

**OHIO'S PUBLIC WATER SYSTEMS
ANNUAL COMPLIANCE REPORT
FOR
CALENDAR YEAR 2003**

**OHIO ENVIRONMENTAL PROTECTION AGENCY
DIVISION OF DRINKING AND GROUND WATERS
JULY 1, 2004**

TABLE OF CONTENTS

Introduction 1

The Drinking Water Program: An Overview 1

Regulated Public Water Systems in Ohio 2

Annual State PWS Compliance Report 3

Maximum Contaminant Level 4

Treatment Techniques 4

Monitoring 4

Consumer Notification 4

Variances and Exemptions 5

Maximum Residual Disinfectant Level 5

Compliance Table Summary Analysis 5

Organic Contaminants 8

Inorganic Contaminants 11

Radionuclide Contaminants 14

Total Coliform Regulations 15

Surface Water Treatment Regulations 17

Lead and Copper Regulations 19

Consumer Confidence Report Requirements 20

Compliance Summary 21

Ohio EPA’s Public Water System Compliance Assistance 22

Listing of Maximum Contaminant Level and Treatment Technique Violations . 22

Report Availability and Contact Information 23

APPENDIX A: COMPLIANCE SUMMARY TABLE

APPENDIX B: MCL and TT VIOLATION LISTING

List of Tables

Table 1.	Public Water System Summary by Category Type	2
Table 2.	Public Water System Summary by Source Type	3
Table 3.	Public Water System Summary by Population Categories	3
Table 4.	Violation Totals and Compliance Rates per Contaminant Group	6
Table 5.	Violation Totals for 2003	6
Table 6.	Violation Totals and Compliance Rates for Individual MCL Contaminant Group Constituents	8
Table 7.	Enforcement Action Code Types	23

List of Figures

Figure 1.	Percentage Distribution of PWSs with Violations per System Type and Population Served Category	7
Figure 2.	Systems with Organic Contaminant Monitoring/Reporting Violations by Population Categories	11
Figure 3.	Systems with Organic Contaminant Monitoring/Reporting Violations by System Type	11
Figure 4.	Systems with Inorganic Contaminant Monitoring/Reporting Violations by System Type	13
Figure 5.	Systems with Inorganic Contaminant Monitoring/Reporting Violations by Population Categories	14
Figure 6.	Community Systems with Radionuclide Contaminant Monitoring/Reporting Violations by Population Categories	15
Figure 7.	Systems with Total Coliform MCL (Acute and Non-Acute) and Significant Monitoring/Reporting Violations by Population Categories	16
Figure 8.	Systems with Total Coliform MCL (Acute and Non-Acute) and Significant Monitoring/Reporting Violations by System Type	17
Figure 9.	Systems with Surface Water Treatment Rule Monitoring/Reporting and Treatment Technique Violations by System Type	18
Figure 10.	Systems with Surface Water Treatment Rule Monitoring/Reporting and Treatment Technique Violations by Population Categories	18
Figure 11.	Systems with Lead and Copper Significant Initial and Follow-up/Routine Monitoring/Reporting Violations by Population Categories	19
Figure 12.	Systems with Lead and Copper Significant Initial and Follow-up/Routine Monitoring/Reporting Violations by System Type	20
Figure 13.	Systems with Consumer Confidence Report Violations by Population Categories	21

Introduction

The 1996 Amendments to the Safe Drinking Water Act require each State to prepare an Annual Compliance Report summarizing violations incurred by public water systems. The Annual Compliance Report is to be compiled by the State and submitted to U.S. EPA and made available to the public. This report summarizes compliance rates and the number and types of violations generated as a result of various public water systems failing to meet certain Safe Drinking Water Act requirements for calendar year 2003.

Ohio's 2003 Annual Compliance Report contains an overview of the Public Water System Supervision Program in Ohio; provides summary information on the number, types and population served for public water systems; explains the requirements of the Annual Compliance Report; defines the primary categories for which violation information is summarized; a summary table of the number and types of violations; an analysis of public water system compliance with the regulations; and a list of public water system violations for the maximum contaminant level and treatment technique categories.

The Drinking Water Program: An Overview

U.S. EPA established the Public Water System Supervision (PWSS) Program under the authority of the 1974 Safe Drinking Water Act (SDWA). Under the SDWA and the 1986 and 1996 Amendments, U.S. EPA sets national limits on contaminant levels in drinking water to ensure that the water is safe for human consumption. These limits are known as Maximum Contaminant Levels (MCLs). For some regulations, U.S. EPA establishes treatment techniques in lieu of an MCL to control unacceptable levels of contaminants in water by measuring the level of treatment. The Agency also regulates how often public water systems (PWSs) monitor their water for contaminants and report the monitoring results to the States or U.S. EPA. Generally, the larger the population served by a water system, the more frequent the monitoring and reporting (M/R) requirements. However, the M/R requirements vary dependent on which contaminant is being evaluated and the source water used by a system (surface water systems and systems that use ground water under the direct influence of surface water typically monitor more frequently than a ground water system). Finally, public water systems are required to notify the public when they have violated these regulations. The 1986 Amendments and further revisions under 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, steps that the public water system is undertaking to correct the violation and the possibility for the need to obtain alternative water supplies during the violation.

The SDWA allows States to seek U.S. EPA approval to administer their own PWSS Programs. The authority to run a PWSS Program is called primacy. To receive primacy, States must meet certain requirements in the SDWA and the regulations, including the adoption of drinking water regulations that are at least as stringent as the Federal regulations and provide a demonstration that they can enforce the program requirements. *Ohio is a primacy state.*

Regulated Public Water Systems in Ohio

In Ohio, a public water system (PWS) is defined as a system that provides water via piping or other constructed conveyances for human consumption to at least 15 service connections or serves an average of at least 25 people for at least 60 days each year. There are three types of public water systems:

- community water systems serve at least fifteen service connections used by year-round residents or regularly serve at least twenty-five year-round residents (e.g. cities; mobile home parks)
- non-transient non-community systems serve at least twenty-five of the same persons over six months per year (e.g. schools; businesses)
- transient non-community systems serves at least 25 different persons over 60 days per year (e.g. rest stops; parks)

These three type of systems use either a ground water source, surface water source, or use ground water under the direct influence of surface water. In addition, Ohio regulates the drinking water systems associated with agricultural migrant labor camps as defined by the Ohio Department of Agriculture even though they may not meet the minimum number of people or service connections. For this report when the acronym “PWS” is used, it means systems of all types unless specified in greater detail. In Ohio, 5,522 public water systems serve approximately 10.8 million people daily with an average production of approximately 1.6 billion gallons of water per day. This yields an average water use of 148 gallons per person per day. Table 1 summarizes the total number and percentage of active public water systems per type with the corresponding total population served daily. Table 2 summarizes the number of public water systems by source type.

The total number and percentage of PWS by population categories are presented in Table 3. An interesting note from this table is that 9 PWS, less than 1 percent of the total systems in the state, serve over 40 percent of the entire Ohio population.

Table 1. Public Water System Summary by Category Type

PWS Category Type	Number of PWSs per Category	Percentage of each PWS Type	Total Population Served Daily per Category
Community (CWS)	1,321	24%	10,057,274
Non-Transient Non-Community (NTNC)	997	18%	241,407
Transient Non-Community (TNC)	3,204	58%	485,986
Total	5,522	100%	10,784,667

Table 2. Public Water System Summary by Source Type

PWS Category Type	Surface Waters	Ground Waters	Purchased Surface Waters	Purchased Ground Waters	GUI*
Community (CWS)	112	927	173	92	17
Non-Transient Non-Community (NTNC)	8	976	3	6	4
Transient Non-Community (TNC)	7	3,138	3	15	41
Total	127	5,041	179	113	62

*GUI - Ground Water Under the Influence of Surface Water

Table 3. Public Water System Summary by Population Categories

PWS Populations Categories	Number of PWS per Category	Percentage of the Total PWS for each Category	Total Population Served Daily per Category
Population: 25 - 500	4,526	82%	582,605
Population: 501 - 3,300	686	12.4%	856,341
Population: 3,301 - 10,000	157	2.8%	975,250
Population: 10,001 - 100,000	144	2.6%	3,884,865
Population: Greater than 100,000	9	0.2%	4,485,606
Total	5,522	100%	10,784,667

Annual State PWS Compliance Report

Ohio EPA submits data to U.S. EPA's Safe Drinking Water Information System (SDWIS/FED) on a quarterly basis. The data includes PWS inventory statistics, the incidence of MCL, major monitoring, treatment technique violations, and the enforcement actions taken against violators. This Annual Compliance Report provides a total annual representation of the number of violations for each of the four categories listed in section 1414(c)(3)(A)(i) of the Safe Drinking Water Act re-authorization, as well as consumer notification requirements. This report will analyze violation and compliance information for the 2003 calendar year using five categories: MCLs, treatment techniques, significant monitoring violations, consumer notifications, and variances and exemptions. This report was generated with the data available in Ohio EPA's database as of May 2004.

1. *Maximum Contaminant Level*

Under the SDWA, U.S. EPA sets national limits on contaminant levels in drinking water to ensure that the water is safe for human consumption. These limits are known as MCLs. When a public water system exceeds an MCL, they are required to notify the public of the violation within 24 hours for acute violations that may pose an acute risk to human health (e.g. nitrate; total coliform), and within 30 days for nonacute MCL violations (e.g. volatile organic chemicals; synthetic organic chemicals). In addition, the water system must continue to monitor regularly, as well as take steps to correct the contamination problem.

2. *Treatment Techniques*

For some regulations, the EPA establishes treatment techniques (TTs) in lieu of an MCL to control unacceptable levels of certain contaminants by a measurement of the treatment process. Treatment techniques have been established for viruses, some bacteria, turbidity, lead and copper and disinfection by-product precursors.

3. *Monitoring*

A PWS is required to monitor and verify that the levels of contaminants present in the water do not exceed the MCL. If a PWS fails to have its water tested as required, then a monitoring violation occurs. A monitoring violation also includes failure to report test results correctly to the State. These violations occur when a system misses one or more of several sampling events, or samples but does so outside the required time period. When a public water system fails to have its water tested as required, they are required to notify the public of the violation within 30 days. For systems monitoring less frequently than quarterly, they are required to sample for the contaminant(s) missed, in order to return to compliance.

Return to Compliance

As noted in the definition of monitoring violations, systems which monitor less frequently than quarterly can return to compliance. Some systems can return to compliance if they monitor for the missed contaminants or submit reports late. In this report, return to compliance rates were determined for inorganic contaminants; nitrate; nitrite; regulated volatile organic contaminants; synthetic organic contaminants; total trihalomethanes; five haloacetic acids (DBPs); and radiological contaminants, as a group.

Significant Monitoring Violations

For this report, significant monitoring violations are defined as any major monitoring violation that has occurred during the specified report interval. A major monitoring violation occurs when no samples were taken or no results are reported during a compliance period.

4. *Consumer Notification*

Every Community Water System is required to deliver to its customers a brief annual water quality report - a Consumer Confidence Report (CCR). This report is to include some educational material, and will provide information on the source water, the levels of any detected contaminants, and compliance with drinking water regulations.

Significant Consumer Notification Violations

A significant public notification violation occurred if a community water system completely failed to provide its customers the required annual water quality report.

5. *Variances and Exemptions*

Variances and exemptions to specific requirements under the SDWA may be granted under certain circumstances. If, due to the characteristics of the raw water sources reasonably available, a PWS cannot meet the MCL, the State can grant the PWS a variance from the applicable primary drinking water regulation on the condition that the system install the best available technology which the Administrator finds is available (taking costs into account). *Ohio did not issue any variances or exemptions during the 2003 compliance year.*

6. *Maximum Residual Disinfectant Level*

U.S.EPA sets national limits on residual levels in drinking water to reduce the risk of exposure to disinfectant byproducts formed when public water systems add chemical disinfectant for either primary or residual treatment. These limits are known as Maximum Residual Disinfectant Levels (MRDLs).

Compliance Table Summary Analysis

A summary table of public water system compliance rates and violations for the 2003 calendar year is included in Appendix A. The information summarized in the table includes the total number of PWS required to monitor during the 2003 calendar year; total number of violations; total number of systems with a violation; and percent compliance achieved for a particular regulated contaminant in three different violation categories. These violation categories are MCL, Treatment Technique and Monitoring/CCR. The regulatory contaminant categories include: organic contaminants, inorganic contaminants, and radionuclide contaminants, all which are classified as the MCL contaminant group; total coliform bacteria regulations (TCR); surface water treatment regulations (SWTR); lead and copper regulations, and CCR notifications.

Violation totals and compliance rates for each of the contaminant groups are presented in Table 4. Compliance rates are based on the total number of systems *required to* comply with each of the contaminant categories. For example, the 89% CCR compliance rate is based on 1,321 systems required to send notifications with 145 systems failing to comply.

Table 4. Violation Totals and Compliance Rates per Contaminant Group Category

Contaminant Category	MCL			Treatment Technique			Monitoring or CCR notifications		
	Violations	No. of Systems in Violation	Comp. Rate	Violations	No. of Systems in Violation	Comp. Rate	Violations	No. of Systems in Violation	Comp. Rate
MCL Contaminant Group ¹	59	27	99.5%				3860	678	87%
TCR ²	794	557	90%				1755	1152	79%
SWTR ³				224	45	71%	6	4	97%
Lead and Copper				0	0	100%	96	92	91%
CCR ⁴							145	145	89%
TOC ⁵				2	2	98.5%			

¹MCL Contaminant Group includes volatile organic, synthetic organic, inorganic, total trihalomethanes, haloacetic acid, nitrate and nitrite chemicals and radiological contaminants

²total coliform rule

³surface water treatment rule

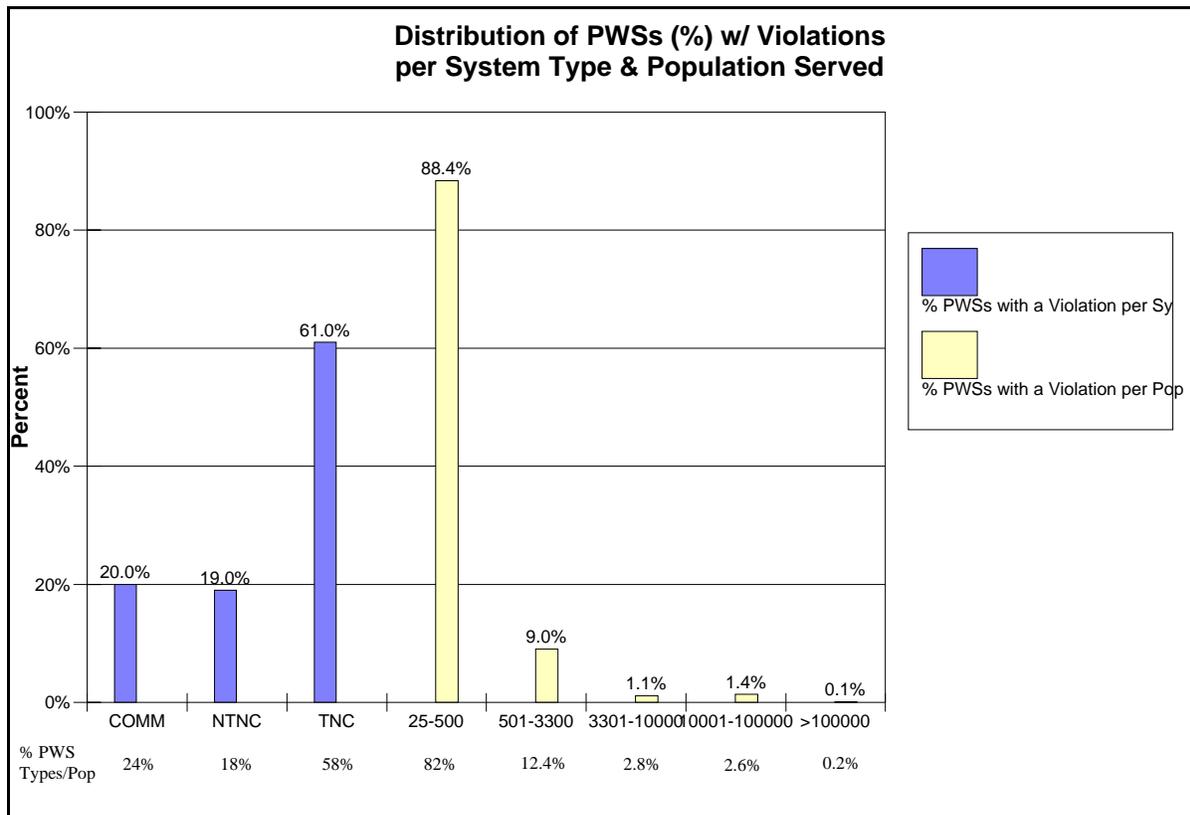
⁴consumer confidence reports

⁵total organic carbon

Table 5. State of Ohio Violation Totals for 2003

	MCL	Monitoring	CCR	Treatment Technique	Totals
Number of Systems in Violation	584	2,089	145	47	2,868
Number of Violations	853	6,010	145	226	7,237

Figure 1.



As depicted in Figure 1, of all water systems with at least one violation, 61 percent were associated with TNC water systems, 19 percent with NTNC water systems and 20 percent with CWS. Of the PWSs having one or more violations, 88 percent were associated with a population served category of serving fewer than 500 people per day.

More than 83 percent of the violations in Ohio occur because public water systems fail to monitor and report for various required contaminants in the period as specified on an individual system monitoring schedule provided by the Director of Ohio EPA, or as a result of failing to collect follow-up or repeat samples. An average of 69 percent of systems returned to compliance following their violation(s) (see the definition of “return to compliance” for the list of contaminants included in the calculation). A detailed analysis of each contaminant group and violation category is presented below. When sufficient data was available, charts displaying the number of water systems with a violation per system type and population categories have been prepared and included in this report.

MCL Contaminant Group

The total number of violations and total number of water systems with at least one violation in the MCL Contaminant Group is presented in more detail in Table 6.

Table 6. Violation Totals and Compliance Rates for the Individual MCL Contaminant Group Constituents

Contaminant Category	MCL				Monitoring Requirements			
	Violations	No. of Systems in Violation	No. of Systems Required to Monitor*	Comp. Rate	Violations	No. of Systems in Violation	No. of Systems Required to Monitor*	Comp. Rate
VOCs ¹	0	0	994	100.0%	2625	104	994	90.0%
SOCs ²	0	0	215	100.0%	33	13	215	94.0%
TTHMs ³	12	5	363	99.0%	25	20	363	95.0%
DBPs ⁴ (HAA5)	0	0	301	100.0%	24	19	301	94.0%
IOCs ⁵	4	3	676	99.6%	540	61	676	91.0%
Nitrate	43	19	5364	99.6%	575	442	5364	92.0%
Nitrite	0	0	119	100.0%	19	19	119	84.0%
RADS ⁶	0	0	397	100.0%	19	18	397	95.0%

¹volatile organic chemicals

²synthetic organic chemicals

³total trihalomethanes

⁴haloacetic acids

⁵inorganic chemicals

⁶radiological contaminants

* The number of systems required to monitor for the different IOCs and SOCs varies, but 676 PWS were required to monitor for at least one of the inorganic chemicals, and 215 PWS were required to monitor for at least one of the SOCs. See Appendix A for details.

Organic Contaminants

The organic contaminants group summarized in the Compliance Table include: volatile organic chemicals (VOCs); synthetic organic chemicals (SOCs); total trihalomethanes (TTHMs) and haloacetic acids (DBPs).

VOCs are predominantly used as solvents, degreasers, cleaning solutions, dry cleaning fluids, and components of pesticides and plastics. These chemicals are described as volatile because of their tendency to evaporate. They generally enter drinking water systems through spills and improper disposal. VOCs are monitored by all community and NTNC PWSs (including 2 purchased water systems) on one of three schedules based on source type and past monitoring history: one sample quarterly, one sample annually, or one sample in 3 years. During 2003, 994 public water systems were required to sample at least once for VOCs. A significant difference to note between monitoring for VOCs and other contaminant groups is that every time a PWS samples for VOCs, they are required to have the sample analyzed for all 21 regulated VOC compounds using one analytical method which scans for all of the compounds. So, for each missed VOC sample, a PWS would have 21 violations for the regulated VOC compounds. This creates an artificially high number of violations for the VOC group as well as the total number of violations issued in Ohio. There are 2625 individual VOC compound M/R violations. This really represents 125 VOC samples which were not collected. There were 104 of the 994 public water systems required to sample during 2003 that failed to collect one or more samples which resulted in a M/R violation. Overall compliance for the VOC M/R is 90 percent, up from 88 percent in 2002. Approximately 76 percent of the VOC M/R violations were associated with NTNC systems. Of those public water systems with a VOC M/R violation, 91 percent were associated with water systems serving less than 500 people. No systems exceeded any of the VOC MCLs.

VOC Contaminant Group Highlights

- ▶ 994 public water systems required to collect VOC samples
- ▶ 100 percent compliance with all VOC MCLs
- ▶ 90 percent of the public water systems are in compliance for the VOC M/R category
- ▶ 2,625 individual VOC compound violations
- ▶ 91 percent of the VOC M/R violations occurred at PWS serving less than 500 people

SOCs, which includes primarily pesticides, are monitored by all community and NTNC PWS (and 2 purchased water systems). Some of the SOC's are monitored more often than others because they are used in large quantities on Ohio farm fields, like alachlor, atrazine, and simazine. Based on Ohio's pesticide study, some systems are required to monitor more frequently during time periods which are most likely to see occurrence of the contaminants.

Ground water systems monitor for alachlor, atrazine, and simazine at least once every three years. If a ground water system has a detection for one of these SOC's, they are required to monitor at a minimum on a quarterly basis.

Because Ohio's surface water systems are more vulnerable to pesticide contamination, they are required to monitor for alachlor, atrazine, and simazine every year at a much greater frequency, including every-other-week May thru July for systems that have a history of elevated pesticide levels in their finished water.

All systems are required to monitor the remaining 14 SOC's once every three years if they have a mean nitrate measurement greater than 2 mg/L. Nitrate is used as an indicator of a system's susceptibility. Monitoring waivers are granted for systems that have a mean nitrate concentration less than or equal to 2 mg/L. The waivers are granted for a 3-year period and must be renewed when that period lapses.

During the 2003 calendar year, 215 public water systems were required to sample for one or more of the SOC compounds. All of the SOC violations incurred during the 2003 calendar year were related to M/R requirements. No public water systems incurred an SOC MCL during 2003. The overall M/R compliance rate for 2003 is 94 percent, up from 90 percent in 2002, when 2115 systems were required to monitor.

