APPENDIX B: eCCR Certification Form (Suggested Format)

Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:	San Gabriel Valley Water Company – Montebello 2
Water System Number:	CA1910117

The water system named above hereby certifies that its Consumer Confidence Report was distributed on <u>*June 24, 7023*</u> (*date*) 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 State Water Resources Control Board, Division of Drinking Water (DDW).

Certified by:

Name: Hai-Van Nguyen	Title: Water Quality Superintendent					
Signature: hamngun	Date: June 29, 2023					
Phone number: (626) 448-6183						

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

- CCR was distributed by mail or other direct delivery methods (attach description of other direct delivery methods used).
- CCR was distributed using electronic delivery methods described in the Guidance for Electronic Delivery of the Consumer Confidence Report (water systems utilizing electronic delivery methods must complete the second page).
- Good faith" efforts were used to reach non-bill paying consumers. Those efforts included the following methods:
 - Posting the CCR at the following URL: <u>www.sgvwater.com/COM-CCR-2022.pdf</u>
 - 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-billed addresses serving several persons, such as apartments, businesses, and schools
- Delivery to community organizations (attach a list of organizations)
- Publication of the CCR in the electronic city newsletter or electronic community newsletter or listserv (attach a copy of the article or notice)
- Electronic announcement of CCR availability via social media outlets (attach list of social media outlets utilized)
- Other (attach a list of other methods used)
- For systems serving at least 100,000 persons: Posted CCR on a publicly-accessible internet site at the following URL: www.www.sgvwater.com/COM-CCR-2022.pdf
- For privately-owned utilities: Delivered the CCR to the California Public Utilities Commission

Consumer Confidence Report Electronic Delivery Certification

Water systems utilizing electronic distribution methods for CCR delivery must complete this page by checking all items that apply and fill-in where appropriate.

Water system mailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification).

URL: www.sgvwater.com/COM-CCR-2022.pdf

- Water system emailed a notification that the CCR is available and provides a direct URL to the CCR on a publicly available site on the Internet where it can be viewed (attach a copy of the emailed CCR notification). URL: www._____
 - Water system emailed the CCR as an electronic file email attachment.
- Water system emailed the CCR text and tables inserted or embedded into the body of an email, not as an attachment (attach a copy of the emailed CCR).
- Requires prior DDW review and approval. Water system utilized other electronic delivery method that meets the direct delivery requirement.

Provide a brief description of the water system's electronic delivery procedures and include how the water system ensures delivery to customers unable to receive electronic delivery.

Electronic notification was provided (mailed postcards) to all customers in San Gabriel's
service areas with direct links to the 2022 Consumer Confidence Report (CCR).
The CCRs were also hand delivered to customers that did not receive a bill (i.e. single-
billed addresses serving several persons, such as apartments, businesses and
schools. Electronic announcement of the availability of the CCR was also made on
San Gabriel's Instagram account.

This form is provided as a convenience and may be used to meet the certification requirement of section 64483(c) of the California Code of Regulations.

CITY OF MONTEBELLO WATER SYSTEM SAN GABRIEL VALLEY WATER COMPANY -CONSUMER CONFIDENCE REPORT-

-YEAR 2022-

This report contains important information about your drinking water.

If necessary, have someone who understands it translate or explain it to you.

Este informe contiene información muy importante sobre su agua potable. Si, necesario, tradúzcalo o hable con alguien que lo entienda bien.

此份有关你的食水报告,内有重要资料和讯息,请找他人为你翻译及解释清楚。

The source of water provided to the City of Montebello's ("City's") customers north of Whittier Boulevard (North Service Area) is treated local groundwater purchased from San Gabriel Valley Water Company ("San Gabriel"). San Gabriel's source of water is groundwater produced from the Main San Gabriel Basin. The source of water City's customers south of Whittier Boulevard (South Service Area) is treated surface water from the Metropolitan Water District ("MWD"). MWD's source of water is a combination of surface water from the Colorodo River and the State Water Project in northern California and treated at MWD's Weymouth Treatment Plant.

All water samples were collected by state-certified employees of San Gabriel. Samples were analyzed by state-certified independent laboratories and the results were forwarded to the State Water Resources Control Board ("State Board"). The following report provides detailed information about your water quality and how it compares to state and federal standards. The water supplied by City of Montebello complies with all state and federal safe drinking water standards and regulations.

