

# WALNUT PARK MUTUAL WATER COMPANY

## 2019 CONSUMER CONFIDENCE REPORT

Since 1991, California water utilities have been providing information on water served to its consumers. This report is a snapshot of the tap water quality that we provided last year. Included are details about where your water comes from, how it is tested, what is in it, and how it compares with state and federal limits. We strive to keep you informed about the quality of your water, and to provide a reliable and economic supply that meets all regulatory requirements.

Public Health Goals (PHGs) are set by the California Environmental Protection Agency. PHGs provide more information on the quality of drinking water to customers, and are similar to their federal counterparts, Maximum Contaminant Level Goals (MCLGs). PHGs and MCLGs are advisory levels that are nonenforceable. Both PHGs and MCLGs are concentrations of a substance below which there are no known or expected health risks.

### **How Do I Read the Water Quality Table?**

Although we test for over 100 substances, regulations require us to report only those found in your water. The first column of the water quality table lists substances detected in your water. The next columns list the average concentration and range of concentrations found in your drinking water. Following are columns that list the MCL and PHG or MCLG, if appropriate. The last column describes the likely sources of these substances in drinking water.

To review the quality of your drinking water, compare the highest concentration and the MCL. Check for substances greater than the MCL. Exceedence of a primary MCL does not usually constitute an immediate health threat. Rather, it requires testing the source water more frequently for a short duration. If test results show that the water continues to exceed the MCL, the water must be treated to remove the substance, or the source must be removed from service.

### **Why Do I See So Much Coverage in the News About the Quality Of Tap 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, including 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 storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming;

### **Where Does My Tap Water Come From?**

Your tap water comes from local, deep groundwater wells located in our service area. These wells supply our service area shown on the adjacent



map. The quality of groundwater delivered to your home is presented in this report.

### **How is My Drinking Water Tested?**

Your drinking water is tested regularly for unsafe levels of chemicals, radioactivity and bacteria at the source and in the distribution system. We test weekly, monthly, quarterly, annually or less often depending on the substance. State and federal laws allow us to test some substances less than once per year because their levels do not change frequently. All water quality tests are conducted by specially trained technicians in state-certified laboratories.

### **What Are Drinking Water Standards?**

The Federal Environmental Protection Agency (USEPA) limits the amount of certain substances allowed in tap water. In California, the State Water Resources Control Board (State Water Board) regulates tap water quality by enforcing limits that are at least as stringent as the Federal EPA's. Historically, California limits are more stringent than the Federal ones.

There are two types of these limits, known as standards. Primary standards protect you from substances that could potentially affect your health. Secondary standards regulate substances that affect the aesthetic qualities of water. Regulations set a Maximum Contaminant Level (MCL) for each of the primary and secondary standards. The MCL is the highest level of a substance that is allowed in your drinking water.

- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water 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 storm water runoff, and septic systems;
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the USEPA and the State Water Resources Control Board (State Water Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. State Water Board regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

All 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 Federal EPA's Safe Drinking Water Hotline (1-800-426-4791). You can also get more information on tap water by logging on to these helpful web sites:

- <http://www.epa.gov/dwstandardsregulations/2018-drinking-water-standards-and-advisory-tables> (USEPA's web site)
- [https://www.waterboards.ca.gov/drinking\\_water/certlic/drinkingwater/Chemicalcontaminants.html](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Chemicalcontaminants.html) (State Board web site)

If present, elevated levels of lead can cause serious health problem, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with services lines and home plumbing. Walnut Park Mutual Water Company is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/lead>.

### **Should I Take Additional Precautions?**

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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. The USEPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection of *Cryptosporidium* and other microbial contaminants are available from the Federal EPA's Safe Drinking Water Hotline (1-800-426-4791).

### **Source Water Assessment**

Walnut Park Mutual Water Company completed its source water assessment in 2001. A copy of the approved assessment may be obtained by contacting the main office at (323) 585-7321 or sending a written request to 2460 East Florence Avenue, Walnut Park, CA 90255.

### **How Can I Participate in Decisions On Water Issues That Affect Me?**

The public is welcome to attend the Annual Shareholders meeting located at 2460 East Florence Avenue, Walnut Park, CA 90255. Meeting will be held May 18, 2020 at 7:00 pm.

### **How Do I Contact My Water Agency If I Have Any Questions About Water Quality?**

If you have specific questions about your tap water quality, please contact Mr. Michael Gomez at (323) 585-7321.

