5.2 NI/NHI Update

Volume II Figure 2.5.2-7 and Table 2.5.2-7 show the outline of NI/NHI Update Process. As a result of System Design, the process is designed as below. Volume III Appendix A is referred to understand how to view figures and tables.

- Process Procedure
  1) Retrieval of NI/NHI
     i) Input

        Read inputted data from Retrieval Window. Table 5.2-3 shows details of data items on the window.

     ii) Input Check

        Check if all mandatory items are inputted. Then check value of inputted data following Table 5.2-4.

     iii) Retrieval

        Retrieve data from the database and code tables. Table names of the database are shown in Table 5.2-5. Table 5.2-1 shows list and location of codes to be used.

Table 5.2-1: List of codes(1/2)

Code	Location of Table	Note
NI/NHI Type Code	Program	—
NI/NHI Classification Code	Program	—
NI/NHI Scope Code	Program	Used for Object
Case Settlement Code	Client	Used for Action
NI Position Code	Client	Used for Position (of To, Cc, From and The Result of NI/NHI is reperted to)
DJBC Office Code	Client	Used for Office Name (of To, Cc, From and The Result of NI/NHI is reperted to)
NIP (State Employer ID) Number	Server	—
Rank Code	Server	—
Identity Type Code	Client	Used for NPWP Type (of Importer/Exporter/Customs Broker)
NPWP 10 Digit (Tax Payer Code Number)	Server	(of Importer/Exporter/Customs Broker)
NPWP 12 Digit (Tax Payer Code Number)	Server	(of Importer/Exporter/Customs Broker)
Address/Postal Code	Server	Existence check for Postal Code (of Importer/Exporter/Customs Broker)

Table 5.2-1: List of Codes(2/2)

Code	Location of Table	Note
Document Origin Code	Client	Used for Kind of Customs Declaration
PIB/PIBT Number	Server	Used for Customs Declaration No. Date of Customs Declaration, Office Code, and Kind of Customs Declaration are also necessary to retrieve the data.
PEB/PEBT Number	Server	Used for Customs Declaration No. Date of Customs Declaration, Office Code, and Kind of Customs Declaration are also necessary to retrieve the data.
Container Size Code	Client	—
Good Package Code	Client	Used for Package Type

iv) Output

Edit retrieved data and display Update Window. Table 5.2-5 shows details of data items on the window.

2) Update of NI/NHI

i) Input

Read inputted data from Update Window.

ii) Input Check

Check if all mandatory items are inputted. Then check value of inputted data following Table 5.2-6.

iii) Code Retrieval

Retrieve data from tables by using the inputted codes. Edit and display the retrieved data into data fields corresponding to its code on the window. Table 5.2-1 shows list and location of codes to be used.

iv) Confirmation

Display a response-requiring message. (Message ID;R0000002)

v) Update

Update data into the database. Table names of the database are shown in Table 5.2-5.

vi) Output

Display a normal message (Message ID;N0000003). Then display Distribution Window. Table 5.2-7 shows details of data items on the window.

3) Distribution of NI/NHI

  i) Input

     Read inputted data from Distribution Window.

  ii) Input Check

     Check if all mandatory items are inputted.

  iii) Confirmation

     Display a response-requiring message. (Message ID;RP010001)

  iv) Distribution

     Create and send e-mail or send to the printer by using API. Table 5.1-8 shows details of data items on the report.

  v) Output

     Display a normal message (Message ID;N0000001).

- Window/Report Design

  □ Windows

    − Retrieval Window   Figure 5.2-1

    − Update Window   Figure 5.2-2

    − Distribution Window   Figure 5.2-3

  □ Reports

    − NI/NHI Report   Figure 5.1-4

- Error Procedure

Display an error message following Table 5.2-2.

Table 5.2-2: Error Procedure(1/2)

Case	Error Contents	Message ID	Note
1)-ii), 2)-ii)	An error is detected at Input Check	See Table 5.2-4 and 5.2-6.	—
1)-ii), 2)-ii), 3)-ii)	There are one or more mandatory items which have not been inputted.	E0000007	—
1)-iii), 2)-iii), 2)-v)	SQL returned an error code.	E0000001	Fill in the blank part of the message text with the error code.
1)-iii), 2)-iii)	The code to be retrieved at Code Retrieval does not exist in the code table.	E0000008	—
1)-iii)	The record to be updated does not exist.	E0000002	—

Table 5.2-2: Error Procedure(2/2)

Case	Error Contents	Message ID	Note
3)-iv)	E-mail software returned an error code.	EP010001	—

- Restriction

  None.

