# Appendix 10. Double Output Function for Import/Export Permit Notice Information, Etc.

1. Outline of Double Output Function
    When using gateway connection (SMTP Two-Way), gateway connection (SMTP/POP3) or netAPI connection, for output information of "Table A10-1 List of Import/Export Permit Notice Information, Etc. Which Can Be Double Output", the same import/export permit notice information, Etc. can be output to the user's systems that make separate gateway connection (SMTP Two-Way), gateway connection (SMTP/POP3) or netAPI connection in addition to output to input/output devices (computers or user's system) that made Import/Export Declaration,Etc.

2. Type of Information for Which Double Output Can Be Made
    In Double Output of Import/Export Permit Notice Information, Etc., whether to make Double Output or not can be chosen and the output destination (logical terminal name, E-mail address, or E-mail box) can be set for each type of output information that are categorized into "Export and Air", "Import and Air", "Export and Sea", and "Import and Sea" in "Table A10-1 List of Import/Export Permit Notice Information, Etc. Which Can Be Double Output".

3. Double Output Pattern
    The user can choose whether output is required or not as necessary for the input modes below for each information types in 2 above for Double Output of import/export permit notice information, Etc. Choice in "Registration of Output Destination Management for Double Output Import/Export Permit Notice Information, etc. (UON) "
    ・NACCS Packaged Software or gateway connection (SMTP/POP3)
    ・Gateway connection (SMTP Two-Way or netAPI)

4. Setting Double Output and Output Examples
  (1) When using both NACCS Packaged Software and gateway connection (SMTP/POP3) together

    (Setting)
    Input mode： NACCS Packaged Software or Gateway connection (SMTP/POP3)
    Output destination: Gateway connection (SMTP/POP3)
    Import and Air: E-mail box ID (1ANAC001)
    Export and Air: No settings

    (Output)
        (A) When air import declarations are made on NACCS Packaged Software, the Notification of Import Permit Information is output to both the computers (NACCS Packaged Software) used for input and the user's systems (E-mail box ID (1ANAC001)). (Figure A10.1 Pattern 1)
        (B) When air import declarations are made on user's systems, the Notification of Import Permit Information is output to both the Inbox ID for incoming messages used for input and the user's systems (E-mail box ID (1ANAC001)). (Figure A10.1Pattern 2)
        (C) Because there are no settings for air export declarations, those made on NACCS Packaged Software and user's systems are not subject to Double Output.

(Note) It is not possible to set Double Output only when import declarations are made on gateway connection (SMTP/POP3), and not to Double Output when import declarations are made from NACCS Packaged Software. (Double Output will occur even if import declarations are made on NACCS Packaged Software.)

(2) When using both NACCS Packaged Software and gateway connection (SMTP Two-Way or netAPI) together①

(Setting)
Input mode ： NACCS Packaged Software or Gateway connection (SMTP/POP3)
Output Destination ： Gateway connection (SMTP Two-Way or netAPI)
Import and Air: Set logical terminal name (YABC1Y)
Export and Air: No settings

(Output)
   (A) When air import declarations are made on NACCS Packaged Software, the Notification of Import Permit Information is output to both the computers (NACCS Packaged Software) used for input and the user's system (logical terminal (YABC1Y)). (Figure A10.2)
   (B) When air import declarations are made on user's systems, the Notification of Import Permit Information will not be subject to Double Output and will only be outputted to the user's system (logical terminal) used for input.
   (C) Because there are no settings for air export declarations, they are not subject to Double Output.

(3) When using both NACCS Packaged Software and gateway connection (SMTP Two-Way or netAPI) together②

(Setting)
Input mode ： Gateway connection (SMTP Two-Way or netAPI)
Output Destination ： Gateway connection (SMTP Two-Way or netAPI)
Import and Air: Set logical terminal name (YABC1Y)
Export and Air: No settings

(Output)
   (A) When air import declarations are made on user's systems, the Notification of Import Permit Information is output to both the user's systems used for input (logical terminal) and logical terminal (YABC1Y). (Figure A10.3)
   (B) When air import declarations are made from NACCS Packaged Software, the Notification of Import Permit Information will not be subject to Double Output and will only be outputted to NACCS Packaged Software used for input.
   (C) Because there are no settings for air export declarations, they are not subject to Double Output.

