

KANSAS LEGISLATIVE RESEARCH DEPARTMENT

68-West–Statehouse, 300 SW 10th Ave.
Topeka, Kansas 66612-1504
(785) 296-3181 □ FAX (785) 296-3824

kslegres@klrd.ks.gov

<http://www.kslegislature.org/klrd>

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UPDATED PROPOSED REVOCATIONS—DEPARTMENT OF HEALTH AND ENVIRONMENT

Reference	Title	Text
KAR 28-1-7	Isolation of food handlers with infectious or contagious diseases.	Persons employed in the preparation of food for sale or for public consumption shall be excluded from their occupations until all requirements for release from isolation of the specific infectious or contagious disease with which they are afflicted, as specified in K.A.R. 28-1-6, have been met.
KAR 28-15a-4	Variances and exemptions for small systems.	Variances or exemptions from certain provisions of these regulations may be granted by the Secretary [of Health and Environment] pursuant to 40 CFR Part 142, subpart K, sections 301 through 307, as in effect on July 1, 2003, and hereby adopted by reference.
KAR 28-15a-72	Disinfection.	<p>Each person who operates a public water supply system using a surface water source or groundwater under the direct influence of a surface water source shall comply with the disinfection requirements specified in 40 CFR 141.72, as in effect on July 1, 2003 and hereby adopted by reference, with the following alterations:</p> <p>(a) 40 CFR 141.72(a) shall be deleted.</p> <p>(b) 40 CFR 141.72(b)(3)(i) shall be replaced with the following text:</p> <p>When chlorination is employed, a sufficient amount of chlorine shall be added to the water to maintain a distribution system chlorine residual of at least 0.2 mg/L of free chlorine or 1.0 mg/L of combined chlorine.</p> <p>Failure to maintain a residual as specified in paragraph (b)(1) in more than five percent of measurements taken each month, in any two consecutive months, shall be deemed a violation of this regulation.</p> <p>Each day the public water supply system serves water to customers, the operator shall make a measurement of the chlorine residual. The data shall be recorded in a manner that enables the secretary to determine whether or not the requirements of this regulation have been met.</p>

Reference	Title	Text
KAR 28-15a-73	Filtration.	<p>Each person who operates a public water supply system that uses a surface water source or groundwater under the direct influence of a surface water source shall comply with the filtration requirements specified in 40 CFR 141.73, as in effect on July 1, 2003 and hereby adopted by reference, with the following modifications:</p> <p>(a) 40 CFR 141.73(a)(4) shall be replaced with the following: “Beginning January 1, 2005, public water supply systems serving fewer than 10,000 people shall meet the turbidity requirements in 40 CFR 141.550 through 40 CFR 141.553.”</p> <p>(b) 40 CFR 141.73(d) shall be replaced with the following: “Other filtration technologies. A public water supply system may use a filtration technology not listed in subsections (a) through (c) of this regulation if it demonstrates to the state, using pilot plant studies or other means, that the alternative filtration technology, in combination with disinfection treatment that meets the requirements of 40 CFR 141.72(b), consistently achieves either 99.9 percent removal or inactivation, or both, of <i>Giardia lamblia</i> cysts and either 99.99 percent removal or inactivation of viruses, or both. For a system that makes this demonstration, the requirements of subsection (b) of this regulation shall apply. Beginning January 1, 2002, systems serving at least 10,000 people shall meet the requirements for other filtration technologies in 40 CFR 141.173(b). Beginning January 1, 2005, systems serving fewer than 10,000 people shall meet the requirements for other filtration technologies in 40 CFR 141.550 through 40 CFR 141.553.”</p>
KAR 28-15a-74	Filtration and disinfection: analytical and monitoring requirements.	The provisions of 40 CFR 141.74, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-75	Filtration and disinfection: reporting and recordkeeping requirements.	The provisions of 40 CFR 141.75, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-76	Filter recycling requirements.	The provisions of 40 CFR 141.76, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-81	Applicability of corrosion control treatment steps.	The provisions of 40 CFR 141.81, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-82	Requirements for corrosion control treatment.	The provisions of 40 CFR 141.82(a) through (h), as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-83	Requirements for source water treatment.	The provisions of 40 CFR 141.83(a) through (b)(6), as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-84	Requirements for lead service line replacement.	The provisions of 40 CFR 141.84, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-85	Requirements for public education and supplemental monitoring.	The provisions of 40 CFR 141.85, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-86	Monitoring requirements for lead and copper in tap water.	The provisions of 40 CFR 141.86, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-87	Monitoring requirements for water quality parameters.	The provisions of 40 CFR 141.87, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-88	Monitoring requirements for lead and copper in source water.	The provisions of 40 CFR 141.88, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-89	Analytical methods for control of lead and copper.	The provisions of 40 CFR 141.89, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-90	Reporting requirements for lead and copper control.	The provisions of 40 CFR 141.90, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-91	Recordkeeping requirements for lead and copper control.	The provisions of 40 CFR 141.91, as in effect on July 1, 2003, are hereby adopted by reference.

