

CONSUMER CONFIDENCE REPORT (CCR)
CERTIFICATION FORM

(To be submitted with a copy of the CCR)

Water System Name: Los Alamitos Race Course

Water System Number: 3000819

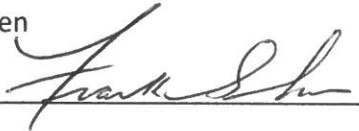
The water system named above hereby certifies that its Consumer Confidence Report was distributed on June 24, 2026 to customers and appropriate notices of availability have been given.

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: Frank Sherren

Signature: _____



Title: Facility Manager

Phone Number (714) 820-2715

Date June 24, 2026

To summarize report delivery used and good-faith efforts taken, please complete this page by checking all items that apply and filling 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 in main lobby of Los Alamitos Race Course

☒ Posting the CCR at the following URL: <https://www.losalamitos.com/>

☐ Mailing the CCR to postal patrons within the service area (attach ZIP codes used).

- ☐ Advertising the availability of the CCR in news media.
- ☐ Publication of the CCR in a local newspaper of general circulation (attach copy of published notice, including newspaper name and publication date).
- ☒ Posted the CCR in public places: Posting the CCR in main lobby of Los Alamitos Race Course.
- ☐ 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 an electronic city newsletter, 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 description of other methods used):

☐ For systems serving at least 100,000 persons: Posted CCR on a publicly accessible internet site at the following URL:

☒ For privately owned utilities: Delivered the CCR to the California Public Utilities Commission.

2025 Consumer Confidence Report**Water System Information**

Water System Name: Los Alamitos Race Course

Report Date: June 15, 2026

Type of Water Source(s) in Use: Well1 & Golden State Water Company

Name and General Location of Source(s): Well 4961 Katella Ave Cypress, CA 90630

Drinking Water Source Assessment Information: A Drinking Water Source Assessment Study was done in May of 2011

Time and Place of Regularly Scheduled Board Meetings for Public Participation N /A

For More Information, Contact: Frank Sherren Facility Manager fsherren@losalamitos.com
714.820.2715

About This Report

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, 2025, and may include earlier monitoring data.

Importance of This Report Statement in Five Non-English Languages (Spanish, Mandarin, Tagalog, Vietnamese, and Hmong)

Language in Spanish: Este informe contiene información muy importante sobre su agua para beber. Favor de comunicarse [Enter Water System's Name] a [Enter Water System's Address or Phone Number] para asistirlo en español.

Language in Mandarin: 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 [Enter Water System Name] 以获得中文的帮助: [Enter Water System's Address][Enter Water System's Phone Number].

Language in Tagalog: Ang pag-uulat na ito ay naglalaman ng mahalagang impormasyon tungkol sa inyong inuming tubig. Mangyaring makipag-ugnayan sa [Enter Water System's Name and Address] o tumawag sa [Enter Water System's Phone Number] para matulungan sa wikang Tagalog.

Language in Vietnamese: Báo cáo này chứa thông tin quan trọng về nước uống của bạn. Xin vui lòng liên hệ [Enter Water System's Name] tại [Enter Water System's Address or Phone Number] để được hỗ trợ giúp bằng tiếng Việt.

Language in Hmong: Tsab ntawv no muaj cov ntsiab lus tseem ceeb txog koj cov dej haus. Thov hu rau [Enter Water System's Name] ntawm [Enter Water System's Address or Phone Number] rau kev pab hauv lus Askiv.

Terms Used in This Report

Term	Definition
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 <i>E. coli</i> MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
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).
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.
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.
Regulatory Action Level (AL)	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
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.
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.
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)

Sources of Drinking Water and Contaminants that May Be Present in Source Water

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.

Regulation of Drinking Water and Bottled Water Quality

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.

About Your Drinking Water Quality

Drinking Water Contaminants Detected

Tables 1, 2, 3, 4, 5, 6, and 8 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

Complete if bacteria are detected.

Microbiological Contaminants	Highest No. of Detections	No. of Months in Violation	MCL	MCLG	Typical Source of Bacteria
<i>E. coli</i>	(2025) [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

Complete if lead or copper is detected in the last sample set.

