

CRIGINAL

Certification of Delivery of Consumer Confidence Report

	prepared a Consumer Confidence Report (CCR) in acc Confidence Reports. At the end of this form is a certifica attests to the accuracy of the reported information and completed certification form, a copy of any posted notic CCR must be mailed per Rule 62-550.824, F.A.C. to the due to be distributed to the consumers.	ation within which a system's authorized representative its conformance with Rule 62-550.824, F.A.C. This									
	Water system name: Crystal Lake Colf Club	Contact person: - William Valida									
	Identification number (PWS-ID): 5284111	Contact phone number863-385-1127									
	Population served:	Mailing address: <u>533 E: Crystal Lake Drive</u>									
		City, State, Zip: Avon Park, Florida 33825									
d.	CONTRACT NATION AND AND AND AND AND AND AND AND AND AN	•									
MIG	(1) USE OF MAILING WAIVER. (Available to system) (a). We used the mailing waiver: Y / N. (c), The newspaper that published our CCR is	(b). Date of newspaper publication (mm/dd/yy):									
	A copy of our notice informing consumers that the Name the delivery method of the notice (e.g. maile	report will not be mailed is attached:									
N/	N/A(2) SUBMITTAL OF ELECTRONIC FORMAT COPY. (Systems serving more than 3,300 persons have submitted an electronic copy of our CCR in the following format (e.g. Word 6.0):										
	(3) REPORT ON YOUR EFFORT TO DISTRI persons, check below the means used to make a good Posted report at the following publicly accessible Int	BUTE YOUR CCR. Systems serving more than 500 I faith effort to reach consumers not receiving water bills.									
	Mailed the report to postal patrons within the service	e area									
	Published report in local newspaper(s). Date of published report in local newspaper(s).	Name of newspaper									
	Advertised the availability of the CCR in the news n	nedia: e.g. press release, radio announcement									
	Delivered multiple copies to single bill addresses se	the CCR in public places. List of locations: <u>(Luphouse</u> <u> </u>									
	Delivered CCRs to community organizations. List organizations:										
	$\mathbb{R}_{\mathcal{A}}$ Other appropriate method(s). List $\mathbb{N}_{\mathcal{A}}$ (00)	O ULI CUSTOLINUS									
N/	not speak English but speak only	CCR (All systems, check one) d in our CCR because 20% or more of our consumers do The method we used to determine the proportion of non-									
	English speaking customers is This requirement does not apply to our system since	e we have no non-English speaking group among our									
	consumers equal to or exceeding 20% of our total nun	nber of consumers.									
AUS	systems) This statement certifies that the above name for the time period starting January 1, <u>02</u> , and ending appropriate notices of availability according to the req 62-550.824, F.A.C. This statement also certifies that the	uirements listed in this form, which are also found in Rule the reported information is correct and consistent with the ously submitted to the Department, and that the report has									
CAF CMP	Was a copy of the CCR sent to your local health depa	rtment? (Check one) ⊠Y / 🗔 N.									
COM											
CTR ECR		MAL MIT									
GCL	SIGNATURE OF AUTHORIZED REPRESENTATIVE:	allam Halik									
OPC	NAME (please print):	ida									
MMS SEC	TITLE: CEN MGR	DATE:DATE:									
OTH	DEP Form 62-555.900(19)	DOCUMENT NUMPER-DATE									
	Effective Date: September 22, 1999	04312 MAY 148									

FPSC-CO. IL IISSION CLERK

OR'GINAL

2002 Annual Drinking Water Quality Report

CWS Communities d/b/a Crystal Lake Golf Club

ORIGINAL

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is ground water from one well. The well draws from the Floridan Aquifer. The water is treated by disinfection only with liquid chlorination.

This report shows our water quality and what it means and we are pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, or want to obtain a copy of this report, please contact Amy at (863) 385-1127. We encourage our valued customers to be informed about their water utility. If you want to learn more, please come by the club office anytime, Monday thru Friday, 9am to 4pm.

Crystal Lake Golf Clubs water facility routinely monitors for contaminants in your drinking water according to Federal and State laws, rules and regulations. Except where indicated otherwise, this report is based on the results of our monitoring for the period of January 1st to December 31st, 2002. Also included are test results in earlier years for contaminants sampled less often than annually. For contaminants not required to be tested for in 2002, test results are for the most recent testing done in accordance with regulations authorized by the state and approved by the United States Environmental Protection Agency (EPA).

