These tables list all of the drinking water contaminants that were detected during the most recent sampling for each constituent. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. The State Water Resources Control 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 and explained below.

		IPLING RESUL	13 SHOWING	THED	EIECIIC	ON OF COLIFOR	M BACTERIA
Microbiological Contaminants	Highest No. of detections	No. of months in violation	MCL (a)			MCLG	Typical Source of Bacteria
E. coli	(in the year)	0			0	Human and animal fecal waste	
routine sample	TABLE 2 - SA	analyze total colifo	TS SHOWING	eat samp	le for E. c	ON OF LEAD A	e repeat samples following <i>E. coli</i> -positi ND COPPER
Lead and Copper	No. of samples collected	90th percentile level detected	No. sites exceeding AL	AL	PHG	No. of schools requesting lead sampling	Typical Source of Contaminant
			None	15	0.2	None	Internal corrosion of household water plumbing systems; discharges from
.ead (ppb) 07/13/21	5	ND	Hone		1,550		industrial manufacturers; erosion of natural deposits

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Clear Creek Westwood 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 (1-800-426-4791) or at http://www.epa.gov/lead.

	TABLE :	3 - SAMPLING F	RESULTS FOR	SODIUM A	ND HARDNE	SS	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL	PHG (MCLG)	Typical Source of Contaminant	
Sodium (ppm)	09/12/16	4		none	none	Salt present in the water and is generally naturally occurring	
Hardness (ppm)	09/12/16	56		none	none	Sum of polyvalent cations present in the water, generally magnesium and calcium, and are usually naturally occurring	
TABLE 4	4 - DETECTION	OF CONTAMIN	ANTS WITH A	PRIMARY I	DRINKING W	ATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	MCL [MRDL]	PHG (MCLG) [MRDLG]	Typical Source of Contaminant	
Nitrate (ppm)	07/18/23	0.3	٠	10	10	Runoff and leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits	
Radium 228 (pCi/L)	09/13/16	2.07		5	0.019	Some people who drink water containing radium 226 or 228 in excess of the MCL over many years may have an increased risk of getting cancer.	
TABLE 5	DETECTION O	F CONTAMINA	NTS WITH A S	ECONDARY	DRINKING V	WATER STANDARD	
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	SMCL	PHG (MCLG)	Typical Source of Contaminant	
Copper (ppm)	07/19/22	0.004		1.0	N/A	Internal corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives	
Fotal Dissolved Solids (TDS) (ppm)	02/12/18	81		1000	N/A	Runoff/leaching from natural deposits	
Specific Conductance (µS/cm)	02/12/18	128		1600	N/A	Substances that form ions when in water seawater influence	
	TABLE	6 - DETECTION	OF UNREGI	JLATED CON	TAMINANTS		
Chemical or Constituent (and reporting units)	Sample Date	Level Detected	Range of Detections	Notification Level	Health Effects Language		
Hexavalent Chromium (ppb)	12/15/14	2.03		0.02+	Some people who drink water containing hexavalent chromium in excess of the MCL over many years may		

have an increased risk of getting cancer. There are no PHGs, MCLGs, or mandatory standard health effects language for these constituents because secondary MCLs are set on the basis of aesthetics.

chromium in excess of the MCL over many years may

⁺There is currently no MCL for hexavalent chromium. The previous MCL of 10ppb was withdrawn on 9/11/17.