



# BACTERIOLOGICAL CERTIFICATE OF ANALYSIS

(See reverse side for instructions)

SAMPLE N<sup>o</sup>

## MID-ATLANTIC LABORATORIES

State Certified Environmental Laboratory

VA Lab I.D. #00215 • MD Cert #215

WV Lab I.D. #9926 • NC Lab I.D. #51704

**Mailing Address:**

14294 Big Timber Road  
King George, VA 22485

**Physical Address:**

224 Main Street, Suite 1  
Port Royal, VA 22535

Tel. 804-742-5577

www.midatlanticlaboratories.com

DATE-TIME COLLECTED	COLLECTED BY	AGENCY/COMPANY
	AM	
	PM	

CHLORINE RESIDUAL:

FAX OR EMAIL RESULTS TO:	FAX # OR EMAIL ADDRESS	DAYTIME TEL #

PLEASE PRINT NAME & MAILING ADDRESS BELOW	
SEND REPORT TO:	NAME _____
	STREET _____
	CITY _____ STATE _____ ZIP _____

OWNER & ADDRESS OF WATER SUPPLY	
NAME _____	
STREET _____	
CITY _____ STATE _____ ZIP _____	

FORM OF PAYMENT	
<input type="checkbox"/> CHECK	<input type="checkbox"/> MONEY ORDER # _____ <input type="checkbox"/> e/e
<input type="checkbox"/> CUSTOMER ACCOUNT: _____	

IF PUBLIC SYSTEM OR NEW WELL, COMPLETE BELOW:	
(PWSID# _____	OR HEALTH DEPT. I.D.# _____ )

TO BE COMPLETED BY LAB ONLY				METHOD		
RECEIVED IN LAB	DATE	TIME	A.M. P.M.	BY	<input type="checkbox"/> ONPG-MUG (24-HR)	<input type="checkbox"/> MPN (Bacterial count)
COMPLETED	DATE	TIME	A.M. P.M.	ANALYST	<input type="checkbox"/> ONPG-MUG (18-HR)	

**RESULTS**  
BOX MARKED  
WITH "X" INDICATES  
YOUR RESULTS

- NO TOTAL COLIFORM OR E.COLI (FECAL COLIFORM) BACTERIA WERE DETECTED IN THIS SAMPLE** - therefore this sample PASSES THE POTABILITY TEST required by the Environmental Protection Agency (EPA)
- TOTAL COLIFORM BACTERIA WERE DETECTED IN THE SAMPLE** - therefore this sample DOES NOT PASS THE POTABILITY TEST required by the Environmental Protection Agency (EPA). For further information or recommended action, contact your local or state Health Department, drinking water division
- TOTAL COLIFORM AND E.COLI (FECAL COLIFORM) BACTERIA WERE DETECTED IN THIS SAMPLE** - therefore this sample DOES NOT PASS THE POTABILITY TEST required by the Environmental Protection Agency (EPA). **NOTE: the presence of the E.Coli bacteria indicates a potentially serious health threat.** For further information or recommended action, contact your local or state Health Department, drinking water division
- OTHER:** \_\_\_\_\_

Results valid only  
when accompanied by  
Certified Analysis Seal

**- END OF REPORT -**



## Microbiology Collection Procedure

### **BEFORE TAKING WATER SAMPLE - READ THESE INSTRUCTIONS**

1. SELECT AN APPROPRIATE FAUCET. THE FAUCET SHOULD:
  - A. BE A COLD WATER FAUCET;
  - B. NOT HAVE A SWIVEL-TYPE CONNECTOR;
  - C. NOT HAVE A WATER SOFTENER OR FILTER SYSTEM ATTACHED;
  - D. NOT HAVE A BACKFLOW PREVENTOR OR FROST PROOF CONNECTION;
  - E. NOT BE FROM A VACANT HOUSE;
2. REMOVE SCREEN FROM FAUCET;
3. RUN WATER FOR 3 TO 5 MINUTES;
4. IF NEW WELL - CONSULT WELL DRILLER ON PROPER CHLORINATION AND FLUSHING BEFORE SAMPLING;
5. DISINFECT FAUCET BY SPRAYING *INSIDE & OUT* WITH BLEACH;
6. ADJUST WATER FLOW TO SLOW, EVEN FLOW BEFORE FILLING BOTTLE;
7. CAREFULLY OPEN BOTTLE - DO NOT PUT FINGERS IN BOTTLE OR CAP;  
*NOTE: WHITE POWDER OR PILL IN BOTTLE IS SODIUM THIOSULFATE*
8. FILL TO 100ML LINE; REPLACE CAP TIGHTLY;
9. PLEASE PRINT OR TYPE CLEARLY WHEN COMPLETING INFORMATION ON REVERSE SIDE OF THIS FORM AND BE SURE TO INCLUDE **DATE & TIME WATER WAS COLLECTED**;
10. MAKE CHECK OR MONEY ORDER PAYABLE TO: MID-ATLANTIC LABORATORIES, INC.;
11. PLACE CHECK OR MONEY ORDER INSIDE FOLDED FORM; SECURE AROUND BOTTLE WITH RUBBER BAND;
12. **PLEASE NOTE: BE SURE TO MAIL OR DELIVER THE SAMPLE THE SAME DAY YOU COLLECT IT.**
12. **PLEASE NOTE: BE SURE TO MAIL OR DELIVER THE SAMPLE THE SAME DAY YOU COLLECT IT.**  
STATE LAW REQUIRES IT ARRIVE AT OUR LAB WITHIN 30 HOURS OF COLLECTION.  
SAMPLES OVER 30 HOURS OLD MAY BE INVALID.

Rv

By submitting the attached water sample for testing, the business, corporation, or person and their agents agree to be jointly and severally liable for payment of all costs and fees incurred.

DISCLAIMER: This sample was submitted directly to our laboratory by the client of its agent, who provided the data reported herein regarding sample identity, collection and preservation. Since **MID-ATLANTIC LABORATORIES, INC.** did not collect the sample nor transport it to the laboratory, we cannot corroborate the client's information or attest to the manner in which the sample was collected, preserved or shipped.