

CITY OF HUNTINGTON PARK 2015 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.

highest level of a substance that is allowed in your drinking water.

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. 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 stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming;
- Pesticides and herbicides, which 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

Where Does My Tap Water Come From?

Your tap water comes from 2 sources: groundwater and surface water. We pump groundwater from local, deep wells. We also use Metropolitan



Water District of Southern California's (MWD) surface water from both the Colorado River and the State Water Project in northern California. These water sources, located on the adjacent map, supply our service area. The quality of our groundwater and MWD's surface water supplies 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 U.S Environmental Protection Agency (USEPA) limits the amount of certain substances allowed in tap water. In California, the State Water Resources Control Board (State 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

also come from gas stations, urban stormwater runoff, agricultural application, 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 Board) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. The State Board regulations also establish limits for contaminants in bottled water that must provide the same protection for public health.

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). You can also get more information on tap water by logging on to these helpful web sites:

- <http://water.epa.gov/drink/standards/hascience.cfm> (USEPA's web site)
- www.waterboards.ca.gov/drinking_water/programs/index.shtml (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. The City of Huntington Park 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 USEPA's Safe Drinking Water Hotline (1-800-426-4791).

Source Water Assessment

MWD completed an assessment of its Colorado River and State Water Project supplies in 2002. Colorado River supplies are considered most vulnerable to recreation, urban/storm

water runoff, increasing urbanization in the watershed, and wastewater. State Water Project supplies are considered most vulnerable to urban/storm water runoff, wildlife, agriculture, recreation and wastewater. A copy of the assessment can be obtained by contacting MWD at (213) 217-6850.

The City of Huntington Park conducted an assessment of its groundwater supplies in 2004. Groundwater supplies are considered most vulnerable to sewer collection systems, automobile gas stations, and contractor or government agency equipment storage yards. A copy of the approved assessment may be obtained by mailing a request to the City of Huntington Park, 6550 Miles Avenue, Huntington Park, CA 90255 Attention Michael Ackerman.

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

The public is welcome to attend City Council meetings the first and third Tuesday of each month at 5:00 p.m. at 6550 Miles Avenue, Huntington Park, CA 90255.

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 Michael Ackerman, City Engineer at (323) 584-6274.

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

Visit us on the web at: www.hpca.gov

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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.

PRIMARY STANDARDS MONITORED AT THE SOURCE-MANDATED FOR PUBLIC HEALTH						
ORGANIC CHEMICALS (µg/l)	GROUNDWATER		MWD'S SURFACE WATER		PRIMARY MCL	MCLG or PHG
	AVERAGE	RANGE	AVERAGE	RANGE		
Trichloroethylene (TCE)	ND	ND	ND	ND	5	1.7 (a)
MAJOR SOURCES IN DRINKING WATER						
Discharge from metal degreasing sites and other factories. This well system uses the aeration technique to remove trichloroethylene from the water prior to distribution. Water after treatment is in compliance and below the MCL.						
INORGANICS						
Sampled from 2013 to 2015 (b)						
Aluminum (mg/l)	0.02	ND - 0.09	0.13	ND - 0.31	1	0.6 (a)
Arsenic (µg/l)	0.5	ND - 2.6	0.7	ND - 2.2	10	0.004 (a)
Barium (mg/l)	0.07	ND - 0.14	0.08	ND - 0.1	1	2 (a)
Fluoride (mg/l) (c)	0.39	0.34 - 0.44	0.80	0.6 - 1.0	2.0	1 (a)
Nitrate (mg/l as NO3)	2.6	ND - 3.9	0.90	ND - 2.7	45	45 (a)
Erosion of natural deposits; residue from surface water treatment processes						
Erosion of natural deposits; glass/electronics production wastes; runoff						
Oil drilling waste and metal refinery discharge; erosion of natural deposits						
Erosion of natural deposits, water additive that promotes strong teeth, discharge from fertilizer and aluminum factories.						
Runoff and leaching from fertilizer use; leaching from septic tanks and sewage, erosion of natural deposits.						
RADIOLOGICAL - (pCi/l) Sampled from 2013 to 2014 (b)						
Gross Alpha	3.7	ND - 8.5	ND	ND - 4.0	15	0
Gross Beta	NA	NA	5.0	4.0 - 6.0	50	0
Radium 226	0.04	ND - 0.08	ND	ND	(d)	0.05
Uranium	2.9	ND - 7.6	3.0	2.0 - 3.0	20	0.43 (a)
Erosion of natural deposits						

PRIMARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM - MANDATED FOR PUBLIC HEALTH						
MICROBIALS	DISTRIBUTION SYSTEM		PRIMARY MCL	MCLG or PHG	ACTION LEVEL	MCLG or PHG
	AVERAGE # POSITIVE	RANGE OF # POSITIVE				
Total Coliform Bacteria	0	0	>1 positive	0		0
Fecal Coliform and E. Coli Bacteria	0	0	0	0		0
No. of Acute Violations	0	0	-	-		-
Naturally present in the environment						
Human and animal fecal waste						
DISTRIBUTION SYSTEM						
AVERAGE		RANGE				
0.4		<0.1 - 6.0		TT		
Soil runoff						
DISINFECTION BY-PRODUCTS (e) AND DISINFECTION RESIDUALS						
HIGHEST RUNNING ANNUAL AVERAGE		RANGE		PRIMARY MCL	MCLG or PHG	
41.0		26.2 - 48.0		80	-	By-product of drinking water chlorination
13.6		6.8 - 16.8		60	-	By-product of drinking water disinfection
1.5		0.4 - 2.2		4.0 (f)	4.0 (g)	Drinking water disinfectant added for treatment
AT THE TAP						
PHYSICAL CONSTITUENTS 30 sites sampled in 2013		NUMBER OF SITES ABOVE THE ACTION LEVEL		ACTION LEVEL	MCLG or PHG	
Copper (mg/l)		0		1.3 AL	0.3 (a)	Internal corrosion of household plumbing, erosion of natural deposits
Lead (µg/l)		1		15 AL	0.2 (a)	Internal corrosion of household plumbing, industrial manufacturer discharges

SECONDARY STANDARDS MONITORED AT THE SOURCE-FOR AESTHETIC PURPOSES

Sampled from 2013 to 2015 (b)	GROUNDWATER		MWD'S SURFACE WATER		SECONDARY	MCLG
	AVERAGE	RANGE	AVERAGE	RANGE	MCL	or PHG
Aggressiveness Index (corrosivity)	12.8	12.3 - 13	12.5	12.5	Non-corrosive	-
Aluminum (µg/l) (i)	17.6	ND - 88	156	88.0 - 200.0	200	600 (a)
Chloride (mg/l)	33	25 - 38	100	98.0 - 102.0	500	-
Color (color units)	ND	ND	1	1	15	-
Specific Conductance (µS/cm)	598	560 - 630	1040	1030 - 1060	1,600	-
Iron (µg/l)	42	ND - 210	ND	ND	300	-
Manganese (µg/l)	11.6	ND - 43	ND	ND	50	-
Odor (threshold odor number)	0.4	ND - 1.0	2	2.0	3	-
Sulfate (mg/l)	82.2	79 - 86	257	252 - 261	500	-
Total Dissolved Solids (mg/l)	360	350 - 370	660	654 - 665	1,000	-
Turbidity (NTU)	0.08	ND - 0.38	ND	ND	5	-

SECONDARY STANDARDS MONITORED IN THE DISTRIBUTION SYSTEM-FOR AESTHETIC PURPOSES

GENERAL	DISTRIBUTION SYSTEM		SECONDARY	MCLG
	AVERAGE	RANGE	MCL	or PHG
PHYSICAL CONSTITUENTS				
Color (color units)	0.6	<3 - 25	15	-
Odor (threshold odor number)	1	1	3	-

ADDITIONAL CHEMICALS OF INTEREST

Sampled from 2013 to 2015 (b)	GROUNDWATER		MWD'S SURFACE WATER	
	AVERAGE	RANGE	AVERAGE	RANGE
Alkalinity (mg/l)	178	170 - 190	126	123 - 129
Boron (µg/l)	NA	NA	120	120.0
Calcium (mg/l)	62.6	59 - 65	78.0	77.0 - 78.8
1,4-Dioxane (µg/l) (l)	2.9	2.8 - 3.3	NA	NA
Magnesium (mg/l)	13.7	13 - 15	27	26 - 28
N-Nitrosodimethylamine (µg/l)	NA	NA	ND	ND - 0.006
pH (standard unit)	8.2	7.9 - 8.3	8.1	8.1
Potassium (mg/l)	3.2	3.2 - 3.4	4.9	4.8 - 5.0
Sodium (mg/l)	43.8	39 - 47	100	97 - 102
Total Hardness (mg/l)	212	200 - 220	300	296 - 304
Total Organic Carbon (mg/l)	NA	NA	2.6	2.4 - 2.8

