

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

**East Bay Municipal Utility District**

Laboratory Services Division

2020 Wake Ave.

Oakland, CA 94607

Phone: (510) 287-1432

**Certificate No. 1060**

**Expiration Date 12/31/2027**

**\*As of 1/1/2026, 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

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
101.010	001	Heterotrophic Bacteria	SM 9215 B
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

**Field of Accreditation:** 102 – Inorganic Chemistry of Drinking Water

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
102.026	001	Calcium	EPA 200.7
102.026	002	Magnesium	EPA 200.7
102.026	003	Potassium	EPA 200.7
102.026	004	Silica	EPA 200.7

102.026	005	Sodium	EPA 200.7
102.026	006	Hardness (Calculation)	EPA 200.7
102.040	001	Bromide	EPA 300.1
102.040	002	Chlorite	EPA 300.1
102.040	003	Chlorate	EPA 300.1
102.040	005	Chloride	EPA 300.1
102.040	006	Fluoride	EPA 300.1
102.040	007	Nitrate (as N)	EPA 300.1
102.040	008	Nitrite (as N)	EPA 300.1
102.040	009	Phosphate, Ortho (as P)	EPA 300.1
102.040	010	Sulfate (as SO4)	EPA 300.1
102.095	001	Turbidity	SM 2130 B-2001
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
102.174	001	Chlorine, Free	SM 4500-CI F-2000
102.174	002	Chlorine, Total Residual	SM 4500-CI F-2000
102.190	001	Cyanide, Total	SM 4500-CN E-1999
102.203	001	Hydrogen Ion (pH)	SM 4500-H+ B-2000
102.262	001	Organic Carbon-Total (TOC)	SM 5310 C-2000
102.263	001	Dissolved Organic Carbon (DOC)	SM 5310 C-2000
102.280	001	UV254	SM 5910 B-2011

**Field of Accreditation:** 103 – Toxic Chemical Elements of Drinking Water

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
103.130	001	Aluminum	EPA 200.7
103.130	003	Barium	EPA 200.7
103.130	004	Beryllium	EPA 200.7
103.130	007	Chromium	EPA 200.7
103.130	008	Copper	EPA 200.7
103.130	009	Iron	EPA 200.7
103.130	011	Manganese	EPA 200.7
103.130	012	Nickel	EPA 200.7
103.130	015	Silver	EPA 200.7
103.130	017	Zinc	EPA 200.7
103.130	018	Boron	EPA 200.7
103.140	001	Aluminum	EPA 200.8

103.140	002	Antimony	EPA 200.8
103.140	003	Arsenic	EPA 200.8
103.140	004	Barium	EPA 200.8
103.140	005	Beryllium	EPA 200.8
103.140	006	Cadmium	EPA 200.8
103.140	007	Chromium	EPA 200.8
103.140	008	Copper	EPA 200.8
103.140	009	Lead	EPA 200.8
103.140	010	Manganese	EPA 200.8
103.140	012	Nickel	EPA 200.8
103.140	013	Selenium	EPA 200.8
103.140	014	Silver	EPA 200.8
103.140	015	Thallium	EPA 200.8
103.140	016	Zinc	EPA 200.8
103.140	018	Vanadium	EPA 200.8
103.160	001	Mercury	EPA 245.1

**Field of Accreditation:** 104 – Volatile Organic Chemistry of Drinking Water

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
104.036	001	1,2,3-Trichloropropane (TCP)	DWRL-123TCP
104.210	001	1,1,1,2-Tetrachloroethane	EPA 524.4
104.210	002	1,1,1-Trichloroethane	EPA 524.4
104.210	003	1,1,2,2-Tetrachloroethane	EPA 524.4
104.210	004	1,1,2-Trichloroethane	EPA 524.4
104.210	005	1,1-Dichloroethane	EPA 524.4
104.210	006	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 524.4
104.210	007	1,2,3-Trichlorobenzene	EPA 524.4
104.210	008	1,2,4-Trichlorobenzene	EPA 524.4
104.210	009	1,2,4-Trimethylbenzene	EPA 524.4
104.210	010	1,2-Dichlorobenzene	EPA 524.4
104.210	011	1,2-Dichloroethane (Ethylene Dichloride)	EPA 524.4
104.210	012	1,2-Dichloropropane	EPA 524.4
104.210	013	1,3,5-Trimethylbenzene	EPA 524.4
104.210	014	1,3-Dichlorobenzene	EPA 524.4
104.210	015	1,4-Dichlorobenzene	EPA 524.4
104.210	016	2-Chlorotoluene	EPA 524.4
104.210	017	4-Chlorotoluene	EPA 524.4
104.210	018	Benzene	EPA 524.4
104.210	019	Carbon Disulfide	EPA 524.4