Lead and Copper	Sample Date	No. of Samples Collected	90 th Percentile Level Detected	No. Sites Exceeding AL	Range of Results	AL	PHG	Typical Source of Contaminant
Lead 0.0012	9/23/2025	12	0.001	0	0.0005 9 0.01	15	0.2	Corrosion of household plumbing systems; Erosion of natural deposits
Copper 0.23	9/23/2025	12	0.079	[0]	0.37 0.0067	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	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant
Sodium ()	2023]	40.44	39.8 – 41.4	None	None	Salt present in the water and is generally naturally occurring
Hardness (ppm)	2023	271.43	266-276	None	None	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring

Table 4. Detection of Contaminants 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
Arsenic	2024	3.8	3.8	10	0.004	Present in water and is naturally occurring
Fluoride	2023	0.5	0.48 – 0.51	2	1	Same as above

Table 5. Detection of Contaminants with a Secondary Drinking Water Standard

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant
Chloride	2023	41.12	41.12	500		Same as above
(EC)	2023	661.4	655 - 676	1600		Same as above
]						

Table 6. Detection of Unregulated Contaminants

Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects
Iron	2024	191	116 - 273		
Sulfate	2023	[99.3	98.1 - 100		
Bromide	2023	0.06	Nd – 0.09		

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: 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. [N/A] is responsible for providing high quality drinking water and removing lead pipes, but cannot control the variety of materials used in plumbing components in your home. You share the responsibility for protecting yourself and your family from the lead in your home plumbing. You can take responsibility by identifying and removing lead materials within your home plumbing and taking steps to reduce your family's risk. Before drinking tap water, flush your pipes for several minutes by running your tap, taking a shower, doing laundry or a load of dishes. You can also use a filter certified by an American National Standards Institute accredited certifier to reduce lead in drinking water. If you are concerned about lead in your water and wish to have your water tested, contact Terri Harlin, Client Services Manager Eurofins US Terri.Harlin@et.eurofinsus.com (626)386-1114 Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available at <http://www.epa.gov/safewater/lead>.

Additional Special Language for Nitrate, Arsenic, Lead, Radon, and *Cryptosporidium*: [Enter Additional Information Described in Instructions for SWS CCR Document]

State Revised Total Coliform Rule (RTCR): [Enter Additional Information Described in Instructions for SWS CCR Document]

Summary Information for Violation of a MCL, MRDL, AL, TT, or Monitoring and Reporting Requirement

Table 7. Violation of a MCL, MRDL, AL, TT or Monitoring Reporting Requirement

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
N/A				

For Water Systems Providing Groundwater as a Source of Drinking Water

Table 8. Sampling Results Showing Fecal Indicator-Positive Groundwater Source Samples

Microbiological Contaminants (complete if fecal-indicator detected)	Total No. of Detections	Sample Dates	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant
<i>E. coli</i>	2025 0	4/8/2025	0	(0)	Human and animal fecal waste
Enterococci	2024 0		TT	N/A	Human and animal fecal waste
Coliphage	2024 0		TT	N/A	Human and animal fecal waste

Summary Information for Fecal Indicator-Positive Groundwater Source Samples, Uncorrected Significant Deficiencies, or Violation of a Groundwater TT

Special Notice of Fecal Indicator-Positive Groundwater Source Sample: N/A

Special Notice for Uncorrected Significant Deficiencies: N/A

Table 9. Violation of Groundwater TT

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
N/A				

For Systems Providing Surface Water as a Source of Drinking Water

Table 10. Sampling Results Showing Treatment of Surface Water Sources

Treatment Technique ^(a) (Type of approved filtration technology used)	N/A
Turbidity Performance Standards ^(b) (that must be met through the water treatment process)	Turbidity of the filtered water must: 1 – Be less than or equal to [Enter Turbidity Performance Standard to Be Less Than or Equal to 95% of Measurements in a Month] NTU in 95% of measurements in a month. 2 – Not exceed [Enter Turbidity Performance Standard Not to Be Exceeded for More Than Eight Consecutive Hours] NTU for more than eight consecutive hours. 3 – Not exceed [Enter Turbidity Performance Standard Not to Be Exceeded at Any Time] NTU at any time.

