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State of North Carolina  
 Department of Environment, Health, and Natural Resources  
 Division of Environmental Management  
 512 North Salisbury Street • Raleigh, North Carolina 27604

James G. Martin, Governor  
 William W. Cobey, Jr., Secretary

George T. Everett, Ph.D.  
 Director

January 10, 1992

Regional Offices

Asheville  
 704/251-6208

Fayetteville  
 919/486-1541

Mooreville  
 704/663-1699

Raleigh  
 919/733-2314

Washington  
 919/946-6481

Wilmington  
 919/395-3900

Winston-Salem  
 919/896-7007

Mr. Adrian K. Mood  
 Central Virginia Labs. & Consultants  
 P.O. Box 10938  
 Lynchburg, VA 24506

SUBJECT: Wastewater Laboratory Certification Renewal

Dear Mr. Mood:

The Department of Environment, Health and Natural Resources, in accordance with the provisions of NC GS 143-215.3(a) and 15 NCAC 2H .0800, is pleased to renew certification for your laboratory to perform specified water analysis required by EMC monitoring and reporting regulations 15 NCAC 2B .0500 and 2H .0900.

Enclosed for your use is a certificate describing the requirements and limits of your certification. Please review this certificate to insure that your laboratory is certified for all parameters required to properly meet your certification needs.

Please contact us at 919-733-3908 if you have questions or need additional information.

Sincerely,

Bernard E. Sims, PhD  
 Chief, Laboratory Section

Enclosure

cc: James W. Meyer

WBE/gwt

ATTACHMENT I

PARAMETER CERTIFICATION

The CENTRAL VIRGINIA LABORATORIES & CONSULTANTS laboratory has been evaluated and found acceptable for the measurement of the parameters listed below that are preceded by an (X).

<u>X</u> BOD	<u>METALS, GROUP I</u>	<u>X</u> ARSENIC
<u>X</u> COD	<u>X</u> ALUMINUM	<u>X</u> BARIUM
<u>X</u> CHLORIDE	<u>X</u> BERYLLIUM	<u>X</u> MERCURY
<u>X</u> COLIFORM, FECAL MF	<u>X</u> CADMIUM	<u>X</u> SELENIUM
<u>X</u> COLIFORM, TOTAL MF	<u>X</u> CHROMIUM, TOTAL	<u>X</u> AMMONIA NITROGEN
<u>X</u> COLIFORM, FECAL TUBE	<u>X</u> COBALT	<u>X</u> TOTAL KJELDAHL NITROGEN
<u>X</u> COLIFORM, TOTAL TUBE	<u>X</u> COPPER	<u>X</u> NITRATE+NITRITE NITROGEN
<u>X</u> CYANIDE	<u>X</u> IRON	<u>X</u> TOTAL PHOSPHORUS
<u>X</u> FLUORIDE	<u>X</u> LEAD	<u>X</u> ORTHOPHOSPHATE
<u>X</u> GREASE AND OIL	<u>X</u> MANGANESE	<u>X</u> pH
<u>X</u> HARDNESS, TOTAL	<u>X</u> NICKEL	<u>X</u> PHENOLS
<u>X</u> MBAS	<u>X</u> ZINC	<u>X</u> RESIDUE, TOTAL
	<u>METALS, GROUP II</u>	<u>X</u> RESIDUE, TOTAL SUSPENDED
	<u>X</u> ANTIMONY	<u>X</u> TURBIDITY
	<u>X</u> SILVER	
	<u>X</u> THALLIUM	

This certification requires maintenance of an acceptable quality assurance program, use of approved methodology and equipment, and satisfactory performance on evaluation samples.

Laboratories may be decertified for violations as set forth in 15 NCAC 2H .0807.

Applications for certification renewal must be submitted to the State Laboratory thirty days in advance of expiration of certification.

Certificate No. 268

Effective Date: January 1, 1992

Expiration Date: December 31, 1994

(LC-21-Rev. 89)