SOC Contaminant Group Highlights

- ▶ 215 public water systems required to sample for SOC's
- ▶ 100 percent compliance with all SOC MCLs
- ▶ 94 percent of the public water systems were in compliance for all SOC M/R
- ▶ 42 percent of the M/R violations which occurred were for public water systems serving 501 to 3300 people

Total trihalomethanes (TTHMs) are classified as organic disinfection by-products. They are created when organic compounds react with the disinfectant added to the water. (It is important to note that disinfectants are an important part of the control of water-borne pathogens.) TTHMs are sampled in the distribution systems of community PWS's that treat their water with any combination of chlorine, chloramines, chlorine dioxide or ozone. Community and nontransient noncommunity ground water systems and nontransient noncommunity surface water systems serving less than 10,000 persons were required to sample for TTHMs beginning in 2004.

During the 2003 calendar year, 363 PWS's were scheduled to monitor quarterly for TTHMs. There were 20 systems that failed to monitor, and five systems exceeded the MCL of 0.080 milligrams per liter (mg/L). Compliance with the TTHM MCL is determined by calculating a running annual average at the

end of each quarter. Some people who drink water containing TTHMs in excess of the MCL over many years may experience problems with their liver, kidneys, or central nervous system, and may have an increased risk of getting cancer.

Haloacetic acids (DBPs) are another class of organic disinfection by-products that form when a disinfectant reacts with organic matter in the water. Haloacetic acids are also sampled in the distribution systems of community surface water systems that treat their water with any combination of chlorine, chloramines, chlorine dioxide or ozone.

During the 2003 calendar year, 301 PWSs were scheduled to monitor quarterly for haloacetic acids. Nineteen of these systems failed to monitor for haloacetic acids. No PWSs exceeded the MCL of 0.060 mg/L.

TTHM and DBP Contaminant Group Highlights for US EPA Required Sampling

- ▶ 363 public water systems required to sample for TTHMs
- ▶ 301 public water systems required to sample for DBPs
- ▶ 99 percent compliance with the TTHM MCL
- ▶ 100 percent compliance with the HAA MCL
- ▶ 95 percent compliance for TTHM M/R
- ▶ 94 percent compliance for HAA M/R

Figures 2 and 3 show VOC, SOC, TTHM, and DBP (HAAs) violation numbers by population categories and system types, respectively. For specific information on each contaminant, such as the number of PWSs required to sample a contaminant in 2003 and how many violations occurred for that contaminant, please refer to the Appendix A Compliance Table.

Figure 2.

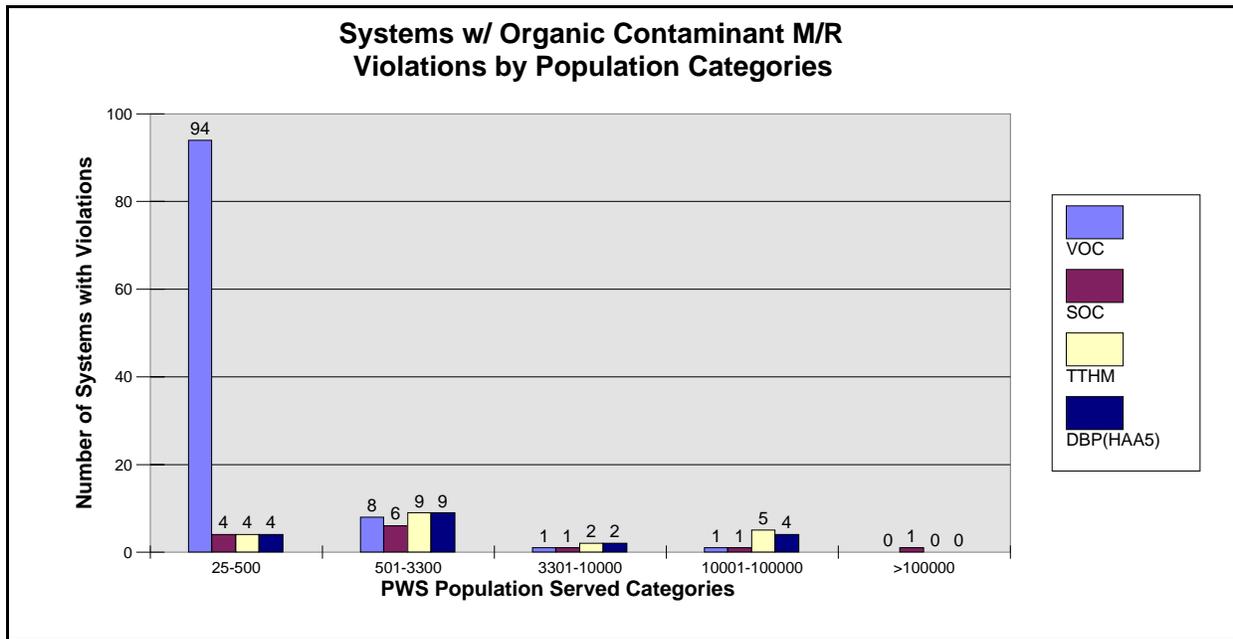
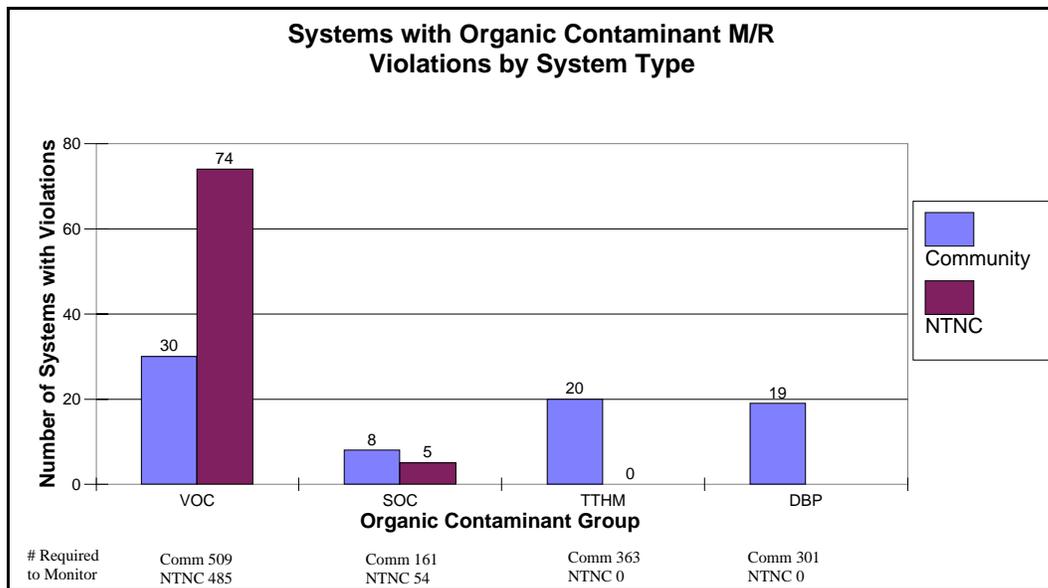


Figure 3.



Inorganic Contaminants

The inorganic contaminant group summarized in the Appendix A Compliance Table includes metals (e.g. chromium, cadmium, mercury, etc.) and non-metal contaminants (e.g. asbestos, cyanide, nitrate, etc.). Many of these naturally occurring chemicals are also used in different manufacturing processes. Nitrate and nitrite are separated out as a group from the other inorganics (IOCs) for monitoring purposes and they are discussed in a separate section below. Both IOC and Nitrate/Nitrite violation numbers are shown in Figures 4 and 5.

Except for nitrate and nitrite, IOCs are monitored by all community and NTNC PWS (and 2 purchased systems). Most IOCs are monitored by surface water systems on an annual basis and by ground water systems once in 3 years. One exception is asbestos, which is monitored once in 9 years. During the 2003 calendar year, 676 public water systems were required to sample for at least one of the 13 individual IOC compounds. The overall M/R compliance rate for the IOC contaminant group is 91 percent. Of the 61 water systems with an IOC M/R violation, approximately 41% were community water systems, and 59% were non-community water systems. However, 86 percent of all violations were associated with water systems serving less than 500 people. One system exceeded the arsenic MCL (0.05 mg/L), and 2 systems exceeded the fluoride secondary MCL (2.0 mg/L).

IOC Contaminant Group Highlights

- ▶ 676 public water systems were required to sample for at least one IOC
- ▶ 99.6 percent compliance with all IOC MCLs
- ▶ 91 percent of the public water systems were in compliance for IOC M/R
- ▶ 86 percent of the M/R violations were associated with public water systems serving fewer than 500 people

Nitrate/Nitrite

Nitrate contamination of drinking water usually results from runoff of agricultural fertilizers, or from human or animal wastes, such as feedlots or faulty septic systems. Nitrite is the reduced form of nitrate, and is usually found in nature at lower levels than nitrate. Nitrate is monitored by all community, NTNC, and TNC PWS (and 2 purchased systems). Nitrate is monitored monthly by surface water systems, ground water systems under the direct influence of surface water, and by systems using treatment to remove nitrate. Ground water systems monitor annually for nitrate. Some ground water systems may be monitoring quarterly for nitrate based upon the levels reported in previous sampling. Since the requirements have become effective, nitrite, as a single contaminant, has been monitored only once by each system. Occurrence of nitrate, nitrite or nitrate/nitrite may require the systems to do additional monitoring. During the 2003 calendar year, 5,364 water systems were required to monitor for nitrate and 119 water systems were required to monitor for nitrite.

The compliance rate for nitrate M/R during 2003 is 92 percent, and 84 percent for nitrite. Of the 442 water systems with a nitrate violation during the 2003 calendar year, 71 percent were issued to TNC water systems and approximately 94 percent of the violations were associated with systems serving fewer than 500 people.

The highest number of MCL violations for any chemical parameter was associated with nitrate. During the 2003 calendar year, 43 nitrate MCL violations occurred at 19 water systems (11 ground water systems; 8 surface water systems). These occurrences typically last for a short duration if they occur in a surface water system. There were no MCL violations for nitrite during 2003. Infants below the age of six months who drink water containing nitrate or nitrite in excess of the MCL could become seriously ill and if untreated, may die. Symptoms include shortness of breath and blue-baby syndrome.

Nitrate/Nitrite Contaminant Group Highlights

- ▶ 5364 public water systems were required to sample for nitrate and 119 for nitrite
- ▶ 99.6 percent compliance rate for nitrate MCLs
- ▶ 100 percent compliance rate for nitrite MCLs
- ▶ 43 nitrate MCL violations occurred at 19 water systems
- ▶ 92 percent of the public water systems were in compliance for nitrate M/R
- ▶ 84 percent of the public water systems required to monitor were in compliance for nitrite M/R
- ▶ 94 percent of the M/R violations were associated with public water systems serving fewer than 500 people

For specific information on each contaminant, such as the number of PWSs required to sample a contaminant in 2003 and how many violations occurred for that contaminant, please refer to Appendix A-Compliance Table.

Figure 4.

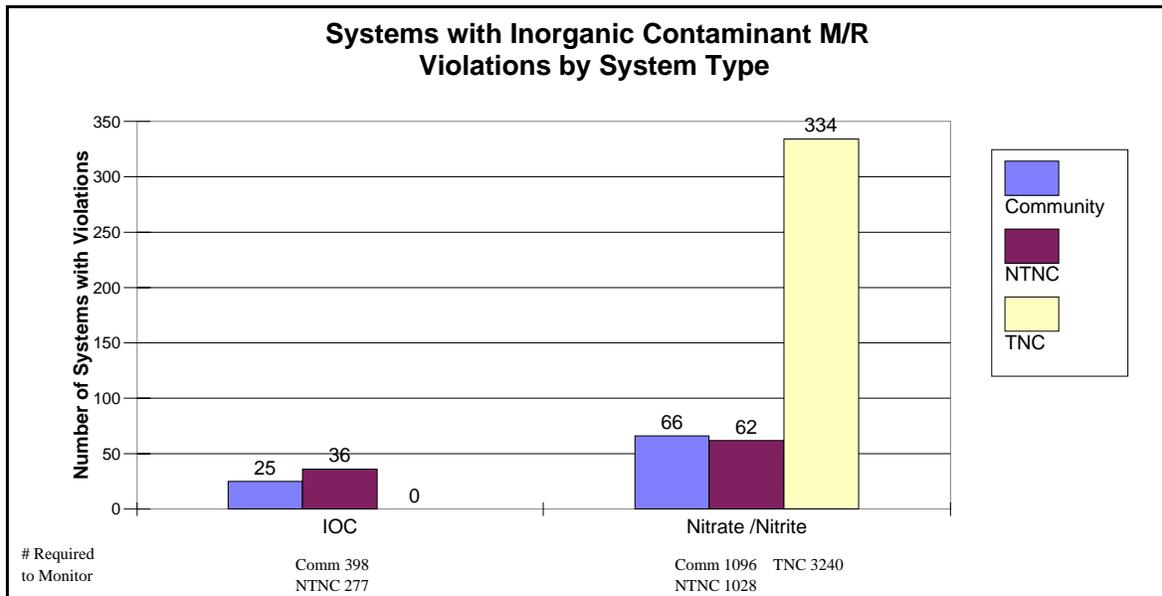
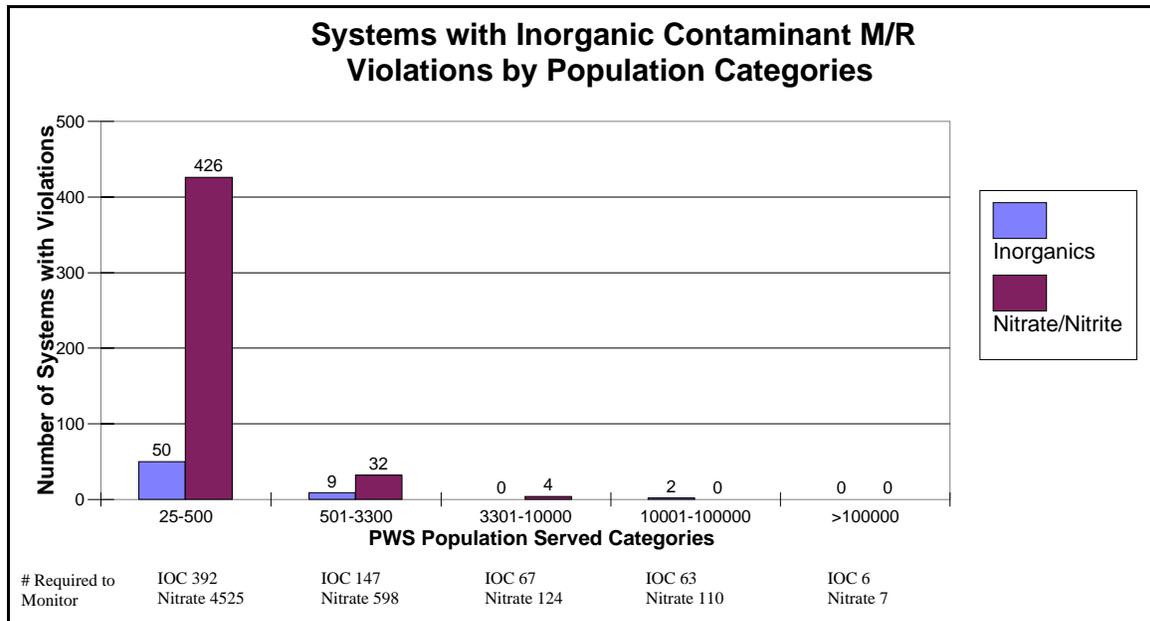


Figure 5.



Radionuclide Contaminants

The radionuclide group, which includes the contaminants gross alpha, gross beta, radium-226 and radium-228, occurs from the erosion or decay of natural and manmade deposits. Radium-226 and radium-228 are only monitored individually when a PWS exceeds the gross alpha action level of 5 pCi/L.

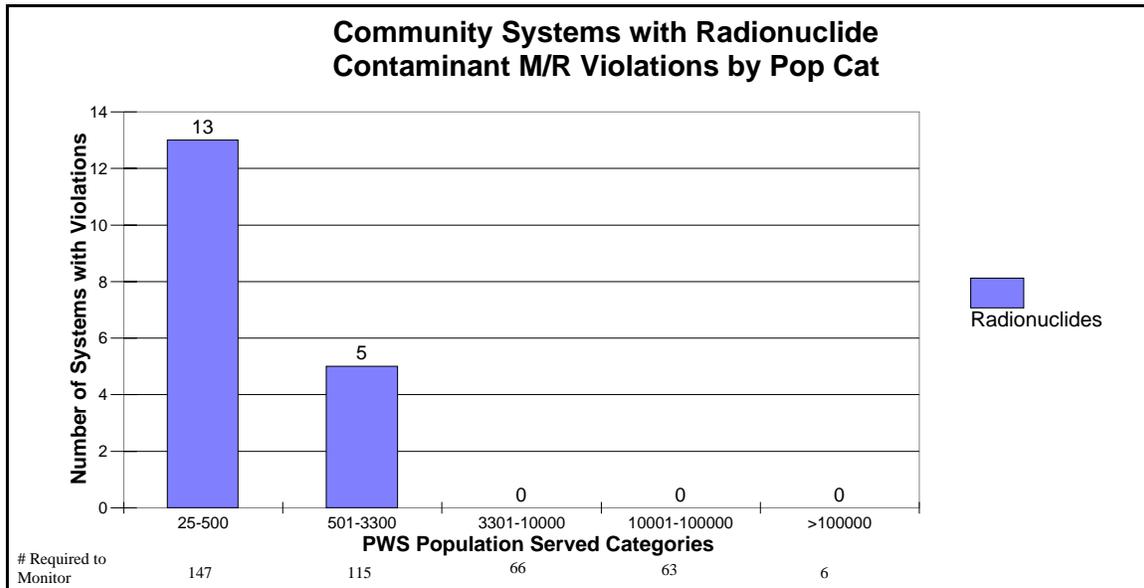
Radionuclides are monitored by all community PWSs (including 2 purchased systems). Initially, systems monitor for radionuclides quarterly, then annually for surface water systems, and once every 3 years for ground water systems. If the MCL is exceeded, systems return to quarterly monitoring. During the 2003 calendar year, 397 water systems were required to monitor for radionuclides. The overall radionuclide MCL compliance rate is 100 percent. The overall compliance rate for radionuclide M/R is 95 percent. Of the 19 M/R violations during the 2003 calendar year, 74 percent were associated with systems serving fewer than 500 people.

Radionuclides Contaminant Group Highlights

- ▶ 397 public water systems were required to sample for radionuclides
- ▶ 100 percent compliance rate for radionuclide MCLs
- ▶ 95 percent of the water systems were in compliance for radionuclides M/R
- ▶ 74 percent of the M/R violations were associated with public water systems serving fewer than 500 people

For specific information on each contaminant, such as the number of PWSs required to sample a contaminant in 2003 and how many violations occurred for that contaminant, please refer to Appendix A.

Figure 6.



Total Coliform Regulations

Total coliform monitoring is used to determine if microbiological contaminants are present in drinking water. Total coliform is a family of bacteria which contain pathogenic as well as harmless organisms. Fecal coliform and *E. coli* bacteria are specific types of coliform bacteria which are associated with animal waste and present an acute human health threat. In Ohio, a total coliform (TC) test is used initially as a screening to indicate whether or not microbiological contaminants are present. If a sample is TC positive (microbiological contaminants are present), further analysis for either fecal coliform and *E. coli* and the collection of additional samples are required to determine if potentially harmful contamination is present. TC is monitored by all PWSs. The frequency of TC testing and the number of samples collected is dependent upon the type of PWS, the population served and source type. Sampling requirements range from as few as one TC sample per quarter for TNC water systems to hundreds of TC samples per month for large community water systems. Ohio's minimum monitoring requirements of one sample per quarter can be up to four times as frequent as the federal requirements. Two types of MCL violations, acute and non-acute, are associated with the total coliform regulations. An acute violation occurs when more than one sample is total coliform positive and at least one sample contains *E. coli* or fecal coliform bacteria. An acute violation also occurs in Ohio when an insufficient number of samples are collected following one or more TC positive samples (this is more stringent than federal requirements). Non-acute MCL violations occur when greater than 5 percent (or 2 or more samples if collecting less than 40 samples per month) of all the samples collected during a month are TC positive.

During the 2003 calendar year, the compliance rate for TC acute MCL violations was 95 percent (95% in 2002) and 93 percent for non-acute MCL violations (93% in 2002). Of the 557 water systems with TC MCL violations, 73 percent were associated with TNC water systems, and 93 percent were associated with water systems serving less than 500 people. The majority of acute MCL violations can be attributed to Ohio assigning an acute MCL violation to a water system failing to collect a sufficient number of samples following a positive total coliform sample. Creating an additional acute MCL violation is most protective of public health, but results in higher numbers of acute MCL violations for Ohio. Of the 5,522 PWSs sampling for total coliform, only 40 (or 1 percent) have detected *E. coli* or fecal coliform.

Major routine and follow-up M/R violations for the TC regulations are incurred by water systems when they fail to sample or report all of the required samples during a given monitoring period. Of the water systems with one or more major routine and follow-up M/R violations, 78 percent were associated with TNC water systems and 94 percent were associated with water systems serving less than 500 people.

Total Coliform Contaminant Group Highlights

- ▶ 5,522 public water systems were required to sample for TC
- ▶ 95 percent compliance with the acute MCL
- ▶ 93 percent compliance with the non-acute MCL
- ▶ 79 percent compliance with the TC M/R requirements
- ▶ 94 percent of the M/R violations and 93 percent of MCL violations were associated with public water systems serving fewer than 500 people, mostly TNC water systems

Figure 7.