104.210	020	Carbon Tetrachloride	EPA 524.4
104.210	021	Chlorobenzene	EPA 524.4
104.210	022	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 524.4
104.210	023	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 524.4
104.210	024	Dichlorodifluoromethane	EPA 524.4
104.210	025	Dichloromethane (Methylene Chloride)	EPA 524.4
104.210	026	Diisopropyl ether (DIPE)	EPA 524.4
104.210	027	Ethyl tert-butyl Ether (ETBE)	EPA 524.4
104.210	028	Ethylbenzene	EPA 524.4
104.210	029	Isopropylbenzene	EPA 524.4
104.210	031	Methyl tert-butyl Ether (MTBE)	EPA 524.4
104.210	032	Naphthalene	EPA 524.4
104.210	033	n-Butylbenzene	EPA 524.4
104.210	034	N-propylbenzene	EPA 524.4
104.210	035	sec-Butylbenzene	EPA 524.4
104.210	036	Styrene	EPA 524.4
104.210	037	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 524.4
104.210	038	tert-Amyl Methyl Ether (TAME)	EPA 524.4
104.210	039	tert-Butylbenzene	EPA 524.4
104.210	040	Tetrachloroethylene (Tetrachloroethene)	EPA 524.4
104.210	041	Toluene	EPA 524.4
104.210	042	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 524.4
104.210	043	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 524.4
104.210	044	Trichloroethylene (Trichloroethene)	EPA 524.4
104.210	045	Trichlorofluoromethane	EPA 524.4
104.210	046	Trichlorotrifluoroethane	EPA 524.4
104.210	047	Vinyl Chloride	EPA 524.4
104.210	101	m-Xylene	EPA 524.4
104.210	102	m+p-Xylene	EPA 524.4
104.210	103	o-Xylene	EPA 524.4
104.210	104	p-Xylene	EPA 524.4
104.210	201	Bromodichloromethane	EPA 524.4
104.210	202	Bromoform	EPA 524.4
104.210	203	Chloroform	EPA 524.4

104.210	204	Dibromochloromethane (Chlorodibromomethane)	EPA 524.4
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**Field of Accreditation:** 105 – Semi-volatile Organic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
105.090	001	Alachlor	EPA 525.2
105.090	002	Aldrin	EPA 525.2
105.090	003	Atrazine	EPA 525.2
105.090	004	Benzo(a)pyrene	EPA 525.2
105.090	005	Butachlor	EPA 525.2
105.090	006	Chlordane	EPA 525.2
105.090	007	Dieldrin	EPA 525.2
105.090	008	Di(2-ethylhexyl) Adipate	EPA 525.2
105.090	009	Di(2-ethylhexyl) Phthalate	EPA 525.2
105.090	013	Endrin	EPA 525.2
105.090	014	Heptachlor	EPA 525.2
105.090	015	Heptachlor Epoxide	EPA 525.2
105.090	016	Hexachlorobenzene	EPA 525.2
105.090	017	Hexachlorocyclopentadiene	EPA 525.2
105.090	018	Lindane (HCH-gamma)	EPA 525.2
105.090	019	Methoxychlor	EPA 525.2
105.090	022	Molinate	EPA 525.2
105.090	025	Simazine	EPA 525.2
105.090	026	Toxaphene	EPA 525.2
105.090	028	Thiobencarb	EPA 525.2
105.200	001	Bromoacetic Acid	EPA 552.2
105.200	003	Chloroacetic Acid	EPA 552.2
105.200	005	Dibromoacetic Acid	EPA 552.2
105.200	006	Dichloroacetic Acid	EPA 552.2
105.200	007	Trichloroacetic Acid	EPA 552.2
105.215	003	Bromoacetic Acid	EPA 557
105.215	004	Chloroacetic Acid	EPA 557
105.215	006	Dibromoacetic Acid	EPA 557
105.215	007	Dichloroacetic Acid	EPA 557
105.215	008	Trichloroacetic Acid	EPA 557

