## **APPENDIX B: eCCR Certification Form (Suggested Format)**

#### **Consumer Confidence Report Certification Form**

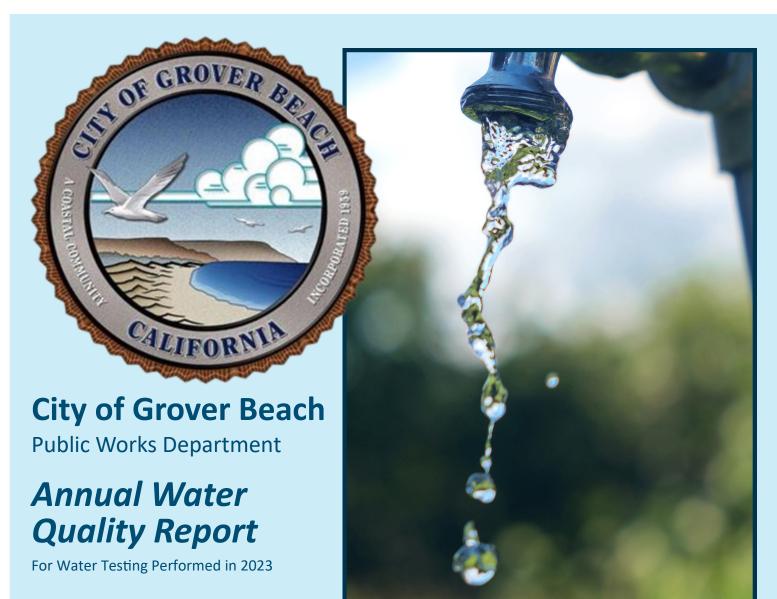
(To be submitted with a copy of the CCR)

Water System Name:	City of Grover Bo	each						
Water System Number:	System Number: 401004							
was distributed on <u>06/30/203</u> of availability have been contained in the report is	given). Further correct and cons	ertifies that its Consumer Confidence Report (date) to customers (and appropriate notices the system certifies that the information sistent with the compliance monitoring data esources Control Board, Division of Drinking						
Name: Gregory Ray		Title: Director of Public Works						
Signature: The gong (	m A	Date: 10/08/2024						
Phone number (805) 473-	4530							
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used)		ns within the service area (attach zip codes						
Advertising the release)	availability of the	CCR in news media (attach copy of press						
		I newspaper of general circulation (attach a including name of newspaper and date						
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This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.



#### **About This Report**

The City of Grover Beach Public Works Department is pleased to present the annual Water Quality Report for 2023, also known as the Consumer Confidence Report. As required by the U.S. Environmental Protection Agency and the California State Water Resources Control Board Division of Drinking Water, this annual report provides customers a snapshot of last year's water quality.

This annual Water Quality Report includes details about where your water comes from, what it contains and how it compares to State and Federal water quality standards. In 2023, as in years past, your tap water quality met all State and Federal drinking water standards.

#### EN ESPAÑOL

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse City of Grover Beach a 154 South 8th Street (805) 473-4530 para asistirlo en español.

#### **Community Participation - Want to get involved?**

City Council meetings are held on the second and fourth Mondays of each month at 6:00pm at the Grover Beach City Hall located at 154 South 8th Street. A public comment period is held at the beginning of each meeting.

# City of Grover Beach Water Supply

Last year, the City of Grover Beach Public Works Department conducted more than 1,500 tests for over 75 drinking water contaminants and no contaminants/constituents exceeding State or Federal Standards were detected. Trace amounts of nitrate were detected in one well. Water from this well blends with other sources to assure our water meets the State and Federal requirement for nitrate. No water exceeding the nitrate standard (10 ppm NO3-N) entered the City drinking water system.