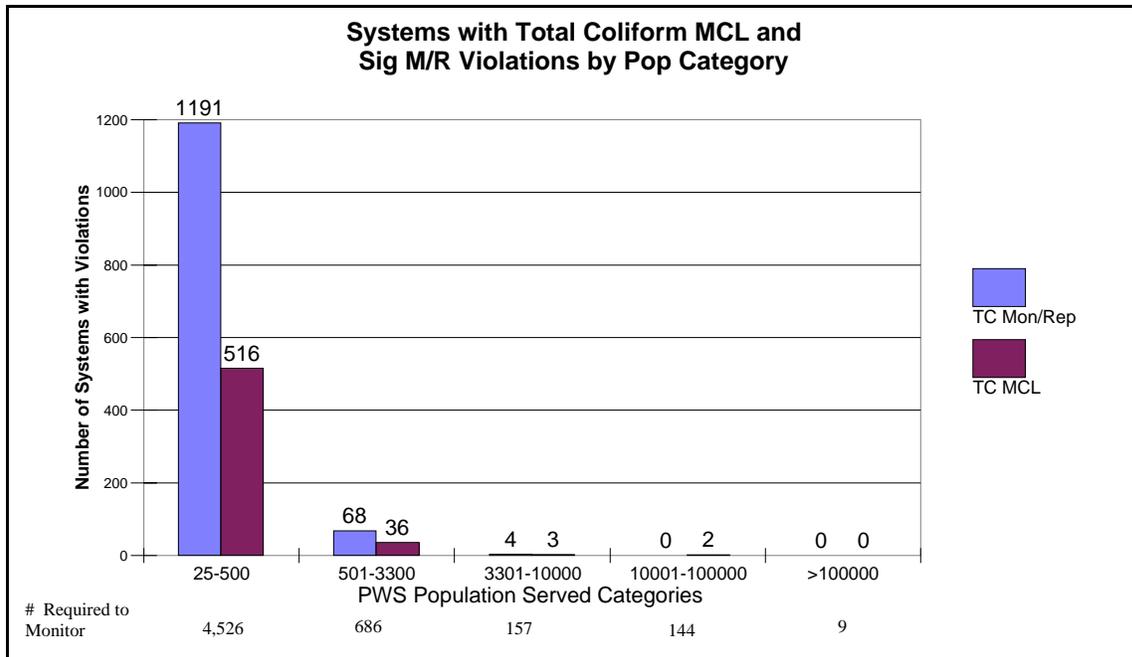
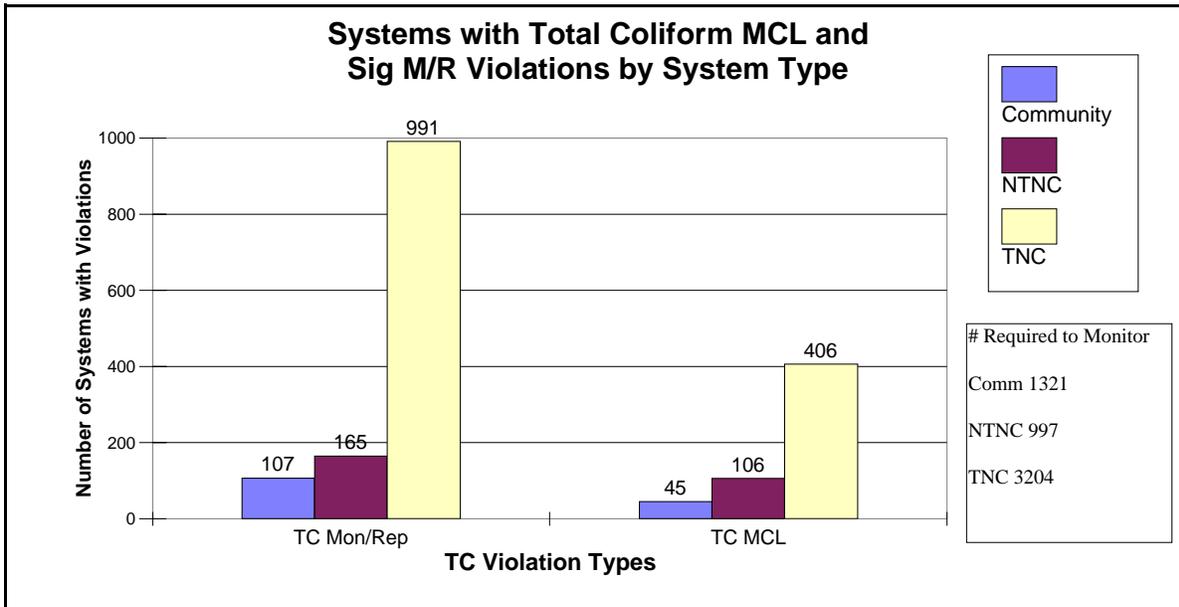


Figure 8.



Surface Water Treatment Regulations

The surface water treatment regulations (SWTR) in Ohio establish treatment and monitoring standards for water systems that have sources designated as surface water or ground water under the direct influence of surface water. Ground water under the direct influence of surface water are systems that use wells to obtain their water, but the water quality is subject to the influence of surface water. The influence of surface water can be from unacceptably constructed wells to the type of aquifer from which the system is drawing. Public water systems subject to these regulations are required to provide filtration and disinfection of the water. The surface water treatment requirements are designed to inactivate, kill or remove pathogens found in surface water. Water quality tests are performed on the water to ensure treatment is being maintained at a level that should prevent contamination. Tests include evaluation and measurement of sufficient chlorination contact time, filtration type and effectiveness, turbidity levels, and residual chlorine levels in the distribution system. Failure to meet one or more of these standards results in a monthly treatment technique (TT) violation. During the 2003 calendar year, 157 water systems were subject to the SWTR TT and M/R requirements. The overall SWTR TT compliance rate is 71 percent (69% in 2002). The majority of water systems with these violations are the systems designated ground water under the direct influence of surface water (GUDI). GUDI systems have 18 months, by rule, to eliminate the causes of the GUDI designation or install surface water treatment. Many small systems have exceeded the 18 month time period in 2003 and are accumulating TT violations. The overall compliance rate for SWTR M/R is 97 percent (98% in 2002). Of the 45 water systems with a TT violation during the 2003 calendar year, 78 percent were associated with systems serving fewer than 500 people.

Surface water systems serving a population of greater than 10,000 were required to meet lower turbidity requirements and expanded performance standards in 2003 under the Enhanced Surface Water Treatment Rules. Overall, the large systems have been meeting all the new requirements. There were only 3 TT violations and 2 M/R violations at the large surface water systems.

SWTR Contaminant Group Highlights

- ▶ 157 public water systems were subject to the SWTR monitoring and treatment requirements
- ▶ 71 percent of the public water systems were in compliance with the TT requirements
- ▶ 97 percent of water systems which provide treatment were in compliance with the SWTR M/R requirements
- ▶ 78 percent of the water systems with a TT violations were associated with water systems serving fewer than 500 people

Figure 9.

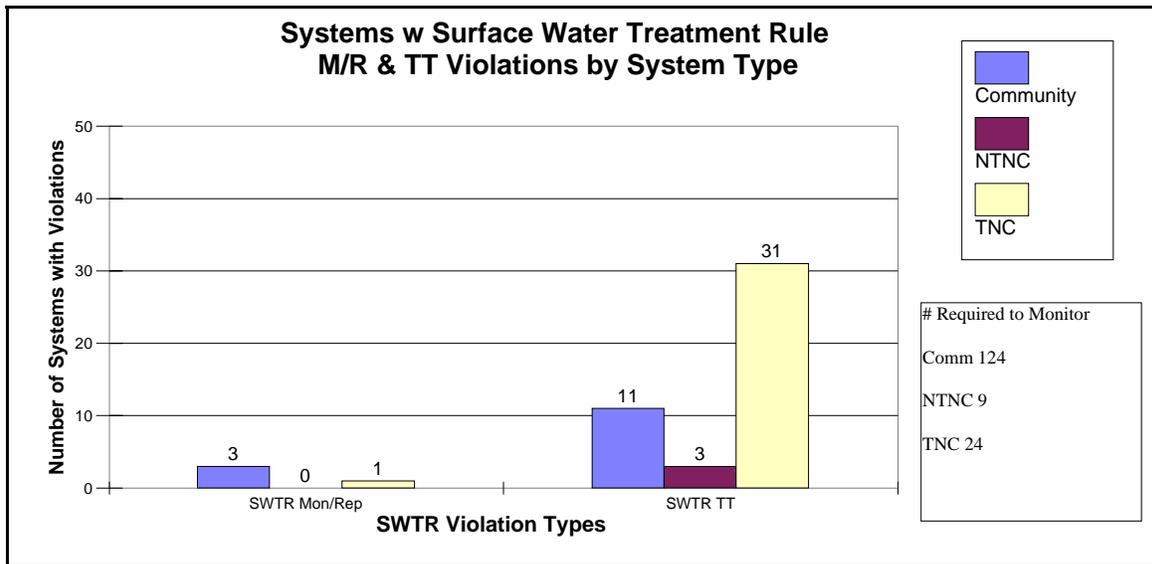
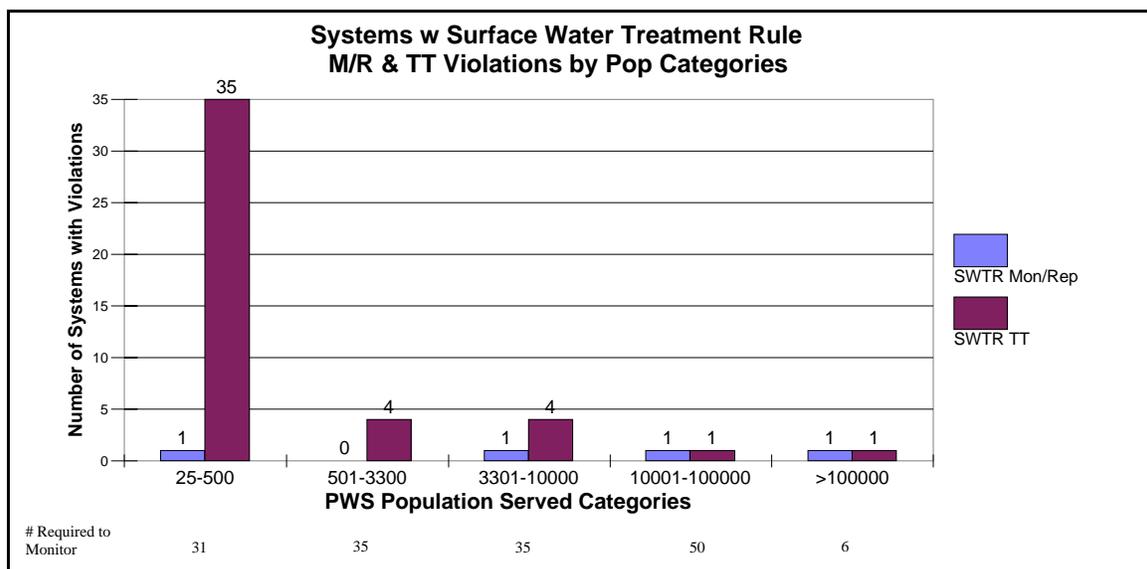


Figure 10.



Lead and Copper Regulations

The lead and copper regulations in Ohio establish standards for levels of lead and copper in the distribution systems of community and NTNC public water systems. During the beginning phases of monitoring, these public water systems are required to perform initial monitoring during two consecutive six month periods. Following completion of these periods, routine annual or triennial monitoring periods are required. For the 2003 calendar year, 67 water systems were required to perform initial monitoring and 1015 systems were required to perform either annual or triennial monitoring. In addition, 21 systems were required to perform public education notification due to an exceedance of the lead action level. The overall compliance for lead and copper monitoring is 91 percent (93% in 2002). Of the 92 water systems with lead and copper violations, 92 percent were associated with systems serving fewer than 500 people.

Lead and Copper Contaminant Group Highlights

- ▶ 1103 public water systems were required to perform initial, annual or triennial monitoring and public education requirements
- ▶ 91 percent of water systems were in compliance with the lead and copper M/R requirements
- ▶ 92 percent of the water systems with a lead and copper M/R violation were associated with public water systems serving fewer than 500 people

Figure 11.

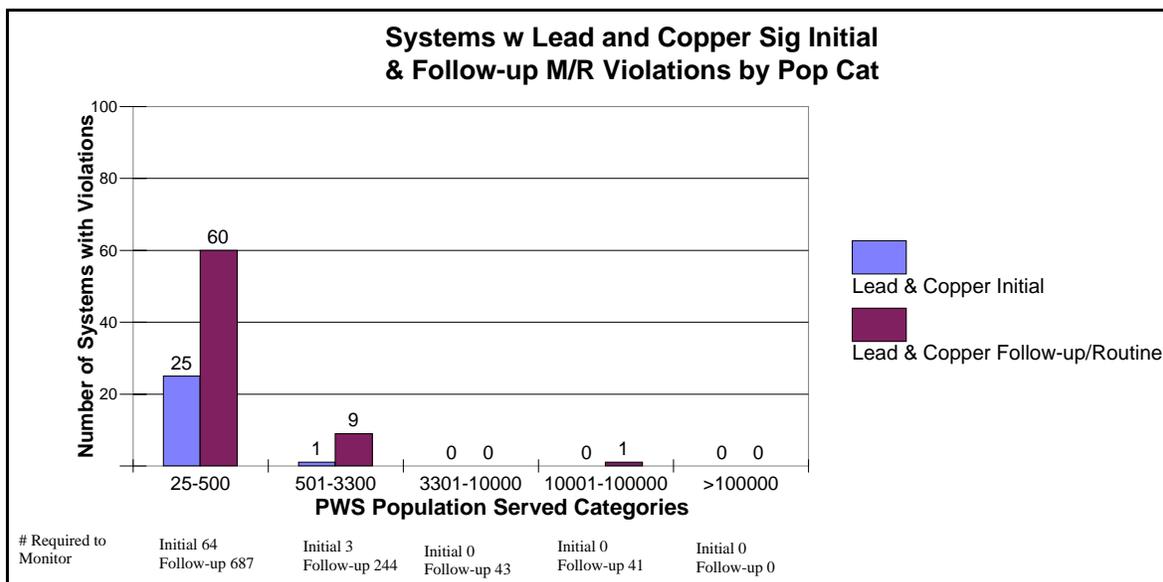
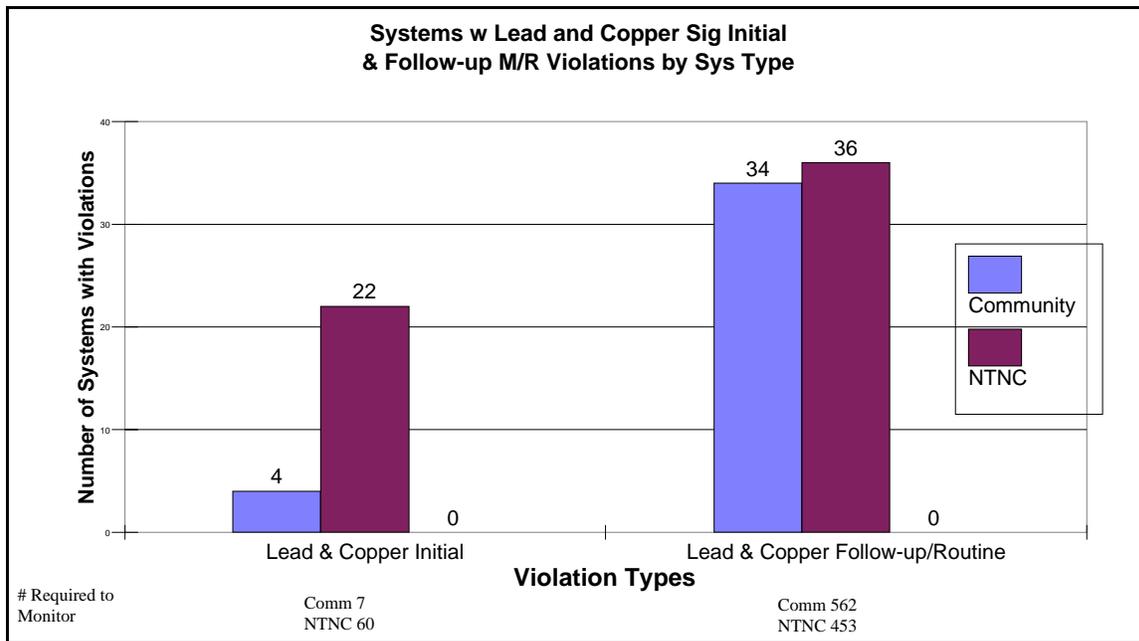


Figure 12.



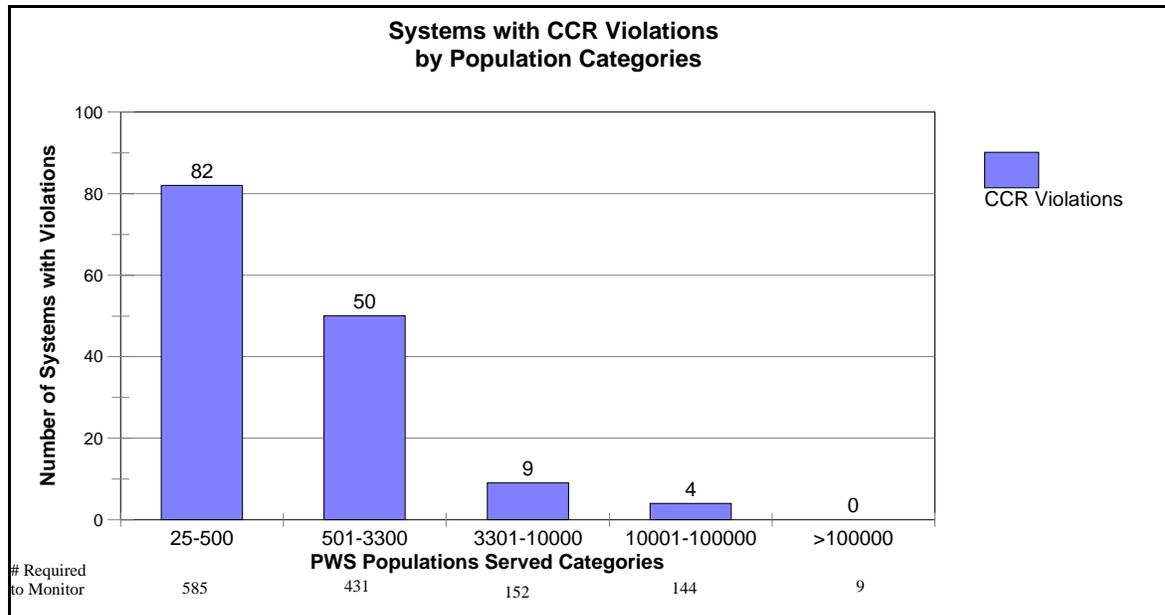
Consumer Confidence Reports

Every Community Water System is required to deliver to its customers a Consumer Confidence Report (CCR). This report is to include some educational material, provide information on the source water, levels of any detected contaminants, and compliance with drinking water regulations. A significant public notification violation occurred if a community water system completely failed to provide its customers the required annual water quality report. A total of 1,321 community water systems were required to provide their customers with a CCR. For the 2003 calendar year, 57 systems failed to provide this report in violation of these requirements, and 88 systems that provided a CCR did not include all the required content which resulted in a violation. Of the 145 systems failing to meet these requirements, 57 percent were communities serving less than 500 people. Figure 13 shows the breakdown of community water systems in violation by population served. The overall compliance for CCR requirements is 89 percent (85% in 2002).

Consumer Confidence Report Highlights

- ▶ 1,321 public water systems were subject CCR requirements
- ▶ 89 percent of the water systems were in compliance with the requirements
- ▶ 57 percent of the systems that had CCR notification violations were associated with systems serving less than 500 people

Figure 13.



Compliance Summary

The large majority of Ohio's public water systems continued to comply with federal health-based standards for drinking water in 2003. Overall compliance rates were similar to the compliance rates in 2002. Highlights for 2003 include:

- Ninety-nine and a half percent of all public water systems met the chemical standards (99% in 2002);
- Ninety percent of all public water systems met the bacteriological standards (88% in 2002);
- Eighty-seven percent of all public water systems met their chemical monitoring/reporting requirements (82% in 2002);
- Seventy-nine percent of all public water systems met their bacteriological monitoring/reporting requirements (77% in 2002);
- More than eighty-three percent of the violations that occurred during 2003 were the result of public water systems failing to monitor or report in a timely fashion.
- Approximately eighty-eight percent of the violations occurred at water systems serving fewer than 500 individuals.
- Sixty-one percent of the violations occurred at transient non-community systems (e.g. campgrounds; gas stations)
- Sixty-nine percent of systems that monitor less frequently than quarterly submitted results after receiving a violation.

Ohio EPA's Public Water System Compliance Assistance

Ohio EPA employs various methods to assist public water systems in achieving compliance with the Safe Drinking Water Act regulations. Some of the methods that may be used include: providing a sampling and monitoring schedule for each public water system; offering technical assistance during facility inspections (sanitary surveys) and follow-up visits; assisting in investigations of contamination; performing investigatory monitoring; providing off-site assistance through phone calls and meetings; providing outreach training sessions for new rules and treatment; assistance in finding funding for projects; providing operator and laboratory personnel training sessions; distributing reminder postcards and/or contacting the water systems towards the end of the monitoring period to ensure collection of the required samples; and sending notice of violation letters for failure to meet the requirements for each specific regulation. The use of these methods is based on the availability of Ohio EPA personnel and resources. This year, Ohio EPA started a new initiative for compliance assistance by adding a compliance assurance officer at the Northeast District Office. The compliance assurance officer assists water systems serving less than 250 population in technical aspects of water plant operation, with a primary focus on systems that have a history of compliance problems or are presently under a boil advisory.

In 2004, Ohio EPA plans to expand its technical assistance to small water systems. Reminder post cards will be issued for more of the chemical contaminant programs. Ohio EPA is also using an automatic email system and the internet to head off violations before they are generated. Ohio EPA is also looking at other ways to use its enforcement tools to address violations at the very small systems. These efforts are targeted to reducing the number of monitoring and reporting violations. As this report demonstrates, monitoring and reporting violations are the majority of Ohio's public water system violations. As another new initiative, Ohio EPA is currently revising its capability assurance rules. The revised rules will expand the capability assurance requirements to existing public water systems with compliance problems. These initiatives will encourage public water system compliance and financial, managerial and technical capability.

Listing of Maximum Contaminant Level and Treatment Technique Violations

Appendix B contains a listing of all violation types related to the MCL and TT regulation categories. The listing is ordered by water system identification number and violation date. Violation type or contaminant codes associated with the violations are defined in the Appendix A Compliance Summary Table. Included in the violation listing are enforcement action type codes (e.g. A, E, G, etc) associated with each violation. These are the particular actions the State of Ohio took to address each violation with the water system. Table 6 describes the enforcement action type codes used in Appendix B. Not all violations are required to have a compliance achieved enforcement action type code associated with them when a public water system has returned to compliance. In particular, the total coliform (code 3100) MCL violations listed do not have the returned to compliance enforcement code associated violations while almost all systems have returned to compliance. A return to compliance for these violations is determined by lack of subsequent on-going violations.

