Drinking Water Source Assessment

In 2015, a primary source water assessment was completed. The assessment showed that five of Daly City’s municipal production wells were below the secondary pathogen pathogen categories of contamination. Well #10 assessment showed it as being moderately protected. During the fall of 2015, wells #11 and #12 were designated as emergency standby wells. Daly City’s municipal water system satisfies the standards necessary to meet the Michigan Action Plan requirements and pass the Michigan Action Plan. A copy of the complete Michigan Action Plan is available from the Water Resources Control Board, Division of Drinking Water, 850 Market St., Suite 750, Sacramento, CA 95814.

Dental conditions require residents and business owners to take proactive steps to reduce raw water use consumption for 2016. For more information, contact the City of Daly City’s Wastewater Resources Department on (650) 991-8200 or visit www.dalycitywater.org.

Key Water Quality Terms

**Dental conditions** require residents and business owners to take proactive steps to reduce raw water use consumption for 2016. For more information, contact the City of Daly City’s Wastewater Resources Department on (650) 991-8200 or visit www.dalycitywater.org.

**Maximum Contaminant Level Goal (MCLG):** sets the PHGs.

**Risk to health.** The California Environmental Protection Agency has established goals, called Primary Drinking Water Standards, that limit the level of a contaminant in drinking water to protect public health. The level of a contaminant in drinking water may produce symptoms of nausea, abdominal cramps, diarrhea, or it may result in long-term health effects. The California Environmental Protection Agency (Cal/EPA) does not distinguish between dead organisms and viable organisms. The USEPA do not distinguish between dead organisms and viable organisms. The level of a contaminant in drinking water is not expected to contain at least small amounts of some contaminants. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The MCL and the MCLG are set as close to the PHGs or MCLGs as is economically and technologically feasible.

**Primary Drinking Water Standard (PDWS):** is a required process intended to reduce the level of a contaminant in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial growth in drinking water and the benefits of the use of disinfectants to control microbial growth are set as close to the PHGs or MCLGs as is economically and technologically feasible. A required process intended to reduce the level of a contaminant in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial growth in drinking water and the benefits of the use of disinfectants to control microbial growth are set as close to the PHGs or MCLGs as is economically and technologically feasible.

**Primary MCL:** is a level of a contaminant in drinking water below which there is no known or anticipated risk to health. The USEPA does not distinguish between dead organisms and viable organisms.

**Maximum Contaminant Level (MCL):** is a level of a contaminant in drinking water below which there is no known or anticipated risk to health. The USEPA does not distinguish between dead organisms and viable organisms.

**Primary MCL:** is a level of a contaminant in drinking water below which there is no known or anticipated risk to health. The USEPA does not distinguish between dead organisms and viable organisms.

**Regulatory Action Level:** is a level of a contaminant in drinking water below which there is no known or anticipated risk to health. The USEPA does not distinguish between dead organisms and viable organisms.

**Maximum Residual Disinfectant Level (MRDL):** is a level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial growth in drinking water and the benefits of the use of disinfectants to control microbial growth are set as close to the PHGs or MCLGs as is economically and technologically feasible. A required process intended to reduce the level of a contaminant in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial growth in drinking water and the benefits of the use of disinfectants to control microbial growth are set as close to the PHGs or MCLGs as is economically and technologically feasible.

**Fluoridation Program:** provides safe water fluoride to residents who lack fluoridated water, which is necessary for preventing or reducing childhood tooth decay. Safe water fluoride is provided through the Fluoridation Program. Since 2003 the Daly City City Council has supplemented the local fluoride source to meet or exceed the USEPA Standard on Water Quality (40CFR, Part 141). For additional information visit the SWRCB website at: www.mandatoryfluoridation.org.

**Special Health Needs:** Dental conditions require residents and business owners to take proactive steps to reduce raw water use consumption for 2016. For more information, contact the City of Daly City’s Wastewater Resources Department on (650) 991-8200 or visit www.dalycitywater.org.

**Free Water Conservation Devices and Cash Rebates:** The City of Daly City offers a comprehensive free water conservation device program for residents and school programs for residential, commercial, and educational users. For additional information contact Department of Water and Wastewater Resources at (650) 991-8205.

**Mandated Conservation Requirements:** Dental conditions require residents and business owners to take proactive steps to reduce raw water use consumption for 2016. For more information, contact the City of Daly City’s Wastewater Resources Department on (650) 991-8200 or visit www.dalycitywater.org.

**Contact for Your Questions:** You may call the Daly City Public Works Department at (650) 991-8200 to report any questions or concerns regarding water quality, water usage, or billing questions. You can also contact our Public Works email account at: dalycitywater@dalycity.ca.us. To report any water quality, water usage, or billing questions, you can also contact our Public Works email account at: dalycitywater@dalycity.ca.us.

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Reducing Lead from Plumbing Fixtures

In 2011, Daly City was one of the first cities in California to pass an ordinance requiring all new plumbing fixtures installed before January 1, 2013 to be compliant with the California Safe Drinking Water and Toxic Enforcement Act ( Proposition 65). The ordinance prohibits using lead in all plumbing components and systems associated with service lines and water distribution systems. The City is responsible for providing high-quality drinking water that meets all federal and state regulations, and all new plumbing fixtures must be certified by the State Board as compliant with Proposition 65. The City requires all new plumbing fixtures to be certified by the State Board before installation. If you are concerned about lead levels in your water, you may want to test your water supply at your home’s tap. For more information, visit the City’s website at http://www.daly.city/water/ldrplumbing

Dental Fluoridation

For effective dental health protection, Daly City’s water is treated for fluoride. Daly City is one of the few cities in California that is fluoridated. Daly City’s water is fluoridated to protect against tooth decay. Daly City’s water contains 0.7 parts per million of fluoride, which is within the range recommended by dental professionals. Daly City’s water meets all federal and state regulations for fluoride.

Chlorine Dioxide

Daly City’s drinking water treatment plants use chlorine dioxide as a disinfectant to reduce the levels of waterborne pathogens. Chlorine dioxide is a disinfectant that provides a safer disinfection process for drinking water distribution and is a common disinfectant used in water treatment facilities throughout the United States. Chlorine dioxide is used to kill chlorine-resistant organisms, such as Cryptosporidium and Giardia. It is used to ensure that the drinking water is safe to drink.