

APPENDIX E-319 P

DEMAND/RETURN HISTORY LISTING

1. PURPOSE

This appendix is applicable to chapter 52 for demand, chapter 53 for forecasting and chapter 57 for returns. It deals with processing the appendix F-191 printouts generated by internal computer criteria except for the appendix F-191B listing which requires manual entry of DIC ZRD to force its printing. The F-191 listing may have an EM, MT, SM, or SN. DIC ZRD permits the appendix F-191B to print either for an individual Part Number/NSN or for the entire non-NSN Demand History File. The three or more demands from any Service in six months for the same CAGE and Part Number or the same noncataloged NSN will be output monthly on appendix F-191C non-NSN Demand History Listing. This appendix also covers Violation Reason Code RE, which does not cause the preparation of F-191 or F-191B.

2. APPENDICES USED IN THIS PROCESS

- a. Appendix A-82.
- b. Appendix B-70.
- c. Appendix B-185.
- d. Appendix E-002 V.
- e. Appendix E-011 V.
- f. Appendix E-017 V.
- g. Appendix E-022 P.
- h. Appendix E-022 V.
- i. Appendix E-037 V.
- j. Appendix E-064 P.
- k. Appendix E-065 P.
- l. Appendix E-066 P.
- m. Appendix E-158 V.
- n. Appendix E-185 P.
- o. Appendix F-72.
- p. Appendix F-191.

3. RESPONSIBLE ORGANIZATIONAL ELEMENT

a. The Commodity Branches (Item Manager), Inventory Management Division, Directorate of Supply Operations indicated by the Output Routing Code are responsible for the review of the F-191 and F-191B listings.

b. The Management Support Office, Directorate of Supply Operations will receive the appendix F-191C listings.

4. PROCEDURES/INSTRUCTIONS

a. Action Code EM:

When demand is received from an activity which is an valid prime storage location but which has not been placed in the Storage Mission Code pattern policy table number 001, the demand posts to the Demand/Return History trailer in the SCF and is used to compute a single smoothed average as directed in chapter 53. A Proportion of Recurring Demand Applicable (PRDA) will not be computed for the affected location. A PRDA will be computed, however, for all locations coded as Preferred Storage Locations in table 001. At the end of the month or quarter, the appendix F-191 is produced with EM in the Action Code field to permit the IM to review the item.

(1) Review the Storage Mission Code Table Number 001. The generation of an EM Printout should occur rarely, but can occur in the case of manager directed actions. The Location Code from pos. 74-76 of the manager directed action is posted to the Demand>Returns History File. The appendix F-191 indicates where the demand is being recorded. The IM should bring this printout to Management's attention. The Location should not appear in the Storage Mission Pattern assigned the item. Since each pattern normally applies to many items, Management must take steps to code the table to classify the activity as a prime or a preferred storage location. If the location does appear in Table 001, still bring the EM Printout to Management's attention, since a computer programming error is indicated.

(2) Review the PRDA assigned to the Preferred Storage Locations and consider the decision made by Management with respect to coding the new location in Table 001 as a prime or preferred location. At the end of the current forecast period, the computer processes will prepare a new QFD. The new location, when coded as a Preferred Storage Location, receives a PRDA. When coded as a Prime Storage Location, the new location's demand is added to that of a Preferred.

(3) Before the next forecast occurs, the IM can manually recompute and assign PRDAs to Preferred Storage Locations, including the new location if coded as a Preferred Location.

(4) Appendix E-119 P and V covers the preparation DIC ZSE which permits manual changes to the PRDAs. Appendix E-070 P and V covers policy tables.

(5) The EM output will occur during the cycle that these demands were actually added to the PRDA computation which is monthly for VIP and quarterly for all other ICC 1/P replenishable demand items.

b. Action Code MC:

(1) This code indicates that the DSC management has chosen this FSC for the mandatory once in two years review of SSC 2 items for possible SSC 3 or A changes. Selected were the SSC 2 items with 2-5 CONUS demand frequencies, Customer Zone Code 1 or 2, appendix A-128. The selection was made because two to five CONUS activities required DSC procurement rather than local procurement. The six or more demand frequencies for an SSC 2 were output to the IM under Action Code MT and, therefore, require no subsequent review under this procedure.

(2) Many factors influence IMs decisions in the changing of an SSC 2 to an SSC A, 1, 3, 4, or 7. The item may qualify for retention as an SSC 2, but due to unusual circumstances may require the assignment of another SSC. Bulky items may be assigned SSC 3 because of the bulk although the item demand indicates stockage as an SSC A or 1. IMs must apply their technical knowledge in the assignment of SSC 2 items to other SSCs. Logic applied to change an SSC from 2 to another SSC must be documented and retained for one year in the item file. The acceptance of, or the presence of, assets on an SSC 2 item does not in itself require a change in SSC.

(3) Particular care should be exercised when changing an item from nonstocked to stocked to assure the stock fund investment is justified. The effective date of an SSC 2 change should coincide with the date stock will be available for issue.

c. Action Code MT.

