

APPENDIX E-172 V

GFMSF ADJUSTMENT CARD VIOLATIONS

1. INPUT DOCUMENT

Appendix B-172, GFM Suspense File (GFMSF) Adjustment Card, DIC ZNQ.

2. INPUT TO PROCEDURE DECISION CHART

Appendix D-237.

3. PURPOSE, CONTENTS AND RESPONSIBILITIES

This appendix provides instructions for the research, correction, and reentry of GFMSF manual build, file maintenance and delete transactions which have not passed validation and have been output on an F-122, Controlled Violation Listing, or an F-469A, GFMSF Printout. Reasons for these rejects are listed below. The IM whose ORC appears in pos. 79-80 of the DIC ZNQ is responsible for any correction and reentry required due to the violation. When the violation is output on the F-122, Controlled Violation Listing, corrective action must be accomplished with DIC ZLR, IAW appendix E-066 P.

<u>VIOLATION REASON CODES</u>	<u>DEFINITION</u>
AA	DIC Invalid.
AC	RIC TO Invalid, Blank, or Unmatched.
AF	Condition Code Invalid, Blank, or Unmatched.
AI	Document Number Invalid, Blank, or Unmatched.
AL	Distribution Code/Manufacturer's Directive Number Invalid, Blank, or Unmatched.
AM	Unit Price Invalid or Blank.
AN	Unit of Issue Invalid, Blank, or Unmatched.
AR	Purpose Code Invalid, Blank, or Unmatched.
AS	Quantity Invalid or Blank.
AY	NSN/PSCN Invalid, Blank, Unmatched, or Duplicated.
BT	Due-In File Unmatched.
CF	Action Code Invalid.
CP	NIR Shows Zero Balance or No Assets Are Recorded.

<u>VIOLATION REASON CODES</u>	<u>DEFINITION</u>
EN	NSN Unmatched.
FE	Contract Number Invalid.
FU	Line Item Number Invalid.
GN	DSC Indicator Invalid.
HI	Quantity in Due-In File Insufficient.
K3	GFM Reservation Indicator Invalid.
LU	Data Field Invalid or Incomplete.
L4	Cost Price Invalid.
OM	Type Transaction Code Invalid.
PF	Output Routing Code Invalid.
PU	Input Does Not Match Record.
TN	Detail Card Count/Number Invalid.
VC	Control Card Number/Count Blank, Invalid, Unmatched.
VG	Incompatible File Maintenance.
UC	Entries Exceed Table/File Limits.
Z7	Data Field Invalid or Incomplete.

4. PROCESSING/RESEARCH INSTRUCTIONS

a. VRC AA.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the DIC in pos. 1-3 of the DIC ZN0 is invalid. When this violation occurs in the Entry Subsystem, F-68, Entry-Exit Exception List, will be output with a message INVALID INPUT.

(2) PROCESSING/RESEARCH REQUIRED

Examine the source document to determine if the error was a data entry error. If not, correct the source document and reinput.

b. VRC AC.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the RIC of the processing DSC in pos. 4-6, or the RIC for the storage location, pos. 40-42 (Action Code 04), is invalid. When an invalid RIC for the processing DSC, pos. 4-6, is detected by the Entry Subsystem, F-68, Entry-Exit Exception List, will be output with a message INVALID COMMODITY CODE.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If violation is due to a coding error, or if the DSC RIC is invalid, correct and reinput. If not, check the RIC for the storage location on Management Policy Table (MPT) 001, Storage Mission Table, in the MSO, DSO. Reinput with a valid RIC from MPT 001.

c. VRC AF.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that the Condition Code in pos. 39 (Action Code 04) is invalid.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If violation is due to a coding error, correct and reinput. If not a coding error, obtain an NIR remote interrogation and determine if material is in the NIR for the Condition Code that the system has termed invalid. Reinput with valid Condition Code. If the Condition Code in the NIR is invalid, appropriate action must be taken to correct the NIR prior to the reinput of the DIC ZNQ.

d. VRC AI.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Purchase Request (PR) Number in pos. 40-49 is not alphanumeric in a manual build. For a file maintenance action, these positions can be blank.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If the violation is due to a coding error, correct and reinput. If not, determine the appropriate PR number from an SSCS or due-in remote inquiry and reinput using the last ten positions of the PR Number.

e. VRC AL.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Manufacturer's Directive Number in pos. 18-20 (Action Code 02) is not alphanumeric for a manual build or file maintenance action (pos. 78 = A or C).

