

## **SECTION 20. INTERACTIVE STATUS (DIC AE\_/AS\_) TRANSACTIONS**

20.1 General. The Status Transaction Process enables you to generate Document Identifier Code (DIC) AE\_ supply status or AS\_ shipment status transactions, as required.

20.2 Interfaces. This process has both external and internal interfaces.

a. The external interface occurs when output from this process goes to the supported SARSS1 or Direct Support Unit Standard Supply System (DS4) or SARSS2B activities on magnetic media or automatically through communication processes in the batch mode.

b. The Status Transaction Process interfaces internally with the following files:

(1) Catalog Master File (CMF). The process reads this file to edit the stock number and obtain the federal supply classification (FSC) and unit of issue (UI).

(2) Department of Defense Activity Address File (DODAAF). The process reads this file to determine, by Type Unit Code, whether the unit is a customer, DS4, or a SARSS1 site.

(3) Transaction-Out File. The process writes transactions to this file for routing to other SARSS activities.

(4) Parameter Files. This process uses the following Parameter Files: SARSS2A Unit Unique Record, DODAAF, Suffix Code, Project Code, Status Code, Cancellation Status Code.

(5) Transactions-In. This process writes transactions to Transactions-In for document history.

(6) Print File. Transactions are written to print for the Error Report.

20.3 Process Overview. This process allows you to enter DIC AE\_ supply status and AS\_ shipment status transactions, as required.

a. When SARSS2B receives status from wholesale through the Defense Automatic Addressing System (DAAS), it posts an image of the status to document history and sends the status transaction to the SARSS1 or DS4 activity (in the Document Number or Supplementary Address field). Then, the activity updates its files and sends the status transaction to the customer through the status Routing Identifier Code (RIC). This only applies to dedicated customer requisitions. If the Document Number field designates a SARSS1 or DS4 activity (as happens most of the time), the status transaction updates the SARSS1 or DS4 Activity File. When SARSS2AC creates status, an image goes to SARSS2B and to the SARSS1 or DS4 activity. The SARSS1 or DS4 activity treats the status the same as if received from wholesale through DAAS.

b. When the SARSS1 or DS4 creates status (except follow-up), it sends an image of the status transaction to SARSS2B. The SARSS1 or DS4 activity sends a status transaction to property book (divisional) or to the customer the same as from wholesale through DAAS. If the SARSS1 or DS4 activity does not have an Activity Record, and the status is not a cancellation or rejection, the SARSS1 or DS4 activity builds an Activity Record from the status transaction. The Status Transaction Process in SARSS2AC allows you to enter a DIC AS\_ or AE1. Use this process primarily for entering transactions

received off-line. Interactively entered transactions go to the SARSS1 or DS4 activity identified in the Document Number or Supplementary Address field and to SARSS2B.

20.4 Input. Input for this process is interactive.

20.5 Type Processing. The Status Transaction Process is interactive and involves no batch processing.

20.6 Edits. The process checks each transaction for the following:

- a. RIC-FROM. The RIC must have a DODAAF record and a TUC for SARSS2A, SARSS1, wholesale, TAMMC, or SAILS.
- b. STOCK-NO. The NIIN must have a CMF Record. If the FSC is not entered or is entered incorrectly, the process changes the FSC to the FSC from the CMF Record.
- c. UI. The unit of issue must match the UI on the CMF Record. If the UI does not match one on the CMF Record, the process changes it to the CMF Record UI.
- d. QTY. The quantity must be five numeric positions and cannot be all zeros.
- e. DOC-NO. The DODAAC field must have a DODAAF Record and a TUC of a SARSS1, customer, DS4 (only if DIC AE\_ is being built), or wholesale. The date field is four-positions, position 1 must be 0-9, and positions 2-4 must be between 001 and 366 and, if it is a DIC AS\_, it must be older than the current date. The serial number field is four alphanumeric positions. Position one can be an alphanumeric character. Positions 2-4 are numeric, but cannot be all zeros.
- f. SUFFIX-CD. This field can be blank. If there is an entry, it must match the Suffix Code Table.
- g. SUPPL-ADRS-CD. If the DODAAC in RP 30-35 is for a wholesale or customer activity, the DODAAC in this field must be a SARSS1 or DS4 activity. If the DODAAC in RP 30-35 is not a wholesale or customer activity, this field is blank.
- h. FUND-CD. This field must be blank or alphanumeric. For National Guard activities, this code must be on the SMC Table.
- i. PROJ-CD. This field must be blank or match the Project Code Table.
- j. PD. The priority designator must be between 1 and 15.
- k. STA-CD. The entered Status Code must match the Status Code Table.
- l. RIC-LAST-SOS. This RIC must have a record on the DODAAF.
- m. EST-SHIP-DTE. This is a five-position, numeric field. The last three positions cannot exceed 366.
- n. SHIP-HOLD-CD. This field can be A-Z or blank.
- o. Date Shipped. Must be less than 366.

