Consumer Confidence Report Certification Form

(To be submitted with a copy of the CCR)

Water System Name:		City of Industry Waterworks System						
	Water System Number:	CA1910029						
June syste monit Wate	28, 2024 (date) to custom certifies that the informatoring data previously sub r (DDW).	ners (and appropriate ation contained in the	at its Consumer Confidence Report was distributed on e notices of availability have been given). Further, the e report is correct and consistent with the compliance Water Resources Control Board, Division of Drinking					
Certif	ied by:							
Name: Paul Zampiello			Title: Operations & Maintenance Superintendent					
Signature:			Date : August 22, 2024					
Phone number: (626) 336-1307								
	•	•	fforts taken, please complete this page by checking all					
	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: _https://industrypublicutilities.com/your-water/water-quality-reports/ 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) 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 le	For systems serving at least 100,000 persons: Posted CCR on a publicly accessible internet site at						
	_		CR 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.

on a publicly available website where it can be viewed (attach a copy of the mailed CCR notification). URL: https://industrypublicutilities.com/your-water/water-quality-reports/ 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					
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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. The 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.					
The District directly mailed a copy of the Consumer Confidence to all customers and made the					
Report available at https://industrypublicutilities.com/your-water/water-quality-reports/ In addition,					
customers that printed copies can be requested by calling 626-336-1307 or picked up at our District					
Office.					

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.

2022 CIWS CCR Delivery Locations

On June 26, 2023, the following locations received multiple copies of the City of Industry Waterworks System's Consumer Confidence Report. Additional copies of the Water Quality Report are available upon request.

La Puente Valley County Water District Office

112 N. First St

La Puente, CA 91744

City of La Puente's City Hall

15900 Main St

La Puente, CA 91744

City of La Puente's Community Center

501 N. Glendora Ave

La Puente, CA 91744

City of La Puente Public Library

15920 Central Ave

La Puente, CA 91744

City of La Puente Senior Center

16001 E. Main Street

La Puente, CA 91744

INDUSTRY INSIGHT

WATER QUALITY EDITION





For information or questions regarding this report, please contact Paul Zampiello, (626) 336-1307.

Este informe contiene información muy importante sobre su agua de beber. Tradúzcalo ó hable con alguien que lo entienda bien. Para más información o preguntas con respecto a este informe, póngase en contacto con el Sr. Paul Zampiello, (626) 336-1307.

該報告包含有關您的 飲用水的重要信息讓 某人為您翻譯或與理 解它的人交談

Industry Public Utilities Waterworks Systems

Industry Public Utilities
Waterworks System is owned
by the City of Industry and is
managed and operated by
the La Puente Valley County
Water District (LPVCWD)
under an Operation and
Management Agreement.



This agreement has provided cost savings for both the Industry Public Utilities (IPU) and the La Puente Valley County Water District (District); mostly through operational efficiency. District staff is responsible for providing all customer service functions, water system operations and all water system repair and maintenance activities.

About the Consumer Confidence Report

Industry Public Utilities is committed to keeping our customers informed about the quality of their water. We provide a safe, reliable drinking water supply to your homes continuously that meets or exceeds all State and Federal drinking water standards.

Our 2023 Consumer Confidence Report (CCR) is an annual drinking water quality report that the Safe Drinking Water Act requires public water systems to provide to its customers and includes important information on where our water comes from and the quality of your water.

About Your Drinking Water: Sampling Results

Your drinking water is tested thousands of times per year to ensure it meets or exceeds all state and federal drinking water standards. Our water is tested by certified professionals and laboratories to ensure the highest levels of safety.

Commission meetings are held in the Council Chambers located at: 15651 Mayor Dave Way City of Industry, CA 91744

Second Thursday of each month at 8:30am





New Generator Will Provide Backup Power Source

and Will Enhance Emergency Preparedness for an Uninterrupted Water Supply

The design of a new generator was recently completed, which will replace the existing generator at the Lomitas Pumping Station. This new energy source provides backup power to ensure a continuous water supply during power outages or disruption events.

This effort was part of the IPU's Water Master Plan and is fundamental to providing an uninterrupted, safe and reliable water supply.



Public Health and Safety

Preventing any disruption in the water supply protects public health and the wellbeing of the community.



Infrastructure Protection

Proactive measures require protection of the water infrastructure and mainline system.



Community Commitment

Preparedness allows the water system to function for households and essential services during an emergency.

Where does your water come from?

During 2023, Industry Public Utilities' water supply relied on local groundwater provided by San Gabriel Valley Water Company (SGVWC), LPVCWD and the City of Industry Well No. 5 (all located within the Main San Gabriel Groundwater Basin). The majority of the water delivered to customers through the water system undergoes a significant treatment process. The treatment systems are designed to treat specific types of contaminants. This process is monitored closely and the water is sampled regularly.



