

Town of Sullivan's Island

Water & Sewer Department

Manager Greg Gress

843-883-3947



May 14, 2004

Dear Customer:

The Safe Drinking Water Act of 1996 requires that each community water system provide an annual Drinking Water Quality Report to all of its customers. The information contained herein is for the Town of Sullivan's Island (System #1010003) for the reporting period of January 1, 2003, through December 31, 2003.

The Town of Sullivan's Island purchases its water from the Charleston Commissioners of Public Works (CPW) which is a surface water facility, treating water from the Edisto River and Bushy Park Reservoir.

Attached is a copy of the CPW 2003 Drinking Water Quality Report for your review. The Water Quality Report from CPW is representative of the water delivered to Sullivan's Island residents. http://www.charlestoncpw.com/annual_water_quality.htm On December 2, 2003 The We received SCDHEC approval to begin a pilot study for adding Polyphosphate to the water supply. This was done to help minimize discolored (Red) water.

Attached, as Table One 2003, is the data specifically for the Town of Sullivan's Island and our monitoring program.

The Town of Sullivan's Island had no monitoring violations during this reporting period. Additional information is available from the Safe Drinking Water Act Hotline (800) 426-4791.

Our Water and Sewer Committee meets on the first Monday of every month at 6:00pm at Town Hall. Please feel free to participate in these meetings. If you require any additional information, please contact me at the Town of Sullivan's Island, PO Box 427, Sullivan's Island, SC. 29482, telephone (843) 883-3947.

Sincerely,

Greg Gress
Water/Sewer Manager

Town of Sullivan's Island - Table One 2003

Parameters	Units	Sullivan's Island Highest Level Detected	Range or Other Comments	MCL	Date Sampled	MCLG	Possible Sources In Water
Total Coliform Bacteria	% Positive Samples	0	0	Presence of Coliform Bacteria In <5% Of Monthly Samples	2003	0%	Naturally Present In The Environment
Copper	ppm	90th % = .028	No Sample Exceeded The Action Level	AL=1.3	2003	1.3	Corrosion Of Household Plumbing Materials
Lead	ppb	90th % = 1.0	No Sample Exceeded The Action Level	AL=15	2003	0	Corrosion Of Household Plumbing Materials

Abbreviations Of Units

ppm = Parts Per Million

ppb = Parts Per Billion

Table Of Definitions

MCL = Maximum Contaminant Level: The highest level of a contaminant allowed in drinking water. MCL's are set as close to the MCLG's as feasible using best available treatment technology.

MCLG = Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

AL = Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Lead: *Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water retested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-4791).*