
4021. Manifest Information Registration (Blanket)

Procedure Code	Procedure Name
MFI	Manifest Information Registration (Blanket)

1. Procedure Outline

Register the Manifest Information (by batch) for each carrier using the vessel (each company of the carrier using the vessel in the case of a joint vessel operation) according to the information registered by the "Advance Cargo Information Registration (AMR)" procedure or the "Update Registered Advance Cargo Information (CMR)" procedure (hereafter, "AMR procedure etc.").

This procedure can register the Manifest information (by batch) for each Port of Loading or Port of Discharge.

This procedure performs the process for the B/L in which the data that matches to the vessel information*¹ and the Port of Loading Code and the Port of Loading Suffix entered are registered. This procedure divides the B/Ls to be processed into individual B/Ls and performs an internal process. In the internal process, the Manifest information is registered.

(*1) The vessel information consists of the following 5 items. (The same applies hereinafter.)

- [1] Vessel Code
- [2] Voyage Number
- [3] Carrier Code
- [4] Port of Discharge Code
- [5] Port of Discharge Suffix

2. Implementer

Carrier, Shipping Agent

3. Limits

- [1] The maximum number of Container Numbers that can be specified for one B/L is 200.
- [2] The maximum number of B/L Numbers that can be registered for one container is 100.
- [3] The maximum number of Using Carriers that can be registered for one vessel information item (excluding the Carrier Code) is 20.
- [4] The maximum number of container operators that can be registered for one vessel information item (excluding the Carrier Code) is 5.
- [5] The maximum number of total B/L Numbers and Container Numbers that can be registered for one vessel information item (excluding the Carrier Code) is 9999.

4. Input Conditions

(1) In the case of the MFI procedure

(A) Implementer verification

- [1] The implementer is a user already registered in the system.
- [2] If the implementer is a Shipping Agent, the consignment relationship with the carrier using the ship is registered in the system in the port of discharge entered in the Cargo Information DB.

(B) Input field verification

(a) Individual field verification

See "List of Input Fields" and "System Design Specification for NACCS Online Procedures".

- (b) Data linkage verification
 - See "List of Input Fields" and "System Design Specification for NACCS Online Procedures".
 - (C) Vessel DB verification
 - The "General Vessel Information Registration (VBX)" procedure or the "General Vessel Information Registration (Web) (WBX)" procedure for the entered Vessel Code is performed.
 - (D) Cargo Manifest Blanket Registration DB verification
 - This procedure is not performing the internal process for the entered vessel information.
 - (E) Update Manifest Information (Collective Change of CY) Management DB verification
 - "Update Manifest Information (Collective Change of CY) (CMC)" procedure is not performing the internal process for the entered vessel information.
 - (F) Advance Cargo Information DB verification
 - The B/L to be extracted exists.
- (2) Internal process
- (A) Advance Cargo Information DB verification
 - Check the following for the extracted B/L.
 - [1] If the container operator is not entered, the container operator is registered.
 - [2] If the Container Operator Code "99999" is entered, ("Performing the General Customs Transit) is not registered.
 - [3] If the Container Operator Code "99999" is entered, the Estimated Start Date of Transportation is not registered.
 - (B) Manifest Management DB verification
 - (a) For each Port of Loading
 - If the Manifest Management DB for the vessel information registered in the Advance Cargo Information DB of the B/L for the process exists, the DMF procedure is not performed for the Cargo Manifest information of the port of discharge.
 - (b) For each port of discharge
 - If the Manifest Management DB for the input vessel information exists, the DMF procedure is not performed for the Cargo Manifest information of the port of discharge.
 - (C) Cargo Information DB verification
 - If the Cargo Information DB for the B/L to be processed exists, check the following.
 - [1] It is the Cargo Information DB created in the preliminary declaration, or the Cargo Information DB created by the "House B/L Cargo Information Registration (NVC01)" procedure, and for which ("The cargo is consolidated parent cargo") is registered that the cargo is consolidated parent cargo.
 - [2] The Manifest Information for the vessel information of the Advance Cargo Information DB is not registered.
 - [3] It is verified that the cargo has not been brought in from outside the system.
 - [4] If the preliminary declaration of the deemed import declaration immediately after arrival or deemed import declaration before arrival of cargo is registered, the final declaration is not yet started.

(D) Container Information DB verification

If the Container Information DB for the Container Number linked the B/L to be processed exists, check the following.