FOOTNOTES

- (a) California Public Health Goal (PHG). Other advisory levels listed in this column are federal Maximum Contaminant Level Goals (MCLGs).
- (b) Indicates dates sampled for groundwater sources only.
- (c) Starting June 1, 2015, the fluoride levels at the treatment plants were adjusted to achieve an optimal fluoride level of 0.7 ppm and a control range of 0.6 ppm to 1.2 ppm to comply with the existing State's Water Fluoridation Standards. Metropolitan (MWD) was in compliance with all provisions of the State's Fluoridation System Requirements.
- (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) Aluminum has primary and secondary standards.
- (j) The Notification Level of 1 µg/l for 1,4-Dioxane was exceeded in one well in 2015. Some people who use water containing 1,4-dioxane in excess of the Notification Level over many years may experience liver or kidney problems and may have an increased risk of getting cancer, based on studies in laboratory animals.

ABBREVIATIONS

- < = less than
 SI = saturation index
 NA = constituent not analyzed
 µS/cm = microSiemens per centimeter
 pCi/l = picoCuries per liter
 NTU = nephelometric turbidity units
 ND = constituent not detectable at testing limit

DEFINITIONS

- 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 disinfectant 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.
- 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 Standards (PDWS)**: MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.
- Secondary Drinking Water Standards (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.
- Variations & Exemptions**: Department permission to exceed an MCL or not comply with a treatment technique under certain conditions.

UNREGULATED CONTAMINANT MONITORING REGULATION (UCMR-3)

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 2013-2015 with the third UCMR (UCMR-3). The City of Huntington Park has monitored for a total of 29 chemical contaminants from its wells along with a corresponding sampling from the distribution system reflecting water from each well. 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.

THIRD UNREGULATED CONTAMINANT MONITORING REGULATION (UCMR3)				
Monitored in 2014-2015				
CHEMICALS PARAMETERS	AVERAGE	RANGE	MINIMUM REPORTING LEVEL	MAJOR SOURCES IN DRINKING WATER
1,4-Dioxane (ug/l)	0.51	ND - 2.8	0.07	Cyclic aliphatic ether; used as a solvent or solvent stabilizer in manufacture and processing of paper, cotton, textile products, automotive coolant, cosmetics and shampoos.
Bromochloromethane (ug/l)	0.01	ND - 0.24	0.06	Used as a fire-extinguishing fluid, an explosive suppressant, and as a solvent in the manufacturing of pesticides.
Chlorate (ug/l)	150.28	55.0 - 720.0	20 ug/l	Agricultural defoliant or desiccant; disinfection byproduct; and used in production of chlorine dioxide.
Hexavalent Chromium (ug/l)	1.13	0.04 - 3.40	0.03 ug/l	Naturally-occurring element; used in making steel and other alloys; chromium-3 or -6 forms are used for chrome plating, dyes, and pigments, leather tanning and wood preservation.
Total Chromium (ug/l)	0.58	ND - 3.50	0.2 ug/l	Naturally-occurring element; used in making steel and other alloys; chromium-3 or -6 forms are used for chrome plating, dyes, and pigments, leather tanning and wood preservation.
Molybdenum (ug/l)	7.79	ND - 9.60	1 ug/l	Naturally-occurring element found in ores and present in plants, animals and bacteria; commonly used form molybdenum trioxide used as a chemical reagent.
Strontium (ug/l)	308.06	ND - 1100	0.3 ug/l	Naturally-occurring element; historically commercial use of strontium has been in the faceplate glass of cathode-ray tube televisions to block x-ray emission.
Vanadium (ug/l)	1.30	ND - 3.80	0.2 ug/l	Naturally-occurring elemental metal; used as vanadium pentoxide which as a chemical intermediate and a catalyst.

CIUDAD DE HUNTINGTON PARK

INFORME DE CONFIANZA DE CONSUMIDOR de 2015

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 de la llave proviene de 2 fuentes: de las aguas naturales (subterránea) y de aguas superficiales (de los ríos). Bombeamos aguas naturales de profundos pozos locales. También usamos agua superficial de la agencia Metropolitan Water District del Sur de California (MWD) importada del Río Colorado y del proyecto State Water Project del Norte de California. Estas fuentes de agua, que se encuentra en el mapa al lado, el suministro de nuestra área de servicio. Este reporte informa sobre la calidad de nuestra agua subterránea y el abastecimiento del agua superficial del MWD.

¿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 federal de Protección al Medio Ambiente (USEPA) impone los límites de las cantidades de ciertos contaminantes en el agua potable. En California, la Junta de Control de Recursos Hídricos del Estado (State Board) regula la calidad del agua de beber siguiendo normas que sean al menos tan estrictas como las normas federales. Historicamente, los estándares de California han sido más estrictos 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.

