

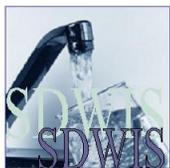


SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



Report Selection Criteria

EPA Region:	ALL
Primacy Agency:	KY
Water System ID:	ALL
Principal County:	ALL
Water System Status:	ACTIVE, CLOSED
Water System Type:	ALL
Owner Type:	ALL
Population Served:	ALL
Service Connections:	ALL
Compliance Period:	BETWEEN 1/1/2011 and 12/31/2011
Violation Codes:	ALL
Contaminant Codes:	ALL
Action Dates:	ALL
Issuing Agency:	ALL
Action Severity:	ALL
Action Codes:	ALL
Summary AC Report?	Yes
Details:	None
Data Last Updated:	04/02/2012
PWS Matching Criteria:	129



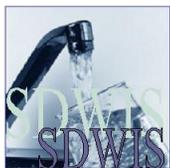
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ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Inorganic Contaminants (IOC)

Contaminant Code	Name	MCL (mg/l)	MCLs			Monitoring		
			# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
1005	Arsenic	0.01000	0	0	0	1	0	1
1010	Barium	2.00000	0	0	0	1	0	1
1015	Cadmium	0.00500	0	0	0	1	0	1
1020	Chromium	0.10000	0	0	0	1	0	1
1024	CYANIDE	0.20000	0	0	0	1	0	1
1025	Fluoride	4.00000	0	0	0	1	0	1
1035	Mercury	0.00200	0	0	0	1	0	1
1036	Nickel	0.00000	0	0	0	1	0	1
1040	Nitrate	10.00000	0	0	0	2	0	2
1045	Selenium	0.05000	0	0	0	1	0	1
1074	Antimony, Total	0.00600	0	0	0	1	0	1
1075	Beryllium, Total	0.00400	1	0	1	1	0	1
1085	Thallium, Total	0.00200	0	0	0	1	0	1
IOC Totals:			1	0	1	14	0	2



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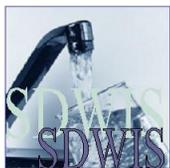
EPA REGION: 04

AC Chem

PRIMACY AGENCY: KY

Radionuclides Contaminants (RAD)

Contaminant		MCL (mg/l)	MCLs			Monitoring		
Code	Name		# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
4000	Gross Alpha, Excl. Radon & U	15.00000	0	0	0	3	0	2
4006	Combined Uranium	30.00000	0	0	0	3	0	2
4010	Combined Radium (-226 & -228)	5.00000	0	0	0	3	0	2
RAD Totals:			0	0	0	9	0	2



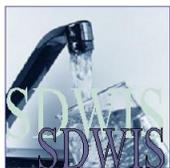
SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Synthetic Organic Contaminants (SOC)

Contaminant Code	Name	MCL (mg/l)	MCLs			Monitoring		
			# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
2005	Endrin	0.00200	0	0	0	1	0	1
2010	BHC-GAMMA	0.00020	0	0	0	1	0	1
2015	Methoxychlor	0.04000	0	0	0	1	0	1
2020	Toxaphene	0.00300	0	0	0	1	0	1
2031	Dalapon	0.20000	0	0	0	2	0	2
2032	Diquat	0.02000	0	0	0	1	0	1
2033	Endothall	0.10000	0	0	0	1	0	1
2034	Glyphosate	0.70000	0	0	0	1	0	1
2035	Di(2-ethylhexyl) adipate	0.40000	0	0	0	1	0	1
2036	OXAMYL	0.20000	0	0	0	1	0	1
2037	Simazine	0.00400	0	0	0	1	0	1
2039	Di(2-ethylhexyl) phthalate	0.00600	0	0	0	2	0	2
2040	Picloram	0.50000	0	0	0	2	0	2
2041	Dinoseb	0.00700	0	0	0	2	0	2
2042	Hexachlorocyclopentadiene	0.05000	0	0	0	1	0	1
2043	Aldicarb sulfoxide	0.00400	0	0	0	1	0	1
2044	Aldicarb sulfone	0.00200	0	0	0	1	0	1
2046	Carbofuran	0.04000	0	0	0	1	0	1
2047	Aldicarb	0.00300	0	0	0	1	0	1
2050	Atrazine	0.00300	0	0	0	2	1	2
2051	LASSO	0.00200	0	0	0	1	0	1



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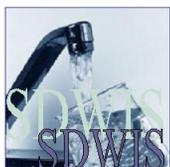
EPA REGION: 04

AC Chem

PRIMACY AGENCY: KY

Synthetic Organic Contaminants (SOC)

Contaminant Code	Name	MCL (mg/l)	MCLs			Monitoring		
			# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
2065	Heptachlor	0.00040	0	0	0	1	0	1
2067	Heptachlor epoxide	0.00020	0	0	0	1	0	1
2105	2,4-D	0.07000	0	0	0	2	0	2
2110	2,4,5-TP	0.05000	0	0	0	2	0	2
2274	HEXACHLOROBENZENE	0.00100	0	0	0	1	0	1
2306	Benzo(a)pyrene	0.00020	0	0	0	1	0	1
2326	Pentachlorophenol	0.00100	0	0	0	2	0	2
2383	Total Polychlorinated Biphenyls (PCB)	0.00050	0	0	0	1	0	1
2931	1,2-DIBROMO-3-CHLOROPROPANE	0.00020	0	0	0	1	0	1
2946	ETHYLENE DIBROMIDE	0.00005	0	0	0	1	0	1
2959	Chlordane	0.00200	0	0	0	1	0	1
SOC Totals:			0	0	0	40	1	4



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ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Volatile Organic Contaminants (VOC)