As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily pose a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

MCLs are set at very stringent levels. To understand the possible health effects described for many regulated contaminants, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

TERM Appearing in TABLE DEFINITION Action Level AL The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow Not Applicable n/a Does not apply. Not-Detected ND Laboratory analysis indicates that the constituent was not present Parts per million or Milligrams per liter (mg/l) - one part by weight of analyte to one million parts by weight ppm of the water sample. or Micrograms per liter $(\mu g/l)$ – one part by weight of analyte to one billion parts by weight Parts per billion ppb of the water sample. **Picocuries per liter** pCi/L - *picocuries per liter* is a measure of the radioactivity in water **Treatment Technique** TT A required process intended to reduce the level of a contaminant in drinking water **Maximum Contaminant** MCL The "Maximum Allowed" is the highest level of a contaminant that is allowed in drinking Level water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. MCLG The "Goal" is the level of a contaminant in drinking water below which there is no known or Maximum Contaminant expected risk to health. MCLGs allow for a margin of safety. Level Goal

In the table below you will find terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

** Results in the Level Detected column for radiological contaminants, inorganic contaminants, synthetic organic contaminants including pesticides and herbicides, and volatile organic contaminants are the highest average at any of the sampling points or the highest detected level at any sampling point, depending on the sampling frequency.

					TI	EST RESUL	TS TABLE		-np'T	INAL
Contaminant and Unit of Measurement		Date Of Samp (Mo/	ling	ng Violation		Level Detected **	Range of Results	MCLG	MCL	Likely Source of Contamination
Radiological	*******	(1410)	11)				Ii		-1	L
Contaminants				_						
5. Alpha (pCi/l)		04/1	0/00	'00 N		3.2		0	15	Erosion of natural deposits
norganic Contamina	ints					T				·····
16. Fluoride (ppm)		04/10	00/00	/00 N		0.11		4	4	Erosion of natural deposits; Water additive, which promotes strong teeth; discharge from fertilize and aluminum factories
20. Nickel (ppb)		04/10/00 N			10.0		N/a	100	Pollution from electroplating operations.	
23. Sodium (ppm)		04/10/00 N			4.1		N/a	160	Salt water intrusion leaching from soil.	
Lead and Copper (tap						un sinten in the	NEAL AND AN	TEL MANAGERE ANNAL S		
Contaminant and Unit of Measurement	Action Leve	on 1 ation	90 th Perce Resu	r Sau centile Situ sult Exc		ceeding Action	MCLG	Action Level	Monitoring Period Month/ Year	Likely Source of Contamination
14. Copper (tap water) (ppm)	No		.31 p	pm	0			AL= 1.3	9/01/02	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives.
18. Lead (tap water) (ppm)	No		11	ppb 1		l		AL= 15	9/01/02	Corrosion of household plumbing systems, erosion of natural deposits.

What does the Test Results Table mean?

As you can see by the table, our system had no violations. Although we have learned through the required monitoring program that some constituents have been detected. Drinking water that meets all EPA and Florida's standards is associated with little to none health risks and is considered safe to drink. We're proud that your drinking water meets or exceeds all Federal and State requirements.

'Federal CCR Health Effect Language:



Radioactive Contaminants:

(5) Alpha cmitters. Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.

Inorganic Contaminants:

(16) Fluoride. Some people who drink water containing fluoride in excess of the MCL over many years could get bone disease, including pain and tenderness of the bones. Children may get mottled teeth.

(20) Nickel. To protect against the risk of heart and liver damage, the drinking water standard is 0.1 ppm.
(21) Nitrate. Infants below the age of six months who drink water-containing nitrate in excess of the MCL could become seriously ill and, if untreated may die. Symptoms include shortness of breath and blue-baby syndrome.
(23) Sodium. The standard is set at 160 ppm to protect those who are susceptible to high blood pressure or to diseases causing difficulty in regulating body fluid volume. It is important to recognize that sodium enters the body in a number of ways, including food, and that drinking water contributes less than 10 percent to the overall sodium intake.
Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High in Nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant you should ask advice from your health care provider. 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 pluming. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (1-800-426-4791).

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land and through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. *Microbial contaminants*, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems. *Radioactive contaminants*, which can be naturally occurring, or be the result of oil and gas production or mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations, which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

Thank you for allowing us to continue providing your family with clean, quality water this year. In order to maintain a safe and dependable water supply we sometimes need to make improvements that will benefit all of our customers. These improvements are sometimes reflected as rate structure adjustments. Thank you for understanding.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

We at Crystal Lake Golf Club would like for you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to insuring the quality of your water. If you have any questions or concerns about the information provided, please feel free to call any of the numbers listed.