

State of Illinois Public Water Supplies Annual Compliance Report Calendar Year 2002

The purpose of this report is to satisfy the requirement of Section 1414(c)(3) of the 1996 Amendments to the Safe Drinking Water Act (SDWA). States with national primary enforcement authority are to prepare, make readily available to the public, and submit to the Administrator of the United States Environmental Protection Agency (USEPA) by July 1 of each year, an annual report on violations occurring during the previous calendar year of national primary drinking water regulations by public water systems (PWSs) in Illinois. Attached is the Annual Compliance Report for Calendar Year 2002 (CY02).

Attached to this report as Appendix A is a listing for each contaminant regulated by the SDWA, the numbers of maximum contaminant level (MCL), treatment technique (TT) and major monitoring and reporting (M/R) violations for each compliance period during CY02 and the number of systems incurring violations. Appendix B is a detailed listing of the MCL and TT violations.

In Illinois, oversight of PWSs is divided between the Illinois Environmental Protection Agency (Illinois EPA) and the Illinois Department of Public Health (Illinois DPH). Illinois EPA has been designated as the lead agency for primary enforcement authority and oversees the community water supply program (those supplies that serve 25 or more year round residents). Illinois DPH oversees the non-transient, noncommunity water supplies (NTNC) that serve 25 or more of the same nonresidents at least 60 days out of the year and include facilities such as day care centers, schools and factories. Illinois DPH also oversees the transient non-community (TNC) water supplies that serve 25 or more different nonresidents at least 60 days out of the year and include facilities such as campgrounds and highway rest areas.

The Illinois Safe Drinking Water Goal is for every Illinois Public Water system to provide water that is consistently safe to drink. As a part of the its partnership agreement with USEPA, Illinois EPA measures the environment progress of the drinking water program with environmental indicators consisting of the percentage of persons served by community water supplies that have not incurred violations of any acute MCL, chronic MCL, acute treatment technique, chronic treatment technique or health advisory during the year for drinking water standards that have been in effect for more than three years. The environmental objective of the Illinois EPA is to increase the percentage of population served by community water supplies that receives drinking water with no short-term (acute) or long-term (chronic) adverse health effects to over 95 percent by the year 2005. The progress towards this objective is summarized on the following pages.

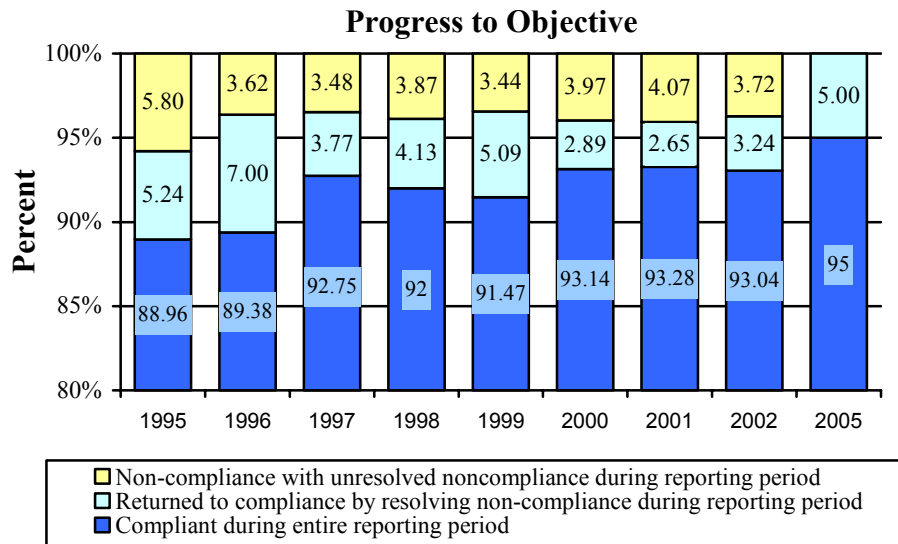
Goal: Every Illinois Public Water Supply will provide water that is consistently safe to drink.

Objective: The percentage of the population served by community water supplies receiving drinking water with no short-term (acute) or long-term (chronic) adverse health effects will increase to over 95 percent by the year 2005

Persons Served by Compliant Water Supplies

Safe drinking water should be free of contaminants that have the potential to cause either short term or long-term health effects. During calendar year 2002, the percentage of persons served by Illinois community water supplies that were compliant with all health requirements (maximum contaminant levels, treatment techniques, or health advisories that have been in effect for more than three years) was 93 percent. Community Water Supplies compliant with health requirements as provided in **Figure 1** illustrates progress toward the Year 2005 objective as Percent Population Served. The 2002 compliance percentage is over a 4 percent improvement in compliance from calendar year 1995. Compliance efforts will continue to focus on minimizing the frequency and duration of excursions and the development of enforceable schedules for the implementation of corrective action plans to achieve sustained compliance.

Figure 1



The number of water supplies in full compliance with all health requirements during 2002 was 1,644, or 90 percent, of the community water supplies in Illinois.

Persons Served by Compliant Water Supplies

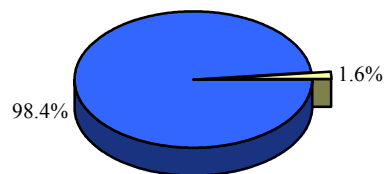
During calendar year 2002, the percentage of persons served by Illinois community water supplies that were compliant with all health requirements was 93 percent. This compliance percentage represents over a 4 percent improvement from calendar year 1995 and reflects continued progress toward the calendar year 2005 goal of 95 percent. It is important that safe drinking water be free of contamination that has the potential to cause either short-term or long-term health effects. The compliance outcome is significant because a total of 10,603,318 persons in Illinois were provided safe drinking water from water supplies compliant with all health requirements during 2002. This represents an additional 797,873 persons served by compliant water supplies when compared to 1995.

Figure 2 shows that 98.4 percent of the population served by Illinois community water supplies received drinking water in compliance with acute (short-term) health requirements, and 94.6 percent were in compliance with chronic (long-term) health requirements. It is important to note that most non-compliance was short in duration, and the potential for health risk was minimized through prompt corrective action by the water supplies. Supplies with microbial problems (bacterial or turbidity non-compliance) are required to issue boil orders. Supplies exceeding the nitrate maximum contaminant level are required to provide bottled water for infants until the levels are consistently well below the maximum contaminant level.

Figure 2

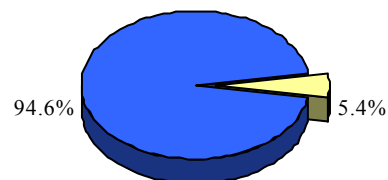
Acute and Chronic Requirements (2002 data) Percent of Population Served Compliant with Health Records

ACUTE



■ Compliant ■ Non-compliant

CHRONIC



■ Compliant ■ Non-Compliant

Lead and Copper Rule Compliance

The lead action level (15 parts per billion of lead) when exceeded in more than 10 percent of the water samples collected in consumers homes, requires the water supply to implement a treatment technique or enforceable procedure which would prevent anticipated adverse health effects and ensure that lead or copper is controlled in the drinking water.

In 2002, 1,789 water supplies, or approximately 98 percent of community water supplies, were below the lead action level. These water supplies serve 99 percent of the population.

Generally, non-compliance is for a short period of time because the treatment is quickly adjusted to required ranges.

Variations and Exemptions

A variance or exemption is state or USEPA permission not to meet an MCL or a treatment technique under certain conditions for a period of time. In most cases, a variance is granted to give a water system additional time to make complicated and expensive modifications and improvements to the water treatment process so that compliance maybe achieved in the shortest period of time. During 2002, the Illinois Pollution Control Board (IPCB) granted six water systems variances from certain requirements of the Interim Enhanced Surface Water Treatment Rule.