Lowest monthly percentage of samples that met Turbidity Performance Standard No. 1.	0
Highest single turbidity measurement during the year	0
Number of violations of any surface water treatment requirements	0

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

(b) Turbidity (measured in NTU) is a measurement of the cloudiness of water and is a good indicator of water quality and filtration performance. Turbidity results which meet performance standards are considered to be in compliance with filtration requirements.

Summary Information for Violation of a Surface Water TT

Table 11. Violation of Surface Water TT

Violation	Explanation	Duration	Actions Taken to Correct Violation	Health Effects Language
N/A				
N/A				

Summary Information for Operating Under a Variance or Exemption

N/A

Summary Information for Revised Total Coliform Rule Level 1 and Level 2 Assessment Requirements

If a water system is required to comply with a Level 1 or Level 2 assessment requirement that is not due to an *E. coli* MCL violation, include the following information below [22 CCR section 64481(n)(1)].

Level 1 or Level 2 Assessment Requirement not Due to an *E. coli* MCL Violation

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.

The water system shall include the following statements, as appropriate:

During the past year we were required to conduct [0] Level 1 assessment(s). [0] Level 1 assessment(s) were completed. In addition, we were required to take [0] corrective actions and we completed [0] of these actions.

During the past year [0] Level 2 assessments were required to be completed for our water system. [0] Level 2 assessments were completed. In addition, we were required to take [0] corrective actions and we completed [0] of these actions.

If the water system failed to complete all the required assessments or correct all identified sanitary defects, the water system is in violation of the treatment technique requirement and shall include the following statements, as appropriate:

N/A

Level 2 Assessment Requirement Due to an *E. coli* MCL Violation

E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal wastes. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely compromised immune systems. We found *E. coli* bacteria, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessment(s) identify problems and to correct any problems that were found during these assessments.

We were required to complete a Level 2 assessment because we found *E. coli* in our water system. In addition, we were required to take [0] corrective actions and we completed [0] of these actions.

If a water system failed to complete the required assessment or correct all identified sanitary defects, the water system is in violation of the treatment technique requirement and shall include the following statements, as appropriate:

N/A.

If a water system detects *E. coli* and has violated the *E. coli* MCL, include one or more the following statements to describe any noncompliance, as applicable:

N/A

ORANGE COUNTY WATER DISTRICT GROUNDWATER QUALITY DATA SUMMARY FOR 2025 Los Alamitos Race Course

APPENDIX A: REGULATED CONTAMINANTS WITH PRIMARY DRINKING WATER STANDARDS

Constituent Type: INORGANIC													
Chemical or Constituent	Sample Date	DLR	Units	Average Detection	Range of Detections	RDL	No. of Well		Primary		Secondary		Notification Level
							Samples	Wells	MCL	MCL	PHG		
Arsenic (As)	2024	2	ug/L	3.8	3.8	1	1	1	10			0.004	
Fluoride (F)	2023	0.1	mg/L	0.5	0.48 - 0.51	0.1	3	1	2			1	

Constituent Type: RADIOLOGICALS											
Chemical or Constituent	Sample Date	DLR	Units	Average Detection	Range of Detections	RDL	No. of Well		No. of		Notification Level
							Samples	Wells	Primary MCL	Secondary MCL	
Natural Uranium (NTUr)	2025	1	pCi/L	15.6	15.6	0.67	1	1	20		0.43

APPENDIX B: REGULATED CONTAMINANTS WITH SECONDARY DRINKING WATER STANDARDS

Constituent Type: INORGANIC											
Chemical or Constituent	Sample Date	DLR	Units	Average Detection	Range of Detections	RDL	No. of Well		Primary		Notification Level
							Samples	Wells	MCL	MCL	
Chloride (Cl)	2023		mg/L	41.12	40.7 - 41.4	0.5	5	1		500	
Electrical Conductivity (EC)	2025		uS/cm	666	666	1	1	1		1600	
Iron (Fe)	2025	100	ug/L	80.5	ND - 161	5	2	1		300	
Sulfate (SO4)	2023	0.5	mg/L	99.3	98.1 - 100	0.5	5	1		500	
Total Dissolved Solids (TDS)	2023		mg/L	404.4	400 - 412	2.5	5	1		1000	
Turbidity (TURB)	2023	0.1	NTU	0.45	0.4 - 0.5	0.1	3	1		5	