Table 7. Enforcement Action Type Code Descriptions

Enforcement Action Type Code	Description
A	Notice of Violation Letter sent to Public Water System
C	Technical Assistance Visit, Meeting, or Investigation
E	Request for System to Public Notice
F	Public Notice received from Public Water System
G	Ohio EPA News Release (Public Notice)
H	Boil Water Order
J	Division, Notice of Violation Warning Letter
K	Bilateral Compliance Agreement Signed
L	Administrative Order without penalty
O	Administrative Order with penalty
Q	Civil Case Filed
R	State Consent Decree or Consent Judgement
X	Compliance Achieved
9	Civil Case Referred to Attorney Generals Office

A list of violations can also be viewed using the Internet at U.S. EPA's site known as "Envirofacts". This Internet site provides access to a subset of data available from U.S. EPA's Safe Drinking Water Information System (SDWIS). Using the Envirofacts website allows the user to select by state, county, public system name, public water system identification number and population size to obtain general facility information and violation information for public water systems in Ohio. The Internet address for this Envirofacts site is http://www.epa.gov/enviro/html/sdwis/sdwis_query.html.

Summary and Report Availability & Contact Information

Ohio EPA will provide copies of the 2003 Annual Compliance Report to U.S.EPA, as well as post the report on the Division's web page at <http://www.epa.state.oh.us/ddagw/annualreports.html>. Copies of the 2003 annual report may also be obtained by writing to the State of Ohio at: PWS Annual Compliance Report, Ohio EPA - DDAGW, P.O. Box 1049, Columbus, OH 43216-1049.

In compliance with U.S. EPA's requirements, Ohio EPA will also notify the public of the availability of a summary of the 2003 annual report through the Drinking Water Advisory Committee, the Division of Drinking and Ground Waters rule list serve, and by making the summary available on the Division of Drinking Waters web site.

For further information concerning this report, you may contact Rick Magni or Beth Messer with the Ohio EPA Division of Drinking and Ground Waters at (614) 644-2752. If you have questions concerning the specific violations associated with individual water systems, contact your local Ohio EPA District Office in your region.

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APPENDIX A:

COMPLIANCE SUMMARY TABLE

Appendix A Compliance Table

State:	OHIO
Reporting Interval:	JANUARY 1, 2003 - DECEMBER 31, 2003

SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Organic Contaminants											
2981	1,1,1-Trichloroethane	0.2	994	0	0	100.0%				125	104	90.0%
2977	1,1-Dichloroethylene	0.007	994	0	0	100.0%				125	104	90.0%
2985	1,1,2-Trichloroethane	0.005	994	0	0	100.0%				125	104	90.0%
2378	1,2,4-Trichlorobenzene	0.07	994	0	0	100.0%				125	104	90.0%
2931	1,2-Dibromo-3-chloropropane (DBCP)	0.0002	0	N/A	N/A	N/A				N/A	N/A	N/A
2980	1,2-Dichloroethane	0.005	994	0	0	100.0%				125	104	90.0%
2983	1,2-Dichloropropane	0.005	994	0	0	100.0%				125	104	90.0%
2063	2,3,7,8-TCDD (Dioxin)	3x10 ⁻⁸	0	N/A	N/A	N/A				N/A	N/A	N/A
2110	2,4,5-TP	0.05	0	N/A	N/A	N/A				N/A	N/A	N/A
2105	2,4-D	0.07	1	0	0	100.0%				0	0	100.0%
2265	Acrylamide						N/A	N/A	N/A			

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SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
2051	Alachlor	0.002	185	0	0	100.0%				9	8	96.0%
2050	Atrazine	0.003	185	0	0	100.0%				9	8	96.0%
2990	Benzene	0.005	994	0	0	100.0%				125	104	90.0%
2306	Benzo[a]pyrene	0.0002	1	0	0	100.0%				0	0	100.0%
2046	Carbofuran	0.04	0	N/A	N/A	N/A				N/A	N/A	N/A
2982	Carbon tetrachloride	0.005	994	0	0	100.0%				125	104	90.0%
2959	Chlordane	0.002	0	N/A	N/A	N/A				N/A	N/A	N/A
2380	cis-1,2-Dichloroethylene	0.07	994	0	0	100.0%				125	104	90.0%
2031	Dalapon	0.2	0	N/A	N/A	N/A				N/A	N/A	N/A
2035	Di(2-ethylhexyl)adipate	0.4	0	N/A	N/A	N/A				N/A	N/A	N/A
2039	Di(2-ethylhexyl)phthalate	0.006	30	0	0	100.0%				6	5	83.0%
2964	Dichloromethane	0.005	994	0	0	100.0%				125	104	90.0%
2041	Dinoseb	0.007	0	N/A	N/A	N/A				N/A	N/A	N/A
2032	Diquat	0.02	3	0	0	100.0%				0	0	100.0%
2033	Endothall	0.1	0	N/A	N/A	N/A				N/A	N/A	N/A
2005	Endrin	0.002	0	N/A	N/A	N/A				N/A	N/A	N/A

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				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
2257	Epichlorohydrin						N/A	N/A	N/A			
2992	Ethylbenzene	0.7	994	0	0	100.0%				125	104	90.0%
2946	Ethylene dibromide	0.00005	0	N/A	N/A	N/A				N/A	N/A	N/A
2034	Glyphosate	0.7	0	N/A	N/A	N/A				N/A	N/A	N/A
2065	Heptachlor	0.0004	0	N/A	N/A	N/A				N/A	N/A	N/A
2067	Heptachlor epoxide	0.0002	0	N/A	N/A	N/A				N/A	N/A	N/A
2274	Hexachlorobenzene	0.001	0	N/A	N/A	N/A				N/A	N/A	N/A
2042	Hexachlorocyclopentadiene	0.05	0	N/A	N/A	N/A				N/A	N/A	N/A
2010	Lindane	0.0002	0	N/A	N/A	N/A				N/A	N/A	N/A
2015	Methoxychlor	0.04	0	N/A	N/A	N/A				N/A	N/A	N/A
2989	Monochlorobenzene	0.1	994	0	0	100.0%				125	104	90.0%
2968	o-Dichlorobenzene	0.6	994	0	0	100.0%				125	104	90.0%
2969	p-Dichlorobenzene	0.075	994	0	0	100.0%				125	104	90.0%
2383	Total polychlorinated biphenyls	0.0005	0	N/A	N/A	N/A				N/A	N/A	N/A
2326	Pentachlorophenol	0.001	0	N/A	N/A	N/A				N/A	N/A	N/A

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SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
2987	Tetrachloroethylene	0.005	994	0	0	100.0%				125	104	90.0%
2984	Trichloroethylene	0.005	994	0	0	100.0%				125	104	90.0%
2996	Styrene	0.1	994	0	0	100.0%				125	104	90.0%
2991	Toluene	1	994	0	0	100.0%				125	104	90.0%
2979	trans-1,2-Dichloroethylene	0.1	994	0	0	100.0%				125	104	90.0%
2955	Xylenes (total)	10	994	0	0	100.0%				125	104	90.0%
2020	Toxaphene	0.003	0	N/A	N/A	N/A				N/A	N/A	N/A
2036	Oxamyl (Vydate)	0.2	0	N/A	N/A	N/A				N/A	N/A	N/A
2040	Picloram	0.5	0	N/A	N/A	N/A				N/A	N/A	N/A
2037	Simazine	0.004	185	0	0	100.0%				9	8	96.0%
2976	Vinyl chloride	0.002	994	0	0	100.0%				125	104	90.0%
2920	Total Organic Carbon		132				2	2	98.5%			
2456	Haloacetic Acids (HAA5)	0.60	301	0	0	100.0%				24	19	94.0%
2950	Total trihalomethanes	0.800	363	12	5	99.0%				25	20	95.0%

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				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Inorganic Contaminants											
1074	Antimony	0.006	676	0	0	100.0%				47	47	93.0%
1005	Arsenic	0.05	676	2	1	99.8%				48	48	93.0%
1094	Asbestos	7 million fibers/l ≤ 10 μm long	59	0	0	100.0%				3	3	95.0%
1010	Barium	2	676	0	0	100.0%				49	49	93.0%
1075	Beryllium	0.004	676	0	0	100.0%				48	48	93.0%
1015	Cadmium	0.005	676	0	0	100.0%				50	50	93.0%
1020	Chromium	0.1	676	0	0	100.0%				49	49	93.0%
1024	Cyanide (as free cyanide)	0.2	676	0	0	100.0%				50	50	93.0%
1025	Fluoride	4.0	676	0	0	100.0%				51	51	92.0%
1035	Mercury	0.002	676	0	0	100.0%				48	48	93.0%
1040	Nitrate	10 (as Nitrogen)	5230	43	19	99.6%				575	442	92.0%

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SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
1041	Nitrite	1 (as Nitrogen)	119	0	0	100.0%				19	19	84.0%
1045	Selenium	0.05	676	0	0	100.0%				49	49	93.0%
1085	Thallium	0.002	676	0	0	100.0%				48	48	93.0%
1038	Total nitrate and nitrite	10 (as Nitrogen)	N/A	N/A	N/A	N/A				N/A	N/A	N/A

State:	OHIO
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				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Radionuclide MCLs											
4000	Gross alpha	15 pCi/l	397	0	0	100.0%				19	18	95.0%
4010	Radium-226 and radium-228	5 pCi/l	0	N/A	N/A	N/A				N/A	N/A	N/A
4100	Gross beta	4 mrem/yr	131	0	0	100.0%				0	0	100.0%
	All Chemical Groups Subtotal		5522	57	25	99.5%				3860	678	87.0%

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				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Total Coliform Rule											
21	Acute MCL violation	Presence	5522	344	300	95.0%						
22	Non-acute MCL violation	Presence	5522	450	382	93.0%						
23,25	Major routine and follow up monitoring		5522							1755	1152	79.0%
28	Sanitary survey ²									N/A	N/A	N/A
	TCR Subtotal		5522	794	557	90.0%				1755	1152	79.0%

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Reporting Interval:	JANUARY 1, 2003 - DECEMBER 31, 2003

SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Surface Water Treatment Rule											
	Filtered systems											
36	Monitoring		157							6	4	97.0%
41	Treatment techniques		157				220	45	69.0%			
	Unfiltered systems											
31	Monitoring		NA							NA	NA	NA
42	Failure to filter		157				4	4	97.0%			
	SWTR Subtotal		157				224	45	71.0%	6	4	97.0%

State:	OHIO
Reporting Interval:	JANUARY 1, 2003 - DECEMBER 31, 2003

SDWIS Codes	Contaminant	MCL (mg/l) ¹	Number of Systems Required to Sample during 2003	MCLs			Treatment Techniques			Significant Monitoring/Reporting		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance	Number of Violations	Number of Systems with Violations	Percent of Systems in Compliance
	Lead and Copper Rule											
51	Initial lead and copper tap M/R		67							26	22	67.0%
52	Follow-up or routine lead and copper tap M/R		1015							70	70	93.0%
58, 62	Treatment Installation		N/A				NA	NA	NA			
65	Public education		21				0	0	100.0%			
	Lead & Copper Subtotal		1103				0	0	100.00%	96	92	91.0%

State:	OHIO
Reporting Interval:	JANUARY 1, 2002 - DECEMBER 31, 2002

SDWIS Codes		MCL (mg/l) ³	Number of Systems Required to Sample during 2003	CCR Notifications		
				Number of Violations	Number of Systems With Violations	Percent of Systems in Compliance
	Consumer Confidence Report (CCR):					
71	Report Violation		1321	57	57	96.0%
72	Adequacy, Delivery, Content		1321	88	88	93.0%
	CCR Totals		1321	145	145	89.0%

1. Values are in milligrams per liter (mg/l), unless otherwise specified.
2. Number of major monitoring violations for sanitary survey under the Total Coliform Rule.

Definitions for Violations Table

The following definitions apply to the Summary of Violations table.

NA: Not Applicable, no requirements for 2003, compliance rate is not calculated.

Consumer Confidence Report: Requires every Community Water System to deliver to its customers a brief annual water quality report. This report is to include some educational material, and will provide information on the source water, the levels of any detected contaminants, and compliance with drinking water regulations.

Significant Consumer Notification Violations: SDWIS Violation Code 71 occurs when a community water system completely fails to provide its customers the required annual water quality report.

Filtered Systems: Water systems that have installed filtration treatment [40 CFR 141, Subpart H].

Inorganic Contaminants: Non-carbon-based compounds such as metals, nitrates, and asbestos. These contaminants are naturally-occurring in some water, but can get into water through farming, chemical manufacturing, and other human activities. EPA has established MCLs for 15 inorganic contaminants [40 CFR 141.62].

Lead and Copper Rule: This rule established national limits on lead and copper in drinking water [40 CFR 141.80-91]. Lead and copper corrosion pose various health risks when ingested at any level, and can enter drinking water from household pipes and plumbing fixtures. States report violations of the Lead and Copper Rule in the following six categories:

Initial lead and copper tap M/R: SDWIS Violation Code 51 indicates that a system did not meet initial lead and copper testing requirements, or failed to report the results of those tests to the State.

Follow-up or routine lead and copper tap M/R: SDWIS Violation Code 52 indicates that a system did not meet follow-up or routine lead and copper tap testing requirements, or failed to report the results.

Treatment installation: SDWIS Violation Codes 58 AND 62 indicate a failure to install optimal corrosion control treatment system (58) or source water treatment system (62) which would reduce lead and copper levels in water at the tap. [One number is to be reported for the sum of violations in these two categories].

Public education: SDWIS Violation Code 65 shows that a system did not provide required public education about reducing or avoiding lead intake from water.

Maximum Contaminant Level (MCL): The highest amount of a contaminant that EPA allows in drinking water. MCLs ensure that drinking water does not pose either a short-term or long-term health risk. MCLs are defined in milligrams per liter (parts per million) unless otherwise specified.

Monitoring: EPA specifies which water testing methods the water systems must use, and sets schedules for the frequency of testing. A water system that does not follow EPA's schedule or methodology is in violation [40 CFR 141].

States must report monitoring violations that are significant as determined by the EPA Administrator and in consultation with the States. For purposes of this report, significant monitoring violations are major violations and they occur when no samples are taken or no results are reported during a compliance period. A major monitoring violation for the surface water treatment rule occurs when at least 90% of the required samples are not taken or results are not reported during the compliance period.

Organic Contaminants: Carbon-based compounds, such as industrial solvents and pesticides. These contaminants generally get into water through runoff from cropland or discharge from factories. EPA has set legal limits on 54 organic contaminants that are to be reported [40 CFR 141.61].

Radionuclides: Radioactive particles which can occur naturally in water or result from human activity. EPA has set legal limits on four types of radionuclides: radium-226, radium-228, gross alpha, and beta particle/photon radioactivity [40 CFR 141]. Violations for these contaminants are to be reported using the following three categories:

Gross alpha: SDWIS Contaminant Code 4000 for alpha radiation above MCL of 15 picocuries/liter. Gross alpha includes radium-226 but excludes radon and uranium.

Combined radium-226 and radium-228: SDWIS Contaminant Code 4010 for combined radiation from these two isotopes above MCL of 5 pCi/L.

Gross beta: SDWIS Contaminant Code 4101 for beta particle and photon radioactivity from man-made radionuclides above 4 millirem/year.

Reporting Interval: The reporting interval for violations to be included in the first PWS Annual Compliance Report is from January 1, 2002 through December 31, 2002.

SDWIS Code: Specific numeric codes from the Safe Drinking Water Information System (SDWIS) have been assigned to each violation type included in this report. The violations to be reported include exceeding contaminant MCLs, failure to comply with treatment requirements, and failure to meet monitoring and reporting requirements. Four-digit SDWIS Contaminant Codes have also been included in the chart for specific MCL contaminants.

Surface Water Treatment Rule: The Surface Water Treatment Rule establishes criteria under which water systems supplied by surface water sources, or ground water sources under the direct influence of surface water, must filter and disinfect their water [40 CFR 141, Subpart H]. Violations of the "Surface Water Treatment Rule" are to be reported for the following four categories:

Monitoring, routine/repeat (for filtered systems): SDWIS Violation Code 36 indicates a system's failure to carry out required tests, or to report the results of those tests.

Treatment techniques (for filtered systems): SDWIS Violation Code 41 shows a system's failure to properly treat its water.

Monitoring, routine/repeat (for unfiltered systems): SDWIS Violation Code 31 indicates a system's failure to carry out required water tests, or to report the results of those tests.

Failure to filter (for unfiltered systems): SDWIS Violation Code 42 shows a system's failure to properly treat its water. Data for this violation code will be supplied to the States by EPA.

Total Coliform Rule (TCR): The Total Coliform Rule establishes regulations for microbiological contaminants in drinking water. These contaminants can cause short-term health problems. If no samples are collected during the one month compliance period, a significant monitoring violation occurs. States are to report four categories of violations:

Acute MCL violation: SDWIS Violation Code 21 indicates that the system found fecal coliform or E. coli, potentially harmful bacteria, in its water, thereby violating the rule.

Non-acute MCL violation: SDWIS Violation Code 22 indicates that the system found total coliform in samples of its water at a frequency or at a level that violates the rule. For systems collecting fewer than 40 samples per month, more than one positive sample for total coliform is a violation. For systems collecting 40 or more samples per month, more than 5% of the samples positive for total coliform is a violation.

Major routine and follow-up monitoring: SDWIS Violation Codes 23 AND 25 show that a system did not perform any monitoring. [One number is to be reported for the sum of violations in these two categories.]

Sanitary Survey: SDWIS Violation Code 28 indicates a major monitoring violation if a system fails to collect 5 routine monthly samples if sanitary survey is not performed.

Treatment Techniques: A water disinfection process that EPA requires instead of an MCL for contaminants that laboratories cannot adequately measure. Failure to meet other operational and system requirements under the Surface Water Treatment and the Lead and Copper Rules have also been included in this category of violation for purposes of this report.

Unfiltered Systems: Water systems that do not need to filter their water before disinfecting it because the source is very clean [40 CFR, Subpart H].

Violation: A failure to meet any state or federal drinking water regulation.

APPENDIX B:

MCL and TT VIOLATION LISTING

APPENDIX B

CY2003 MCL and TT Violations for Ohio

PWSID	System Name	Sys Type	Source Type	Size Category	Vio Date	Vio Code	Cont ID
233612	Dairy Haus	TNC	GW	Very Small	7/1/2003	22	3100
235312	Gomer United Church of Christ	TNC	GW	Very Small	7/1/2003	21	3100
235312	Gomer United Church of Christ	TNC	GW	Very Small	7/1/2003	22	3100
241812	Caballeros Landeck Tavern PWS	TNC	GW	Very Small	7/1/2003	21	3100
241812	Caballeros Landeck Tavern PWS	TNC	GW	Very Small	7/1/2003	22	3100
241812	Caballeros Landeck Tavern PWS	TNC	GW	Very Small	10/1/2003	22	3100
244612	Cairo United Methodist Church	TNC	GW	Very Small	10/1/2003	21	3100
244612	Cairo United Methodist Church	TNC	GW	Very Small	10/1/2003	22	3100
248212	Pike Mennonite Church	TNC	GW	Very Small	7/1/2003	22	3100
251112	Ebenezer Mennonite Church	TNC	GW	Very Small	7/1/2003	21	3100
251712	Allen East High School	NTNC	GW	Small	10/1/2003	22	3100
341012	Round Lake Christian Assembly-SR 3	TNC	GW	Very Small	10/1/2003	21	3100
343112	Church Of Jesus Christ Latter Day Saints	TNC	GW	Very Small	1/1/2003	21	3100
343112	Church Of Jesus Christ Latter Day Saints	TNC	GW	Very Small	1/1/2003	22	3100
345312	River Run Family Campground #3 PWS	TNC	GW	Very Small	7/1/2003	21	3100
400512	DFC Mobile Home Park	COMM	GW	Very Small	1/1/2003	22	3100
401312	Grand Valley Country Man	COMM	GW	Very Small	7/1/2003	22	3100
430712	Beachcomber Tavern	TNC	GW	Very Small	10/1/2003	21	3100
434412	Windy Hill Golf-Clubhous	TNC	GW	Very Small	7/1/2003	21	3100
439812	Pymatuning Valley Resort 3 PWS	TNC	GW	Very Small	7/1/2003	21	3100
439812	Pymatuning Valley Resort 3 PWS	TNC	GW	Very Small	7/1/2003	22	3100
441712	Treasure Island	TNC	GW	Very Small	1/1/2003	21	3100
441712	Treasure Island	TNC	GW	Very Small	7/1/2003	21	3100
441712	Treasure Island	TNC	GW	Very Small	7/1/2003	22	3100
444712	Pymatuning Valley Resort 1 PWS	TNC	GW	Very Small	7/1/2003	21	3100
444812	Pymatuning Valley Resort 2 PWS	TNC	GW	Very Small	7/1/2003	22	3100
445012	Pymatuning Watersports	TNC	GW	Very Small	7/1/2003	21	3100
445012	Pymatuning Watersports	TNC	GW	Very Small	7/1/2003	22	3100
900612	Edgewood Mobile Home Par	COMM	GW	Very Small	7/1/2003	22	3100
937212	Christian Assembly Of God	TNC	GW	Very Small	10/1/2003	22	3100
937412	Kingdom Hall Jeh Witness-Hamilton East	TNC	GW	Very Small	1/1/2003	41	SWTR
937712	Construction Careers of America	TNC	GW	Very Small	1/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	1/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	5/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	6/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	8/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	8/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	9/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	10/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	10/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	11/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	11/1/2003	22	3100
937712	Construction Careers of America	TNC	GW	Very Small	12/1/2003	21	3100
937712	Construction Careers of America	TNC	GW	Very Small	12/1/2003	22	3100
939012	Millis Transfer Inc PWS	TNC	GW	Very Small	1/1/2003	22	3100
1000012	Carrollton, Village Of	COMM	GW	Medium	6/1/2003	22	3100
1000612	Rockwood Park	COMM	GW	Very Small	9/1/2003	22	3100
1031712	Good'S Woods Campground	TNC	GW	Very Small	4/1/2003	22	3100
1031712	Good'S Woods Campground	TNC	GW	Very Small	7/1/2003	21	3100
1032512	Perry Post	TNC	GW	Very Small	7/1/2003	22	3100
1034612	Dellroy Elementary Sch	NTNC	GW	Very Small	9/1/2003	22	3100

