### 2018 Consumer Confidence Report

Water System Name: FILLMORE WEST MOBILE HOME PARK Report Date: April 2019

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, 2018.

Este informe contiene información muy importante sobre su agua potable. Tradúzcalo ó hable con alquien que lo entienda bien.

**Type of water source(s) in use:** According to SWRCB records, this Source is Groundwater. This Assessment was done using the Default Groundwater System Method.

Your water comes from 1 source(s): Well 02

**Opportunities for public participation in decisions that affect drinking water quality:** Regularly-scheduled water board or city/county council meetings currently are not held.

For more information about this report, or any questions relating to your drinking water, please call (805) 524 - 2174 and ask for Luis Lomelli.

#### TERMS USED IN THIS REPORT

Maximum Contaminant Level (MCL): The highest level of contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically 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 the contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

**Secondary Drinking Water Standards (SDWS):** MCLs for the 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.

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

**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.

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

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

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

NTU: Nephelometric Turbidity Units

umhos/cm: micro mhos per centimeter

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 if industrial processes 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 USEPA and the State Water Resource Control Board (State Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1, 2, 3, 4, 5, 6, 7 and 8 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 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.

Any violation of MCL, AL or MRDL is highlighted. Additional information regarding the violation is provided later in this report.

Table 1 - SAN	Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA										
Microbiological Contaminants (complete if bacteria detected)	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Sources of Contaminant						
Total Coliform Bacteria	2/mo. (2018)	1	no more than 1 positive monthly sample		Naturally present in the environment.						

Table 2	Table 2 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER										
Lead and Copper (complete if lead or copper detected in last sample set)	Sample Date	90th percentile level detected	No. Sites Exceeding AL	AL	PHG	Typical Sources of Contaminant					
Copper (mg/L)	5 (2017)	0.07	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives					

	Table 3	- SAMPLING	G RESULTS FO	R SO	DIUM ANI	HARDNESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Sources of Contaminant
Sodium (mg/L)	(2018)	72	n/a	none	none	Salt present in the water and is generally naturally occurring
Hardness (mg/L)	(2018)	455	n/a	none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4 - 1	DETECTION	OF CONTA	MINANTS V	VITH A PF	RIMARY DR	INKING WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Sources of Contaminant
Fluoride (mg/L)	(2018)	0.7	n/a	2	1	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories.
Nitrate as N (mg/L)	(2018)	2.2	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Nitrate + Nitrite as N (mg/L)	(2018)	2.2	n/a	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Selenium (ug/L)	(2018)	5	n/a	50	30	Discharge from petroleum, glass, and metal refineries; erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots(feed additive)
Gross Alpha (pCi/L)	(2015)	2.82	n/a	15	(0)	Erosion of natural deposits.
Uranium (pCi/L)	(2012)	3.15	n/a	20	0.43	Erosion of natural deposits

Table 5 - DETEC	TION OF CO	NTAMINAN	TS WITH A SE	CON	DARY DRII	NKING WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Range of Detections MCL PHG (MCLG)					Typical Sources of Contaminant
Chloride (mg/L)	(2018)	47	n/a	500	n/a	Runoff/leaching from natural deposits; seawater influence	
Specific Conductance (umhos/cm)	(2018)	1120	n/a	1600	n/a	Substances that form ions when in water; seawater influence	
Sulfate (mg/L)	(2018)	319	n/a	500	n/a	Runoff/leaching from natural deposits; industrial wastes	
Total Dissolved Solids (mg/L)	(2018)	780	n/a	1000	n/a	Runoff/leaching from natural deposits	
Turbidity (NTU)	(2018)	0.3	n/a	5	n/a	Soil runoff	

	Table 6 - DETECTION OF UNREGULATED CONTAMINANTS											
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Typical Sources of Contaminant							
Boron (mg/L)	(2018)	1.1	n/a	1	Boron exposures resulted in decreased fetal weight (developmental effects) in newborn rats.							

