

## Appendix 8 Information Issued from NACCS Center

NACCS Center issues, manages, and operates IP addresses, User Codes, Identifying Numbers, user passwords, E-mail box IDs, E-mail box passwords, logical terminal names, terminal access keys, E-mail addresses, and Digital Certificates.

The information issued by NACCS Center varies depending on the Data Transmission/Receipt Processing Mode. Table A8-1 shows the information issued for each processing mode.

Table A8-1 Information issued for each processing mode

| Information           | Interactive Processing Mode |          |              |        | E-mail style processing mode | WebNACCS Processing Mode |
|-----------------------|-----------------------------|----------|--------------|--------|------------------------------|--------------------------|
|                       | Interactive                 | netNACCS | SMTP Two-Way | netAPI |                              |                          |
| IP address            | O                           | -        | O            | -      | O                            | -                        |
| User Code             | O                           | O        | O            | O      | O                            | O                        |
| Identifying Number    | O                           | O        | O            | O      | O                            | O                        |
| User Password         | O                           | O        | O            | O      | O                            | O                        |
| E-mail box ID         | -                           | -        | -            | -      | O                            | -                        |
| E-mail box Password   | -                           | -        | -            | -      | O                            | -                        |
| Logical terminal name | O                           | O        | O            | O      | -                            | -                        |
| Terminal access key   | O                           | O        | -            | O      | -                            | -                        |
| E-mail address        | -                           | -        | O            | -      | -                            | -                        |
| Digital Certificates  | -                           | O        | -            | O      | -                            | O                        |

Table A8-2 shows the assignment units and uses of the issued information.

Table A8-2 Uses of issued information

| Information           | Assignment unit                                                 | Uses on the NACCS side                                                                       | Uses on the user side                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IP address            | Router, user side computer, user side gateway computer          | Specify the user's computers that will connect to NACCS via the User(non-Government) network | Used to connect via the User (non-Government) network<br><br>(See "2.2 Private IP addresses" for the details)                                                                                                                                                                                                                                                      |
| User Code             | User category unit                                              | Identify the user                                                                            | Set in Transmission Messages<br><br>(See "3. User Codes and Identifying Numbers, etc." in "Appendix 6 Codes" for the details)                                                                                                                                                                                                                                      |
| Identifying Number    | Assigned as necessary for the user mode, Type of Industry, etc. | Identify the user mode, Type of Industry, etc.                                               | Set an Identifying Numbers in Transmission Messages as necessary for the user mode, Type of Industry, etc.<br><br>(See "3. User Codes and Identifying Numbers, etc." in "Appendix 6 Codes" for the details)                                                                                                                                                        |
| User Password         | User ID (User Code + Identifying Numbers) unit                  | Authenticate User ID (User Code + Identifying Numbers)                                       | In Transmission Messages, set the user password that was set for each User ID (User Code + Identifying Numbers)<br><br>Passwords can also be changed by users<br>(See "3. User Codes and Identifying Numbers, etc." in "Appendix 6 Codes" for the details)                                                                                                         |
| Mailbox ID            | Mailbox unit                                                    | Identify mailboxes                                                                           | Used to receive messages from mailboxes<br><br>The User IDs (User Code + Identifying Numbers) and mailboxes are in a many-to-many relationship, and the output destination of Process Result Messages can be set through the Destination Control settings<br>(See "5. Destination Control" and "Appendix 5 Specific examples of how to use Inbox" for the details) |
| Mailbox Password      | Mailbox ID unit                                                 | Authenticate mailbox access                                                                  | Used to receive messages from mailboxes                                                                                                                                                                                                                                                                                                                            |
| Logical terminal name | Terminal unit                                                   | Identify the logical terminal                                                                | Set in Transmission Messages<br><br>The User IDs (User Code + Identifying Numbers) and logical terminal names are in a many-to-many relationship, and the output destination of Process Result Messages can be set through the Destination Control settings<br>(See "5. Destination Control" for the details)                                                      |
| Terminal access key   | Logical terminal name unit                                      | Authenticate logical terminal                                                                | Set in Transmission Messages<br><br>(See "7.2.3 Output Information Message (for report) acquiring authentication check " for the details)                                                                                                                                                                                                                          |

|                      |                            |                                                                              |                                                                                                                                                                  |
|----------------------|----------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| E-mail address       | Logical terminal name unit | Link to logical terminals and identify messages' transmitters and recipients | Used to Transmission/Receipt of Message<br><br>(See "4.2.4 (6) E-mail address used in the Interactive Processing Mode (SMTP Two-Way)" for the details)           |
| Digital Certificates | Logical terminal name unit | Authenticate clients                                                         | Used to Transmission of Message<br><br>(See " NACCS Packaged Software Manual," WebNACCS Manual," and "4.5 Interactive Processing Mode (netAPI)" for the details) |