APPENDIX B

CY2003 MCL and TT Violations for Ohio

1035612	Camp Falcon	TNC	GW	Very Small	7/1/2003	21	3100
1036412	Elkhorn Vall Christian	TNC	GW	Very Small	7/1/2003	21	3100
1038112	MWCD Leesville S Fork L-7	TNC	GW	Very Small	7/1/2003	22	3100
1038411	MWCD-Atwood Park	TNC	SW	Small	1/1/2003	41	SWTR
1041112	St Mary Of Morges Church	TNC	GW	Very Small	4/1/2003	21	3100
1041112	St Mary Of Morges Church	TNC	GW	Very Small	7/1/2003	21	3100
1041612	Mt Zion Methodist Church	TNC	GW	Very Small	4/1/2003	21	3100
1100712	Mechanicsburg, Village Of	COMM	GW	Small	9/1/2003	22	3100
1101312	Valley View Mobile Hm Pk	COMM	GW	Very Small	5/1/2003	2	1040
1101312	Valley View Mobile Hm Pk	COMM	GW	Very Small	7/1/2003	22	3100
1101312	Valley View Mobile Hm Pk	COMM	GW	Very Small	10/1/2003	2	1040
1132212	Graham High School	NTNC	GW	Small	7/1/2003	22	3100
1132512	Lawnview School And Work	NTNC	GW	Very Small	1/1/2003	2	1040
1133312	Woodland Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
1201312	Clearview Mobile Home Pk	COMM	SW	Very Small	1/1/2003	41	SWTR
1201312	Clearview Mobile Home Pk	COMM	SW	Very Small	2/1/2003	41	SWTR
1202812	Lawrenceville, Vlg. Of	COMM	GW	Very Small	10/1/2003	21	3100
1203012	Springfield Meadows Mhp	COMM	GW	Very Small	6/1/2003	22	3100
1204012	Haddix Road Apartments	COMM	GW	Very Small	1/1/2003	41	SWTR
1204012	Haddix Road Apartments	COMM	GW	Very Small	2/1/2003	41	SWTR
1204012	Haddix Road Apartments	COMM	GW	Very Small	3/1/2003	41	SWTR
1230312	Boone Station PWS	NTNC	SW	Very Small	6/1/2003	41	SWTR
1231712	Greenon High School	NTNC	GW	Small	7/1/2003	21	3100
1231712	Greenon High School	NTNC	GW	Small	7/1/2003	22	3100
1231912	Tom's Deli and Carryout PWS	TNC	GW	Very Small	4/1/2003	22	3100
1232712	Kone Korner	TNC	GW	Very Small	4/1/2003	21	3100
1232712	Kone Korner	TNC	GW	Very Small	4/1/2003	22	3100
1233412	Northeastern High School	NTNC	GW	Small	1/1/2003	21	3100
1233412	Northeastern High School	NTNC	GW	Small	1/1/2003	22	3100
1233512	Northwestern High School	NTNC	GW	Small	7/1/2003	22	3100
1243312	Shawnee High School	NTNC	GW	Small	10/1/2003	2	1040
1244112	Eagle Beverage	NTNC	GW	Very Small	4/1/2003	22	3100
1244612	Scarff's Nursery Camp PWS	TNC	GW	Very Small	4/1/2003	22	3100
1244612	Scarff's Nursery Camp PWS	TNC	GW	Very Small	7/1/2003	22	3100
1246312	AAA I70 Antique Mall	TNC	GW	Very Small	7/1/2003	22	3100
1250512	Pizza Pause PWS	TNC	GW	Very Small	10/1/2003	22	3100
1250612	REI Lakes Baitshop PWS	TNC	GW	Very Small	10/1/2003	21	3100
1250712	The Barn PWS	TNC	GW	Very Small	4/1/2003	22	3100
1430712	Mccalls Grocery	TNC	GW	Very Small	1/1/2003	22	3100
1434012	Beechwood Acres	TNC	GW	Very Small	6/1/2003	22	3100
1434612	Shady Oaks Campgrounds	TNC	GW	Very Small	4/1/2003	22	3100
1434612	Shady Oaks Campgrounds	TNC	GW	Very Small	7/1/2003	21	3100
1434612	Shady Oaks Campgrounds	TNC	GW	Very Small	7/1/2003	22	3100
1502111	Salineville, Village Of	COMM	SW	Small	1/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	2/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	3/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	5/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	6/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	7/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	8/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	10/1/2003	41	SWTR
1502111	Salineville, Village Of	COMM	SW	Small	11/1/2003	41	SWTR

APPENDIX B
CY2003 MCL and TT Violations for Ohio

1502111	Salineville, Village Of	COMM	SW	Small	12/1/2003	41	SWTR
1502911	Buckeye Water District-Wellsville	COMM	SW	Medium	7/1/2003	41	SWTR
1503112	Pleasant View Nursing Home	COMM	GW	Very Small	7/1/2003	22	3100
1530712	Bayard Grange #1878	TNC	GW	Very Small	1/1/2003	21	3100
1530712	Bayard Grange #1878	TNC	GW	Very Small	10/1/2003	22	3100
1530812	Bethel Un. Ch. Of Christ	TNC	GW	Very Small	7/1/2003	21	3100
1534112	Norm's BBQ Corral PWS	TNC	GW	Very Small	10/1/2003	21	3100
1534112	Norm's BBQ Corral PWS	TNC	GW	Very Small	10/1/2003	22	3100
1538712	Y-Inn	TNC	SW	Very Small	1/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	2/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	3/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	4/1/2003	21	3100
1538712	Y-Inn	TNC	SW	Very Small	4/1/2003	22	3100
1538712	Y-Inn	TNC	SW	Very Small	4/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	5/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	8/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	9/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	10/1/2003	41	SWTR
1538712	Y-Inn	TNC	SW	Very Small	11/1/2003	41	SWTR
1542312	Third Generation	TNC	GW	Very Small	4/1/2003	21	3100
1542312	Third Generation	TNC	GW	Very Small	4/1/2003	22	3100
1545412	East Ohio Machinery	NTNC	GW	Very Small	1/1/2003	22	3100
1546412	Hanoverton Ch Of Christ	TNC	GW	Very Small	7/1/2003	21	3100
1554812	Damascus Friends Church	TNC	GW	Very Small	10/1/2003	21	3100
1558012	Stoneridge Terrace	TNC	GW	Very Small	7/1/2003	21	3100
1560012	Vittle Village	TNC	GW	Very Small	7/1/2003	21	3100
1560912	Ch of Jesus Christ Of LDS - Columbiana	TNC	GW	Very Small	7/1/2003	22	3100
1562612	Ch Of Christ At Pleastvw	TNC	GW	Very Small	10/1/2003	22	3100
1563612	Eagle Pass Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
1563812	Sevakeen Country Club	TNC	GW	Very Small	7/1/2003	21	3100
1563812	Sevakeen Country Club	TNC	GW	Very Small	7/1/2003	22	3100
1563812	Sevakeen Country Club	TNC	GW	Very Small	10/1/2003	21	3100
1564112	Peace Valley Orchards #2 PWS	TNC	GW	Very Small	10/1/2003	22	3100
1564712	Salem Bible Church	TNC	GW	Very Small	7/1/2003	22	3100
1600012	Coshocton, City Of	COMM	GW	Large	7/1/2003	22	3100
1600212	Edgewood Terrace Mhp	COMM	GW	Very Small	8/1/2003	21	3100
1600212	Edgewood Terrace Mhp	COMM	GW	Very Small	8/1/2003	22	3100
1600312	Riverfront Estates	COMM	GW	Very Small	9/1/2003	21	3100
1630511	Conesville Generating St	NTNC	GW	Very Small	2/1/2003	41	SWTR
1630511	Conesville Generating St	NTNC	GW	Very Small	3/1/2003	41	SWTR
1632512	Muskingum Valley Scout	TNC	GW	Very Small	4/1/2003	22	3100
1637712	Keene United Methodist Church PWS	TNC	GW	Very Small	4/1/2003	21	3100
1733712	St.Pauls Lutheran Church PWS	TNC	GW	Very Small	7/1/2003	22	3100
1736812	National Lime & Stone Company - Bucyrus	NTNC	GW	Very Small	7/1/2003	22	3100
1832612	Chagrin Valley Hunt Club	TNC	GW	Very Small	4/1/2003	21	3100
1836812	Clev.Metropks/Albion Woo	TNC	GW	Very Small	7/1/2003	22	3100
1934712	J.V. Products	TNC	GW	Very Small	10/1/2003	22	3100
1935212	Marshall's Service PWS	TNC	GW	Small	4/1/2003	22	3100
1937312	Jackie's Place PWS	TNC	GW	Very Small	10/1/2003	22	3100
1944412	Gordon United Meth. Chur	TNC	GW	Very Small	7/1/2003	21	3100
1944412	Gordon United Meth. Chur	TNC	GW	Very Small	7/1/2003	22	3100
1944412	Gordon United Meth. Chur	TNC	GW	Very Small	10/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

1948012	Lazy R Campground	TNC	GW	Very Small	7/1/2003	22	3100
1948712	Pak-A-Sak #37 PWS	TNC	GW	Very Small	6/1/2003	22	3100
1948712	Pak-A-Sak #37 PWS	TNC	GW	Very Small	7/1/2003	22	3100
2000111	Defiance Water Treatment Plant	COMM	SW	Large	1/1/2003	2	1040
2000111	Defiance Water Treatment Plant	COMM	SW	Large	1/1/2003	2	2950
2000111	Defiance Water Treatment Plant	COMM	SW	Large	4/1/2003	2	2950
2000111	Defiance Water Treatment Plant	COMM	SW	Large	6/1/2003	2	1040
2000111	Defiance Water Treatment Plant	COMM	SW	Large	7/1/2003	2	2950
2031512	DAV Hall Chapter 36	TNC	GW	Very Small	7/1/2003	21	3100
2031512	DAV Hall Chapter 36	TNC	GW	Very Small	7/1/2003	22	3100
2031512	DAV Hall Chapter 36	TNC	GW	Very Small	10/1/2003	21	3100
2133412	Tree Haven Campground In	TNC	GW	Very Small	4/1/2003	21	3100
2134512	River Community Church PWS	TNC	GW	Very Small	4/1/2003	22	3100
2331012	Collegeview Acres-Pool	TNC	GW	Very Small	7/1/2003	21	3100
2331012	Collegeview Acres-Pool	TNC	GW	Very Small	7/1/2003	22	3100
2332212	Geneva Hills Residence	TNC	GW	Very Small	1/1/2003	21	3100
2333412	Lakeview Park Campground	TNC	GW	Very Small	12/1/2003	21	3100
2334512	Pleasant Valley Golf Crs	TNC	GW	Very Small	4/1/2003	21	3100
2339612	Old Town Tavern	TNC	GW	Very Small	7/1/2003	21	3100
2342012	South Central Power Co PWS	NTNC	GW	Very Small	1/1/2003	22	3100
2342012	South Central Power Co PWS	NTNC	GW	Very Small	7/1/2003	21	3100
2342012	South Central Power Co PWS	NTNC	GW	Very Small	7/1/2003	22	3100
2342512	Lancaster Country Club	NTNC	GW	Very Small	7/1/2003	22	3100
2342512	Lancaster Country Club	NTNC	GW	Very Small	10/1/2003	22	3100
2345512	Clear Creek Metro Park Barnebey Center	TNC	GW	Very Small	7/1/2003	21	3100
2348012	Shalom United Methodist Church PWS	NTNC	GW	Very Small	12/1/2003	22	3100
2348312	Tri County Family Physicians Inc PWS	NTNC	GW	Very Small	7/1/2003	22	3100
2348512	Lancaster Country Club Maintenance Barn	NTNC	GW	Very Small	10/1/2003	21	3100
2348912	Church on the Frontline PWS	TNC	GW	Very Small	7/1/2003	21	3100
2435812	Wayne Elementary School	NTNC	GW	Very Small	10/1/2003	22	3100
2436612	Eber Elementary School	NTNC	GW	Very Small	10/1/2003	22	3100
2501512	Groveport, Village Of	COMM	GW	Small	5/1/2003	22	3100
2531812	First Baptist Church Of	TNC	GW	Very Small	10/1/2003	21	3100
2532212	Heimat Haus	TNC	GW	Very Small	1/1/2003	21	3100
2533912	Out Post Inn	TNC	GW	Very Small	1/1/2003	41	SWTR
2548212	Watkins Motor Lines Inc.	NTNC	GW	Very Small	10/1/2003	22	3100
2549512	Dublin Millwork Inc	NTNC	GW	Very Small	11/1/2003	21	3100
2549512	Dublin Millwork Inc	NTNC	GW	Very Small	11/1/2003	22	3100
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	1/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	2/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	3/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	5/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	6/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	10/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	11/1/2003	41	SWTR
2550912	Columbus Dance-Total Fit	TNC	SW	Very Small	12/1/2003	41	SWTR
2553312	Lockbourne Freewill Bapt	TNC	GW	Very Small	10/1/2003	21	3100
2557612	Darree Fields PWS	TNC	GW	Very Small	7/1/2003	22	3100
2600111	Wauseon Water Treatment Plant	COMM	SW	Medium	1/1/2003	41	SWTR
2630812	Bratton Amlc	TNC	GW	Very Small	7/1/2003	21	3100
2630912	McDonnall Farms Inc AMLC	TNC	GW	Very Small	10/1/2003	21	3100
2630912	McDonnall Farms Inc AMLC	TNC	GW	Very Small	10/1/2003	22	3100

APPENDIX B

CY2003 MCL and TT Violations for Ohio

2632912	Franklin Elementary School - Archbold	NTNC	GW	Very Small	4/1/2003	22	3100
2632912	Franklin Elementary School - Archbold	NTNC	GW	Very Small	7/1/2003	22	3100
2634312	West Clinton Mennonite Church	TNC	GW	Very Small	10/1/2003	21	3100
2635612	St Luke Lutheran Church	TNC	GW	Very Small	7/1/2003	21	3100
2832712	Burton Assembly Of God	TNC	GW	Very Small	7/1/2003	22	3100
2832712	Burton Assembly Of God	TNC	GW	Very Small	10/1/2003	22	3100
2833012	Grandview Golf Clubhouse	TNC	GW	Very Small	7/1/2003	21	3100
2837012	Universal Polymer-Plant1	NTNC	GW	Very Small	10/1/2003	22	3100
2838212	St. Denis Golf Course	TNC	GW	Very Small	7/1/2003	22	3100
2838512	Viking Restaurant	TNC	GW	Very Small	10/1/2003	22	3100
2838912	Troy Elementary School	NTNC	GW	Very Small	4/1/2003	22	3100
2841712	RPR Village - Main Well	TNC	GW	Small	10/1/2003	22	3100
2842312	Munson Plaza/Petronzio Mgmt PWS	TNC	GW	Very Small	10/1/2003	21	3100
2848512	Valley Presbyterian Chur	NTNC	GW	Very Small	10/1/2003	22	3100
2849312	Manfredi Motor Terminal	NTNC	GW	Very Small	1/1/2003	22	3100
2849912	Claridon Elementary Sch.	NTNC	GW	Very Small	10/1/2003	22	3100
2855312	Marathon Mini-Mart-Newbu	TNC	GW	Very Small	7/1/2003	21	3100
2855312	Marathon Mini-Mart-Newbu	TNC	GW	Very Small	7/1/2003	22	3100
2855712	Centerville Mills Conf Center	TNC	GW	Very Small	7/1/2003	22	3100
2857812	ASM International	NTNC	GW	Very Small	7/1/2003	21	3100
2859712	Bainbridge Township Building	TNC	GW	Very Small	7/1/2003	21	3100
2859712	Bainbridge Township Building	TNC	GW	Very Small	7/1/2003	22	3100
2860212	West Geauga Plaza-Main	NTNC	GW	Very Small	10/1/2003	22	3100
2860512	Chester Christian Center	TNC	GW	Very Small	4/1/2003	21	3100
2860512	Chester Christian Center	TNC	GW	Very Small	7/1/2003	22	3100
2861512	Centerville MillsTeen Center	TNC	GW	Very Small	7/1/2003	22	3100
2863612	E-Check - Munn Road	TNC	GW	Very Small	4/1/2003	21	3100
2863612	E-Check - Munn Road	TNC	GW	Very Small	4/1/2003	22	3100
2863612	E-Check - Munn Road	TNC	GW	Very Small	7/1/2003	22	3100
2863612	E-Check - Munn Road	TNC	GW	Very Small	10/1/2003	22	3100
2863912	Gauga Parks-Beartown Lakes-Minnow Pd	TNC	GW	Very Small	4/1/2003	22	3100
2864212	Bp Oil-Chagrin Falls 4017 PWS	TNC	GW	Very Small	4/1/2003	21	3100
2864512	Alpine Valley Ski Area	TNC	GW	Very Small	7/1/2003	22	3100
2864512	Alpine Valley Ski Area	TNC	GW	Very Small	10/1/2003	22	3100
2865112	Speedway #3512	TNC	GW	Very Small	10/1/2003	21	3100
2865612	Fowlers Mill Golf Clubho	TNC	GW	Very Small	4/1/2003	21	3100
2865612	Fowlers Mill Golf Clubho	TNC	GW	Very Small	4/1/2003	22	3100
2865612	Fowlers Mill Golf Clubho	TNC	GW	Very Small	7/1/2003	22	3100
2866712	Chagrin Falls Jehovahs W	TNC	GW	Very Small	7/1/2003	21	3100
2866712	Chagrin Falls Jehovahs W	TNC	GW	Very Small	7/1/2003	22	3100
2871512	Laurel School - North Lodge Well PWS	TNC	GW	Very Small	7/1/2003	22	3100
2871512	Laurel School - North Lodge Well PWS	TNC	GW	Very Small	10/1/2003	22	3100
2872112	Fellowship Bible Church PWS	TNC	GW	Small	7/1/2003	21	3100
2872112	Fellowship Bible Church PWS	TNC	GW	Small	7/1/2003	22	3100
2872412	Teague Brothers Professional Bldg PWS	TNC	GW	Very Small	7/1/2003	22	3100
2941212	Fellowship Tabernacle Ch	TNC	GW	Very Small	7/1/2003	22	3100
2941412	Grape Grove Church Of Ch	TNC	GW	Very Small	4/1/2003	21	3100
2942512	Apple Hill Banquet Cente	TNC	GW	Very Small	4/1/2003	22	3100
2943712	Woodhaven Swim Club, Inc	TNC	GW	Very Small	7/1/2003	21	3100
2948312	Greene Valley Recreation	TNC	GW	Very Small	7/1/2003	21	3100
2948312	Greene Valley Recreation	TNC	GW	Very Small	7/1/2003	22	3100
2950312	Moose Lodge 73	TNC	GW	Very Small	4/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

2950312	Moose Lodge 73	TNC	GW	Very Small	4/1/2003	22	3100
2954912	Homecroft, Inc. PWS	NTNC	GW	Very Small	10/1/2003	22	3100
2956112	Kingdom Hall Jehovah's PWS	TNC	GW	Very Small	10/1/2003	22	3100
2956312	Kil-Kare Incorporated #2	TNC	GW	Very Small	4/1/2003	1	1040
2956912	Bath Road Church of Christ PWS	TNC	GW	Very Small	7/1/2003	21	3100
3000111	Cambridge, City Of	COMM	SW	Large	1/1/2003	2	2950
3000212	Cumberland, Village Of	COMM	SW	Very Small	12/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	1/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	2/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	3/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	4/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	5/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	6/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	8/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	9/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	10/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	11/1/2003	41	SWTR
3001212	Byesville Public Water System	COMM	SW	Medium	12/1/2003	41	SWTR
3030812	Heritage Christian School	NTNC	GW	Very Small	1/1/2003	22	3100
3030812	Heritage Christian School	NTNC	GW	Very Small	10/1/2003	22	3100
3034312	Spring Valley Campground	TNC	GW	Very Small	4/1/2003	21	3100
3034312	Spring Valley Campground	TNC	GW	Very Small	7/1/2003	22	3100
3053312	B P Food Mart	TNC	GW	Very Small	1/1/2003	21	3100
3132412	Township Fields & Tavern	TNC	SW	Very Small	10/1/2003	41	SWTR
3132412	Township Fields & Tavern	TNC	SW	Very Small	11/1/2003	41	SWTR
3132412	Township Fields & Tavern	TNC	SW	Very Small	12/1/2003	41	SWTR
3138612	Amazing Grace Lutheran Church PWS	TNC	GW	Very Small	9/1/2003	22	3100
3138612	Amazing Grace Lutheran Church PWS	TNC	GW	Very Small	10/1/2003	22	3100
3139012	Tom's Food Mart PWS	TNC	PGW	Very Small	1/1/2003	21	3100
3231112	Calvary United Methodist Church	TNC	GW	Very Small	7/1/2003	22	3100
3231312	Camp Berry-East Camp	TNC	GW	Very Small	7/1/2003	22	3100
3233312	Findlay Reservoir Boathouse	TNC	GW	Very Small	10/1/2003	22	3100
3233412	Good Shepherd United Meth Church-Benton Ri	TNC	GW	Very Small	1/1/2003	22	3100
3233412	Good Shepherd United Meth Church-Benton Ri	TNC	GW	Very Small	4/1/2003	21	3100
3243812	Odot Rest Area 1-25 NB Water	TNC	GW	Small	4/1/2003	22	3100
3243812	Odot Rest Area 1-25 NB Water	TNC	GW	Small	6/1/2003	21	3100
3243812	Odot Rest Area 1-25 NB Water	TNC	GW	Small	10/1/2003	21	3100
3243812	Odot Rest Area 1-25 NB Water	TNC	GW	Small	10/1/2003	22	3100
3244012	Odot-Rest Area 1-26 Sb PWS	TNC	GW	Small	7/1/2003	21	3100
3245312	Riverdale High School Athletic Building	TNC	GW	Very Small	7/1/2003	22	3100
3246112	Jeffreys Antique Gallery	TNC	GW	Small	7/1/2003	22	3100
3330312	Blanchard Riv Ch Of Crst	TNC	GW	Very Small	7/1/2003	22	3100
3330812	First Church Of God - Ridgeway	TNC	GW	Very Small	7/1/2003	22	3100
3331812	Morton Buildings Inc	NTNC	GW	Very Small	1/1/2003	1	1025
3331812	Morton Buildings Inc	NTNC	GW	Very Small	10/1/2003	22	3100
3333412	St Johns Lutheran Church	TNC	GW	Very Small	7/1/2003	21	3100
3335412	Childrens Laugh N Learn LLC PWS	NTNC	GW	Very Small	1/1/2003	1	1025
3401503	Hcwsd-Unionvale-Kenwood PWS	COMM	PSW	Very Small	8/1/2003	22	3100
3431312	Camp Tippecanoe	TNC	GW	Very Small	7/1/2003	22	3100
3431512	Mwco-Clendening Campgrou	TNC	GW	Very Small	7/1/2003	22	3100
3431512	Mwco-Clendening Campgrou	TNC	GW	Very Small	10/1/2003	22	3100
3500711	Mcclure, Village Of	COMM	SW	Small	1/1/2003	2	1040

