

TAURIAINEN ENGINEERING & TESTING

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Please Read Instructions On Back
PRINT All Information

TOTAL COLIFORM BACTERIA DRINKING WATER ANALYSIS

Client Name _____

Mailing Address _____

Lab Use Only
Lab Number _____

Phone: _____

Email: _____

Sample Information: Residential Water System Public Water System ID No. _____

Legal Desc. / Phys. Add.: _____ **Facility ID:** _____

Water System Name: _____ **Sample Point ID:** _____

Sample Location: (bathroom, kitchen, etc) _____

Sampled: Date: _____ Time: _____ Sampler's Initials _____

Sample Type: Routine Triggered Special Purpose _____
 Repeat Sample (For previous unsatisfactory sample with lab number (_____))

Disinfection: Untreated Treated (chlorine, UV, etc.) _____

Relinquished: Date: _____ Time: _____ By: _____

Received: Date: _____ Time: _____ By: _____ Paid: _____

Condition: Satisfactory Rejected Comments: _____

This report is for the exclusive use of the party to whom it is addressed.
By submitting a sample for testing to Tauriainen Engineering & Testing, Inc. (TET), the Client agrees to the terms and conditions on reverse.

↓ **To be filled out by Lab** ↓

Date Test Started: _____ Time Test Started: _____ Analyst: _____

COLILERT TEST RESULTS (SM 9223B) **Date** **Time** **Analyst**

Color: Clear and Negative for Total Coliform & E. Coli. - Satisfactory

Yellow and Positive for Total Coliform - Unsatisfactory

Yellow w/ Fluorescence and Confirmed E. Coli.

Comments: _____

DIRECTIONS FOR SAMPLE COLLECTION

CLEARLY PRINT ALL INFORMATION ON LID LABEL AND FORM.

Do not add additional labels or write on side of bottle as it could impact analysis of results.

1. Tauriainen Engineering & Testing cannot accept samples collected in your own container for this analysis. Before collecting a sample for bacteriological analysis, you must first obtain a **LAB SUPPLIED STERILE SAMPLE BOTTLE**.
2. Remove Aerator/Screen from spigot if applicable. Recommend sampling to be from a fixed faucet. (Non-swivel)
3. Apply flame or bleach to spigot to **sterilize before sampling**.
4. **Use Cold Water.** Run cold water for 3 minutes.
5. Verify Paper Seal is intact to ensure bottle sterility prior to testing.
6. This is a sterile procedure. Do Not Touch Inside Container or Lid.
7. **Do Not Rinse Bottle.** Powder inside is an important part of the test.
8. Break seal, remove lid and **Fill to at least the 100 ml line** without over flowing bottle. (See diagram at right) Samples with less than 100 mls of water WILL be rejected.
9. Replace Lid. Write name, sample date, time and location on lid label.
10. Keep Sample Cool and deliver to laboratory within 24 hours after collection. **Samples more than 30 hours old will be rejected.** Samples taken before 10:30am must be delivered to our office by 3pm same day or additional fee will be applied.
11. Water samples accepted: **Monday through Wednesday** - 8:00 am to 5:00 pm, samples arriving after 3:00 will not be analyzed until the following day. **Thursday** - 8:00 am to 3:00 pm.



No sample will be accepted after 3:00 on Thursday, except by special arrangement.

TERMS AND CONDITIONS

By submitting a sample for testing or using a report from Tauriainen Engineering & Testing, Inc. (TET), Client agrees to following terms and conditions:

SCOPE OF SERVICES TET performs testing services on samples submitted to or collected by TET using environmental testing industry accepted protocols, practices and standards and as requested by Client. TET provides a written report of analytical results. Results are delivered by mail or e-mail, or with special arrangements verbally, or by fax. This report is for the exclusive use of the party to whom it is addressed.

DUTIES OF CUSTOMER Samples delivered to TET must be accompanied by written disclosure of any hazardous substances known or suspected by Client. Samples suspected of containing a hazardous substance must be packaged, labeled, transported and delivered in accordance with applicable laws. TET reserves absolute right to refuse delivery or revoke acceptance of any sample which in the sole judgement of TET is of unsuitable volume, arrives in a leaking or damaged container, or may pose risk in handling, transport or processing or for any other reason, whether or not due to presence in sample of hazardous substance and whether or not disclosed to TET by Client.

PAYMENT Payment is due at the time of sample submittal, unless otherwise agreed in writing. Client agrees to pay all expenses incurred by TET, including attorney fees and court costs, to collect any past due amounts.

LIMITED WARRANTY TET will perform services with care and skill ordinarily exercised by members of the profession practicing in the area under similar conditions and limitations. TET's sole obligation hereunder shall be to re-perform services which are materially deficient without charge, so long as such deficiencies are reported in writing to TET within 30 days after discovery thereof, but in no event later than one year from performance of services by TET. TET services are limited in scope and subject to expected measurement variability and possible interferences in the measurement process caused by the sample matrix. TET makes no warranty that tested sample is representative of source from which sample was taken or that any particular analysis can be performed on a particular sample. TET may utilize subcontractors.

TET MAKES NO EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE ON TET SERVICES. IN NO EVENT SHALL TET BE

LIABLE FOR ANY INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES. NOR SHALL TET BE LIABLE IN ANY EVENT, INCLUDING ITS OBLIGATION TO REPERFORM, FOR ANY LOSSES, DAMAGES OR CLAIMS IN EXCESS OF AMOUNT PAID TO TET FOR SERVICES HEREUNDER.

CONFIDENTIALITY TET will keep Client documents and information confidential and will not disclose such information to third parties (except required reports to ADEC for public water systems) without Client permission except in response to legal process after giving copy of such process to Client.

RECORDS/SAMPLE RETENTION TET will retain copies of data and reports for 5 years, after which such documents will be disposed of. If Client requests additional copies of reports or data during retention period, an additional charge will apply for preparation and delivery of such reports.

All non-hazardous samples will be disposed of after TET completes its services unless otherwise agreed in writing. Samples known or suspected to contain hazardous substances or determined by TET to be incompatible with existing waste streams shall remain the property of Client and may be returned to Client at Client's expense. Alternatively, Client may request in writing, pay, and assume responsibility for TET to have contaminated materials transported to a disposal site in compliance with applicable laws. TET would be acting as bailee and would not assume title to contaminated materials.

FORCE MAJEURE TET shall have no liability for nonperformance caused in whole or in part by causes beyond our reasonable control, including but not limited to Acts of God, civil unrest and war, equipment failures, acts of authorities, or delays in transportation, mail or delivery services.

DISPUTE RESOLUTION These Terms and Conditions shall override conflicting provisions contained in Client purchase order or other standard form documents and may be amended only by written agreement of TET. Client and TET agree that all disputes between them arising out of or relating to this Agreement shall be submitted to non-binding mediation unless mutually agreed otherwise. This agreement shall be interpreted under the laws of Alaska.