### **Some Helpful Water Conservation Tips**

- Fix leaky faucets in your home – save up to 20 gallons every day for every leak stopped
- Save between 15 and 50 gallons each time by only washing full loads of laundry
- Adjust your sprinklers so that water lands on your lawn/garden, not the sidewalk/driveway – save 500 gallons per month
- Use organic mulch around plants to reduce evaporation – save hundreds of gallons a year
- Turn off the water while brushing your teeth and save 25 gallons a month.
- Visit <http://www.epa.gov/watersense> for more information.

Visit us at [www.wpmwc.org](http://www.wpmwc.org)

# WALNUT PARK MUTUAL WATER COMPANY 2019 CONSUMER CONFIDENCE REPORT

Results are from the most recent testing performed in accordance with state and federal drinking water regulations  
The State allows monitoring for some contaminants less than once per year because the concentrations of these contaminants do not change frequently.  
Some of the data, though representative, are more than one year old

<b>PRIMARY STANDARDS MONITORED AT THE SOURCE-MANDATED FOR PUBLIC HEALTH</b>					
ORGANIC CHEMICALS (µg/l)	GROUNDWATER		PRIMARY MCL	MCLG or PHG	MAJOR SOURCES IN DRINKING WATER
	AVERAGE	RANGE			
	(a)	(a)			
<b>INORGANICS</b> Sampled from 2017 to 2019 (b)					
Fluoride (mg/l)	0.37	0.33 - 0.40	2.0	1 (c)	Erosion of natural deposits, water additive that promotes strong teeth
Hexavalent Chromium (ug/l) (Sampled in 2014)	1.03	ND - 1.6	(i)	0.02	Discharge from electroplating factories, leather tanneries, wood preservation, chemical synthesis, refractory production, and textile manufacturing facilities; erosion of natural deposits.
Nitrate (mg/l as N)	0.47	ND - 1.0	10	10 (c)	Runoff and leaching from fertilizer use / septic tanks / sewage, natural erosion
<b>RADIOLOGICAL - (pCi/l)</b> (Results are from 2016 to 2019) (b)					
Gross Alpha	3.7	3.4 - 4.0	15	0	Erosion of natural deposits
Uranium	2.9	2.7 - 3.1	20	0.5 (c)	Erosion of natural deposits

<b>PRIMARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM - MANDATED FOR PUBLIC HEALTH</b>					
MICROBIALS	DISTRIBUTION SYSTEM		PRIMARY MCL	MCLG or PHG	
	AVERAGE # POSITIVE	RANGE # POSITIVE			
Total Coliform Bacteria (l)	0	0 - 2	>1 positive	0	Naturally present in the environment. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.
Fecal Coliform and <i>E. Coli</i> Bacteria	0	0	0	0	Human and animal fecal waste
No. of Acute Violations	0	0	-	-	
<b>DISINFECTION BY-PRODUCTS (e) AND DISINFECTION RESIDUALS</b>					
	DISTRIBUTION SYSTEM		PRIMARY MCL	MCLG or PHG	
	AVERAGE	RANGE			
Trihalomethanes-TTHMS (µg/l)	5.5	ND - 5.0	80	-	By-product of drinking water chlorination
Haloacetic Acids (µg/l)	0.3	ND	60	-	By-product of drinking water disinfection
Total Chlorine Residual (mg/l)	0.55	0.2 - 1.1	4.0 (f)	4.0 (g)	Drinking water disinfectant added for treatment
<b>AT THE TAP PHYSICAL CONSTITUENTS 30 sites sampled in 2016 (k)</b>					
	DISTRIBUTION SYSTEM		ACTION LEVEL AL	MCLG or PHG	
	90%ile	# OF SITES ABOVE THE AL			
Copper (mg/l)	0.32 (h)	0	1.3 AL	0.3 (c)	Internal corrosion of household plumbing, erosion of natural deposits
Lead (µg/l) (j)	0.0 (h)	0	15 AL	0.2 (c)	Internal corrosion of household plumbing, industrial manufacturer discharges