DLR: Detection Limit for Purposes of Reporting (DDW)

RDL: Reportable Detection Limit (Laboratory)

MCL: Maximum Contaminant Level

PHG: Public Health Goal

04-Mar-26

ORANGE COUNTY WATER DISTRICT
GROUNDWATER QUALITY DATA SUMMARY FOR 2025
Los Alamitos Race Course

APPENDIX C: MONITORED CONTAMINANTS WITH NO MAXIMUM CONTAMINANT LEVELS

Constituent Type: INORGANIC											
Chemical or Constituent	Sample Date	DLR	Units	Average Detection	Range of Detections	RDL	No. of Well Samples	No. of Wells	Primary MCL	Secondary MCL	Notification Level
Bicarbonate (as HCO3) (HCO3)	2025		mg/L	212.1	212.1	6.1	1	1			
Bromide (Br)	2023		mg/L	0.06	ND - 0.09	0.01	3	1			
Calcium (Ca)	2025		mg/L	79.2	79.2	0.5	1	1			
Magnesium (Mg)	2023		mg/L	18.29	17.9 - 18.7	0.5	7	1			
Nitrite (NO2)	2025		mg/L	0.02	0.02	0.007	1	1			3
pH (pH)	2025		UNITS	7.9	7.9	1	1	1			
Potassium (K)	2023		mg/L	3.09	3 - 3.2	0.5	7	1			
Sodium (Na)	2023		mg/L	40.44	39.8 - 41.4	0.5	7	1			
Temperature (Laboratory) (TEMP)	2025		C	17.9	17.9	1	1	1			
Total Alkalinity (as CaCO3) (TOTALK)	2025		mg/L	174	174	5	1	1			
Total Hardness (as CaCO3) (TOTHRD)	2023		mg/L	271.43	266 - 276	1	7	1			

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20089409 Sample ID: 20172615 Sample Date/Time: 04/06/2026 12:10 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26004229-02 Laboratory: OCWD Analysis Requested: DWRL-TCP FIELD PARAMETERS EC (umhos/cm): 695 pH (UNITS): 7.8 Temperature (°C): 18.5
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Parameter		Analysis Method	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name		Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
Data Access: Approved for External Use			Qualifier: Validated Sample						
123TCP	1,2,3-Trichloropropane	DWRL-TCP	04/10/2026	04/10/2026	ND	ug/L	.005	ug/L	
DBCP	1,2-Dibromo-3-chloropropane	DWRL-TCP	04/10/2026	04/10/2026	ND	ug/L	.01	ug/L	
EDB	1,2-Dibromoethane	DWRL-TCP	04/10/2026	04/10/2026	ND	ug/L	.005	ug/L	

ORANGE COUNTY WATER DISTRICT **HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1	Well Owner: LOS ALAMITOS RACE COURSE
Station Type: WELL CASING	Well Name:
Perf Interval (ft bgs): -	City: CYPRESS
Aquifer: UNDEFINED	
PS Code: CA3000819_001_001	Lab Sample Number: 26001141-03
	Laboratory: OCWD
Sample Group ID: 20087353	Analysis Requested: 524
Sample ID: 20167168	
Sample Date/Time: 02/03/2026 07:55	FIELD PARAMETERS
End Sample Date/Time:	EC (umhos/cm): 701
Sample Depth(ft):	pH (UNITS): 7.8
Sample Matrix: WATER	Temperature (°C): 18.2
Sampling Method: DEDICATED PUMP	
Sampling Agency: ORANGE COUNTY WATER DISTRICT	
Monitoring Program: Title 22	
Sampled By: ZACH BARKER	