Information About Drinking Water Contaminants

Drinking water sources (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As the water travels over the surface of the land or through the ground, the water dissolves naturally occurring minerals – sometimes including radioactive material – and can also pick up substances resulting from the presence of animals and human activity.

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.**

Drinking Water Source Assessment

In accordance with the Federal Safe Drinking Water Act, an assessment of the drinking water sources for SGVWC was completed in October 2008. The goal of this assessment was to identify types of activities in the proximity of our drinking water sources that could pose a threat to the water quality. The assessment concluded SGVWC's water sources are most vulnerable to contaminants from the following activities or facilities, including leaking underground storage tanks (known as contaminant plumes); hardware/lumber/parts stores; hospitals; gasoline stations; above ground storage tanks; spreading basins; storm drain discharge points;

and transportation corridors, such as freeways and state highways.

An assessment of the drinking water sources for LPVCWD was updated in March 2008. The assessment concluded LPVCWD's water sources are most vulnerable to contaminants from the following activities or facilities, including leaking underground storage tanks (known as contaminant plumes), high-density housing and transportation corridors, such as freeways and state highways.



Request a summary of the LPVCWD or SGVWC assessment by contacting Paul Zampiello at (626) 336-1307.



Precautions for Immuno Compromised People

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised people, such as those with cancer taking chemotherapy, people who have undergone organ transplants, those with HIV/AIDS or other immune system disorders, the elderly and infants, can be particularly at risk from infections. Immuno-compromised people

should seek advice about drinking water from their health care providers. US-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.

Contaminants in Drinking Water

Lead and Drinking Water

Regulations require local water agencies to test for lead at all K-12 schools constructed before 2010. K-12 schools (total of 2) within the boundaries of the IPU water system were sampled and tested for lead in 2018. 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.

IPU 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 USEPA's Safe Drinking Water Hotline, 1-800-426-4791.

Nitrate Advisory

At times, nitrate in your tap water may have exceeded half the MCL, but it was never greater than the MCL. The following advisory is issued because in 2023, IPU recorded a nitrate measurement in its treated drinking water above half the nitrate MCL. Nitrate in drinking water at levels above 10 milligrams per liter (mg/L) 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 mg/L 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.

Natural Contaminants Present in Source Water Prior to Treatment May 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, which are by-products of industrial processes and petroleum production, and can also come from gasoline stations, urban stormwater runoff, agricultural application, and septic systems.

Radioactive Contaminants: Can be naturally occurring or be the result of oil and gas production and mining activities.



Industry Public Utilities — 2023 Water Quality Table										
Constituents	MCL	PHG or (MCLG)	DLR	Trea	nted Water	Typical Source				
and (Units)				Average (1)	Range (Min-Max)	of Contaminant				
Primary Drinking Water Standards — Health-Related Standards										
Inorganic Chemicals										
Arsenic (μg/l)	10	0.004	2	2.34	1.4 - 2.8	Erosion of natural deposits				
Barium (mg/l)	arium (mg/l) 1 2		0.1	0.15 0.09 - 0.21		Erosion of natural deposits				
Fluoride (mg/l) 2		1	0.1	0.30 0.19 - 0.39		Erosion of natural deposits				
Nitrate as N (mg/l)	10	10	0.4	6.6	5.3 - 8.8	Leaching from fertilizer use				
RadioActivity										
Gross Alpha (pCi/l)	15	(O)	3	3.0	ND - 4.93	Erosion of natural deposits				
Uranium (pCi/l)	20	0.43	1	3.5	1.2 - 6.4	Erosion of natural deposits				
Secondary Drinking Water Standards — Aesthetic Standards, Not Health-Related										
Chloride (mg/l)	500	NA	NA	34	19 - 62	Runoff/leaching from natural deposits				
Odor (threshold odor number)	3	NA	1	1	ND - 1	Runoff/leaching from natural deposits				
Specific Conductance (µmho/cm)	1,600	NA	NA	616	420 - 890	Substances that from ions in water				
Sulfate (mg/l)	500	NA	0.5	55	28 - 91	Runoff/leaching from natural deposits				
Total Dissolved Solids (mg/l)	1,000	NA	NA	384	230 - 530	Runoff/leaching from natural deposits				
Other Constituents of Interest										
Alkalinity (mg/l)	NA	NA	NA	202	150 - 250	Runoff/leaching from natural deposits				
Calcium (mg/l)	NA	NA	NA	79	50 - 106	Runoff/leaching from natural deposits				
Hardness as CaCO3 (mg/l)	NA	NA	NA	260	169 - 344	Runoff/leaching from natural deposits				
Hexavalent Chromium (µg/l)	NA	0.02	NA	4.6	2.8 - 7.2	Runoff/leaching from natural deposits				
Magnesium (mg/l)	NA	NA	NA	15.2	9.99 - 19.70	Runoff/leaching from natural deposits				
pH (unit)	NA	NA	NA	7.9	7.8 - 8.1	Hydrogen ion concentration				
Potassium (mg/l)	NA	NA	NA	3.9	2.7 - 5.4	Runoff/leaching from natural deposits				
Sodium (mg/l)	NA	NA	NA	20	12 - 36	Runoff/leaching from natural deposits				

