

**CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Fields of Accreditation**

Santa Clarita Valley Water Agency Laboratory

27235 Bouquet Canyon Road

Santa Clarita, CA 91350-2173

Phone: (661) 297-1600

Certificate No. 2104

Expiration Date 9/30/2027

***As of 8/20/2025, this list supersedes all previous lists for this certificate number.**

Customers: Please verify the current accreditation standing with the State.

Field of Accreditation: 101 – Microbiology of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
101.010	001	Heterotrophic Bacteria	SM 9215 B
101.020	004	Total Coliform (Enumeration)	SM 9221 B,C
101.020	005	Fecal Coliform (Enumeration)	SM 9221 B,E
101.020	006	E. coli (Enumeration)	SM 9221 B,F
101.050	001	Total Coliform P/A	SM 9223 B Colilert
101.050	002	E. coli P/A	SM 9223 B Colilert

Field of Accreditation: 102 – Inorganic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
102.026	001	Calcium	EPA 200.7
102.026	002	Magnesium	EPA 200.7
102.026	003	Potassium	EPA 200.7
102.026	005	Sodium	EPA 200.7
102.026	006	Hardness (Calculation)	EPA 200.7
102.030	001	Bromide	EPA 300.0
102.030	003	Chloride	EPA 300.0
102.030	005	Fluoride	EPA 300.0

102.030	006	Nitrate (as N)	EPA 300.0
102.030	007	Nitrite (as N)	EPA 300.0
102.030	008	Phosphate, Ortho (as P)	EPA 300.0
102.030	009	Sulfate (as SO4)	EPA 300.0
102.040	003	Chlorate	EPA 300.1
102.040	004	Bromate	EPA 300.1
102.048	001	Perchlorate	EPA 332.0
102.095	001	Turbidity	SM 2130 B-2001
102.100	001	Alkalinity	SM 2320 B-1997
102.130	001	Specific Conductance	SM 2510 B-1997
102.140	001	Residue, Filterable TDS	SM 2540 C-1997
102.174	002	Chlorine, Total Residual	SM 4500-CI F-2000
102.203	001	Hydrogen Ion (pH)	SM 4500-H+ B-2000
102.262	001	Organic Carbon-Total (TOC)	SM 5310 C-2000

Field of Accreditation: 103 – Toxic Chemical Elements of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
103.130	009	Iron	EPA 200.7
103.130	018	Boron	EPA 200.7
103.140	001	Aluminum	EPA 200.8
103.140	002	Antimony	EPA 200.8
103.140	003	Arsenic	EPA 200.8
103.140	004	Barium	EPA 200.8
103.140	005	Beryllium	EPA 200.8
103.140	006	Cadmium	EPA 200.8
103.140	007	Chromium	EPA 200.8
103.140	008	Copper	EPA 200.8
103.140	009	Lead	EPA 200.8
103.140	010	Manganese	EPA 200.8
103.140	012	Nickel	EPA 200.8
103.140	013	Selenium	EPA 200.8
103.140	014	Silver	EPA 200.8
103.140	015	Thallium	EPA 200.8
103.140	016	Zinc	EPA 200.8

Field of Accreditation: 104 – Volatile Organic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
104.210	001	1,1,1,2-Tetrachloroethane	EPA 524.4
104.210	002	1,1,1-Trichloroethane	EPA 524.4
104.210	003	1,1,2,2-Tetrachloroethane	EPA 524.4
104.210	004	1,1,2-Trichloroethane	EPA 524.4
104.210	005	1,1-Dichloroethane	EPA 524.4