Parameter		Analysis Method	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name		Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
Data Access: Approved for External Use		Qualifier: Validated Sample							
1112PC	1,1,1,2-Tetrachloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
111TCA	1,1,1-Trichloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
1122PC	1,1,2,2-Tetrachloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
112TCA	1,1,2-Trichloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
11DCA	1,1-Dichloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
11DCE	1,1-Dichloroethene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
11DCP	1,1-Dichloropropene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
123TCB	1,2,3-Trichlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
123TCP	1,2,3-Trichloropropane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
124TCB	1,2,4-Trichlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
124TMB	1,2,4-Trimethylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
12DCA	1,2-Dichloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
12DCB	1,2-Dichlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
12DCP	1,2-Dichloropropane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
135TMB	1,3,5-Trimethylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
13DCB	1,3-Dichlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
13DCP	1,3-Dichloropropane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
14DCB	1,4-Dichlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
22DCP	2,2-Dichloropropane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
2CLTOL	2-Chlorotoluene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
4CLTOL	4-Chlorotoluene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
4IPTOL	4-Isopropyltoluene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
ACETNE	Acetone	524.2	02/03/2026	02/03/2026	ND	ug/L	10	ug/L	
ACROLN	Acrolein	524.2	02/03/2026	02/03/2026	ND	ug/L	5	ug/L	
ACRYLO	Acrylonitrile	524.2	02/03/2026	02/03/2026	ND	ug/L	2	ug/L	
B2CLEE	bis (2-chloroethyl) ether	524.2	02/03/2026	02/03/2026	ND	ug/L	2.5	ug/L	
BENZ	Benzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	

ND: Not Detected
TR: Trace

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ORANGE COUNTY WATER DISTRICT **HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1	Well Owner: LOS ALAMITOS RACE COURSE
Station Type: WELL CASING	Well Name:
Perf Interval (ft bgs): -	City: CYPRESS
Aquifer: UNDEFINED	
PS Code: CA3000819_001_001	Lab Sample Number: 26001141-03
	Laboratory: OCWD
Sample Group ID: 20087353	Analysis Requested: 524
Sample ID: 20167168	
Sample Date/Time: 02/03/2026 07:55	FIELD PARAMETERS
End Sample Date/Time:	EC (umhos/cm): 701
Sample Depth(ft):	pH (UNITS): 7.8
Sample Matrix: WATER	Temperature (°C): 18.2
Sampling Method: DEDICATED PUMP	
Sampling Agency: ORANGE COUNTY WATER DISTRICT	
Monitoring Program: Title 22	
Sampled By: ZACH BARKER	

Parameter		Analysis Method	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name		Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
Data Access: Approved for External Use Qualifier: Validated Sample									
BRBENZ	Bromobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
c12DCE	cis-1,2-Dichloroethene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
c13DCP	cis-1,3-Dichloropropene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CCl2F2	Dichlorodifluoromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CCl3F	Trichlorofluoromethane (Freon 11)	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CCl4	Carbon tetrachloride	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CH2Br2	Dibromomethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CH2BrC	Bromochloromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CH2Cl2	Methylene Chloride	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CH3Br	Bromomethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CH3Cl	Chloromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CHBr2C	Dibromochloromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CHBr3	Bromoform	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CHBrCl	Bromodichloromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CHCl3	Chloroform	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CI3F3E	Trichlorotrifluoroethane (Freon 113)	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CLBENZ	Chlorobenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CIETHA	Chloroethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
CS2	Carbon Disulfide	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
DBCP	1,2-Dibromo-3-chloropropane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
DIPE	Diisopropyl ether	524.2	02/03/2026	02/03/2026	ND	ug/L	1	ug/L	
EDB	1,2-Dibromoethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
ETBE	Ethyl tert-butyl ether	524.2	02/03/2026	02/03/2026	ND	ug/L	1	ug/L	
EtBENZ	Ethylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
FR123A	Freon 123a	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
FREN22	Chlorodifluoromethane	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
HCIBut	Hexachlorobutadiene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
ISPNZ	Isopropylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	