Grover Beach and other local cities who receive water from Lopez Lake, uses chloramines for disinfection to insure that our water is free of potentially harmful bacteria. Chloramine is a state and federally approved alternative for water disinfection. Chloramine is a combination of chlorine and ammonia that minimizes disinfection byproduct formation. Another benefit of chloramine is improved taste of the water as compared with chlorine alone. Chloramine is used by Grover Beach and many other water utilities nationally. Chloramine has the same effect as chlorine for typical water uses with the exception that chloramine must be removed from water used in kidney dialysis and fish tanks or aquariums. Treatments to remove chloramine are different than treatments for removing chlorine. Please contact your physician or dialysis specialist for questions pertaining to kidney dialysis water treatment. Contact your pet store or veterinarian for questions regarding water used for fish and other aquatic life. You may also contact the Public Works Department at (805) 473-4530 for more information about chloramine.

The City reduces the corrosivity of the water by adding sodium hydroxide and orthophosphate before it enters the distribution system. Corrosive water can cause leaching of copper or lead from plumbing and fixtures. Our most recent sampling of 30 residences in July 2021 indicates all copper and lead levels were below their required limits.

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2021. All water systems are required to comply with the state Total Coliform Rule. Beginning April 1, 2016, all water systems are also required to comply with the federal Revised Total Coliform Rule. The new federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the new rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.

#### WATER QUALITY ANALYSIS

Drinking water supplied to customers of Grover Beach undergoes careful analysis on a regular basis to guarantee compliance with all State and Federal water quality standards. A summary of current test results is provided in the following tables based upon data collected in 2023 or previous years. These tables show Primary and Secondary Standards, which the City's drinking water must meet. We hope this information will be helpful to you.



#### Where does the City's water come from?

The City of Grover Beach receives water from three sources.

Lopez Lake, located about ten miles east of Arroyo Grande, is a surface water source treated by filtration and disinfected with chloramine before being delivered to Grover Beach. The water from Lopez Lake is blended with treated water from the State Water Project (SWP). The SWP obtains water from northern California near Mount Shasta and from the Sacramento River Delta area.

The City pumps groundwater from four wells. Three of the wells draw water from the shallow Paso Robles formation and meet all water quality standards *except* occasionally nitrate concentration. After treatment at the City's Nitrate Removal Plant, or blending with other sources, this water complies with the nitrate standards for drinking water. One well draws water from the deeper Careaga formation. This water meets all State and Federal standards and is disinfected before it enters the City's water system.

In 2023, the City received 780 Acre-feet from Lopez Lake, 209 Acre-feet from the deep Careaga formation well, and 215 Acre-feet from the shallow Paso Robles formation wells. Each of these three water sources has unique characteristics.

#### **SOURCE WATER ASSESSMENTS**

Drinking water source assessments were completed for the City's groundwater wells in March 2001. Other than nitrate, no contaminants have been detected above the allowed limit. The wells, however, are considered most vulnerable to the following activities (for which no associated contaminants have been detected): Sewer collection systems, historical waste dumps, photo processing/printing and home manufacturing. Copies of the assessments are available for review at Grover Beach City Hall.

## WHY IS THERE ANYTHING

## IN THE WATER?



Drinking water, including bottled water, may reasonably be expected to contain as least small amounts of 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 USEPA's Safe Drinking Water Hotline at

1-800-426-4791.

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the California Department of Public Health prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Public Health Department regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

#### **Important Information**

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. U.S. EPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline.

Safe Drinking Water Hotline 1-800-426-4791

http://water.epa.gov/drink/hotline

If you have questions regarding this report, please contact:

Greg Ray, Public Works Director/City Engineer GROVER BEACH PUBLIC WORKS DEPARTMENT (805) 473-4530 or publicworks@groverbeach.org

## **Contaminants that May be Present in Source Water**

- 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, that can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.
- Pesticides & Herbicides, that may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, agricultural application, and septic systems.
- Radioactive Contaminants, which can be naturallyoccurring or be the result of oil and gas production and mining activities.

