

# 2021 Annual Navy Drinking Water Quality Report Portsmouth Naval Shipyard

**July 2022** 

### Introduction

This is an annual report on the quality of drinking water delivered by the Portsmouth Naval Shipyard. Under the "Consumer Confidence Reporting Rule" of the federal Safe Drinking Water Act (SDWA), community water systems are required to report this water quality information to the consuming public. Presented in this report is information on the source of Shipyard drinking water, monitoring for constituents, and the health risks associated with any contaminants. The bottom line is, YES, your drinking water meets or exceeds all Federal and State requirements and is safe to drink.

# **Water Source**

The drinking water being delivered to you is supplied by the Kittery Water District (KWD) and distributed throughout the Shipyard by a distribution system maintained and serviced by Portsmouth Naval Shipyard. Residents of Admiralty Village receive their drinking water directly from the KWD.

KWD uses surface water as the source of supply for the District. Surface water supplies include four reservoirs (manmade ponds) and all are located in the town of York, Maine. They are Boulter Pond, Middle (Folly) Pond, Upper (Folly) Pond and the Bell Marsh Reservoir. Due to KWD's source water protection program, all recreation is prohibited in and directly around the reservoirs. Raw water is treated at the District's Francis B. Hatch filtration plant before delivery to the Shipyard.

The Shipyard maintains and services miles of water main that deliver safe, clean water to its customers and to provide water for fire protection. The Shipyard also maintains a one million gallon storage tank (the water tower) to satisfy peak demands. The Shipyard used an average of 1.5 million gallons (MGs) per day in 2021. The Shipyard also performed annual maintenance by flushing hydrants and exercising valves, waterline repairs, and hydrant replacements.

# **Security**

Due to Homeland Security Advisories and the heightened threat of attacks on utilities, KWD continues to monitor the water system very closely: Both the source water and the distribution system water parameters. If anyone observes suspicious activity that

may impact the source water or distribution system, contact your local law enforcement agency.

# **Water Production and Treatment Process**

KWD provided over 900 million gallons of water to its customers in 2021. KWD has signed a Mutual Supply Agreement with an interconnection between Kittery and York water systems. KWD has taken a proactive approach to secure a second, redundant, finish-water supply should an emergency occur.

KWD has a full conventional treatment plant, which consists of the following processes: coagulation/flocculation, sedimentation, filtration and disinfection.

The coagulation/flocculation process is the addition and mixing of two chemicals, aluminum sulfate and lime. This process brings the micro particles in the water together, forming larger particles, which can settle out of the water. The sedimentation process is a length of time that the water has to release the particles in a designated basin in the filtration plant. The filtration process consists of two sand media beds that are known as "rapid sand filtration filters." This is the final "cleaning" process that the water goes through.

The disinfection process is where the water is disinfected with chlorine and enough is added to ensure that a residual remains in the distribution piping system. Lime is added one last time to adjust the pH of the water. The last chemical added is called Calgon TG-10. This is added to help reduce the amount of iron and manganese present in the water. Calgon is also used for corrosion control, reducing the scale buildup in the water mains and service lines.

# Monitoring of Your Drinking Water

The Shipyard is a non-permitted consecutive drinking water system that obtains all its water from the KWD; consequently Safe Drinking Water Act (SDWA) regulations do not apply to the Shipyard. However, SDWA regulations do apply to the KWD and Navy Policy requirements apply to the Shipyard. Navy policy requires extensive sampling and testing to ensure safe drinking water and relevant results are included in this report.

The Shipyard and KWD use Environmental Protection Agency (EPA)-approved laboratory methods to analyze your drinking water. Water samples are taken from the distribution system and customers' taps and then shipped to an accredited laboratory where water quality analyses are performed.

