the criteria in paragraph (g) of this section plus the criteria in paragraphs (h)(1) and (h)(2) of this section.

- (1) An annual site visit by the State and correction of all identified sanitary defects. The system may substitute a voluntary Level 2 assessment by a party approved by the State for the State annual site visit in any given year.
- (2) The system must have in place or adopt one or more additional enhancements to the water system barriers to contamination in paragraphs (h)(2)(i) through (h)(2)(v) of this section.
- (i) Cross connection control, as approved by the State.
- (ii) An operator certified by an appropriate State certification program or regular visits by a circuit rider certified by an appropriate State certification program.
- (iii) Continuous disinfection entering the distribution system and a residual in the distribution system in accordance with criteria specified by the State.
- (iv) Demonstration of maintenance of at least a 4-log removal or inactivation of viruses as provided for under §141.403(b)(3).
- (v) Other equivalent enhancements to water system barriers as approved by the State.
- (i) Seasonal systems. (1) Beginning April 1, 2016, all seasonal systems must demonstrate completion of a State-approved start-up procedure, which may include a requirement for startup sampling prior to serving water to the public
- (2) A seasonal system must monitor every month that it is in operation unless it meets the criteria in paragraphs (i)(2)(i) through (iii) of this section to be eligible for monitoring less frequently than monthly beginning April 1, 2016, except as provided under paragraph (c) of this section.
- (i) Seasonal systems monitoring less frequently than monthly must have an approved sample siting plan that designates the time period for monitoring based on site-specific considerations (e.g., during periods of highest demand or highest vulnerability to contamination). Seasonal systems must collect compliance samples during this time period.

- (ii) To be eligible for quarterly monitoring, the system must meet the criteria in paragraph (g) of this section.
- (iii) To be eligible for annual monitoring, the system must meet the criteria under paragraph (h) of this section.
- (3) The State may exempt any seasonal system from some or all of the requirements for seasonal systems if the entire distribution system remains pressurized during the entire period that the system is not operating, except that systems that monitor less frequently than monthly must still monitor during the vulnerable period designated by the State.
- (j) Additional routine monitoring the month following a total coliform-positive sample. Systems collecting samples on a quarterly or annual frequency must conduct additional routine monitoring the month following one or more total coliform-positive samples (with or without a Level 1 treatment technique trigger). Systems must collect at least three routine samples during the next month, except that the State may waive this requirement if the conditions of paragraph (j)(1), (2), or (3) of this section are met. Systems may either collect samples at regular time intervals throughout the month or may collect all required routine samples on a single day if samples are taken from different sites. Systems must use the results of additional routine samples in coliform treatment technique trigger calculations under §141.859(a).
- (1) The State may waive the requirement to collect three routine samples the next month in which the system provides water to the public if the State, or an agent approved by the State, performs a site visit before the end of the next month in which the system provides water to the public. Although a sanitary survey need not be performed, the site visit must be sufficiently detailed to allow the State to determine whether additional monitoring and/or any corrective action is needed. The State cannot approve an employee of the system to perform this site visit, even if the employee is an agent approved by the State to perform sanitary surveys.
- (2) The State may waive the requirement to collect three routine samples

the next month in which the system provides water to the public if the State has determined why the sample was total coliform-positive and has established that the system has corrected the problem or will correct the problem before the end of the next month in which the system serves water to the public. In this case, the State must document this decision to waive the following month's additional monitoring requirement in writing, have it approved and signed by the supervisor of the State official who recommends such a decision, and make this document available to the EPA and public. The written documentation must describe the specific cause of the total coliform-positive sample and what action the system has taken and/ or will take to correct this problem.

(3) The State may not waive the requirement to collect three additional routine samples the next month in which the system provides water to the public solely on the grounds that all repeat samples are total coliform-negative. If the State determines that the system has corrected the contamination problem before the system takes the set of repeat samples required in §141.858, and all repeat samples were total coliform-negative, the State may waive the requirement for additional routine monitoring the next month.

#### § 141.855 Routine monitoring requirements for community water systems serving 1,000 or fewer people using only ground water.

(a) General. (1) The provisions of this section apply to community water systems using only ground water (except ground water under the direct influence of surface water, as defined in §141.2) and serving 1.000 or fewer people.

(2) Following any total coliform-positive sample taken under the provisions of this section, systems must comply with the repeat monitoring requirements and  $E.\ coli$  analytical requirements in §141.858.