#### **Arsenic in Drinking Water**

While your drinking water meets the federal and state standard for arsenic, it does contain low levels of arsenic. The arsenic standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. The U.S. Environmental Protection Agency continues to research the health effect of low levels or arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

#### **Nitrate in Drinking Water**

Nitrate in drinking water at levels above 10 ppm NO3-N is a health risk for infants of less than six months of age. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate levels above 45 ppm may also affect the ability of the blood to carry oxygen in other individuals such as pregnant women and those with certain enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask for advice from a health care provider.

#### **Lead in Drinking Water**

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 service lines and home plumbing. The City of Grover Beach is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds 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 1-800-426-4791 or at http://www.epa.gov/lead.

#### **Water Quality Tables**

Total Coliform Bacteria (GW) (a)

Tables 1 through 10 list all of the drinking water contaminants that were detected during the most recent sampling for each contaminant. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Board allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of the data, though representative, are more than one year old.

Lopez / CCWA results represent a blend of these two sources that is delivered to customers of the Lopez distribution system. Some contaminants detected in source water samples were not detected in the delivered water samples reported on these tables. These results are reported in the 2023 Water Quality Data for the Lopez Project are available at the Grover Beach City Hall.

ontaminant

Naturally present in the environment

Naturally present in the environment

Table 1. Sampling Results Showing	the Detection of	Coliform Bacter	ia		
Microbiological Contaminants	Highest No. of Detections	No. Months in Violation	MCL	MCLG	Typical Source of Co

0

0

Total Coliform Bacteria (Lopez) 0

Footnotes: (a) Distribution system samples.

0

Table 2. Sampling Results Showing the Detection of Lead and Copper									
Lead and Copper	Sample Date	No. of Samples Collected	90th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant		
Lead (ppb)	Jul-21	30	0	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits		
Copper (ppb)	Jul-21	30	400	0	1300	300	Internal corrosion of household water plumbing systems; erosion from natural deposits; leaching from wood preservatives		

Treatment Technique (TT) Trigger - No More

than 1 sample in a month with a detection

<5% positive

0

n/a

Table 3. Sampling Res	able 3. Sampling Results for Sodium and Hardness										
		Lopez/CCWA Delivered			Ground Water (GW)						
Chemical or Constituent (and reporting units)	Sample Date (Lopez)		Range of Detections	Sample Date (GW)	Level Detected (Average)	Range of Detections	MCL	PHG	Typical Source of Contaminant		
Sodium (ppm)	2023	28	28-28	2023	39	33-42	None	None	Salt present in the water and is generally naturally occurring		
Hardness (ppm)	2023	274	190-470	2021-22	315	190-440	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium and are usually naturally occurring		

		Lopez/CCWA Delivered			Ground W	ater (GW)			
Chemical or Constituent (and reporting units)	Sample Date (Lopez)	Level Detected (Average)	Range of Detections	Sample Date (GW)	Level Detected (Average)	Range of Detections	MCL (Π)	PHG (MCLG)	Typical Source of Contaminant
Aluminum (ppb)	2023	ND	ND-83	2020-22	ND	ND	1000	600	Erosion of natural deposits; treatment process residue
Arsenic (ppb)	2023	2.4	1.3-3.1	2020-22	1.2	ND-2.4	10	0.004	Runoff from orchards; natural deposits
Barium (ppm)	2023	0.032	ND-0.032	2020-22	ND	ND	1	2	Oil drilling, metal refineries, erosion of natural deposits
Fluoride (ppm)	2023	0.32	ND-0.32	2020-22	0.17	0.15-0.2	2	1	Erosion of natural deposits
HPC (CFU/mL) (a)	2023	13.5	ND-640	2023	14.8	ND-146	(<500)	n/a	Naturally present in the environment
Nitrate as N (ppm) (a)	2023	n/a	n/a	2023	2.6	ND-4.6	10	10	Runoff / leaching from fertilizers, septic tanks, sewage; erosion of natural deposits
Gross Alpha Activity (pCi/L)	2022	3.9	3.1-4.7	2022	1.6	0.9-2.2	15	(0)	Decay of natural and man-made deposits
Selenium (ppb)	2023	n/a	n/a	2020-22	1.8	ND-2.5	50	50	Natural deposits; chemical manufacturers and runoff from livestock lot