Water System	Duration of Variance	Variance/Requirement
Chicago	10/8/01 through 01/01/03	Continuous Individual Filter Monitoring (611.744) and Turbidity Monitoring Reporting (611.745)
Centralia	03/21/02 through 07/01/03	Turbidity 0.3 NTU Requirement (611.743), Continuous Individual Filter Monitoring (611.744), and Turbidity Monitoring Reporting (611.745)
Carlyle	11/7/02 through 01/01/03	Turbidity 0.3 NTU Requirement (611.743), Continuous Individual Filter Monitoring (611.744), and Turbidity Monitoring Reporting (611.745)
Salem	03/21/02 through 05/01/03	Continuous Individual Filter Monitoring (611.744) and Turbidity Monitoring Reporting (611.745)
Canton	4/4/02 through 11/30/02	Turbidity 0.3 NTU Requirement (611.743), Continuous Individual Filter Monitoring (611.744), and Turbidity Monitoring Reporting (611.745)
Charleston	12/31/01 through 12/30/03	Turbidity 0.3 NTU Requirement (611.743)

**Violations during Calendar Year 2002
State Of Illinois**

Total Number of Regulated Systems	5,693
Total Number of Systems in Violation	458
Total Number of Violations	1,695

Rule Subtotal by Violation Type						
Violation Category	MCLs		Treatment Techniques		Significant Monitoring/Notification	
	Number of Violations	Number of Systems in Violation	Number of Violations	Number of Systems in Violation	Number of Violations	Number of Systems in Violation*
Chemical/Radiological Subtotal	360	125	2	2	949	106
Total Coliform Rule Subtotal	99	84			217	180
Surface Water Treatment Rule (& IESWTR) Subtotal			8	6	5	1
Lead and Copper Rule Subtotal			7	7	25	22
Consumer Notification Subtotal					23	19

Total by Violation Types						
	MCLs*		Treatment Techniques*		Significant Monitoring/Reporting*	
	Number of Violations	Number of Systems in Violation	Number of Violations	Number of Systems in Violation	Number of Violations	Number of Systems in Violation*
Calendar Year 2002	459	207	17	14	1,219	264

*Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A

The attached tables summarize the number of maximum contaminant level, treatment technique, and significant monitoring violations that occurred during calendar year 2002 for each contaminant regulated by the Safe Drinking Water Act (SDWA). Also identified is the number of public water supplies responsible for the violations and the number of violations that have returned to compliance.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Volatile Organic Chemicals (VOCs)

Code	Name	MCL (mg/l)	MCLs*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2977	1,1-Dichloroethylene	0.007	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2981	1,1,1-Trichloroethane	0.2	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2985	1,1,2-Trichloroethane	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2980	1,2-Dichloroethane	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2983	1,2-Dichloropropane	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2378	1,2,4-Trichlorobenzene	0.07	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2990	Benzene	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2982	Carbon Tetrachloride	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2380	Cis-1,2-Dichloroethylene	0.07	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2964	Dichloromethane (Methylene Chloride)	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2992	Ethylbenzene	0.7	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2989	Monochlorobenzene (Chlorobenzene)	0.1	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2968	o-Dichlorobenzene	0.6	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2969	p-Dichlorobenzene	0.075	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2996	Styrene	0.1	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2987	Tetrachloroethylene	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2991	Toluene	1	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2979	Trans-1,2-Dichloroethylene	0.1	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2984	Trichloroethylene	0.005	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2955	Xylenes, Total	10	0 / 0	0 / 0	0 / 0	19 / 0	9 / 0	12 / 0
2976	Vinyl Chloride	0.002	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
VOC Totals			0 / 0	0 / 0	0 / 0	380 / 0	180 / 0	12 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Synthetic Organic Chemicals (SOCs)

Code	Name	MCLs*				Monitoring*		
		MCL (mg/l)	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2931	1,2 Dibromo-3-Chloropropane (DBCP)	0.0002	0 / 0	0 / 0	0 / 0	14 / 0	5 / 0	7 / 0
2105	2,4-D	0.07	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2063	2,3,7,8-TCDD (Dioxin)	3x10-8	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
2110	2,4,5-TP (Silvex)	0.05	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2051	Alachlor (Lasso)	0.002	0 / 0	0 / 0	0 / 0	15 / 0	6 / 0	7 / 0
2050	Atrazine	0.003	0 / 0	0 / 0	0 / 0	15 / 0	6 / 0	8 / 0
2306	Benzo (A) Pyrene	0.0002	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2010	BHC-gamma (Lindane)	0.0002	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2046	Carbofuran	0.04	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2959	Chlordane	0.002	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2031	Dalapon	0.2	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2035	Di(2-Ethylhexyl) Adipate	0.4	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2039	Di(2-Ethylhexyl) Phthalate	0.006	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2041	Dinoseb	0.007	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2032	Diquat	0.02	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2033	Endothall	0.1	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2005	Endrin	0.002	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2946	Ethylene Dibromide (EDB)	0.00005	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2034	Glyphosate	0.7	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
2065	Heptachlor	0.0004	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2067	Heptachlor Epoxide	0.0002	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2274	Hexachlorobenzene (HCB)	0.001	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2042	Hexachlorocyclopentadiene	0.05	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2015	Methoxychlor	0.04	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2036	Oxamyl (Vydate)	0.2	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2326	Pentachlorophenol	0.001	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2040	Picloram	0.5	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

SOCs continued

Code	Name	MCL (mg/l)	MCLs*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2037	Simazine	0.004	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2383	Total Polychlorinated Biphenyls (PCB)	0.0005	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
2020	Toxaphene	0.003	0 / 0	0 / 0	0 / 0	13 / 0	4 / 0	6 / 0
SOC Totals			0 / 0	0 / 0	0 / 0	369 / 0	117 / 0	9 / 0

Code	Name	MCL (mg/l)	Treatment Technique*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2257	Epichlorohydrin	TT	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
2265	Acrylamide	TT	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
Totals			0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Stage 1 Disinfectants and Disinfection Byproducts (DDBPs)

Violation Type	Violation Name	# of Violations*	# of RTC Violations*	# of PWSs In Violation*
12, 37, and 46	Treatment Technique	2 / 0	0 / 0	2 / 0

	Treatment Technique*		
	# of Violations	# of RTC Violations	# of PWSs In Violation
Stage 1 DDBPs TT Totals	2 / 0	0 / 0	2 / 0

Code	Name	MCL (mg/l)	MCLs*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
2950	TTHM MCL	0.080	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
2456	HAAs MCL	0.060	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
1009	Chlorite	1.0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
1011	Bromate	0.010	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
1006	Chloramine Residual (MRDL)	4.0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
1008	Chlorine Dioxide Residual (MRDL)	0.8	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
0999	Chlorine (MRDL)	4.0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
0400	Disinfection ByProduct Rule	N/A				0 / 0	0 / 0	0 / 0
2920	Total Organic Carbon	N/A				0 / 0	0 / 0	0 / 0
DDBPs Totals			0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Inorganic Chemicals (IOCs)

Code	Name	MCL (mg/l)	MCLs*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
1074	Antimony, Total	0.006	0 / 0	0 / 0	0 / 0	8 / 0	3 / 0	5 / 0
1005	Arsenic	0.05	0 / 0	0 / 0	0 / 0	8 / 0	3 / 0	5 / 0
1010	Barium	2	4 / 0	1 / 0	2 / 0	7 / 0	2 / 0	4 / 0
1075	Beryllium, Total	0.004	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1015	Cadmium	0.005	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1020	Chromium	0.1	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1024	Cyanide	0.2	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1025	Fluoride	4	0 / 0	0 / 0	0 / 0	8 / 0	3 / 0	5 / 0
1035	Mercury	0.002	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1040	Nitrate	10	6 / 5	6 / 0	4 / 5	10 / 71	0 / 71	10 / 67
1038	Total Nitrite & Nitrate	10	6 / 0	6 / 0	2 / 0	3 / 0	0 / 0	1 / 0
1041	Nitrite	1	0 / 0	0 / 0	0 / 0	1 / 0	0 / 0	1 / 0
1045	Selenium	0.05	0 / 0	0 / 0	0 / 0	7 / 0	2 / 0	4 / 0
1085	Thallium, Total	0.002	0 / 0	0 / 0	0 / 0	8 / 0	3 / 0	5 / 0
1094	Asbestos	7 MFL	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
IOC Totals			16 / 5	13 / 0	8 / 5	95 / 71	26 / 71	15 / 67