DLAR 4140.52 requires a review of DSC nonstocked items for which multiple demands are received for possible changes to the SSC. To facilitate the review, an item assigned SSC 2 will automatically generate appendix F-191 when it has experienced six or more demand frequencies in the past year. The Action Code field of appendix F-191 will contain MT. An appendix F-191 also prints out for SSC 3 and SSC 9 items which have experienced a frequency of two or more within the past year. The review of SSCs must be in conformance with the above DLAR which places primary responsibility for assigning/reassigning SSCs upon the managing DSC. Additionally, always refer to the NIR before changing a nonstocked NSN, SSC 3 type item of supply to an SSC 1. When the NIR reflects an SSC 7, Acquisition Advice Code K with Type of Item Code J (appendix A-65) for that same NSN, the item is a Contractor Operated Parts Depot (COPAD) type supported through Direct Vendor Deliveries (DVDs). Essentially for requirements purposes, COPAD items are processed as nonstocked items of supply.

NOTE: In the review of Action Code MT listings, do not consider demands identified by Service Codes CO, EO, and PO in the decision to change the SSC. These Service Codes identify FMS Direct Sales and are excluded from consideration in the determination of the SSC. A future change to SAMMS will suppress the output of appendix F-191, Action Code MT as a result of demands so coded.

(1) A DSO decision to effect a SSC/AAC change requires preparation of a TIR change, DIC LCD, appendix E-413 P.

(2) Transactions for SSC 2 items which are to become SSC 1 must be forwarded to the Budget Division, Office of the Comptroller, who will enter the appropriate pricing data.

(3) Transactions for SSC 3 and SSC 9 items which are to become SSC 1 may be sent to the Materiel Support Branch, DSO.

(4) Assign SSC 1 for all items meeting stockage criteria of two hits for a total quantity of 12 with value of \$20 in a one year period.

d. VRC RE.

This VRC indicates that a document has been rejected as unmatched from the demand/return accumulation processes while attempting to reduce demand/returns. One or more valid elements in the input transactions does not match the Demand>Returns. History trailer of the Family.

(1) Obtain an appendix F-191 listing by preparing a Demand>Returns History Inquiry Transaction, DIC ZRD, appendix B-97. Refer to appendices E-097 P and V for inquiry procedures.

(2) Review the Uncontrolled Violation Listing, appendix F-117, which contains the transaction causing the RE violation.

(3) Compare the appendices F-117 and F-191.

(4) Consider the possibility that the input duplicated a previous cancellation action or that the input, although valid, was not accurately prepared.

(5) When the IM determines that the RE violation must be reentered, he must prepare a Demand History Maintenance Transaction, DIC ZRZ, appendix B-185. Procedures for preparing transactions and processing violations for DIC ZRZ are in appendices E-185 P and V.

e. Action Code SM.

(1) This code defines a potential subtraction which if made from the current forecast period (Current Month, Previous Month, or Current Quarter) in the Demand>Returns History Record would reduce the total of quantities requested to a negative balance. An appendix F-191 listing with an SM in the Action Code field and violation output documentation citing VRC SM will be output daily to the IM. This output is a result of unsuccessful quantity reductions under DIC(s) AC1, 2, 3, 6 (appendix B-17), DIC AE1, 2, 3, with Status Code BS/CS (appendix B-11), DIC AG_1, 2, 3, with Status Code BR (appendix B-11), DIC D6_ (appendix B-21) with X overpunch in pos. 25, DIC D7_ (appendix B-2) with X overpunch in pos. 25, DIC ZD7 (appendix B-244), or DIC ZRZ (appendix B-185) with 11 overpunch in pos. 40. The transaction is not processed to the Demand>Returns Trailer of the SCF, but is output with VRC SM.

(2) When duplicates appear on the F-191 Report, this indicates that there were two cancellations against the same demand record (probably for different time periods) that exceeded the recorded quantity. This generally occurs when two cancellations are processed in the same cycle. The IM should then research both transactions.

(3) The IM will research to determine the correct quantity and will reenter the corrected quantity and will reenter the corrected reduction by preparing a Demand History Maintenance Transaction, DIC ZRZ, appendix B-185, IAW appendix E-185 P, when the original input was other than DIC ZRZ. If the violation output indicates that the original input DIC was ZRZ, reentry may be accomplished IAW paragraph 5.

f. Action Code SN:

A subtraction made from a previous forecast period would reduce the total of quantities requested for a particular Service/location by more than one-half. The instructions are the same as subparagraph b except that the outputs resulted from a previous forecast period and a reduction of one-half is considered. If the violation occurs near the end of a quarter, ensure that the proper Period Code, appendix A-89, is cited on the reentry action.

g. Reviewing the Non-NSN Demand History Listing, appendix F-191B:

(1) The total monthend output of the accumulated records in the Non-NSN Demand File can only be requested with approval by the DSO.

(2) The individual monthend noncataloged NSN/non-NSN (part number) inquiries can be requested on a need-to-know basis by personnel of the DSC.

h. Reviewing the Non-NSN Demand History Listing, appendix F-191C:

(1) Recording in the DSC of two or more demands from any Service within six months is cause for the DSC to refer listings of noncataloged NSN/non-NSN (part number) repetitive demand items to the following addresses for Service review and utilization of DoD 4140.26M should DLA management be deemed appropriate by the Service.

