



CAEAL

WEB DATA ENTRY SYSTEM
INSTRUCTIONS-
NON CAEAL PT PARAMETERS

Notes

Some Web Data Entry System differences between the regular CAEAL PT parameters versus non CAEAL PT Parameters (Option ii of the PT Plan):

Topic	Regular CAEAL PT Study	Non CAEAL PT
Availability	4 times per year, in conjunction with CAEAL PT study.	All year, January 1 - December 31. Cycle begins again in new calendar year.
Email Confirmations	When a test is closed or “Mark as Complete” button is chosen.	No confirmations are provided. User should print out report.
Results	4 sample results, twice a year	1 outcome result, twice a year
Deadlines	Study closing date	June 30 and December 31

Step 1

Login

1a

Enter your CAEAL Membership Number

1b

Enter your CAEAL Web Data Entry Password

ACLAE
Canadian Association for Environmental Analytical Laboratories (Inc.)
Association canadienne des laboratoires d'analyse environnementale (inc.)

Please enter your Membership Number and Password.
Then Click "Login"

User Login

Membership Number:

Password:

LOGIN

1c

Click the *Login* button

This screen will appear if:

- An incorrect combination of Membership Number and Web Data Entry Password was entered
- Either the Membership Number or Web Data Entry Password was omitted

Click the Try Again button. If you still have trouble click "Create Message".

ACLAE
Canadian Association for Environmental Analytical Laboratories (Inc.)
Association canadienne des laboratoires d'analyse environnementale (inc.)

ERROR!!!

I am sorry, that was incorrect.
Please click this button to try again.

Try Again

If you still have difficulty, please click here:

Create Message

Step 2

Main Menu

This screen lists lab contact information and a lab's registered test groups (listed by report).

The screenshot displays the ACLAE/CAEAL Main Menu. On the left is the logo for ACLAE (Canadian Association for Environmental Analytical Laboratories) and CAEAL. The main content area is titled "Current Laboratory Information" and shows details for "Helpfile Laboratories inc". Below this is a table of test groups. A "Log Out" button is visible in the top right corner.

The "Current Laboratory Information" section includes:

- Laboratory Name: **Helpfile Laboratories inc**
- Membership #: **9999**
- Contact Name: **Mr. Jonathan Helpfile**
- Telephone: **(555) 456-7890**

The "Test Name" table has the following columns: Status, Parameters Entered, Last Modified, Action (click to perform), and Print.

Test Name (Click on name to view)	Status	Parameters Entered	Last Modified	Action (click to perform)	Print
Non CAEAL PT Parameters (option ii of PT Plan)	N/A	0 / 2		N/A	

Annotations and callouts:

- The "Status" column is Not Applicable (N/A).
- Click the log out button to return to the log in screen.
- "Parameters Entered" = parameters entered / parameters registered.
- The "Last Modified" date shows the date the report was last edited.
- The "Action" column is Not Applicable (N/A).
- Click the print button to print a report.

2a

Click on "Non CAEAL PT Parameters (option ii of PT Plan)" to open the Appendix Menu screen.

Step 3

Appendix Menu

This screen lists those appendices with parameters that require the provision of PT results twice, yearly.

These two buttons do the following when clicked:
“Main Menu” = returns to screen Main Menu
“Print” = print results for all appendices

Canadian Association for Environmental Analytical Laboratories (Inc.)
Association canadienne des laboratoires d'analyse environnementale (inc.)

Mem #: 9999 Contact: Mr. Jonathan Helpfile
Lab Name: Helpfile Laboratories Inc Telephone: (555) 456-7890

Correlation Proviso (Proficiency Testing Requirements for Accreditation)

In accordance with the policy of the Asia Pacific Laboratory Accreditation Cooperation, it is CAEAL policy that applicant/accredited laboratories shall demonstrate their technical competence by the satisfactory participation in proficiency testing activity. As such, all tests appearing in the laboratory's Scope of Testing must be supported by Proficiency Testing (PT) in those cases where appropriate PT samples are available.

The purpose of this data entry report form is to accept results for those laboratories that have chosen option (ii) for specific parameters. For a detailed description of CAEAL's Correlation Proviso, please see Section 2.0 Accreditation Program of [P02 - CAEAL Program Description](#) (.pdf).

Column Name Descriptions
Appendix Number and Appendix Name are supplied by CAEAL.

Select an Appendix Number to Continue

Appendix Number	Appendix Name	Number of Parameters
098	Acidity (grams) - Water	1
099	Total Organic Carbon - Water	1

Contact information registered with CAEAL.

A detailed description of CAEAL's Correlation Proviso.

A description of each column header.

3a Click on a number in the “Appendix Number” column to open the Report Form screen.

Step 4

Report Form

This screen is the data entry screen for a single appendix.

These two buttons do the following when clicked:

“Main Menu” = returns to screen Main Menu

“Print” = print results for single appendix

Contact information registered with CAEAL.

A detailed description of CAEAL’s Correlation Proviso.

A description of each column header.

“Remember to click the Submit Data button before returning to the Appendix Menu or you will lose your data”.

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Column Name Descriptions

Parameter Name, App'x Number, Method, Supplier are supplied by CAEAL.
Study: the Correlation Proviso requires the provision of PT results twice, yearly
Outcome: choose Acceptable or Unacceptable
Study Date: approximate date of sample shipment
Lock Date: you are unable to change submitted results after the Lock Date. The Lock Date is 7 days from the submitted date. For example if you submit a result anytime on 1/1/2007, the Lock Date would appear as 1/8/2007. At 12:01 am on 1/9/2007 the result would not be editable.

Data entry for Appendix: 099

Remember to click the [Submit Data](#) button before returning to the Appendix Menu or you will lose your data.

Parameter Name	App'x Number	Method	Supplier	Study	Outcome	Study Date mm/dd/yyyy	Lock Date mm/dd/yyyy
Total Organic Carbon	099	COMBUSTION	NWRI	1	Acceptable	12/28/2006	1/4/2007
				2			

[Submit Data](#)

To return to the Appendix Menu, [click here](#).

Remember to click the [Submit Data](#) button before returning to the Appendix Menu or you will lose your data.

4a

The Correlation Proviso requires the provision of PT results twice, yearly (i.e. Study 1 and Study 2). As a general rule of thumb, for each parameter CAEAL will expect one result in the first half of the calendar year and one in second half. For each parameter for which you wish to submit data, enter the outcome (either “Acceptable” or “Unacceptable”) and the study date (format MM/DD/YYYY).

Click one of the “Submit Data” button. Verification will be done on the data entered.

Entry Error

Red highlighting will appear if the “SUBMIT DATA” button was clicked

AND if either one of the following is true

The “Outcome” field is blank OR

The “Study Date” field is blank or formatted incorrectly

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Column Name Descriptions

Parameter Name, App'x Number, Method, Supplier are supplied by CAEAL.
Study: the Correlation Proviso requires the provision of PT results twice, yearly
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Data entry for Appendix: 098

Remember to click the [Submit Data](#) button before returning to the Appendix Menu or you will lose your data.

Parameter Name	App'x Number	Method	Supplier	Study	Outcome	Study Date mm/dd/yyyy	Lock Date mm/dd/yyyy
Acidity (Grans)	098	TITRIMETRIC	NWRI	1	<input type="text"/>	<input type="text"/>	1/4/2007
				2	<input type="text"/>	<input type="text"/>	

To return to the Appendix Menu, [click here.](#)
Remember to click the [Submit Data](#) button before returning to the Appendix Menu or you will lose your data.

ENTRY ERROR - date is blank
or formatted incorrectly

ENTRY ERROR - outcome is blank