DETECTED WATER QUALITY CONSTITUENTS - GROUNDWATER AND PURCHASED SURFACE WATER

	DEILO		QUALITY	CONSTITUENT	mary Stand		ANDFORCH	SED SUR	FACE WAT	
					Service Area			th Service Area		
				(Groundwater)				ed Surface		
Microbiological	Units	PHG (MCLG)	MCL	Highest Number of Positive Samples Collected		Sample Year	Highest Number of Positive Samples Collected		Sample Year	Likely Source of Detected Constituent
Total Coliform Bacteria	Positive	(0)	1(a)	0		2022	0		2022	Naturally present in the environment
Fecal Coliform and E. coli	Positive	(0)	(0)	0		2022	0		2022	Human and animal fecal waste
	1				Radiologica	al				
Water Quality Constituent	Units	PHG (MCLG)	MCL	Range	Average	Sample Year	Range	Average	Sample Year	Likely Source of Detected Constituent
Gross Alpha	pCi/L	(0)	15	ND - 7.67	1.60	2014-22	ND	ND	2020	Erosion of natural deposits
Gross Beta	pCi/L	(0)	50	NR	NR	-	4.00 - 7.00	6.00	2022	Decay of natural and man-made deposits
Radium 228	pCi/L	0.019	20	ND - 1.10	0.04	2014-22	ND - 1.00	ND	2020	Erosion of natural deposits
Uranium	pCi/L	0.43	20	ND - 10.00	3.03	2017-22	1.00 - 3.00	2.00	2020	Erosion of natural deposits
	1	1		-	Inorganics	5	-			
Aluminum (b)	ppb	600	1,000	ND	ND	2020-22	58.00 - 240.00	156.00	2022	Erosion of natural deposits; residue from
Arsenic	ppb	0.004	10	ND - 3.30	1.46	2020-22	ND	ND	2022	some surface water treatment processes Erosion of natural deposits; runoff from orchards; glass and electronics production
Barium	ppb	2,000	1000	ND - 210.00	74.66	2020-22	107.0	107.00	2022	wastes Discharges of oil drilling wastes and from
Fluoride	ppm	1	2	0.15 - 0.78	0.36	2020-22	0.60 - 0.80	0.70	2022	metal refineries; erosion of natural deposits Erosion of natural deposits; water additive that promotes strong teeth; discharge from
		10								fertilizer and aluminum factories Runoff and leaching from fertilizer use;
Nitrate as (Nitrogen)	ppm	10	10	0.23 - 7.50	4.26	2022	ND	ND	2022	leaching from septic tanks and sewage; erosion of natural deposits Discharge from petroleum, glass and metal
Selenium	ppb	30	50	ND - 6.40	0.38	2020-22	ND	ND	2022	refineries: erosion of natural deposits; discharge from mines and chemical manufacturers; runoff from livestock lots (feed additives)
					Organics					
Tetrachloroethylene(PCE)	ppb	0.06	5	ND - 1.40	<0.50	2022	ND	ND	2022	Discharge from factories, dry cleaners, and autoshops (metal degreaser)
				Secondary Star	ndards (Aes	thetic Sta	ndards)			
Aluminum (b)	ppb	600	200	ND	ND	2020-22	58.00 - 240.00	156.00	2022	Erosion of natural deposits; residue from some surface water treatment processes
Chloride	ppm	NS	500	3.80 - 140.00	54.56	2020-22	98.00 - 105.00	102.00	2022	Runoff/leaching from natural deposits; seawater influence
Color	units	NS	15	ND	ND	2022	ND	ND	2022	Naturally-occurring organic materials
Foaming Agent (MBAS)	ppb	NS	500	ND	ND	2020-22	ND	ND	2022	Municipal and industrial waste discharges
Iron	ppb	NS	300	ND - 270.00	21.3	2020-22	ND	ND	2022	Leaching from natural deposits; industrial waste
Manganese	ppb	NS	50	ND - 27.00	1.2	2020-22	ND	ND	2022	Leaching from natural deposits
Odor Threshold	units	NS	3	1.00	1.00	2022	1.00	1.00	2022	Naturally-occurring organic materials
Specific Conductance	µmho/cm	NS	1600	310.00 - 1100.00	648.53	2020-22	964.00 -1020.00	992.00	2022	Substances that form ions when in water; seawater influence
Sulfate	ppm	NS	500	17.00 - 170.00	74.79	2020-22	212.00 - 232.00	222.00	2022	Runoff and leaching from natural deposits;
Total Dissolved Solids		NS	1000	180.00 - 690.00	409.84	2021-22	632.00 - 643.00	638.00	2022	industrial wastes Runoff and leaching from natural deposits
Turbidity (c)	ppm NTU	NS	5	ND - 0.60	<0.10	2021-22	ND - 0.65	0.12	2022	Soil runoff
	NIO	110	0		n By Produ			0.12	LULL	
Total Organic Carbon	ppm	NS	TT	0.51 - 0.78	0.63	2022	1.70 - 2.60	2.40	2022	Various natural and manmade sources
				Additional C						
Alkalinity (CaCO3)	000	Ne	NC				126.00 - 128.00	127.00	2022	Linknown
Bromochloroacetic Acid (BCAA)	ppm	NS NS	NS NS	140.00 - 250.00 ND - 0.97	182.46 <0.3	2020-22 2020	126.00 - 128.00 NR	127.00 NR	2022	Unknown By-product of drinking water disinfection
Calcium	ppb ppm	NS	NS	ND - 0.97 30.90 - 113.00	<0.3	2020	NR 68.00 - 71.00	70.00	- 2022	By-product of drinking water disinfection
Chlorodibromoacetic Acid (CDBAA)	ppn	NS	NS	ND - 0.31	<0.30	2020-22	NR	70.00 NR	- 2022	Unknown
Dibromoacetic Acid (DBAA)	ppb	NS	NS	ND - 1.00	0.43	2020	NR	NR	-	By-product of drinking water disinfection
Dichloroacetic Acid (DDAA)	ppb	NS	NS	ND - 0.66	<0.20	2020	NR	NR	-	By-product of drinking water disinfection
Hardness (CaCO3)	ppm	NS	NS	92.800 - 370.00	242.03	2020-22	277.00 - 281.00	279.00	2022	Runoff and leaching from natural deposits
Hexavalent Chromium	ppb	0.02	NS	ND - 7.30	2.80	2020-22	ND	ND	2022	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits
Magnesium	ppm	NS	NS	3.77 - 26.10	15.09	2020-22	25.00 - 26.00	26.00	2022	Unknown
Molybdenum	ppb	NS	NS	1.60 - 5.10	3.50	2022	NR	NR	-	Unknown
рН	units	NS	NS	7.42 - 8.18	7.73	2020-22	8.10 - 8.20	8.10	2022	Unknown
Potassium	ppm	NS	NS	1.10 - 5.40	3.22	2020-22	4.50 - 4.80	4.60	2022	Unknown
Sodium	ppm	NS	NS	9.70 - 99.00	42.17	2020-22	98.00 - 103.00	100.00	2022	Runoff and leaching from natural deposits

