Requested

TN0005035

35 NOLICHUCKY GORGE CAMPGROUND

4/1/2015

Total Coliform Rule Total Coliforms 1/1/2015

5/4/2015Notice of Violation Issued5/4/2015Public Notification Requested

WAYNE COUNTY

TN0001313

MILLROCK FREEWILL BAPTIST CH

Total Coliform Rule Total Coliforms 7/1/2015

Routine Monitoring, Major

Routine Monitoring, Major

11/12/2015Notice of Violation Issued11/12/2015Public Notification Requested

WEAKLEY COUNTY

TN0003673 PERSIMMON HILLS GOLF COURSE

Total Coliform Rule Total Coliforms

7/1/2015 Routine Monitoring, Major

11/2/2015Notice of Violation Issued11/2/2015Public Notification Requested11/12/2015Public Notification Received12/31/2015Returned to Compliance

WILLIAMSON COUNTY

TN0003701	CAMP MARYMOUNT			
	D/DBP Rule			
	Chlorine			
	4/1/2015	Routine Monitoring, Major		
			7/7/2015	Notice of Violation Issued
			7/7/2015	Public Notification Requested
	Total Coliform Rule			
	Total Coliforms			
	5/1/2015	Routine Monitoring, Major		
			7/7/2015	Notice of Violation Issued
			7/7/2015	Public Notification Requested

ANDERSON COUNTY

D/DBP Rule			
Haloacetic Acids			
4/1/2015	Routine Monitoring, Major		
		8/5/2015	Notice of Violation Issued
		8/5/2015	Public Notification Requested
		9/30/2015	Returned to Compliance
		10/15/2015	Public Notification Received
Trihalomethanes			
4/1/2015	Routine Monitoring, Major		
		8/5/2015	Notice of Violation Issued
		8/5/2015	Public Notification Requested
		9/30/2015	Returned to Compliance
		10/15/2015	Public Notification Received

BLOUNT COUNTY

TN0001263	CADES COVE CAMPGRO	JND		
	D/DBP Rule			
	Haloacetic Acids			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested
			3/28/2016	Public Notification Received
	Trihalomethanes			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested
			3/28/2016	Public Notification Received

DAVIDSON COUNTY

TN0004300	E.I. DUPONT, OLD HICKOF	RY		
	D/DBP Rule			
	Chlorine			
	1/1/2015	Routine Monitoring, Major		
			3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
	Interim Enhanced SWTR			
	Combined Filter Turbic	dity		
	6/1/2015	Treatment Technique, Single Value		
			6/26/2015	Public Notification Received
			6/29/2015	Notice of Violation Issued
			6/29/2015	Public Notification Requested
			7/31/2015	Returned to Compliance
	Long Term 1 SWTR			
	Disinfectants			
	6/1/2015	Treatment Technique		
			7/2/2015	Notice of Violation Issued
			7/2/2015	Public Notification Requested

FAYETTE COUNTY

TN0002109	KELLOGG'S CONVENIENCE FOODS				
	Public Notification Rule				
	Public Notice				
	2/1/201	4 Reporting Violation, Ma	jor		
			4/5/2016	Director's Order	
	11/1/20	14 Reporting Violation, Ma	jor		
			4/5/2016	Director's Order	
	Total Coliform Rule				
	Total Coliforms				
	7/1/201	5 Routine Monitoring, Ma	or		
			11/2/2015	Notice of Violation Issued	
			11/2/2015	Public Notification Requested	
			11/10/2015	Public Notification Received	
			12/31/2015	Returned to Compliance	
			4/5/2016	Director's Order	

FRANKLIN COUNTY

TN0005124	LHOIST NORTH AMERICA			
	Ground Water Rule			
	E. Coli			
	1/1/2015	Follow-Up Monitoring		
			1/30/2015	Notice of Violation Issued
			1/30/2015	Public Notification Requested
	Total Coliform Rule			
	Total Coliforms			
	4/1/2015	Routine Monitoring, Major		
			8/3/2015	Notice of Violation Issued
			8/3/2015	Public Notification Requested

HENRY COUNTY

TN0002997	SPINKS CLAY CO.			
	D/DBP Rule			
	Haloacetic Acids			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested
	Trihalomethanes			
	7/1/2015	Routine Monitoring, Major		
			11/13/2015	Notice of Violation Issued
			11/13/2015	Public Notification Requested

HUMPHREYS COUNTY

TN0003779 E.I. DUPONT, NEW JOHNSONVILLE

Public Notification Rule

 $^{^{\}ast}$ Violation occurred prior to 2015, but extended into the 2015 calendar year.

MCMINN COUNTY

TN0004313	RESOLUTE FOREST PROD	JCTS		
	D/DBP Rule			
	Chlorine			
	1/1/2015	Routine Monitoring, Major		
			3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
			3/18/2015	Public Notification Received
			6/30/2015	Returned to Compliance
	Interim Enhanced SWTR			
	Combined Filter Turbidit	у		
	12/1/2015	Treatment Technique, Monthly Average		
			2/4/2016	Notice of Violation Issued
			2/4/2016	Public Notification Requested
	Long Term 2 SWTR			
	BIN Reports			
	* 1/1/2012	Failure to submit BIN report		
			5/15/2012	Notice of Violation Issued
			5/15/2012	Public Notification Requested
			8/22/2013	Letter of Agreement
	Total Coliform Rule			
	Total Coliforms			
	1/1/2015	Routine Monitoring, Major		
			2/28/2015	Returned to Compliance
			3/2/2015	Notice of Violation Issued
			3/2/2015	Public Notification Requested
			3/18/2015	Public Notification Received