

CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Accredited Fields of Testing

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 12/31/2022

***As of 1/1/2021, this list supersedes all previous lists for this certificate number.**

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

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

Subgroup Code	Analyte Code	Analyte	Method
107.001	001	Total Coliform (Enumeration)	SM 9221 B,C-2006

Field of Testing: 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
108.071	001	Residue, Total	SM 2540 B-2011
108.073	001	Residue, Filterable TDS	SM 2540 C-2011
108.075	001	Residue, Non-filterable TSS	SM 2540 D-2011
108.080	001	Temperature	SM 2550 B-2010
108.107	001	Chlorine, Total Residual	SM 4500-Cl D-2011
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

Subgroup Code	Analyte Code	Analyte	Method
108.157	001	Nitrate-Nitrite (as N)	SM 4500-NO3 E-2011
108.175	002	Phosphorus, Total	SM 4500-P E-2011
108.207	001	Biochemical Oxygen Demand	SM 5210 B-2011
108.207	002	Carbonaceous BOD	SM 5210 B-2011
108.325	001	Chemical Oxygen Demand	Hach 8000
108.333	001	Oxygen, Dissolved	Hach 10360