## Consumer Confidence Report Certification Form

(to be submitted with a copy of the CCR)

(To certify electronic delivery of the CCR, use the certification form on the State Water Board's website at <a href="http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml">http://www.swrcb.ca.gov/drinking\_water/certlic/drinkingwater/CCR.shtml</a>)

Water System Name:			Westley Property					
Water System Number:			5000443					
04/08 certifi	/2021 to cus	stomers (and a formation contact)	ppropri ained in	ate notices of ava	ailability have be ect and consisten	en giver t with the	eport was distributed on a). Further, the system e compliance monitoring Drinking Water.	
Certified by: Name: Signature:				Sam Hedge Water Operator				
	Title:							
Phor		Phone Numb	oer:	(209-406-6069)		Date:	06/02/2021	
	Posted on 0 "Good faith' following n	Community Bull of efforts were unethods: ting the CCR o	letin Bo sed to r n the In	reach non-bill payi	ing consumers.	Those e	fforts included the	
	Adversion Advers	ertising the ava- lication of the O lished notice, in ted the CCR in very of multiple partments, bus- very to commu	ailability CCR in a cluding public copies sinesses nity org	name of newspa places (locations) of CCR to single-	ws media (attach r of general circul per and date pub billed addresses	copy of lation (a blished) serving		
	For system	s serving at lea	ast 100, vw	000 persons: Pos	sted CCR on a p	ublicly-a	ccessible internet site at	
	For investo	r-owned utilitie	s: Deliv	vered the CCR to t	the California Pu	blic Utili	ties Commission	
TH	nis form is pr	ovided as a co	nvenier Code	nce for use to mee of Regulations, se	et the certification ection 64483(c).	require	ment of the California	

## 2020 Consumer Confidence Report

Water System Name:

**Westley Properties** 

Report Date:

03/23/21

We test the drinking water quality for many constituents as required by state and federal regulations. This report shows the results of our monitoring for the period of January 1 - December 31, 2020 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Westley Properties a (209) 406-6069 para asistirlo en español.

Type of water source(s) in use:	Groun	dwater					
Name & general location of source(s): Restaur			ant Well at 7115 McCracken Rd. Westley, CA				
Drinking Water Source Assessment information:			None Performed				
Ti' and also of a subsider school	halad boom	d maating	re for public participation:	None			
Time and place of regularly sched	luled boar	rd meeting	gs for public participation:	None			

### TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs 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).

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.

#### 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.

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

**Regulatory Action Level (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.

**Level 1 Assessment**: A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.

**Level 2 Assessment**: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an *E. coli* MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.

Variances and Exemptions: State Board permission to exceed an MCL or not comply with a treatment technique under certain conditions.

ND: not detectable at testing limit

ppm: parts per million or milligrams per liter (mg/L)

ppb: parts per billion or micrograms per liter (µg/L)

ppt: parts per trillion or nanograms per liter (ng/L)

ppq: parts per quadrillion or picogram per liter (pg/L)

pCi/L: picocuries per liter (a measure of radiation)

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, that 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 stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that 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, that are by-products of industrial and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants, that 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, the U.S. EPA and the State Water Resources Control Board (State Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, and 5 list all of the drinking water contaminants that were detected during the most recent sampling for the constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Water 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 of the water quality, are more than one year old.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA								
Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria  Naturally present in the environment			
Total Coliform Bacteria (State Total Coliform Rule)	(In a mo.)	0	l positive monthly sample (a)	0				
Fecal Coliform or E. coli (State Total Coliform Rule)	(In the year)	0	A routine sample and a repeat sample are total coliform positive, and one of these is also fecal coliform or E. coli positive	None	Human and animal fecal waste			
E. coli (Federal Revised Total Coliform Rule)	(In the year) 0	0	(b)	0	Human and animal fecal waste			

<sup>(</sup>a) Two or more positive monthly samples is a violation of the MCL.

<sup>(</sup>b) Routine and repeat samples are total coliform-positive and either is E. coli-positive or system fails to take repeat samples following E. coli-positive routine sample or system fails to analyze total coliform-positive repeat sample for E. coli.

TABLE	2 – SAMPL	ING RESU	LTS SHOV	VING THE I	ETECTI	ON OF LE	AD AND COPPER
Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90 <sup>th</sup> Percentile	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	None Analyzed	0			15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	None Analyzed	0			1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
	TABLE	3-SAMP	LING RESU	ILTS FOR S	ODIUM .	AND HARI	DNESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detecte	100	ange of etections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	None Analyzed				None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	None Analyzed				None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Nitrate as Nitrogen (ppm)	2020	7	5 - 9	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
TABLE 5 - DET	ECTION OF	CONTAMINA	ANTS WITH A	SECONDAR	Y DRINKI	NG WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
None to Report	None Analyzed					

<sup>\*</sup>Any violation of an MCL, MRDL, AL, or TT is asterisked. Additional information regarding the violation is provided below.

# **Additional General Information on 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 the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the U.S. EPA's Safe Drinking Water Hotline (1-800-426-4791).

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 (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.

Nitrate as Nitrogen in drinking water at levels above 10 mg/L 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 serious illness; symptoms include shortness of breath and blueness of the skin. Nitrate-N levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with specific enzyme deficiencies. If you are caring for an infant, or you are pregnant, you should ask advice from your health care provider.

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 Westley Properties water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. 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 or at: <a href="http://www.epa.gov/lead">http://www.epa.gov/lead</a>.

# Summary Information for Violation of an MCL, MRDL, AL, TT, or Monitoring and Reporting Requirements

No water testing has been performed for this water system from January 2015 to August 2017. Therefore, no assessment as to the acceptability of the drinking water can be made during this time.