

TABLE 2.—DISINFECTION PROFILING REPORTING REQUIREMENTS FOR SMALL SYSTEMS—Continued  
[Serving < 10,000 people]

System type	Benchmark component	Submit the following items	On the following schedule
(2) Systems not required to conduct <i>Cryptosporidium</i> monitoring and that exceed DBP triggers <sup>a,b,c</sup> .	(ii) State review of proposed significant changes to disinfection practices. See § 141.714.	Disinfection profiles and benchmark determinations.	Prior to significant modification of disinfection practice.
	(i) Determination of requirement to profile. See § 141.711(b).	Report on TTHM and HAA5 LRAA values from monitoring under subpart L.	No later than [Date 42 Months After Date of Publication of Final Rule in the <b>Federal Register</b> ].
	(ii) Characterization of disinfection practices. See § 141.713.	<i>Giardia lamblia</i> and virus disinfection profiles must be on file for State review during sanitary survey.	No later than [Date 54 Months after Date of Publication of Final Rule in the <b>Federal Register</b> ].
(3) Systems not required to conduct <i>Cryptosporidium</i> monitoring and that do not exceed DBP triggers <sup>b,c</sup> .	(iii) State review of proposed significant changes to disinfection practices. See § 141.714.	Disinfection profiles and benchmark determinations.	Prior to significant modification of disinfection practice.
	(i) Determination of no requirement to profile. See § 141.711(b).	Report on TTHM and HAA5 LRAA values from monitoring under subpart L.	No later than [Date 42 Months After Date of Publication of Final Rule in the <b>Federal Register</b> ].
	(ii) Characterization of disinfection practices. See § 141.713.	None .....	None.
	(iii) State review of proposed significant changes to disinfection practice. See § 141.714.	None .....	None.

<sup>a</sup> Systems that provide at least 5.5 log of *Cryptosporidium* treatment, consistent with a Bin 4 treatment requirement, are not required to conduct *Cryptosporidium* monitoring.

<sup>b</sup> See § 141.702(b) to determine if *Cryptosporidium* monitoring is required.

<sup>c</sup> See § 141.711(b) to determine if disinfection profiling is required based on TTHM or HAA5 LRAA.

#### § 141.731 Recordkeeping requirements.

(a) Systems must keep results from monitoring required under § 141.702 until 36 months after all source water monitoring required under this section has been completed.

(b) Systems must keep a record of any notification to the State that they will not conduct source water monitoring due to meeting the criteria of § 141.701(f) or (g).

(c) Systems required to develop disinfection profiles under § 141.711 must keep disinfection profiles on file for State review during sanitary surveys.

#### PART 142—NATIONAL PRIMARY DRINKING WATER REGULATIONS IMPLEMENTATION

5. The authority citation for part 142 continues to read as follows:

**Authority:** 42 U.S.C. 300f, 300g–1, 300g–2, 300g–3, 300g–4, 300g–5, 300g–6, 300j–4, 300j–9 and 300j–11.

6. Section 142.14 is amended by adding paragraphs (a)(8) and (a)(9) to read as follows:

#### § 142.14 Records kept by States.

\* \* \* \* \*

(a) \* \* \*

(8) [Reserved]

(9) Any decisions made pursuant to the provisions of part 141, subpart W of this chapter.

(i) Results of source water *E. coli* and *Cryptosporidium* monitoring.

(ii) Initial bin classification for each system that currently provides filtration or that is unfiltered and required to install filtration, along with any change in bin classification due to watershed assessment during sanitary surveys or the second round of source water monitoring.

(iii) A determination of whether each system that is unfiltered and meets all the filtration avoidance criteria of § 141.71 of this chapter has a mean source water *Cryptosporidium* level above 0.01 oocysts/L, along with any changes in this determination due to the second round of source water monitoring.

(iv) The treatment or control measures that systems use to meet their *Cryptosporidium* treatment requirements under § 141.720 or § 141.721 of this section.

(v) A list of systems required to cover or treat the effluent of an uncovered finished water reservoir.

(vi) A list of systems for which the State has waived the requirement to cover or treat the effluent of uncovered finished water storage facilities and supporting documentation of the risk mitigation plan.

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7. Section 142.15 is amended by adding paragraph (c)(6) to read as follows:

#### § 142.15 Reports by States.

(c) \* \* \*

(6) *Subpart W.* (i) The initial bin classification for each system that currently provides filtration or that is unfiltered and required to install filtration, along with any change in bin classification due to watershed assessment during sanitary surveys or the second round of source water monitoring.

(ii) A determination of whether each system that is unfiltered and meets all the filtration avoidance criteria of § 141.71 of this chapter has a mean source water *Cryptosporidium* level above 0.01 oocysts/L, along with any changes in this determination due to the second round of source water monitoring.

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8. Section 142.16 is amended by adding paragraphs (m) and (n) to read as follows:

#### § 142.16 Special primacy conditions.

\* \* \* \* \*

(m) [Reserved]

(n) *Requirements for States to adopt 40 CFR part 141, subpart W.* In addition to the general primacy requirements elsewhere in this part, including the requirements that State regulations be at least as stringent as federal requirements, an application for approval of a State program revision that adopts 40 CFR part 141, subpart W,