(4) When using both NACCS Packaged Software and gateway connection (SMTP Two-Way or netAPI) together③

(Setting)
Input mode ： NACCS Packaged Software or Gateway connection (SMTP/POP3)
          Gateway connection (SMTP Two-Way or netAPI)

(*selected both)

Output destination: Gateway connection (SMTP Two-Way or netAPI)

Import and Air: Set logical terminal name (YABC1Y)

Export and Air: No settings

(Output)

(A) When air import declarations are made on NACCS Packaged Software, the Notification of Import Permit Information is output to both the computers (NACCS Packaged Software) used for input and the user's systems (logical terminal (YABC1Y)). (Figure A10.4Pattern 1)

(B) When air import declarations are made on user's systems, the Notification of Import Permit Information is output to both the user's systems (logical terminal (YABC1Y)) used for input and logical terminal (YABC1Y)). (Figure A10.4 Pattern 2)

(C) Because there are no settings for air export declarations, they are not subject to Double Output.

The output pattern of Notification of Import Permit Information is shown as Figure A10.1 (case of gateway connection) and Figure A10.2, Figure A10.3, Figure A10.4, (case of gateway connection (SMTP Two-Way or netAPI).
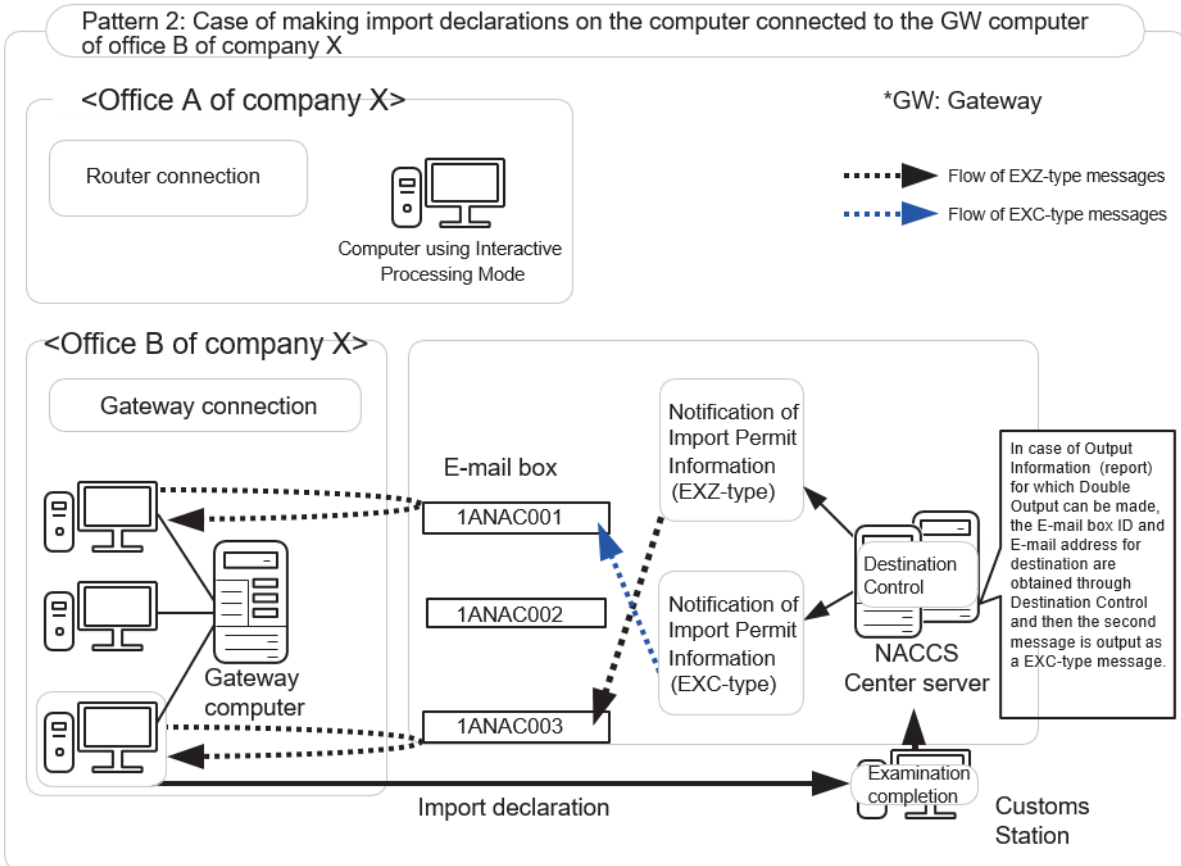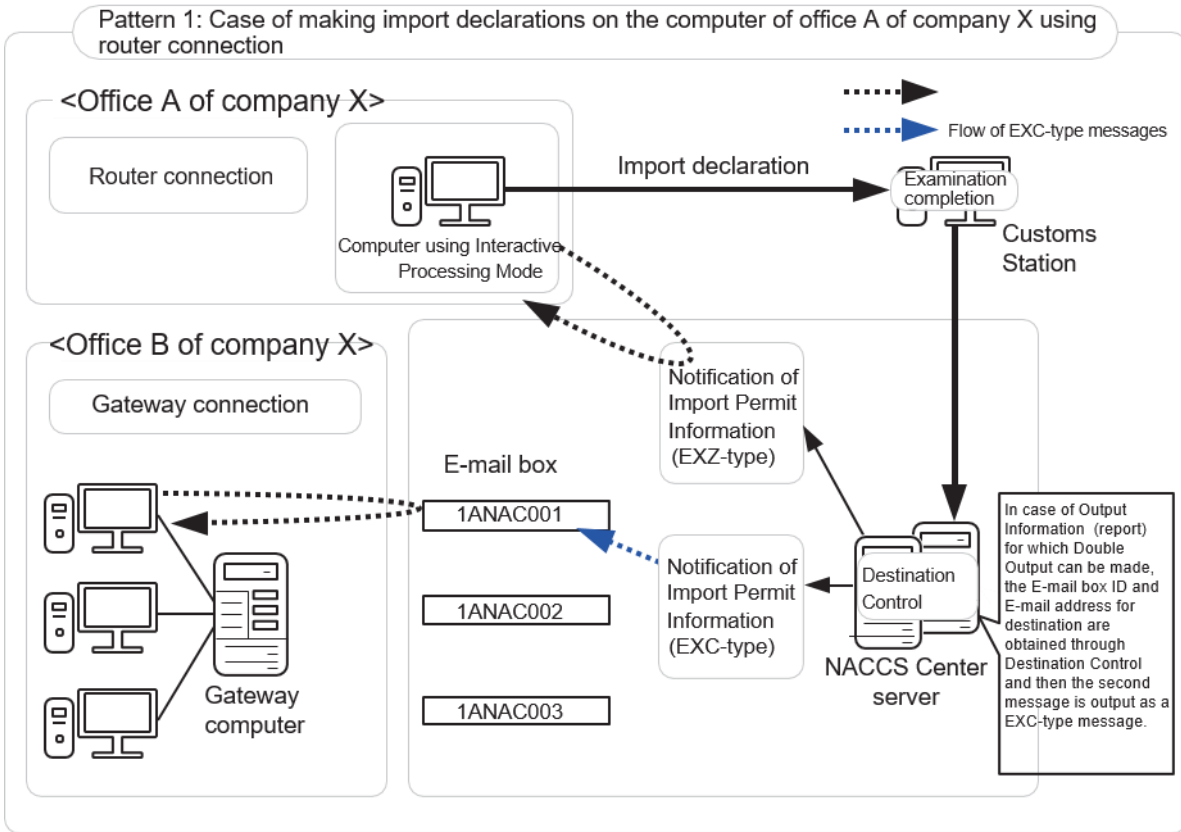
Figure A10.1 Specific Examples of Output of Notification of Import Permit Information (Gateway Connection)