A fin de asegurar que el agua de la llave es segura para beber, la Agencia de Protección Ambiental de Los Estados Unidos (USEPA) y el Tablero de Control de Recursos de Echar agua Estatal (Bordo Estatal) prescriben regulaciones que limitan la cantidad de ciertos contaminantes en el agua proporcionada por sistemas de agua públicas. Los reglamentos de Bordo Estatal también establecen límites para contaminantes en el 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://water.epa.gov/drink/standards/hascience.cfm> (página federal de la USEPA)
- www.waterboards.ca.gov/drinking_water/programs/index.shtml (sitio Web 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. La Ciudad de Huntington Park 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 echar 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 echar agua para beber o cocinarse. Si usted está preocupado por el plomo en su echar agua, usted puede desear hacer probar su echar 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>.

¿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 suseptibles 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

El distrito Metropolitano de agua del Sur de California completo una valoración de su abastecimiento del Río Colorado y del Proyecto de Agua del Estado en el 2002. El abastecimiento del Río Colorado es considerado más vulnerable a la recreación, al agua que corre de la ciudad después de una tormenta, a la creciente urbanización en la cuenca, y aguas residuales. El Proyecto de abastecimiento de agua del Estado es considerado más vulnerable al agua que corre de la ciudad después de una tormenta, a la fauna, la agricultura, la recreación, y aguas residuales. Téléphone el distrito Metropolitano de agua del Sur de California para un copie de una valoración al (213) 217-6850.

La ciudad de Huntington Park condujo una valoración de su abastecimiento de aguas subterráneas en el 2004. El abastecimiento de aguas subterráneas es considerado mas vulnerable a sistemas de coleccion de alcantarillados; a estaciones de gasolina; y a lugares de almacenaje para agencias de gobierno y contratistas. Una copia del gravamen aprobado puede ser obtenida enviando una petición a la ciudad del parque de Huntington, 6550 millas de avenida, parque de Huntington, CA 90255 atención Michael Ackerman.

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

El público es bienvenido a asistir a reuniones del Ayuntamiento el primer y tercer martes de cada mes a las 17:00 horas en Huntington Park City Hall ubicado en 6550 Miles Avenue, Huntington Park, CA 90255.

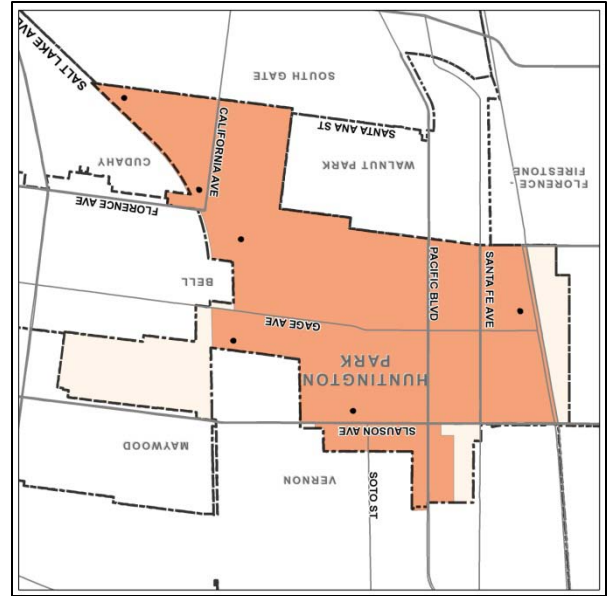
¿Cómo Me Pongo En Contacto Con Mi Agencia del Agua Si Tengo Preguntas Sobre La Calidad Del Agua?

Si usted tiene preguntas específicas sobre la calidad del agua potable, por favor llame a Michael Ackerman, Ingeniero de la Ciudad (323) 584-6274.

Algunas extremidades provechosas de la conservación del agua

- arreglar los grifos que gotean en su hogar - excepto hasta 20 galones cada día por cada detenido de fugas
- Guardar entre 15 y 50 galones por cada vez que el lavado sólo cargas completas de ropa
- Ajuste sus regaderas de modo que el agua caiga en su césped / jardín, no la acera / calzada - excepto 500 galones por mes
- Utilice pajote orgánico alrededor de las plantas para reducir la evaporación - guardar cientos de galones por año

Visítenos en la página www.hpca.gov



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) 584-6274.

CITY OF HUNTINGTON PARK
6900 BISSELL ST
HUNTINGTON PARK, CA 90255