PROPOSED AMENDMENTS TO THE RULES OF THE GEORGIA DEPARTMENT OF NATURAL RESOURCES ENVIRONMENTAL PROTECTION DIVISION RELATING TO SAFE DRINKING WATER, CHAPTER 391-3-5

The Rules of the Department of Natural Resources, Chapter 391-3-5, are hereby amended and revised for specific Rules, or such subdivisions thereof as may be indicated.

[Note: <u>Underlined</u> text is proposed to be added. <u>Lined-through</u> text is proposed to be deleted.]

CHAPTER 391-3-5 SAFE DRINKING WATER

Rule 391-3-5-.39 Public Water System Classification

- (1) **Purpose**. In accordance with Section 10 of the Certification of Water and Wastewater Treatment Plant Operators and Laboratory Analysts Act (O.C.G.A. Section 43-51-1) the following classifications shall be considered as minimum levels, and the Division may classify any system or plant at a higher level if the complexity of the system or plant warrants such higher classification in the judgment of the Division. Any system or plant not fitting any of the following standard descriptions shall be classified individually according to the judgment of the Division. Where water is supplied to a distribution system from two or more sources, the classification may be set by the Division.
- **(2) Minimum Classifications.** The following classifications shall be considered as minimum levels:

Public Water System Classification for Community and Non-transient Non-community Systems

System Size	Class I	Class II	Class III	Class IIIG	Class IV
Surface water with	5.0 MGD	4.99 MGD			
conventional treatment	or greater	or less	n/a	<u>n/a</u>	n/a
plant					
Surface water with	1.0 MGD	0.99 MGD			
package or non-	or greater	or less	n/a	<u>n/a</u>	n/a
conventional treatment					
plant					
Surface water with	3.0	Less than			
approved high-rate	gpm/sq.ft.	3.0	n/a	<u>n/a</u>	n/a
filtration	or greater	gpm/sq.ft.			
Groundwater under the	1.0 MGD	Greater			
direct influence of	or greater	than 0.1	0.1 MGD	<u>n/a</u>	n/a
surface water		MGD to	or less		
		0.99 MGD			

Groundwater	50,000 or greater population	10,000 to 49,999 population	1,000 to 9,999 population	1,000 to 9,999 population	25 to 999 population		
Distribution Systems	Certification is required for the operator of public water distribution systems.						

Note: (1) MGD is million gallons per day; gpm/sq.ft. is gallons per minute per square-foot filter surface area; n/a is not applicable.

- (3) Groundwater Transient Non-community Water Systems. All Transient Non-community water systems with groundwater sources must have at least a Class IV operator certification.
- (4) **Surface Water** Transient Non-community Water Systems. Certification of Transient Non-community water systems with surface water will be specified in their permit to operate a public water system.
- (5) **Higher Classification**. When the complexity of water treatment warrants it, a higher classification may be required and specified in the permit to operate a public water system.

Authority: O.C.G.A. Sec. 12-5-170 et seq.