

APPENDIX F-110

TRANSACTION HISTORY FILE PRINTOUT

1. PURPOSE

To provide Item Managers (IM) and Inventory and Adjustment Personnel with a printout of transactions from the Transaction History File (THF) that increase or decrease the National Inventory Record (NIR) on-hand balance.

2. ORIGIN

This report is produced when a THF Inquiry Document, DIC ZCB or DIC ZQA is processed, or when a Second Materiel Receipt Follow-up Document is output, or when a Materiel Adjustment (Dual Adjustment) Document, DIC DAC, violates with violation reason code HI (Insufficient Quantity). The F-110 Report is also automatically produced on microfiche once a quarter. The Transaction History File is comprised of the Month-To-Date Transaction History File (USFTMDTR) and the Monthly Transaction History Files (USFTMTRH). The month-to-date file is updated daily throughout the month. At monthend, it is saved as the monthly file. A new monthly file is created each month and retained on tape for 24 months.

3. FREQUENCY

a. Daily, based on input of THF Inquiry, DIC ZQA. When a 90-day history is required, printout will be produced the next day. An over 90-day history will be produced within three days. There is no limit to the number of NSNs that can be interrogated by DIC ZQA. However, a maximum of 10 DIC ZQA inquiries for a single NSN may be input in one run. If more than 10 DIC ZQAs are input, the overflow will be suspended until the program is run again.

b. As required, based on input of THF Inquiry, DIC ZCB. Off-the-shelf programs for inquiry by Activity Address Code, or by Directive Number. Inquiries of this type are to be coordinated with the ODS (by IOM, telephone, or personal contact) due to the excessive run time required, prior to input of inquiry records. A maximum of 100 inquiries can be input for each run of the DIC ZCB inquiry program. If more than 100 inquiries are input, the overflow will be suspended until the program is run again.

c. Quarterly, all records (except Type 9) from the most recent three months of monthly files are merged in NSN sequence and the F-110 Report is printed on microfiche. The microfiche report format is the same as the daily and as required formats, refer to subparagraph 4c(2) below. Instead of inquiry heading information, the microfiche report will have the microfiche frame number and the quarter and year the microfiche was created. The microfiche Reports Format File (RFF) Report ID is USFF110M.

4. FORMAT (Daily and As Required Formats)
  - a. Heading Line (Standard Identification)
  - b. Data Organization:
    - (1) Sequencing:
      - (a) Major is Commodity Management Category Code.
      - (b) First Intermediate is ORC.
      - (c) Second Intermediate is NSN.
      - (d) Minor is sequence within NSN as follows: Location, Ownership/Purpose Code, Condition Code, Type of Pack Code, and Transaction Date.
    - (2) Number of lines per page varies.
    - (3) Spacing:
      - (a) Single-spaced.
      - (b) Double space breaks between the Transaction Sections, and between locations.
      - (c) Single space breaks between Ownership/Purpose Code, Condition and Type of Pack Code.
    - (4) Page break is on overflow or change of NSN.
    - (5) Required totals: None.
  - c. Captions of Data Elements:
    - (1) Section I - Consists of data from the THF Inquiry, appendix B-104, differentiated by the type of inquiry, mass interrogation, or single NSN.
      - (a) DIC ZCB - Mass Interrogation Inquiry.
        1. ZCB INQUIRY DATA - Identifies type of inquiry.
        2. RIC - Input RIC of processing DSC.
        3. NSN - Input NSN.
        4. AAC - Input Activity Address Code when inquiry as by AAC (Action Code HN).
        5. DIR - Input Directive Number when inquiry is by Directive Number (Action Code HM).
        6. PROJ - Input Project Code when inquiry is by Project Code (Action Code HJ).

7. LOC - Input storage location RIC when inquiry is limited to one location. If the inquiry RIC matched to a replacing RIC in the Distribution Policy File (POLF) RIC Cross-Reference Table, an additional inquiry would have automatically been created for the old RIC contained in the cross-reference table. The created inquiry will generate a separate F-110 listing for the old RIC.