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Radionuclide Contaminants (RAD)

Code	Name	MCL	MCLs*			Monitoring*		
			# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
4000	Gross Alpha	15 pCi/L	132 / 0	11 / 0	67 / 0	17 / 0	7 / 0	11 / 0
4010	Radium-226 & Radium-228	5 pCi/L	207 / 0	18 / 0	101 / 0	17 / 0	7 / 0	11 / 0
4100	Gross Beta	4/mrem/yr	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0
RAD Totals			339 / 0	29 / 0	113 / 0	34 / 0	14 / 0	11 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Coliform (TCR)

Violation Type	Violation Name	# of Violations*	# of RTC Violations*	# of PWSs In Violation*
21	MCL, Acute	3 / 0	3 / 0	3 / 0
22	MCL, Monthly	45 / 51	45 / 51	41 / 43
23, 25	Monitoring Routine & Repeat Major	98 / 119	86 / 119	68 / 112

	MCLs*			Monitoring*		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
TCR Totals	48 / 51	48 / 51	41 / 43	98 / 119	86 / 119	68 / 112

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Surface Water Treatment Rule (SWTR) / Interim Enhance SWTR (IESWTR)

Violation Type	Violation Name	# of Violations*	# of RTC Violations*	# of PWSs In Violation*
41	SWTR Treatment Technique, Filtered	4 / 0	4 / 0	2 / 0
31, 36	SWTR Major Monitoring, (M/R)	5 / 0	5 / 0	1 / 0
37, 43, 44, and 47	IESWTR Treatment Technique	4 / 0	4 / 0	4 / 0
29 and 38	IESWTR Major Monitoring (M/R)	0 / 0	0 / 0	0 / 0
09	Fail to maintain individual filter monitoring records (IESWTR M/R)	0 / 0	0 / 0	0 / 0

	Monitoring*			Treatment Technique*		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
SWTR / IESWTR Totals	5 / 0	5 / 0	1 / 0	8 / 0	8 / 0	6 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

Lead and Copper Rule (LCR)

Violation Type	Violation Name	# of Violations*	# of RTC Violations*	# of PWSs In Violation*
51	Monitoring, Initial Tap Sampling for Pb/Cu	5 / 0	2 / 0	4 / 0
52	Monitoring, Follow-up & Routine Tap Sampling for Pb/Cu	20 / 0	10 / 0	18 / 0
58	Treatment Installation	1 / 0	0 / 0	1 / 0
65	Public Education	6 / 0	2 / 0	6 / 0

	Monitoring*			Treatment Technique*		
	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
LCR Totals	25 / 0	12 / 0	22 / 0	7 / 0	2 / 0	7 / 0

Consumer Notification

Violation Type	Violation Name	# of Violations*	# of RTC Violations*	# of PWSs In Violation*
71	CCR, Significant Reporting	23 / 0	18 / 0	19 / 0

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix A
Illinois EPA 2002 Annual Compliance Report
Calendar Year 2002

State Summary

Rule Group	Chemical Sub-Group	MCLs*			Monitoring/Notification*			Treatment Technique*		
		# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation	# of Violations	# of RTC Violations	# of PWSs In Violation
CHEM	VOC	0 / 0	0 / 0	0 / 0	380 / 0	180 / 0	12 / 0			
	SOC	0 / 0	0 / 0	0 / 0	369 / 0	117 / 0	9 / 0			
	IOC	16 / 5	13 / 0	8 / 5	95 / 71	26 / 71	15 / 67			
	RAD	339 / 0	29 / 0	113 / 0	34 / 0	14 / 0	11 / 0			
STAGE 1	DDBPs	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	0 / 0	2 / 0	0 / 0	2 / 0
CHEM Subtotal		355 / 5	42 / 0	120 / 5	878 / 71	337 / 0	39 / 67			
TCR Subtotal		48 / 51	48 / 51	41 / 43	98 / 119	86 / 119	68 / 112			
SWTR/IESWTR Subtotal					5 / 0	5 / 0	1 / 0	8 / 0	8 / 0	6 / 0
LCR Subtotal					25 / 0	12 / 0	22 / 0	7 / 0	2 / 0	7 / 0
Consumer Notification Subtotal					23 / 0	18 / 0	19 / 0			
Total		403 / 56	90 / 51	159 / 48	1,029 / 190	458 / 190	130 / 134	17 / 0	10 / 0	14 / 0

Total Number of PWSs	5,693
Grand Total # Violations (MCL, Monitoring, and Treatment Technique)	1,695
Grand Total of PWSs in Violation (MCL, Monitoring, and Treatment Technique)	458

* First Number Represents Community Water Supplies / Second Number Represents Non-Community Water Supplies

Note: Although a PWS may be out of compliance with more than one contaminant or violation type, when calculating totals, it's counted no more than once within the population being totaled. So, the sum of NUMBER OF PWSs IN VIOLATION, over the various violation types or contaminants, may not add up to the total.

Appendix B

The attached report identifies all public water supplies with maximum contaminant level and treatment technique violations in contaminant order.

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1770250 GERMAN VALLEY	Barium	Returned to Compliance
IL0970080 WYNSTONE WATER COMPANY	Barium	Pursuing a formal compliance schedule
IL0310220 ARLINGTON PARK RACE TRACK	Combined Radium	Returned to Compliance
IL0894130 BATAVIA	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0710050 BIGGSVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1750050 BRADFORD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0895125 BREAZEALE MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0971060 BRIARCREST SBDV HOMEOWNERS ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0895149 BROADVIEW ACADEMY	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0570200 BRYANT	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0110150 BUREAU JUNCTION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0630100 CARBON HILL	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1970200 CHANNAHON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1970070 CHANNAHON EAST	Combined Radium	Purchase Water
IL1970110 CHANNAHON-WEST(HIGHLANDS SUBDIVISION)	Combined Radium	Inactive
IL0370051 CORTLAND	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0375125 CORTLAND CORNERS MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 1 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0995365 COUNTRY ACRES MHP	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0370100 DE KALB	Combined Radium	Returned to Compliance
IL0110300 DE PUE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0317775 DES PLAINES MHP	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0630250 DIAMOND	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1030200 DIXON	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL1035500 DIXON CORRECTIONAL CENTER	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1435150 EDELSTEIN WATER COOP	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0890300 ELBURN	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0975736 ELM OAK MUTUAL WATER SYSTEM	Combined Radium	Pursuing a formal compliance schedule
IL0995150 FIELDS HILL IMPROVEMENT ASSOCIATION	Combined Radium	Purchase Water
IL0995110 FOUR LAKES SUBDIVISION	Combined Radium	Proposed Point of Entry Device
IL0310110 FRANCISCAN SISTERS OF CHICGO	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1950250 FULTON	Combined Radium	Returned to Compliance
IL0730450 GALVA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0630400 GARDNER	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1430350 GLASFORD	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1550050 GRANVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL2015488 GREAT OAKS & BEACON HILLS APARTMENTS	Combined Radium	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 2 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1030300 HARMON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0995300 IL PRAIRIE ESTATES SUBDIVISION	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0730110 IL YOUTH CENTER KEWANEE	Combined Radium	Returned to Compliance
IL0895930 IL YOUTH CENTER ST CHARLES	Combined Radium	Returned to Compliance
IL1970450 JOLIET	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1977930 JOLIET CORRECTIONAL CENTER	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0730650 KEWANEE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1430450 KINGSTON MINES	Combined Radium	Compliance treatment option approved
IL0630450 KINSMAN	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1870050 KIRKWOOD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0950300 KNOXVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0995329 LA SALLE COUNTY NURSING HOME	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0110450 LADD	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970850 LAKE ZURICH	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1975930 LAKEWOOD SHORES IMPROVEMENT ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1870100 LITTLE YORK	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1970500 LOCKPORT	Combined Radium	Returned to Compliance
IL0990450 LOSTANT	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 3 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL2010150 LOVES PARK	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0995336 LYNNWOOD WATER CORPORATION	Combined Radium	Proposed Point of Entry Device
IL0890500 MAPLE PARK	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1430500 MAPLETON	Combined Radium	Compliance treatment option approved
IL1550250 MARK	Combined Radium	Purchase Water
IL0990500 MARSEILLES	Combined Radium	Returned to Compliance
IL0990550 MENDOTA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0890120 MILL CREEK WATER RECLAMATION DISTRICT	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1870150 MONMOUTH	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0895319 MOOSEHEART	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0935140 MORGAN CREEK - FORMERLY FARM COLONY	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0890600 NORTH AURORA	Combined Radium	Returned to Compliance
IL1550010 OAK PARK ESTATES	Combined Radium	Purchase Water
IL0930150 OSWEGO	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0990800 OTTAWA	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1570350 PERCY	Combined Radium	Returned to Compliance
IL1970800 PLAINFIELD	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0630060 PRAIRIE OAKS ESTS HOMEOWNERS ASSN	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970320 PROMONTORY POINTE HOMEOWNERS ASSOCIATION	Combined Radium	Proposed Point of Entry Device