- Note

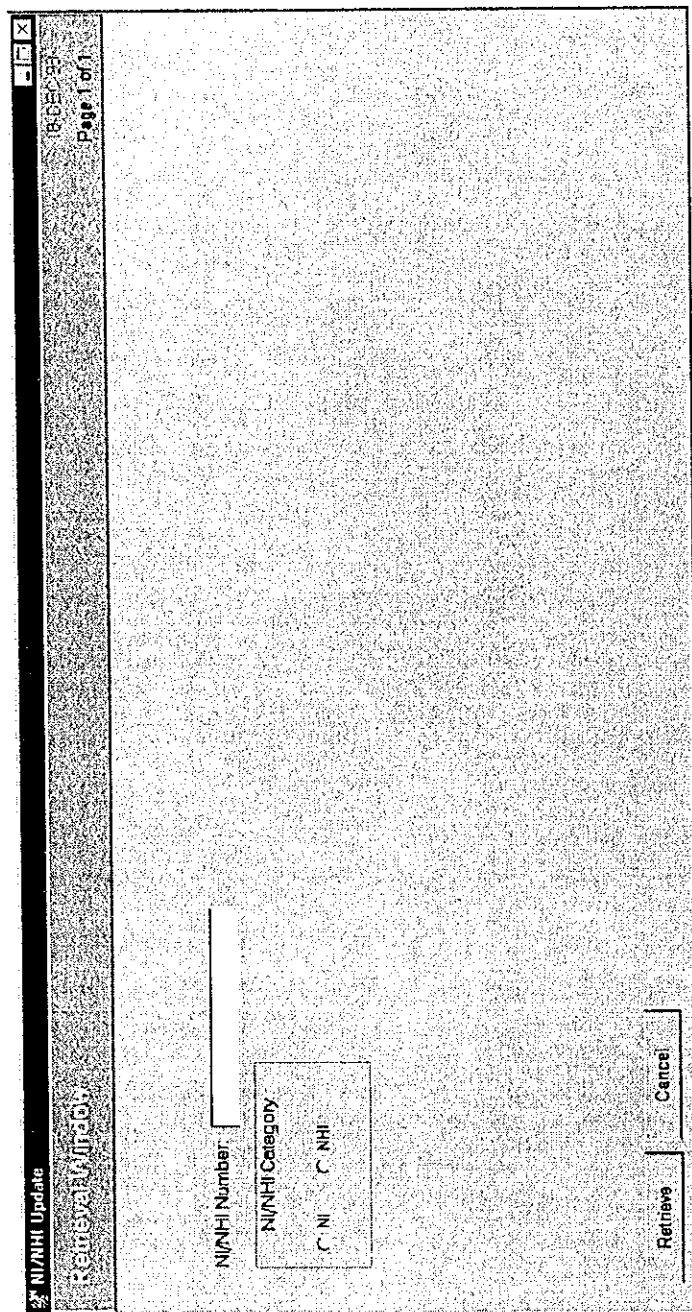 ▫ For details of each message, see Volume II 1.4.

Figure 5.2-1: Window Layout for NI/NHI Update(Retrieval Window)

Table 5.2-3: List of Items (Window Name: NI/NHI Update(Retrieval Window))

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
1	NI/NHI No. *Nomor NI/NHI*	✓			NI/NHI number (input, mandatory)	NI/NHI NUMBER. NI/NHI	26 char, alpha-numeric
2	NI/NHI Category *Kategory NI/NHI*	✓			Category of NI/ NHI Option : • NI • NHI (input, mandatory)	FLAG NI/NHI. NI/NHI	1 char, alpha-numeric

Table 5.2-4: Input Check List(NI/NHI Update(Retrieval Window))

No.	Item Name	Condition (range, format, and so on)	Message ID	Note
1	NI/NHI No.	Must start with "NI-" or "NHI"	E0000016	Fill in the blank part of the message text with "NI-" or "NHI".