(3) Once all monitoring required by this section and §141.858 for a calendar month has been completed, systems must determine whether any coliform treatment technique triggers specified in §141.859 have been exceeded. If any trigger has been exceeded, systems must complete assessments as required by §141.859.

(b) Monitoring frequency for total coliforms. The monitoring frequency for total coliforms is one sample/month, except as provided for under paragraphs (c) through (f) of this section

(c) Transition to subpart Y. (1) In systems must continue to monitor according to the total coliform monitoring schedules under §141.21 anat were in effect on March 3r, 2015, unless any of the conditions in pragraph (e) of this section are triggered on or after April 1, 2016. It unless otherwise directed by the State.

(2) Beginning April 1, 2016, the State must perform a special monitoring evaluation during each sanitary surv to review the status of the system including the distribution system. o determine whether the system is on an appropriate monitoring schedule. After the State has performed the special monitoring evaluation during each sanitary survey, the State May modify the system's monitoring chedule, as necessary, or it may allow the system to stay on its existing monitoring schedule, consistent with the provisions of this section. The State may not allow systems to egin les frequent monitoring upder the special monitoring evaluation unless the system has already met the applicable riteria for frequent monitoring in this sec-

(d) Criteria for reduced monitoring. (1) The State may reduce the monitoring frequency from monthly monitoring to no less than quarterly monitoring if the system is in compliance with State-certified operator profisions and demonstrates that it meets the criteria in paragraphs (d)(i) through (d)(1)(iii) of this section. A system that loses its certified prenator must return to monthly monitoring the month following that loss

(i) The system has a clean compliance history for a minimum of 12 months.

(ii) The most recent sanitary survey shows he system is free of sanitary defects (or has an approved play and schedule to correct them and is in complance with the plan and the schedale), has a protected water source and

neets approved construction stand

- (iii) The system meets at least one of the following criteria:
- State (A) An annual site visit by that is equivalent to a Lev 2 assessment or an angual Level assessment by a party appi yed by the State and correction of all identified sanitary deplan and schedule fects (or an approve to correct them in compliance with the plan a schedt le).
- (B) Cross of nection control, as approved by the State.
- (C) Continuous disinfection entering the distribution system and a residual in the distribution system in accordance with criteria specified by the State.
- (N) Demonstration of maintenance of at least a 4-log removal or inactivation of virtues as provided for under §141.403(b)(3).
- (E) Other equivalent enhancements to water system barriers as approved by the State.
  - (2) [Reserved]
- (e) Return to rou monthly monitoring requirements. stems on quarxperience any terly monitoring of the events paragraphs (e)(1)through (e)(4)this tion must se monitoring the month begin monthly event. The system must following the continue m onthly monitoring ntil it meets the reduced monitoring requireparagraph (d) of this section. ments in
- (1) The system triggers a Level 2 is sessment or two Level 1 assessments a argaing 12-month period.
- 2) The system has an E. coli MC tolation.
- 3) The system has a coliform treatment technique violation.
- (4) The system has two support Y monitoring violations in a folling 12-month period.
- onitoring the (f) Additional routine month following a total coliform-positive sample. Systems collecting samples on a quarterly frequence must conduct additional routine p onitoring the month following one of more tal coliform-(with d without a positive samp Level 1 trestment technique e trigger). aust collect at le st three Systems next samples during the routine except that the State mont may e this requirement if the condi-

tions of paragraph (f)(1), (2), or (3) of this section are met. Systems may exther collect samples at regular time interval, throughout the month or may collect all required routine samples on a single day if samples are taken from different sites. Systems must use the results of additional routine samples in coliform treatment technique trigger calculations.

(1) The State ma waj e the requirement to collect thre outine samples the next month in ich the system provides water to public if the poved by the State, or an agen app State, performs a ite vish before the end of the nex month in which the water to the public. system provid Although a sa itary survey need not be e site visit must b suffiperformed. ciently det iled to allow the State to determin whether additional moniid/or any corrective action is toring ; needeg The State cannot approve yee of the system to perform th empl visit, even if the employee is ar nt approved by the State to perform anitary surveys.

