

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

Contra Costa Water District Laboratory

Contra Costa Water District

2015 Bates Avenue

Concord, CA 94520

Phone: (925) 688-8091

Certificate No. 1548

Expiration Date 6/30/2027

***As of 7/1/2025, 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 |
| 101.050 | 001 | Total Coliform P/A | SM 9223 B Colilert |
| 101.050 | 002 | E. coli P/A | SM 9223 B Colilert |
| 101.050 | 005 | Total Coliform P/A | SM 9223 B Colilert 18 |
| 101.050 | 006 | E. coli P/A | SM 9223 B Colilert 18 |
| 101.050 | 007 | Total Coliform (Enumeration) | SM 9223 B Colilert 18 |
| 101.050 | 008 | E. coli (Enumeration) | SM 9223 B Colilert 18 |
| 101.050 | 009 | Total Coliform P/A | SM 9223 B Colisure |
| 101.050 | 010 | E. coli P/A | SM 9223 B Colisure |

Field of Accreditation: 102 – Inorganic Chemistry of Drinking Water

| Subgroup Code | Analyte Code | Analyte | Method |
|---------------|--------------|-------------------------|-----------|
| 102.020 | 001 | Turbidity | EPA 180.1 |
| 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 |

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|---------|-----|----------------------------|-------------------|
| 102.040 | 004 | Bromate | EPA 300.1 |
| 102.100 | 001 | Alkalinity | SM 2320 B-1997 |
| 102.121 | 001 | Hardness | SM 2340 C-1997 |
| 102.130 | 001 | Specific Conductance | SM 2510 B-1997 |
| 102.140 | 001 | Residue, Filterable TDS | SM 2540 C-1997 |
| 102.175 | 001 | Chlorine, Free | SM 4500-Cl G-2000 |
| 102.175 | 002 | Chlorine, Total Residual | SM 4500-Cl G-2000 |
| 102.200 | 001 | Fluoride | SM 4500-F C-1997 |
| 102.203 | 001 | Hydrogen Ion (pH) | SM 4500-H+ B-2000 |
| 102.262 | 001 | Organic Carbon-Total (TOC) | SM 5310 C-2000 |