			ITIONAL DETECTI	ONS	
Chemical or Constituent (and reporting units)	Sample Date	<b>Level Detected</b>	Range of Detections	Notification Level	Typical Sources of Contaminant
Calcium (mg/L)	(2018)	128	n/a	n/a	n/a
Magnesium (mg/L)	(2018)	33	n/a	n/a	n/a
pH (units)	(2018)	7.2	n/a	n/a	n/a
Alkalinity (mg/L)	(2018)	210	n/a	n/a	n/a
Aggressiveness Index	(2018)	12	n/a	n/a	n/a
Langelier Index	(2018)	0.1	n/a	n/a	n/a

Tal	Table 8 - DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE											
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL (MRDL)	PHG (MCLG)	Violation	Typical Sources of Contaminant					
Haloacetic Acids (five) (ug/L)	(2018)	1	n/a	60	n/a	HXIO	By-product of drinking water disinfection					

### **Additional General Information on Drinking Water**

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts if 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 USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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. USEPA/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 (1-800-426-4791).

Lead Specific Language for Community Water Systems: 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 the service lines and home plumbing. *Fillmore West Mobile Park* 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 a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

**About our Total Coliform Bacteria:** Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) to identify problems and to correct any problems that were found during these assessments.

### **2018 Consumer Confidence Report**

### **Drinking Water Assessment Information**

#### **Assessment Information**

A source water assessment was conducted for the WELL 02 of the FILLMORE WEST MOBILE HOME PARK water system in March, 2001.

Well 02 - is considered most vulnerable to the following activities not associated with any detected contaminants: Septic systems - low density [<1/acre]

### **Acquiring Information**

A copy of the complete assessment may be viewed at: SWRCB Division of Drinking Water
1180 Eugenia Place
Suite 200
Carpinteria, CA 93013

You may request a summary of the assessment be sent to you by contacting: Jeff Densmore District Engineer 805 566 1326

# **Fillmore West Mobile Park**

# **Analytical Results By FGL - 2018**

	]	MICROB	IOLOGICA	AL CONTAM	IINANT	S			
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Coliform Bacteria			0	5%	n/a			1	7.5 - 7.5
Sp. #23 Dist. System	SP 1816807-2					2018-12-18	<1.0		
Sp. #6 Dist. System	SP 1816807-3					2018-12-18	7.5		
Space 15 - Distribution System	SP 1816925-2					2018-12-19	<1.0		
Space 15 - Distribution System	SP 1807042-1					2018-05-30	Absent		
Space 23 - Distribution Syste	SP 1814890-1					2018-11-08	Absent		
Space 23 - Distribution Syste	SP 1810542-1					2018-08-13	Absent		
Space 23 - Distribution Syste	SP 1806907-1					2018-05-24	Absent		
Space 28 - Distribution System	SP 1816925-3					2018-12-19	<1.0		
Space 28 - Distribution System	SP 1816807-1					2018-12-18	<1.0		
Space 28 - Distribution System	SP 1816668-1					2018-12-17	Present		
Space 28 - Distribution System	SP 1812711-1					2018-09-21	Absent		
Space 28 - Distribution System	SP 1807927-1					2018-06-18	Absent		
Space 28 - Distribution System	SP 1803346-1					2018-03-13	Absent		
Space 28 - Distribution System	SP 1802564-1					2018-02-27	Absent		
Space 6 - Distribution System	SP 1816925-1					2018-12-19	<1.0		
Space 6 - Distribution System	SP 1815856-1					2018-11-30	Absent		
Space 6 - Distribution System	SP 1809973-1					2018-07-31	Absent		
Space 6 - Distribution System	SP 1805416-1					2018-04-24	Absent		
Space 6 - Distribution System	SP 1800318-1					2018-01-10	Absent		
Well #2	SP 1816807-4					2018-12-18	<1.0		