(2) The State may waive the requir ent to collect three routine samp the next month in which the sys em provides water to the public the State has determined why the mple was total coliform-positive and tablished that the system rected the problem or will o that the system as corrrect the problem before the end the next stem serves month in which the s water to the public. In this case, the State must document his decision to waive the following month's additional monitoring requirement in writing, have it approved a d signed by the supervisor of the S e official who recde ision, and make ommends such available to the EPA this document ic. The written docuand the pub ust describe the specific mentation cause of ie total col form-positive what action the system has sample an for will take to correct this taken an problem

(3) The State may not wave the requirement to collect three additional routine samples the next month in which the system provides water to the public solely on the grounds that all repeat samples are total coliform-negative. If the State determines that the

system has corrected the contramation problem before the a stem takes the set of repeat samples required in §141.858, and of repeat samples were total coliform-negative, the State may waiv the requirement for additional reatine monitoring the next is ath.

# § 141.856 Routine monitoring requirements for subpart H public water systems serving 1,000 or fewer people.

- (a) General. (1) The provisions of this section apply to subpart H public water systems of this part serving 1,000 or fewer people.
- (2) Following any total coliform-positive sample taken under the provisions of this section, systems must comply with the repeat monitoring requirements and  $E.\ coli$  analytical requirements in §141.858.
- (3) Once all monitoring required by this section and §141.858 for a calendar month has been completed, systems must determine whether any coliform treatment technique triggers specified in §141.859 have been exceeded. If any trigger has been exceeded, systems must complete assessments as required by §141.859.
- (4) Seasonal systems. (i) Beginning April 1, 2016, all seasonal systems must demonstrate completion of a State-approved start-up procedure, which may include a requirement for start-up sampling prior to serving water to the public.
- (ii) The State may exempt any seasonal system from some or all of the requirements for seasonal systems if the entire distribution system remains pressurized during the entire period that the system is not operating.
- (b) Routine monitoring frequency for total coliforms. Subpart H systems of this part (including consecutive systems) must monitor monthly. Systems may not reduce monitoring.
- (c) Unfiltered subpart H systems. A subpart H system of this part that does not practice filtration in compliance with subparts H. P. T. and W must collect at least one total coliform sample near the first service connection each day the turbidity level of the source water, measured as specified in §141.74(b)(2), exceeds 1 NTU. When one or more turbidity measurements in any

day exceed 1 NTU, the system must collect this coliform sample within 24 hours of the first exceedance, unless the State determines that the system, for logistical reasons outside the system's control, cannot have the sample analyzed within 30 hours of collection and identifies an alternative sample collection schedule. Sample results from this coliform monitoring must be included in determining whether the coliform treatment technique trigger in §141.859 has been exceeded.

#### § 141.857 Routine monitoring requirements for public water systems serving more than 1,000 people.

- (a) *General*. (1) The provisions of this section apply to public water systems serving more than 1,000 persons.
- (2) Following any total coliform-positive sample taken under the provisions of this section, systems must comply with the repeat monitoring requirements and  $E.\ coli$  analytical requirements in §141.858.
- (3) Once all monitoring required by this section and §141.858 for a calendar month has been completed, systems must determine whether any coliform treatment technique triggers specified in §141.859 have been exceeded. If any trigger has been exceeded, systems must complete assessments as required by §141.859.
- (4) Seasonal systems. (i) Beginning April 1, 2016, all seasonal systems must demonstrate completion of a State-approved start-up procedure, which may include a requirement for start-up sampling prior to serving water to the public.
- (ii) The State may exempt any seasonal system from some or all of the requirements for seasonal systems if the entire distribution system remains pressurized during the entire period that the system is not operating.
- (b) Monitoring frequency for total coliforms. The monitoring frequency for total coliforms is based on the population served by the system, as follows:

TOTAL COLIFORM MONITORING FREQUENCY FOR PUBLIC WATER SYSTEMS SERVING MORE THAN 1,000 PEOPLE

Population served	Minimum number of samples per month
1,001 to 2,500	2
2,501 to 3,300	3
3,301 to 4,100	4
4,101 to 4,900	5
4,901 to 5,800	6
5,801 to 6,700	7
6,701 to 7,600	8
7,601 to 8,500	9
8,501 to 12,900	10
12,901 to 17,200	15
17,201 to 21,500	20
21,501 to 25,000	25
25,001 to 33,000	30
33,001 to 41,000	40
41,001 to 50,000	50
50,001 to 59,000	60
59,001 to 70,000	70
70,001 to 83,000	80
83,001 to 96,000	90
96,001 to 130,000	100
130,001 to 220,000	120
220,001 to 320,000	150
320,001 to 450,000	180
450,001 to 600,000	210
600,001 to 780,000	240
780,001 to 970,000	270
970,001 to 1,230,000	300
1,230,001 to 1,520,000	330
1,520,001 to 1,850,000	360
1,850,001 to 2,270,000	390
2,270,001 to 3,020,000	420
3,020,001 to 3,960,000	450
3,960,001 or more	480