<b>SECONDARY STANDARDS MONITORED AT THE SOURCE-FOR AESTHETIC PURPOSES</b>					
Sampled in 2017-2019 (b)	GROUNDWATER		SECONDARY MCL	MCLG or PHG	
	AVERAGE	RANGE			
Aggressiveness Index (corrosivity)	12.2	12.1 - 12.3	Non-corrosive	-	Natural/industrially-influenced balance of hydrogen/carbon/oxygen in water
Chloride (mg/l)	24.7	23.0 - 26.0	500	-	Runoff/leaching from natural deposits, seawater influence
Specific Conductance (uS/cm)	563.3	550 - 580	1,600	-	Substances that form ions when in water, seawater influence
Iron (ug/l)	73.3	ND - 220	300	-	Leaching from natural deposits; industrial wastes
Odor (Threshold Odor Number)	1	1	3	-	Naturally-occurring organic materials
Sulfate (mg/l)	79.7	76.0 - 83.0	500	-	Runoff/leaching from natural deposits, industrial wastes
Total Dissolved Solids (mg/l)	343.3	330 - 350	1,000	-	Runoff/leaching from natural deposits
Turbidity (NTU)	0.7	ND - 1.8	5	-	Soil runoff

<b>SECONDARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM-FOR AESTHETIC PURPOSES</b>					
GENERAL PHYSICAL CONSTITUENTS	DISTRIBUTION SYSTEM		SECONDARY MCL	MCLG or PHG	
	AVERAGE	RANGE			
Color (color units)	5.0	<3 - 5	15	-	Naturally-occurring organic materials
Odor (threshold odor number)	1	1	3	-	Naturally-occurring organic materials
Turbidity (NTU)	0.2	0.1 - 0.4	5 Units	-	Soil runoff



ADDITIONAL CHEMICALS OF INTEREST			
Sampled in 2017-2019 (b)			
	GROUNDWATER		
	AVERAGE	RANGE	
Alkalinity (mg/l)	176.7	160 - 190	
Calcium (mg/l)	57.0	53.0 - 61.0	
Magnesium (mg/l)	12.0	10.0 - 13.0	
pH (standard unit)	7.8	7.6 - 8.0	
Potassium (mg/l)	2.9	2.5 - 3.1	
Sodium (mg/l) (MCL=None)	39.7	38 - 42	
Total Hardness (mg/l) (MCL=None)	190.0	170 - 210	

**(l) Summary Information for Federal Revised Total Coliform Rule Level 1 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.

During the past year we were required to conduct **[One]** Level 1 Assessment(s) investigation as required by the Federal Revised Total Coliform Rule. **[One]** Level 1 Assessment(s) was completed June 27, 2019 and, in our opinion, the positive results were caused by contamination of the sampling bottles prior to or during sampling. In addition, we were required to take **[One]** Corrective Action(s) and we completed **[One]** of these actions by ensuring the laboratory agree to send Walnut Park Mutual Water Company the certificate of sterility and date of sterility for each box of sampling bottles delivered. **Please refer to the Total Coliform Maximum Contaminant Level Exceedance Summary located at the end of this CCR Report.**

**FOOTNOTES**

(a) Over 50 regulated and unregulated organic chemicals were analyzed. None were detected at or above the reporting limit in groundwater or surface water sources.

(b) Indicates dates sampled for groundwater sources only.

(c) California Public Health Goal (PHG). Other advisory levels listed in this column are federal Maximum Contaminant Level Goals (MCLGs).

(d) Combined Radium 226 + Radium 228 has a Maximum Contaminant Level (MCL) of 5 pCi/L.

(e) Running annual average used to calculate average, range, and MCL compliance.

(f) Maximum Residual Disinfectant Level (MRDL)

(g) Maximum Residual Disinfectant Level Goal (MRDLG)

(h) 90th percentile from the most recent sampling at selected customer taps.

(i) There is currently no MCL for hexavalent chromium. The previous MCL of 0.010 mg/L was withdrawn on September 11, 2017.

(j) **Lead Sampling in Schools:** Recent events in the United States have shown that lead in drinking water remains an on-going public health concern, particularly for children. Lead rarely occurs naturally in California's drinking water sources, but may become present when water passes through older plumbing fixtures or solder containing lead that connects plumbing. In 2019, a total of 3 schools in the service area submitted request to be sampled for lead. Up to 3 to 4 samples were collected at each school and no results were detected at or above the action level of 15 parts per billion (ppb).