104.210	006	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 524.4
104.210	007	1,2,3-Trichlorobenzene	EPA 524.4
104.210	008	1,2,4-Trichlorobenzene	EPA 524.4
104.210	009	1,2,4-Trimethylbenzene	EPA 524.4
104.210	010	1,2-Dichlorobenzene	EPA 524.4
104.210	011	1,2-Dichloroethane (Ethylene Dichloride)	EPA 524.4
104.210	012	1,2-Dichloropropane	EPA 524.4
104.210	013	1,3,5-Trimethylbenzene	EPA 524.4
104.210	014	1,3-Dichlorobenzene	EPA 524.4
104.210	015	1,4-Dichlorobenzene	EPA 524.4
104.210	016	2-Chlorotoluene	EPA 524.4
104.210	017	4-Chlorotoluene	EPA 524.4
104.210	018	Benzene	EPA 524.4
104.210	019	Carbon Disulfide	EPA 524.4
104.210	020	Carbon Tetrachloride	EPA 524.4
104.210	021	Chlorobenzene	EPA 524.4
104.210	022	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 524.4
104.210	023	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 524.4
104.210	024	Dichlorodifluoromethane	EPA 524.4
104.210	025	Dichloromethane (Methylene Chloride)	EPA 524.4
104.210	028	Ethylbenzene	EPA 524.4
104.210	029	Isopropylbenzene	EPA 524.4
104.210	031	Methyl tert-butyl Ether (MTBE)	EPA 524.4
104.210	032	Naphthalene	EPA 524.4
104.210	033	n-Butylbenzene	EPA 524.4
104.210	034	N-propylbenzene	EPA 524.4
104.210	035	sec-Butylbenzene	EPA 524.4
104.210	036	Styrene	EPA 524.4
104.210	039	tert-Butylbenzene	EPA 524.4
104.210	040	Tetrachloroethylene (Tetrachloroethene)	EPA 524.4
104.210	041	Toluene	EPA 524.4
104.210	042	trans-1,2-Dichloroethylene (trans-1,2 Dichloroethene)	EPA 524.4
104.210	043	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 524.4
104.210	044	Trichloroethylene (Trichloroethene)	EPA 524.4
104.210	045	Trichlorofluoromethane	EPA 524.4
104.210	046	Trichlorotrifluoroethane	EPA 524.4
104.210	047	Vinyl Chloride	EPA 524.4

104.210	102	m+p-Xylene	EPA 524.4
104.210	103	o-Xylene	EPA 524.4
104.210	201	Bromodichloromethane	EPA 524.4
104.210	202	Bromoform	EPA 524.4
104.210	203	Chloroform	EPA 524.4
104.210	204	Dibromochloromethane (Chlorodibromomethane)	EPA 524.4

Field of Accreditation: 105 – Semi-volatile Organic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
105.103	001	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	EPA 533
105.103	002	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)	EPA 533
105.103	003	4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	EPA 533
105.103	004	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	EPA 533
105.103	005	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	EPA 533
105.103	006	Perfluorobutanoic Acid (PFBA)	EPA 533
105.103	007	Perfluorobutane Sulfonic Acid (PFBS)	EPA 533
105.103	008	1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS)	EPA 533
105.103	009	Perfluorodecanoic Acid (PFDA)	EPA 533
105.103	009	Perfluorodecanoic Acid (PFDA)	EPA 533
105.103	010	Perfluorododecanoic Acid (PFDoA)	EPA 533
105.103	011	Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	EPA 533
105.103	012	Perfluoroheptane Sulfonic Acid (PFHpS)	EPA 533
105.103	013	Perfluoroheptanoic Acid (PFHpA)	EPA 533
105.103	014	1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS)	EPA 533
105.103	015	Perfluorohexane Sulfonic Acid (PFHxS)	EPA 533
105.103	016	Perfluorohexanoic Acid (PFHxA)	EPA 533
105.103	017	Perfluoro-3-methoxypropanoic acid (PFMPA)	EPA 533

105.103	018	Perfluoro-4-methoxybutanoic acid (PFMBA)	EPA 533
105.103	019	Perfluorononanoic Acid (PFNA)	EPA 533
105.103	020	1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS)	EPA 533
105.103	021	Perfluorooctane Sulfonic Acid (PFOS)	EPA 533
105.103	022	Perfluorooctanoic Acid (PFOA)	EPA 533
105.103	023	Perfluoropentanoic Acid (PFPeA)	EPA 533
105.103	024	Perfluoropentane Sulfonic Acid (PFPeS)	EPA 533
105.103	025	Perfluoroundecanoic Acid (PFUnDA)	EPA 533

Field of Accreditation: 107 – Microbiological Methods for Non-Potable Water and Sewage Sludge

Subgroup Code	Analyte Code	Analyte	Method
107.050	001	Total Coliform (Enumeration)	SM 9221 B-2014
107.054	001	E. coli (Enumeration)	SM 9221 F-2014
107.054	002	Fecal Coliform (Enumeration)	SM 9221 F-2014