20.7 Accessing the Process. To access this process, enter **MSTA** on any action line and press <Esc>. The SARSS Status Transaction Selection screen (figure 20.7-1) appears.

```
DATE:  [MM/DD/YY]                SARSS STATUS TRANSACTION                TIME:  [HH:MM SS]

      [ ] AE1 STATUS TRANSACTION
      [ ] AS1 STATUS TRANSACTION

                                PRESS <ESC> TO CONTINUE

ACTION: [      ] <=== ENTER COMMAND TO CHANGE YOUR PROCESS                PCN AJU-013
<F1> = HELP      MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION
```

Figure 20.7-1. SARSS Status Transaction Selection Screen

**20.8 Operator Actions.** On the SARSS Status Transaction Selection screen, select the type of transaction you require.

a. AE1 Status Transaction. Enter an **X** by the AE1 Status Transaction selection and press <Esc>. The SARSS Supply Status screen (figure 20.8-1) appears.

DATE: [MM/DD/YY]	SARSS STATUS TRANSACTIONS SUPPLY STATUS	TIME: [HH:MM:SS]
DIC..... [AE1]	RIC-FR..... [ ]	
STOCK-NO..... [ ]	UI..... [ ]	
QTY..... [ ]	DOC-NO..... [ ] [ ] [ ]	
SUFFIX-CD..... [ ]	SUPPL-ADRS-CD. [ ]	
FUND-CD..... [ ]	PROJ-CD..... [ ]	
PD..... [ ]	STA-CD..... [ ]	
RIC-LAST-SOS..... [ ]	EST-SHP-DTE... [ ]	
PRESS <ESC> TO CONTINUE		
ACTION: [ ] <=== ENTER COMMAND TO CHANGE YOUR PROCESS		
PCN AJU-014		
<F1> = HELP MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT; <F8> = ACTION		
ENTER A VALID RIC		

Figure 20.8-1. SARSS Supply Status Screen

(1) Enter the required data. Data such as the Suffix Code, Supplemental Address, Fund Code, and Project Code are not mandatory entries. When you enter any Status Code, you should also enter the estimated shipping date. The EST-SHP-DTE field cannot contain blanks.

(2) The RIC-FR (RIC-From) is the RIC of the activity providing the status information and is not the RIC of the materiel management center (MMC). The document number does not have to be on the Suspense File; however, the Department of Defense Activity Address Code (DODAAC) in the DOC-NO and SUPPL-ADRS-CD fields must be either a SARSS1 or DS4 activity or a customer on the DODAAF.

(3) The FUND-CD field is a mandatory entry for National Guard Bureau units. Regular Army units may enter a Fund Code or leave the field blank.

(4) The process alerts you to unacceptable input.

b. AS1 Status Transaction. Enter an **X** by the AS1 Status Transaction selection and press <Esc>. The SARSS Shipment Status screen (figure 20.8-2) appears.

DATE: [MM/DD/YY]	SARSS STATUS TRANSACTIONS SHIPMENT STATUS	TIME: [HH:MM:SS]
DIC.....: [AS1]		RIC-FR.....: [ ]
STK-NO.....: [ ]	]	UI.....: [ ]
QTY.....: [ ]		DOC-NO.....: [ ] [ ] [ ]
SUFFIX-CD.....: [ ]		SUPPL-ADRS-CD.....: [ ]
SHIP-HOLD-CD.....: [ ]		FUND-CD.....: [ ]
DATE SHIPPED.....: [ ]		PRIORITY.....: [ ]
TCN-GBL.....: [ ]	]	MODE OF SHIPMENT.: [ ]
POINT OF EMBARK..: [ ]		
PRESS <ESC> TO CONTINUE		
ACTION: [ ]	<=== ENTER COMMAND TO CHANGE YOUR PROCESS	PCN AJU-015
<F1> = HELP	MENU = PREV MENU; SMM = SARSS MASTER MENU; LOGOUT;	<F8> = ACTION
ENTER A VALID RIC		

Figure 20.8-2. SARSS Shipment Status Screen

(1) Enter the required data. The Suffix Code entry is not mandatory. If you enter the date shipped, you must also enter the port of embarkation. If you enter the transportation control number-government bill of lading, you must also enter the port of embarkation and mode of shipment.

(2) The RIC-FR (RIC-From) is the RIC of the activity providing the status information. The document number does not have to be on the Suspense File; however, the DODAAC in the DOC-NO and SUPPL-ADRS-CD fields must be a SARSS1 or DS4 activity or a customer on the DODAAF.

(3) The FUND-CD field is mandatory for National Guard Bureau units. Regular Army units may enter a Fund Code or leave the field blank.

(4) The process alerts you to unacceptable input.

**20.9 Output.** The AE\_ portion of this process causes a DIC AE1 to be generated and written to Transactions-Out for the SARSS1. An AE1 is written to Transactions-In for document history. The AS\_ part of this process generates an AS1 for the SARSS1 and document history.

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