

NEW VIENNA TABLE OF DETECTED CONTAMINANTS

Contaminant (units)	Violation	Level Detected	MCL	MCGL	Range of Detection	Date	Likely Source of Contamination
Arsenic (ppb)	No	less than 3.0	10	n/a	n/a	2005	erosions of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Fluoride	No	0.64	4	4	n/a	2005	Erosion of natural deposits: water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate	No	.68ppm	10	10	n/a	2006	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Total Trihalomethanes (TTHMS) (ppb)	No	25.9	80	0	n/a	2006	By-product of drinking water chlorination
HAA-5	No	19.3	60	0	n/a	2006	By-product of drinking water chlorination
Lead	No	less than 5.0	15 90th percentile	0	n/a	June-Sept. 2005	Customer plumbing and service connection
Copper (ppm)	No	0.973	1.3 90th percentile	0	less than .50 to .102	June-Sept. 2005	Customer plumbing and service connection
Bromodichloromethane	n/a	7.46	n/a	n/a	n/a	2006	Components of Total Trhalomethanes
Bromoform	n/a	less than .5	n/a	n/a	n/a	2006	Components of Total Trhalomethanes
Chloroform	n/a	14.4	n/a	n/a	n/a	2006	Components of Total Trhalomethanes
Dibromochloromethane	n/a	4.04	n/a	n/a	n/a	2006	Components of Total Trhalomethanes

Definitions for table:

MCL= Maximum Contaminant level ---The highest level of contaminate that is allowed in drinking water.

MCGL= Maximum Contaminate level goal ---The level of a contaminant in drinking which there is no known health risk.

AL= Action Level--The concentration of a contaminant which triggers a treatment.

ppm= Parts per million

mg/l= Milligrams per liter

n/a = not applicable

ppb= Parts per Billion

ug/l= Micrograms per liter

< = less than