APPENDIX B
CY2003 MCL and TT Violations for Ohio

3500711	Mcclure, Village Of	COMM	SW	Small	2/1/2003	2	1040
3500711	Mcclure, Village Of	COMM	SW	Small	3/1/2003	2	1040
3500711	Mcclure, Village Of	COMM	SW	Small	6/1/2003	2	1040
3531411	Campbell Soup Supply Co	NTNC	SW	Small	1/1/2003	1	1040
3531411	Campbell Soup Supply Co	NTNC	SW	Small	2/1/2003	1	1040
3531411	Campbell Soup Supply Co	NTNC	SW	Small	3/1/2003	2	1040
3534712	Peace Lutheran Church	TNC	GW	Very Small	7/1/2003	21	3100
3534712	Peace Lutheran Church	TNC	GW	Very Small	7/1/2003	22	3100
3534912	Pleasant Bend Um Church	TNC	GW	Very Small	7/1/2003	21	3100
3534912	Pleasant Bend Um Church	TNC	GW	Very Small	7/1/2003	22	3100
3536112	St John Lutheran School	NTNC	GW	Very Small	7/1/2003	22	3100
3536112	St John Lutheran School	NTNC	GW	Very Small	10/1/2003	22	3100
3536212	St Paul Lutheran Church	TNC	GW	Very Small	10/1/2003	22	3100
3631312	Greenfield Bible Baptist	TNC	GW	Very Small	10/1/2003	21	3100
3631312	Greenfield Bible Baptist	TNC	GW	Very Small	10/1/2003	22	3100
3637012	Cedar Hill Campground	TNC	GW	Very Small	7/1/2003	22	3100
3731012	Scenic View Campground	TNC	GW	Very Small	1/1/2003	22	3100
3735412	Top Of The Caves Camp	TNC	GW	Very Small	10/1/2003	21	3100
3735412	Top Of The Caves Camp	TNC	GW	Very Small	10/1/2003	22	3100
3736912	First Church	TNC	GW	Very Small	7/1/2003	22	3100
3739912	Redmen Lodge #81 PWS	TNC	GW	Very Small	7/1/2003	21	3100
3831412	Mt Hope Auction	TNC	GW	Small	4/1/2003	21	3100
3831412	Mt Hope Auction	TNC	GW	Small	4/1/2003	22	3100
3831412	Mt Hope Auction	TNC	GW	Small	10/1/2003	22	3100
3834312	Long Lake Park & Campgro	TNC	GW	Very Small	10/1/2003	22	3100
3835412	Yoder Lumber Co. - Buckhorn Division	NTNC	GW	Very Small	10/1/2003	22	3100
3835612	Smith's Pleasant Valley PWS	TNC	GW	Very Small	10/1/2003	22	3100
3837312	Troyer's Trail Bologna PWS	TNC	GW	Very Small	1/1/2003	22	3100
3838012	Wally World Resorts Inc	TNC	GW	Very Small	7/1/2003	22	3100
3838912	Wise Elementary School	NTNC	GW	Very Small	7/1/2003	21	3100
3839412	Zion Christian School	NTNC	GW	Very Small	7/1/2003	21	3100
3839412	Zion Christian School	NTNC	GW	Very Small	10/1/2003	21	3100
3839412	Zion Christian School	NTNC	GW	Very Small	10/1/2003	22	3100
3844612	Berlin Christian Fellow	TNC	GW	Very Small	10/1/2003	22	3100
3844712	Horse & Harness Pub	TNC	GW	Very Small	4/1/2003	21	3100
3844712	Horse & Harness Pub	TNC	GW	Very Small	4/1/2003	22	3100
3844712	Horse & Harness Pub	TNC	GW	Very Small	7/1/2003	21	3100
3844712	Horse & Harness Pub	TNC	GW	Very Small	7/1/2003	22	3100
3844812	Millersburg Un Meth Ch	TNC	GW	Very Small	10/1/2003	21	3100
3844912	Mohican River Lodge	TNC	GW	Very Small	7/1/2003	22	3100
3845012	Arrowpoint Campground-East PWS	TNC	GW	Very Small	10/1/2003	21	3100
3845012	Arrowpoint Campground-East PWS	TNC	GW	Very Small	10/1/2003	22	3100
3848112	3M Associates, LTD. PWS	NTNC	GW	Very Small	7/1/2003	21	3100
3848112	3M Associates, LTD. PWS	NTNC	GW	Very Small	7/1/2003	22	3100
3848712	F D Hardwoods PWS	NTNC	GW	Very Small	7/1/2003	21	3100
3848712	F D Hardwoods PWS	NTNC	GW	Very Small	7/1/2003	22	3100
3900011	Bellevue, City Of	COMM	SW	Medium	1/1/2003	2	1040
3901111	Norwalk, City Of	COMM	SW	Large	1/1/2003	2	2950
3901111	Norwalk, City Of	COMM	SW	Large	4/1/2003	2	2950
3901612	IBRW Properties, LTD. DBA Willard MHP	COMM	GW	Very Small	9/1/2003	21	3100
3901612	IBRW Properties, LTD. DBA Willard MHP	COMM	GW	Very Small	9/1/2003	22	3100
3946312	Kekekist LTD PWS	TNC	GW	Very Small	10/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

4101103	Jefferson County Water Dist - M	COMM	PSW	Large	1/1/2003	2	2950
4101103	Jefferson County Water Dist - M	COMM	PSW	Large	4/1/2003	2	2950
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	3/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	4/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	5/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	6/1/2003	22	3100
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	6/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	8/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	9/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	10/1/2003	41	SWTR
4133112	Red Oaks Golf Course, Inc.	TNC	SW	Very Small	11/1/2003	41	SWTR
4136712	Jefferson Co Sportsman Club 3 PWS	TNC	GW	Very Small	7/1/2003	21	3100
4138012	Bill Denoon Lumber Co/Kiln PWS	NTNC	GW	Very Small	4/1/2003	22	3100
4138012	Bill Denoon Lumber Co/Kiln PWS	NTNC	GW	Very Small	7/1/2003	22	3100
4200912	Mount Vernon Academy	NTNC	GW	Very Small	7/1/2003	22	3100
4232212	John Decosky Chevrolet	TNC	GW	Very Small	12/1/2003	21	3100
4235112	Hidden Hills Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
4235712	Mohican Wilderness Camp	TNC	GW	Very Small	10/1/2003	21	3100
4235712	Mohican Wilderness Camp	TNC	GW	Very Small	10/1/2003	22	3100
4236212	Rustic Knolls Campground	TNC	GW	Very Small	4/1/2003	21	3100
4236212	Rustic Knolls Campground	TNC	GW	Very Small	4/1/2003	22	3100
4236212	Rustic Knolls Campground	TNC	GW	Very Small	7/1/2003	22	3100
4236312	TSC Store PWS	TNC	GW	Very Small	7/1/2003	22	3100
4236912	Whip-Poor-Will Hills Cam	TNC	GW	Very Small	7/1/2003	21	3100
4236912	Whip-Poor-Will Hills Cam	TNC	GW	Very Small	7/1/2003	22	3100
4237812	Seventh Day Adventist El	NTNC	GW	Very Small	7/1/2003	21	3100
4239912	John Decosky Pontiac	TNC	GW	Very Small	12/1/2003	21	3100
4240012	Chapel Hill Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	1/1/2003	22	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	1/1/2003	41	SWTR
4240312	Hot Rods Sunoco	TNC	SW	Small	2/1/2003	41	SWTR
4240312	Hot Rods Sunoco	TNC	SW	Small	3/1/2003	22	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	3/1/2003	41	SWTR
4240312	Hot Rods Sunoco	TNC	SW	Small	8/1/2003	41	SWTR
4240312	Hot Rods Sunoco	TNC	SW	Small	9/1/2003	22	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	9/1/2003	41	SWTR
4240312	Hot Rods Sunoco	TNC	SW	Small	10/1/2003	21	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	10/1/2003	22	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	11/1/2003	21	3100
4240312	Hot Rods Sunoco	TNC	SW	Small	11/1/2003	22	3100
4240512	Tomahawk Golf Course	TNC	GW	Very Small	10/1/2003	21	3100
4240612	Breeze Inn	TNC	GW	Very Small	1/1/2003	21	3100
4240612	Breeze Inn	TNC	GW	Very Small	1/1/2003	22	3100
4240612	Breeze Inn	TNC	GW	Very Small	7/1/2003	21	3100
4241212	First Church of God-Fredericktown PWS	TNC	GW	Very Small	10/1/2003	21	3100
4241212	First Church of God-Fredericktown PWS	TNC	GW	Very Small	10/1/2003	22	3100
4241212	First Church of God-Fredericktown PWS	TNC	GW	Very Small	11/1/2003	21	3100
4241712	Goetzman Chrysler PWS	TNC	GW	Very Small	7/1/2003	21	3100
4241712	Goetzman Chrysler PWS	TNC	GW	Very Small	7/1/2003	22	3100
4241712	Goetzman Chrysler PWS	TNC	GW	Very Small	11/1/2003	22	3100
4241812	Mid-Ohio PWS	TNC	GW	Very Small	1/1/2003	21	3100
4241812	Mid-Ohio PWS	TNC	GW	Very Small	7/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

4241812	Mid-Ohio PWS	TNC	GW	Very Small	7/1/2003	22	3100
4241812	Mid-Ohio PWS	TNC	GW	Very Small	10/1/2003	21	3100
4241812	Mid-Ohio PWS	TNC	GW	Very Small	10/1/2003	22	3100
4242412	Glen Hill Orchard - Ag Camp PWS	TNC	GW	Very Small	11/1/2003	22	3100
4242712	Small's Sand & Gravel Inc PWS	NTNC	GW	Very Small	5/1/2003	2	1005
4242712	Small's Sand & Gravel Inc PWS	NTNC	GW	Very Small	7/1/2003	1	1005
4243012	Danville Church of Christ PWS	TNC	GW	Very Small	9/1/2003	21	3100
4243012	Danville Church of Christ PWS	TNC	GW	Very Small	11/1/2003	21	3100
4330217	The Other Inn	TNC	GW	Very Small	10/1/2003	21	3100
4331012	Jennifer's Country Kitchen PWS	TNC	GW	Very Small	4/1/2003	22	3100
4337312	Lake Co.-Hogback Ridge	TNC	GW	Very Small	4/1/2003	21	3100
4340412	Lake Co.-Girdled Road S.	TNC	GW	Very Small	7/1/2003	22	3100
4501812	By-Willow Mobile Home Park	COMM	GW	Very Small	8/1/2003	21	3100
4534812	Licking Valley Jr High	NTNC	GW	Small	7/1/2003	21	3100
4534812	Licking Valley Jr High	NTNC	GW	Small	7/1/2003	22	3100
4535912	Perry Elementary School	NTNC	GW	Very Small	4/1/2003	21	3100
4535912	Perry Elementary School	NTNC	GW	Very Small	4/1/2003	22	3100
4542312	Jersey Elementary School	NTNC	GW	Very Small	10/1/2003	22	3100
4542512	Kraner's Korner PWS	TNC	SW	Very Small	1/1/2003	41	SWTR
4542512	Kraner's Korner PWS	TNC	SW	Very Small	2/1/2003	41	SWTR
4542512	Kraner's Korner PWS	TNC	SW	Very Small	3/1/2003	41	SWTR
4542512	Kraner's Korner PWS	TNC	SW	Very Small	8/1/2003	41	SWTR
4542512	Kraner's Korner PWS	TNC	SW	Very Small	9/1/2003	41	SWTR
4542612	Taco Bell-Buckeye Lake	TNC	GW	Very Small	10/1/2003	21	3100
4543512	Mcdonalds Restaurant #4326	TNC	GW	Small	8/1/2003	22	3100
4545612	Ralph Maltby Enterprises	NTNC	GW	Very Small	8/1/2003	22	3100
4546612	The Tavern	TNC	GW	Very Small	4/1/2003	21	3100
4546712	Toboso Elementary School	NTNC	GW	Very Small	7/1/2003	22	3100
4547212	Willow Run Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
4547512	Burning Tree Golf Course	TNC	GW	Very Small	1/1/2003	21	3100
4547512	Burning Tree Golf Course	TNC	GW	Very Small	1/1/2003	22	3100
4547512	Burning Tree Golf Course	TNC	GW	Very Small	4/1/2003	21	3100
4549412	Camp O'Bannon	TNC	GW	Very Small	7/1/2003	22	3100
4549412	Camp O'Bannon	TNC	GW	Very Small	12/1/2003	21	3100
4551212	Flint Ridge State Memori	TNC	GW	Very Small	7/1/2003	22	3100
4553612	Jersey Baptist Church	TNC	GW	Very Small	4/1/2003	22	3100
4553612	Jersey Baptist Church	TNC	GW	Very Small	7/1/2003	21	3100
4553612	Jersey Baptist Church	TNC	GW	Very Small	7/1/2003	22	3100
4553712	Louie's Corner House PWS	TNC	GW	Very Small	1/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	2/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	3/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	5/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	6/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	8/1/2003	41	SWTR
4553712	Louie's Corner House PWS	TNC	GW	Very Small	9/1/2003	41	SWTR
4555612	Ohio Fresh Eggs Layer #1 PWS	NTNC	GW	Very Small	7/1/2003	21	3100
4557312	Citgo Buckeye Lake PWS	TNC	GW	Small	7/1/2003	21	3100
4557312	Citgo Buckeye Lake PWS	TNC	GW	Small	7/1/2003	22	3100
4557812	Raccoon International Gc	TNC	GW	Very Small	7/1/2003	21	3100
4558512	Harmony Hall	TNC	GW	Very Small	1/1/2003	21	3100
4559712	Nutter Machine Company	NTNC	GW	Very Small	11/1/2003	22	3100
4559912	Buckeye Lake Shell Mart	TNC	GW	Very Small	1/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

4559912	Buckeye Lake Shell Mart	TNC	GW	Very Small	4/1/2003	21	3100
4559912	Buckeye Lake Shell Mart	TNC	GW	Very Small	7/1/2003	21	3100
4559912	Buckeye Lake Shell Mart	TNC	GW	Very Small	10/1/2003	21	3100
4560712	The Herb-N-Ewe	TNC	GW	Very Small	1/1/2003	22	3100
4560712	The Herb-N-Ewe	TNC	GW	Very Small	3/1/2003	21	3100
4560812	The Church of God at Newark, Ohio PWS	TNC	GW	Very Small	1/1/2003	22	3100
4560812	The Church of God at Newark, Ohio PWS	TNC	GW	Very Small	4/1/2003	21	3100
4561112	Newark Vineyard PWS	TNC	GW	Very Small	12/1/2003	21	3100
4561612	National Trail Raceway Tower	TNC	GW	Very Small	1/1/2003	41	SWTR
4561612	National Trail Raceway Tower	TNC	GW	Very Small	3/1/2003	41	SWTR
4561612	National Trail Raceway Tower	TNC	GW	Very Small	7/1/2003	22	3100
4561812	National Trail Raceway G	TNC	GW	Very Small	1/1/2003	41	SWTR
4561812	National Trail Raceway G	TNC	GW	Very Small	2/1/2003	41	SWTR
4561812	National Trail Raceway G	TNC	GW	Very Small	3/1/2003	41	SWTR
4561812	National Trail Raceway G	TNC	GW	Very Small	5/1/2003	41	SWTR
4561812	National Trail Raceway G	TNC	GW	Very Small	6/1/2003	41	SWTR
4602112	Rushsylvania,Village Of	COMM	GW	Small	8/1/2003	22	3100
4602512	West Mansfield, Vlg. Of	COMM	GW	Small	9/1/2003	22	3100
4635012	Korner Kafe	TNC	GW	Very Small	1/1/2003	21	3100
4639312	Ymca Willson Center-Shwr	TNC	GW	Very Small	7/1/2003	22	3100
4641012	Goshen Friends Church	TNC	GW	Very Small	10/1/2003	22	3100
4644312	Tinsley's IGA PWS	TNC	GW	Very Small	10/1/2003	22	3100
4645112	Odnr-Indian Lk St Pk-Fox	TNC	GW	Very Small	7/1/2003	22	3100
4646112	Precision Custom Prod-East	NTNC	GW	Very Small	7/1/2003	22	3100
4646112	Precision Custom Prod-East	NTNC	GW	Very Small	10/1/2003	21	3100
4646112	Precision Custom Prod-East	NTNC	GW	Very Small	10/1/2003	22	3100
4647412	Tree Links Gc-Clubhouse	TNC	GW	Very Small	7/1/2003	22	3100
4647412	Tree Links Gc-Clubhouse	TNC	GW	Very Small	10/1/2003	21	3100
4647412	Tree Links Gc-Clubhouse	TNC	GW	Very Small	10/1/2003	22	3100
4647612	Sabo's Resort PWS	TNC	GW	Very Small	4/1/2003	22	3100
4647612	Sabo's Resort PWS	TNC	GW	Very Small	7/1/2003	22	3100
4730912	Springs of Life Church	TNC	GW	Very Small	7/1/2003	21	3100
4731012	Crystal Springs RV Campground PWS	COMM	GW	Very Small	7/1/2003	21	3100
4840712	Roadhouse,The PWS	TNC	GW	Very Small	7/1/2003	21	3100
4900412	Darby Crest Civic Assoc	COMM	GW	Very Small	2/1/2003	21	3100
4900412	Darby Crest Civic Assoc	COMM	GW	Very Small	3/1/2003	21	3100
4900412	Darby Crest Civic Assoc	COMM	GW	Very Small	9/1/2003	21	3100
4900512	Greentree Mobile Home Pk	COMM	GW	Very Small	10/1/2003	21	3100
4900712	London, City Of	COMM	GW	Medium	8/1/2003	22	3100
4930212	Battelle-West Jefferson	NTNC	GW	Very Small	10/1/2003	22	3100
4937312	Somerford Elementary School PWS	NTNC	GW	Very Small	7/1/2003	22	3100
4937812	American Legion Post 201	TNC	GW	Very Small	7/1/2003	21	3100
4937812	American Legion Post 201	TNC	GW	Very Small	7/1/2003	22	3100
4938412	First Church Of God	TNC	GW	Very Small	7/1/2003	21	3100
4938412	First Church Of God	TNC	GW	Very Small	10/1/2003	21	3100
4938412	First Church Of God	TNC	GW	Very Small	10/1/2003	22	3100
4939412	Plainview Christian Sch	NTNC	GW	Very Small	11/1/2003	21	3100
4939912	United Bethel Mennonite Church PWS	TNC	SW	Very Small	1/1/2003	41	SWTR
4939912	United Bethel Mennonite Church PWS	TNC	SW	Very Small	3/1/2003	41	SWTR
4939912	United Bethel Mennonite Church PWS	TNC	SW	Very Small	5/1/2003	41	SWTR
4939912	United Bethel Mennonite Church PWS	TNC	SW	Very Small	6/1/2003	41	SWTR
4941112	Knights Inn	TNC	GW	Very Small	1/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

4941112	Knights Inn	TNC	GW	Very Small	1/1/2003	22	3100
4942412	Jehovah Witness Kingdom	TNC	GW	Very Small	4/1/2003	21	3100
4943712	Darding	TNC	GW	Very Small	7/1/2003	21	3100
4943712	Darding	TNC	GW	Very Small	10/1/2003	21	3100
4943712	Darding	TNC	GW	Very Small	10/1/2003	22	3100
4943812	J.D. Equipment, Inc.	NTNC	GW	Very Small	7/1/2003	22	3100
5033712	Depot Lounge	TNC	SW	Very Small	1/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	2/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	6/1/2003	21	3100
5033712	Depot Lounge	TNC	SW	Very Small	8/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	9/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	10/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	11/1/2003	41	SWTR
5033712	Depot Lounge	TNC	SW	Very Small	12/1/2003	41	SWTR
5034712	Chaparral Family Campground PWS	TNC	GW	Very Small	10/1/2003	22	3100
5034912	Lake Milton RV Resort	TNC	GW	Very Small	7/1/2003	21	3100
5036012	Lakeside Inn PWS	TNC	GW	Very Small	4/1/2003	22	3100
5036012	Lakeside Inn PWS	TNC	GW	Very Small	7/1/2003	21	3100
5036012	Lakeside Inn PWS	TNC	GW	Very Small	7/1/2003	22	3100
5039912	Western Reserve Middle S	NTNC	GW	Very Small	4/1/2003	22	3100
5039912	Western Reserve Middle S	NTNC	GW	Very Small	7/1/2003	22	3100
5041012	Odor-Rest Area 4-44 PWS	TNC	GW	Very Small	7/1/2003	22	3100
5043612	Pico's Campground	TNC	GW	Very Small	10/1/2003	22	3100
5045312	American Legion Post 737	TNC	GW	Very Small	10/1/2003	22	3100
5045612	Tj Bp & Carry Out	TNC	GW	Very Small	7/1/2003	21	3100
5046912	N Benton Un Presbyterian	TNC	GW	Very Small	7/1/2003	21	3100
5046912	N Benton Un Presbyterian	TNC	GW	Very Small	7/1/2003	22	3100
5046912	N Benton Un Presbyterian	TNC	GW	Very Small	10/1/2003	22	3100
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	1/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	2/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	3/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	4/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	5/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	6/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	8/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	9/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	10/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	11/1/2003	41	SWTR
5047612	Mah Valley Chir & Rehab	TNC	SW	Very Small	12/1/2003	41	SWTR
5050012	Ellsworth Presbyterian C	TNC	GW	Very Small	10/1/2003	21	3100
5051812	Nashbar Direct PWS	NTNC	GW	Very Small	10/1/2003	22	3100
5052212	Mellingers Nursery	NTNC	GW	Very Small	4/1/2003	22	3100
5053512	Streetrod Inn PWS	TNC	GW	Very Small	4/1/2003	21	3100
5053512	Streetrod Inn PWS	TNC	GW	Very Small	7/1/2003	21	3100
5053512	Streetrod Inn PWS	TNC	GW	Very Small	7/1/2003	22	3100
5132712	Brookside Pool&Rec Ctr	TNC	GW	Very Small	10/1/2003	22	3100
5134412	Ridgedale Elementary School	NTNC	GW	Very Small	4/1/2003	22	3100
5135612	Timothy Lutheran Church	TNC	GW	Very Small	10/1/2003	21	3100
5135612	Timothy Lutheran Church	TNC	GW	Very Small	10/1/2003	22	3100
5136012	Village Tavern	TNC	GW	Very Small	7/1/2003	22	3100
5138012	Grace Baptist Church	TNC	GW	Very Small	7/1/2003	22	3100
5142312	Trinity Lutheran Ed Bldg	TNC	GW	Very Small	10/1/2003	22	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

