APPENDIX G: CCR Certification Form (Suggested Format)

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 Board's website at http://www.swrcb.ca.gov/drinking water/certlic/drinkingwater/CCR.shtml)

	Water System Name: Water System Number:		Centur 3900		Home F	Park				
The	water	system named	above her (date) to c	eby certifies that ustomers (and ap	propriate noti	ces of availal	eport was distributed on bility have been given).			
com		monitoring d					t and consistent with the ontrol Board, Division of			
Cei	Certified by: Nam		e:	IGNACIO	LAIDE	2				
			Signature:							
			Title: OWNER							
		Phon	e Number:	(209) 614-		Date:	03-05-2019			
		ize report dela apply and fill-		그 사용 이번 경기에 가는 점심다고 있습니다. 이 사람들이 다 바람들이다.	orts taken, plea	ise complete t	he below by checking all			
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		Posting the	CCR on the	e Internet at www						
			illing the CCR to postal patrons within the service area (attach zip codes used)							
	Publication		of the CC	oility of the CCR i	spaper of gene	eral circulatio	of press release) on (attach a copy of the			
	П			ding name of new lic places (attach						
		Delivery of	multiple co				ng several persons, such			
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	For in	vestor-owned	utilities: [Delivered the CCF	to the Califor	nia Public Uti	ilities Commission			
This	form is pi	rovided as a convei	nience for use to	o meet the certification r	equirement of the Co	alifornia Code of R	Regulations, section 64483(c).			

Reference Manual, Appendix G Revised January <mark>2019</mark>

2018 Consumer Confidence Report

Water System Name:

Century Mobile Home Park

02/26/19

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 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse Century MHP a (209) 614-2540 para asistirlo en español.

Type of water source(s) in use:	Groundwater						
Name & general location of source	ce(s): New W	Vell #5 at 5300 So. Hwy. 99 Stockton, CA					
Drinking Water Source Assessme	nt information:	Performed in April of 2002. See last page.					
Time and place of regularly sched	luled board meetin	gs for public participation: None.					
For more information, contact:	Ignacio Valdez	Phone: (209) 614-2540					
	TEI	RMS 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 nighest 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.

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.

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

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 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 Resources 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, 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 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.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria	
Total Coliform Bacteria (State Total Coliform Rule)	(In a mo.)	0	l positive monthly sample	0	Naturally present in the environment	
Fecal Coliform or <i>E. coli</i> (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 <i>E. coli</i> positive	0	Human and animal fecal waste	
E. coli (Federal Revised Total Coliform Rule)	(In the year)	0	(a)	0	Human and animal fecal waste	

(a) 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.

Lead and Copper (and reporting units)	Sample Date	No. of Samples Collected	90th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	Typical Source of Contaminant
Lead (ppb)	06/07/17 to 06/08/17	5	< 5	0	15	0.2	Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	06/07/17 to 06/08/17	5	< 0.05	0	1.3	0.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

	TABLE 3 – SAMPLING RESULTS FOR SODIUM AND HARDNESS								
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant			
Sodium (ppm)	12/30/14	32		None	None	Salt present in the water and is generally naturally occurring			
Hardness (ppm)	12/30/14	134		None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring			

^{*}Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Arsenic (ppb)	2018	15*	14 - 16	10	0.004	Erosion of natural deposits; runof from orchards; glass and electronics production wastes
Barium (ppm)	12/06/17	0.1		paret	2	Discharge of oil drilling wastes and from metal refineries; erosion of natural deposits
TABLE 5 – DETI	ECTION O	F CONTAMINAL	NTS WITH A S	ECONDAR	Y DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Average Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Total Dissolved Solids (ppm)	12/30/14	210		1000	N/A	Runoff/leaching from natural deposits
Specific Conductance (umho/cm)	12/30/14	294		1600	N/A	Substances that form ions when in water; seawater influence
Chloride (ppm)	12/30/14	9		500	N/A	Runoff/leaching from natural deposits; seawater influence
Manganese (ppb)	12/30/14	110*		50	N/A	Leaching from natural deposits
Odor-Threshold (unit)	12/30/14	3	·	3	N/A	Naturally-occurring organic materials
Turbidity (NTU)	12/30/14	0.4		5	N/A	Soil runoff
Color (unit)	12/30/14	3	and the second s	15	N/A	Naturally-occurring organic materials

^{*}Any violation of an MCL or AL is asterisked. Additional information regarding the violation is provided later in this report.

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 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. 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. 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.

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. Century Mobile Home 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 http://www.epa.gov/lead.

Summary Information for Contaminants Exceeding an MCL or AL, or a Violation of any Treatment or Monitoring and Reporting Requirements

In 2018, arsenic in the drinking water exceeded the maximum allowable limit of 10 parts per billlion (ppb). The arsenic standard balances the current understanding of arsenic's possible health effects against the cost of removing arsenic from drinking water. The U. S. Environmental Protection Agency continues to research the health effects of low levels of 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 other circulatory problems. Some people who drink water containing arsenic in excess of the MCL over many years could experience skin damage or problems with their circulatory system, and may have an increased risk of getting cancer.

Century Mobile Home Park continues to monitor the arsenic on a regular basis, and is currently working on a plan to connect to City water to improve the quality of drinking water at the park.

In December 2014, manganese was detected in the drinking water above the allowable limit. The State has established the maximum allowable limit for manganese as a secondary limit, not as a primary limit. This secondary MCL is set to protect you from unpleasant aesthetic affects such as color, taste, odor, and the staining of plumbing fixtures (e.g., tubs and sinks), and clothing while washing. A violation of this MCL does not pose a risk to public health. No corrective action has been required at this time.

Vulnerability Assessment Summary

A source water assessment was conducted April 2002 for the main well at Century MHP. The source is considered most vulnerable to the following activities not associated with any detected contaminants: transportation corridors - freeways/state highways. The source is still considered vulnerable to activities located near the drinking water source. For more information regarding the assessment summary, contact: Ignacio Valdez at Century MHP.