

**CALIFORNIA STATE  
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM  
Accredited Fields of Testing**

**Carmel Area Wastewater District**

26900 State Highway 1

Carmel, CA 93922

Phone: (831) 524-1249

**Certificate No. 1804**

**Expiration Date 12/27/2024**

**\*As of 12/28/2022, 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
107.015	002	Fecal Coliform (Enumeration)	SM 9223 B-2004 Colilert 18
107.017	001	Enterococci	Enterolert

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

Subgroup Code	Analyte Code	Analyte	Method
108.017	002	Chloride	EPA 300.0
108.017	003	Fluoride	EPA 300.0
108.017	004	Nitrate (as N)	EPA 300.0
108.017	007	Phosphate, Ortho (as P)	EPA 300.0
108.017	008	Sulfate (as SO <sub>4</sub> )	EPA 300.0
108.059	001	Turbidity	SM 2130 B-2011
108.063	001	Alkalinity	SM 2320 B-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
108.079	001	Residue, Settleable	SM 2540 F-2011
108.080	001	Temperature	SM 2550 B-2010
108.114	001	Chlorine, Total Residual	SM 4500-CI G-2011
108.137	001	Hydrogen Ion (pH)	SM 4500-H+ B-2011

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
108.139	001	Ammonia (as N)	SM 4500-NH3 C-2011
108.207	001	Biochemical Oxygen Demand	SM 5210 B-2011
108.207	002	Carbonaceous BOD	SM 5210 B-2011
108.215	001	Organic Carbon-Total (TOC)	SM 5310 B-2011
108.315	002	Calcium	ASTM D6919-09
108.315	003	Magnesium	ASTM D6919-09
108.315	004	Potassium	ASTM D6919-09
108.315	005	Sodium	ASTM D6919-09

**Field of Testing:** 126 – Microbiological Methods for Ambient Water

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
126.019	001	Enterococci	Enterolert