**(k) LEAD AND COPPER MONITORING AND REPORTING VIOLATION JUNE THROUGH SEPTEMBER 2019** - Walnut Park was required to collect a minimum of 30 lead and copper samples during the months of June through September in 2019 and report the results to the State Water Board no later than October 10, 2019. WPMWC only collected 17 samples for the June through September 2019 monitoring period and submitted the results to the State Water Board on October 14, 2019, four days after the October 10, 2019 deadline. Because we did not complete all monitoring for lead and copper within the monitoring period, we cannot be sure of the quality of your drinking water during that time. Therefore, the State Water Board has determined that WPMWC has failed to comply with CCR, Title 22, Monitoring and Reporting requirements during 2019 because the system failed to take the minimum number of samples required and must conduct another round of lead and copper tap sampling by collecting a minimum of 30 lead and copper samples during the months of June, July, August, or September in 2020 and submit report no later than October 10, 2020. **Please refer to the Tier 3 Public Notice for the Lead and Copper Monitoring and Reporting Violation located at the end of this CCR Report**

ABBREVIATIONS			
AL = Regulatory Action Level	mg/l = milligrams per liter or (ppm) parts per million (equivalent to 1 drop in 42 gallons)	NA = constituent not analyzed	ND = constituent not detected at the testing limit
< = less than		pCi/l = picoCuries per liter (a measure of radioactivity)	ng/l = nanograms per liter or parts per trillion (equivalent to 1 drop in 42,000,000 gallons)
NTU = nephelometric turbidity units	uS/cm = microSiemens per centimeter		µg/l = micrograms per liter or parts per billion (equivalent to 1 drop in 42,000 gallons)
SI = saturation index			

**DEFINITIONS**

**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.

**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

**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. MRDLGs are set by the U.S. Environmental Protection Agency.

**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.

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

**Primary Drinking Water Standard (PDWS):** MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

**Secondary Drinking Water Standard (SDWS):** MCLs and MRDLs for contaminants that affect the aesthetic qualities (taste, odor, or appearance) of drinking water. Contaminants with SDWSs do not affect the health at the MCL levels.

**UNREGULATED CONTAMINANT MONITORING REGULATION (UCMR-4)**

The Safe Drinking Water Act requires the Environmental Protection Agency (EPA) to identify unregulated contaminants for potential regulations. Every five years, EPA identifies a list of unregulated contaminants to be monitored for by the nation's water utilities over a three year period. This occurred in 2018-2020 with the fourth UCMR (UCMR-4). Walnut Park Mutual Water Company has monitored for a total of 30 chemical contaminants from its wells along with a corresponding sampling from the distribution system reflecting water from each well. Unregulated contaminant monitoring helps USEPA and the State Water Resources Control Board to determine where certain contaminants occur and whether the contaminants need to be regulated. Once EPA has obtained this occurrence data nationally, they are required to determine if there is a meaningful opportunity for increased health protection of drinking water by regulating these contaminants. The findings from this monitoring are reported in this year's Consumer Confidence Report.

FOURTH UNREGULATED CONTAMINANT MONITORING REGULATION (UCMR4)				
Monitored in 2018-2019	AVERAGE	RANGE	MINIMUM REPORTING LEVEL	USE OR ENVIRONMENTAL SOURCE
CHEMICALS PARAMETERS				
Manganese (ug/l)	4.1	4.1	0.4 ug/l	Naturally-occurring element; commercially available in combination with other elements and minerals; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemical; essential nutrient other elements and minerals; used in steel production, fertilizer, batteries and fireworks; drinking water and wastewater treatment chemical; essential nutrient

# LA COMPAÑÍA DE AGUA DE WALNUT PARK MUTUAL

## INFORME DE CONFIANZA DE CONSUMIDOR 2019

Desde 1991, las agencias proveedoras de recursos hidráulicos de California han emitido información sobre el agua que se provee al consumidor. Este informe es una copia del informe sobre la calidad del agua potable que le proveímos el año pasado. Incluimos detalles sobre el origen del agua que toma, cómo se analiza, que contiene, y cómo se compara con los límites estatales y federales. Nos esforzamos por mantenerle informado sobre la calidad de su agua, y proveerle un abastecimiento confiable y económico que cumpla con todos los requisitos.



### ¿De Dónde Proviene el Agua que Tomo?

Su agua del grifo viene de pozos de agua subterránea locales, profundos localizados en nuestra área de servicio. Estos pozos

suministran nuestra área de servicio mostrada en el mapa adyacente. La calidad de la agua subterránea entregada a su hogar se presenta en este informe.