NI/NHI Update

Update Window

NI/NHI Number:
NPI Number:

Date of NI/NHI: (DDMMYYYY)
Date of NPI: (DDMMYYYY)

NI/NHI Category:
○ NI   ○ NHI

Type of NI/NHI:
○ Normal   ○ Confidential   ○ Very Confidential

Classification:
○ Regular   ○ Urgent   ○ Very Urgent

NI/NHI Object:
○ Imported Goods   ○ Exported Goods

Action:

Matters To Be Concerned:

Reason:

History:
Last Operator: Operation Date: Note:

Update   Cancel   Previous Page   Next Page

Figure 5.2-2: Window Layout for NI/NHI Update(Update Window)(1/5)

Figure 5.2-2: Window Layout for NI/NHI Update(Update Window)(2/5)

Figure 5.2-2: Window Layout for NI/NHI Update(Update Window)(3/5)

NI/NHI Update

Update Window

Page 4 of 5

For Imported Goods

Arrival Date: (DDMMYYYY)
BL/AWB Number
Date Of BL/AWB (DDMMYYYY)

BC1.1 Number
Date of BC1.1 (DDMMYYYY)
Port BC1.1 Number

Container Information

Number Of Container(s)

Container List
Container Serial No. | Container No. | Container Size

Add
Select

Package Information

Number Of Package(s)

Package List
Package Serial No. | Package No. | Package Mark | Package Type

Add
Select

Update | Cancel | Previous Page | Next Page

Figure 5.2-2: Window Layout for NI/NHI Update(Update Window)(4/5)

Figure 5.2-2: Window Layout for NI/NHI Update(Update Window)\(5/5)

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(1/9)

No.	Item Name	Level 1	Level 2	Level 3	Description	Item in File	Note
1	NI/NHI Number *Nomor NI/NHI*	✓			NI/NHI number. Designated unique number (candidate). (output, mandatory)	NI/NHI NUMBER. NI/NHI	26 char, alpha-numeric
2	Date of NI/NHI (DDMM YYYY) *Tanggal NI/NHI (DDMM YYYY)*	✓			Date of NI/NHI (input/output, mandatory)	DATE OF NI/NHI. NI/NHI	8 digits, date
3	NPI Number *Nomor NPI*	✓			NPI(Intelligence Process Note) number (input/output, mandatory)	NPI NO.NI/NHI	26 char, alpha-numeric
4	Date of NPI (DDMM YYYY) *Tanggal NPI (DDMM YYYY)*	✓			Date of NPI (input/output, mandatory)	DATE OF NPI. NI/NHI	8 digits, date
5	NI/NHI Category *Kategori NI/NHI*	✓			Category of NI/ NHI Option : • NI • NHI (output, mandatory)	FLAG NI/NHI.NI/NHI	1 char, alpha-numeric
6	Type of NI/NHI *Sifat NI/NHI*	✓			Type of NI/NHI Option: • Normal • Confidental • Very confidental (input/output, mandatory)	NI/NHI TYPE. NI/NHI	1 char, alpha-numeric
7	Classifica-tion *Klasifikasi*	✓			Classification of NI/NHI Option : • Regular • Urgent • Very urgent (input/output, mandatory)	CLASSIFICATION. NI/NHI	1 char, alpha-numeric
8	NI/NHI Object *Obyek NI/NHI*	✓			Object of NI/NHI Option : • Imported goods • Exported goods (input/output, mandatory)	OBJECT.NI/NHI	1 char, alpha-numeric

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(2/9)

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
9	Action *Tindakan*	✓			Action should be done Option : • Complete examination • Detention • Arresting • Handling (input/output, optional)	action_of.NI/NHI	20 char, alpha-numeric
10	Matters To Be Concerned *Hal-hal yang Perlu Diperhati-kan*	✓			Matters to be concerned (input/output, optional)	MATTERS TO BE CONCERNED. NI/NHI	200 char, alpha-numeric
11	Reason *Alasan*	✓			Reason why NI/NHI was issued (input/output, optional)	REASON.NI/NHI	200 char, alpha-numeric
12	History *Sejarah*	✓			Grouping title for History of this record (no repeat)	—	—
13	Last Operator *Pengguna Terkini*		✓		User-id of operator who updated (output, mandatory)	LAST OPERATOR. NI/NHI	6 char, alpha-numeric
14	Operation Date *Tanggal Pengopera-sian*		✓		Updated date (output, mandatory)	LAST UPDATE. NI/NHI	8 digits, date
15	Note *Catatan*		✓		Note for history information. The number of characters shown on the Note section is the maximum length of display. The maximum length of input is 800 characters. (input/output, optional)	NOTE.NI/NHI	240 char, alpha-numeric
16	To *Kepada*	✓			Grouping title for the position of official who will receive NI/NHI (no repeat)	—	—
17	Position *Jabatan*		✓		Position name of official (input/output, mandatory)	position_of.DJBC POSITION	40 char, alpha-numeric
18	Office Name *Nama Kantor*		✓		Name of Customs Office (input/output, mandatory)	NAME. DJBCOFFICE	40 char, alpha-numeric

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(3/9)