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 4 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0312530 PROSPECT HEIGHTS	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0990900 RANSOM	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0710350 RARITAN	Combined Radium	Returned to Compliance
IL0914780 REDDICK	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0995400 RETZ ADDN IMPROVEMENT ASSOCIATION	Combined Radium	Purchase Water
IL1970850 ROCKDALE	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1970900 ROMEOVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970170 ROYAL MELBOURNE HOMEOWNERS ASN	Combined Radium	Proposed Point of Entry Device
IL0991050 SENECA	Combined Radium	Returned to Compliance
IL0890040 SILVER GLEN ESTS	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0630650 SOUTH WILMINGTON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0111000 SPRING VALLEY	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1550300 STANDARD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1977910 STATEVILLE CORRECTIONAL CENTER	Combined Radium	Compliance schedule under a Consent Decree
IL1570650 STEELEVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0890850 SUGAR GROVE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0310080 SUNSET MHP	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0370550 SYCAMORE	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 5 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0970310 THE PRESERVE AT LONG GROVE	Combined Radium	Proposed Point of Entry Device
IL1310450 VIOLA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0890110 WASCO SD	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0430900 WEST CHICAGO	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0977370 WEST SHORE PARK SUBDIVISION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970220 WHISPERING LAKES WATER SYSTEM, INC.	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0990060 WHISPERING PINES MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0995425 WILDLIFE MHP	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0730750 WOODHULL	Combined Radium	Returned to Compliance
IL0990030 WOODSMOKE RANCH ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970080 WYNSTONE WATER COMPANY	Combined Radium	Proposed Point of Entry Device
IL0930250 YORKVILLE	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1190700 MARINE	* Corrosion Control Treatment	Returned to Compliance
IL1310050 ALEDO	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1874000 ALEXIS	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0730050 ALPHA	Gross Alpha	Returned to Compliance
IL0894130 BATAVIA	Gross Alpha	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0710050 BIGGSVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1750050 BRADFORD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03

* *Treatment Technique Violation*

Tuesday, June 03, 2003

Page 6 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0895125 BREAZEALE MHP	Gross Alpha	Returned to Compliance
IL0971060 BRIARCREST SBDV HOMEOWNERS ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1430150 BRIMFIELD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0570200 BRYANT	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0110150 BUREAU JUNCTION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1090150 BUSHNELL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0630100 CARBON HILL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1970070 CHANNAHON EAST	Gross Alpha	Purchase Water
IL0370051 CORTLAND	Gross Alpha	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0995365 COUNTRY ACRES MHP	Gross Alpha	Returned to Compliance
IL0110300 DE PUE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1435150 EDELSTEIN WATER COOP	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0890300 ELBURN	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0975736 ELM OAK MUTUAL WATER SYSTEM	Gross Alpha	Pursuing a formal compliance schedule
IL0570500 FARMINGTON	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0995150 FIELDS HILL IMPROVEMENT ASSOCIATION	Gross Alpha	Purchase Water
IL0971050 FIELDS OF LONG GROVE	Gross Alpha	Pursuing a formal compliance schedule
IL0310110 FRANCISCAN SISTERS OF CHICGO	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0730450 GALVA	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 7 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0630400 GARDNER	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1430350 GLASFORD	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1550050 GRANVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1235150 HOPEWELL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0730110 IL YOUTH CENTER KEWANEE	Gross Alpha	Returned to Compliance
IL1970450 JOLIET	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1977930 JOLIET CORRECTIONAL CENTER	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0730650 KEWANEE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1430450 KINGSTON MINES	Gross Alpha	Compliance treatment option approved
IL1870050 KIRKWOOD	Gross Alpha	Returned to Compliance
IL0950300 KNOXVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0110450 LADD	Gross Alpha	Returned to Compliance
IL1975930 LAKEWOOD SHORES IMPROVEMENT ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1870100 LITTLE YORK	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1970500 LOCKPORT	Gross Alpha	Returned to Compliance
IL0990450 LOSTANT	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1430500 MAPLETON	Gross Alpha	Compliance treatment option approved
IL1550250 MARK	Gross Alpha	Purchase Water
IL0890120 MILL CREEK WATER RECLAMATION DISTRICT	Gross Alpha	Returned to Compliance
IL1870150 MONMOUTH	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 8 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0110700 NEPONSET	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1550010 OAK PARK ESTATES	Gross Alpha	Purchase Water
IL0930150 OSWEGO	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0990800 OTTAWA	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0630060 PRAIRIE OAKS ESTS HOMEOWNERS ASSN	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0710350 RARITAN	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0914780 REDDICK	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0995400 RETZ ADDN IMPROVEMENT ASSOCIATION	Gross Alpha	Purchase Water
IL1970900 ROMEVILLE	Gross Alpha	Returned to Compliance
IL1435490 SANTA FE ESTATES WATER ASSOCIATION	Gross Alpha	Pursuing a formal compliance schedule
IL0630650 SOUTH WILMINGTON	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1550300 STANDARD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1750150 TOULON	Gross Alpha	Returned to Compliance
IL1310450 VIOLA	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0890110 WASCO SD	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0430900 WEST CHICAGO	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0970220 WHISPERING LAKES WATER SYSTEM, INC.	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0990060 WHISPERING PINES MHP	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0990030 WOODSMOKE RANCH ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 9 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0970080 WYNSTONE WATER COMPANY	Gross Alpha	Proposed Point of Entry Device
IL0950700 YATES CITY	Gross Alpha	Returned to Compliance
IL0930250 YORKVILLE	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0775100 KINKAID REEDS CREEK INTER-CITY WATER SYS	* Inadequate DBP Precursor Removal	Pursuing a formal compliance schedule
IL1995200 LAKE OF EGYPT PWD	* Inadequate DBP Precursor Removal	Pursuing a formal compliance schedule
IL1610250 EAST MOLINE	* Monthly Combined Filter Effluent	Returned to Compliance
IL1995200 LAKE OF EGYPT PWD	* Monthly Combined Filter Effluent	Returned to Compliance
IL1990550 MARION	* Monthly Combined Filter Effluent	Returned to Compliance
IL1175200 OTTER LAKE WATER CMSN (ADGPTV)	* Monthly Combined Filter Effluent	Returned to Compliance
IL1490050 BARRY	Nitrate	Returned to Compliance
IL3076216 CARTER LUMBER	Nitrate	Public Notice Posted
IL1150150 DECATUR	Nitrate	Returned to Compliance
IL3122804 FAIRVIEW UNITED METHODIST CHURCH	Nitrate	Public Notice Posted
IL3044057 GEORGIA GENERAL BAPTIST CHURCH	Nitrate	Public Notice Posted
IL0295225 LAKEVIEW RANCH MHP	Nitrate	Returned to Compliance
IL1150350 MOUNT ZION	Nitrate	Returned to Compliance
IL3085233 ROADERERS PIT STOP EAST	Nitrate	Public Notice Posted
IL3036970 ST. PATRICKS CHURCH	Nitrate	Public Notice Posted
IL1830350 GEORGETOWN	Nitrate & Nitrite	Returned to Compliance
IL1835300 OLIVET PWD	Nitrate & Nitrite	Returned to Compliance
IL1170500 HETTICK	* Public Education (Lead)	Pursuing a formal compliance schedule

