

TABLE IV.G-2.-MONITORING AND TREATMENT COMPLIANCE DATES FOR PWSs SERVING FEWER THAN 10,000 PEOPLE

Requirements		Compliance dates	
<b>Indicator (E. coli) Monitoring Requirements for Filtered PWSs Only</b>			
Report sampling schedule and sampling location description for initial source water monitoring for E. coli or alternative State-approved indicator <sup>1 2</sup> .	Report notice intent to grandfather previously collected E. coli data, if applicable.	No later than July 1, 2008.	
Report intent to provide the maximum Cryptosporidium treatment level in lieu of monitoring, if applicable <sup>1</sup> .	Begin initial source water monitoring for E. coli <sup>1 2</sup> .....	No later than the month beginning October 1, 2008.	
Report E. coli data for grandfathering, if applicable.....	Report sampling schedule and sampling location description for second round of source water monitoring for E. coli <sup>1</sup> .	No later than December 1, 2008.	
Report intent to provide the maximum Cryptosporidium treatment level in lieu of monitoring, if applicable <sup>1</sup> .	Report intent to provide the maximum Cryptosporidium treatment level in lieu of monitoring, if applicable <sup>1</sup> .	No later than July 1, 2017.	
Begin second round of source water monitoring for E. coli <sup>1</sup> .		No later than the month beginning October 1, 2017.	
Requirement		Compliance dates by monitoring option	
		PWSS monitoring twice-per-month for 1 year	PWSs monitoring monthly for 2 years
<b>Cryptosporidium Monitoring Requirements for Filtered PWSs That Exceed Indicator (E. coli) Trigger Concentration <sup>3</sup> and All Unfiltered PWSs</b>			
Report sampling schedule and sampling location description (if not reported previously) for initial source water monitoring for Cryptosporidium <sup>1 4</sup> .	Report notice of intent to grandfather previously collected Cryptosporidium data, if applicable.	No later than January 1, 2010.	
Begin initial source water monitoring for Cryptosporidium <sup>1 4</sup> .....	Submit previously collected Cryptosporidium data and required documentation for grandfathering, if applicable.	No later than the month beginning April 1, 2010.	
Report Cryptosporidium treatment bin classification (or mean Cryptosporidium concentration for unfiltered PWSs) and supporting data for approval.	Report disinfection profiles and benchmarks, if applicable.....	No later than June 1, 2010.	
Comply with additional Cryptosporidium treatment requirements based on treatment bin classification (or mean Cryptosporidium concentration for unfiltered PWSs) <sup>5</sup> .	Report sampling schedule sampling location description (if not reported previously) for second round of source water Cryptosporidium monitoring <sup>1</sup> .	No later than the month beginning October 1, 2011.	No later than the month beginning October 1, 2012.
Report sampling schedule and sampling location description (if not reported previously) for second round of source water Cryptosporidium monitoring <sup>1</sup> .	Begin second round of source water monitoring for Cryptosporidium <sup>1</sup> .	Prior to making a significant change in disinfection practice.	
Report Cryptosporidium treatment bin classification (or mean Cryptosporidium concentration for unfiltered PWSs) and supporting data from second round of monitoring for approval.	Comply with additional Cryptosporidium treatment requirements if bin classification (or mean Cryptosporidium concentration for unfiltered PWSs) changes based on second round of monitoring.	No later than October 1, 2014 <sup>5</sup> .	
		No later than January 1, 2019.	
		No later than the month beginning April 1, 2019.	
		No later than the month beginning Oct 1, 2020.	No later than the month beginning Oct 1, 2021.
		On a schedule the State approves.	
<sup>1</sup> PWS are not required to conduct source water monitoring if they submit a notice of intent to provide the maximum Cryptosporidium treatment level: 5.5-log for filtered PWSs or 3.0-log for unfiltered PWSs. <sup>2</sup> Not required if PWS grandfathers at least 1 year of E. coli data. <sup>3</sup> Filtered PWSs must conduct Cryptosporidium monitoring if the E. coli annual mean concentration exceeds 10/100 mL for PWSs using lake or reservoir sources or exceeds 50/100 mL for PWSS using flowing stream sources or a trigger value for an alternative State-approved indicator is exceeded. <sup>4</sup> Not required if PWS grandfathers at least 1 year of twice-per-month or 2 years of monthly Cryptosporidium data. <sup>5</sup> States may grant up to an additional 2 years for PWSS making capital improvements.			