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard									
Chamiantan Canadianan		Lopez/CCW/	Lopez/CCWA Delivered			ater (GW)	SMCL		
Chemical or Constituent (and reporting units)	Sample Date (Lopez)	Level Detected (Average)	Range of Detections	Sample Date (GW)	Level Detected (Average)	Range of Detections	(RAL)	PHG	Typical Source of Contaminant
Aluminum (ppb)	2023	ND	ND-83	2020-22	ND	ND	1000	600	Erosion of natural deposits; treatment process residue
Chloride (ppm)	2023	28	n/a	2020-22	37	31-43	500	n/a	Runoff/leaching from natural deposits; seawater
Color (CU) (a)	2023	3.7	3-4	2023	1.5	ND-3	15	n/a	Naturally occurring organic materials
Copper (ppb)	2023	73	n/a	2020-22	0.58	ND-2.3	(1300)	300	Runoff/leaching from natural deposits; seawater
Corrosivity (AI)	2023	n/a	n/a	2023	Noncorrosive	Noncorrosive	Noncorrosive	n/a	Natural and industrially-influenced balance of hydrogen, carbon and oxygen in the water; affected by temperature and other factors
Iron (ppb)	2023	n/a	n/a	2020-22	ND	ND	300	n/a	Leaching from natural deposits; inustrial wastes
Manganese (ppm)	2023	n/a	n/a	2020-23	0.02	ND-0.03	0.05	n/a	Leaching from natural deposits; inustrial wastes
Odor, Threshold (a)	2023	1.4	ND-3.0	2023	2.3	2-4	3	n/a	Naturally occurring organic materials
Specific Conductance (micromhos)	2023	660	n/a	2020-22	800	620-980	1600	n/a	Runoff/leaching from natural deposits; seawater
Sulfate (ppm)	2023	100	n/a	2020-22	120	100-140	500	n/a	Runoff/leaching from natural deposits; industrial wastes
Total Disolved Solids (ppm)	2023	430	n/a	2020-22	520	390-650	1000	n/a	Runoff/leaching from natural deposits
Distribution Turbidity (NTU) (a)	2023	0.12	n/a	2023	0.21	ND-0.60	5	n/a	Soil and other contaminants
Zinc (ppm)	2023	n/a	n/a	2020-22	ND	ND	5	n/a	Industrial waste
Footnotes: (a) Distribution system samples	i								

		Lopez/CCW	A Delivered	Sample Date	Ground W	ater (GW)		Health Effects
Chemical or Constituent (and reporting units)	Sample Date (Lopez)	Level Detected (Average)	Range of Detections	(GW)	Level Detected (Average)	Range of Detections	Notification Level	
Alkalinity as CaCO <sub>3</sub> (ppm)	2023	174	n/a	2020-22	204	97-310	n/a	n/a
Bicarbonate (ppm)	2023	n/a	n/a	2020-22	239	97-380	n/a	n/a
Calcium (ppm)	2023	62	44-100	2020-22	72	44-100	n/a	n/a
Magnesium (ppm)	2023	28	19-51	2020-22	33	20-46	n/a	n/a
Orthophosphate (ppm) (a)	2023	n/a	n/a	2023	3.0	2.1-4.0	n/a	n/a
pH (pH units) (a)	2023	7.99	n/a	2023	7.5	6.9-8.1	6.5-8.5	n/a
Potassium (ppm)	2023	n/a	n/a	2020-22	2.6	2.1-3.0	n/a	n/a