* *Treatment Technique Violation*

Tuesday, June 03, 2003

Page 10 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1130750 LE ROY	* Public Education (Lead)	Pursuing a formal compliance schedule
IL1977210 OAKVIEW AVENUE WATERWORKS, INC.	* Public Education (Lead)	Returned to Compliance
IL0975950 RAND ESTS SBDV	* Public Education (Lead)	Pursuing a formal compliance schedule
IL1115800 UTL INC-WALK-UP WOODS WATER COMPANY	* Public Education (Lead)	Returned to Compliance
IL0955100 WESTPORT WATER MUTUAL	* Public Education (Lead)	Pursuing a formal compliance schedule
IL0670250 CARTHAGE	* Residual Disinfectant Concentration	Returned to Compliance
IL1170750 NILWOOD	* Residual Disinfectant Concentration	Returned to Compliance
IL3055616 121 CLUB	Total Coliform	Returned to Compliance
IL0971140 2ND STREET WATER ASSOCIATION	Total Coliform	Returned to Compliance
IL1815150 ALTO PASS WATER DISTRICT	Total Coliform	Returned to Compliance
IL3002030 ANCIENT OAKS YOUTH CAMP	Total Coliform	Returned to Compliance
IL3135673 APOSTOLIC CHRISTIAN CHURCH	Total Coliform	Returned to Compliance
IL3021824 ARGYLE LAKE STATE PARK	Total Coliform	Returned to Compliance
IL1075150 BEASON CHESTNUT PWD	Total Coliform	Returned to Compliance
IL0550050 BENTON	Total Coliform	Returned to Compliance
IL0470100 BONE GAP	Total Coliform	Returned to Compliance
IL3132472 BOXERS AND BRIEFS	Total Coliform	Returned to Compliance
IL1174160 BRIGHTON	Total Coliform	Returned to Compliance
IL3010371 BULL HEADS INN	Total Coliform	Returned to Compliance
IL3010868 CAMP EMMANUEL	Total Coliform	Returned to Compliance
IL3085811 CAMP NEIGHBORHOOD HOUSE	Total Coliform	Returned to Compliance
IL3002105 CAMP TAPAWINGO	Total Coliform	Returned to Compliance

* *Treatment Technique Violation*

Tuesday, June 03, 2003

Page 11 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL3114322 CARPYS COVE	Total Coliform	Returned to Compliance
IL0670250 CARTHAGE	Total Coliform	Returned to Compliance
IL0915265 COUNTRYSIDE MOBILE HOME ESTATES MHP	Total Coliform	Returned to Compliance
IL1975105 CRISWELL COURT MHP	Total Coliform	Returned to Compliance
IL0770200 DE SOTO	Total Coliform	Returned to Compliance
IL3115048 DINGER'S TAP	Total Coliform	Returned to Compliance
IL3114306 DUNLAP AMERICAN LEGION	Total Coliform	Returned to Compliance
IL1790200 EAST PEORIA	Total Coliform	Returned to Compliance
IL1435150 EDELSTEIN WATER COOP	Total Coliform	Returned to Compliance
IL1795345 EDGEWOOD TRC MHP	Total Coliform	Returned to Compliance
IL3020552 EDWARDS TAP	Total Coliform	Returned to Compliance
IL1070150 ELKHART	Total Coliform	Returned to Compliance
IL0375265 EVERGREEN MHP	Total Coliform	Returned to Compliance
IL3127027 FARMINGTON SPORTSMENS CLUB	Total Coliform	Returned to Compliance
IL1210020 FMC WATER COMPANY	Total Coliform	Returned to Compliance
IL0310720 FORD HEIGHTS	Total Coliform	Returned to Compliance
IL1430060 FOUR SEASONS MHP	Total Coliform	Returned to Compliance
IL3055822 GIL'S COUNTRY INN	Total Coliform	Returned to Compliance
IL3083535 GLORYDALE RESORT	Total Coliform	Returned to Compliance
IL0910400 GRANT PARK	Total Coliform	Returned to Compliance
IL3103804 HANK'S	Total Coliform	Returned to Compliance
IL3008342 HARDING GRADE SCHOOL	Total Coliform	Returned to Compliance
IL0970450 HAWTHORN WOODS	Total Coliform	Returned to Compliance
IL3060954 HICKORY HILLS CAMPGROUND	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 12 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1795300 HOLLANDS GROVE COURT SUBDIVISION	Total Coliform	Returned to Compliance
IL3135442 HOPEDALE MENNONITE CHURCH	Total Coliform	Returned to Compliance
IL3121194 IMMANUEL LUTHERAN CHURCH	Total Coliform	Returned to Compliance
IL3043075 INGALLS PARK PONY LEAGUE	Total Coliform	Returned to Compliance
IL3049296 ISLAND MARINA	Total Coliform	Returned to Compliance
IL3085902 LOUD THUNDER FOREST PRESERVE B	Total Coliform	Returned to Compliance
IL3123174 LOYAL ORDER OF MOOSE	Total Coliform	Returned to Compliance
IL1430500 MAPLETON	Total Coliform	Returned to Compliance
IL3135194 MARY SEARS PRE-SCHOOL	Total Coliform	Returned to Compliance
IL3097519 MILLER COMM CONSOL SCH 210	Total Coliform	Returned to Compliance
IL1075145 MORNINGSIDE MOBILE ESTATES MHP	Total Coliform	Returned to Compliance
IL1530150 MOUNDS	Total Coliform	Returned to Compliance
IL1970700 NEW LENOX	Total Coliform	Returned to Compliance
IL0314710 NORTH LAKE	Total Coliform	Returned to Compliance
IL0315350 NORTH MAINE UTILITIES	Total Coliform	Returned to Compliance
IL3105551 NSPOA C/O LIONEL BURNS	Total Coliform	Returned to Compliance
IL0430010 OBT SERVICE CORPORATION	Total Coliform	Returned to Compliance
IL0990700 OGLESBY	Total Coliform	Returned to Compliance
IL1530250 OLMSTED	Total Coliform	Returned to Compliance
IL0550350 ORIENT	Total Coliform	Returned to Compliance
IL0735200 OSCO MUTUAL WATER SUPPLY COMPANY, INC.	Total Coliform	Returned to Compliance
IL3061168 PEORIA SKEET & TRAP CLUB	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 13 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL3124081 PHELAN ACRES BIBLE CHURCH	Total Coliform	Returned to Compliance
IL3076398 PUTNAM COUNTY JR HIGH	Total Coliform	Returned to Compliance
IL3034470 ROCKIN HORSE CAMPGROUND	Total Coliform	Returned to Compliance
IL2010350 ROCKTON	Total Coliform	Returned to Compliance
IL1415350 ROCKVALE CORPORATION	Total Coliform	Returned to Compliance
IL1050650 SAUNEMIN	Total Coliform	Returned to Compliance
IL3139212 SGSR INC	Total Coliform	Returned to Compliance
IL3095174 SHAMROCK GOLF COURSE HAND PUMP	Total Coliform	Returned to Compliance
IL1615750 SILVIS HEIGHTS WATER CORP	Total Coliform	Returned to Compliance
IL3123711 SIP N SNACK	Total Coliform	Returned to Compliance
IL3117226 SNOOKERS	Total Coliform	Returned to Compliance
IL3060939 ST PETER LUTHERAN CHURCH	Total Coliform	Returned to Compliance
IL3071878 ST TIMOTHYS LUTHERAN CHURCH	Total Coliform	Returned to Compliance
IL1654880 STONEFORT	Total Coliform	Returned to Compliance
IL3133355 TESKE'S PET AND GARDEN CENTER	Total Coliform	Returned to Compliance
IL3138990 THE NEW KAPPA KABANA	Total Coliform	Returned to Compliance
IL2035200 TIMBERLAN SUBDIVISION	Total Coliform	Returned to Compliance
IL1895600 WASHINGTON COUNTY WATER COMPANY	Total Coliform	Returned to Compliance
IL3140830 WAYNE PRINTING COMPANY	Total Coliform	Returned to Compliance
IL3042887 WEST LINCOLN BROADWELL DIST 92	Total Coliform	Returned to Compliance
IL3000851 WHITE OAKS CAMPGROUND	Total Coliform	Returned to Compliance
IL1310500 WINDSOR	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 14 of 15