- [1] The number of B/Ls that can be registered does not exceed the number of B/Ls that can be registered for the container.
- [2] The port of discharge registered in the Container Information DB and the port of discharge in the Advance Cargo Information DB are the same.
- [3] If the container is registered as an export container, a specified period has passed since the Date of Latest Update.

(E) General Customs Transit DB verification

If ("Performing General Customs Transit") is registered, check the following.

- [1] The General Customs Transit DB for the General Customs Transit Approval Number registered in the Advance Cargo Information DB exists.
- [2] The Implementer of this procedure and the user that received General Customs Transit approval registered in the General Customs Transit DB are the same.
- [3] The time when the internal process is performed does not pass the transportation approval period.
- [4] If the Container Operator Code registered in the Advance Cargo Information DB is not "99999" or if the Container Operator Code entered is not "9999", the bonded area managed by the relevant operator and the shipping place approved for general Customs Transit are the same.

5. Processing Details

(1) MFI procedure

(A) Input verification

If the above-mentioned input conditions are satisfied, the Process Result Code "00000-0000-0000" should be set before proceeding to the steps that follow.

If the above input conditions are not satisfied, which means an error, output the Process Result Output after setting a code other than "00000-0000-0000" in the Process Result Code. (For error details, see "List of Process Result Codes".)

(B) Extraction of B/L to be processed

Extract all B/Ls satisfying all of the following conditions.

- [1] The vessel information, Port of Loading Code and the Port of Loading Suffix entered are registered.
- [2] A domestic port is registered for the Port of Discharge Code.
- [3] The Service Type on Delivery Code, the Vanning Type Code and the Customs Convention on Containers (CCC) Application Identifier are registered for the Container Number.
- [4] ("Original B/L Number") is not registered by the "Association of Registered B/L Numbers (BLL)" procedure. This condition is not applied if ("New B/L Number") is registered at the same time.

(C) Cargo Manifest Blanket Registration DB verification

Register ("The internal process is performed").

- (D) Output process of output information
Process the output information (described later). For details on the output field, see "List of Output Fields".
 - (E) Internal process starting
Divide the B/Ls to be processed into individual B/Ls, and perform the internal process.
 - (F) Output process of warning message
("The internal process is performed") is output with the Process Result Output as a warning message.
- (2) Internal process
Perform the following processes for the B/Ls to be processed.
- (A) Input data verification
If the above-mentioned input conditions are satisfied, the Process Result Code "00000-0000-0000" should be set before proceeding to the steps that follow.
If the above input conditions are not satisfied, which means an error, output the Manifest Information Registration Result Listing Information after setting a code other than "00000-0000-0000" in the Process Result Code. (For error details, see "List of Processing Result Codes".)
 - (B) Advance Cargo Information DB process
Register ("This procedure is performed").
 - (C) Temporary Landing Report No. issuing process
If ("The temporary landing cargo is registered in the Advance Cargo Information DB") is registered, the system issues the temporary landing report number.
 - (D) Manifest Management DB process
 - (a) The Manifest Management DB exists
 - [1] Register the Cargo Manifest management information registered in the Advance Cargo Information DB.
 - [2] Add the number of B/Ls (estimated discharge) for each vessel information and CY.
 - [3] Add the number of B/Ls for which the General Customs Transit Approval Number is registered for each vessel information and CY.
 - (b) The Manifest Management DB doesn't exist
 - [1] Create the Manifest Management DB for the vessel information.
 - [2] Register the Cargo Manifest management information registered in the Advance Cargo Information DB.
 - [3] Add the number of B/Ls (estimated discharge) for each vessel information and CY.
 - [4] Add the number of B/Ls for which the General Customs Transit Approval Number is registered for each vessel information and CY.
 - (E) Determination process of the discrepancies in the data of advance cargo information registration*
Determine a discrepancy if the B/L to be processed satisfies all of the following conditions.
 - [1] The cargo is a container cargo.
 - [2] A container in which the Container Type Code that is not "PL" is registered.
 - [3] If ("temporary landing cargo") is entered, the Final Destination Code is not a foreign port.
 - [4] The Port of Loading is not a domestic port.