5142612	All Occasions	TNC	GW	Very Small	7/1/2003	21	3100
5200012	Cloverleaf Mobile Home Park	COMM	GW	Very Small	12/1/2003	21	3100
5202212	Granger Lake Condos #4	COMM	GW	Very Small	7/1/2003	21	3100
5237712	Knollbrook Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
5243412	Ridge Top Golf Course	TNC	GW	Very Small	7/1/2003	21	3100
5243412	Ridge Top Golf Course	TNC	GW	Very Small	7/1/2003	22	3100
5243412	Ridge Top Golf Course	TNC	GW	Very Small	10/1/2003	22	3100
5243712	57 Marathon	TNC	GW	Very Small	7/1/2003	21	3100
5244112	Seville Service Station	TNC	GW	Very Small	7/1/2003	21	3100
5244712	Skyland Golf Course-Club	TNC	GW	Very Small	7/1/2003	22	3100
5245812	Flashback's	TNC	GW	Very Small	10/1/2003	21	3100
5253412	Foundation Software	NTNC	GW	Very Small	7/1/2003	21	3100
5253412	Foundation Software	NTNC	GW	Very Small	7/1/2003	22	3100
5255612	Holy Martyr's Catholic PWS	TNC	GW	Very Small	7/1/2003	21	3100
5257612	Medina Co Pks/Plum Creek South	TNC	GW	Very Small	7/1/2003	22	3100
5258112	B.A.P.S. Hindu Temple PWS	TNC	GW	Very Small	7/1/2003	21	3100
5259812	Apostolic Christian Church-Wadsworth	TNC	GW	Very Small	7/1/2003	22	3100
5260112	Skyview Lodge PWS	TNC	GW	Very Small	10/1/2003	21	3100
5400011	Celina Municipal Utilities	COMM	SW	Large	1/1/2003	2	2950
5400011	Celina Municipal Utilities	COMM	SW	Large	4/1/2003	2	2950
5400011	Celina Municipal Utilities	COMM	SW	Large	7/1/2003	2	2950
5400011	Celina Municipal Utilities	COMM	SW	Large	10/1/2003	2	2950
5402112	Bayview Water Association	TNC	GW	Very Small	7/1/2003	22	3100
5434712	Pit Stop Tavern	TNC	GW	Very Small	4/1/2003	22	3100
5439012	Beach Point Billiards	TNC	GW	Very Small	4/1/2003	21	3100
5439612	Schwieterman Family Physicians Inc.	TNC	GW	Very Small	7/1/2003	22	3100
5440112	Odot-Mercer Co Garage	TNC	GW	Very Small	10/1/2003	22	3100
5501711	West Milton, Village Of	COMM	PGW	Medium	1/1/2003	2	1040
5501711	West Milton, Village Of	COMM	PGW	Medium	3/1/2003	2	1040
5501711	West Milton, Village Of	COMM	PGW	Medium	4/1/2003	2	1040
5501711	West Milton, Village Of	COMM	PGW	Medium	5/1/2003	2	1040
5501711	West Milton, Village Of	COMM	PGW	Medium	6/1/2003	2	1040
5531112	Uaw Union Hall	TNC	GW	Very Small	7/1/2003	21	3100
5531112	Uaw Union Hall	TNC	GW	Very Small	7/1/2003	22	3100
5541212	Troy Freewill Baptist Ch	TNC	GW	Very Small	10/1/2003	21	3100
5541612	Troy View Church Of God	TNC	GW	Very Small	10/1/2003	2	1040
5541912	W. Charleston Ch Of Bret	NTNC	GW	Very Small	7/1/2003	22	3100
5543112	Church Of Christ	TNC	GW	Very Small	7/1/2003	21	3100
5543112	Church Of Christ	TNC	GW	Very Small	7/1/2003	22	3100
5543112	Church Of Christ	TNC	GW	Very Small	10/1/2003	22	3100
5544112	Highland Bre-Christ Ch.	TNC	GW	Very Small	1/1/2003	21	3100
5544112	Highland Bre-Christ Ch.	TNC	GW	Very Small	1/1/2003	22	3100
5545812	Rolling Hills Girl Scout	TNC	GW	Very Small	4/1/2003	22	3100
5548612	Process Equip Co-Plant#3	NTNC	GW	Very Small	4/1/2003	21	3100
5548612	Process Equip Co-Plant#3	NTNC	GW	Very Small	4/1/2003	22	3100
5550012	Starfire Express	TNC	GW	Small	4/1/2003	2	1040
5550512	Friendship Community Chu	TNC	GW	Very Small	10/1/2003	22	3100
5550812	Hole Hunter Golf Inc.	TNC	GW	Very Small	4/1/2003	22	3100
5552012	1 Stop Pizza & Carry-Out PWS	TNC	GW	Very Small	4/1/2003	21	3100
5552012	1 Stop Pizza & Carry-Out PWS	TNC	GW	Very Small	4/1/2003	22	3100
5552512	Christian Family Fellowship PWS	TNC	GW	Very Small	7/1/2003	21	3100
5552512	Christian Family Fellowship PWS	TNC	GW	Very Small	7/1/2003	22	3100

APPENDIX B

CY2003 MCL and TT Violations for Ohio

5730312	Aullwood Audubon Nature Center PWS	TNC	GW	Very Small	4/1/2003	22	3100
5731212	Capt John C. Post Lodge	TNC	GW	Very Small	10/1/2003	22	3100
5736012	Orbit Inn	TNC	GW	Very Small	7/1/2003	22	3100
5738512	Plainview Open Bible Church	TNC	GW	Very Small	7/1/2003	21	3100
5738512	Plainview Open Bible Church	TNC	GW	Very Small	7/1/2003	22	3100
5740412	Temple Baptist Church	TNC	GW	Very Small	1/1/2003	21	3100
5740812	Timber Lanes PWS	TNC	GW	Very Small	10/1/2003	22	3100
5741412	Spitfire	TNC	GW	Very Small	10/1/2003	22	3100
5743012	Germantown Reserve Nature Ctr PWS	TNC	GW	Very Small	4/1/2003	21	3100
5743012	Germantown Reserve Nature Ctr PWS	TNC	GW	Very Small	4/1/2003	22	3100
5744312	Fair Valley Country Club	TNC	GW	Very Small	10/1/2003	21	3100
5745112	Taylorville Reserve South Dam PWS	TNC	GW	Very Small	7/1/2003	21	3100
5745112	Taylorville Reserve South Dam PWS	TNC	GW	Very Small	7/1/2003	22	3100
5830312	Moose Lodge	TNC	GW	Very Small	7/1/2003	21	3100
5830312	Moose Lodge	TNC	GW	Very Small	7/1/2003	22	3100
5831712	Ohio Power/Maple Grove-G	TNC	GW	Very Small	7/1/2003	21	3100
5833012	Ohio Power/Sand Hollow-C	TNC	GW	Very Small	7/1/2003	21	3100
5833112	Ohio Power/Sand Hollow-C	TNC	GW	Very Small	7/1/2003	21	3100
5833412	Ohio Power/Sawmill-D2	TNC	GW	Very Small	7/1/2003	21	3100
5836512	Ohio Power/Bicent-K2	TNC	GW	Very Small	7/1/2003	21	3100
5900512	Lakeview Estates Mobile Home Park	COMM	GW	Very Small	1/1/2003	21	3100
5900512	Lakeview Estates Mobile Home Park	COMM	GW	Very Small	9/1/2003	22	3100
5940012	Mt Gilead Baptist Church	TNC	GW	Very Small	7/1/2003	21	3100
5941412	Apple Pie Inn	TNC	SW	Very Small	1/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	2/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	3/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	5/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	6/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	8/1/2003	41	SWTR
5941412	Apple Pie Inn	TNC	SW	Very Small	9/1/2003	41	SWTR
6037212	Green Tea Room PWS	TNC	GW	Very Small	7/1/2003	21	3100
6037212	Green Tea Room PWS	TNC	GW	Very Small	7/1/2003	22	3100
6044712	Dresden Energy Corp PWS	NTNC	GW	Very Small	10/1/2003	22	3100
6044812	Gentle Touch Child Care PWS	NTNC	GW	Very Small	1/1/2003	21	3100
6044812	Gentle Touch Child Care PWS	NTNC	GW	Very Small	4/1/2003	1	1040
6044812	Gentle Touch Child Care PWS	NTNC	GW	Very Small	7/1/2003	1	1040
6044812	Gentle Touch Child Care PWS	NTNC	GW	Very Small	10/1/2003	1	1040
6231612	Bill & Rehvas	TNC	GW	Very Small	7/1/2003	22	3100
6237812	The Skyway	TNC	GW	Very Small	10/1/2003	21	3100
6242912	Kersten's Korner Nursery School PWS	NTNC	GW	Very Small	10/1/2003	22	3100
6243612	Marblehead Harbor	TNC	GW	Very Small	10/1/2003	21	3100
6255412	Charles Jones Produce LLC PWS	TNC	GW	Very Small	7/1/2003	22	3100
6257412	Grace Baptist Church	TNC	GW	Very Small	10/1/2003	21	3100
6258712	J.F. Walleye Micro-Brewery	TNC	GW	Very Small	10/1/2003	21	3100
6300411	Paulding Water Treatment Plant	COMM	SW	Medium	5/1/2003	41	SWTR
6300411	Paulding Water Treatment Plant	COMM	SW	Medium	11/1/2003	41	SWTR
6300411	Paulding Water Treatment Plant	COMM	SW	Medium	12/1/2003	41	SWTR
6333212	Scott Pentecostal Church of God PWS	TNC	GW	Very Small	7/1/2003	22	3100
6400111	Crooksville, Village Of	COMM	SW	Small	8/1/2003	22	3100
6502112	South Bloomfield, Vlg Of	COMM	GW	Small	11/1/2003	22	3100
6535012	Westfall Middle School	NTNC	GW	Very Small	7/1/2003	22	3100
6535012	Westfall Middle School	NTNC	GW	Very Small	10/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

6535012	Westfall Middle School	NTNC	GW	Very Small	10/1/2003	22	3100
6536912	Deer Creek Camping Resrt	TNC	GW	Very Small	4/1/2003	21	3100
6538112	Slate Run-Historical Farm	TNC	GW	Very Small	4/1/2003	22	3100
6538112	Slate Run-Historical Farm	TNC	GW	Very Small	7/1/2003	22	3100
6538712	Doersam Llc Dba Jimmy Ds	TNC	GW	Very Small	7/1/2003	22	3100
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	1/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	1/1/2003	41	SWTR
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	2/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	2/1/2003	41	SWTR
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	3/1/2003	41	SWTR
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	4/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	5/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	5/1/2003	41	SWTR
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	6/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	6/1/2003	41	SWTR
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	7/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	8/1/2003	1	1040
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	8/1/2003	21	3100
6541512	Lockhart's Harrisburg Plaza PWS	TNC	SW	Very Small	8/1/2003	22	3100
6541612	Westfall Elementary School PWS	NTNC	GW	Small	10/1/2003	21	3100
6541612	Westfall Elementary School PWS	NTNC	GW	Small	10/1/2003	22	3100
6542512	Circleville Camping Center PWS	TNC	GW	Very Small	10/1/2003	21	3100
6600712	Piketon, Village Of	COMM	GW	Small	8/1/2003	21	3100
6701112	Countryside Estates - West	COMM	GW	Very Small	1/1/2003	22	3100
6738112	Dr. Roach's Outdoor League PWS	TNC	GW	Very Small	7/1/2003	22	3100
6745112	Kent State Golf-Clubhous	TNC	GW	Very Small	7/1/2003	22	3100
6745112	Kent State Golf-Clubhous	TNC	GW	Very Small	10/1/2003	22	3100
6750712	Settlers Inn	TNC	GW	Very Small	7/1/2003	21	3100
6750712	Settlers Inn	TNC	GW	Very Small	7/1/2003	22	3100
6754912	Crossroads Tavern	TNC	GW	Very Small	7/1/2003	21	3100
6754912	Crossroads Tavern	TNC	GW	Very Small	10/1/2003	21	3100
6756112	AMF Twin Star Lanes	TNC	GW	Small	4/1/2003	21	3100
6756112	AMF Twin Star Lanes	TNC	GW	Small	10/1/2003	22	3100
6756912	Waterloo K-12 Campus PWS	NTNC	GW	Small	1/1/2003	22	3100
6767512	Odot Rest Area 4-36	TNC	GW	Small	7/1/2003	22	3100
6767512	Odot Rest Area 4-36	TNC	GW	Small	10/1/2003	22	3100
6767612	Odot Rest Area 4-35 PWS	TNC	GW	Small	4/1/2003	22	3100
6776212	Kent Church Of The Nazar	NTNC	GW	Very Small	1/1/2003	22	3100
6776212	Kent Church Of The Nazar	NTNC	GW	Very Small	4/1/2003	22	3100
6776212	Kent Church Of The Nazar	NTNC	GW	Very Small	7/1/2003	22	3100
6776412	Suffield Springs Golf	TNC	GW	Very Small	10/1/2003	21	3100
6776412	Suffield Springs Golf	TNC	GW	Very Small	10/1/2003	22	3100
6779412	Community Bible Church-Rootstown PWS	TNC	GW	Very Small	7/1/2003	22	3100
6779712	Hi Oaks Campground	TNC	GW	Very Small	7/1/2003	22	3100
6781112	Windmill Lakes/Ciprianos	TNC	GW	Very Small	7/1/2003	22	3100
6782912	Ravenna Christian Missionary Alliance	TNC	GW	Very Small	7/1/2003	22	3100
6782912	Ravenna Christian Missionary Alliance	TNC	GW	Very Small	10/1/2003	22	3100
6800912	New Paris, Village of	COMM	GW	Small	1/1/2003	41	SWTR
6800912	New Paris, Village of	COMM	GW	Small	2/1/2003	41	SWTR
6800912	New Paris, Village of	COMM	GW	Small	3/1/2003	41	SWTR
6800912	New Paris, Village of	COMM	GW	Small	4/1/2003	41	SWTR
6800912	New Paris, Village of	COMM	GW	Small	5/1/2003	41	SWTR

APPENDIX B
CY2003 MCL and TT Violations for Ohio

6833722	Camp America, Inc.	TNC	GW	Very Small	7/1/2003	21	3100
6834912	Woodland Trails Scout Re	TNC	GW	Very Small	7/1/2003	21	3100
6835512	Farmer's Market PWS	TNC	GW	Very Small	4/1/2003	21	3100
6835512	Farmer's Market PWS	TNC	GW	Very Small	10/1/2003	21	3100
6835512	Farmer's Market PWS	TNC	GW	Very Small	10/1/2003	22	3100
6836312	Pleasant Vineyard Minist	TNC	GW	Very Small	9/1/2003	22	3100
6900212	Continental Water Treatment Plant	COMM	GW	Small	8/1/2003	22	3100
6935212	Hartmans Funeral Home	TNC	GW	Very Small	7/1/2003	22	3100
6939512	North Mt Zion Church	TNC	GW	Very Small	7/1/2003	21	3100
6939512	North Mt Zion Church	TNC	GW	Very Small	10/1/2003	21	3100
6942612	Gilboa United Methodist Church	TNC	GW	Very Small	7/1/2003	21	3100
6944112	Schroeder AMLC	TNC	GW	Very Small	7/1/2003	22	3100
7030912	The Brick Bar & Grill PWS	TNC	GW	Very Small	10/1/2003	21	3100
7045412	Wooster Outdoor Center	TNC	GW	Very Small	4/1/2003	21	3100
7045912	Swift Station #186	TNC	GW	Small	10/1/2003	22	3100
7051712	Gorman Nature Center	TNC	GW	Very Small	7/1/2003	22	3100
7051712	Gorman Nature Center	TNC	GW	Very Small	10/1/2003	22	3100
7200311	Fremont, City Of	COMM	SW	Large	1/1/2003	2	1040
7200311	Fremont, City Of	COMM	SW	Large	3/1/2003	2	1040
7200311	Fremont, City Of	COMM	SW	Large	4/1/2003	2	1040
7200311	Fremont, City Of	COMM	SW	Large	6/1/2003	2	1040
7230512	Atlas Industries Inc	NTNC	GW	Very Small	1/1/2003	22	3100
7236412	Keller Chevrolet, Inc.	TNC	GW	Very Small	7/1/2003	21	3100
7236412	Keller Chevrolet, Inc.	TNC	GW	Very Small	7/1/2003	22	3100
7246412	Harvey's Apple Dumpling	TNC	GW	Very Small	1/1/2003	22	3100
7246412	Harvey's Apple Dumpling	TNC	GW	Very Small	4/1/2003	22	3100
7248812	Yeagle/Jones AMLC	TNC	GW	Very Small	10/1/2003	21	3100
7253012	Riverfront Marina	TNC	GW	Very Small	7/1/2003	21	3100
7253012	Riverfront Marina	TNC	GW	Very Small	7/1/2003	22	3100
7256912	Helena Migrant Head Start Center	TNC	GW	Very Small	1/1/2003	22	3100
7257912	Tri-County Tarp PWS	NTNC	GW	Very Small	4/1/2003	22	3100
7258012	Michael E Grillis, DO, Inc	TNC	GW	Very Small	7/1/2003	22	3100
7331512	Sunoco - Aniline PWS	NTNC	GW	Very Small	10/1/2003	22	3100
7430012	Leafy Oaks Rv Park Inc.	TNC	GW	Very Small	10/1/2003	21	3100
7431612	Carter Lumber Company	TNC	GW	Very Small	10/1/2003	22	3100
7434612	Good Time Bar	TNC	GW	Very Small	10/1/2003	21	3100
7443412	Truck Haven Restaurant	TNC	GW	Very Small	7/1/2003	22	3100
7448812	Lindsey-Olds Funeral Hom	TNC	GW	Very Small	1/1/2003	22	3100
7532312	Keyhole Tavern	TNC	GW	Very Small	7/1/2003	21	3100
7534112	Russia Elem & High Schoo	NTNC	GW	Very Small	10/1/2003	22	3100
7534212	Russia Inn	TNC	GW	Very Small	1/1/2003	41	SWTR
7534212	Russia Inn	TNC	GW	Very Small	2/1/2003	41	SWTR
7534212	Russia Inn	TNC	GW	Very Small	3/1/2003	41	SWTR
7538712	G & G MachineTechnology	NTNC	GW	Very Small	7/1/2003	21	3100
7540312	Quality 99 Restaurant	TNC	GW	Small	10/1/2003	21	3100
7541012	Calvary United Baptist Church	TNC	GW	Very Small	7/1/2003	22	3100
7602412	Hillview Motor Court	COMM	GW	Very Small	12/1/2003	22	3100
7605412	Skyland Hills Mhp	COMM	GW	Very Small	5/1/2003	22	3100
7631812	Towpath Tavern PWS	TNC	GW	Very Small	1/1/2003	41	SWTR
7631812	Towpath Tavern PWS	TNC	GW	Very Small	2/1/2003	41	SWTR
7631812	Towpath Tavern PWS	TNC	GW	Very Small	3/1/2003	41	SWTR
7631812	Towpath Tavern PWS	TNC	GW	Very Small	4/1/2003	41	SWTR

APPENDIX B
CY2003 MCL and TT Violations for Ohio

7631812	Towpath Tavern PWS	TNC	GW	Very Small	5/1/2003	41	SWTR
7631812	Towpath Tavern PWS	TNC	GW	Very Small	6/1/2003	41	SWTR
7640412	Ohio Family Foundation - Dining Hall	TNC	GW	Very Small	10/1/2003	21	3100
7640512	Ohio Family Foundation Boys Dorm	TNC	GW	Very Small	7/1/2003	21	3100
7640612	Ohio Family Foundation Girls Dorm	TNC	GW	Very Small	10/1/2003	21	3100
7640812	Peniel Holiness Ch & Christian Day Sch	TNC	GW	Very Small	7/1/2003	22	3100
7640812	Peniel Holiness Ch & Christian Day Sch	TNC	GW	Very Small	10/1/2003	22	3100
7642412	Skyland Pine Golf Club	TNC	GW	Very Small	7/1/2003	22	3100
7643012	Wilderness Center Inc	TNC	GW	Very Small	10/1/2003	21	3100
7645712	Jack's Southtown Diner PWS	TNC	SW	Very Small	12/1/2003	41	SWTR
7645812	LaMoore's Bar & Grille PWS	TNC	GW	Very Small	7/1/2003	21	3100
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	1/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	2/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	3/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	4/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	5/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	6/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	8/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	9/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	10/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	11/1/2003	41	SWTR
7646512	Meadowlake Golf & Swim	TNC	SW	Very Small	12/1/2003	41	SWTR
7646812	Jim & Cathy's Musical Inn	TNC	GW	Very Small	1/1/2003	41	SWTR
7646812	Jim & Cathy's Musical Inn	TNC	GW	Very Small	2/1/2003	41	SWTR
7646812	Jim & Cathy's Musical Inn	TNC	GW	Very Small	3/1/2003	41	SWTR
7646812	Jim & Cathy's Musical Inn	TNC	GW	Very Small	7/1/2003	22	3100
7647912	The Dog House	TNC	SW	Very Small	1/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	2/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	3/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	4/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	5/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	6/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	8/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	9/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	10/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	11/1/2003	41	SWTR
7647912	The Dog House	TNC	SW	Very Small	12/1/2003	41	SWTR
7650112	Clearwater Park, Ltd. Camp PWS	TNC	GW	Very Small	7/1/2003	21	3100
7652812	Moffitt Heights Elementary	NTNC	GW	Very Small	10/1/2003	21	3100
7655012	McDonalds Restaurant Hartville	TNC	GW	Small	7/1/2003	21	3100
7655012	McDonalds Restaurant Hartville	TNC	GW	Small	8/1/2003	22	3100
7655912	Olszeski Properties, Inc. PWS	NTNC	GW	Very Small	7/1/2003	22	3100
7656912	Schumacher Lumber	NTNC	GW	Very Small	10/1/2003	21	3100
7657512	Dairy Mart #5385 PWS	TNC	GW	Very Small	10/1/2003	22	3100
7657612	New Baltimore Church & School	NTNC	GW	Very Small	7/1/2003	21	3100
7658112	Advent-ure Place	NTNC	GW	Very Small	7/1/2003	21	3100
7660312	Canton South Day Care	NTNC	GW	Very Small	10/1/2003	21	3100
7660312	Canton South Day Care	NTNC	GW	Very Small	10/1/2003	22	3100
7664912	Whinnery Elm Inn LTD	TNC	GW	Very Small	7/1/2003	21	3100
7665412	Hitchin Post	TNC	GW	Very Small	7/1/2003	22	3100
7666312	Old Landmark Tavern	TNC	GW	Very Small	7/1/2003	21	3100
7667212	Phil's Place	TNC	GW	Very Small	7/1/2003	22	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

