ATTACHMENT 6

Consumer Confidence Report
Certification Form

(to be submitted with a copy of the CCR)

Water System Name: BRANDEIS-BARDIN INSTITUTE WATER SYSTEM

Water System Number: CA 5603301

The water system named above hereby certifies that its Consumer Confidence Report was distributed on 5/16/2023 to customers (and appropriate notices of availability have been given). Further, the system certifies that the information contained in the report is correct and consistent with the compliance monitoring data previously submitted to the Department of Public Health.

Certified by: Name: DANIEL MACCABEE

Signature: Dan Maccabee

Title: DIRECTOR OF OPERATIONS

Phone Number: (805) 915-0720 Date: 5/16/2023

To summarize report delivery used and good-faith efforts taken, please complete the below by checking all items that apply and fill-in where appropriate:

☐ CCR was distributed by mail or other direct delivery methods. Specify other direct delivery methods used: _____

_____

☒ "Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:

- ☐ Posting the CCR on the Internet at www._____
- ☐ Mailing the CCR to postal patrons within the service area (attach zip codes used)
- ☐ Advertising the availability of the CCR in news media (attach copy of press release)
- ☐ Publication of the CCR in a local newspaper of general circulation (attach a copy of the published notice, including name of newspaper and date published)
- ☐ Posted the CCR in public places (attach a list of locations)
- ☒ Delivery of multiple copies of CCR to single bill addresses serving several persons, such as apartments, businesses, and schools
- ☐ Delivery to community organizations (attach a list of organizations)

☐ *For systems serving at least 100,000 persons*: Posted CCR on a publicly-accessible internet site at the following address: www._____

☐ *For privately-owned utilities*: Delivered the CCR to the California Public Utilities Commission

2022 Consumer Confidence Report

Water System Name: BRANDEIS BARDIN INSTITUTE Report Date: May 2023

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, 2022.

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: Information regarding the type of water source in use is not available, as this water system does not have a completed assessment on file. Please see the Drinking Water Source Assessment Information section located at the end of this report for more details.

Your water comes from 1 source(s): Callegaus MWD - Treated

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)915-0720 and ask for Daniel Maccabee.

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.

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.

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.

ND: not detectable at testing limit

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

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

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 Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Water Board regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Tables 1 and 2 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.

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

Table 1 - SAMPLING RESULTS SHOWING THE DETECTION OF LEAD AND COPPER

Lead and Copper (complete if lead or copper detected in last sample set)	**Sample Date**	**No. of Samples**	**90th percentile level detected**	**No. Sites Exceeding AL**	**AL**	**PHG**	**Typical Sources of Contaminant**
Copper (mg/L)	(2020)	10	0.07	0	1.3	.3	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

Table 2 - DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE

Chemical or Constituent (and reporting units)	**Sample Date**	**Average Level Detected**	**Range of Detections**	**MCL (MRDL)**	**PHG (MCLG)**	**Violation**	**Typical Sources of Contaminant**
Total Trihalomethanes (TTHMs) (ug/L)	(2022)	26	ND - 45.0	80	n/a	No	By-product of drinking water disinfection
Haloacetic Acids (five) (ug/L)	(2022)	7.5	4 - 14	60	n/a	No	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. 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 (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. *American Jewish University* 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.

2022 Consumer Confidence Report

Drinking Water Assessment Information

Assessment Information
A Drinking Water Source Assessment has not been completed for the Callegaus MWD - Treated of the BRANDEIS BARDIN INSTITUTE water system.

Callegaus MWD - Treated - does not have a completed assessment on file.

Discussion of Vulnerability
Assessment summaries are not available for some sources. This is because:
[] The Assessment has not been completed. Contact the local Department of Health Services (DHS) Drinking Water field office or the water system to find out when the Assessment is scheduled to be done.
[] The source is not active. It may be out of service, or new and not yet in service.
[] The Assessment was not submitted electronically. The site used to obtain Assessments only provides access to Assessment summaries submitted electronically.

Acquiring Information
Upon completion, a copy of the complete assessment may be viewed at:
SWRCB Division of Drinking Water
1180 Eugenia Place
Suite 200
Carpinteria, CA 93013

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

American Jewish University
Analytical Results By FGL - 2022

LEAD AND COPPER RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	90th Percentile	# Samples
Copper		mg/L		1.3	.3			0.07	10
Alfredo Cottage	SP 2007728-10	mg/L				2020-06-11	ND		
Alonim Kitchen	SP 2007728-9	mg/L				2020-06-11	ND		
Arturo Cottage	SP 2007728-1	mg/L				2020-06-11	0.07		
Avelardo Cottage	SP 2007728-2	mg/L				2020-06-11	ND		
BCI Kitchen	SP 2007728-4	mg/L				2020-06-11	ND		
Cottage 1	SP 2007728-5	mg/L				2020-06-11	0.07		
Cottage 11	SP 2007728-7	mg/L				2020-06-11	ND		
Cottage 601 Varble	SP 2007728-8	mg/L				2020-06-11	ND		
Cottage 8	SP 2007728-6	mg/L				2020-06-11	ND		
Sammy Cottage	SP 2007728-3	mg/L				2020-06-11	ND		