8. AC - Input Action Code from appendix A-42.

9. REQ DATES - Beginning and Ending dates requested.

10. LISTED - Beginning and Ending dates listed.

11. REASON FOR INQUIRY - Reason inquiry was requested.

a. If the report was manually requested, the reason for inquiry reflected will be that contained in the DIC ZCB/ZQA document.

b. If the report was mechanically generated, will reflect the reason for inquiry messages as follows:

(1) SECD MATL RCPT FU if the report is generated as the result of output of Second Materiel Receipt Follow-up.

(2) CC TRNSFR VRC HI if the report is generated as the result of output of Condition Code Transfer reject with VRC HI.

(b) DIC ZQA - Single NSN Inquiry.

1. ZQA INQUIRY DATA - Identifies type of inquiry.

2. RIC - Input RIC of processing DSC.

3. NSN - Input NSN.

4. LOC - RIC of storage location if report is for one location; otherwise, blank. If the inquiry RIC matched to a replacing RIC in the Distribution Policy File (POLF) RIC Cross-Reference Table, an additional inquiry would have automatically been created for the old RIC contained in the cross-reference table. The created inquiry will generate a separate F-110 listing for the old RIC.

5. PERIODS REQUESTED - Beginning and Ending (two digit) months requested.

6. SUBMITTED - Date of input.

7. PERIODS LISTED - Beginning and Ending (two digit) months listed and Julian dates report covers.

8. REASON FOR INQUIRY - Reason inquiry was requested.

(2) Section II contains data from the Transaction History File.

(a) TDI - Data from pos. 1-3 of recorded transactions, normally the transaction Document Identifier Code.

(b) ORG DIC - Original Document Identifier Code of recorded adjustment transaction.

(c) STOCK NUMBER - Data from pos. 8-21 of the transaction, normally the National Stock Number, (pos. 8-20).

(d) LOC - Data from pos. 67-69 of the transaction, normally storage location RIC.

(e) DATE LAST ACTY - Date of last recorded adjustment transaction.

(f) ON HAND QUANTITY - Updated balance resulting from individual transactions. Note: The selected THF records are in sequence by NSN, Location, Ownership/Purpose Code, Condition Code, Type Pack Code, and Date of Transaction. The first line of each group of selected records for a particular NSN & Location will contain the beginning on hand quantity. This is the opening balance quantity contained in the first individual record. The on hand quantity listed for each individual record is computed by subtracting the transaction quantity from the transaction opening balance if the transaction DIC is D7\_ or D9\_. Otherwise, the quantity is added to the opening balance giving the on hand balance.

(g) P - Data from pos. 70 of recorded transactions, normally the Ownership/Purpose Code.

(h) C - Data from pos. 71 of the recorded transaction, normally Condition Code.

(i) T - Data from pos. 22 of the transaction, normally the Type of Pack Code.

(j) TR QTY - Transaction Quantity.

(k) UI - Data from pos. 23-24 of the transaction, normally the Unit of Issue.

(l) DATE OF TRAN - Julian date that the transaction was recorded.

(m) REV - Reversal indicator. (An asterisk will indicate a reversal transaction.)

(n) TRAN DOLLAR VALUE - Dollar value of the recorded transaction, computed using Acquisition Cost.

(o) S - Data from pos. 7 of the transaction, normally the MILSTRIP Media and Status Code.

(p) DOCUMENT NR - Data from pos. 30-43 of the transaction, normally the document number or the PIIN.

(q) X - Data from pos. 44 of the transaction, normally the suffix code on MILSTRIP transactions and Referral Orders, DIC A4\_. Demand Codes from requisitions, DIC AO\_, will also be printed in this field.

(r) VARR - Data from pos. 45-56 of the transaction, normally the supplementary address or line item number will appear in pos. 45-50. The RIC of the Losing/Gaining Inventory Control Point on DIC D8F/D9F (Logistical Transfer Actions) will appear in pos. 45-47. Normally the Signal Code will appear in pos. 51, the Fund Code in pos. 52-53, the Delivery Order Number in pos. 51-53 and the Distribution Code in pos. 54-56.

(s) PRJ - Data from pos. 57-59 of the transaction, normally the Project Code.

(On issues to the PDO, (DIC D7J), the Retention Quantity will post in pos. 51-59.)

