



Fisheries and Oceans
Canada

Pêches et Océans
Canada

Fact sheet

ELOG - Inactivity Report

All DFO regions

(FS-NAT-233-2-EN)

June 13, 2022

Canada

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1. Introduction

The fact sheet details the functional rules that client logbook applications must follow based on a specific version of a form. The fact sheet may also set out instructions that aim to specify the nature of some elements of the form. This version of the form will be used by the fishers of the following DFO administrative regions: **Quebec, Gulf, Central and Arctic, Newfoundland, Maritimes and Pacific**.

Functional rules contained in this fact sheet are applicable to **ELOG - Inactivity Report** form, version 233.

The rules in this fact sheet complement those established in the CSV form¹. Data elements that must contain a value in the XML file are identified using a “Y” in column “REQUIRED?” of the CSV form (see Standard for the development of electronic logbook client applications (version 3.0) – January 2017, section 3.4 for more details on the forms).

Observance of the rules set out in this document and in the CSV form will be verified during the client application qualification process (see [Client application qualification program - v6.7 - September 2017](#) for details). All rules identified by a rule number must be implemented in the ELOG client application. If the rule is not respected by the user, the ELOG client application must display an error and allow the client to correct the error.

¹ See document **43792.233.NATIONAL - ELOG - Inactivity Report - JBE - Rapport d'inactivité.csv**

2. Applicable form type and form version

| Form type | Form version identifier |
|--------------------------|-------------------------|
| ELOG - Inactivity Report | 233 |

3. Fact sheet validity date

| Version | Valid since | Expiry date |
|---------|-------------|-------------|
| 233-1 | 2022-03-14 | 2022-06-12 |
| 233-2 | 2022-06-13 | n/a |

4. Change history

| Version | Date | Description of change |
|---------|------------|---------------------------|
| 233-1 | 2022-03-14 | Creation of version 233-1 |
| 233-2 | 2022-06-13 | Name change of form 233 |

*Changes are highlighted in red

5. General rules

The rules set out in this section must be observed by all ELOG client applications that support the production of the form and version identified in point 2 “Applicable form type and form version”.

5.1.Data transmission

The declaration of Inactivity Report must be forwarded to Fisheries and Oceans Canada as per instructions outlined in your conditions of license.

5.2.Functional rules

The functional rules set out in this section identify the rules that must be followed by the ELOG client application.

5.2.1. Closure of data groups

The ELOG client application must allow the individual closure of the each occurrence of the following data groups if the data group is used:

| Rule no. | Data group |
|----------|------------|
| 1520 | REPORT |

5.2.2. Minimal composition of data groups

The data groups included in the **XML file** must comply with the following rules:

| General rules – Minimal composition of data groups | | |
|--|-------------------|--|
| Rule No. | Data group | Rule |
| 1000 | Elog | - Must contain at least one occurrence of the node General_info - Must contain at least one occurrence of the node Report |
| 1034 | Report | If this data group is used: - Must contain at least one occurrence of the node Report_Dtl |
| 1018 | (All data groups) | If a data group is not required by DFO or not used by the harvester, it must not appear in the XML file. |

5.2.3. Restrictions on data elements

Note: The following restrictions apply only if the node identified in the “Node(s)” column is used.

| General rules – restrictions on data elements | | | |
|---|--------------|-------------|--|
| Rule No. | Node(s) | Element(s) | Rule |
| 1 | GENERAL_INFO | FORM_VER_ID | Only this value must be available and considered valid: <div> <div>Form_version_id</div> <div>Description</div> <div>233</div> <div>ELOG - Inactivity Report</div> </div> Ref table : Mv_form_version |
| 2 | GENERAL_INFO | REG_ID | Only these values must be available and considered valid: <div> <div>Code_id</div> <div>Description</div> <div>1002</div> <div>Newfoundland</div> <div>1004</div> <div>Maritimes</div> <div>1006</div> <div>Quebec</div> <div>1008</div> <div>Central & Arctic</div> <div>1010</div> <div>Pacific</div> <div>1014</div> <div>Gulf</div> </div> Ref table : Mv_dfo_region |
| 260 | GENERAL_INFO | FIN | The Fisher Identification Number (General_info.Fin) must be made up of : - Nine digits (e.g.: 999999999) or - One digit then one uppercase letter then seven digits (e.g.: 9D9999999). The letter must be C or D. or - Five digits (e.g.: 99999) or - Six digits (e.g.: 999999) or - “DFOCC” followed by up to 9 digits (e.g.: DFOCC123456789). |

| General rules – restrictions on data elements | | | |
|---|--------------|---------------------|---|
| Rule No. | Node(s) | Element(s) | Rule |
| 952 | REPORT | REPORT_UID | The report unique identifier must be made up of six uppercase letters (A-Z) randomly generated. If possible, make sure the report unique identifier has never been used before by any of your clients. |
| 953 | REPORT | LOGBOOK_UID_REFERED | The value of the LOGBOOK_UID_REFERED element refers to the TRIP.LGBK_UID contained in another logbook. This logbook unique identifier must be made up of six uppercase letters. (A-Z) |
| 528 | GENERAL_INFO | VRN | The vessel registration number (General_info.Vrn) must be made up of digits only. It must be composed of 4, 5 or 6 digits. |
| 931 | GENERAL_INFO | FIN (label) | In the client application, all labels associated to element General_info.Fin must always be: In French: « NIP du <u>détenteur de permis</u> » In English: « <u>Licence holder's</u> FIN » |
| 961 | GENERAL_INFO | REG_ID FIN | When the region is Arctic (general_info.reg_id = 1008) then the FIN (general_info.fin) is optional, otherwise the FIN is mandatory for all other regions. Ref table: mv_dfo_region |

5.3.DFO instructions

DFO instructions are documents allowing DFO to provide complementary information and details directly to fish harvesters. These documents are provided by DFO.

| Rule No. | Rule |
|----------|---|
| 2500 | Instructions provided by DFO must be available when using the client application. DFO instructions files can be found in the technical package. |
| | Files |
| | Files containing DFO instructions are: DFO instructions_NAT_233-2_eng.pdf (English version) DFO instructions_NAT_233-2_fre.pdf (French version) |

Notes to developers:

- DFO recommends that an example of the Fisher Identification Number (FIN element), Vessel Number (VRN element) and Licence Number (LIC_NO element) be presented in the client application against these data fields to guide the user in completing this information.
 - Example of FIN: 912061443
 - Example of VRN: 113121
 - Example of LIC_NO: LIC_NO: 123456