AL = Action Level

DLR = Detection Limit for Purposes of Reporting

MCL = Maximum Contaminant Level

MCLG = Maximum Contaminant Level Goal

mg/I = Parts per million or milligrams per liter

MRDL = Maximum Residual Disinfectant Level

MRDLG = Maximum Residual Disinfectant Level Goal

NA = No Applicable Limit

ND = Not Detected at DLR

ng/l = Parts per trillion or nanograms per liter

NL = Notification Level

NTU = Nephelometric Turbidity Units

pCi/I = PicoCuries per liter **PHG** = Public Health Goal

 μ g/I = Parts per billion or micrograms per liter **μmho/cm** = Micromhos per centimeter

[1] The results reported in the table are average concentrations of the constituents detected in your drinking water during year 2023 or from the most recent tests. Treated water data are provided by San Gabriel Valley Water Company and La Puente Valley County Water District. [2] Constituent does not have a DLR. Constituent was detected but the average result is less than the analytical Method Reporting Limit. [3] "<" means constituent was detected but the average result is less than the indicated reporting limit or DLR. [4] Monitoring data provided by San Gabriel Valley Water Company. [5] This water quality is regulated by a secondary standard to maintain aesthetic characteristics (taste, odor, color).

Tables show the average and range of concentrations of the constituents tested during the 2023 calendar year. The state allows us to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Unless otherwise noted, the data in this table are from the testing performed from January 1 to December 31, 2023. The table lists all the contaminants detected in your drinking water that have federal and state drinking water standards. Detected unregulated contaminants of interest are also included.

Unregulated Constituents Requiring Monitoring										
Constituents and (Units) [4]	NL	PHG or (MCLG)		Average (1)		nge (Min-Max)	Typical Source of Contaminant			
Chlorodifluoromethane (µg/l)	NA	NA		0		ND	Refrigerant			
Strontium (ppb)	NA	NA		0		ND	Runoff/leaching from natural deposits			
Distribution System Water Quality										
Constituents and (Units)	MCL or (MRDL) or <smcl></smcl>		MCLG o	Λνοταα	e	Range (Min-Max)	Typical Source of Contaminant			
Total Coliforms	no more than 1 positive monthly sample		0	0		0	Naturally present in the environment			
Total Trihalomethanes (µg/l)	80	80		4.6		2.4 - 6.8	By-product of drinking water disinfection			
Haloacetic Acids (μg/l)	60		NA	1.3		ND - 2.6	By-product of drinking water disinfection			
Chlorine Residual (mg/l)	(4)		(4)	1.15		0.76 - 1.53	Drinking water disinfectant added for treatment			
Heterotrophic Plate Count (HPC)	TT		NA	0.91		ND - 74	Naturally present in the environment			
Odor (threshold odor number) [5]	3	3 N		ND		ND	Naturally occuring organic materials			
Turbidity (NTU) [5]	5	5		0.14		ND - 0.85	Runoff/leaching from natural deposits			
Distribution System — Lead and Copper at Residential Taps										
Constituents and (Units)	Action Le	evel	PHG	90th Perd tile Valu		Sites Exceed- ing AL/Num- ber of Sits	Typical Source of Contaminant			
Lead (μg/l)	15	0.2		0.78		0/23	Corrosion of household plumbing			
Copper (mg/l)	1.3		0.3	0.52		0/23	Corrosion of household plumbing			

A total of 23 residences were tested for lead and copper in August 2022. Lead and Copper was not detected above the action level in any of the samples. The Industry Public Utilities complies with the Lead and Copper Rule. The next required sampling for lead and copper will be conducted in the summer of 2025.

Standards, Definitions, Acronyms and Abbreviations

The chart in this report shows the following types of water quality standards:

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 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 Standard (PDWS): MCLs, MRDLs and treatment techniques (TTs) for

contaminants that affect health, along with their monitoring and reporting requirements.

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

Notification Level (NL): NLs are health-based advisory levels established by the State Board for chemicals in drinking water that lack MCLs. When chemicals are found at concentrations greater than their NL, certain requirements and recommendations apply.

The chart in this report includes three types of water quality goals:

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 USEPA.

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.

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.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.



In Memory of Keith Bowman



La Puente Valley County Water District tragically lost one of our team members, Keith Bowman. Keith served the District as a Distribution Supervisor, dedicating his time and expertise to our water system. For more than 24 years Keith was a valued member of our team and his loss is deeply felt by all who knew him professionally and personally. His legacy will live on in the many lives he touched and the positive impact he had on our community.