	LEAD AND COPPER RULE											
		PHG	Sampled	Result	90th Percentile	# Samples						
Copper		mg/L		1.3	.3			0.065	5			
Space #23	SP 1707545-4	mg/L				2017-06-23	0.08					
Space #31	SP 1707545-2	mg/L				2017-06-23	ND					
Space #32	SP 1707545-1	mg/L				2017-06-23	0.05					
Space #33	SP 1707545-3	mg/L				2017-06-23	ND					
Space #6	SP 1707545-5	mg/L				2017-06-23	ND					

	SAMPLING RESULTS FOR SODIUM AND HARDNESS										
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Sodium		mg/L		none	none			72	72 - 72		
Well 02	SP 1807042-2	mg/L				2018-05-30	72				
Hardness		mg/L		none	none			455	455 - 455		
Well 02	SP 1807042-2	mg/L				2018-05-30	455				

	PRIMA	RY DRIN	KING WA	TER STANI	DARDS (	(PDWS)			
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Fluoride		mg/L		2	1			0.7	0.7 - 0.7
Well 02	SP 1807042-2	mg/L				2018-05-30	0.7		
Nitrate as N	-	mg/L		10	10			2.2	2.2 - 2.2
Well 02	SP 1807042-2	mg/L				2018-05-30	2.2		
Nitrate + Nitrite as N		mg/L		10	10			2.2	2.2 - 2.2
Well 02	SP 1807042-2	mg/L				2018-05-30	2.2		
Selenium		ug/L	50	50	30			5	5 - 5
Well 02	SP 1807042-2	ug/L				2018-05-30	5		
Gross Alpha		pCi/L		15	(0)			2.82	2.82 - 2.82
Well 02	SP 1513798-1	pCi/L				2015-12-10	2.82		

Uranium		pCi/L	20	0.43			3.15	3.15 - 3.15
Well 02	SP 1207274-1	pCi/L			2012-07-20	3.15		

SECONDARY DRINKING WATER STANDARDS (SDWS)										
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)	
Chloride		mg/L		500	n/a			47	47 - 47	
Well 02	SP 1807042-2	mg/L				2018-05-30	47			
Specific Conductance		umhos/cm		1600	n/a			1120	1120 - 1120	
Well 02	SP 1807042-2	umhos/cm				2018-05-30	1120			
Sulfate		mg/L		500	n/a			319	319 - 319	
Well 02	SP 1807042-2	mg/L				2018-05-30	319			
Total Dissolved Solids		mg/L		1000	n/a			780	780 - 780	
Well 02	SP 1807042-2	mg/L	·			2018-05-30	780			
Turbidity		NTU		5	n/a			0.3	0.3 - 0.3	
Well 02	SP 1807042-2	NTU				2018-05-30	0.3			

UNREGULATED CONTAMINANTS									
Units MCLG CA-MCL PHG Sampled Result Avg. Result(a) Range (I								Range (b)	
Boron		mg/L		NS	n/a			1.1	1.1 - 1.1
Well 02	SP 1807042-2	mg/L				2018-05-30	1.1		

	ADDITIONAL DETECTIONS										
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Calcium		mg/L			n/a			128	128 - 128		
Well 02	SP 1807042-2	mg/L				2018-05-30	128				
Magnesium	•	mg/L			n/a			33	33 - 33		
Well 02	SP 1807042-2	mg/L				2018-05-30	33				
pН	•	units			n/a			7.2	7.2 - 7.2		
Well 02	SP 1807042-2	units				2018-05-30	7.2				
Alkalinity		mg/L			n/a			210	210 - 210		
Well 02	SP 1807042-2	mg/L				2018-05-30	210				
Aggressiveness Index					n/a			12.0	12.0 - 12.0		
Well 02	SP 1807042-2					2018-05-30	12.0				
Langelier Index					n/a			0.1	0.1 - 0.1		
Well 02	SP 1807042-2					2018-05-30	0.1				

DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE										
	Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)		
Haloacetic Acids (five)		ug/L		60	n/a			1	1 - 1	
Space 33 - Distribution System	SP 1810565-1	ug/L				2018-08-14	1			
Average Space 33 - Distribution System								1		

# Fillmore West Mobile Park

## CCR Login Linkage - 2018

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
Sp. #23 Dist. S	SP 1816807-2	2018-12-18	Coliform	Sp. #23 Dist. System	Follow-up Repeat Sample
Sp. #6 Dist. Sy	SP 1816807-3	2018-12-18	Coliform	Sp. #6 Dist. System	Follow-up Repeat Sample
Space #23	SP 1707545-4	2017-06-23	Metals, Total	Space #23	Copper & Lead Monitoring
Space #31	SP 1707545-2	2017-06-23	Metals, Total	Space #31	Copper & Lead Monitoring
Space #32	SP 1707545-1	2017-06-23	Metals, Total	Space #32	Copper & Lead Monitoring
Space #33	SP 1707545-3	2017-06-23	Metals, Total	Space #33	Copper & Lead Monitoring
Space #6	SP 1707545-5	2017-06-23	Metals, Total	Space #6	Copper & Lead Monitoring
Sp.15-Dist.Syst	SP 1807042-1	2018-05-30	Coliform	Space 15 - Distribution System	State Assessment Monitoring
	SP 1816925-2	2018-12-19	Coliform	Space 15 - Distribution System	Drinking water monitoring
Space 23 - Dis	SP 1806907-1	2018-05-24	Coliform	Space 23 - Distribution Syste	State Assessment Monitoring
	SP 1810542-1	2018-08-13	Coliform	Space 23 - Distribution Syste	State Assessment Monitoring
	SP 1814890-1	2018-11-08	Coliform	Space 23 - Distribution Syste	State Assessment Monitoring
Space 28 - Dist	SP 1802564-1	2018-02-27	Coliform	Space 28 - Distribution System	State Assessment Monitoring
	SP 1803346-1	2018-03-13	Coliform	Space 28 - Distribution System	State Assessment Monitoring
	SP 1807927-1	2018-06-18	Coliform	Space 28 - Distribution System	State Assessment Monitoring
	SP 1812711-1	2018-09-21	Coliform	Space 28 - Distribution System	State Assessment Monitoring
	SP 1816668-1	2018-12-17	Coliform	Space 28 - Distribution System	State Assessment Monitoring
	SP 1816807-1	2018-12-18	Coliform	Space 28 - Distribution System	Follow-up Repeat Sample
	SP 1816925-3	2018-12-19	Coliform	Space 28 - Distribution System	Drinking water monitoring
Sp.33-Dist.Syst	SP 1810565-1	2018-08-14	EPA 552.2	Space 33 - Distribution System	State Assesment Monitoring
Sp.6-Dist.Syst	SP 1800318-1	2018-01-10	Coliform	Space 6 - Distribution System	State Assessment Monitoring
	SP 1805416-1	2018-04-24	Coliform	Space 6 - Distribution System	State Assessment Monitoring
	SP 1809973-1	2018-07-31	Coliform	Space 6 - Distribution System	State Assessment Monitoring
	SP 1815856-1	2018-11-30	Coliform	Space 6 - Distribution System	State Assessment Monitoring
	SP 1816925-1	2018-12-19	Coliform	Space 6 - Distribution System	Drinking water monitoring
Well #2	SP 1816807-4	2018-12-18	Coliform	Well #2	Follow-up Repeat Sample
Well 2	SP 1207274-1	2012-07-20	Radio Chemistry	Well 02	Perchlorate Monitoring
	SP 1513798-1	2015-12-10	Radio Chemistry	Well 02	Well #2
	SP 1807042-2	2018-05-30	Wet Chemistry	Well 02	State Assessment Monitoring
	SP 1807042-2	2018-05-30	General Mineral	Well 02	State Assessment Monitoring
	SP 1807042-2	2018-05-30	Metals, Total	Well 02	State Assessment Monitoring