Appendix B

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Contaminant

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1055520 WM W FOX DEVELOPMENT CENTER	Total Coliform	Returned to Compliance
IL1075150 BEASON CHESTNUT PWD	Total Coliform (Acute)	Returned to Compliance
IL0315350 NORTH MAINE UTILITIES	Total Coliform (Acute)	Returned to Compliance
IL1654880 STONEFORT	Total Coliform (Acute)	Returned to Compliance

Appendix C

The attached report identifies all public water supplies with maximum contaminant level and treatment technique violations in system name alpha order.

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL3055616 121 CLUB	Total Coliform	Returned to Compliance
IL0971140 2ND STREET WATER ASSOCIATION	Total Coliform	Returned to Compliance
IL1310050 ALEDO	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1874000 ALEXIS	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0730050 ALPHA	Gross Alpha	Returned to Compliance
IL1815150 ALTO PASS WATER DISTRICT	Total Coliform	Returned to Compliance
IL3002030 ANCIENT OAKS YOUTH CAMP	Total Coliform	Returned to Compliance
IL3135673 APOSTOLIC CHRISTIAN CHURCH	Total Coliform	Returned to Compliance
IL3021824 ARGYLE LAKE STATE PARK	Total Coliform	Returned to Compliance
IL0310220 ARLINGTON PARK RACE TRACK	Combined Radium	Returned to Compliance
IL1490050 BARRY	Nitrate	Returned to Compliance
IL0894130 BATAVIA	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0894130 BATAVIA	Gross Alpha	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL1075150 BEASON CHESTNUT PWD	Total Coliform	Returned to Compliance
IL1075150 BEASON CHESTNUT PWD	Total Coliform (Acute)	Returned to Compliance
IL0550050 BENTON	Total Coliform	Returned to Compliance
IL0710050 BIGGSVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0710050 BIGGSVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0470100 BONE GAP	Total Coliform	Returned to Compliance
IL3132472 BOXERS AND BRIEFS	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 1 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1750050 BRADFORD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1750050 BRADFORD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0895125 BREAZEALE MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0895125 BREAZEALE MHP	Gross Alpha	Returned to Compliance
IL0971060 BRIARCREST SBDV HOMEOWNERS ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0971060 BRIARCREST SBDV HOMEOWNERS ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1174160 BRIGHTON	Total Coliform	Returned to Compliance
IL1430150 BRIMFIELD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0895149 BROADVIEW ACADEMY	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0570200 BRYANT	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0570200 BRYANT	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL3010371 BULL HEADS INN	Total Coliform	Returned to Compliance
IL0110150 BUREAU JUNCTION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0110150 BUREAU JUNCTION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1090150 BUSHNELL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL3010868 CAMP EMMANUEL	Total Coliform	Returned to Compliance
IL3085811 CAMP NEIGHBORHOOD HOUSE	Total Coliform	Returned to Compliance
IL3002105 CAMP TAPAWINGO	Total Coliform	Returned to Compliance
IL0630100 CARBON HILL	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 2 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0630100 CARBON HILL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL3114322 CARPYS COVE	Total Coliform	Returned to Compliance
IL3076216 CARTER LUMBER	Nitrate	Public Notice Posted
IL0670250 CARTHAGE	* Residual Disinfectant Concentration	Returned to Compliance
IL0670250 CARTHAGE	Total Coliform	Returned to Compliance
IL1970200 CHANNAHON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1970070 CHANNAHON EAST	Combined Radium	Purchase Water
IL1970070 CHANNAHON EAST	Gross Alpha	Purchase Water
IL1970110 CHANNAHON-WEST(HIGHLANDS SUBDIVISION)	Combined Radium	Inactive
IL0370051 CORTLAND	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0370051 CORTLAND	Gross Alpha	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0375125 CORTLAND CORNERS MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0995365 COUNTRY ACRES MHP	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0995365 COUNTRY ACRES MHP	Gross Alpha	Returned to Compliance
IL0915265 COUNTRYSIDE MOBILE HOME ESTATES MHP	Total Coliform	Returned to Compliance
IL1975105 CRISWELL COURT MHP	Total Coliform	Returned to Compliance
IL0370100 DE KALB	Combined Radium	Returned to Compliance
IL0110300 DE PUE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0110300 DE PUE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0770200 DE SOTO	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 3 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1150150 DECATUR	Nitrate	Returned to Compliance
IL0317775 DES PLAINES MHP	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0630250 DIAMOND	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL3115048 DINGER'S TAP	Total Coliform	Returned to Compliance
IL1030200 DIXON	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL1035500 DIXON CORRECTIONAL CENTER	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL3114306 DUNLAP AMERICAN LEGION	Total Coliform	Returned to Compliance
IL1610250 EAST MOLINE	* Monthly Combined Filter Effluent	Returned to Compliance
IL1790200 EAST PEORIA	Total Coliform	Returned to Compliance
IL1435150 EDELSTEIN WATER COOP	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1435150 EDELSTEIN WATER COOP	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1435150 EDELSTEIN WATER COOP	Total Coliform	Returned to Compliance
IL1795345 EDGEWOOD TRC MHP	Total Coliform	Returned to Compliance
IL3020552 EDWARDS TAP	Total Coliform	Returned to Compliance
IL0890300 ELBURN	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0890300 ELBURN	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1070150 ELKHART	Total Coliform	Returned to Compliance
IL0975736 ELM OAK MUTUAL WATER SYSTEM	Combined Radium	Pursuing a formal compliance schedule
IL0975736 ELM OAK MUTUAL WATER SYSTEM	Gross Alpha	Pursuing a formal compliance schedule
IL0375265 EVERGREEN MHP	Total Coliform	Returned to Compliance
IL3122804 FAIRVIEW UNITED METHODIST CHURCH	Nitrate	Public Notice Posted