Unregulated Constituents with Notification Levels										
Constituents	Units	PHG (MCLG)	NL	Range	Average	Sample Year	Range	Average	Sample Year	Likely Source of Detected Constituent
Boron	ppb	NS	1000	NR	NR	-	140.00	140.00	2022	Runoff/leaching from natural deposits; industrial waste
Chlorate	ppb	NS	800	NR	NR	-	88.00	88.00	2022	By-product of drinking water chlorination;industrial processes
Perfluorooctanesulfonic Acid (PFOS)	ppt	NS	6.50	ND - 4.90	2.03	2022	ND	ND	2022	Man-made substances used in surface coatings and protectant formulations. Discharge of runoff from fire training/response sites, industrial sites, landfills and wastewater treatment plants.
DISINFECTANT/DISINFECTION BY-PRODUCTS (NORTH AND SOUTH SYSTEMS)										
Water Quality Constituent		Units	PHG (MCLG) [MRDLG]	MCL [MRDL]	Range		Average		Sample Year	Likely Source of Detected Constituent
Total Trihalomethanes		ppb	NS	80	1.60 - 3	35.00	31.50		2022	By-product of drinking water disinfection
Haloacetic Acids		ppb	NS	60	ND - 9.50		8.00		2022	By-product of drinking water disinfection
Chlorine Residual (North)		ppb	[4]	[4]	0.90 - 1.50		1.23		2022	Drinking water disinfectant added for treatment
Chlorine Residual (South)		ppb	[4]	[4]	1.11 - 3.00		2.00		2022	Drinking water disinfectant added for treatment
LEAD AND COPPER MONITORING (NORTH AND SOUTH SYSTEMS)										
Water Quality Constituent	Units	Regulatory Action Level (d)	Sample Year		90th Percentile		Number of Samples Exceeding the Action Level			Likely Source of Detected Constituent
Lead	ppb	15	2020		ND		0			Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits
Copper	ppb	1300	2020		200.00		0			Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
LEAD AND COPPER MONITORING (NORTH AND SOUTH SYSTEMS)										
Water Quality Constituent	Units	Action Level	Sample Year		Range	Average	Number of Schools Reque Sampling		uested Lead	Likely Source of Detected Constituent
Lead	ppb	15	2018		ND - 2.30	1.00	1			Internal corrosion of household water plumbing systems; discharges from industrial manufacturers; erosion of natural deposits.

Pursuant to Title 22 of the California Code of Regulations, Lead and Copper monitoring for the City's North and South Water Systems was completed in 2020 with the collection of 20 samples. The next sampling event will commence in 2023.

THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ("USEPA") AND STATE BOARD REQUIRE SAN GABRIEL VALLEY WATER COMPANY TO PROVIDE THE FOLLOWING INFORMATION:

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 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 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).