(c) Unfiltered subpart H systems. A subpart H system of this part that does not practice filtration in compliance with subparts H, P, T, and W must collect at least one total coliform sample near the first service connection each day the turbidity level of the source water, measured as specified §141.74(b)(2), exceeds 1 NTU. When one or more turbidity measurements in any day exceed 1 NTU, the system must collect this coliform sample within 24 hours of the first exceedance, unless the State determines that the system, for logistical reasons outside the system's control, cannot have the sample analyzed within 30 hours of collection and identifies an alternative sample collection schedule. Sample results from this coliform monitoring must be included in determining whether the coliform treatment technique trigger in §141.859 has been exceeded.

(d) Reduced monitoring. Systems may not reduce monitoring, except for non-community water systems using only

ground water (and not ground water under the direct influence of surface water) serving 1,000 or fewer people in some months and more than 1,000 persons in other months. In months when more than 1,000 persons are served, the systems must monitor at the frequency specified in paragraph (a) of this section. In months when 1,000 or fewer people are served, the State may reduce the monitoring frequency, in writing, to a frequency allowed under §141.854 for a similarly situated system that always serves 1,000 or fewer people, taking into account the provisions in §141.854(e) through (g).

### § 141.858 Repeat monitoring and E. coli requirements.

(a) Repeat monitoring. (1) If a sample taken under §§ 141.854 though 141.857 is total coliform-positive, the system must collect a set of repeat samples within 24 hours of being notified of the positive result. The system must collect no fewer than three repeat samples for each total coliform-positive sample found. The State may extend the 24hour limit on a case-by-case basis if the system has a logistical problem in collecting the repeat samples within 24 hours that is beyond its control. Alternatively, the State may implement criteria for the system to use in lieu of case-by-case extensions. In the case of an extension, the State must specify how much time the system has to collect the repeat samples. The State cannot waive the requirement for a system to collect repeat samples in paragraphs (a)(1) through (a)(3) of this section.

(2) The system must collect all repeat samples on the same day, except that the State may allow a system with a single service connection to collect the required set of repeat samples over a three-day period or to collect a larger volume repeat sample(s) in one or more sample containers of any size, as long as the total volume collected is at least 300 ml.

(3) The system must collect an additional set of repeat samples in the manner specified in paragraphs (a)(1) through (a)(3) of this section if one or more repeat samples in the current set of repeat samples is total coliformpositive. The system must collect the additional set of repeat samples within

24 hours of being notified of the positive result, unless the State extends the limit as provided in paragraph (a)(1) of this section. The system must continue to collect additional sets of repeat samples until either total coliforms are not detected in one complete set of repeat samples or the system determines that a coliform treatment technique trigger specified §141.859(a) has been exceeded as a result of a repeat sample being total coliform-positive and notifies the State. If a trigger identified in §141.859 is exceeded as a result of a routine sample being total coliform-positive, systems are required to conduct only one round of repeat monitoring for each total coliform-positive routine sample.

- (4) After a system collects a routine sample and before it learns the results of the analysis of that sample, if it collects another routine sample(s) from within five adjacent service connections of the initial sample, and the initial sample, after analysis, is found to contain total coliforms, then the system may count the subsequent sample(s) as a repeat sample instead of as a routine sample.
- (5) Results of all routine and repeat samples taken under §§ 141.854 through 141.858 not invalidated by the State must be used to determine whether a coliform treatment technique trigger specified in § 141.859 has been exceeded.
- (b) Escherichia coli (E. coli) testing. (1) If any routine or repeat sample is total coliform-positive, the system must analyze that total coliform-positive culture medium to determine if E. coli are present. If E. coli are present, the system must notify the State by the end of the day when the system is notified of the test result, unless the system is notified of the result after the State office is closed and the State does not have either an after-hours phone line or an alternative notification procedure, in which case the system must notify the State before the end of the next business day.
- (2) The State has the discretion to allow a system, on a case-by-case basis, to forgo *E. coli* testing on a total coliform-positive sample if that system assumes that the total coliform-positive sample is *E. coli*-positive. Accordingly, the system must notify the State as

specified in paragraph (b)(1) of this section and the provisions of §141.63(c) apply.

