

Bacteriological Analysis of Water

Multiple Sample Requisition for Official Agencies

FOR DRINKING WATER: THE REGULATION STATUS OF THE SAMPLE(S) MUST BE INDICATED. IF REGULATED, ALL NON-SHADED AREAS MUST BE COMPLETED OR THE SAMPLE(S) WILL NOT BE ANALYZED BY THE LABORATORY AND ANOTHER SAMPLE(S) WILL HAVE TO BE SUBMITTED. A UNIQUE IDENTIFIER (I.E. BARCODE) MUST BE PRESENT ON BOTH THE BOTTLE AND REQUISITION WHEN RECEIVED AT THE LABORATORY OR THE SAMPLE(S) WILL NOT BE PROCESSED

Official Agency Address

Sample Information - Drinking Water

Sampling Precautions

- All potable samples must be <25°C when received at the lab. Samples must be received in the lab within 6 hours of collection if not refrigerated.
- Refrigerated non-potable samples must be received in the laboratory within 1 calendar day of collection.
- All drinking water must be received in the laboratory within 48 hours of collection.
 Exceptions: Regulated with HPC test is 8 hrs. All other submissions with HPC requests is 24 hrs.
- Time of collection must be indicated.

| moial Agency Address | oumpic information Drinking water | | | | | | | | | | | | | |
|------------------------------------|---|---|--------------------|---------------------------|--------------------|------------|----------------|------------|----------------|----------------|-----------------|-------------|-------------------|----------------------|
| gency Name | | Identification of | E | Barcode | Free or | HPC | Bacterial C | ounts (Cfu | ı) Based or | n 100mL Vol. I | By Membrane | Filtration | ∇ HPC (Cfu) Based | |
| | Date Collected: | Collection Site | - | | combined chlorine | Requested | ∇ Total | E. coli | Back- | | Presumptive | | on 1mL. Vol. | Lab. No./ |
| | Time Collected: AM (Circle one) | & Time Collected | | | residual (mg/L) | | Coliforms | ∇ | ground $ abla$ | | Staphylococci | 0.44.040 | by Spread Plate | Date & Time Received |
| | Timo Gonecida: | | | | (9, _) | | | | | | | | | |
| Ildg. No., Street, R.R., Box No. | Collected By: | | | | | | | | | | | | | |
| Sity, Town | Sampling Site: | | | | | | | | | | | | | |
| orty, TOWIT | Sampanig Sam | | | | | | | | | | | | | |
| Province Postal Code | Source of Drinking Water | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Cistern | | | | | | | | | | | | | |
| Submitted by:(Please Print) | Surface Water Distribution | | | | | | | | | | | | | |
| dibrillited by: | Ground Water (i.e. well) Cistern Surface Water Distribution Bottled Water Other: (Please Specify) | | | | | | | | | | | | | |
| Submitted to: Public Health Lab | Treatment | | | | | | | | | | | | | |
| Comments/Additional Information: | Non-treated | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Type of Drinking Water Systems | | | | | | | | | | | | | |
| | Mandatory: tick one box HPPA O. Reg 319/08 □ | | | | | | | | | | | | | |
| wner of the Water Supply | HPPA Regulated Premises Non Regulated | | | | | | | | | | | | | |
| acility | Private Residence | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | Reason for Sampling | | | | | | | | | | | | | |
| Ildg. No., Street, R.R., Box No. | Control | | | | | | | | | | | | | |
| | Resample | | | | | | | | | | | | | |
| City, Town | | | | | | | | | | | | | | |
| | (complete section below) Outbreak Number: | | | | | | | | | | | | | |
| Province Postal Code | Cubreak Number. | | | | | | | | | | | | | |
| | Etiological Agent if Known: | For Regulated Drinkin | g Water or Legal 9 | Samples: | | | | | | | | | | |
| Contact Name(s): | | | | | | Reported | | | | | | | | |
| | Test for Etiological Agent* | Relinquished By: | (Print Name) | For Lab Use: | | Ву: | | | | | | | | |
| | *Call laboratory before sampling | Relinquished By: | | Received By: | | Date | | | | | | | | |
| | | Relinquished By: Relinquished By: Date: Tin | (Signature) | e: Time: | | Read: | | | | | | | | |
| el: (Working hrs.): | Sample Information - Non-Potable | Laboratory Commen | | o | | l | | | | | Date Re | ported: | | |
| ei. (Working fils.). | Date Collected: | ĺ | | | | | | | | | | | | |
| | Time Collected: AM (Circle one) | | | | | | | | | | | | | |
| Tal. (Affaultus) | | | | | | | | | | | | | | |
| el: (After hrs.): | Collected by: | | | | | | | | | | | | | |
| | Sampling site: | | | | | | | | | | | | | |
| fax: | Public Beach | | | | | | | | | | | | | |
| | Recreational Water Facility / Hydrotherapy Pool | | | | | | | | | | | | | Ontario 🕜 |
| Vaterworks No.: Not assigned ☐ | Suspected Sewage Contamination | | | | | | | | | | | | | |
| assigned, indicate number Assigned | · · · · · · · · · · · · · · · · · · | Date of Analysis: | | Authorized Du | | | | | | | | | | |
| | Canal (i loaded openiny) | Date of Analysis: | | Authorized By: | | | | | | | | | | |
| | | The results apply to the | o comple(e) ee ree | eived and only to the can | nnlo(c) t | ooted This | in forms ation | io baina a | allastad in | | ith the measure | nants of th | o Cafa Drinkina | Lat 2002 and its |