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, and mining.
- gas production, and mining. • 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.

Lead: 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 City of Montebello 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 do so, you may wish to collect the flushed water and reuse it for another beneficial purpose, such as watering plants. 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.

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

Perfluoroalkyl substances: Perfluoroalkyl substances, PFOA and PFOS, are a group of man-made chemicals used for many years in firefighting foams and in grease and stain-resistant, non-stick coatings and consumer products such as carpets, clothing, furniture and cookware. Exposure to levels of PFOA and PFOS in drinking water in excess of the Notification Level over many years may result in adverse health effects including developmental effects to fetuses during pregnancy, cancer, liver effects, thyroid effects and other effects (e.g., cholesterol changes).

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements during 2022. These revisions add the requirements of the federal Revised Total Coliform Rule, effective since April 1, 2016, to the existing state Total Coliform Rule. The revised rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). The U.S. EPA anticipates greater public health protection as the rule requires water systems that are vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total Coliform courrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system. The state Revised Total Coliform Rule became effective July 1, 2021.

In order to ensure that tap water is safe to drink, the USEPA 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.

Your 2022 Consumer Confidence Report will be available on July 1, 2023. To view your report, please go to:

https://www.sgvwater.com/COM-CCR-2022.pdf

This report contains important information about your drinking water. For a translation of this report, speak to someone regarding this report or to request a paper copy of the report to be mailed to you, please call (626)448-6183.

Este informe contiene informacion importante de su aqua potable. Para la traduccion de su informe, hable con alquien con respecto de este asunto o solicite una copia del informe que se le enviara por correo, llame al (626)448-6183.

此报告包含有关您的饮用水的重要信息。如果您需要中文翻译版,讨论报告相关内容,或需要报告的打印件,请致电626-448-6183



Additional Water Quality Information

San Gabriel Valley Water Company completed groundwater source assessments in 2002 and new assessments were completed in 2005, 2008 and 2017 for new sources added to the system. Groundwater sources are considered vulnerable to discharge from industry, factories, landfills, dry cleaners, automobile repair shops, gas stations, high density housing, fleet truck and bus terminals, underground storage tanks, and sewer collection systems. Copies of the groundwater source assessments are available for review at San Gabriel Valley Water Company's main office. All groundwater sources are disinfected before the water is distributed to the customers.

In addition to the constituents listed in this report, San Gabriel Valley Water Company conducted monitoring for over 100 additional constituents and the results show none of those constituents were detected in the water. Included in this additional monitoring were constituents for which the State Board and USEPA have not yet set standards. The State Board allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some of our data, though representative, are more than one year old. For additional water guality information, contact: Hai-Van Nguyen, Water Quality Superintendent at htnguyen@sqvwater.com or at (626) 448-6183, or write to San Gabriel Valley Water Company, Post Office Box 6010, El Monte, California 91734-2010.

Definitions and Footnotes:

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.

- MCL = Maximum Contaminant Level: 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.
- MCLG = Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.
- MRDL = Maximum Residual Disinfectant Level: The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.
- MRDLG = Maximum Residual Disinfectant Level Goal: 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
 - ND = None Detected
 - NL = Notification Level: The concentration level of a contaminant in drinking water delivered for human consumption that the department has determined, based on available scientific information, does not pose a significant health risk but warrants notification if it is exceeded.
 - NR = Not Required NS = No Standard

 - NTU = Nephelometric Turbidity Units pCi/L = picocuries per Liter
 - PHG = Public Health Goal: 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.
 - ppb = parts per billion. A ppb is equivalent to 1 second in nearly 32 years
 - ppm = parts per million. A ppm is equivalent to to 1 second in 11.5 days
 - ppt = parts per trillion. A ppt is equivalent to 1 second in nearly 32,000 years
 - unit = Unit of Measure
 - TT = Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
- umho/cm = micromhos per centimeter
 - (a) = When less than 40 routine samples are collected per month, no more than 1 of the samples may be positive within that month.
 - (b) = Aluminum has both primary and secondary standards. Compliance with the State MCL is based on the running annual average, therefore there was no secondary standard MCL exceedance.
 - (c) = Turbidity is a measure of the cloudiness of the water. We monitor it because it is a good indicator of water quality. High turbidity can hinder the effectiveness of disinfectants.
 - (e) = Regulatory Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
 - = The water quality data for the North Service Area includes detected constituents from San Gabriel.
 - ** = 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. During the past year we were required to conduct one Level 1 assessment. One Level 1 assessment was completed. In addition, we were required to take one corrective action and we completed the correction action.
 - < = Detected but the average is less than than California's Detection Limits for the Purposes of Reporting

This report along with other important information can be found on San Gabriel's website at www.sgvwater.com