

2019 COMPLIANCE REPORT BY CHEMICAL CONTAMINANT

EPA Region	Primacy Agency Code	Rule	Violation Category	Contaminant Code	Contaminant	Number of Violations	Number of Resolved Violations	Number of Public Water Systems in Violation
4	KY	Surface Water Treatment Rules	Monitoring and Reporting	0300	Long Term 1 Enhanced Surface Water Treatment Rule	1	1	1
4	KY	Surface Water Treatment Rules	Treatment Technique Violation	0300	Long Term 1 Enhanced Surface Water Treatment Rule	8	4	6
4	KY	Ground Water Rule	Monitoring and Reporting	0700	Ground Water Rule	1	1	1
4	KY	Stage 2 Disinfection Byproduct Rule	Monitoring and Reporting	2456	Total Haloacetic Acid 5	24	19	23
4	KY	Stage 2 Disinfection Byproduct Rule	Maximum Contaminant Level Violation	2456	Total Haloacetic Acid 5	26	9	12
4	KY	Stage 2 Disinfection Byproduct Rule	Monitoring and Reporting	2950	Total Trihalomethane	16	14	16
4	KY	Stage 2 Disinfection Byproduct Rule	Maximum Contaminant Level Violation	2950	Total Trihalomethane	10	1	3
4	KY	Stage 1 Disinfection Byproduct Rule	Monitoring and Reporting	2920	Total Carbon	3	3	3
4	KY	Stage 1 Disinfection Byproduct Rule	Treatment Technique Violation	2920	Total Carbon	1	0	1
4	KY	Volatile Organic Chemical Rule	Monitoring and Reporting	2964	DICHLOROMETHANE	3	0	3

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4	KY	Ground Water Rule	Monitoring and Reporting	3014	E. COLI	2	1	2
4	KY	Consumer Confidence Rule	Other Violation	7000	Consumer Confidence Rule	16	0	16
4	KY	Public Notice Rule	Other Violation	7500	Public Notice	83	0	44
4	KY	Total Coliform Rules	Monitoring and Reporting	8000	Revised Total Coliform Rule	7	5	7
4	KY	Total Coliform Rules	Treatment Technique Violation	8000	Revised Total Coliform Rule	3	2	2
4	KY	Total Coliform Rules	Maximum Contaminant Level Violation	8000	Revised Total Coliform Rule	1	1	1
					Totals	205	61	141