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 4 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0570500 FARMINGTON	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL3127027 FARMINGTON SPORTSMENS CLUB	Total Coliform	Returned to Compliance
IL0995150 FIELDS HILL IMPROVEMENT ASSOCIATION	Combined Radium	Purchase Water
IL0995150 FIELDS HILL IMPROVEMENT ASSOCIATION	Gross Alpha	Purchase Water
IL0971050 FIELDS OF LONG GROVE	Gross Alpha	Pursuing a formal compliance schedule
IL1210020 FMC WATER COMPANY	Total Coliform	Returned to Compliance
IL0310720 FORD HEIGHTS	Total Coliform	Returned to Compliance
IL0995110 FOUR LAKES SUBDIVISION	Combined Radium	Proposed Point of Entry Device
IL1430060 FOUR SEASONS MHP	Total Coliform	Returned to Compliance
IL0310110 FRANCISCAN SISTERS OF CHICGO	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0310110 FRANCISCAN SISTERS OF CHICGO	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1950250 FULTON	Combined Radium	Returned to Compliance
IL0730450 GALVA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0730450 GALVA	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0630400 GARDNER	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0630400 GARDNER	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1830350 GEORGETOWN	Nitrate & Nitrite	Returned to Compliance
IL3044057 GEORGIA GENERAL BAPTIST CHURCH	Nitrate	Public Notice Posted
IL1770250 GERMAN VALLEY	Barium	Returned to Compliance
IL3055822 GIL'S COUNTRY INN	Total Coliform	Returned to Compliance
IL1430350 GLASFORD	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 5 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1430350 GLASFORD	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL3083535 GLORYDALE RESORT	Total Coliform	Returned to Compliance
IL0910400 GRANT PARK	Total Coliform	Returned to Compliance
IL1550050 GRANVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1550050 GRANVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL2015488 GREAT OAKS & BEACON HILLS APARTMENTS	Combined Radium	Returned to Compliance
IL3103804 HANK'S	Total Coliform	Returned to Compliance
IL3008342 HARDING GRADE SCHOOL	Total Coliform	Returned to Compliance
IL1030300 HARMON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0970450 HAWTHORN WOODS	Total Coliform	Returned to Compliance
IL1170500 HETTICK	* Public Education (Lead)	Pursuing a formal compliance schedule
IL3060954 HICKORY HILLS CAMPGROUND	Total Coliform	Returned to Compliance
IL1795300 HOLLANDS GROVE COURT SUBDIVISION	Total Coliform	Returned to Compliance
IL3135442 HOPEDALE MENNONITE CHURCH	Total Coliform	Returned to Compliance
IL1235150 HOPEWELL	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0995300 IL PRAIRIE ESTATES SUBDIVISION	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0730110 IL YOUTH CENTER KEWANEE	Combined Radium	Returned to Compliance
IL0730110 IL YOUTH CENTER KEWANEE	Gross Alpha	Returned to Compliance
IL0895930 IL YOUTH CENTER ST CHARLES	Combined Radium	Returned to Compliance
IL3121194 IMMANUEL LUTHERAN CHURCH	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 6 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL3043075 INGALLS PARK PONY LEAGUE	Total Coliform	Returned to Compliance
IL3049296 ISLAND MARINA	Total Coliform	Returned to Compliance
IL1970450 JOLIET	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1970450 JOLIET	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1977930 JOLIET CORRECTIONAL CENTER	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1977930 JOLIET CORRECTIONAL CENTER	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0730650 KEWANEE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0730650 KEWANEE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1430450 KINGSTON MINES	Combined Radium	Compliance treatment option approved
IL1430450 KINGSTON MINES	Gross Alpha	Compliance treatment option approved
IL0775100 KINKAID REEDS CREEK INTER-CITY WATER SYS	* Inadequate DBP Precursor Removal	Pursuing a formal compliance schedule
IL0630450 KINSMAN	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1870050 KIRKWOOD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1870050 KIRKWOOD	Gross Alpha	Returned to Compliance
IL0950300 KNOXVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0950300 KNOXVILLE	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0995329 LA SALLE COUNTY NURSING HOME	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0110450 LADD	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0110450 LADD	Gross Alpha	Returned to Compliance
IL1995200 LAKE OF EGYPT PWD	* Inadequate DBP Precursor Removal	Pursuing a formal compliance schedule

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 7 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1995200 LAKE OF EGYPT PWD	* Monthly Combined Filter Effluent	Returned to Compliance
IL0970850 LAKE ZURICH	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0295225 LAKEVIEW RANCH MHP	Nitrate	Returned to Compliance
IL1975930 LAKEWOOD SHORES IMPROVEMENT ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1975930 LAKEWOOD SHORES IMPROVEMENT ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1130750 LE ROY	* Public Education (Lead)	Pursuing a formal compliance schedule
IL1870100 LITTLE YORK	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1870100 LITTLE YORK	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1970500 LOCKPORT	Combined Radium	Returned to Compliance
IL1970500 LOCKPORT	Gross Alpha	Returned to Compliance
IL0990450 LOSTANT	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0990450 LOSTANT	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL3085902 LOUD THUNDER FOREST PRESERVE B	Total Coliform	Returned to Compliance
IL2010150 LOVES PARK	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL3123174 LOYAL ORDER OF MOOSE	Total Coliform	Returned to Compliance
IL0995336 LYNNWOOD WATER CORPORATION	Combined Radium	Proposed Point of Entry Device
IL0890500 MAPLE PARK	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1430500 MAPLETON	Combined Radium	Compliance treatment option approved
IL1430500 MAPLETON	Gross Alpha	Compliance treatment option approved
IL1430500 MAPLETON	Total Coliform	Returned to Compliance
IL1190700 MARINE	* Corrosion Control Treatment	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 8 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1990550 MARION	* Monthly Combined Filter Effluent	Returned to Compliance
IL1550250 MARK	Combined Radium	Purchase Water
IL1550250 MARK	Gross Alpha	Purchase Water
IL0990500 MARSEILLES	Combined Radium	Returned to Compliance
IL3135194 MARY SEARS PRE-SCHOOL	Total Coliform	Returned to Compliance
IL0990550 MENDOTA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0890120 MILL CREEK WATER RECLAMATION DISTRICT	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0890120 MILL CREEK WATER RECLAMATION DISTRICT	Gross Alpha	Returned to Compliance
IL3097519 MILLER COMM CONSOL SCH 210	Total Coliform	Returned to Compliance
IL1870150 MONMOUTH	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL1870150 MONMOUTH	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL0895319 MOOSEHEART	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0935140 MORGAN CREEK - FORMERLY FARM COLONY	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL1075145 MORNINGSIDE MOBILE ESTATES MHP	Total Coliform	Returned to Compliance
IL1530150 MOUNDS	Total Coliform	Returned to Compliance
IL1150350 MOUNT ZION	Nitrate	Returned to Compliance
IL0110700 NEPONSET	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL1970700 NEW LENOX	Total Coliform	Returned to Compliance
IL1170750 NILWOOD	* Residual Disinfectant Concentration	Returned to Compliance
IL0890600 NORTH AURORA	Combined Radium	Returned to Compliance
IL0314710 NORTH LAKE	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 9 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0315350 NORTH MAINE UTILITIES	Total Coliform	Returned to Compliance
IL0315350 NORTH MAINE UTILITIES	Total Coliform (Acute)	Returned to Compliance
IL3105551 NSPOA C/O LIONEL BURNS	Total Coliform	Returned to Compliance
IL1550010 OAK PARK ESTATES	Combined Radium	Purchase Water
IL1550010 OAK PARK ESTATES	Gross Alpha	Purchase Water
IL1977210 OAKVIEW AVENUE WATERWORKS, INC.	* Public Education (Lead)	Returned to Compliance
IL0430010 OBT SERVICE CORPORATION	Total Coliform	Returned to Compliance
IL0990700 OGLESBY	Total Coliform	Returned to Compliance
IL1835300 OLIVET PWD	Nitrate & Nitrite	Returned to Compliance
IL1530250 OLMSTED	Total Coliform	Returned to Compliance
IL0550350 ORIENT	Total Coliform	Returned to Compliance
IL0735200 OSCO MUTUAL WATER SUPPLY COMPANY, INC.	Total Coliform	Returned to Compliance
IL0930150 OSWEGO	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0930150 OSWEGO	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0990800 OTTAWA	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0990800 OTTAWA	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1175200 OTTER LAKE WATER CMSN (ADGPTV)	* Monthly Combined Filter Effluent	Returned to Compliance
IL3061168 PEORIA SKEET & TRAP CLUB	Total Coliform	Returned to Compliance
IL1570350 PERCY	Combined Radium	Returned to Compliance
IL3124081 PHELAN ACRES BIBLE CHURCH	Total Coliform	Returned to Compliance
IL1970800 PLAINFIELD	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0630060 PRAIRIE OAKS ESTS HOMEOWNERS ASSN	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 10 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0630060 PRAIRIE OAKS ESTS HOMEOWNERS ASSN	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0970320 PROMONTORY POINTE HOMEOWNERS ASSOCIATION	Combined Radium	Proposed Point of Entry Device
IL0312530 PROSPECT HEIGHTS	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL3076398 PUTNAM COUNTY JR HIGH	Total Coliform	Returned to Compliance
IL0975950 RAND ESTS SBDV	* Public Education (Lead)	Pursuing a formal compliance schedule
IL0990900 RANSOM	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0710350 RARITAN	Combined Radium	Returned to Compliance
IL0710350 RARITAN	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0914780 REDDICK	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0914780 REDDICK	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0995400 RETZ ADDN IMPROVEMENT ASSOCIATION	Combined Radium	Purchase Water
IL0995400 RETZ ADDN IMPROVEMENT ASSOCIATION	Gross Alpha	Purchase Water
IL3085233 ROADERERS PIT STOP EAST	Nitrate	Public Notice Posted
IL1970850 ROCKDALE	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL3034470 ROCKIN HORSE CAMPGROUND	Total Coliform	Returned to Compliance
IL2010350 ROCKTON	Total Coliform	Returned to Compliance
IL1415350 ROCKVALE CORPORATION	Total Coliform	Returned to Compliance
IL1970900 ROMEOVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1970900 ROMEOVILLE	Gross Alpha	Returned to Compliance
IL0970170 ROYAL MELBOURNE HOMEOWNERS ASN	Combined Radium	Proposed Point of Entry Device

