



# Georgia Department of Agriculture

19 Martin Luther King Jr. Drive SW • Atlanta, Georgia 30334-4201

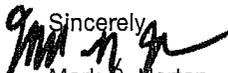
**Gary W. Black**  
Commissioner

Dear Owner:

Enclosed, please find the Georgia Department of Agriculture's Starter Kit and Renewal Kit for bottled water certification. If these procedures are followed, turn-around time should be greatly reduced. At the present time, we do not license out-of-state bottled water manufacturers. However, we do require that you furnish the following information:

1. On start-up, complete test results from each source of water to be sold in Georgia should be submitted for review. Additionally, identical analysis of the finished product must also be submitted, except that, radiological testing need not be repeated on finished product if accomplished on source water. Testing shall be in accordance with the Georgia Department of Agriculture regulations, Chapter 40-7-6 and the current edition of the Code of Federal Regulations, Part 165. The analyses should include chemical, physical, bacteriological and radiological.
2. Renewal of your certification will be annually by December 31. Renewals require completion of the Georgia Water Certification Form for source and finished product and supporting documentation from the laboratory. Physical, chemical, bacteriological, and radiological analyses of the source water and the finished product must be re-verified annually. Residual disinfectants and disinfection byproducts test results for source and finished products are required annually.
3. All analyses must be submitted on the Georgia Water Certification Form. It must be completed by a state approved water laboratory with a notarized signature of the Chemist in Charge or Project Manager and returned to this office. If supporting laboratory data is sent with the state form, the signature does not have to be notarized.
4. Submit one copy of all labels under which bottled water will be distributed in Georgia. Georgia follows labeling requirements as outlined in 21 CFR part 165.
5. Out of state firms should submit a letter from your local regulatory agency stating that the water plant is under routine inspection and submit a copy of the last inspection.
6. If you wish to label your product "Spring Water" or "Artesian Water", there are additional requirements. Spring water collected directly from the spring or gravity fed to a holding tank must be verified in writing by the inspecting authority of the state or municipal jurisdiction in which the spring is located. Additionally, if bore holes or other means of extraction are used, hydrogeologic reports demonstrating the hydraulic connection between the spring and the borehole must be submitted along with your other data. Two sets of fingerprint analyses (one from the spring and one from the bore hole) will also be required to ascertain if the water taken from the bore hole is, in fact, the same water as the spring. Likewise, artesian sources will also require hydrogeologic reports establishing that the source is from a confined aquifer and that the water level stands at some height above the top of the aquifer. This information will be submitted, through this office, to the Georgia Department of Natural Resources, Watershed Protection Branch for approval. Turnaround for this phase is significant. Make sure that all information is accurate, complete and signatures are verified as stated in the Georgia regulations. Their ruling is final. Please submit one (1) copy of the hydrogeologic report.

Hopefully, this will help you understand the requirements of the Georgia Department of Agriculture with minimum effort. If I can be of further service to you, please do not hesitate to call me at 404-656-3621.

Sincerely,  
  
Mark R. Morton  
Agriculture Manager  
Consumer Protection Division

Revised 01/10/11

EQUAL OPPORTUNITY EMPLOYER

## Approved Laboratories

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### **National Testing Laboratories**

Barbara Marteney  
556 South Mansfield  
Ypsilanti, MI 48197-5166  
Phone 440-449-2525  
FAX 440-449-8585

### **Compliance Designs**

Chris Sidles  
Project Manager  
159 South Stark Highway  
Weare, NH 03281  
Phone 603-529-4977  
FAX 603-529-4988

### **Vallid Labs, Inc. BacT**

Debra Vallides  
618 Thompsonville Road  
Suffield, CT 06078  
Phone 860-668-4330  
Debra Ext 0542  
FAX 860-668-5595