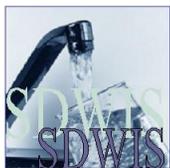
Contaminant Code	Name	MCL (mg/l)	MCLs			Monitoring		
			# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
2378	1,2,4-Trichlorobenzene	0.07000	0	0	0	2	0	2
2380	cis-1,2-Dichloroethylene	0.07000	0	0	0	2	0	2
2955	Xylenes, Total	10.00000	0	0	0	4	1	4
2964	DICHLOROMETHANE	0.00500	0	0	0	2	0	2
2968	o-Dichlorobenzene	0.60000	0	0	0	2	0	2
2969	p-Dichlorobenzene	0.07500	0	0	0	2	0	2
2976	Vinyl chloride	0.00200	0	0	0	2	0	2
2977	1,1-Dichloroethylene	0.00700	0	0	0	2	0	2
2979	trans-1,2-Dichloroethylene	0.10000	0	0	0	2	0	2
2980	1,2-Dichloroethane	0.00500	0	0	0	2	0	2
2981	1,1,1-Trichloroethane	0.20000	0	0	0	2	0	2
2982	Carbon tetrachloride	0.00500	0	0	0	2	0	2
2983	1,2-Dichloropropane	0.00500	0	0	0	2	0	2
2984	Trichloroethylene	0.00500	0	0	0	2	0	2
2985	1,1,2-Trichloroethane	0.00500	0	0	0	2	0	2
2987	Tetrachloroethylene	0.00500	0	0	0	2	0	2
2989	CHLORO BENZENE	0.10000	0	0	0	2	0	2
2990	Benzene	0.00500	0	0	0	2	0	2
2991	Toluene	1.00000	0	0	0	2	0	2
2992	Ethylbenzene	0.70000	0	0	0	2	0	2
2996	Styrene	0.10000	0	0	0	2	0	2



SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04	AC Chem	PRIMACY AGENCY: KY
VOC Totals:	0 0 0 44	1 4



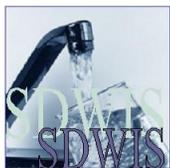
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ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Consumer Confidence Report (CCR)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
71	CCR Complete Failure to Report	52	21	29



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ANNUAL PWS COMPLIANCE REPORT

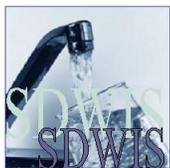


EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Disinfection Byproducts Rule (DBP)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
2	MCL, Average	69	23	29
27	Monitoring and Reporting (DBP)	41	13	18
46	Treatment Technique Precursor Removal	5	2	4

	MCLs			Monitoring			Treatment Technique		
	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
DBP Totals	69	23	29	41	13	18	5	2	4



SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Lead and Copper Rule (LCR)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
51	Initial Tap Sampling for Pb and Cu	5	2	3
52	Follow-up and Routine LCR Tap Sampling	34	24	20

	MCLs			Monitoring			Treatment Technique		
	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
LCR Totals	---	---	---	39	26	23	0	0	0



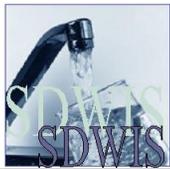
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ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Public Notice (PN)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
75	PN Violation for NPDWR Violation	65	36	51



SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT

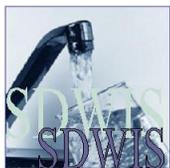


EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Surface Water Treatment Rule (SWTR)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
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	MCLs			Monitoring			Treatment Technique		
	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
SWTR/ IESWTR	---	---	---	0	0	0	0	0	0



SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

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

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
36	Monitoring of Treatment (SWTR-Filter)	21	2	6
44	Monthly Turbidity Exceed (Enhanced SWTR)	2	2	2

	MCLs			Monitoring			Treatment Technique		
	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
SWTR/ IESWTR	---	---	---	21	2	6	2	2	2



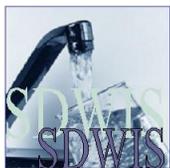
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EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Coliforms (TCR)		# of Violations	# of RTC Violations	# of PWS in Violation
22	MCL, Monthly (TCR)	19	13	18
23	Monitoring, Routine Major (TCR)	20	3	5

	MCLs			Monitoring			Treatment Technique		
	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
TCR Totals	19	13	18	20	3	5	---	---	---



SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



EPA REGION: 04

State Summary

PRIMACY AGENCY: KY

Rule Type	Chemical Sub-Group	MCLs			Monitoring			Treatment Technique			Consumer Notification		
		# of Viols	# of RTC Viols	# of PWS in Viols	# of Viols	# of RTC Viols	# of PWS in Viols	# of Viols	# of RTC Viols	# of PWS in Viols	# of Viols	# of RTC Viols	# of PWS in Viols
CHEM	VOC	0	0	0	44	1	4	---	---	---	---	---	---
CHEM	SOC	0	0	0	40	1	4	---	---	---	---	---	---
CHEM	IOC	1	0	1	14	0	2	---	---	---	---	---	---
CHEM	RAD	0	0	0	9	0	2	---	---	---	---	---	---
CHEM	TOTAL	1	0	1	107	2	9	---	---	---	---	---	---
RULE	TCR	19	13	18	20	3	5	---	---	---	---	---	---
RULE	SWTR	---	---	---	21	2	6	2	2	2	---	---	---
RULE	LCR	---	---	---	39	26	23	0	0	0	---	---	---
RULE	DBP	69	23	29	41	13	18	5	2	4	---	---	---
RULE	CCR	---	---	---	---	---	---	---	---	---	52	21	29
RULE	PN	---	---	---	---	---	---	---	---	---	65	36	51
Grand Total		89	36	46	228	46	50	7	4	6	117	57	72