APPENDIX F: 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:		ime: Manning	Manning Gardens Care Center, Inc.						
Wate	er System Nu	imber: CA10003	CA1000324						
_12/1 given with	e water system named above hereby certifies that its Consumer Confidence Report was distributed on (10/2019 (date) to customers (and appropriate notices of availability have been en). Further, the system certifies that the information contained in the report is correct and consistent the the compliance monitoring data previously submitted to the State Water Resources Control Board, vision of Drinking Water.								
Cer	tified by:	Name:	Ron Kinnersley						
		Signature:	Administrator						
		Title:							
		Phone Number:	(559) 972-72	92	Date:	12/10/2019			
	"Good fait following	h" efforts were use methods:	ed to reach non-	bill paying	letter Bo	r direct delivery methods			
		ting the CCR on the iling the CCR to po			ce area (attach zir	codes used)			
		vertising the availab							
			n of the CCR in a local newspaper of general circulation (attach a copy of the notice, including name of newspaper and date published)						
		ted the CCR in pub							
		ivery of multiple copartments, business	•	single-bille	ed addresses servi	ng several persons, such			
	·	ivery to community	=		of organizations)				
	Oth	er (attach a list of o	ther methods use	ed)					
		s serving at least l ng address: www.	00,000 persons:	Posted CO	CR on a publicly-a	accessible internet site at			
	For investo	or-owned utilities:	Delivered the CO	CR to the Ca	alifornia Public U	tilities Commission			
This	s form is provided	d as a convenience for use	to meet the certification	n requirement o	of the California Code o	Regulations, section 64483(c).			

2018 Consumer Confidence Report

MANNING GARDENS Water System Name:

Report Date:

07/03/2019

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 to December 31, 2018 and may include earlier monitoring data.

Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse MANNING GARDENS CARE CENTER a 2113 E. MANNING AVE FRESNO, CA 93725 559-834-2586 para asistirlo en español.

这份报告含有关于您的饮用水的重要讯息。请用以下地址和电话联系 MANNING GARDENS CARE CENTER 以获得 中文的帮助: 2113 E. MANNING AVE FRESNO, CA 93725 559-834-2586

Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa MANNING GARDENS CARE CENTER 2113 E. MANNING AVE FRESNO, CA 93725 o tumawag sa 559-834-2586 para matulungan sa wikang Tagalog.

Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ MANNING GARDENS CARE CENTER tại 2113 E. MANNING AVE FRESNO, CA 93725 559-834-2586 để được hỗ trợ giúp bằng tiếng Việt.

Tsab ntawy no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thoy hu rau MANNING GARDENS CARE CENTER ntawm 2113 E. MANNING AVE FRESNO, CA 93725 559-834-2586 rau kev pab hauv lus Askiv.

Groundwater Well Type of water source(s) in use: "Well 01" at 2113 E. Manning Avenue in Fresno, CA. 93725 Name & general location of source(s): http://swap.des.ucdavis.edu/TSinfo/output/ps1000324-001.pdf Drinking Water Source Assessment information:

Time and place of regularly scheduled board meetings for public participation:

Regularly scheduled Board Meetings

meet the first month of every quarter

For more information, contact:

TYLER THOMAS, WATER SYSTEM OPERATOR

Phone:

559-246-7513

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 (U.S. EPA).

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.

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: Permissions from the State Water Resources Control Board (State Board) to exceed an MCL or not comply with a treatment technique under certain conditions.

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.

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 byproducts 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 U.S. EPA and the State 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, 5, and 6 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 an AL, MCL, MRDL, or TT is asterisked. Additional information regarding the violation is provided later in this report.

TABLE 1 – SAMPLING RESULTS SHOWING THE DETECTION OF COLIFORM BACTERIA							
Microbiological Contaminants (complete if bacteria detected)	Highest No. of No. of Months in Violation		MCL	MCLG	Typical Source of Bacteria		
Total Coliform Bacteria (state Total Coliform Rule)	0	0	1 positive monthly sample	0	Naturally present in the environment		
Fecal Coliform or E. coli (state Total Coliform Rule)	0	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)	0	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*

TABLE 2 – SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER								
Lead and Copper (complete if lead or copper detected in the last sample set)	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	AL	PHG	No. of Schools Requesting Lead Sampling	Typical Source of Contaminant
Lead (ppb)	02/14/17	5	0.0027	0	15	0.2		Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper (ppm)	02/14/17	5	0.0175	0	1.3	0.3	Not applicable	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

	TABLE 3	- SAMPLING F	RESULTS FOR	SODIUM A	AND HARDI	NESS
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium (ppm)	08/30/18	48	NA	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	08/30/18	25	NA	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring
TABLE 4 – DET	rection o	F CONTAMINA	ANTS WITH A	PRIMARY	DRINKING	WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL MRDL	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
Uranium (pCi/L)	1/8/14 — 2/5/14	13,9	10.03 – 17.7	20	0.43	Erosion of natural deposits
TABLE 5 – DETE	ECTION OF	CONTAMINA	NTS WITH A SI	ECONDAR	<u>Y</u> DRINKIN	G WATER STANDARD
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Total Dissolved Solids (TDS) (ppm)	08/30/18	100	NA	1000	none	Runoff/leaching from natural deposits
(EC) (umhos/cm) Specific Conductance μS/cm	08/30/18	280	NA	1600	none	Substances that form ions when in water; seawater influence
Chloride (ppm)	08/30/18	44	NA	500	none	Runoff/leaching from natural deposits; seawater influence
Sulfate (ppm)	08/30/18	4.7	NA	500	none	Runoff/leaching from natural deposits; industrial wastes
Zinc (ppb)	08/30/18	220	NA	5000	none	Runoff/leaching from natural deposits; industrial wastes

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 (1-800-426-4791).

Lead-Specific Language: 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. MANNING GARDENS CARE CENTER 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.