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**ENVIRONMENTAL PROTECTION
AGENCY**

40 CFR Part 141

[EPA-HQ-OW-2009-0345; FRL-8930-8]

**Expedited Approval of Alternative Test
Procedures for the Analysis of
Contaminants Under the Safe Drinking
Water Act; Analysis and Sampling
Procedures**

AGENCY: Environmental Protection
Agency (EPA).

ACTION: Final rule.

DATES: This action is effective August 3,
2009.

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ALTERNATIVE TESTING METHODS FOR CONTAMINANTS LISTED AT 40 CFR 141.74(a)(1)

Organism	Methodology	SM 21st edition ¹	Other
Total Coliform	Total Coliform Fermentation Technique	9221 A, B, C	
	Total Coliform Membrane Filter Technique	9222 A, B, C	
	ONPG-MUG Test	9223	
Fecal Coliforms	Fecal Coliform Procedure	9221 E	
	Fecal Coliform Filter Procedure	9222 D	
Heterotrophic Bacteria	Pour Plate Method	9215 B	
Turbidity	Nephelometric Method	2130 B	
	Laser Nephelometry (on-line)		Mitchell M5271 ¹⁰
	LED Nephelometry (on-line)		Mitchell M5331 ¹¹
	LED Nephelometry (portable)		Orion AQ4500 ¹²

¹² Orion Method AQ4500, Revision 1.0.
“Determination of Turbidity by LED
Nephelometry,” May 8, 2009. Available at
<http://www.nemi.gov> or from Thermo
Scientific, 166 Cummings Center, Beverly,
MA 01915, <http://www.thermo.com>.