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

Subgroup Code	Analyte Code	Analyte	Method
107.019	001	Enterococci	EPA 1600
107.050	001	Total Coliform (Enumeration)	SM 9221 B-2014
107.052	001	Fecal Coliform (Enumeration)	SM 9221 E-2014
107.058	001	Fecal Coliform (Enumeration)	SM 9222 D-2015
107.066	001	Enterococci	SM 9230 D-2013 Enterolert
107.070	001	E. coli (Enumeration)	SM 9223 B-2016 Colilert 18
107.070	002	Fecal Coliform (Enumeration)	SM 9223 B-2016 Colilert 18

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

Subgroup Code	Analyte Code	Analyte	Method
108.007	001	Residue, Volatile	EPA 160.4
108.013	001	Calcium	EPA 200.7
108.013	002	Magnesium	EPA 200.7
108.013	004	Potassium	EPA 200.7
108.013	005	Silica, Dissolved	EPA 200.7
108.013	006	Sodium	EPA 200.7
108.019	001	Bromide	EPA 300.1
108.019	002	Chloride	EPA 300.1
108.019	003	Fluoride	EPA 300.1
108.019	004	Nitrate (as N)	EPA 300.1
108.019	005	Nitrate-Nitrite (as N)	EPA 300.1
108.019	006	Nitrite (as N)	EPA 300.1
108.019	007	Phosphate, Ortho (as P)	EPA 300.1
108.019	008	Sulfate (as SO <sub>4</sub> )	EPA 300.1
108.025	001	Ammonia (as N)	EPA 350.1
108.025	002	Kjeldahl Nitrogen, Total (as N)	EPA 350.1
108.049	001	Phenols, Total	EPA 420.4
108.053	002	Oil & Grease, Total Recoverable	EPA 1664 B
108.059	001	Turbidity	SM 2130 B-2011
108.063	001	Alkalinity	SM 2320 B-2011
108.065	001	Hardness (Calculation)	SM 2340 B-2011
108.067	001	Hardness	SM 2340 C-2011
108.069	001	Specific Conductance	SM 2510 B-2011
108.070	001	Residue, Total	SM 2540 B-2015
108.072	001	Residue, Filterable TDS	SM 2540 C-2015

108.074	001	Residue, Non-filterable TSS	SM 2540 D-2015
108.078	001	Residue, Settleable	SM 2540 F-2015
108.109	001	Chlorine, Total Residual	SM 4500-CI F-2011
108.124	001	Cyanide, Total	SM 4500-CN- E-2016
108.137	001	Hydrogen Ion (pH)	SM 4500-H+ B-2011
108.139	001	Ammonia (as N)	SM 4500-NH3 C-2011
108.177	002	Phosphorus, Total	SM 4500-P F-2011
108.201	001	Sulfide (as S)	SM 4500-S D-2011
108.206	001	Biochemical Oxygen Demand	SM 5210 B-2016
108.206	002	Carbonaceous BOD	SM 5210 B-2016
108.213	001	Chemical Oxygen Demand	SM 5220 D-2011
108.216	001	Organic Carbon-Total (TOC)	SM 5310 C-2014

