

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

BSK Associates

Sacramento Analytical Laboratory

3140 Gold Camp Drive

Rancho Cordova, CA 95670

Phone: (916) 853-9293

Certificate No. 2435

Expiration Date 9/30/2022

***As of 10/1/2020, this list supersedes all previous lists for this certificate number.**

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

Field of Testing: 101 – Microbiology of Drinking Water

| Subgroup Code | Analyte Code | Analyte | Method |
|----------------------|---------------------|------------------------------|-----------------------|
| 101.010 | 001 | Heterotrophic Bacteria | SM 9215 B |
| 101.010 | 002 | Heterotrophic Bacteria | SimPlate |
| 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 | 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 |

Field of Testing: 102 – Inorganic Chemistry of Drinking Water

| Subgroup Code | Analyte Code | Analyte | Method |
|----------------------|---------------------|-------------------------------|-------------------|
| 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 SO ₄) | EPA 300.0 |
| 102.095 | 001 | Turbidity | SM 2130 B-2001 |
| 102.175 | 001 | Chlorine, Free | SM 4500-CI G-2000 |

| Subgroup Code | Analyte Code | Analyte | Method |
|----------------------|---------------------|--------------------------|-------------------|
| 102.175 | 002 | Chlorine, Total Residual | SM 4500-Cl G-2000 |
| 102.203 | 001 | Hydrogen Ion (pH) | SM 4500-H+ B-2000 |
| 102.240 | 001 | Phosphate, Ortho (as P) | SM 4500-P E-1999 |

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 |
| 107.001 | 002 | Fecal Coliform (Enumeration) | SM 9221 C, E-2006 |
| 107.001 | 003 | E. coli (Enumeration) | SM 9221 C, F-2006 |
| 107.015 | 001 | E. coli (Enumeration) | Colilert 18 |

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

| Subgroup Code | Analyte Code | Analyte | Method |
|----------------------|---------------------|-------------------------------|---------------------------|
| 108.017 | 002 | Chloride | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 003 | Fluoride | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 004 | Nitrate (as N) | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 005 | Nitrate-Nitrite (as N) | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 006 | Nitrite (as N) | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 007 | Phosphate, Ortho (as P) | EPA 300.0 (1993 Rev. 2.1) |
| 108.017 | 008 | Sulfate (as SO ₄) | EPA 300.0 (1993 Rev. 2.1) |
| 108.055 | 001 | Color | SM 2120 B-2011 |
| 108.059 | 001 | Turbidity | SM 2130 B-2011 |
| 108.079 | 001 | Residue, Settleable | SM 2540 F-2011 |
| 108.137 | 001 | Hydrogen Ion (pH) | SM 4500-H+ B-2011 |
| 108.175 | 001 | Phosphate, Ortho (as P) | SM 4500-P E-2011 |