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| | Thunder Bay, ON P7E 1E3 | Fax: 807-622-5423 |

| Santé | publique | Ontario _{Laboratory} Comments: Public Health Ontario

For columns with two volumes indicated in the header, circle the correct volume used in the analysis. When recording results, a record of the date and time the test is read must be documented.

Bacteriological Analysis of Water Worksheet

MF = Membrane Filtration

SP = Spread Plate

| Lab Number | | | Tot | al Colife | orms by | MF | | | | | | ichia co | oli by MF | | | | HPC | by SP | Ι | P.aeru | ıginosa | bv MF | | Г | Staphy | Іососси | s aureus | by MF | |
|---------------------|-----|----------|-----|-----------------------|---------|-------------|------------------------------------|-------|------|------|--------|----------|-----------|----------------------------|------------------|--------------------------------------|-----------|----------------|-----|--------|-----------------------|-------------|------------------|-------|--------|-------------|-------------|-------------|------------------|
| | С | ount / n | | | | mation | | 긭 | | | t / mL | | | mation | ᆔ | MF Jr | | | M-P | | | mation | 긭 | Baird | Parker | CAT | Gm | COAG | |
| | | | | | | | | 00 | | | | | | | 00 | 00 P | | l m | | | | | 00 | | | | | | 00 |
| | 100 | 10 / | 1 / | | OXI | ONPG | LST GAS No. pos. 24 48 | ber , | 100 | 10 / | 0.1 | 1 / | 1 | No. pos. | Count per 100 mL | Background by MF Count per 100 mL | | Count per 1 mL | 100 | | | No. pos. | Count per 100 mL | 100 | | No. col. | No. col. | No. col. | Count per 100 mL |
| | | | | No. COL. Picked | No. | No. pos. | No. pos. | ount | | | | | No. | pos. by ID method | onut | ckgr | 0.1 mL | nut | / | | No. COL. Picked | by ID | nut | | | | | | nut |
| | 50 | / 1 | / | Picked | pos. | pos. | 48 | ŏ | 50 | / 1 | 0.01 | / | Picked | method | ŏ | ရှိ ပိ | mL | ပိ | 50 | | Picked | method | ŏ | 50 | / | pos. | No. pos. | pos. | ŭ |
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| Read by: Date Read: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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