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 11 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1435490 SANTA FE ESTATES WATER ASSOCIATION	Gross Alpha	Pursuing a formal compliance schedule
IL1050650 SAUNEMIN	Total Coliform	Returned to Compliance
IL0991050 SENECA	Combined Radium	Returned to Compliance
IL3139212 SGSR INC	Total Coliform	Returned to Compliance
IL3095174 SHAMROCK GOLF COURSE HAND PUMP	Total Coliform	Returned to Compliance
IL0890040 SILVER GLEN ESTS	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1615750 SILVIS HEIGHTS WATER CORP	Total Coliform	Returned to Compliance
IL3123711 SIP N SNACK	Total Coliform	Returned to Compliance
IL3117226 SNOOKERS	Total Coliform	Returned to Compliance
IL0630650 SOUTH WILMINGTON	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0630650 SOUTH WILMINGTON	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0111000 SPRING VALLEY	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL3060939 ST PETER LUTHERAN CHURCH	Total Coliform	Returned to Compliance
IL3071878 ST TIMOTHYS LUTHERAN CHURCH	Total Coliform	Returned to Compliance
IL3036970 ST. PATRICKS CHURCH	Nitrate	Public Notice Posted
IL1550300 STANDARD	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL1550300 STANDARD	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL1977910 STATEVILLE CORRECTIONAL CENTER	Combined Radium	Compliance schedule under a Consent Decree
IL1570650 STEELEVILLE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1654880 STONEFORT	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 12 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL1654880 STONEFORT	Total Coliform (Acute)	Returned to Compliance
IL0890850 SUGAR GROVE	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0310080 SUNSET MHP	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL0370550 SYCAMORE	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL3133355 TESKE'S PET AND GARDEN CENTER	Total Coliform	Returned to Compliance
IL3138990 THE NEW KAPPA KABANA	Total Coliform	Returned to Compliance
IL0970310 THE PRESERVE AT LONG GROVE	Combined Radium	Proposed Point of Entry Device
IL2035200 TIMBERLAN SUBDIVISION	Total Coliform	Returned to Compliance
IL1750150 TOULON	Gross Alpha	Returned to Compliance
IL1115800 UTL INC-WALK-UP WOODS WATER COMPANY	* Public Education (Lead)	Returned to Compliance
IL1310450 VIOLA	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL1310450 VIOLA	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0890110 WASCO SD	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0890110 WASCO SD	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL1895600 WASHINGTON COUNTY WATER COMPANY	Total Coliform	Returned to Compliance
IL3140830 WAYNE PRINTING COMPANY	Total Coliform	Returned to Compliance
IL0430900 WEST CHICAGO	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0430900 WEST CHICAGO	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree
IL3042887 WEST LINCOLN BROADWELL DIST 92	Total Coliform	Returned to Compliance

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 13 of 14

Appendix C

Illinois EPA 2002 Annual Compliance Report

Maximum Contaminant Level and Treatment Technique Violations

Listing by Water System

<u>Facility Number and Name</u>	<u>Contaminant</u>	<u>Comments</u>
IL0977370 WEST SHORE PARK SUBDIVISION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0955100 WESTPORT WATER MUTUAL	* Public Education (Lead)	Pursuing a formal compliance schedule
IL0970220 WHISPERING LAKES WATER SYSTEM, INC.	Combined Radium	Currently installing treatment and compliance is expected by 12/8/03
IL0970220 WHISPERING LAKES WATER SYSTEM, INC.	Gross Alpha	Currently installing treatment and compliance is expected by 12/8/03
IL0990060 WHISPERING PINES MHP	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0990060 WHISPERING PINES MHP	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL3000851 WHITE OAKS CAMPGROUND	Total Coliform	Returned to Compliance
IL0995425 WILDLIFE MHP	Combined Radium	Currently investigating treatment options and provided commitment to achieve compliance by 12/8/03
IL1310500 WINDSOR	Total Coliform	Returned to Compliance
IL1055520 WM W FOX DEVELOPMENT CENTER	Total Coliform	Returned to Compliance
IL0730750 WOODHULL	Combined Radium	Returned to Compliance
IL0990030 WOODSMOKE RANCH ASSOCIATION	Combined Radium	Compliance treatment option approved and compliance expected by 12/08/03
IL0990030 WOODSMOKE RANCH ASSOCIATION	Gross Alpha	Compliance treatment option approved and compliance expected by 12/08/03
IL0970080 WYNSTONE WATER COMPANY	Barium	Pursuing a formal compliance schedule
IL0970080 WYNSTONE WATER COMPANY	Combined Radium	Proposed Point of Entry Device
IL0970080 WYNSTONE WATER COMPANY	Gross Alpha	Proposed Point of Entry Device
IL0950700 YATES CITY	Gross Alpha	Returned to Compliance
IL0930250 YORKVILLE	Combined Radium	Pursuing a formal compliance schedule under a Consent Decree
IL0930250 YORKVILLE	Gross Alpha	Pursuing a formal compliance schedule under a Consent Decree

* Treatment Technique Violation

Tuesday, June 03, 2003

Page 14 of 14