**Field of Accreditation:** 109 – Metals and Trace Elements in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
109.623	001	Aluminum	EPA 200.7
109.623	002	Antimony	EPA 200.7
109.623	003	Arsenic	EPA 200.7
109.623	004	Barium	EPA 200.7
109.623	005	Beryllium	EPA 200.7
109.623	006	Boron	EPA 200.7
109.623	007	Cadmium	EPA 200.7
109.623	008	Chromium	EPA 200.7
109.623	009	Cobalt	EPA 200.7
109.623	010	Copper	EPA 200.7
109.623	011	Iron	EPA 200.7
109.623	012	Lead	EPA 200.7
109.623	013	Manganese	EPA 200.7
109.623	014	Molybdenum	EPA 200.7
109.623	015	Nickel	EPA 200.7
109.623	016	Selenium	EPA 200.7
109.623	017	Silver	EPA 200.7
109.623	018	Thallium	EPA 200.7
109.623	019	Tin	EPA 200.7
109.623	021	Vanadium	EPA 200.7
109.623	022	Zinc	EPA 200.7
109.625	001	Aluminum	EPA 200.8
109.625	002	Antimony	EPA 200.8

109.625	003	Arsenic	EPA 200.8
109.625	004	Barium	EPA 200.8
109.625	005	Beryllium	EPA 200.8
109.625	007	Cadmium	EPA 200.8
109.625	008	Chromium	EPA 200.8
109.625	009	Cobalt	EPA 200.8
109.625	010	Copper	EPA 200.8
109.625	013	Lead	EPA 200.8
109.625	014	Manganese	EPA 200.8
109.625	015	Molybdenum	EPA 200.8
109.625	016	Nickel	EPA 200.8
109.625	017	Selenium	EPA 200.8
109.625	018	Silver	EPA 200.8
109.625	019	Thallium	EPA 200.8
109.625	022	Vanadium	EPA 200.8
109.625	023	Zinc	EPA 200.8
109.635	001	Mercury	EPA 245.1
109.685	002	Chromium VI (Hexavalent Chromium)	SM 3500-Cr B-2011

**Field of Accreditation:** 110 – Volatile Organic Constituents in Non-Potable Water

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
110.040	003	Acrolein	EPA 624.1
110.040	005	Benzene	EPA 624.1
110.040	006	Bromodichloromethane	EPA 624.1
110.040	007	Bromoform	EPA 624.1
110.040	008	Bromomethane (Methyl Bromide)	EPA 624.1
110.040	010	Carbon Tetrachloride	EPA 624.1
110.040	011	Chlorobenzene	EPA 624.1
110.040	012	Chloroethane	EPA 624.1
110.040	013	2-Chloroethyl vinyl Ether	EPA 624.1
110.040	014	Chloroform	EPA 624.1
110.040	015	Chloromethane (Methyl Chloride)	EPA 624.1
110.040	016	Dibromochloromethane (Chlorodibromomethane)	EPA 624.1
110.040	017	1,2-Dichlorobenzene	EPA 624.1
110.040	018	1,3-Dichlorobenzene	EPA 624.1
110.040	019	1,4-Dichlorobenzene	EPA 624.1
110.040	020	1,1-Dichloroethane	EPA 624.1

110.040	021	1,2-Dichloroethane (Ethylene Dichloride)	EPA 624.1
110.040	022	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 624.1
110.040	023	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 624.1
110.040	024	1,2-Dichloropropane	EPA 624.1
110.040	025	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 624.1
110.040	026	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 624.1
110.040	029	Ethylbenzene	EPA 624.1
110.040	031	Methylene Chloride (Dichloromethane)	EPA 624.1
110.040	034	1,1,2,2-Tetrachloroethane	EPA 624.1
110.040	035	Tetrachloroethylene (Tetrachloroethene)	EPA 624.1
110.040	037	Toluene	EPA 624.1
110.040	038	1,1,1-Trichloroethane	EPA 624.1
110.040	039	1,1,2-Trichloroethane	EPA 624.1
110.040	040	Trichloroethylene (Trichloroethene)	EPA 624.1
110.040	041	Vinyl Chloride	EPA 624.1
110.040	042	m-Xylene	EPA 624.1
110.040	043	o-Xylene	EPA 624.1
110.040	044	p-Xylene	EPA 624.1
110.040	045	Trichlorofluoromethane	EPA 624.1
110.040	046	m+p-Xylene	EPA 624.1
110.040	047	2-Butanone (MEK)	EPA 624.1

