



County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH AND QUALITY FOOD AND HOUSING DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261

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POTABLE WATER REQUIREMENTS FOR HOME KITCHEN OPERATIONS

An approved source of potable water is required for all home kitchen operations. If the water will be provided by a regulated water district or small water system where water quality analysis is performed on a routine basis to ensure the water supply meets minimum bacterial and chemical standards, no further action is necessary.

If the water for the home kitchen operation will be obtained from a private water well, the water source must meet the primary water quality standards for a transient, non-community water system. Analytical data results will be required to be submitted to the Department of Environmental Health and Quality prior to approval of a Cottage Food Operation or Microenterprise Home Kitchen Operation. In addition, on an annual basis, home kitchen operations must demonstrate at permit renewal that the water system meets the bacterial water standard. The analysis must be performed for the constituents listed below and must be completed by a California state certified laboratory. Should the water supply not meet the minimum "potable" water quality standards required by law, the home kitchen operation will not be approved until proof of a complying water supply is submitted.

Initial Analysis

The initial analysis shall consist of a total coliform bacteria test which shows the absence of coliform bacteria. In addition, an inorganic chemicals test is required to demonstrate all required constituents tested are at or below the maximum contaminant levels (MCL) shown in the following table.

Inorganic Chemicals	MCL
Aluminum	1.0 mg/L
Antimony	0.006 mg/L
Arsenic	0.010 mg/L
Barium	1.0 mg/L
Beryllium	0.004 mg/L
Cadmium	0.005 mg/L
Chromium (Total)	0.05 mg/L
Cyanide	0.15 mg/L
Fluoride	2.0 mg/L
Mercury	0.002 mg/L
Nickel	0.1 mg/L
Nitrate (as N)	10.0 mg/L
Nitrite (as N)	1.0 mg/L
Perchlorate	0.006 mg/L
Selenium	0.05 mg/L
Thallium	0.002 mg/L

Annual Analysis

The annual analysis shall consist of a total coliform bacteria test which shows the absence of coliform bacteria.

"Environmental and public health through leadership, partnership and science"

STATE APPROVED LABORATORIES FOR WATER QUALITY ANALYSIS

Below is a listing of state approved laboratories for drinking water and/or wastewater analysis. The following list is provided for information only. The County of San Diego does not endorse the businesses listed. A more comprehensive listing can be found at <http://www.cdph.ca.gov/certlic/labs/Pages/ELAP.aspx>.

Analytical Chemical Labs, Inc.

1123 West Morena Blvd.
San Diego, CA 92110
(619) 276-1558
(FOT: 101-103,108,109)

Associated Laboratories

806 N. Batavia
Orange, CA 92868
(714) 771-6900
(714) 538-1209 (fax)
www.associatedlabs.com
(FOT: 101-105, 107-111,113)

ATS Laboratories

104 South 8th Street
Brawley, CA 92227
(760) 344-2532
(FOT: 101,102,107,108)

Clarkson Lab & Supply, Inc.

350 Trousdale Drive
Chula Vista, CA 91910
(619) 425-1993
(619) 425-7917 (fax)
www.clarksonlab.com
(FOT: 101,102,108,109)

Clinical Laboratory of San Bernardino

21881 Barton Road
Grand Terrace, CA 92313
(909) 825-7693
(909) 825-7696 (fax)
www.clinical-lab.com
(FOT: 101-110,112)

D-Tek Analytical Laboratories

2722 Loker Avenue W, Suite B
Carlsbad, CA 92010
(760) 930-2555
(760) 930-2510 (fax)
www.dteklabs.com
(FOT: 101-103,107-109,111)

Enviromatrix Analytical, Inc.

4340 Viewridge Ave., Ste. A
San Diego, CA 92123
(858) 560-7717
(858) 560-7763 (fax)
www.enviromatrixinc.com
(FOT: 101-103,107-111)

IEH Environmental Engineering Laboratory

3538 Hancock St.
San Diego, CA 92110
(619) 298-6131
(619) 298-6141 (fax)
www.ieheel.com
(FOT: 101,102,106-109,113)

Motile Laboratory Services

537 Vine Street
Oceanside, CA 92054
(760) 840-0577
(FOT: 107)

MWH Laboratories

750 Royal Oaks Dr., Ste. 100
Monrovia, CA 91016-3629
(626) 386-1100
(626) 386-1101 (fax)
www.mwhlabs.com
(FOT: 101-106,110)

TestAmerica

1014 East Cooley Drive, Ste A-F
Colton, CA 92324
(909) 370-4667
(909) 370-1046 (fax)
www.testamericainc.com
(FOT: 101,104-105,107-108)

Western Solutions, Inc.

2433 Impala Drive
Carlsbad, CA 92008
(760) 795-6900
(760) 931-1580 (fax)
www.westonsolutions.com
(FOT: 107,113)

Fields of Testing (FOT):

101 – Microbiology of Drinking Water
102 – Inorganic Chemistry of Drinking Water
103 – Toxic Chemical Elements of Drinking Water
104 – Volatile Organic Chemistry of Drinking Water
105 – Semi-volatile Organic Chemistry of Drinking Water
106 – Radiochemistry of Drinking Water

107 - Microbiology of Wastewater
108 - Inorganic Chemistry of Wastewater
109 - Toxic Chemical Elements of Wastewater
110 - Volatile Organic Chemistry of Wastewater
111 - Semi-volatile Organic Chemistry of Wastewater
112 - Radiochemistry of Wastewater
113 – Whole Effluent Toxicity of Wastewater