7667212	Phil's Place	TNC	GW	Very Small	10/1/2003	22	3100
7667912	Tasti Creme	TNC	GW	Very Small	7/1/2003	22	3100
7668112	Perry Cone Corner PWS	TNC	GW	Very Small	7/1/2003	21	3100
7670712	Koch Knight LLC	NTNC	GW	Very Small	7/1/2003	21	3100
7670712	Koch Knight LLC	NTNC	GW	Very Small	7/1/2003	22	3100
7671112	Quail Hollow Bike Trail	TNC	GW	Very Small	7/1/2003	21	3100
7671512	Stark Ceramics, Inc.	NTNC	GW	Very Small	1/1/2003	22	3100
7671712	Ironrock Capital-Office	NTNC	GW	Very Small	7/1/2003	22	3100
7673012	New Hope Chapel PWS	TNC	GW	Very Small	7/1/2003	21	3100
7700011	Akron, City Of	COMM	SW	Very Large	5/1/2003	41	SWTR
7704812	Twin Pines Retreat N.H.	COMM	GW	Very Small	10/1/2003	22	3100
7707512	Country View South Apts.	COMM	GW	Very Small	10/1/2003	21	3100
7720612	Mcdonalds-Manchester Rd.	TNC	GW	Very Small	10/1/2003	22	3100
7721212	Rite Aid - #2456	TNC	GW	Very Small	10/1/2003	21	3100
7721412	Merchant Service Center PWS	NTNC	SW	Very Small	12/1/2003	41	SWTR
7722012	Crown Point Ecology Ctr	TNC	GW	Very Small	4/1/2003	22	3100
7722712	Warwick Auction	TNC	GW	Very Small	7/1/2003	21	3100
7723012	Gas & Oil #15 PWS	TNC	GW	Very Small	10/1/2003	21	3100
7724212	Massillon Road Motel	TNC	SW	Very Small	1/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	2/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	3/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	4/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	5/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	6/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	8/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	9/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	10/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	11/1/2003	41	SWTR
7724212	Massillon Road Motel	TNC	SW	Very Small	12/1/2003	41	SWTR
7724512	Ghent Christian Church	TNC	GW	Very Small	4/1/2003	22	3100
7725012	Wink's Drive-In PWS	TNC	GW	Very Small	10/1/2003	21	3100
7725512	Our Lady of the Elm's Athletic Complex PWS	TNC	GW	Very Small	7/1/2003	22	3100
7728112	Saint Peregrine Chapel School PWS	NTNC	GW	Very Small	7/1/2003	21	3100
7728112	Saint Peregrine Chapel School PWS	NTNC	GW	Very Small	9/1/2003	22	3100
7728112	Saint Peregrine Chapel School PWS	NTNC	GW	Very Small	10/1/2003	21	3100
7728112	Saint Peregrine Chapel School PWS	NTNC	GW	Very Small	10/1/2003	22	3100
7733012	Country Club Of Hudson-Kitchen PWS	TNC	GW	Very Small	7/1/2003	21	3100
7733012	Country Club Of Hudson-Kitchen PWS	TNC	GW	Very Small	7/1/2003	22	3100
7733112	Country Club Of Hudson-Pro/Mai PWS	TNC	GW	Very Small	10/1/2003	21	3100
7733112	Country Club Of Hudson-Pro/Mai PWS	TNC	GW	Very Small	10/1/2003	22	3100
7736212	Lake Kim Tam Park	TNC	GW	Very Small	7/1/2003	22	3100
7741512	Richfield Un Ch Of Chris	NTNC	GW	Very Small	6/1/2003	22	3100
7741512	Richfield Un Ch Of Chris	NTNC	GW	Very Small	7/1/2003	21	3100
7742012	Silver Springs Campgrnds	TNC	GW	Very Small	4/1/2003	22	3100
7742012	Silver Springs Campgrnds	TNC	GW	Very Small	7/1/2003	22	3100
7743412	Sto-Kent Family Entertainment PWS	TNC	GW	Very Small	7/1/2003	22	3100
7743712	Tomasos Italian Villa	TNC	GW	Very Small	4/1/2003	22	3100
7745512	Bath United Chofcht-Main	TNC	GW	Very Small	4/1/2003	22	3100
7745712	Bethel Lutheran Church	TNC	GW	Very Small	7/1/2003	22	3100
7745912	Boston Heights Friends C	TNC	GW	Very Small	10/1/2003	21	3100
7748212	Regina Health Center	COMM	GW	Very Small	7/1/2003	22	3100
7752012	Hammond Corners Grill	TNC	GW	Very Small	7/1/2003	22	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

7752212	Don-EI Motel	TNC	GW	Very Small	7/1/2003	21	3100
7753912	Doug's Dinner Bucket PWS	TNC	GW	Very Small	1/1/2003	21	3100
7753912	Doug's Dinner Bucket PWS	TNC	GW	Very Small	1/1/2003	22	3100
7753912	Doug's Dinner Bucket PWS	TNC	GW	Very Small	10/1/2003	21	3100
7753912	Doug's Dinner Bucket PWS	TNC	GW	Very Small	10/1/2003	22	3100
7755812	Sweet Henrie's PWS	TNC	GW	Very Small	4/1/2003	22	3100
7756312	Norton Pub	TNC	GW	Very Small	1/1/2003	22	3100
7757012	Akron Yacht Club	TNC	GW	Very Small	7/1/2003	21	3100
7758712	JB's Bar & Grill PWS	TNC	GW	Very Small	7/1/2003	22	3100
7760912	Office Motel	TNC	GW	Very Small	7/1/2003	21	3100
7768712	The Sherwood Lounge	TNC	SW	Very Small	1/1/2003	41	SWTR
7768712	The Sherwood Lounge	TNC	SW	Very Small	2/1/2003	41	SWTR
7768712	The Sherwood Lounge	TNC	SW	Very Small	3/1/2003	41	SWTR
7768712	The Sherwood Lounge	TNC	SW	Very Small	4/1/2003	41	SWTR
7768812	Dano's Lakeside Pub PWS	TNC	GW	Very Small	10/1/2003	21	3100
7773412	B&D Nimisila Gardens Inc	TNC	GW	Very Small	7/1/2003	21	3100
7780112	Mayfair Jr Academy 7th D	NTNC	GW	Very Small	4/1/2003	22	3100
7782512	Metropks-Furnace Run	TNC	GW	Very Small	7/1/2003	22	3100
7783912	Copley United Methodist	TNC	GW	Very Small	7/1/2003	22	3100
7786712	Ridgewood Corporate Cent	NTNC	GW	Very Small	4/1/2003	21	3100
7786712	Ridgewood Corporate Cent	NTNC	GW	Very Small	4/1/2003	22	3100
7790812	Belgrade Gardens-South	NTNC	GW	Very Small	4/1/2003	22	3100
7790812	Belgrade Gardens-South	NTNC	GW	Very Small	7/1/2003	21	3100
7794412	Spee-D-Foods - S Main St	TNC	GW	Very Small	10/1/2003	21	3100
7794412	Spee-D-Foods - S Main St	TNC	GW	Very Small	10/1/2003	22	3100
7795212	Thompson Memorial Church	TNC	SW	Very Small	1/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	2/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	3/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	4/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	5/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	6/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	8/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	9/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	10/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	11/1/2003	41	SWTR
7795212	Thompson Memorial Church	TNC	SW	Very Small	12/1/2003	41	SWTR
7796412	Copley Police Department	TNC	GW	Very Small	7/1/2003	22	3100
7800212	Bet Mar Mobile Home Park	COMM	GW	Very Small	2/1/2003	21	3100
7800712	Briarfield Of Cortland	COMM	GW	Very Small	10/1/2003	21	3100
7800812	Meadowbrook Manor Nursin	COMM	GW	Very Small	8/1/2003	21	3100
7801312	Horvaths Mobile Home Par	COMM	GW	Very Small	8/1/2003	21	3100
7803203	Trumbull Co.-Southeast PWS	COMM	PSW	Medium	7/1/2003	22	3100
7803811	Warren, City Of	COMM	SW	Large	4/1/2003	41	SWTR
7830912	Camp Sugarbush Lodge	TNC	GW	Very Small	4/1/2003	21	3100
7830912	Camp Sugarbush Lodge	TNC	GW	Very Small	4/1/2003	22	3100
7830912	Camp Sugarbush Lodge	TNC	GW	Very Small	10/1/2003	22	3100
7836112	Southington Local School	NTNC	GW	Small	7/1/2003	21	3100
7836312	Pages "New Ages" Diner	TNC	GW	Very Small	7/1/2003	21	3100
7838312	Half-Way Restaurant	TNC	GW	Very Small	4/1/2003	22	3100
7843312	Willow Lake Park	TNC	GW	Very Small	7/1/2003	22	3100
7850312	Target Stamped Products	NTNC	GW	Very Small	4/1/2003	21	3100
7850312	Target Stamped Products	NTNC	GW	Very Small	4/1/2003	22	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

7853112	Dairymart #5426	TNC	GW	Very Small	7/1/2003	21	3100
7853112	Dairymart #5426	TNC	GW	Very Small	7/1/2003	22	3100
7853112	Dairymart #5426	TNC	GW	Very Small	10/1/2003	21	3100
7853112	Dairymart #5426	TNC	GW	Very Small	10/1/2003	22	3100
7938719	Rush Church Of The Nazarene PWS	TNC	GW	Very Small	7/1/2003	22	3100
7940512	T.J.'s Restaurant PWS	TNC	GW	Very Small	10/1/2003	21	3100
7941112	United Methodist Church	TNC	GW	Very Small	10/1/2003	21	3100
7942112	Zion Lutheran Church	TNC	GW	Very Small	7/1/2003	21	3100
7942912	Broad Run Dairy	TNC	GW	Very Small	1/1/2003	21	3100
8031612	New Horizons Baptist Church	TNC	GW	Very Small	7/1/2003	22	3100
8034312	St.Johns Lutheran School	NTNC	GW	Very Small	7/1/2003	22	3100
8034412	St. Pauls Lutheran Schoo	NTNC	GW	Very Small	1/1/2003	21	3100
8034412	St. Pauls Lutheran Schoo	NTNC	GW	Very Small	4/1/2003	22	3100
8034412	St. Pauls Lutheran Schoo	NTNC	GW	Very Small	7/1/2003	21	3100
8034412	St. Pauls Lutheran Schoo	NTNC	GW	Very Small	7/1/2003	22	3100
8035112	Tack Room	TNC	GW	Very Small	1/1/2003	41	SWTR
8035112	Tack Room	TNC	GW	Very Small	2/1/2003	41	SWTR
8035112	Tack Room	TNC	GW	Very Small	3/1/2003	41	SWTR
8037012	Allied Systems	NTNC	GW	Very Small	7/1/2003	22	3100
8037012	Allied Systems	NTNC	GW	Very Small	11/1/2003	22	3100
8038312	Daylay Farm 3	NTNC	GW	Very Small	7/1/2003	21	3100
8038312	Daylay Farm 3	NTNC	GW	Very Small	11/1/2003	21	3100
8038312	Daylay Farm 3	NTNC	GW	Very Small	12/1/2003	22	3100
8038412	Blues Creek Golf Club	TNC	GW	Very Small	4/1/2003	22	3100
8100611	Van Wert Water Treatment Plant	COMM	SW	Large	1/1/2003	2	1040
8131312	Countryside Chapel U.M.	TNC	GW	Very Small	7/1/2003	22	3100
8134912	Salem Presbyterian Ch	TNC	GW	Very Small	7/1/2003	22	3100
8136612	Odod-Rest Area 1-27 PWS	TNC	GW	Small	7/1/2003	21	3100
8136612	Odod-Rest Area 1-27 PWS	TNC	GW	Small	7/1/2003	22	3100
8136612	Odod-Rest Area 1-27 PWS	TNC	GW	Small	10/1/2003	21	3100
8136612	Odod-Rest Area 1-27 PWS	TNC	GW	Small	10/1/2003	22	3100
8136712	Odod Rest Area 1-28 PWS	TNC	GW	Small	7/1/2003	21	3100
8136712	Odod Rest Area 1-28 PWS	TNC	GW	Small	7/1/2003	22	3100
8137012	Camp Clay-YMCA PWS	TNC	GW	Very Small	10/1/2003	21	3100
8137012	Camp Clay-YMCA PWS	TNC	GW	Very Small	10/1/2003	22	3100
8231311	Chief Logan/BSA	TNC	GW	Very Small	4/1/2003	22	3100
8231311	Chief Logan/BSA	TNC	GW	Very Small	11/1/2003	21	3100
8300012	Caesars Lake Mhp	COMM	GW	Very Small	7/1/2003	2	1040
8300012	Caesars Lake Mhp	COMM	GW	Very Small	10/1/2003	1	1040
8332612	Morgans Canoe Rental	TNC	SW	Very Small	4/1/2003	41	SWTR
8332612	Morgans Canoe Rental	TNC	SW	Very Small	5/1/2003	41	SWTR
8332612	Morgans Canoe Rental	TNC	SW	Very Small	6/1/2003	41	SWTR
8332612	Morgans Canoe Rental	TNC	SW	Very Small	10/1/2003	21	3100
8332612	Morgans Canoe Rental	TNC	SW	Very Small	10/1/2003	41	SWTR
8332612	Morgans Canoe Rental	TNC	SW	Very Small	11/1/2003	41	SWTR
8332612	Morgans Canoe Rental	TNC	SW	Very Small	12/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	1/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	2/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	3/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	4/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	5/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	6/1/2003	21	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

8333012	Palace Billiards	TNC	SW	Very Small	6/1/2003	22	3100
8333012	Palace Billiards	TNC	SW	Very Small	6/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	7/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	7/1/2003	22	3100
8333012	Palace Billiards	TNC	SW	Very Small	7/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	8/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	8/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	9/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	9/1/2003	22	3100
8333012	Palace Billiards	TNC	SW	Very Small	9/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	10/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	10/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	11/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	11/1/2003	41	SWTR
8333012	Palace Billiards	TNC	SW	Very Small	12/1/2003	21	3100
8333012	Palace Billiards	TNC	SW	Very Small	12/1/2003	41	SWTR
8344312	Springvalley Frontier Ca	TNC	GW	Very Small	7/1/2003	22	3100
8345512	Whiteacres Oak Hill	TNC	GW	Very Small	7/1/2003	21	3100
8345512	Whiteacres Oak Hill	TNC	GW	Very Small	10/1/2003	21	3100
8445412	Marietta Shrine Club	TNC	GW	Very Small	10/1/2003	21	3100
8447112	Oak Grove Complex PWS	TNC	GW	Very Small	10/1/2003	2	1040
8500112	Apple Creek, Village of	COMM	GW	Small	9/1/2003	22	3100
8504412	Westview MHP	COMM	GW	Very Small	9/1/2003	22	3100
8531512	Blachleyville Church of Christ	TNC	GW	Very Small	2/1/2003	21	3100
8533112	Canaan Lutheran Church	TNC	GW	Very Small	10/1/2003	22	3100
8534512	Coblentz Brothers	NTNC	GW	Very Small	9/1/2003	22	3100
8535112	County Line Mennonite Church	TNC	GW	Very Small	7/1/2003	22	3100
8535812	Caskeys Inc	TNC	GW	Very Small	4/1/2003	21	3100
8542312	Ken Miller Supply, Inc.	NTNC	GW	Very Small	4/1/2003	22	3100
8542312	Ken Miller Supply, Inc.	NTNC	GW	Very Small	7/1/2003	21	3100
8542312	Ken Miller Supply, Inc.	NTNC	GW	Very Small	7/1/2003	22	3100
8544212	Oak Grove Mennonite Church	TNC	GW	Very Small	7/1/2003	21	3100
8546012	Putnam Post House	TNC	GW	Very Small	7/1/2003	21	3100
8546712	Salem Mennonite Church - Wooster	TNC	GW	Very Small	1/1/2003	22	3100
8547712	Stahl, A Scott Fetzer Co	NTNC	GW	Very Small	7/1/2003	22	3100
8547812	Sterling Elementary Sch	NTNC	GW	Very Small	7/1/2003	22	3100
8549112	Amish Door, Inc.	NTNC	GW	Very Small	7/1/2003	22	3100
8550412	Wayne Presbyterian Church	TNC	GW	Very Small	7/1/2003	21	3100
8553012	Calvary AG/Noahs Ark Day Care	NTNC	GW	Very Small	1/1/2003	22	3100
8553612	Pine Tree Barn, Inc.	NTNC	GW	Very Small	4/1/2003	21	3100
8554412	FJ Designs	NTNC	GW	Very Small	4/1/2003	22	3100
8555612	AC Products	NTNC	GW	Very Small	10/1/2003	22	3100
8556112	Amerihost Inn	TNC	GW	Very Small	10/1/2003	22	3100
8556512	E Chippewa Church of the Brethren	TNC	GW	Very Small	1/1/2003	21	3100
8558812	Guerne Heights Drive-In	TNC	GW	Very Small	7/1/2003	21	3100
8559012	Scot Industries Inc	NTNC	GW	Very Small	7/1/2003	21	3100
8559012	Scot Industries Inc	NTNC	GW	Very Small	7/1/2003	22	3100
8559012	Scot Industries Inc	NTNC	GW	Very Small	10/1/2003	22	3100
8559212	Hyponex Corporation	NTNC	GW	Very Small	10/1/2003	22	3100
8559812	LDS Church-Wooster Bldg	TNC	PGW	Very Small	11/1/2003	41	SWTR
8559812	LDS Church-Wooster Bldg	TNC	PGW	Very Small	12/1/2003	41	SWTR
8560512	St. Michael's Lutheran Church PWS	TNC	GW	Very Small	10/1/2003	22	3100

APPENDIX B
CY2003 MCL and TT Violations for Ohio

8560612	Lehman Hardware and Appliances PWS	NTNC	GW	Very Small	7/1/2003	22	3100
8560612	Lehman Hardware and Appliances PWS	NTNC	GW	Very Small	10/1/2003	21	3100
8560812	Hartland Party Center PWS	TNC	GW	Very Small	7/1/2003	22	3100
8561112	Town-Country Dining Room PWS	TNC	GW	Very Small	10/1/2003	22	3100
8561312	Advanced Drainage Systems PWS	NTNC	GW	Very Small	10/1/2003	22	3100
8561412	Crown Hill Manor PWS	COMM	GW	Very Small	1/1/2003	22	3100
8562112	Heyl Road Church of Christ	TNC	GW	Very Small	10/1/2003	21	3100
8562112	Heyl Road Church of Christ	TNC	GW	Very Small	10/1/2003	22	3100
8632412	St Joseph's School PWS	NTNC	GW	Very Small	7/1/2003	22	3100
8636412	Manufactured Housing Ent	NTNC	GW	Very Small	7/1/2003	22	3100
8636412	Manufactured Housing Ent	NTNC	GW	Very Small	10/1/2003	22	3100
8700311	Bowling Green, City Of	COMM	SW	Large	1/1/2003	2	1040
8700311	Bowling Green, City Of	COMM	SW	Large	2/1/2003	2	1040
8701803	Perrysburg, City Of	COMM	PSW	Large	9/1/2003	22	3100
8731612	Lightning & Thunder Cust	TNC	GW	Very Small	7/1/2003	22	3100
8732112	Ed's Bar & Grill PWS	TNC	GW	Very Small	7/1/2003	21	3100
8738612	Inland Property Mgmt	TNC	GW	Very Small	7/1/2003	22	3100
8748912	St.Paul's Evangenlist Lutheran Church PWS	NTNC	GW	Very Small	7/1/2003	21	3100
8748912	St.Paul's Evangenlist Lutheran Church PWS	NTNC	GW	Very Small	7/1/2003	22	3100
8748912	St.Paul's Evangenlist Lutheran Church PWS	NTNC	GW	Very Small	10/1/2003	22	3100
8750612	Basic Park East Well	TNC	GW	Very Small	7/1/2003	21	3100
8750912	Zion Lutheran Church - Luckey	TNC	GW	Very Small	4/1/2003	2	1040
8751612	Golf Dimensions PWS	TNC	GW	Very Small	6/1/2003	41	SWTR
8751612	Golf Dimensions PWS	TNC	GW	Very Small	8/1/2003	41	SWTR
8751612	Golf Dimensions PWS	TNC	GW	Very Small	9/1/2003	41	SWTR
8751612	Golf Dimensions PWS	TNC	GW	Very Small	10/1/2003	41	SWTR
8752012	Stony Ridge Community Park PWS	TNC	GW	Very Small	10/1/2003	21	3100
8830412	Blue Room Tavern	TNC	GW	Very Small	4/1/2003	21	3100
8831712	Chuck's Fingers Corner Family Restaurant	TNC	GW	Very Small	10/1/2003	22	3100
8833412	Marseilles Elem.School	NTNC	GW	Very Small	7/1/2003	22	3100
8835112	Pentecostal Ch Of God	TNC	GW	Very Small	7/1/2003	21	3100
8835112	Pentecostal Ch Of God	TNC	GW	Very Small	7/1/2003	22	3100
8840612	Wharton First Church Of God	TNC	GW	Very Small	7/1/2003	21	3100
8840612	Wharton First Church Of God	TNC	GW	Very Small	7/1/2003	22	3100