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
19	Cc *Cc*	✓			Grouping title for the position of official who will receive cc of NI/NHI (repeat)	—	—
20	Position *Jabatan*		✓		Position name of official (input/output, optional)	position_of.DJBC POSITION	40 char, alpha- numeric
21	Office Name *Nama* *Kantor*		✓		Name of Customs Office (input/output, mandatory when 20[Position] is inputted)	NAME. DJBCOFFICE	40 char, alpha- numeric
22	The Result of NI/NHI is Reported to: *Melapor* *Kepada*	✓			Grouping title for the position of official who will receive the result of the implementation of NI/NHI (no repeat)	—	—
23	Position *Jabatan*		✓		Position name of official (output, mandatory)	position_of.DJBC POSITION	40 char, alpha- numeric
24	Office Name *Nama* *Kantor*		✓		Name of Customs Office (output, mandatory)	NAME. DJBCOFFICE	40 char, alpha- numeric
25	From *Dari*	✓			Grouping title for the position of official who issued NI/NHI (no repeat)	—	—
26	Position *Jabatan*		✓		Position name of official (output, mandatory)	position_of.DJBC POSITION	40 char, alpha- numeric
27	Office Name *Nama* *Kantor*		✓		Name of Customs Office (output, mandatory)	NAME.DJBC OFFICE	40 char, alpha- numeric
28	Issuer *Pengirim*	✓			Grouping title for the official who issued NI/NHI (no repeat)	—	—
29	NIP *NIP*		✓		Civil servant number (input/output, mandatory)	NO.OF CIVIL SERVANT.DJBC OFFICER	9 char, alpha- numeric
30	Name *Nama*		✓		Name of the official (output, mandatory)	NAME.DJBC OFFICER	30 char, alpha- numeric
31	Rank *Pangkat*		✓		Rank of the official (output, mandatory)	rank_of.DJBC OFFICER	20 char, alpha- numeric

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
32	Position *Jabatan*		✓		Position of the official (input/output, mandatory)	position_of.DJBC POSITION	40 char, alpha-numeric
33	For Imported Goods/ Exported Goods *Untuk Barang-barang Impor/ Ekspor*	✓			Grouping Title (no repeat)	—	—
34	Importer/ Exporter *Importir/ Eksportir*		✓		Grouping Title (no repeat)	—	—
35	NPWP Type *Tipe NPWP*			✓	Type of NPWP Option : 12 digits 10 digits (input/output, mandatory)	idtype_of.BASIC INFORMATION	1 digit, numeric
36	NPWP *NPWP*			✓	Tax Payer Code Number (input/output, optional)	ID NUMBER. BASIC INFORMATION	12 char, alpha-numeric
37	Name *Nama*			✓	Name (input/output, optional)	COMP-NAME. NI/NHI	40 char, alpha-numeric
38	Street *Jalan*			✓	Street name (input/output, optional)	COMP-STREET. NI/NHI	100 char, alpha-numeric
39	City *Kota*			✓	City (input/output, optional)	COMP-CITY. NI/NHI	30 char, alpha-numeric
40	Postal Code *Kode Pos*			✓	Postal code (input/output, optional)	COMP-POSTAL CODE. NI/NHI	5 digits, numeric
41	Phone Number *Nomor Telephon*			✓	Telephone number (input/output, optional)	COMP-PHONE. NI/NHI	12 digits, numeric
42	Customs Broker *PPJK*		✓		Grouping Title (no repeat)	—	—

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
43	NPWP Type *Tipe NPWP*			✓	Type of NPWP Option : • 12 digits • 10 digits (input/output, mandatory)	idtype_of.BASIC INFORMATION	1 digit, numeric
44	NPWP *NPWP*			✓	Tax Payer Code Number (input/output, optional)	ID NUMBER. BASIC INFORMATION	12 char, alpha-numeric
45	Name *Nama*			✓	Name (input/output, optional)	PPJK-NAME. NI/NHI	40 char, alpha-numeric
46	Street *Jalan*			✓	Street name (input/output, optional)	PPJK-STREET. NI/NHI	100 char, alpha-numeric
47	City *Kota*			✓	City (input/output, optional)	PPJK-CITY. NI/NHI	30 char, alpha-numeric
48	Postal Code *Kode Pos*			✓	Postal code (input/output, optional)	PPJK-POSTAL CODE. NI/NHI	5 digits, numeric
49	Phone Number *Nomor Telephon*			✓	Telephone number (input/output, optional)	PPJK-PHONE. NI/NHI	12 digits, numeric
50	Kind of Goods *Jenis Barang*		✓		Kind of the imported/exported goods (input/output, optional)	KIND OF GOODS. NI/NHI	180 char, alpha-numeric
51	Voyage/ Flight No. *No. Pelayaran/ Penerbang-an*		✓		Voyage number for the ship or flight number for the plane (input/output, optional)	TRANSPORTA-TION NUMBER. NI/NHI	7 char, alpha-numeric
52	Name of Vessel *Nama Alat Pengangkut*		✓		Name of vessel (Name of the plane or ship) (input/output, optional)	NAME OF VESSEL.NI/NHI	30 char, alpha-numeric
53	Kind of Customs Declaration *Jenis Pemberi-tahuan Pabean*		✓		Kind of customs declaration Option : • PIB • PEB (input/output when 5[NI/NHI Category] is "NI", optional)	PIB/PEB FLAG.NI/NHI	1 char, alpha-numeric