Table 7. Disinfection Byproducts, D	able 7. Disinfection Byproducts, Disinfectant Residuals and Disinfection Byproduct Precursors									
		Lopez/CCWA Delivered			Ground Water (GW)		MCL			
Chemical or Constituent (and reporting units)	Sample Date (Lopez)	Level Detected (Average)	Range of Detections	Sample Date (GW)	Level Detected (Average)	Range of Detections	(MRDL) [LRAA] {RAL}	PHG (MRDLG)	Typical Sources of Contaminant	
Total Trihalomethanes (ppb) (a,b)	2023	77.8 (LRAA Max)	46-110	2023	42.25	34-57	[80]	n/a	By-product of drinking water chlorination	
Total Haloacetic Acids (ppb) (a,b)	2023	47.9 (LRAA Max)	29.5-74.3	2023	31.5	24-48	[60]	n/a	By-product of drinking water chlorination	
Total Chlorine (ppm) (a) (b)	2023	2.17	0.89-2.84	2023	1.31	0.18-2.34	(4)	4.0	Disinfectant added for treatment	
Chlorite (ppm)	2023	0.55	0.28-0.69	n/a	n/a	n/a	1000	50	By-product of drinking water chlorination	
Chlorate (ppb)	2023	279	150-420	n/a	n/a	n/a	{800}	n/a	By-product of drinking water chlorination	
Chlorine Dioxide (ppb)	2023	ND	ND-180	n/a	n/a	n/a	(800)	[800]	Disinfectant added for treatment	
Footnotes: (a) Compliance based on the r	unning quarter	ly annual average of a	distribution system :	samples; (b) Dist	ribution system sam	iples.				

Treatment Technique (a) (Type of approved filtration technology used)			
Turbidity Performance Standards (b) (that must be met through the water treatment process)			
Turbidity of the filtered water must:	Treatment Technique for Lopez Project		
1 - Be less than or equal to 0.3 NTU in 95% of measurements in a month.	Treatment reclinique for topez Project		
2 - Not exceed 1.0 NTU for more than eight consecutive hours.			
3 - Not exceed 5.0 NTU at any time.			
Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	100%		
Highest single turbidity measurement during the year	0.09		
Number of violations of any surface water treatment requirements	0		

<u>Footnotes:</u> (a) A required process intended to reduce the level of a contaminant in drinking water. (b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Table 10. Sampling Results Showing Treatment of Surface Water Sources (Lopez Water Treatment Plant)

#### **DEFINITION OF TERMS**

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. *Primary MCL's* are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. *Secondary MCL's* are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency (USEPA).

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.

Locational Running Annual Average (LRAA): An arithmetic average of all samples is computed quarterly. This average is then averaged against the previous three quarters worth of data to provide an annual running average. The highest running average over a twelve-month period is used for compliance.

**Primary Drinking Water Standards (PDWS):** MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Regulatory Action Level (RAL or AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Secondary Drinking Water Standards (SDWS): MCLs for contaminants that affect taste, odor, or appearance of the drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

**Treatment Technique (TT):** A required process intended to reduce the level of a contaminant in drinking water.

**HPC:** Heterotrophic Plate Count.

**CFU/ml:** Colony Forming Units per milliliter. **micromhos:** Units of specific conductance of water.

N/A: Not applicable.

ND: Not detectable at testing limit.

NS: Not Sampled.

**ppb:** Parts per billion or micrograms per liter (ug/

**ppm:** Parts per million or milligrams per liter (mg/l).

**pCi/L:** Picocuries per liter (a measure of radiation).

NTU: Nephelometric Turbidity Unit.

CU: Color Unit.

AI: Aggressive Index.

LI: Langelier Index - are measures of corrosivity.

## What is Stormwater Runoff and why is it a problem?

Stormwater runoff is rain that falls on streets, parking areas, sports fields, gravel lots, rooftops or other developed land that flows directly into waterways. The drizzling or pounding rain picks up and mixes with what is on the ground:

- Oil, grease, metals and coolants from vehicles
- Fertilizers, pesticides and other chemicals from gardens and homes
- Bacteria from pet waste and failing septic systems
- Soil from construction sites and other bare ground
- Accidental spills, leaky storage containers, tobacco spit and anything else that might end up on the ground

The polluted runoff then travels into nearby gutters and storm drains and into our waterways. Stormwater runoff enters these waters without being cleaned of pollutants.



