

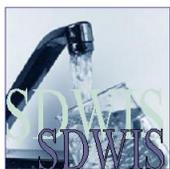


SAFE DRINKING WATER INFORMATION SYSTEM ANNUAL PWS COMPLIANCE REPORT



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 1/1/2012 and 12/31/2012
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:	04/01/2013
PWS Matching Criteria:	124



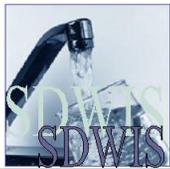
SAFE DRINKING WATER INFORMATION SYSTEM
ANNUAL PWS COMPLIANCE REPORT



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	3	0	3
1010	Barium	2.00000	0	0	0	3	0	3
1015	Cadmium	0.00500	0	0	0	3	0	3
1020	Chromium	0.10000	0	0	0	3	0	3
1024	CYANIDE	0.20000	0	0	0	4	0	4
1025	Fluoride	4.00000	0	0	0	4	0	4
1035	Mercury	0.00200	0	0	0	5	0	4
1036	Nickel	0.00000	0	0	0	3	0	3
1040	Nitrate	10.00000	0	0	0	9	0	9
1041	Nitrite	1.00000	0	0	0	3	0	3
1045	Selenium	0.05000	0	0	0	3	0	3
1074	Antimony, Total	0.00600	0	0	0	3	0	3
1075	Beryllium, Total	0.00400	0	0	0	3	0	3
1085	Thallium, Total	0.00200	0	0	0	3	0	3
1094	Asbestos	7.00000	0	0	0	5	0	5
IOC Totals:			0	0	0	57	0	13



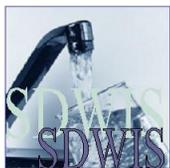
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EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Radionuclides Contaminants (RAD)

		MCLs			Monitoring			
Contaminant Code	Name	MCL (mg/l)	# of Violations	# of RTC Violations	# of PWS in Violation	# of RTC Violations	# of PWS in Violation	
4000	Gross Alpha, Excl. Radon & U	15.00000	0	0	0	4	1	4
4006	Combined Uranium	30.00000	0	0	0	1	1	1
4010	Combined Radium (-226 & -228)	5.00000	0	0	0	1	1	1
RAD Totals:			0	0	0	6	3	4



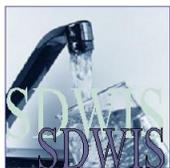
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EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Synthetic Organic Contaminants (SOC)

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
2005	Endrin	0.00200	0	0	0	4	0	4
2010	BHC-GAMMA	0.00020	0	0	0	4	0	4
2015	Methoxychlor	0.04000	0	0	0	4	0	4
2020	Toxaphene	0.00300	0	0	0	4	0	4
2031	Dalapon	0.20000	0	0	0	4	0	4
2032	Diquat	0.02000	0	0	0	4	0	4
2033	Endothall	0.10000	0	0	0	4	0	4
2034	Glyphosate	0.70000	0	0	0	4	0	4
2035	Di(2-ethylhexyl) adipate	0.40000	0	0	0	4	0	4
2036	OXAMYL	0.20000	0	0	0	4	0	4
2037	Simazine	0.00400	0	0	0	5	1	5
2039	Di(2-ethylhexyl) phthalate	0.00600	0	0	0	4	0	4
2040	Picloram	0.50000	0	0	0	4	0	4
2041	Dinoseb	0.00700	0	0	0	4	0	4
2042	Hexachlorocyclopentadiene	0.05000	0	0	0	4	0	4
2043	Aldicarb sulfoxide	0.00400	0	0	0	4	0	4
2044	Aldicarb sulfone	0.00200	0	0	0	4	0	4
2046	Carbofuran	0.04000	0	0	0	4	0	4
2047	Aldicarb	0.00300	0	0	0	4	0	4
2050	Atrazine	0.00300	1	0	1	5	0	5
2051	LASSO	0.00200	0	0	0	4	0	4



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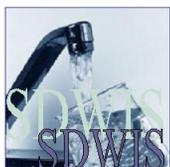
EPA REGION: 04

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	4	0	4
2067	Heptachlor epoxide	0.00020	0	0	0	4	0	4
2105	2,4-D	0.07000	0	0	0	5	0	5
2110	2,4,5-TP	0.05000	0	0	0	4	0	4
2274	HEXACHLOROBENZENE	0.00100	0	0	0	4	0	4
2306	Benzo(a)pyrene	0.00020	0	0	0	4	0	4
2326	Pentachlorophenol	0.00100	0	0	0	4	0	4
2383	Total Polychlorinated Biphenyls (PCB)	0.00050	0	0	0	4	0	4
2931	1,2-DIBROMO-3-CHLOROPROPANE	0.00020	0	0	0	4	0	4
2946	ETHYLENE DIBROMIDE	0.00005	0	0	0	4	0	4
2959	Chlordane	0.00200	0	0	0	4	0	4
SOC Totals:			1	0	1	131	1	7



SAFE DRINKING WATER INFORMATION SYSTEM
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EPA REGION: 04 AC Chem PRIMACY AGENCY: KY