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(6/9)

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
54	Customs Declaration No. *No. Pemberi-tahuan Pabean*		✓		Customs declaration number (input/output when 5[NI/NHI Category] is "NI", optional)	CUSTOMS DECLARATION NUMBER.NI/NHI	6 char, alpha-numeric
55	Date of Customs Declaration (DDMM YYYY) *Tanggal Pemberi-tahuan Pabean (DDMM YYYY)*		✓		Date of customs declaration (input/output when 5[NI/NHI Category] is "NI", optional)	CUSTOMS DECLARATION DATE.NI/NHI	8 digits, date
56	For Imported Goods *Untuk Barang-barang Impor*		✓		Grouping Title. Items in this group cannot be inputted when 8[NI/NHI Object] is exported goods. (no repeat)	—	—
57	Arrival Date (DDMM YYYY) *Tanggal Kedatangan (DDMM YYYY)*			✓	Arrival date of vessel (input/output, optional)	ARRIVAL DATE.NI/NHI FOR IMPORTED GOODS	8 digits, date
58	BL/AWB Number *Nomor BL/AWB*			✓	BL number or AWB number (input/output, optional)	BL/AWB NUMBER.NI/NHI FOR IMPORTED GOODS	13 char, alpha-numeric
59	Date of BL/AWB (DDMM YYYY) *Tanggal BL/AWB (DDMM YYYY)*			✓	Date of BL or date of AWB (input/output, optional)	DATE OF BL/AWB.NI/NHI FOR IMPORTED GOODS	8 digits, date

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(7/9)

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
60	BC 1.1 Number *Nomor BC 1.1*			✓	BC 1.1 number (input/output when 5[NI/NHI Category] is "NI", optional)	BC1.1 NUMBER. NI/NHI FOR IMPORTED GOODS	11 char, alpha-numeric
61	Date of BC 1.1 (DDMM YYYY) *Tanggal BC 1.1 (DDMM YYYY)*			✓	Date of BC 1.1 (input/output when 5[NI/NHI Category] is "NI", optional)	DATE OF BC1.1. NI/NHI FOR IMPORTED GOODS	8 digits, date
62	Pos BC 1.1 Number *Nomor Pos BC 1.1*			✓	Pos BC 1.1 number (input/output when 5[NI/NHI Category] is "NI", optional)	POS BC1.1 NUMBER.NI/NHI FOR IMPORTED GOODS	12 char, alpha-numeric
63	Container Information *Informasi Kontener*		✓		Grouping Title (no repeat)	—	—
64	Number of Container(s) *Jumlah Kontener*			✓	Number of containers that has NI/NHI (input/output, optional)	NUMBER OF CONTAINER. NI/NHI	3 digits, numeric
65	Container List *Uraian Kontener*			✓	Grouping Title (repeat)	—	—
66	Container Serial No. *Nomor Seri Kontener*			✓ *4	Serial number for container (input/output, optional)	CONTAINER SERIAL NUMBER.NI/NHI CONTAINER	3 digits, numeric
67	Container No. *Nomor Kontener*			✓ *4	Container number (input/output, optional)	CONTAINER NUMBER.NI/NHI CONTAINER	11 char, alpha-numeric
68	Container Size *Ukuran Kontener*			✓ *4	Size of container Option : • 20' • 40' (input/output, optional)	cntsize_of.NI/NHI CONTAINER	10 char, alpha-numeric
69	Package Inforrmation *Informasi Kolli*		✓		Grouping Title (no repeat)	—	—

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(8/9)