### ¿Cómo Se Analiza Mi Agua Potable?

El agua que toma se analiza regularmente para asegurarnos de que no halla niveles altos de sustancias químicas, de radioactividad o de bacteria en el sistema de distribución y en las tomas de servicios. Estos análisis se llevan a cabo semanal, mensual, trimestral, y anualmente o con más frecuencia, dependiendo de la sustancia analizada. Bajo las leyes estatales y federales, se nos permite analizar algunas sustancias menos frecuentemente que los periodos anuales porque los resultados no cambian.

### ¿Cuales Son Los Estándares del Agua Potable?

La Agencia de Protección Ambiental Federal (USEPA) limita la cantidad de ciertas sustancias permitidas en el agua del grifo. En California, el Tablero de Control de Recursos de Echar agua Estatal (Bordo Estatal) regula la calidad de agua del grifo haciendo cumplir límites que son al menos tan rigurosos como el USEPA'S. Históricamente, los límites de California son más rigurosos que los Federales.

Hay dos tipos de límites conocidos como estándares. Los estándares primarios lo protegen de sustancias que potencialmente podrían afectar su salud. Las normas establecen los Niveles Contaminantes Máximos (MCL, en inglés) que se permite del contaminante primario o secundario en el agua de beber. Los abastecedores de agua deben asegurarse de que la calidad de esta cumpla con los Niveles Contaminantes Máximos (o MCLs, en inglés). No todas las sustancias tienen un Nivel

Contaminante Máximo. El plomo y el cobre, por ejemplo, son regulados, por cierto nivel de acción. Si cualquier sustancia química sobrepasa el nivel de acción, se dará la necesidad de un proceso de tratamiento para rebajar los niveles en el agua de beber. Los abastecedores de agua deben cumplir con los Niveles Contaminantes Máximos para asegurar la calidad del agua.

Las Metas para la Salud Pública (MSP [o PHGs, en inglés]) son establecidas por la agencia estatal de California-EPA. Las PHGs proveen más información con respecto a la calidad del agua, y son similares a los reglamentos federales nombrados Metas para Los Niveles de Contaminante *Maximos* (MNCM [o MCLGs, en inglés]). Las PHGs y MCLGs son metas a nivel recomendable. Las PHG y MCLG son ambas definidas como los niveles de contaminantes en el agua potable por debajo de los niveles donde no se esperan riesgos a la salud y no enforzables. Ambos niveles PHG y MCLG son concentraciones de una sustancia en las que no hay riesgos a la salud aún conocidos.

### ¿Cómo Interpreto Mi Informe de Calidad del Agua?

Aunque analizamos más de 100 sustancias, las normas nos requieren que reportemos solo aquellas que se encuentran en el agua. La primer columna en la tabla de la calidad de agua muestra la lista de las sustancias detectadas en el agua. La siguiente columna muestra la lista de la concentración promedio y el rango de concentraciones que se hallan encontrado en el agua que usted toma. En seguida están las listas de el MCL, el PHG y el MCLG, si estos son apropiados. La última columna describe las probables fuentes u origen de las sustancias detectadas en el agua potable.

Para revisar la calidad de su agua de beber, compare los valores por encima del promedio, mínimos y máximos y el Nivel Contaminante Máximo. Revise todos los químicos que se encuentran por encima del Nivel Contaminante Máximo. Si los químicos sobrepasan el Nivel Contaminante Máximo no significa que sea detrimental a la salud de inmediato. Más bien, se requiere que se realicen análisis más frecuentemente en el abastecimiento del agua por un corto período. Si los resultados muestran sobrepasar el MCL, el agua debe ser tratada para remover esa sustancia, o el abastecimiento de esta debe decomisionarse.

### ¿Por Qué Hay Tanta Publicidad Sobre La Calidad Del Agua Potable?

Las fuentes del agua potable (de ambas agua de la llave y agua embotellada) incluye ríos, lagos, arroyos, lagunas, embalses, manantiales, y pozos. Al pasar el agua por la superficie de los suelos o por la tierra, se disuelven minerales que ocurren al natural, y en algunas ocasiones, material radioactivo, al igual que pueden levantar sustancias generadas por la presencia de animales o por actividades humanas.