DETECTION OF DISINFECTANT/DISINFECTANT BYPRODUCT RULE									
		Units	MCLG	CA-MCL	PHG	Sampled	Result	Avg. Result(a)	Range (b)
Total Trihalomethanes (TTHMs)		ug/L		80	n/a			26	ND - 45.0
60 HIGH ROAD - STG 2 DBP	SP 2216865-1	ug/L				2022-10-20	45.0		
60 HIGH ROAD - STG 2 DBP	SP 2211108-1	ug/L				2022-07-07	34.0		
60 HIGH ROAD - STG 2 DBP	SP 2205569-1	ug/L				2022-04-07	25		
60 HIGH ROAD - STG 2 DBP	SP 2200602-1	ug/L				2022-01-12	ND		
Average 60 HIGH ROAD - STG 2 DBP								26	
Haloacetic Acids (five)		ug/L		60	n/a			7.5	4 - 14
60 HIGH ROAD - STG 2 DBP	SP 2216865-1	ug/L				2022-10-20	14		
60 HIGH ROAD - STG 2 DBP	SP 2211108-1	ug/L				2022-07-07	5		
60 HIGH ROAD - STG 2 DBP	SP 2205569-1	ug/L				2022-04-07	7		
60 HIGH ROAD - STG 2 DBP	SP 2200602-1	ug/L				2022-01-12	4		
Average 60 HIGH ROAD - STG 2 DBP								7.5	

American Jewish University
CCR Login Linkage - 2022

FGL Code	Lab ID	Date_Sampled	Method	Description	Property
DBP2 60 HIGH RD	SP 2200602-1	2022-01-12	EPA 552.2	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2200602-1	2022-01-12	EPA 551.1	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2205569-1	2022-04-07	EPA 551.1	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2205569-1	2022-04-07	EPA 552.2	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2211108-1	2022-07-07	EPA 552.2	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2211108-1	2022-07-07	EPA 551.1	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2216865-1	2022-10-20	EPA 552.2	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
	SP 2216865-1	2022-10-20	EPA 551.1	60 HIGH ROAD - STG 2 DBP	Stage 2 DBP
ADMIN BLDG	SP 2205570-1	2022-04-07	Coliform	Administration Bldg	Monthly Bacteriological
	SP 2209326-1	2022-06-02	Coliform	Administration Bldg	Monthly Bacteriological
	SP 2212603-1	2022-08-04	Coliform	Administration Bldg	Monthly Bacteriological
	SP 2216864-1	2022-10-20	Coliform	Administration Bldg	Monthly Bacteriological
	SP 2219484-1	2022-12-08	Coliform	Administration Bldg	Monthly Bacteriological
Alfredo Cottage	SP 2007728-10	2020-06-11	Metals, Total	Alfredo Cottage	Lead & Copper Monitoring
Alonim Kitchen	SP 2007728-9	2020-06-11	Metals, Total	Alonim Kitchen	Lead & Copper Monitoring
Arturo Cottage	SP 2007728-1	2020-06-11	Metals, Total	Arturo Cottage	Lead & Copper Monitoring
Avelardo Cottag	SP 2007728-2	2020-06-11	Metals, Total	Avelardo Cottage	Lead & Copper Monitoring
BCI Kitchen	SP 2007728-4	2020-06-11	Metals, Total	BCI Kitchen	Lead & Copper Monitoring
BCI KITCH	SP 1601317-1	2016-02-04	Coliform	Callegaus MWD - Treated	Monthly Bacteriological
COTTAGE 11	SP 1600199-1	2016-01-07	Coliform	Cottage #11	Monthly Bacteriological
Cottage 1	SP 2007728-5	2020-06-11	Metals, Total	Cottage 1	Lead & Copper Monitoring
Cottage 11	SP 2007728-7	2020-06-11	Metals, Total	Cottage 11	Lead & Copper Monitoring
Cottage 601 Var	SP 2007728-8	2020-06-11	Metals, Total	Cottage 601 Varble	Lead & Copper Monitoring
Cottage 8	SP 2007728-6	2020-06-11	Metals, Total	Cottage 8	Lead & Copper Monitoring
HOB KIT	SP 2200601-1	2022-01-12	Coliform	HOB Kitchen	Monthly Bacteriological
	SP 2201882-1	2022-02-03	Coliform	HOB Kitchen	Monthly Bacteriological
	SP 2207492-1	2022-05-05	Coliform	HOB Kitchen	Monthly Bacteriological
	SP 2211107-1	2022-07-07	Coliform	HOB Kitchen	Monthly Bacteriological
	SP 2211505-1	2022-07-14	Coliform	HOB Kitchen	Monthly Bacteriological
	SP 2218034-1	2022-11-11	Coliform	HOB Kitchen	Monthly Bacteriological
H O V	SP 2214385-1	2022-09-08	Coliform	HOV	Monthly Bacteriological
MainOff	SP 2203377-1	2022-03-03	Coliform	Main Office	Monthly Bacteriological
Sammy Cottage	SP 2007728-3	2020-06-11	Metals, Total	Sammy Cottage	Lead & Copper Monitoring