Case of making import declarations on the computer of office A of company X using router connection

<Office A of company X>

Router connection

Computer using Interactive Processing Mode

Import declaration

Flow of EXZ-type messages
Flow of EXC-type messages

Examination completion

Customs Station

<Office B of company X>

Gateway (SMTP)

Logical terminal name
YABC1Y
YABC2Y
YABC3Y

Gateway (SMTP / netAPI) server

Notification of Import Permit Information (EXZ-type)

Notification of Import Permit Information (EXC-type)

Destination Control

NACCS Center server

In case of Output Information (report) for which Double Output can be made, the terminal name and User ID for destination are obtained through Destination Control and then the second message is output as a EXC-type message.

(Note) When connecting through netAPI, SMTP is read as netAPI, the terminal name YABC1Y is read as V1000V, the terminal name YABC2Y is read as V1001V, and the terminal name YABC3Y is read as V1002V.

Figure A10.2 Specific Examples of Output of Notification of Import Permit Information (Gateway connection (SMTP Two-Way and netAPI))
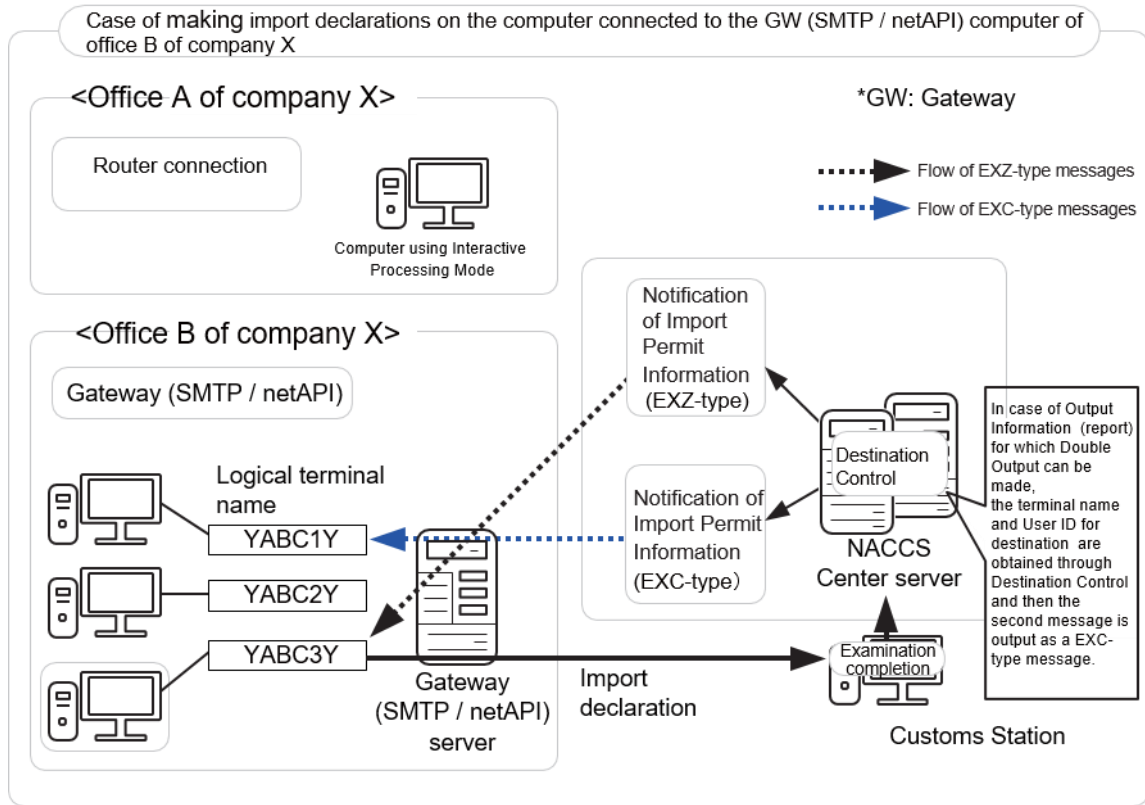
(Note) When connecting through netAPI, SMTP is read as netAPI, the terminal name YABC1Y is read as V1000V, the terminal name YABC2Y is read as V1001V, and the terminal name YABC3Y is read as V1002V.
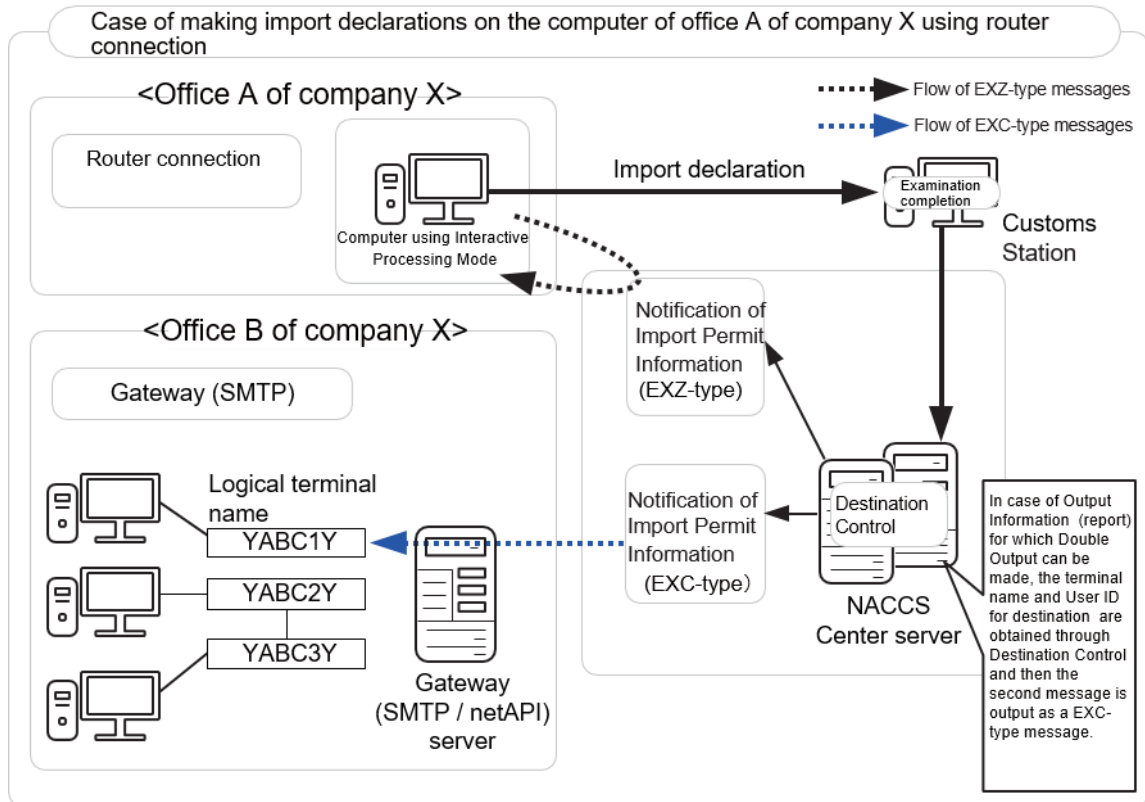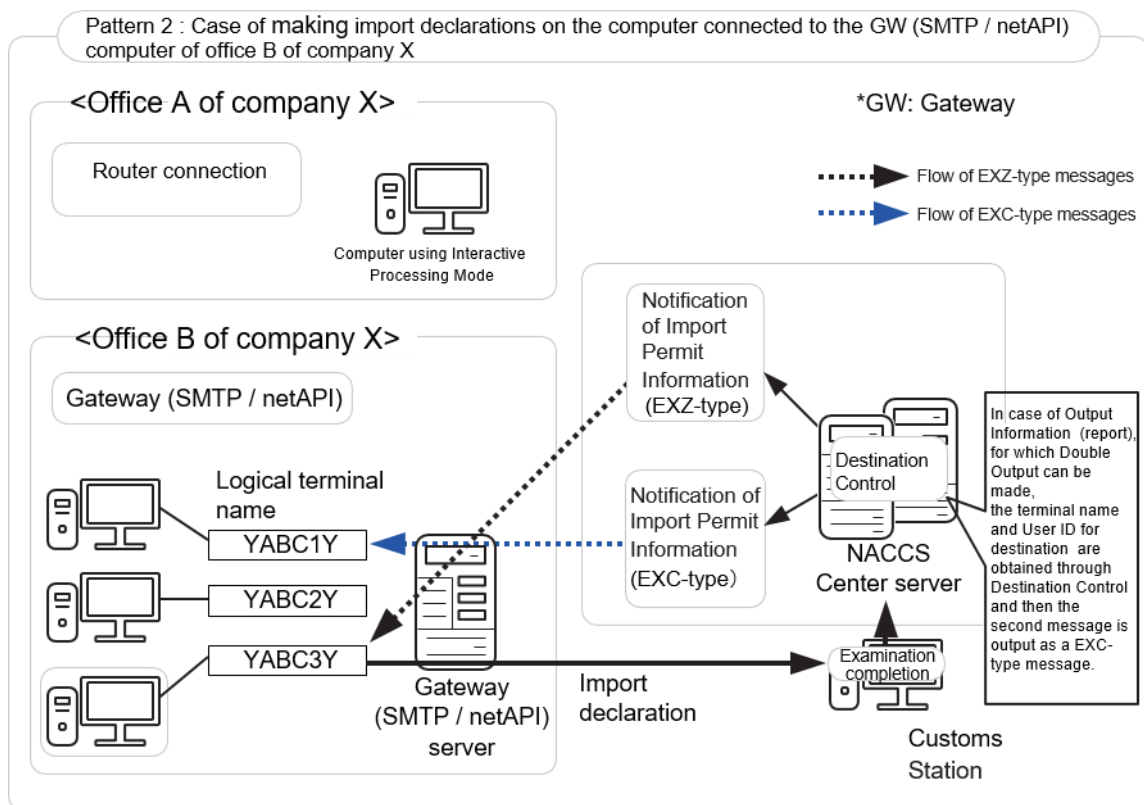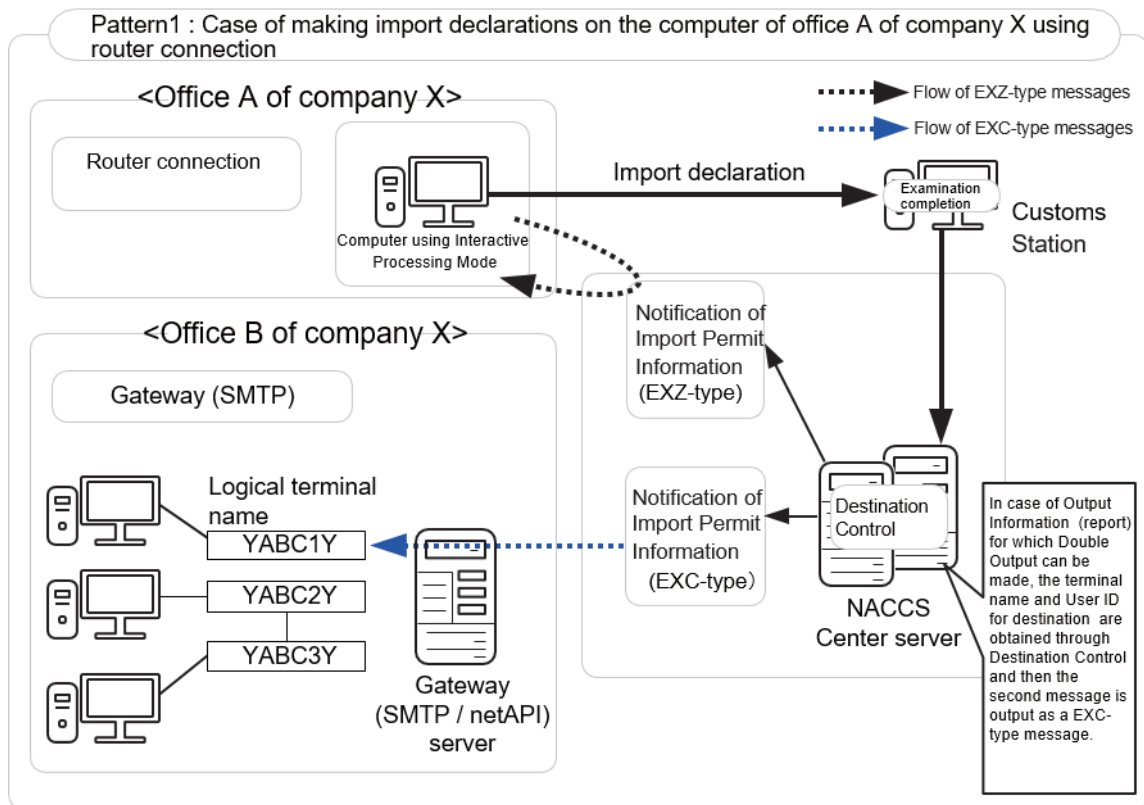
Figure A10.3 Specific Examples of Output of Notification of Import Permit Information (Gateway connection (SMTP Two-Way and netAPI))

