

**Topic:** US EPA Ground Water Rule approval of Colilert, Colilert-18, Colisure & Enterolert

**Title:** US EPA National Primary Drinking Water Regulations; Ground Water Rule: Final Rule  
Federal Register 40 CFR parts 9, 141 & 142

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## Report Highlights:

- The approved ground water testing indicators are *E.coli*, *Enterococcus* ***or*** *coliphage*
- IDEXX methods approved for testing ground water for an *E.coli* are:  
*Colilert (Standard Methods 9223B)*  
*Colilert-18 (Standard Methods 9223B)*  
*Colisure (Standard Methods 9223B)*
- IDEXX methods approved for testing ground water for *Enterococcus* is:  
*Enterolert*
- The frequency and volume of testing to monitor for approved ground water indicators under the GWR is:  
*One 100ml sample tested every month for 12 months for one of the GWR indicators (E.coli, Enterococcus or coliphage).*
- *Link to the US EPA Ground Water Rule:*

<http://www.epa.gov/fedrgstr/EPA-WATER/2006/November/Day-08/w8763.pdf>

- \* See page 65593, Table IV-1.-- Methods Approved for Detection of Total Coliforms Under the TCR and for the Detection of *E.coli*
- \* See page 65655, Analytical Methods for Source Water Monitoring