No.	Item Name	Level 1	Level 2	Level 3	Description	Item in File	Note
70	Number of Package(s) *Jumlah Kolli*			✓	Number of package that has NI/NHI (input/output, optional)	NUMBER OF PACKAGE.NI/NHI	3 digits, numeric
71	Package List *Uraian Kolli*			✓	Grouping Title (repeat)	—	—
72	Package Serial No. *Nomor Seri Kolli*			✓ *4	Serial number for package (input/output, optional)	PACKAGE SERIAL NUMBER.NI/NHI PACKAGE	3 digits, numeric
73	Package No. *Nomor Kolli*			✓ *4	Package number (input/output, optional)	PACKAGE NUMBER.NI/NHI PACKAGE	20 char, alpha-numeric
74	Package Mark *Merek Kolli*			✓ *4	Mark of package (input/output, optional)	MARK OF PACKAGE.NI/NHI PACKAGE	20 char, alpha-numeric
75	Package Type *Jenis Kolli*			✓ *4	Type of package (output, optional)	pckcode_of.NI/NHI	25 char, alpha-numeric
76	For Imported Excisable Goods *Untuk Barang-barang Impor Kena Cukai*	✓			Grouping Title. Items in this group cannot be inputted when 8[NI/NHI Object] is exported goods. (no repeat)	—	—
77	NPPBKC *NPPBKC*		✓		License of excisable goods entrepeneur (for excise company)	NPPBKC. FACTORY	10 char, alpha-numeric
78	NPP *NPP*		✓		Exemption registry number (for excise company)	NPP. FACTORY	9 char, alpha-numeric
79	Factory/ Storage/ Retail Store Name *Nama Pabrik/ Tempat Penimbunan /Tempat Penjualan Eceran*		✓		Name (input/output, optional)	FACTORY NAME. FACTORY	40 char, alpha-numeric

Table 5.2-5: List of Items (Window Name: NI/NHI Update(Update Window))(9/9)

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
80	Owner Name *Nama Pemilik*		✓		Name of owner (input/output, optional)	NAME.OWNER	40 char, alpha-numeric
81	Street *Jalan*		✓		Street name (input/output, optional)	STREET. FACTORY LOCATION	100 digits, alpha-numeric
82	City *Kota*		✓		City (input/output, optional)	CITY.FACTORY LOCATION	30 digits, alpha-numeric
83	Description of Excisable Goods *Urain Barang Kena Cukai*		✓		Description of excisable goods (input/output, optional)	KIND OF EXCISABLE GOODS.NI/NHI FOR EXCISABLE GOODS	60 char, alpha-numeric

Table 5.2-6: Input Check List(NI/NHI Update(Update Window))

No.	Item Name	Condition (range, format, and so on)	Message ID	Note
1	Date of NI/NHI	Must be past date including today.	E0000010	—
2	Date of NI/NHI	Must be after or same date of NPI, BL/AWB, BC1.1, and Customs Declaration.	E0000014	—
1	NPI No.	Must start with "NPI".	E0000016	Fill in the blank part of the message text with "NPI".
3	Date of NPI	Must be past date including today.	E0000010	—
4	Date of NPI	Must be after or same date of BL/AWB, BC1.1, and Customs Declaration.	E0000014	—
2	NIP	Must start with "0600".	E0000016	Fill in the blank part of the message text with "0600".
5	NIP	Must have full length.	E0000015	—
6	NPWP	Must have full length according to NPWP Type.	E0000015	—
3	NPWP	Must start with "0" when NPWP is 12 digits.	E0000016	Fill in the blank part of the message text with "0".
7	NPWP	Must be numeric.	E0000009	—
8	Customs Declaration No.	Must have full length.	E0000015	—
9	Date of Customs Declaration	Must be past date including today.	E0000010	—
10	Arrival Date	Must be past date including today.	E0000010	—
11	Date of BL/AWB	Must be past date including today.	E0000010	—
12	BC1.1 No.	Must have full length.	E0000015	—
13	Date of BC1.1	Must be past date including today.	E0000010	—
14	Container Number	First four digit must be alphabetical and the left must be numeric.	E0000009	—
15	NPPBKC	Must have full length.	E0000015	—
16	NPP	Must have full length.	E0000015	—

Figure 5.2-3: Window Layout for NI/NHI Update (Distribution Window)

Table 5.2-7: List of Items (Window Name: NI/NHI Update(Distribution Window))