ND: Not Detected
TR: Trace

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ORANGE COUNTY WATER DISTRICT **HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20167168 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-03 Laboratory: OCWD Analysis Requested: 524 FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
<i>Data Access: Approved for External Use Qualifier: Validated Sample</i>									
MEK	Methyl Ethyl Ketone (MEK)	524.2	02/03/2026	02/03/2026	ND	ug/L	2.5	ug/L	
MIBK	Methyl Isobutyl Ketone (MIBK)	524.2	02/03/2026	02/03/2026	ND	ug/L	2.5	ug/L	
mp-XYL	m,p-Xylene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
MTBE	Methyl tert-butyl ether	524.2	02/03/2026	02/03/2026	ND	ug/L	.2	ug/L	
NAP	Naphthalene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
nBBENZ	n-Butylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
o-XYL	o-Xylene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
PCE	Tetrachloroethene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
PRPBNZ	Propylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
sBBENZ	sec-Butylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
STYR	Styrene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
t12DCE	trans-1,2 Dichloroethene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
t13DCP	trans-1,3-Dichloropropene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
TAME	Tert-amyl methyl ether	524.2	02/03/2026	02/03/2026	ND	ug/L	1	ug/L	
TBA	tert-butyl alcohol	524.2	02/03/2026	02/03/2026	ND	ug/L	2	ug/L	
tBBENZ	tert-Butylbenzene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
TCE	Trichloroethene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
TOLU	Toluene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
TOTALX	Total Xylenes (m,p,&o)	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
TTHMs	Total Trihalomethanes	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
VNYLCL	Vinyl chloride	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	
x13DCP	Total 1,3-Dichloropropene	524.2	02/03/2026	02/03/2026	ND	ug/L	.5	ug/L	

ND: Not Detected
 TR: Trace

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**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20166624 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-02 Laboratory: OCWD Analysis Requested: 14DIOX-R FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers

Reported Values

Data Access: Approved for External Use Qualifier: Validated Sample

14DIOX	1,4-Dioxane	14DIOX	02/04/2026	02/04/2026	ND	ug/L	.5	ug/L	
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ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20166679 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-05 Laboratory: OCWD Analysis Requested: DWRL-TCP FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers

Reported Values

Data Access: Approved for External Use **Qualifier:** Validated Sample

123TCP	1,2,3-Trichloropropane	DWRL-TCP	02/05/2026	02/05/2026	ND	ug/L	.005	ug/L	
DBCP	1,2-Dibromo-3-chloropropane	DWRL-TCP	02/05/2026	02/05/2026	ND	ug/L	.01	ug/L	
EDB	1,2-Dibromoethane	DWRL-TCP	02/05/2026	02/05/2026	ND	ug/L	.005	ug/L	

ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20166664 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-06 Laboratory: OCWD Analysis Requested: ODOR FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis Method	Analysis Date		Result		Detection Limit		Lab Qualifiers
Abbrev.	Name		Start	End	Value	Units	Value	Units	
Reported Values									
Data Access: Approved for External Use Qualifier: Validated Sample									
ODOR	Threshold Odor Number (Median)	2150B-11	02/03/2026	02/03/2026	1	TON	0	TON	
ODORHI	Odor Range High	2150B-11	02/03/2026	02/03/2026	1	TON	0	TON	
ODORLO	Odor Range Low	2150B-11	02/03/2026	02/03/2026	0	TON	0	TON	

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20166665 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-09 Laboratory: OCWD Analysis Requested: TITLE22N FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
<i>Data Access: Approved for External Use</i>					<i>Qualifier: Validated Sample</i>				
NO2-N	Nitrite Nitrogen	SMNO3F00	02/03/2026	02/03/2026	0.005	mg/L	.002	mg/L	
NO3	Nitrate	SMNO3F00	02/04/2026	02/04/2026	<0.4	mg/L	.4	mg/L	
NO3-N	Nitrate Nitrogen	SMNO3F00	02/04/2026	02/04/2026	<0.1	mg/L	.1	mg/L	
NO3NO2-N	Nitrate + Nitrite Nitrogen	SMNO3F00	02/04/2026	02/04/2026	<0.1	mg/L	.1	mg/L	

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20166665 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-09 Laboratory: OCWD Analysis Requested: UNKNOWN FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Computed Values									
Data Access: Approved for External Use Qualifier: Validated Sample									
NO2	Nitrite	CALC			0.016	mg/L	.007	mg/L	

ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20169655 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-07 Laboratory: OCWD Analysis Requested: T22INORG FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
<i>Data Access: Approved for External Use</i>					<i>Qualifier: Validated Sample</i>				
ALKPHE	Alkalinity-Phenolphthalein	2320B-97	02/03/2026	02/03/2026	<1	mg/L	1	mg/L	
APCOLR	Apparent Color (unfiltered)	2120B-11	02/03/2026	02/03/2026	<3	UNITS	3	UNITS	
Br	Bromide	X1-300.0	02/03/2026	02/03/2026	0.09	mg/L	.01	mg/L	
Cl	Chloride	X1-300.0	02/03/2026	02/03/2026	45.1	mg/L	.5	mg/L	
CO3	Carbonate (as CO3)	2320B-97	02/03/2026	02/03/2026	<0.6	mg/L	.6	mg/L	
CO3Ca	Carbonate (as CaCO3)	2320B-97	02/03/2026	02/03/2026	<1	mg/L	1	mg/L	
EC	Electrical Conductivity	2510B-97	02/03/2026	02/03/2026	647	uS/cm	1	uS/cm	
F	Fluoride	X1-300.0	02/03/2026	02/03/2026	0.47	mg/L	.1	mg/L	
HCO3	Bicarbonate (as HCO3)	2320B-97	02/03/2026	02/03/2026	210	mg/L	1.2	mg/L	
HCO3Ca	Bicarbonate (as CaCO3)	2320B-97	02/03/2026	02/03/2026	172	mg/L	1	mg/L	
MBAS	Surfactants	5540C-00	02/04/2026	02/04/2026	<0.02	mg/L	.02	mg/L	MS-02
OH	Hydroxide (as OH)	2320B-97	02/03/2026	02/03/2026	<0.3	mg/L	.3	mg/L	
OHCa	Hydroxide (as CaCO3)	2320B-97	02/03/2026	02/03/2026	<1	mg/L	1	mg/L	
pH	pH	SMH+B-00	02/03/2026	02/03/2026	7.9	UNITS	1	UNITS	H15
SO4	Sulfate	X1-300.0	02/03/2026	02/03/2026	111	mg/L	.5	mg/L	CR-02
TDS	Total Dissolved Solids	2540C-97	02/04/2026	02/04/2026	398	mg/L	2.5	mg/L	
TEMP	Temperature (Laboratory)	SMH+B-00	02/03/2026	02/03/2026	21.9	C	1	C	
TOC	Total Organic Carbon (Unfiltered)	5310C-00	02/19/2026	02/20/2026	0.11	mg/L	.05	mg/L	
TOTALK	Total Alkalinity (as CaCO3)	2320B-97	02/03/2026	02/03/2026	172	mg/L	5	mg/L	
TURB	Turbidity	2130B-01	02/03/2026	02/03/2026	0.55	NTU	.1	NTU	

Lab Qualifiers

H15 : Sample analyzed past the 15-minute holding time.

CR-02 : Result exceeds calibration range; sample was diluted after preparation but prior to analysis. The MDL and MRL were raised due to the dilution.

MS-02 : The percent RPD of the spike duplicate associated with this sample was outside of the acceptable range. Matrix interference is suspected. Recoveries for LFBs or CCSs bracketing this sample were acceptable.

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1	Well Owner: LOS ALAMITOS RACE COURSE
Station Type: WELL CASING	Well Name:
Perf Interval (ft bgs): -	City: CYPRESS
Aquifer: UNDEFINED	
PS Code: CA3000819_001_001	Lab Sample Number: 26001141-04
	Laboratory: OCWD
Sample Group ID: 20087353	Analysis Requested: CLO4
Sample ID: 20168955	
Sample Date/Time: 02/03/2026 07:55	FIELD PARAMETERS
End Sample Date/Time:	EC (umhos/cm): 701
Sample Depth(ft):	pH (UNITS): 7.8
Sample Matrix: WATER	Temperature (°C): 18.2
Sampling Method: DEDICATED PUMP	
Sampling Agency: ORANGE COUNTY WATER DISTRICT	
Monitoring Program: Title 22	
Sampled By: ZACH BARKER	

Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
Data Access: Approved for External Use Qualifier: Validated Sample									
CLO4	Perchlorate	332.0	02/09/2026	02/10/2026	<1	ug/L	1	ug/L	

ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20168771 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-08 Laboratory: OCWD Analysis Requested: T22METAL FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
<i>Data Access: Approved for External Use Qualifier: Validated Sample</i>									
Ag	Silver	X200.8	02/09/2026	02/10/2026	<5	ug/L	5	ug/L	
Al	Aluminum	X200.8	02/19/2026	02/19/2026	<5	ug/L	5	ug/L	
As	Arsenic	X200.8	02/19/2026	02/19/2026	3.7	ug/L	1	ug/L	
B	Boron	X200.7	02/23/2026	02/23/2026	<0.1	mg/L	.1	mg/L	
Ba	Barium	X200.8	02/19/2026	02/19/2026	77.9	ug/L	1	ug/L	LDR
Be	Beryllium	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
Ca	Calcium	X200.7	02/23/2026	02/23/2026	82.5	mg/L	.5	mg/L	
Cd	Cadmium	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
Co	Cobalt	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
Cr	Chromium	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
Cu	Copper	X200.8	02/19/2026	02/19/2026	1.5	ug/L	1	ug/L	
Fe	Iron	X200.7	02/23/2026	02/23/2026	158	ug/L	5	ug/L	
Gd	Gadolinium	X200.8	02/19/2026	02/19/2026	<10	ng/L	10	ng/L	D-RL
Hg	Mercury	X200.8	02/09/2026	02/10/2026	<1	ug/L	1	ug/L	
K	Potassium	X200.7	02/23/2026	02/23/2026	3.2	mg/L	.5	mg/L	
Mg	Magnesium	X200.7	02/23/2026	02/23/2026	18.8	mg/L	.5	mg/L	
Mn	Manganese	X200.8	02/19/2026	02/19/2026	8.1	ug/L	1	ug/L	
Na	Sodium	X200.7	02/23/2026	02/23/2026	41.9	mg/L	.5	mg/L	
Ni	Nickel	X200.8	02/19/2026	02/19/2026	2	ug/L	1	ug/L	
Pb	Lead	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
Sb	Antimony	X200.8	02/09/2026	02/10/2026	<1	ug/L	1	ug/L	
Se	Selenium	X200.8	02/19/2026	02/19/2026	2.3	ug/L	1	ug/L	
Tl	Thallium	X200.8	02/19/2026	02/19/2026	<1	ug/L	1	ug/L	
TOTHRD	Total Hardness (as CaCO3)	X200.7	02/23/2026	02/23/2026	284	mg/L	1	mg/L	
V	Vanadium	X200.8	02/19/2026	02/19/2026	1.3	ug/L	1	ug/L	

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20168771 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-08 Laboratory: OCWD Analysis Requested: T22METAL FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Reported Values									
Data Access: Approved for External Use Qualifier: Validated Sample									
Zn	Zinc	X200.8	02/19/2026	02/19/2026	5.2	ug/L	5	ug/L	

Lab Qualifiers

LDR : Result exceeds the calibration range but is within the linear dynamic range.

D-RL : RPD exceeded acceptance limits but the result for the sample and/or duplicate was below the reporting limit. Batch-level QC was acceptable.

**ORANGE COUNTY WATER DISTRICT
HISTORICAL SAMPLE INFORMATION AND RESULTS**

Station Name: LART-CR2/1 Station Type: WELL CASING Perf Interval (ft bgs): - Aquifer: UNDEFINED PS Code: CA3000819_001_001 Sample Group ID: 20087353 Sample ID: 20168771 Sample Date/Time: 02/03/2026 07:55 End Sample Date/Time: Sample Depth(ft): Sample Matrix: WATER Sampling Method: DEDICATED PUMP Sampling Agency: ORANGE COUNTY WATER DISTRICT Monitoring Program: Title 22 Sampled By: ZACH BARKER	Well Owner: LOS ALAMITOS RACE COURSE Well Name: City: CYPRESS Lab Sample Number: 26001141-08 Laboratory: OCWD Analysis Requested: UNKNOWN FIELD PARAMETERS EC (umhos/cm): 701 pH (UNITS): 7.8 Temperature (°C): 18.2
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Parameter		Analysis	Analysis Date		Result		Detection Limit		Lab
Abbrev.	Name	Method	Start	End	Value	Units	Value	Units	Qualifiers
Computed Values									
<i>Data Access: Approved for External Use Qualifier: Validated Sample</i>									
T22CAT	Title 22 Total Cations	CALC			7.569	meq/L			