Pattern1 : Case of making import declarations on the computer of office A of company X using router connection

<Office A of company X>

Router connection

Computer using Interactive Processing Mode

Import declaration

Examination completion

Customs Station

····► Flow of EXZ-type messages
····► Flow of EXC-type messages

Notification of Import Permit Information (EXZ-type)

<Office B of company X>

Gateway (SMTP)

Logical terminal name
YABC1Y
YABC2Y
YABC3Y

Gateway (SMTP / netAPI) server

Notification of Import Permit Information (EXC-type)

Destination Control

NACCS Center server

In case of Output Information (report) for which Double Output can be made, the terminal name and User ID for destination are obtained through Destination Control and then the second message is output as a EXC-type message.

Pattern 2 : Case of making import declarations on the computer connected to the GW (SMTP / netAPI) computer of office B of company X

<Office A of company X>

*GW: Gateway

Router connection

Computer using Interactive Processing Mode

····► Flow of EXZ-type messages
····► Flow of EXC-type messages

Notification of Import Permit Information (EXZ-type)

<Office B of company X>

Gateway (SMTP / netAPI)

Logical terminal name
YABC1Y
YABC2Y
YABC3Y

Gateway (SMTP / netAPI) server

Notification of Import Permit Information (EXC-type)

Destination Control

NACCS Center server

In case of Output Information (report), for which Double Output can be made, the terminal name and User ID for destination are obtained through Destination Control and then the second message is output as a EXC-type message.

Import declaration

Examination completion

Customs Station

(Note) When connecting through netAPI, SMTP is read as netAPI, the terminal name YABC1Y is read as V1000V, the terminal name YABC2Y is read as V1001V, and the terminal name YABC3Y is read as V1002V.

Figure A10.4 Specific Examples of Output of Notification of Import Permit Information (Gateway connection (SMTP Two-Way and netAPI))