(a) Army:

1. For all FSCs managed by DESC:

Commanding General
U.S. Army Electronics Command
ATTN: AMSEL-MM-O-SI
Philadelphia, PA 19103

2. For all FSCs managed by other DSCs:

Director
U.S. Army General Materiel &
Parts Center
New Cumberland Army Depot
ATTN: STSGP-I
New Cumberland, PA 17070

(b) Navy:

Commander
Navy Fleet Materiel Support
Office (FSMO)
Mechanicsburg, PA 17055

(c) Marine Corps:

Commanding General (Code 845)
Marine Corps Supply Activity
1100 South Broad Street
Philadelphia, PA 19146

(d) Air Force:

1. For all FSCs managed by DCSC:

WRAMA
ATTN: MMMR

2. For all FSCs managed by DESC:

SMAMA
ATTN: MMMR

3. For all FSCs managed by DPSC:

AFSO (Philadelphia)
ATTN: MMMR

4. For all FSCs managed by DISC and DGSC:

SAAMA
ATTN: MMMR

(2) Monthly the two or more non-NSN demands (part numbers) and two or more Noncataloged NSN demands from any Service in the appendix F-191 C listing will be assembled by the MSO, DSO. A letter of transmittal will be prepared referencing DoD 4140.26-M/AR 708-7/AFR 67-68/NAVSUPINST 440.129A/MCO 4410.12A/DASA INST 4130.4 for Service utilization should DLA management of the noncataloged NSN/non-NSN (part number) items on the listing be deemed appropriate by the Service. The listings/letter must reflect information available to the DSC necessary for the Service to obtain an NSN or record themselves as a user of the noncataloged NSN.

NOTE: In the transmittal letter explain that the three or more demand listings indicate that three or more demands have been received on the item including all Service's demand.

(3) The DSCs should not establish NSNs for the Services whenever two or more MILSTRIP requisitions are listed on the F-191 C. DSCs will identify repetitive demand non-NSN/noncataloged items from a Service and will refer these items to the Service for consideration of NSN assignment and determination of management responsibility.

i. Purging of the Non-NSN Demand File.

(1) Whenever two or more demands from any Service for the same Part Number and CAGE or same Noncataloged NSN are received within a six month period an F-191C Report will be output listing all demands experienced within 24 months for the same P/N regardless of CAGE and for the same Noncataloged NSN. After the two demand criteria has been met for generating the F-191C, the report will not be generated again until

new activity has been received on the item. At the time the requisitions are output on the F-191C listing a P is posted into the record in the Non-NSN Demand History File. Whenever there is a subsequent match of 2 demands within 6 months on these same items, the F-191C Report will indicate the phrase Previously Reported on the total line for that entry.

(2) The requisitions (demand records) will be retained in the Non-NSN Demand History File for 24 months, at which time the record will be purged from the file.

j. Action Code MD.

(1) This code indicates that the DSC management has received instructions to rollback demands recorded for a specific Customer Zone Code. All items having demands recorded against the selected code will be output on an appendix F-191, Demand>Returns Listing. Only the demand portion will be printed.

(2) A future change for stocked items (other than SSC/FSSC 2, 3, or 9) will have an appendix F-167 SSCS with Reason for Study Code RB output to the item manager. This output will require a review and possible reduction of the QFD or NSO quantities for rollback demand items. Whenever the percentage of that Customer Zone Code demand equals or exceeds the total demand, an SSCS will be generated. The constant percentages are High Value = 10%, Medium Value = 20%, and Low Value/NSO = 30%.

k. VRC MQ.

(1) REASON FOR VIOLATION/ERROR CONDITION

Normally this represents the cancellation of an older open MILSTRIP requisition which cannot match to the Month/Quarter or any of the previous four quarters as depicted in appendix F-191, Demand>Returns Listing.

(2) PROCESSING/RESEARCH REQUIRED

The Item Manager should determine whether this canceled quantity is significant and requires a reevaluation of the NSO quantity, for Item Category Code 2 or B items, or the QFD quantity for Item Category 1 or P.

5. REENTRY INSTRUCTIONS

a. Review remaining data elements contained in violation output to detect any other invalid data and correct as necessary.

b. Reentry methods for violation are contingent upon type of violation output. Type of output is an option recorded in the Output Routing Code Table (see appendix F-20). The following codes are the various options with reentry instructions:

<u>CODE</u>	<u>OUTPUT</u>	<u>REENTRY</u>
1	ZLR - Controlled Violation Listing, appendix F-122	Corrected data and/or reentry code (A-62) will be entered on appendix F-122 with colored pencil or ink and submitted as provided in appendix E-066 P.

<u>CODE</u>	<u>OUTPUT</u>	<u>REENTRY</u>
3	Uncontrolled Violation Listing, appendix F-117	Reentry, when required, will be accomplished via development of a complete new input source document with corrected data as prescribed in appendix E-346 P.

6. FLOWCHART

Flowchart not required.