## § 141.859 Coliform treatment technique triggers and assessment requirements for protection against potential fecal contamination.

- (a) Treatment technique triggers. Systems must conduct assessments in accordance with paragraph (b) of this section after exceeding treatment technique triggers in paragraphs (a)(1) and (a)(2) of this section.
- (1) Level 1 treatment technique triggers.
- (i) For systems taking 40 or more samples per month, the system exceeds 5.0% total coliform-positive samples for the month.
- (ii) For systems taking fewer than 40 samples per month, the system has two or more total coliform-positive samples in the same month.
- (iii) The system fails to take every required repeat sample after any single total coliform-positive sample.
- (2) Level 2 treatment technique triggers.
- (i) An E. coli MCL violation, as specified in §141.860(a).
- (ii) A second Level 1 trigger as defined in paragraph (a)(1) of this section, within a rolling 12-month period, unless the State has determined a likely reason that the samples that caused the first Level 1 treatment technique trigger were total coliform-positive and has established that the system has corrected the problem.
- (iii) For systems with approved annual monitoring, a Level 1 trigger in two consecutive years.
- (b) Requirements for assessments. (1) Systems must ensure that Level 1 and 2 assessments are conducted in order to identify the possible presence of sanitary defects and defects in distribution system coliform monitoring practices. Level 2 assessments must be conducted by parties approved by the State.
- (2) When conducting assessments, systems must ensure that the assessor evaluates minimum elements that include review and identification of inadequacies in sample sites; sampling protocol; sample processing; atypical events that could affect distributed water quality or indicate that distributed water quality was impaired;

changes in distribution system maintenance and operation that could affect distributed water quality (including water storage); source and treatment considerations that bear on distributed water quality, where appropriate (e.g., small ground water systems); and existing water quality monitoring data. The system must conduct the assessment consistent with any State directives that tailor specific assessment elements with respect to the size and type of the system and the size, type, and characteristics of the distribution system.

- (3) Level 1 assessments. A system must conduct a Level 1 assessment consistent with State requirements if the system exceeds one of the treatment technique triggers in paragraph (a)(1) of this section.
- (i) The system must complete a Level 1 assessment as soon as practical after any trigger in paragraph (a)(1) of this section. In the completed assessment form, the system must describe sanitary defects detected, corrective actions completed, and a proposed timetable for any corrective actions not already completed. The assessment form may also note that no sanitary defects were identified. The system must submit the completed Level 1 assessment form to the State within 30 days after the system learns that it has exceeded a trigger.
- (ii) If the State reviews the completed Level 1 assessment and determines that the assessment is not sufficient (including any proposed timetable for any corrective actions not already completed), the State must consult with the system. If the State requires revisions after consultation, the system must submit a revised assessment form to the State on an agreed-upon schedule not to exceed 30 days from the date of the consultation.
- (iii) Upon completion and submission of the assessment form by the system, the State must determine if the system has identified a likely cause for the Level 1 trigger and, if so, establish that the system has corrected the problem, or has included a schedule acceptable to the State for correcting the problem.
- (4) Level 2 assessments. A system must ensure that a Level 2 assessment con-

sistent with State requirements is conducted if the system exceeds one of the treatment technique triggers in paragraph (a)(2) of this section. The system must comply with any expedited actions or additional actions required by the State in the case of an *E. coli* MCL violation.

- (i) The system must ensure that a Level 2 assessment is completed by the State or by a party approved by the State as soon as practical after any trigger in paragraph (a)(2) of this section. The system must submit a completed Level 2 assessment form to the State within 30 days after the system learns that it has exceeded a trigger. The assessment form must describe sanitary defects detected, corrective actions completed, and a proposed timetable for any corrective actions not already completed. The assessment form may also note that no sanitary defects were identified.
- (ii) The system may conduct Level 2 assessments if the system has staff or management with the certification or qualifications specified by the State unless otherwise directed by the State.
- (iii) If the State reviews the completed Level 2 assessment and determines that the assessment is not sufficient (including any proposed timetable for any corrective actions not already completed), the State must consult with the system. If the State requires revisions after consultation, the system must submit a revised assessment form to the State on an agreed-upon schedule not to exceed 30 days.
- (iv) Upon completion and submission of the assessment form by the system, the State must determine if the system has identified a likely cause for the Level 2 trigger and determine whether the system has corrected the problem, or has included a schedule acceptable to the State for correcting the problem.
- (c) Corrective action. Systems must correct sanitary defects found through either Level 1 or 2 assessments conducted under paragraph (b) of this section. For corrections not completed by the time of submission of the assessment form, the system must complete the corrective action(s) in compliance with a timetable approved by the State in consultation with the system. The

system must notify the State when each scheduled corrective action is completed.

