

2017 COMPLIANCE REPORT BY CHEMICAL CONTAMINANT

EPA Region	Primacy Agency Code	Rule	Violation Category	Contaminant Code	Contaminant	# Violations	# Resolved Violations	# PWS in Violation
4	KY	Total Coliform Rules	Monitoring	8000	Revised Total Coliform Rule	16	14	7
4	KY	Inorganic Chemicals	Monitoring & Reporting	1040	Nitrate	2	1	2
4	KY	Stage 2 DBPR	Monitoring & Reporting	2456	(HAA5)	21	15	18
4	KY	Stage 2 DBPR	Monitoring & Reporting	2950	TTHM	28	19	25
4	KY	Groundwater Rule	Monitoring & Reporting	700	Groundwater Rule	7	7	6
4	KY	Groundwater Rule	Monitoring & Reporting	3014	E. COLI	4	1	3
4	KY	Radionuclides	Monitoring & Reporting	4010	Combined Radium (-226 and -228)	1	0	1
4	KY	Radionuclides	Monitoring & Reporting	4000	Gross Alpha, Excl. Radon and U	1	0	1
4	KY	Radionuclides	Monitoring & Reporting	4006	Combined Uranium	1	0	1
4	KY	Stage 1 DBPR	Monitoring & Reporting	2920	CARBON, TOTAL	2	2	2
4	KY	Surface Water Treatment Rules	Monitoring & Reporting	800	Long Term 2 Enhanced Surface Water Treatment Rule	9	7	9
4	KY	Surface Water Treatment Rules	Monitoring & Reporting	300	Interim Enhanced Surface Water Treatment Rule	14	12	11

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4	KY	Surface Water Treatment Rules	Monitoring and Reporting	3014	E. COLI	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring & Reporting	2992	Ethylbenzene	1	0	1
4	KY	Volatile Organic Chemicals	Monitoring & Reporting	2955	Xylenes, Total	1	0	1
4	KY	Stage 2 DBPR	Maximum Contaminant Level Violation	2456	(HAA5)	73	33	36
4	KY	Stage 2 DBPR	Maximum Contaminant Level Violation	2950	TTHM	88	54	39
4	KY	Total Coliform Rules	Treatment Technique Violation	8000	Revised Total Coliform Rule	8	1	8
4	KY	Stage 1 DBPR	Treatment Technique Violation	2920	CARBON, TOTAL	2	0	1
4	KY	Surface Water	Treatment Technique Violation	300	Interim Enhanced Surface Water Treatment Rule	2	1	2

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4	KY	Consumer Confidence Rule	Other Violation	7000	Consumer Confidence Rule	19	1	19
4	KY	Public Notice Rule	Other Violation	7500	Public Notice	202	97	111