The Shipyard monitors for the contaminant groups listed in the following table using EPA-approved methods:

# **Analyte Groups and Monitoring Frequency**

Test	Frequency	x # of Samples
Total Coliform	Monthly	6
Chlorine (Free & Total)	Monthly	6
рН	Monthly	6
Temperature	Monthly	6
Trihalomenthane Analysis	Quarterly	6
Haloacetic Analysis	Quarterly	6
Heterotrophic Plate Count	Yearly	3
Odor	Yearly	3
Alkalinity	Yearly	3
Cyanide	Yearly	3
MBAS (Surfactants)	Yearly	3
Total Dissolved Solids	Yearly	3
Specific Conductivity	Yearly	3
Corrosivity	Yearly	3
Inorganic Profile	Yearly	3
Volatile Organics	Yearly	3
Polychlorinated Biphenyls	Yearly	3
Polycyclic Aromatic Hydrocarbons	Yearly	3
Lead & Copper	3 Year	20
Carbamates	3 Year	3
Herbicide Screen	3 Year	3
Pesticide Screen	3 Year	3
Toxaphene, Chlorodane	3 Year	3

# Water Quality

Both the Shipyard and KWD use State-certified testing laboratories to routinely monitor and test water quality according to Federal and State laws. KWD relies on their staff of State certified water treatment plant operators to maintain and monitor water quality on a daily basis. The Shipyard also performs water quality monitoring in accordance with Navy policy to ensure safe drinking water for Shipyard customers. Review of 2020/2021 laboratory data has confirmed that drinking water obtained from KWD and distributed through the Shipyard system meets all Federal and State requirements. Both Portsmouth Naval Shipyard and KWD will continue to provide safe drinking water to their customers in accordance with appropriate regulations and Navy Policy.

# **Important Information**

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. Contaminants that may be present in source water include:

- 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 naturallyoccurring 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 and 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 that must provide the same protection for public health. 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 Safe Drinking Water Hotline (800-426-4791).

Portsmouth Naval Shipyard continually monitors the drinking water for contaminants. The Shipyard's water is safe to drink; however, some people may be more vulnerable to contaminants in drinking water than the general population. Immune 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 microbial contaminants are available from the Safe Drinking Water Hotline at (800)426-4791.

# **Public Involvement**

The KWD Board of Trustees meets with the Superintendent each week on Thursday at 7:00 AM, at the office of the KWD. This meeting is open to public participation in regard to decisions that may affect water quality.

This Consumer Confidence Report was prepared by PWD Maine and is a summary of activities during 2021. For additional information regarding this report and supporting documentation, please contact the NAVFAC PWD Maine Environmental Division at (207)210-4530.

# Annual Drinking Water Quality Report for 2021 Kittery Water District

17 State Rd., Kittery, ME 03904 June 30, 2022

#### **MISSION STATEMENT**

To supply clean, safe, and healthy water for our residential, commercial, and governmental customers and for fire protection. We do this using best practices of water system construction and maintenance, water treatment, and watershed management.

The 24<sup>th</sup> annual water quality report, in accordance with the 1996 Safe Drinking Water Act (SDWA), provides general information regarding District activities. During 2021, drinking water produced by the Kittery Water District (KWD), either met or exceeded all federal and state health safety requirements.

