# Rocky Pointe Marina - The Water We Drink 2014

## Is my water safe?

We are pleased to present to you this year's Annual Quality Water Report for the Rocky Pointe Marina Community Water System. 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.

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

## Do I need to take special precautions?

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/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

#### Where does my water come from?

Our water source is an Artesian Deep Well. Power failures are the cause of minor shutdowns. In We are planning to install an auxiliary generator in 2014 to use as a backup power source for the water pump and security gate

#### Source water assessment and its availability

Rocky Pointe Marina routinely monitors for constituents in your drinking water according to Federal and State laws. As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic chemicals and radioactive substances. All drinking water may be reasonably expected to contain at least small amounts of some constituents. It is important to remember that the presence of the constituents does not necessarily pose a health risk.

# Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (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 or 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, that 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; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health. All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses 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.

#### How can I get involved?

If you have any questions about this report or concerning your water utility, please contact the Marina Office. We want our tenants to be informed about our water utility.

# **Water Quality Data Table**

The table below lists all of the drinking water test results done in 2013. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

Sample ID

436401001	12/29/20 14	01/02/20 15	DICHLOROMETHANE	EP- A	ND	0.00500 00	
<u>436401002</u> <u>-I</u>	12/29/20 14	01/02/20 15	NITRATE	EP- A	ND	10.0000 00	
426005301	09/17/20 14	09/30/20 14	COPPER	DIS T-A	ND	1.30000 00	
426005301	09/17/20 14	09/30/20 14	LEAD	DIS T-A	ND	0.01500 00	
<u>425305301</u> <u>425305301</u>	09/10/20 14	09/22/20 14	COPPER	DIS T-A	ND	1.30000 00	
	09/10/20 14	09/22/20 14	LEAD	DIS T-A	ND	0.01500 00	
425305302	09/10/20 14	09/22/20 14	COPPER	DIS T-A	ND	1.30000 00	
425305302	09/10/20 14	09/22/20 14	LEAD	DIS T-A	ND	0.01500 00	
425305303	09/10/20 14	09/22/20 14	COPPER	DIS T-A	ND	1.30000 00	
<u>425305303</u> <u>425305304</u> <u>425305304</u>	09/10/20 14	09/22/20 14	LEAD	DIS T-A	0.00800	0.01500 00	
	09/10/20 14	09/22/20 14	COPPER	DIS T-A	ND	1.30000 00	
	09/10/20 14	09/22/20 14	LEAD	DIS T-A	ND	0.01500 00	
412000301 -V	04/30/20 14	05/20/20 14	1,1,1- TRICHLOROETHANE	EP- A	ND	0.20000 00	
412000301 -V	04/30/20 14	05/20/20 14	1,1,2- TRICHLOROETHANE	EP- A	ND	0.00500 00	
<u>412000301</u>	04/30/20	05/20/20	1,1-	EP-	ND	0.00700	MG/

<u>-V</u>	14 14		DICHLOROETHYLENE	A		00	L
412000301 -V	04/30/20 14	05/20/20 14	1,2,4- TRICHLOROBENZENE	EP- A	ND	0.07000 00	
412000301 -V	04/30/20 14	05/20/20 14	1,2- DICHLOROETHANE	EP- A	ND	0.00500 00	
412000301 -V	04/30/20 14	05/20/20 14	1,2- DICHLOROPROPANE	EP- A	ND	0.00500 00	MG/ L
412000301 -V	04/30/20 14	05/20/20 14	BENZENE	EP-A	ND	0.00500 00	
412000301 -V	04/30/20 14	05/20/20 14	CARBON TETRACHLORIDE	EP- A	ND	0.00500 00	MG/ L
412000301 -V	04/30/20 14	05/20/20 14	CHLOROBENZENE	EP- A	ND	0.10000 00	
412000301 -V	04/30/20 14	05/20/20 14	CIS-1,2- DICHLOROETHYLENE	EP- A	ND	0.07000 00	MG/ L
412000301 -V	04/30/20 14	05/20/20 14	DICHLOROMETHANE	EP-A	ND	0.00500 00	
412000301 -V	04/30/20 14	05/20/20 14	ETHYLBENZENE	EP- A	ND	0.70000 00	
412000301 -V	04/30/20 14	05/20/20 14	O- DICHLOROBENZENE	EP- A	ND	0.60000 00	
412000301 -V	04/30/20 14	05/20/20 14	P-DICHLOROBENZENE	EP- A	ND	0.07500 00	MG/ L
412000301 -V	04/30/20 14	05/20/20 14	STYRENE	EP- A	ND	0.10000 00	
412000301 -V	04/30/20 14	05/20/20 14	TETRACHLOROETHYL ENE	EP- A	ND	0.00500 00	
412000301 -V	04/30/20 14	05/20/20 14	TOLUENE	EP- A	ND	1.00000	
412000301 -V	04/30/20 14	05/20/20 14	TRANS-1,2- DICHLOROETHYLENE	EP- A	ND	0.10000 00	
412000301 -V	04/30/20 14	05/20/20 14	TRICHLOROETHYLEN E	EP-A	ND	0.00500 00	
412000301 -V	04/30/20 14	05/20/20 14	VINYL CHLORIDE	EP- A	ND	0.00200 00	
412000301	04/30/20	05/20/20	XYLENES, TOTAL	EP-	ND	10.0000	MG/

<u>-V</u>	14	14		A		00 L
400803201	01/08/20 14	01/20/20 14	DICHLOROMETHANE	EP- A	ND	0.00500 MG/ 00 L

Coliform Sampling in 2014 all came back negative. Results are listed below

	1 R	Absent 575008	REST ROOM SINK	DIST- A		Jan 30, 2015
Dec 29, 2014	1 S	Absent 573710	WELL MULT 2138	SRC- AA		Jan 05, 2015
<u>Dec 10,</u> <u>2014</u>	1 R	Absent 572989	SINK	DIST- A	0.1	Dec 19, 2014
Nov 26, 2014	1 R	Absent 572244	REST ROOM @ OFFICE	DIST- A	0.1	Dec 03, 2014
Oct 22, 2014	1 R	Absent 570640	PUBLIC REST ROOM	DIST- A		Oct 29, 2014
<u>Sep 24,</u> <u>2014</u>	1 R	Absent 569362	SINK FAUCET	DIST- A	0.1	Sep 30, 2014
<u>Aug 27,</u> <u>2014</u>	1 R	Absent 568047	REST RM SINK BY OFFI	DIST- A		Aug 28, 2014
<u>Jul 23,</u> <u>2014</u>	1 R	Absent 566521	SINK FAUCET	DIST- A		Jul 28, 2014
<u>Jun 28,</u> <u>2014</u>	1 R	Absent 565298	RESTROOMS NORTH OFC	DIST- A		Jun 30, 2014
May 28, 2014	1 R	Absent 563923	REST ROOM SINK	DIST- A		May 30, 2014
<u>Apr 30,</u> <u>2014</u>	1 R	Absent 562625	НВ	DIST- A		May 01, 2014
Mar 27, 2014	1 R	Absent 561195	HB OUTSIDE WELL	DIST- A	0.0 5	Mar 31, 2014
Feb 25, 2014	1 R	Absent 559796	REST ROOM SINK	DIST- A		Mar 03, 2014
<u>Jan 08,</u> <u>2014</u>	1 R	Absent 557728	STORAGE TANK OUTLET	DIST- A	0.2	Jan 13, 2014