

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	0	-	0	-	0	-
User Code	0	0	0	0	0	0
Identifying Number	0	0	0	0	0	0
User Password	0	0	0	0	0	0
E-mail box ID	-	-	-	-	0	-
E-mail box Password	-	-	-	-	0	-
Logical terminal name	0	0	0	0	-	-
Terminal access key	0	0	-	0	-	-
E-mail address	-	-	0	-	-	-
Digital Certificates	-	0	-	0	-	0

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 (See "2.2 Private IP addresses" for the details)
User Code	User category unit	Identify the user	Set in Transmission Messages (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. (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) Passwords can also be changed by users (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 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 (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 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 (See "5. Destination Control" for the details)
Terminal access key	Logical terminal name unit	Authenticate logical terminal	Set in Transmission Messages (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 (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 (See " NACCS Packaged Software Manual," WebNACCS Manual," and "4.5 Interactive Processing Mode (netAPI)" for the details)