

INSTRUCTIONS P50 Chlorine/ P51 Turbidity/ P52 pH

1.0 Sample Reception

- 1.1 Check that all the samples for which you are registered are accounted for. All breakages and shortages must be reported within 24 hours of sample receipt.
- 1.2 Each study consists of two samples for each analyte for which you are registered (e.g., C50-1 and C50-2 for Chlorine).
- 1.3 Samples are unpreserved and should be stored at $4\pm2^{\circ}$ C and in the dark until analysed. Samples should be analysed within two weeks of shipping.
- 1.4 Check that all the parameters for which you are registered are correctly identified on the web data entry report form (http://www.cala.ca/profwebdata.html).
- 1.5 Inquiries regarding samples and their shipment may be directed to:

PT Non-conformances Information and Quality Management Environment Canada fax: 905-336-8914

email: PTNC@ec.gc.ca

cc: Erinn Knight, CALA Program Administrator

fax: 613-233-5501 email: eknight@cala.ca

Inquiries must be made by facsimile or email only. Use the Nonconformance Form (see reverse) when sending a fax. Please include your CALA participant number on all correspondence.

2.0 Sample Analysis

- 2.1 Allow samples to come to room temperature before analysis
- 2.2 Gently shake the samples prior to subsampling for analysis.
- 2.3 Analyse the samples for the tests indicated on the sample labels using the equipment and method normally employed at your facility. For P50 Chlorine, you may analyse for Free and/or Total Chlorine from the same bottle.

3.0 Reporting Results

- 3.1 Report results using the CALA Web-Data-Entry system (http://www.cala.ca/profwebdata.html). The membership number and password required for access to the system is found on the *General Proficiency Testing Information* sheet included with the samples.
- 3.2 Results must be reported by midnight of the study deadline indicated on the *General Proficiency Testing Information* sheet.

4.0 Safety

4.1 After analysis, the remaining samples may be discarded down the drain, flushing with water.

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PT SAMPLE NON-CONFORMANCE FORM

Attn: PT non-conformances	Study Date:
ENSURE THAT SAMPLES RECEIVED M.	ATCH REPORT FORMS
1 - Facility Information	
Contact Name:	
Facility Name	
Facility Address	
Contact Telephone #	
Contact Facsimile #	
Contact e-mail:	
2 - Sample Details	
Date & Time of Arrival(YYYY,MM,DD,HH:MM):	
Tracking Number:	
Test Groups Received (e.g. P50, P51 or P52):	
Number of Boxes:	
3 - Description of Nonconformance	
4 - Requested Action	
5 - PT Provider Notes	

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