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
1	To *Kepada*	✓			Grouping title for the position of official who will receive NI/NHI (no repeat)	—	—
2	Position *Jabatan*		✓		Position name of official (output, mandatory)	position_of.DJBC POSITION	40 char, alpha-numeric
3	Destination Office *Uraian kantor tujuan*		✓		Name of customs office (output, mandatory)	NAME. DJBCOFFICE	40 char, alpha-numeric
4	E-mail/Print *E-mail/Print*		✓		How to send NI/NHI Option : • E-mail • Print (input, mandatory)	—	1 char, alpha-numeric
5	Cc *Cc*	✓			Grouping title for the position of official who will receive cc of NI/NHI (repeat)	—	—
6	Position *Jabatan*		✓		Position name of official (output, optional)	position_of.DJBC POSITION	40 char, alpha-numeric
7	Destination Office *Uraian kantor tujuan*		✓		Name of customs office (output, mandatory when 6[Position] is inputted)	NAME. DJBCOFFICE	40 char, alpha-numeric
8	E-mail/Print *E-mail/Print*		✓		How to send NI/NHI Option : • E-mail • Print (input, mandatory when 6[Position] is inputted)	—	6 char, alpha-numeric

5.3 NI/NHI Deletion

Volume II Figure 2.5.2-8 and Table 2.5.2-8 show the outline of NI/NHI Deletion Process. As a result of System Design, the process is designed as below. Volume III Appendix A is referred to understand how to view figures and tables.

- Process Procedure
  1) Retrieval of NI/NHI
     i) Input

     Read inputted data from Retrieval Window. Table 5.3-3 shows details of data items on the window.

     ii) Input Check

     Check if all mandatory items are inputted. Then check value of inputted data following Table 5.3-4.

     iii) Retrieval

     Retrieve data from the database and code tables. Table names of the database are shown in Table 5.3-5. Table 5.3-1 shows list and location of codes to be used.

Table 5.3-1: List of codes(1/2)

Code	Location of Table	Note
NI/NHI Type Code	Program	—
NI/NHI Classification Code	Program	—
NI/NHI Scope Code	Program	Used for Object
Case Settlement Code	Client	Used for Action
NI Position Code	Client	Used for Position (of To, Cc, From and The Result of NI/NHI is reperted to)
DJBC Office Code	Client	Used for Office Name (of To, Cc, From and The Result of NI/NHI is reperted to)
NIP (State Employer ID) Number	Server	—
Rank Code	Server	—
Identity Type Code	Client	Used for NPWP Type (of Importer/Exporter/Customs Broker)
NPWP 10 Digit (Tax Payer Code Number)	Server	(of Importer/Exporter/Customs Broker)
NPWP 12 Digit (Tax Payer Code Number)	Server	(of Importer/Exporter/Customs Broker)
Address/Postal Code	Server	Existence check for Postal Code (of Importer/Exporter/Customs Broker)

Table 5.3-1: List of Codes(2/2)

Code	Location of Table	Note
Document Origin Code	Client	Used for Kind of Customs Declaration
PIB/PIBT Number	Server	Used for Customs Declaration No. Date of Customs Declaration, Office Code, and Kind of Customs Declaration are also necessary to retrieve the data.
PEB/PEBT Number	Server	Used for Customs Declaration No. Date of Customs Declaration, Office Code, and Kind of Customs Declaration are also necessary to retrieve the data.
Container Size Code	Client	—
Good Package Code	Client	Used for Package Type
NPPBKC	Server	—
NPP	Server	—

iv) Output

Edit retrieved data and display Deletion Window. Table 5.3-5 shows details of data items on the window.

2) Deletion of NI/NHI

i) Confirmation

Display a response-requiring message. (Message ID;R0000003)

ii) Deletion

Delete data from the database. Table names of the database are shown in Table 5.3-5.

iii) Output

Display a normal message (Message ID;N0000004). Then display Distribution Window. Table 5.3-6 shows details of data items on the window.

3) Distribution of NI/NHI

i) Input

Read inputted data from Distribution Window.

ii) Input Check

Check if all mandatory items are inputted.

iii) Confirmation

Display a response-requiring message. (Message ID;RP010001)

iv) Distribution

Create and send e-mail or send to the printer by using API. Table 5.1-8 shows details of data items on the report.

v) Output

Display a normal message (Message ID;N0000001).

- Window/Report Design
  - Windows
    - Retrieval Window   Figure 5.3-1
    - Deletion Window   Figure 5.3-2
    - Distribution Window   Figure 5.3-3
  - Reports
    - NI/NHI Report   Figure 5.1-4

- Error Procedure

Display an error message following Table 5.3-2.