#### **DISTRICT ACTIVITIES IN 2021**

- ➤ Produced well over 900 million gallons of water for the homes and businesses of Kittery, Kittery Point, parts of Eliot, the Portsmouth Naval Shipyard and a portion of York.
- ➤ Sunset Drive, Kittery installed 281 feet of 2" high-density polyethylene (H.D.P.E.) water main, replacing 281 feet of 1956 vintage 2" iron main.
- ➤ Ford Lane, Kittery installed 142 feet of 4" H.D.P.E. water main, replacing 142 feet of 1958 vintage 2" iron main.
- ➤ Hickory Lane, Eliot installed 350 feet of 4" H.D.P.E. water main, replacing 345 feet of 1953 vintage 2" iron main.
- ➤ Wildrose Lane, Eliot installed 140 feet of 2" H.D.P.E. water main, replacing 182 feet of 1 1/2" iron pipe and 119 feet of 1" iron pipe, both 1955 vintage.
- ➤ Libbey Lane, Eliot installed 496 feet of 4" H.D.P.E. water main, replacing 403 feet of 1959 vintage 2" iron main.
- ➤ Goodwin Road, Kittery Point installed 395 feet of 2" H.D.P.E. water main replacing 395 feet of 1980 vintage 2" PVC main.
- ➤ Malcolm Road, York installed 465 feet of 6" H.D.P.E. water main, replacing 465 feet of 1962 vintage 6" C.I. main.
- ➤ Litchfield Road, Kittery -- installed 654 feet of 8" H.D.P.E. water main. This was a water main extension.
- ➤ Skyview Drive, Kittery installed 403 feet of 6" H.D.P.E. water main. This was a water main extension.
- ➤ Summer Lane, Kittery installed 440 feet of 2" H.D.P.E. water main. This was a water main extension.
- ➤ Passamaquoddy Lane, Eliot installed 480 feet of 8" D.I.C.L. water main. This is new installation.
- ➤ Skyview Drive, Kittery installed a new fire hydrant. #327-K.
- ➤ Passamaquoddy Lane, Eliot installed 2 new fire hydrants in the Pine Tree Business Park. #92-E, #93-E.
- ➤ Main Street, Eliot –replaced a 1987 vintage hydrant with new model. #42-E.

- ➤ Haley Road, Kittery replaced a 1988 vintage hydrant with a new model. #203-K.
- ➤ Riverwood Drive, York replaced a 1970 vintage hydrant with a new model. #31-Y.
- ➤ Foxtail Drive, York replaced a vintage 1986 hydrant with a new model. #33-Y.
- ➤ Pepperrell Road, Kittery Point replaced a vintage 1938 hydrant with a new model. #143-K.
- ➤ Pepperrell Road, Kittery Point replaced a vintage 1996 hydrant. #146-K.
- ➤ A total of 21 new customer services were installed.
- A total of 25 existing customer services were renewed.
- ➤ A total of 3 water main repairs were performed.
- ➤ Improved 4280 feet of watershed access road. This is part of an ongoing safety program within the watershed area. An upcoming dam rehabilitation project increases the necessity for improved roads. These roads are not only used by the KWD to access our ponds and dams but are critical arteries for travel by Search and Rescue members and local fire departments in times of emergency.

#### FILTRATION PLANT RENOVATIONS

- Replaced distribution pump #2.
- Replaced the VFD for pump #2.
- Replaced Parco control cabinets and controls for pumps 1,2,3.

#### **2022 CONSTRUCTION SCHEDULE**

This construction season, our construction crew will be performing water main upgrades to increase fire protection capabilities and replace aging infrastructure in the following locations:



# **UPCOMING CONSTRUCTION**



- Foyes Lane, Kittery Point.
- Maine Turnpike crossing at Beech Ridge Road, York
- Dennett Road / Spinney Way, Kittery