Entre los contaminantes que pueden existir en las fuentes de agua se incluyen:

- Contaminantes microbiales como los virus y la bacteria, los que pueden venir de las plantas de tratamiento de aguas negras, de los sistemas sépticos, de las operaciones de ganadería, y de la vida salvaje;
- Contaminantes inorgánicos, como las sales y los metales, los cuales pueden ocurrir naturalmente o como resultado del desagüe pluvial, industrial, o de alcantarillado, producción de gas natural y petróleo, minas y agricultura.
- Pesticidas y herbicidas, los cuales pueden venir de varias fuentes tales como la agricultura, del desagüe pluvial, y de usos residenciales;
- Contaminantes de otras sustancias químicas orgánicas, incluyendo químicos orgánicos volátiles y sintéticos que son productos de procesos industriales y de la producción de petróleo, y que pueden provenir de las estaciones de gasolina, desagües pluviales urbanos, y agricultura aplicación y de sistemas sépticos;
  - Contaminantes radioactivos, los cuales pueden ocurrir naturalmente o que pueden ser resultados de las actividades de la producción de gas natural y minería.

Para asegurarse que el agua potable sea saludable, el USEPA y el Tablero de Control de Recursos de Echar agua Estatal (Bordo Estatal) prescriben el reglamento o reglamentación que limita la cantidad de ciertos contaminantes en el echar agua proporcionado por sistemas de echar agua públicos. Las regulaciones de CDPH también establecen límites para contaminantes en el echar agua embotellado que debe proporcionar la misma protección para la salud pública.

Toda el agua potable, incluyendo el agua embotellada, puede contener cantidades pequeñas de ciertos contaminantes. La presencia de contaminantes no necesariamente indica que haya algún riesgo de salud. Para más información acerca de contaminantes y riesgos a la salud favor de llamar a la USEPA encargada de proteger el agua potable al teléfono (1-800-426-4791). Usted puede obtener más información sobre el agua potable al conectarse al Internet en los siguientes domicilios:

- <http://www.epa.gov/dwstandardsregulations/2018-drinking-water-standards-and-advisory-tables> (el sitio Web del USEPA)
- [https://www.waterboards.ca.gov/drinking\\_water/certlic/drinkingwater/Chemicalcontaminants.html](https://www.waterboards.ca.gov/drinking_water/certlic/drinkingwater/Chemicalcontaminants.html) (sitio Web de Bordo Estatal)

Si presente, los niveles elevados del plomo pueden causar el problema de salud serio, sobre todo para mujeres embarazadas y chiquitos. El plomo en el agua potable es principalmente de materiales y componentes asociados con líneas de servicios y a casa fontanería. Parque de Nuez la Compañía de Agua Mutua es responsable de proporcionar el agua potable de alta calidad, pero no puede controlar la variedad de materiales usados en la fontanería de componentes. Cuando su agua ha estado sentándose durante varias horas, usted puede minimizar el potencial para la exposición de plomo limpiando con agua su grifo durante 30 segundos a 2 minutos antes de usar el agua para beber o cocinarse. Si usted está preocupado por el

plomo en su agua, usted puede desear hacer probar su agua. La información en el plomo en el agua potable, probando métodos, y pasos que usted puede tomar para minimizar la exposición está disponible de la Línea directa de Agua Potable Segura o en [http:// www.epa.gov/lead](http://www.epa.gov/lead).

### **¿Debería Tomar Otras Precauciones?**

Algunas personas pueden ser más vulnerables a los contaminantes en el agua potable que el público en general. Las personas que tienen problemas inmunológicos, o sea esas personas que estén en tratamiento por medio de quimioterapia cancerosa; personas que tienen órganos transplantados, o personas con SIDA o desordenes inmunológicos, personas de edad avanzada, y los bebés que son particularmente susceptibles a ciertas infecciones. Estas personas deben de consultar a sus proveedores de salud médica. Las guías de la USEPA/Centros de Control de Enfermedades aconsejan cómo disminuir los riesgos para prevenir la infección de *Cryptosporidium* y otros contaminantes microbiales están disponibles por teléfono de la USEPA encargada de proteger el agua potable al teléfono (1-800-426-4791).

### **Valoración de su Abastecimiento de Agua**

La compañía de agua de Walnut Park Mutual condujo una valoración de su abastecimiento de aguas subterráneas en el 2001. El abastecimiento de aguas subterráneas es considerado más vulnerable a estaciones de gasolina. Una copia de la valoración aprobada puede ser obtenida llamando a Martín González or Eduardo Viramontes al (323) 585-7321.