#### **Report Stormwater Pollution**

There is a misconception that when water flows into the storm drain, it will eventually be treated. However, the storm drain system and sanitary system are not connected. Most runoff that enters Grover Beach storm drains flows untreated to Meadow Creek. Meadow Creek takes these runoff waters directly to the ocean.

Runoff pollution contaminates our creek and ocean, harms aquatic life and increases risk of flooding caused by clogged gutters and catch basins.

To Report Stormwater Pollution in Grover Beach:

Call: (805) 473-4530

Email: publicworks@groverbeach.org



# What can you do to prevent stormwater pollution?

#### 1. No Dumping!

Do not dump <u>ANYTHING</u> down the storm drains. Be sure to clear away leaves and debris.

#### 2. Minimize Runoff

Keep sprinklers on a timer to avoid runoff or pooling of water.

#### 3. Use Lawn or Garden Chemicals Sparingly

Choose organic alternatives when possible and check the weather forecast to avoid applying them before a storm.

#### 4. Cleanup Pet Waste

Bag up pet waste and dispose of it in the trash to prevent harmful bacteria from washing into our local waterways.

## 5. Install a Rain Barrel to Capture Roof Runoff

This helps stormwater from reaching our waterways and reduces potential pollution. It's also a great way to prevent ponding and flooding in your yard, AND it is a great way to conserve water and save on your utility bill!

## 6. Do Not Drain Spas, Fountains or Pools into Storm Drains

Allow chlorine to dissipate for several days. Test the water to ensure residual chlorine is zero before slowly draining to a landscaped area. Even with the record rainfall of 2023 and early 2024, the City of Grover Beach encourages you to continue water conservation efforts.

**Every DROP counts!** 

#### **Report Broken Sprinklers**

Please help us to conserve water by identifying any broken sprinklers within the City. Whether it's City parks, landscaped medians, overflowing or ponding water in streets from City irrigation systems, or even on private property. Simply email our office at publicworks@groverbeach.org

Every time you let us know about broken sprinklers or irrigation issues, you help save water from being wasted. If we all work together to conserve water, we can make a big difference in preserving this valuable natural resource.

# **Water Saving Tips**

at home -

## CHECK ALL FAUCETS FOR LEAKS

Make sure that all faucets are not dripping and are properly shut off after use.

10 drips per minute = 500 gallons of water wasted per year.



#### HELPFUL RESTROOM PRACTICES

Spending only five minutes in the shower can save several gallons of water each time.

Don't let water flow while you are brushing your teeth. Use a glass of water to rinse instead of collecting directly from the tap.

Turn water off while soaping your hands.

#### **HELPFUL KITCHEN PRACTICES**

Scrape rather than rinse! Compost food waste instead of using the garbage disposal.

Don't use running water to thaw food, instead defrost food in the refrigerator.

Keep cold drinking water in the fridge instead of running the tap for cool water.

#### **LOW FLOW & NO LEAKS**

New high efficiency toilets offer a dual-flush option which promotes water conservation.

Did you know? A leaking toilet can waste 200 gallons of water per day.



## WASH FULL LOADS ONLY

When using a dishwasher or washing machine, washing only full loads of dishes and laundry saves up to 50 gallons of water per week or 2,600 per year.



#### **HELPFUL OUTDOOR PRACTICES**

Use a broom instead of a hose or pressure washer to clean driveways and sidewalks.

Cut down watering your lawn to 1-2 days a week. Water early or late in the day to reduce evaporation.

Avoid watering on windy days. Avoid watering for 48 hours after a rain event.

## Did you know?

#### THE CITY OF GROVER BEACH IS CURRENTLY OFFERING WATER CONSERVATION REBATES

Please visit: <a href="https://www.groverbeach.org/221/Water-Conservation-Programs">www.groverbeach.org/221/Water-Conservation-Programs</a> for more information and application forms, as well as additional conservation resources.

#### **CASH FOR GRASS**



#### RETROFIT REBATES



#### **SMART IRRIGATION REBATE**

