

Mail to:

MARYLAND DEPARTMENT OF THE ENVIRONMENT

WATER SUPPLY PROGRAM

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GROUND WATER RULE MONITORING REPORT FORM (Ground Water Systems Only)

Beginning December 2009, one raw water sample (*Triggered Source Water Sample*) must be collected from each active ground water source each time a routine total coliform sample (TCR) tests positive for total coliform. This report must be received by the 10th day of each succeeding month in which samples were collected, and should accompany the Bacteriological Monitoring Report Form.

GENERAL INFORMATION:					
System Name	PWSID				
Name of Laboratory	Lab ID#				
Sampler(s)	Sampler ID — — — — — — — — — — — — — — — — — —				
OCCURENCE INFORMATION:					
Date of original positive TCR sample					
Sample location of positive sample					
Number of ground water sources being used whe * Water systems with State-approved representative plans should only list the number of applicable sour	e monitoring and/or triggered source water monitoring				
List source numbers and names of active sources	s (Ex. <u>01</u> <u>Primary Well</u>)				
I do hereby affirm that this record contains no willful misrepresentations or falsifications and that this information given by me is true and complete to the best of my knowledge and belief.					
Signature/Name	Date				
Title	Telephone				

Bacteriological Results of Triggered Source Water Samples

Source Sample			Chlorine	()		Lab	Remarks
#	Date	Sampling Location	Residual (mg/L)	E. coli, Enterococci, Coliphage		Method	ex. (If fecal indicator pos. MPN)
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		
				☐ Positive	☐ Negative		

GWR Requirements:

- 1. The "Initial Triggered Source Water Sample" must be collected within 24 hr of notification of the routine TCR positive sample, or as approved by MDE.
- 2. If the "Initial Triggered Source Water Sample" is fecal indicator-positive, the water system must
 - (a.) provide a Tier 1 public notice to customers within 24 hr of being notified the Triggered Source Water Sample was positive.
 - (b.) collect 5 additional "Repeat Triggered Source Water Samples" from each of the sources that the "Initial Triggered Source Water Sample" was fecal indicator-positive. These repeat samples must be collected within 24 of being notified of the positive "Initial Triggered Source Water Sample".

(Repeat samples are not required if MDE has already required the water system to take corrective action prior to the 24 hr deadline)

3. MDE must be notified within 24 hr whenever there is a fecal indicator-positive Source Water Sample.