### **¿Cómo Puedo Participar en las Decisiones Sobre Asuntos Acerca del Agua Que Me Puedan Afectar ?**

El público está invitado a asistir a la reunión anual de accionistas ubicada en 2460 Avenida East Florence, Walnut Park, CA 90255. Reunión se llevará a cabo 20 de mayo 2019 a las 7:00 pm.

### **¿Cómo Me Pongo En Contacto Con Mi Agencia del Agua Si Tengo Preguntas Sobre La Calidad Del Agua?**

Si usted tiene preguntas sobre la calidad del agua potable, por favor llame a Michael Gomez al (323) 585-7321.

### **Algunas Puntas de Conservación de Agua Provechosas**

- Los · Fijan grifos agujereados en su casa – salvan hasta 20 galones cada día de cada agujero parado
- Los · Ahorran entre 15 y 50 galones cada vez por sólo lavando cargas máximas del lavado de ropa
- Los · Ajustan sus aspersores de modo que tierras de echar agua en su césped/jardín, no la acera/calzada – salven 500 galones por mes
- Los · Usan el pajote orgánico alrededor de plantas para reducir la evaporación – salvan cientos de galones un año
- Los · Apagan el echar agua cepillando sus dientes y salvan 25 galones por mes.
- Los - Visite <http://www.epa.gov/watersense> para obtener más información.

Visítenos en [www.wpmwc.org](http://www.wpmwc.org)



## **TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL EXCEEDANCE SUMMARY**

**Health Effects:** Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems. When this occurs, we are required to conduct assessment(s) to identify problems.

### **Summary of the Violation Occurrence**

Walnut Park Mutual Water Company collected five bacteriological samples on June 25, 2019. The Company's laboratory, the **Clinical Laboratory of San Bernardino**, completed its analysis of the samples and notified the Company on June 26, 2019 that two samples from the June 25 set were total coliform positive. At this point, the Company had exceeded the total coliform maximum contaminant level (MCL) for June 2019. On July 28, 2019, the Company collected two additional samples from two routine sampling sites which were original total coliform positive and sent them to Weck Laboratories, Inc. for analysis. The results were all total coliform negative.

### **As a Result of the Violation Occurrence**

On July 24, 2019, Walnut Park received a **NOTICE OF VIOLATION FOR TOTAL COLIFORM MAXIMUM CONTAMINANT LEVEL EXCEEDANCE IN JUNE 2019**.

The Division of Drinking Water (Division) determined that Walnut Park Mutual Water Company (WPMWC) exceeded the total coliform maximum contaminant level (MCL) in June 2019 because the Company had more than one bacteriological monitoring sample that was total coliform positive. Per the **Revised Total Coliform Rule** (rTCR), the Company was required to do the following after learning of the exceedance:

- Within 24 hours, notify the Division of Drinking Water.
- Within 30 days, distribute a Tier 2 Public Notification to its customers: and
- Within 30 days, conduct and submit a Level 1 Assessment to the Division.

### **Summary of Requirements Fulfilled and Corrective Action Taken**

The Company has completed the following required rTCR criteria:

- The Tier 2 Public Notification was distributed to the Company's customers on July 23, 2019. The Division concludes that the Company has returned to compliance.
- The Level 1 Assessment was conducted and submitted to the Division of Drinking Water on July 15, 2019.
- **Level 1 Assessment Corrective Action:** The Company reviewed the sampling process/procedures to confirm proper technique. The Company contacted Clinical Laboratory to obtain documentation/certificate of sterility and date of sterility. The Company will date bottles upon receiving with date of sterility.

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

Este informe contiene información muy importante sobre su agua potable.  
Tradúzcalo o hable con alguien que lo entienda bien.

### Monitoring Requirements Not Met for Walnut Park Mutual Water Company

Our water system failed to monitor as required for drinking water standards during the past year and, therefore, was in violation of the regulations. Even though this failure was not an emergency, as our customers, you have a right to know what you should do, what happened, and what we did to correct this situation.

We are required to monitor your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During 2019, we did not complete all monitoring for lead and copper within the June 1 to September 30, 2019 monitoring period and therefore, cannot be sure of the quality of your drinking water during that time.