Reference	Title	Text
KAR 28-15a-131	Disinfectant residuals, disinfection byproducts, and disinfection byproduct precursors: analytical requirements.	The provisions of 40 CFR 141.131, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-132	Disinfectant residuals, disinfection byproducts, and disinfection byproduct precursors: monitoring requirements.	The provisions of 40 CFR 141.132, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-133	Disinfectant residuals, disinfection byproducts, and disinfection byproduct precursors: compliance requirements.	The provisions of 40 CFR 141.133, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-134	Disinfectant residuals, disinfection byproducts, and disinfection byproduct precursors: reporting and recordkeeping requirements.	The provisions of 40 CFR 141.134, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-135	Treatment technique for control of disinfection byproduct precursors.	The provisions of 40 CFR 141.135, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-152	Effective dates for required consumer confidence reports.	The provisions of 40 CFR 141.152, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-153	Content of consumer confidence reports.	The provisions of 40 CFR 141.153, as in effect on July 1, 2003, are hereby adopted by reference. However, the text in 40 CFR 141.153(d)(1)(i) shall be replaced by the following: "Contaminants subject to an MCL, action level, maximum residual disinfectant level, treatment technique for regulated contaminants, and those contaminants listed in KAR 28-15a-23 which are not subject to an MCL but are still required to be monitored."
KAR 28-15a-154	Required additional health information.	The provisions of 40 CFR 141.154, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-155	Report delivery and recordkeeping.	The provisions of 40 CFR 141.155, as in effect on July 1, 2003, are hereby adopted by reference, with the following alterations: (a) The text in 40 CFR 141.155(c) shall be replaced by the following: "No later than the date a community water supply system is required to distribute the report to its customers, that system shall mail a copy of the report to the department, including a certification of delivery that the report has been distributed to customers and that the information is correct and consistent with the compliance monitoring data contained in the report." (b) The text in 40 CFR 141.155(g) shall be deleted.
KAR 28-15a-172	Disinfection profiling and benchmarking for subpart H systems serving 10,000 or more people.	The provisions of 40 CFR 141.172, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-173	Enhanced filtration requirements for subpart H systems serving 10,000 or more people.	The provisions of 40 CFR 141.173, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-174	Enhanced filtration sampling requirements for subpart H systems serving 10,000 or more people.	In addition to the monitoring requirements of KAR 28-15a-74, each person who operates a public water supply system that is supplied by surface water or groundwater under the direct influence of surface water, serves at least 10,000 people, and provides conventional or direct filtration treatment shall comply with the filtration sampling requirements contained in 40 CFR 141.174, as in effect on July 1, 2003 and hereby adopted by reference.
KAR 28-15a-175	Enhanced filtration and disinfection reporting and recordkeeping requirements for subpart H systems serving 10,000 or more people.	In addition to complying with the reporting and recordkeeping requirements of KAR 28-15a-75, each person who operates a public water supply system that is supplied by surface water or groundwater under the direct influence of surface water, serves at least 10,000 people, and provides conventional or direct filtration treatment shall comply with the reporting and recordkeeping requirements contained in 40 CFR 141.175, as in effect on July 1, 2003 and hereby adopted by reference.

Reference	Title	Text
KAR 28-15a-202	Tier 1 public notice: form, manner, and frequency of notice.	The provisions of 40 CFR 141.202, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-203	Tier 2 public notice: form, manner, and frequency of notice.	The provisions of 40 CFR 141.203, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-204	Tier 3 public notice: form, manner, and frequency of notice.	The provisions of 40 CFR 141.204, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-205	Content of public notice.	The provisions of 40 CFR 141.205, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-206	Notice to new billing units or customers.	The provisions of 40 CFR 141.206, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-207	Special notice of availability of results of unregulated contaminant monitoring.	Each person operating a public water supply system that is required to monitor for unregulated contaminants under 40 CFR 141.40 shall comply with the provisions of 40 CFR 141.207, as in effect on July 1, 2003 and hereby adopted by reference.
KAR 28-15a-208	Special notice for exceedance of the secondary maximum contaminant level (SMCL) for fluoride.	The provisions of 40 CFR 141.208, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-209	Special notice for nitrate exceedances above MCL by non-community water supply systems (NCWSS).	The provisions of 40 CFR 141.209, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-210	Notice by department on behalf of the public water supply system.	The provisions of 40 CFR 141.210, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-501	Applicability of general requirements for enhanced filtration and disinfection in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.501, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-502	Effective dates of requirements for enhanced filtration and disinfection in subpart H systems serving fewer than 10,000 people.	The requirements for enhanced filtration and disinfection for public water supply systems serving fewer than 10,000 people shall be effective on and after January 1, 2005 except where otherwise noted.
KAR 28-15a-503	Compliance criteria for enhanced filtration and disinfection in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.503(c) through (g), as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-530	Disinfection profiling for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.530, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-531	Criteria for avoiding disinfection profiling in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.531, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-532	Effective dates for required disinfection profiling in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.532, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-533	Collection of disinfection profile data for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.533, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-534	Calculation of inactivation ratio for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.534, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-535	Inactivation ratio for viruses in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.535, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-536	Retention of disinfection profile data for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.536, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-540	Disinfection benchmark for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.540, as in effect on July 1, 2003, are hereby adopted by reference.

Reference	Title	Text
KAR 28-15a-541	Significant changes to disinfection practice in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.541, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-542	Consultation regarding significant change to disinfection practice for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.542, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-543	Calculation of disinfection benchmark for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.543, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-544	Disinfection benchmark for primary disinfectants other than chlorine for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.544, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-550	Requirements for combined filter effluent turbidity in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.550, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-551	Limits for strengthened combined filter effluent turbidity in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.551, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-552	Alternative filtration demonstration for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.552, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-553	Special provision for combined filter effluent in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.553, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-560	Requirements for individual filter turbidity in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.560, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-561	Contingency requirements for monitoring of individual filter turbidity in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.561, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-562	Special provision for continuous monitoring of combined filter effluent turbidity in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.562, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-563	Follow-up actions to monitoring of individual filter turbidity for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.563, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-564	Special provision for alternative turbidity exceedance levels in subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.564, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-570	Reporting requirements for enhanced filtration and disinfection for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.570, as in effect on July 1, 2003, are hereby adopted by reference.
KAR 28-15a-571	Recordkeeping requirements for enhanced filtration and disinfection for subpart H systems serving fewer than 10,000 people.	The provisions of 40 CFR 141.571, as in effect on July 1, 2003, are hereby adopted by reference.