Table 5.3-2: Error Procedure

Case	Error Contents	Message ID	Note
1)-ii)	An error is detected at Input Check	See Table 5.3-4.	—
1)-ii), 3)-ii)	There are one or more mandatory items which have not been inputted.	E0000007	—
1)-iii), 2)-ii)	SQL returned an error code.	E0000001	Fill in the blank part of the message text with the error code.
1)-iii)	The record to be deleted does not exist.	E0000003	—
1)-iii)	The code to be retrieved at Code Retrieval does not exist in the code table.	—	Ignore the error and continue the process.
2)-ii)	The record to be deleted has child record(s).	E0000007	—
3)-iv)	E-mail software returned an error code.	EP010001	—

- Restriction

None.

- Note
  - For details of each message, see Volume II 1.4.
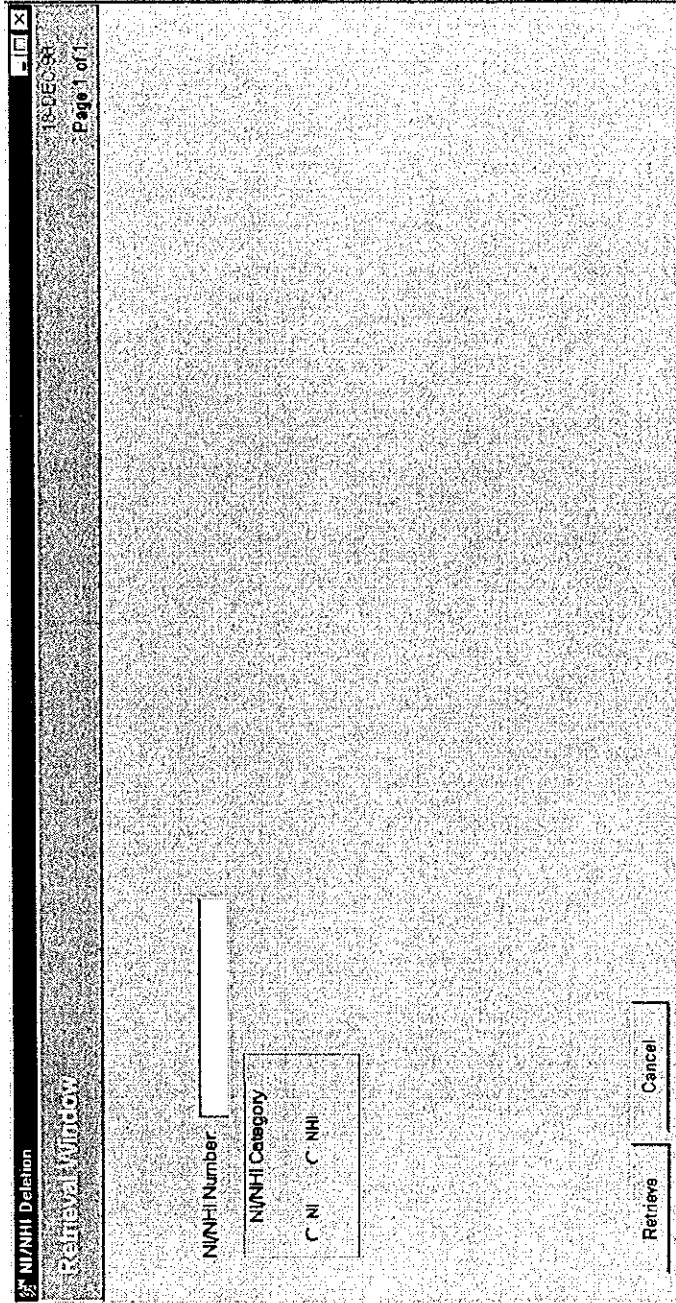 - NI/NHI data can be deleted even if it has Physical Examination Result.

Figure 5.3-1: Window Layout for NI/NHI Deletion (Retrieval Window)

Table 5.3-3: List of Items (Window Name: NI/NHI Deletion(Retrieval Window))

No.	Item Name	Level			Description	Item in File	Note
		1	2	3			
1	NI/NHI No. *Nomor NI/NHI*	✓			NI/NHI number (input, mandatory)	NI/NHI NUMBER. NI/NHI	26 char, alpha-numeric
2	NI/NHI Category *Kategory NI/NHI*	✓			Category of NI/ NHI Option : • NI • NHI (input, mandatory)	FLAG NI/NHI. NI/NHI	1 char, alpha-numeric

Table 5.3-4: Input Check List(NI/NHI Deletion(Retrieval Window))

No.	Item Name	Condition (range, format, and so on)	Message ID	Note
1	NI/NHI No.	Must start with "NI-" or "NHI"	E0000016	Fill in the blank part of the message text with "NI-" or "NHI".