On December 20, 2019, Walnut Park received a [LEAD AND COPPER MONITORING AND REPORTING VIOLATION JUNE THROUGH SEPTEMBER 2019](#). CCR, Title 22, Sections 64675 and 64675.5 require that public water systems maintain a monitoring program for lead and copper levels at the consumers' taps. WPMWC is required to collect a minimum of 30 samples during the months of June, July, August, or September in 2019 and report the monitoring results to the State Water Board no later than **October 10, 2019**.

WPMWC was required to collect a minimum of 30 lead and copper samples during the months of June through September in 2019 and report the results to the State Water Board no later than October 10, 2019. WPMWC only collected 17 samples for the June through September 2019 monitoring period and submitted the results to the State Water Board on October 14, 2019, four days after the October 10, 2019 deadline. Therefore, the State Water Board has determined that WPMWC has failed to comply with CCR, Title 22, Sections 64675, 64675.5, and 64690.10 during 2019.

#### What should I do?

- There is nothing you need to do at this time.
- If you have health issues concerning the consumption of this water, you may wish to consult your doctor.

#### What happened? What is being done?

#### [LEAD AND COPPER MONITORING AND REPORTING VIOLATION JUNE THROUGH SEPTEMBER 2019](#).

Walnut Park was required to collect a minimum of 30 lead and copper samples during the months of June through September in 2019 and report the results to the State Water Board no later than October 10, 2019. WPMWC only collected 17 samples for the June through



September 2019 monitoring period. WPMWC submitted the results to the State Water Board on October 14, 2019, four days after the October 10, 2019 deadline. Therefore, the State Water Board has determined that WPMWC has failed to comply with CCR, Title 22, Sections 64675, 64675.5, and 64690.10 during 2019.

WPMWC was hereby directed to take the following actions:

1. Conduct another round of lead and copper tap sampling by collecting a minimum of 30 lead and copper samples during the months of June, July, August, or September in 2020. Analysis results and the Lead and Copper Tap Sample Results must be submitted to the State Water Board no later than **October 10, 2020**.
2. Within one year after receipt of this citation, notify all persons served by the WPMWC of the violation of CCR, Title 22, Section 64675 in conformance with Sections 64463.7 and 64465.
3. Provide on-going training to staff responsible for overseeing compliance with monitoring and reporting requirements and to staff responsible for sample collection. By April 20, 2020, submit a letter listing the names of the trainees, contents of the training, and dates and locations of the training provided.

For more information, please contact Mr. Michael Gomez at (323)-585-7321 or Walnut Park Mutual Water Company, 2460 East Florence Avenue, Walnut Park, California 90255.

*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this public notice in a public place or distributing copies by hand or mail.*

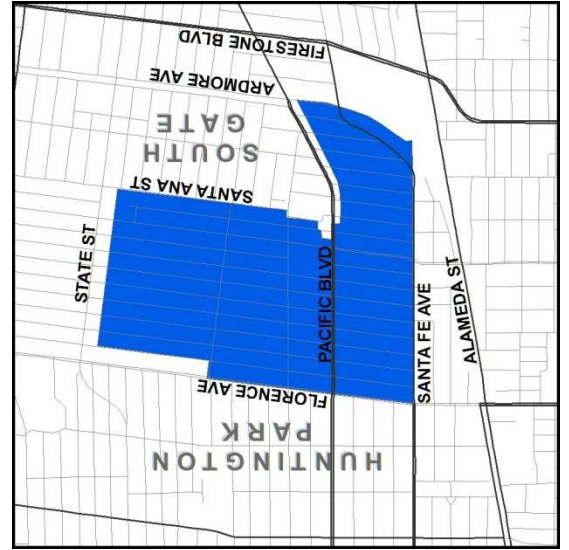
### **Secondary Notification Requirements**

Upon receipt of notification from a person operating a public water system, the following notification must be given within 10 days [Health and Safety Code Section 116450(g)]:

- SCHOOLS: Must notify school employees, students, and parents (if the students are minors).
- RESIDENTIAL RENTAL PROPERTY OWNERS OR MANAGERS (including nursing homes and care facilities): Must notify tenants.
- BUSINESS PROPERTY OWNERS, MANAGERS, OR OPERATORS: Must notify employees of businesses located on the property.

This notice is being sent to you by Walnut Park Mutual Water Company.

State Water System ID#: 1910169. Date distributed: July 1, 2020.



Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien. Para obtener una copia en Español, llame a (323) 585-7321.

WALNUT PARK MUTUAL WATER COMPANY  
2460 EAST FLORENCE AVENUE  
WALNUT PARK, CA 90255