(d) Consultation. At any time during the assessment or corrective action phase, either the water system or the State may request a consultation with the other party to determine the appropriate actions to be taken. The system may consult with the State on all relevant information that may impact on its ability to comply with a requirement of this subpart, including the method of accomplishment, an appropriate timeframe, and other relevant information.

#### § 141.860 Violations.

- (a) E. coli MCL Violation. A system is in violation of the MCL for E. coli when any of the conditions identified in paragraphs (a)(1) through (a)(4) of this section occur.
- (1) The system has an *E. coli*-positive repeat sample following a total coliform-positive routine sample.
- (2) The system has a total coliform-positive repeat sample following an E. coli-positive routine sample.
- (3) The system fails to take all required repeat samples following an E. coli-positive routine sample.
- (4) The system fails to test for  $E.\ coli$  when any repeat sample tests positive for total coliform.
- (b) Treatment technique violation. (1) A treatment technique violation occurs when a system exceeds a treatment technique trigger specified in §141.859(a) and then fails to conduct the required assessment or corrective actions within the timeframe specified in §141.859(b) and (c).
- (2) A treatment technique violation occurs when a seasonal system fails to complete a State-approved start-up procedure prior to serving water to the public.
- (c) Monitoring violations. (1) Failure to take every required routine or additional routine sample in a compliance period is a monitoring violation.
- (2) Failure to analyze for  $E.\ coli$  following a total coliform-positive routine sample is a monitoring violation.
- (d) Reporting violations. (1) Failure to submit a monitoring report or completed assessment form after a system properly conducts monitoring or as-

sessment in a timely manner is a reporting violation.

- (2) Failure to notify the State following an *E. coli*-positive sample as required by §141.858(b)(1) in a timely manner is a reporting violation.
- (3) Failure to submit certification of completion of State-approved start-up procedure by a seasonal system is a reporting violation.

#### § 141.861 Reporting and recordkeeping.

- (a) Reporting—(1) E. coli. (i) A system must notify the State by the end of the day when the system learns of an E. coli MCL violation, unless the system learns of the violation after the State office is closed and the State does not have either an after-hours phone line or an alternative notification procedure, in which case the system must notify the State before the end of the next business day, and notify the public in accordance with subpart Q of this part.
- (ii) A system must notify the State by the end of the day when the system is notified of an *E. coli*-positive routine sample, unless the system is notified of the result after the State office is closed and the State does not have either an after-hours phone line or an alternative notification procedure, in which case the system must notify the State before the end of the next business day.
- (2) A system that has violated the treatment technique for coliforms in §141.859 must report the violation to the State no later than the end of the next business day after it learns of the violation, and notify the public in accordance with subpart Q of this part.
- (3) A system required to conduct an assessment under the provisions of §141.859 of this part must submit the assessment report within 30 days. The system must notify the State in accordance with §141.859(c) when each scheduled corrective action is completed for corrections not completed by the time of submission of the assessment form.
- (4) A system that has failed to comply with a coliform monitoring requirement must report the monitoring violation to the State within 10 days

after the system discovers the violation, and notify the public in accordance with subpart Q of this part.

- (5) A seasonal system must certify, prior to serving water to the public, that it has complied with the State-approved start-up procedure.
- (b) Recordkeeping. (1) The system must maintain any assessment form, regardless of who conducts the assessment, and documentation of corrective actions completed as a result of those assessments, or other available summary documentation of the sanitary defects and corrective actions taken under §141.859 for State review. This record must be maintained by the system for a period not less than five years after completion of the assessment or corrective action.
- (2) The system must maintain a record of any repeat sample taken that meets State criteria for an extension of the 24-hour period for collecting repeat samples as provided for under §141.858(a)(1) of this part.

[78 FR 10354, Feb. 13, 2013, as amended at 79 FR 10670, Feb. 26, 2014]

#### ART 142—NATIONAL PRIMARY ORINKING WATER REGULATIONS IMPLEMENTATION

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