

COMPOSITE TEST RESULTS

ANALYTE: FLUORIDE



COMPOSITE TEST RESULTS FOR THE REMOVAL OF FLUORIDE

EPA Method 300, 608, 524.2, 504, 505, 507, 515.5, 531.1, & 624 from EPA publication EPA 600/4 -79-020, rev. 3/83, and ANSI/NSF Standard 53. SM 4110, WHO Standards, Malaysian Food Regulation 1985, 25th Schedule for Standard for Water, & STC Standards.

COMPOSITE REDUCTION PERCENTAGE: 90.57%

MOST RECENT TEST DATA: FLUORIDE

Contaminant	Percentage Reduction	Laboratory/Accreditation	Method	Analyzed
Fluoride	98.60%	DoD-ELAP #L2457, ELAP-CA #1132, EPA-UCMR #CA00211, Guam-EPA #17-008R, HW-DOH #, ISO17025 #L2457.01, LACSD #10143, NELAP-CA #04229CA, NELAP-OR #4047, & NJ-DEP #CA105	EPA Method 300	7/24/18

The fluoride reduction result verified above was analyzed in accordance with the Chain of Custody document. All test results meet NELAC requirements.

HISTORICAL TEST DATA: FLUORIDE

Contaminant	Percentage Reduction	Laboratory/Accreditation	Method	Analyzed
Fluoride	89.36%	NELA #4047-002, ORELAP, ELAP #1132, NEVADA #CA211, LACSD #10143	EPA Method 300	9/17/15
Fluoride	>90.00%	County of Los Angeles, Dept of Agriculture	SM 4110	3/21/06
Fluoride	(+/-) 90.00%	Pakistan Council of Scientific & Industrial Research	WHO Standards	12/15/04
Fluoride	85.50%	County of Los Angeles, Dept of Agriculture	EPA Method 300	9/11/03
Fluoride	>90.00%	County of Los Angeles, Dept of Agriculture	EPA Method 608, 524.2, 504, 505, 507, 515.5, 531.1, & 624 from EPA publication EPA 600/4 -79-020, rev. 3/83, and ANSI/ NSF Standard 53.	12/1/01

Accreditations:

