

**SAMPLE REQUIREMENTS FOR CERTIFICATION OF PUBLIC NON-
COMMUNITY WATER SUPPLY SYSTEMS IN GLOUCESTER COUNTY**

Effective January 1, 1999

PARAMETER	MAXIMUM CONTAMINANT LEVEL
Microbiological	
Total coliform bacteria	Negative
Inorganic Chemicals	
	MCL(ppm or mg/l)
Antimony	0.006
Arsenic	0.01 (effective 2/22/2002)
Bariura	2
Beryllium	0.004
Cadmium	0.005
Chromium	0.1
Copper	1.3
Cyanide	0.2
Fluoride	4
Lead	0.015 (Action level)
Mercury	0.002
Nickel	Monitoring Required
Nitrate	10 as N
Nitrite	1 as N
Total nitrate and nitrite	10 as N
Selenium	0.05
Thallium	0.002
Secondary Chemicals	
	MCL
PH	6.5-8.5
Iron	0.3 mg/l
Manganese	0.05 mg/l
Volatile Organic Compounds	
	EPA Method 502.2 or 524.2
Radiological	
Gross Alpha Activity	15 pCi/l (Additional analysis above 5 pCi/l)
Radium 226	5 pCi/l
Radium 228	5 pCi/l
Combined 226 and 228	5 pCi/l

*Revised 12/15/99