2021 Water Test Results					
Contaminant:	Results:	Violation:	MCLG:	MCL:	Likely Source:
TOTAL COLIFORM BACTERIA (2021)	0 positive	No	0	1 positive per month or 5%	Naturally present in the environment.
TURBIDITY (8/21)	<b>0.06</b> NTU	No	NA	0.3 NTU 95% 1 NTU 100%	Soil erosion; suspended materials.
BARIUM (4/21)	< <b>0.010</b> ppm	No	2 ppm	2 ppm	Erosion of natural deposits.
CUTTS ROAD TOTAL HALOACETIC ACIDS	<b>16.5</b> ppb (LRAA) (Range: 13 – 22.8 ppb)	No	0	60 ppb	By-product of drinking water chlorination.
CUTTS ROAD TOTAL TRIHALOMETHANES	<b>16.5</b> ppb (LRAA) (Range: 10.9 – 26.2 ppb)	No	0	80 ppb	By-product of drinking water chlorination.
ELIOT TANK TOTAL HALOACETIC ACIDS	<b>34.2</b> ppb (LRAA) (Range: 15.2 – 50 ppb)	No	0	60 ppb	By-product of drinking water chlorination.
ELIOT TANK TOTAL TRIHALOMETHANES	<b>45.8</b> ppb (LRAA) (Range: 41 – 52.6 ppb)	No	0	80 ppb	By-product of drinking water chlorination.
MARTIN ROAD TOTAL HALOACETIC ACIDS	<b>27.8</b> ppb (LRAA) (Range: 16.2 – 43.3 ppb)	No	0	60 ppb	By-product of drinking water chlorination.
MARTIN ROAD TOTAL TRIHALOMETHANES	<b>39.8</b> ppb (LRAA) (Range: 25.8 – 47.8 ppb)	No	0	80 ppb	By-product of drinking water chlorination.
ROUTE 1, YORK TOTAL HALOACETIC ACIDS	<b>24.6</b> ppb (LRAA) (Range: 21 – 31.5 ppb)	No	0	60 ppb	By-product of drinking water chlorination.
ROUTE 1, YORK TOTAL TRIHALOMETHANES	<b>26.8</b> ppb (LRAA) (Range: 13.4 – 36.1 ppb)	No	0	80 ppb	By-product of drinking water chlorination.
CHLORINE (2021)	<b>1.6</b> ppm (Range: .8 – 1.9ppm)	No	4.0 ppm (MRDL)	4 ppm (MRDLG)	Water additive to control microbes.
NITRATE / NITROGEN (4/21)	< 1.0 ppm	No	10 ppm	10 ppm	Runoff from fertilizer use. Leaching from septic tanks, sewage. Erosion of natural deposits.
CHROMIUM (4/21)	< 0.010 ppm	No	100 ppb	100 ppb	Discharge from steel and pulp mills. Erosion of natural deposits
RADIUM – 228 (4/16)	< 3 pCi/l	No	0 pCi/l	5 pCi/l	Erosion of natural deposits.
LEAD (4/21)	< <b>0.001</b> ppb	No	0	15 ppb (AL)	Corrosion of household plumbing systems.

In 2020, our system was granted a 'Synthetic Organics Waiver.' This is a three-year exemption from the monitoring/reporting requirements for the following industrial chemical(s): TOXAPHENE/CHLORDANE/PCB, CARBAMATE PESTICIDES, SEMIVOLATILE ORGANICS. This waiver was granted due to the absence of these potential sources of contamination within a half mile radius of the water source(s).

#### REGULATED PRIMARY DRINKING WATER STANDARDS

Our water was regularly tested for some or all the primary standard contaminants listed below, as regulated by law.