### **Tri-Tech Laboratories, Inc.**

P. O. Box 140066-  
Orlando, FL 32814-0966  
Phone 407-275-846

### **Broward Testing Laboratory, Inc.**

4416 N.E. 11th Ave  
Fort Lauderdale, FL 33334  
Phone 1-800-458-3330  
FAX: 216-449-8585

### **Hazen Research, Inc.**

4601 Indiana St.  
Golden CO 80403  
Phone 303-279-4501  
FAX 303-278-7528  
**(Radiological)**

### **Orlando Laboratories, Inc.**

Ms. Korky Vault  
PO Box 149127  
Orlando, FL 32814  
Phone 407-896-6645  
FAX 407-898-6588

### **MWH Labs**

Dr. Andrew Eaton, Lab Director  
750 Royal Oaks Drive #100  
Monrovia, CA 91016  
Phone 626-386-1125  
FAX 626-386-1101

### **KNL Laboratories Services**

Badriah Cho  
PO Box 1833  
Tampa, FL 33601  
Phone 813-229-2879  
FAX 813-229-0002  
**(Radiological)**

### **Edge Analytical Laboratories, Inc**

Lawrence J Henderson, PhD  
President and Director of Laboratories  
1620 South Walnut Street  
Burlington, WA 98233  
Phone 360-757-1400  
800-755-9295  
FAX 360-757-1402  
[www.edgeanalytical.com](http://www.edgeanalytical.com)

### **Underwriters Laboratories Inc.**

Dale Piechocki, QA 574-472-5523  
Nate Trowbridge, Customer Svc Mgr  
(574) 472-5528  
110 South Hill Street  
South Bend, IN 46617  
General Phone 574-233-4777  
FAX 574-233-8207

### **NSF International**

Kurt Kneen  
789 North Dixboro Road  
Ann Arbor, MI 48105  
Phone 734-769-8010  
Fax 734-769-0109  
[www.nsf.org](http://www.nsf.org)

### **Ampro Laboratories**

Wanda Ledford  
4480 Keith Bridge Road  
Cumming, GA 30041  
Phone 770-887-6011  
[wanda.ledford@amprot.com](mailto:wanda.ledford@amprot.com)



(b)(4)(iii)(C) Contaminant	MCL (mg/L)	Results	MDL	Contaminant	MCL (mg/L)	Results	MDL
SOC's				Ethylene dibromide	0.00005		
				Glyphosate	0.7		
Alachlor	.002			Heptachlor	0.0004		
Atrazine	0.003			Heptachlor epoxide	0.0002		
Benzo(a)pyrene	0.0002			Hexachlorobenzene	0.001		
Carbofuran	0.04			Hexachlorocyclopentadiene	0.05		
Chlordane	0.002						
Dalapon	0.2			Lindane	0.0002		
1,2-Dibromo 3-chloropropane	0.0002			Methoxychlor	0.04		
2,4-D	0.07			Oxamyl	0.2		
Di(2-ethylhexyl)adipate	0.4			Pentachlorophenol	0.001		
Dinoseb	0.007			PCB's	0.0005		
Diquat	0.02			Picloram	0.5		
Endothall	0.1			Simazine	0.004		
Endrin	0.002			2,3,7,8-TCDD(Dioxin)	3x10 <sup>-8</sup>		
				Toxaphene	0.003		
				2,4,5-TP (Silvex)	0.05		

In addition, please submit residual disinfectants and disinfection byproducts test results for source and finished products.

**Radiological  
START-UP AND ANNUAL TESTING**

1. The bottled water shall not contain a combined radium 226 and radium 228 activity in excess of 5 picocuries per liter of water.
2. The bottled water shall not contain a gross alpha particle activity (including radium 226, but excluding radon and uranium) in excess of 15 picocuries per liter of water.
3. \*\*The bottled water shall not contain beta particle and photon radioactivity from man-made radionuclides in excess of that which would produce an annual dose equivalent to the total body or any internal organ of 4 millirems per year calculated on the basis of an intake of 2 liters of the water per day.

Contaminant	MDL	Results	MCL	Units
Gross Alpha			15	pCi/L
Gross Beta			**	
Radium 226			5	pCi/L
Radium 228			5	pCi/L

Notarized Signature of Chemist in Charge or Project Manager

\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
Date

\_\_\_\_\_  
Laboratory

Supporting Documents?  
 Yes       No  
 If "yes" notary is not required.