

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

City of Redding Clear Creek Wastewater Treatment Plant Laboratory

Public Works Department, Wastewater Utility

2220 Metz Road

Anderson, CA 96007

Phone: (530) 225-4158

Certificate No. 1401

Expiration Date 12/31/2026

***As of 1/1/2025, this list supersedes all previous lists for this certificate number.**

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

Field of Accreditation: 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

Field of Accreditation: 108 – Inorganic Constituents in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
108.059	001	Turbidity	SM 2130 B-2011
108.063	001	Alkalinity	SM 2320 B-2011
108.067	001	Hardness	SM 2340 C-2011
108.069	001	Specific Conductance	SM 2510 B-2011
108.072	001	Residue, Filterable TDS	SM 2540 C-2015
108.074	001	Residue, Non-filterable TSS	SM 2540 D-2015
108.137	001	Hydrogen Ion (pH)	SM 4500-H+ B-2011
108.139	001	Ammonia (as N)	SM 4500-NH3 C-2011
108.153	001	Nitrite (as N)	SM 4500-NO2 B-2011
108.156	001	Nitrate-Nitrite (as N)	SM 4500-NO3- E-2016
108.175	002	Phosphorus, Total	SM 4500-P E-2011
108.206	001	Biochemical Oxygen Demand	SM 5210 B-2016

Subgroup Code	Analyte Code	Analyte	Method
108.206	002	Carbonaceous BOD	SM 5210 B-2016
108.325	001	Chemical Oxygen Demand	Hach 8000