<b>Microbiological Contaminants</b>	12. Cadmium	25. Acrylamide
1. Total Coliform Bacteria	13. Chromium	26. Alachlor
2. Fecal coliform and E.coli	14. Copper	27. Atrazine
3. Turbidity	15. Cyanide	28. Benzo(a)pyrene (PAH)
Radioactive Contaminants	16. Fluoride	29. Carbofuran
4. Beta/photon emitters	17. Lead	30. Chlordane
5. Alpha emitters	18. Mercury (inorganic)	31. Dalapon
6. Combined radium	19. Nitrate (as Nitrogen)	32. Di(2-ethylhexyl) adipate
6a. Uranium	20. Nitrite (as Nitrogen)	33. Di(2-ethylhexyl) phthalate
Inorganic Contaminants	21. Selenium	34. Dibromochloropropane
7. Antimony	22. Thallium	35. Dinoseb
8. Arsenic	Synthetic Organic Contami-	36. Diquat
9. Asbestos	nants including Pesticides and	37. Dioxin [2,3,7,8-TCDD]
10. Barium	Herbicides	38. Endothall
11. Beryllium	23. 2,4-D	39. Endrin
-	24. 2,4,5-TP (Silvex)	40. Epichlorohydrin
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	. I. Eury reine dioronnide	, om the organic contains
	<ol><li>Glyphosate</li></ol>	nants
	43. Heptachlor	55. Benzene
	44. Heptachlor epoxide	<ol><li>Carbon tetrachloride</li></ol>
	45. Hexachlorobenzene	57. Chlorobenzene
	46. Hexachlorocyclo-pentadiene	58. o-Dichlorobenzene
	47. Lindane	59. p-Dichlorobenzene
,	48. Methoxychlor	60. 1,2 - Dichloroethane
ite	49. Oxamyl [Vydate]	61. 1,1 - Dichloroethylene
	50. PCBs [Polychlorinated	62. cis-1,2-Dichloroethylene
	biphenyls]	63. trans - 1,2 -
	<ol> <li>Pentachlorophenol</li> </ol>	Dichloroethylene
	52. Picloram	64. Dichloromethane
	53. Simazine	65. 1,2-Dichloropropane
	54. Toxaphene	66. Ethylbenzene
	2021 TEST RESULTS FOR SEC	CONDARY STANDARDS
	Maximum Level Detec	ted <u>SMCL</u>

0.026ppm

7.2ppm

24ppm

<10ppm

28ppm

6.7

Volatile Organic Contami-

.050ppm

6.0-8.5

20ppm

250ppb

250ppm

500ppm

#### DEFINITIONS OF TESTING TERMINOLOGY

Primary standards - Quality standards designed to protect your health. Secondary standards - Standards relating to the aesthetic qualities of water like taste, odor and color that do not present a health risk. ppm (Parts per million) - unit of measure

ppb (Parts per billion) or Micrograms per liter -unit of measure

pCi/L (Picocuries per liter) - Picocuries per liter is a measure of the radioactivity in water.

NTU (Nephelometric Turbidity Unit) - Nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

<0.010ppm 5ppm AL (Action Level) - Concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

41. Ethylene dibromide

TT (Treatment Technique) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

MCL (Maximum Contaminant Level) - The "Maximum Allowed" is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Manganese

Total Chloride

Total Hardness

Sodium

Sulfate

pН

MCLG (Maximum Contaminant Level Goal) - The "Goal" is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

SMCL (Secondary Maximum Containment Level) - The highest level of an aesthetic water quality parameter that is allowed in drinking water.

RAA (Running Annual Average) - The average of all monthly or quarterly samples for the last year at all sample locations.

LRAA (Locational Running Annual Average) - The average of monthly or quarterly samples for the last year from the same location.

#### Additional Notes:

- 1) Total Coliform Bacteria: Reported as the highest monthly number of positive samples, for water systems that take < 40 samples per month
- 2) Gross Alpha: Action level over 5 pCi/L requires testing for Radium. Action level over 15 pCi/L requires testing for Radon and Uranium.
- 3) Lead/Copper: Action levels (AL) are measured at consumer's tap. 90% of the tests must be equal to or below the action level.
- 4) Total Trihalomethanes (TTHM)/Haloacetic Acids (HAA5): TTHM and HAA5 are formed as a by-product of drinking water chlorination. This chemical reaction occurs when chlorine combines with naturally occurring organic matter in water.
- 5) Turbidity: Turbidity is a measurement of cloudiness or suspended colloidal matter (silt). Excessive turbidity can cause problems with water disinfection. All samples taken from our system were below 0.549 ntu's for rapid sand filtration media. Therefore, our water filtration system renders your finished drinking water clear and safe to drink.