Volatile Organic Contaminants (VOC)

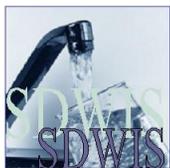
Contaminant Code	Name	MCL (mg/l)	MCLs			Monitoring		
			# of Violations	# of RTC Violations	# of PWS in Violation	# of Violations	# of RTC Violations	# of PWS in Violation
2378	1,2,4-Trichlorobenzene	0.07000	0	0	0	3	0	3
2380	cis-1,2-Dichloroethylene	0.07000	0	0	0	3	0	3
2955	Xylenes, Total	10.00000	0	0	0	5	1	5
2964	DICHLOROMETHANE	0.00500	0	0	0	3	0	3
2968	o-Dichlorobenzene	0.60000	0	0	0	3	0	3
2969	p-Dichlorobenzene	0.07500	0	0	0	3	0	3
2976	Vinyl chloride	0.00200	0	0	0	3	0	3
2977	1,1-Dichloroethylene	0.00700	0	0	0	3	0	3
2979	trans-1,2-Dichloroethylene	0.10000	0	0	0	3	0	3
2980	1,2-Dichloroethane	0.00500	0	0	0	3	0	3
2981	1,1,1-Trichloroethane	0.20000	0	0	0	3	0	3
2982	Carbon tetrachloride	0.00500	0	0	0	3	0	3
2983	1,2-Dichloropropane	0.00500	0	0	0	3	0	3
2984	Trichloroethylene	0.00500	1	1	1	3	0	3
2985	1,1,2-Trichloroethane	0.00500	0	0	0	3	0	3
2987	Tetrachloroethylene	0.00500	0	0	0	3	0	3
2989	CHLORO BENZENE	0.10000	0	0	0	5	1	5
2990	Benzene	0.00500	0	0	0	3	0	3
2991	Toluene	1.00000	0	0	0	3	0	3
2992	Ethylbenzene	0.70000	0	0	0	3	0	3
2996	Styrene	0.10000	0	0	0	3	0	3



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EPA REGION: 04	AC Chem					PRIMACY AGENCY: KY	
VOC Totals:	1	1	1	67	2	7	



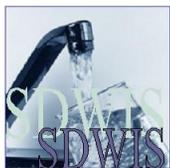
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EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Consumer Confidence Report (CCR)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
71	CCR Complete Failure to Report	50	17	22



SAFE DRINKING WATER INFORMATION SYSTEM
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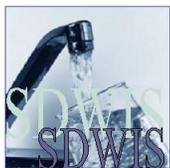


EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Disinfection Byproducts Rule (DBP)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
2	MCL, Average	17	3	7
27	Monitoring and Reporting (DBP)	51	17	22
46	Treatment Technique Precursor Removal	6	1	3

	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	17	3	7	51	17	22	6	1	3



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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	6	0	3
52	Follow-up and Routine LCR Tap Sampling	20	8	18

	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	---	---	---	26	8	20	0	0	0



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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	71	28	44



SAFE DRINKING WATER INFORMATION SYSTEM
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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
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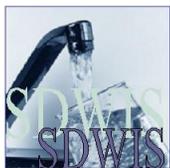


EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

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)	32	15	17
38	Monitoring, Turbidity (Enhanced SWTR)	2	1	2
43	Single Turbidity Exceed (Enhanced SWTR)	2	1	2
44	Monthly Turbidity Exceed (Enhanced SWTR)	3	3	3

	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	---	---	---	34	16	18	5	4	5



SAFE DRINKING WATER INFORMATION SYSTEM
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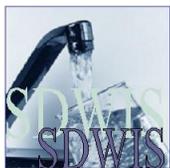


EPA REGION: 04 AC Rule PRIMACY AGENCY: KY

Coliforms (TCR)

Violation Type	Violation Name	# of Violations	# of RTC Violations	# of PWS in Violation
22	MCL, Monthly (TCR)	17	16	17
23	Monitoring, Routine Major (TCR)	19	6	6
25	Monitoring, Repeat Major (TCR)	1	1	1

	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	17	16	17	20	7	7	---	---	---



SAFE DRINKING WATER INFORMATION SYSTEM
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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	1	1	1	67	2	7	---	---	---	---	---	---
CHEM	SOC	1	0	1	131	1	7	---	---	---	---	---	---
CHEM	IOC	0	0	0	57	0	13	---	---	---	---	---	---
CHEM	RAD	0	0	0	6	3	4	---	---	---	---	---	---
CHEM	TOTAL	2	1	2	261	6	21	---	---	---	---	---	---
RULE	TCR	17	16	17	20	7	7	---	---	---	---	---	---
RULE	SWTR	---	---	---	34	16	18	5	4	5	---	---	---
RULE	LCR	---	---	---	26	8	20	0	0	0	---	---	---
RULE	DBP	17	3	7	51	17	22	6	1	3	---	---	---
RULE	CCR	---	---	---	---	---	---	---	---	---	50	17	22
RULE	PN	---	---	---	---	---	---	---	---	---	71	28	44
Grand Total		36	20	23	392	54	76	11	5	7	121	45	54