**Field of Accreditation:** 113 – Environmental Toxicity Methods

Subgroup Code	Analyte Code	Analyte	Method
113.013	003A	Rainbow trout ( <i>O. mykiss</i> )	EPA 2019.0, Static
113.013	003B	Rainbow trout ( <i>O. mykiss</i> )	EPA 2019.0, Static Renewal
113.013	003C	Rainbow trout ( <i>O. mykiss</i> )	EPA 2019.0, Continuous Flow
113.045	023	Mussels ( <i>Mytilus</i> spp.)	EPA 600/R-95-136

**Field of Accreditation:** 114 – Inorganic Chemistry of Hazardous Waste

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
114.315	002	Antimony	EPA 6010 B
114.315	003	Arsenic	EPA 6010 B
114.315	004	Barium	EPA 6010 B
114.315	005	Beryllium	EPA 6010 B
114.315	007	Cadmium	EPA 6010 B
114.315	009	Chromium	EPA 6010 B
114.315	010	Cobalt	EPA 6010 B
114.315	011	Copper	EPA 6010 B
114.315	013	Lead	EPA 6010 B
114.315	016	Molybdenum	EPA 6010 B
114.315	017	Nickel	EPA 6010 B
114.315	019	Selenium	EPA 6010 B
114.315	020	Silver	EPA 6010 B
114.315	023	Thallium	EPA 6010 B
114.315	026	Vanadium	EPA 6010 B
114.315	027	Zinc	EPA 6010 B
114.535	001	Mercury	EPA 7471 A

**Field of Accreditation:** 115 – Extraction Test of Hazardous Waste

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
115.135	001	Corrosivity - pH Determination	EPA 9045 C

**Field of Accreditation:** 116 – Volatile Organic Chemistry of Hazardous Waste

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
116.266	001	Gasoline Range Organics (GRO)	EPA 8260 B
116.266	002	Gasoline Range Organics (GRO) [LUFT Range]	EPA 8260 B

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

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
126.102	001	Total Coliform (Enumeration)	SM 9221 B-2014
126.104	001	Fecal Coliform (Enumeration)	SM 9221 E-2014

126.110	001	Fecal Coliform (Enumeration)	SM 9222 D-2015
126.118	001	Enterococci	SM 9230 D-2013 Enterolert
126.122	001	E. coli (Enumeration)	SM 9223 B-2016 Colilert 18

**Field of Accreditation:** 130 – Inorganic Constituents in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
130.010	002	Antimony	EPA 6010 B
130.010	003	Arsenic	EPA 6010 B
130.010	004	Barium	EPA 6010 B
130.010	005	Beryllium	EPA 6010 B
130.010	007	Cadmium	EPA 6010 B
130.010	008	Calcium	EPA 6010 B
130.010	009	Chromium	EPA 6010 B
130.010	010	Cobalt	EPA 6010 B
130.010	011	Copper	EPA 6010 B
130.010	013	Lead	EPA 6010 B
130.010	014	Magnesium	EPA 6010 B
130.010	016	Molybdenum	EPA 6010 B
130.010	017	Nickel	EPA 6010 B
130.010	018	Potassium	EPA 6010 B
130.010	019	Selenium	EPA 6010 B
130.010	020	Silver	EPA 6010 B
130.010	021	Sodium	EPA 6010 B
130.010	023	Thallium	EPA 6010 B
130.010	026	Vanadium	EPA 6010 B
130.010	027	Zinc	EPA 6010 B

**Field of Accreditation:** 131 – Leaching/Extraction Tests, Physical Characteristics in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
131.080	001	Ignitability	EPA 1020 A

**Field of Accreditation:** 132 – Volatile Organic Compounds in Hazardous Waste

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
132.061	001	Gasoline Range Organics (GRO)	EPA 8260 B
132.061	002	Gasoline Range Organics (GRO) [LUFT Range]	EPA 8260 B

**Field of Accreditation:** 133 – Semi-Volatile Organic Chemistry in Hazardous Waste

<b>Subgroup Code</b>	<b>Analyte Code</b>	<b>Analyte</b>	<b>Method</b>
133.010	002	Diesel Range Organics (DRO)	EPA 8015 B
133.010	003	Diesel Range Organics (DRO) [LUFT Range]	EPA 8015 B