#### IMPORTANT INFORMATION

#### Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with household plumbing. KWD is responsible for providing high quality drinking water but cannot control the variety of materials used in plumbing components. When water has been sitting in household piping for several hours, the potential for lead exposure can be minimized by flushing your tap for up to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <a href="http://www.epa.gov/safewater/lead">http://www.epa.gov/safewater/lead</a>.

#### **MCLs**

Maximum Contaminant Levels are set at very stringent levels. A person would have to drink 2 liters of water every day at the MCL level over the course of a lifetime to have a one-in-ten thousand chance of acquiring any adverse health effect.

#### **Source Information**

The District obtains our water from four man-made ponds in the town of York, Maine: Boulter Pond, Middle Pond, Upper Folly Pond and Bell Marsh Reservoir. The watershed for these ponds has been tested for potentially harmful pathogens such as cryptosporidium, giardia, and E-Coli. None were detected. Our source water protection program prohibits all but passive recreation around the reservoirs. Frequent watershed protection patrols assure compliance with our watershed protection policies. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals, radioactive material, and substances resulting from human or animal activity. The Maine Drinking Water Program assessed public water supplies statewide in 2003 as part of the Source Water Assessment Program. The assessment considered geology and hydrology, land uses, water testing information, and the extent of land ownership or local ordinance protection to determine how likely the drinking water source is to be contaminated in the future. This evaluation reflected positively on the District's watershed. The assessment is available to the public upon request. For more information, contact the Drinking Water Program at 207-287-2070.

The District's water treatment and filtering facility is located at Boulter Pond in York. The filtration process includes the addition of alum and hydrated lime to coagulate organic materials in the raw water. Sodium permanganate is added to oxidize iron and

manganese. As water passes through a sedimentation process, organic materials settle out. Water is filtered as it passes through a bed of washed, filtering sand. After filtering, the water is treated with sodium hypochlorite for disinfection. Hydrated lime is added to adjust water pH. Prior to leaving the plant, a corrosion control chemical, trade name AQUA MAG 9600, is added to reduce distribution system pipe corrosion.

#### **Health Information**

Contaminants that may be present in source water include:

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.

Radioactive Contaminants, which can be naturally occurring or be the result of oil and gas production and mining activites. 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 runoff, and septic systems.

Our watershed monitoring program has tested for the above contaminants. None were detected. Should any contaminants be introduced, our water treatment process assures that the maximum contaminant level will be below State standards for safe 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.

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 microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

#### **Public Participation**

The Kittery Water District was established in 1907 by the Maine Legislature and is not a part of town government. The Board of Trustees meet via Zoom the third Wednesdays of the month @ 8:00 am This meeting is open to public participation. For a link to the meeting visit our website @ www.KitteryWater.org to register for the webinar.

# **Important Telephone Numbers and Addresses**

Kittery Water District Office	439-1128, 439-8549 (fax)
Kittery Water District Website	www.kitterywater.org
Email address	kitterywater@comcast.net
Kittery Water District Treatment Facility	363-4252
Kittery Police Dispatch (after hour emergencies)	439-1638
Michael S. Rogers, Superintendent	439-1128
Superintendent's email address	mrogerskwd@gmail.com
Carl B. Palm, Assistant Superintendent	439-1128
Assistant Superintendent's email address	carlpkwd@comcast.net
John C. Perry, Trustee, President	jcperry@kitterywater.org
James E. Golter, Trustee, Treasurer	jgolter@kitterywater.org
Robert A. Gray, Trustee, Clerk	bgray@kitterywater.org
Julia H. Pelkey, Trustee	jpelkey@kitterywater.org
ME PUC's Consumer Assistance Division	1-800-452-4699
ME DHHS, Drinking Water Program	1-207-287-2070
EPA's Safe Drinking Water Hotline	1-800-426-4791

The Kittery Water District's Public Water System Identification Number (PWSID) is ME0090790.

Kittery Water District 17 State Road Kittery, ME 03904-1565

BULK RATE U.S. POSTAGE **PAID** KITTERY, ME PERMIT NO. 34