- (a) Advance filing implementation verification
 - Determine if the Advance Cargo Information Registration is done by the AMR procedure etc.
- (b) Departure time registration implementation verification
 - Determine if the Departure Time Registration is done by the "Departure Time Registration (ATD)" procedure.
- (F) Cargo Information DB process
 - (a) Common process
 - <A> The Cargo Information DB exists
 - (i) Register the cargo information registered in the Advance Cargo Information DB.
 - (ii) If the container operator is entered, register the container operator entered.
 - (iii) If the preliminary declaration of the import declaration immediately after arrival is registered and any one of the following conditions is satisfied, change the process to do a preliminary declaration (automatic starting of the final declaration at the time of carry-in confirmation registration).
 - [1] The port of discharge registered in the Advance Cargo Information DB and the port of discharge for the declaration are different.
 - [2] "99999" is registered for the Container Operator Code.
 - (iv) If the preliminary declaration of the import declaration before arrival of cargo is registered and all of the following conditions are satisfied, change the process to do the preliminary declaration (automatic starting of the final declaration at the time of carry-in confirmation registration).
 - [1] The port of discharge registered in the Advance Cargo Information DB and the port of discharge relating to the declaration are different.
 - [2] The cargo is import cargo.
 - The Cargo Information DB doesn't exist
 - [1] Create the Cargo Information DB for the B/L Number registered in the Advance Cargo Information DB.
 - [2] Register the cargo information registered in the Advance Cargo Information DB.
 - [3] If the container operator is entered, register the container operator entered.
 - (b) Advance filing process
 - Perform the process if all of the following conditions are satisfied.
 - [1] The cargo is container cargo.
 - [2] The container for which the Container Type Code is not "PL" is entered.
 - [3] If ("temporary landing cargo") is entered, the Final Destination Code is not a foreign port.
 - [4] The Port of Loading is not a domestic port.
 - <A> Register the result of the determination process of discrepancies in the data of advance cargo information registration (advance filing implementation verification, departure time registration implementation verification).
 - If the ATD procedure is performed, register the departure date (the date entered through the ATD procedure) registered in the Advance Cargo Information DB.
- (G) Container Information DB process
 - Perform the following processes for the Container Number for the B/L to be processed.

- [1] If the Container Information DB for the Container Number doesn't exist, create the Container Information DB.
 - [2] Create the B/L Number registered in the Advance Cargo Information DB.
 - [3] Add the Number of B/Ls.
 - [4] Register the container information registered in the Advance Cargo Information DB.
 - [5] If "A" is registered for the Automatic Search for Discharged Container Exclusion Identifier, the container is not automatically extracted in the discharged container information registration process.
 - [6] If the container operator is entered, register the container operator entered.
- (H) Cargo Manifest Blanket Registration DB process
- Perform the following processes for the B/L to be processed.
- [1] Register the processing result.
 - [2] If the internal process is completed for all B/Ls, register ("The internal process is completed").
- (I) Output process of output information
- Process the output information (described later). For details on the output field, see "List of Output Fields".

6. Output Information

(1) MFI procedure

Information Name	Output Conditions	Output Destination
Process Result Output	Nil	Implementer

(2) Internal process

Information Name	Output Conditions	Output Destination
Container Information Planned to be Declared Immediately after Arrival	Output the information if all conditions below are satisfied: (1) Preliminary declaration of the deemed import immediately after arrival is registered for the relevant cargo. (2) The Container Operator Code that is not "99999" is registered.	CY
Manifest Information Registration Result Listing Information	Output the information if the internal process for all B/Ls completes	Implementer

7. Special Notes

(1) B/L of the "Manifest Information Registration (MFR) procedure" etc.

Before this procedure is performed, the internal process is started for the B/Ls registered by the MFR procedure, but the FMR procedure has already registered the information. As a result an error occurs.

(2) Manifest Information Registration Result Listing Information

- [1] The maximum number of B/Ls that can be output for one Manifest Information Registration Result Listing Information item is 200.

[2] If the number of B/Ls output for the Manifest Information Registration Result Listing Information exceeds 200, multiple sets of the Manifest Information Registration Result Listing Information is output.

(3) Caution for the basket code of the Port of Loading Code

In the MFI procedure, unlike the AMR procedure, etc., if a Port of Loading Code that is not registered in the system is entered, it is not converted to a basket code (Three characters from the 3rd digit of U/N LOCODE entered are not converted to "ZZZ") and an error occurs. As a result, if a basket code is entered in the Port of Loading Code by the AMR procedure, etc., or a Basket Conversion occurs, a basket code is entered in the Port of Landing Code, and the FMI procedure is performed.

Note that a Port of Landing Code that is converted to a basket code by the AMR procedure, etc. is processed as the same Port of Landing in the system even if the code entered originally is different.