(t) VARR - Data from pos. 60-66 of the recorded transactions, including:

1. Priority Code, pos. 60-61.
2. Delivery Date, pos. 62-64.
3. Advice Code, pos. 65-66.
4. Shipment Number, pos. 60-66.
5. Unit Price, pos. 60-66.
6. DTD/MTD, pos. 62-64.
7. Effective Date of Logistics Transfer, pos. 62-64.
8. Purpose Code (TO), pos. 65 and Condition Code (TO), pos. 66.
9. Error Classification Code, pos. 63-65, of DIC D8A/D9A transactions.

(u) M - pos. 72 of the transaction, normally the management code.

(v) VARR - pos. 73-80 of the transaction. On receipt documents, (pos. 73-75) this is the Julian date materiel received at the unloading dock. Physical Inventory Count transactions, DIC DKA, may contain an Error Classification Code (appendix A-76) in pos. 73-75.

d. RFF Report IDs assigned to the F-110 Report.

- (1) USFF110B - DIC ZCB Inquiry Headers and History Records.
- (2) USFF110C - DIC ZQA Inquiry Headers and History Records.
- (3) USFF110D - DIC ZCB Inquiry Errors.
- (4) USFF110E - DIC ZQA Inquiry Errors.

(5) USFF110M - Quarterly Microfiche Report.

5. DISTRIBUTION AND RETENTION

a. Print report - One copy to the requesting ORC to be used for the purpose requested, then destroyed.

b. Microfiche - One copy to office(s) included in the Reports Format File (USFF110M) routing record. To be used for history purposes.

6. PROCEDURES FOR REVIEW AND PROCESSING

The Transaction History File Printout will be used as a research tool for determining causes of imbalances in the National Inventory Record; for preparing narrative justification for Inventory Adjustment Vouchers and for aiding in the preparation of other required managerial reports.

FF-110 DCSC ORC 0A TRANSACTION HISTORY FILE PRINTOUT DATE 91 365 PAGE 00001

ZCB INQUIRY DATA - RIC S9C NSN-1005000783090 AAC- PROJ- LOC-MAB AC-HC REQ-DATES 91001-91365 LISTED 91244-91365  
 REASON FOR INQUIRY- PRINT NSN FOR D7'S

ID1	ORG STOCK NUMBER	LOC DATE	P C T	UI	DATE	R	TRAN	S	DOCUMENT	NR	X	VARR	PRJ	VARR	H	VARR
000	DIC 0011111111122	666	LAST	ON	HAND	7 7 2	22	OF	E	DOLLAR	0	3333333333444	4	4444455555555	555	6666666 7 7777778
123	89012345678901	789	ACTY	QUANTITY	0 1 2	TR	QTY	34	TRAN	V	VALUE	7	01234567890123	4	567890123456	789 0123456 2 34567890

  

1005000783090	MAB	00000074	A	A												
D7J ZLC 1005000783090	MAB	7001	00000000	A	A	0000074	EA	1162			969.40	0	SC070011620AAK		H	00 000 00192LN 73

  

TRUSF-1108 0000002 92059 144349 SAC0

FF-110 DCSC ORC OA TRANSACTION HISTORY FILE PRINTOUT DATE 91 365 PAGE 00001

ZOA INQUIRY DATA - RIC-S9C NSN-1005000036977 LOC-HBB PERIODS REQUESTED 00-12 SUBMITTED 91365 PERIODS LISTED 00-03 (91241-91365)  
 REASON FOR INQUIRY- PRINT SELECTED NSN

TDI ORG STOCK NUMBER	LOC DATE	P C T	UI DATE R	TRAN	S DOCUMENT NR	X VARR	PRJ VARR	M VARR
000 DIC 0011111111122	566 LAST	ON HAND 7 7 2	22 OF E	INULIAR 0 3333333334444	4 44446555555	4 44446555555	555 6666666	7 77777770
123 89012345678901	789 ACTY	QUANTITY 0 1 2	TR QTY 34	TRAN V	VALUE 7 01234567890123	4 567890123456	789 0123456	2 34567890

1005000036977	HBB	000000033	A A	6034.05	0	SC070011620AAJ	M	00 000	00192LN	73
07J ZLC 1005000036977	HBB	5067	000000000	A A	0000033	EA 1'52				