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there is a coding error, correct and reinput. If not, determine the valid MDN and reinput. When pos. 78 = C, determine the correct MDN by requesting an F-469A, GFMSF Printout, via DIC ZNT IAW appendix B-176.

f. VRC AM.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the end item Acquisition Unit Cost in pos. 50-58 (Action Code 01) or the GFM Acquisition Unit Cost in pos. 36-44 (Action Code 03) or pos. 23-31 (Action Code 05) is not numeric or does not match the unit cost in the NIR (Reason Code A). The unit costs can be blank when the Action Code is 01 or 03 and the Reason Code, pos. 78, equals C. This VRC may also generate on an F-469A, GFMSF Printout, when the Cost of GFM per end item equals or exceeds the Acquisition Unit Cost of the end item.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there is a coding error, correct and reinput. If not, determine the correct standard unit price from a recent SSCS or NIR remote inquiry, and reinput the transaction.

g. VRC AN.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the unit of issue in the transaction is invalid or does not match the unit of issue in the NIR.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If there is a coding error, correct and reinput. If not, determine the correct unit of issue from a recent SSCS or NIR remote inquiry and resubmit.

h. VRC AR.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Purpose Code is H or other than A through Q. Purpose Code H violates because the IM is trying to reserve GFM materiel that has already been reserved for that purpose.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If there is a coding error, correct and reinput. If not, determine the correct Purpose Code from a recent SSCS or NIR remote inquiry and reinput.

i. VRC AS.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the quantities in pos. 22-30 and 31-39 (Action Code 01); pos. 28-36 (Action Code 02); pos. 55-61, 62-68 (Action Code 03); or pos. 43-49 or 50-56 (Action Code 04) are invalid. These quantities have

violated because they are nonnumeric. Also, VRC AS may appear on an F-469A, GFMSF Printout, when the quantities in the GFMSF Reservation Sections do not sum to the total quantity in the Standard Item Section.

NOTE: Positions 55-61 (Action Code 03) must be all zeros when pos. 54 = N. If not, VRC AS will result.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document, correct the error, and reinput. If an F-469A was generated, review the quantities in the Reservation Sections and determine whether the actual reservation quantity in the Standard Item Section needs revising or there is an erroneous quantity in a Reservation Section. Take appropriate file maintenance action via DIC ZNQ.

j. VRC AY.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the NSN in the transaction is invalid.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If the violation was the result of a coding error, correct and reinput. If not, determine the valid NSN from a recent SSCS or NIR remote inquiry. If the NSN is valid but the NIR is not established, process IAW appendix E-429P prior to reinput of the DIC ZNQ.

k. VRC BT.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that pos. 23-35, 38-42, or 57-69 of the DIC ZNQ (Action Code 04) did not match a record on the Due-In File for this particular NSN. This condition will generate an F-469A, GFMSF Printout.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and reinput. If not, obtain a due-in remote inquiry, determine the correct data elements for the positions outlined above and resubmit the DIC ZNQ.

l. VRC CF.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Action Code in pos. 16-17 is other than 01 through 05.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If reject was due to a coding error, correct and resubmit. If not, determine the correct Action Code from the following and resubmit:

- (a) 01 - Basic Control Section.
- (b) 02 - Contract Award Section.
- (c) 03 - Standard Item Section.
- (d) 04 - Reservation Section.
- (e) 05 - Reservation Section (Unit Price).

m. VRC CP.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates an F-469A, GFMSF Printout, was generated because you tried to reserve a quantity of assets that exceeds the quantity available to be reserved at that particular RIC.

(2) PROCESSING/RESEARCH REQUIRED

Examine the source document for data entry error. If there is none, obtain an NIR remote inquiry for the GFM NSN and determine if there are other locations where on-hand material in an acceptable Purpose and Condition Code can be reserved. If you desire to reserve assets at the same RIC (if they have not been reserved already) or if you desire to reserve assets at another RIC, complete a DIC ZNQ, IAW B-172 and E-172P, to file maintain the RIC and quantity in the Reservation Section already on the GFMSF. Ensure that the quantities in the Reservation Sections sum to the total reserved quantity in the Standard Item Section or another violation will occur. When corrected, the system will generate a DIC DAD to change the assets from the current Purpose Code to Purpose Code H. If insufficient assets exist in the NIR, consider reserving assets against a contract or customer return due-in.

n. VRC EN.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the NSN is unmatched to the GFMSF.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, and the NSN was in pos. 21-33 (Action Code 03), obtain a GFM Cross-Reference File Printout to determine the correct NSN. If the NSN was in pos. 23-35 (Action Code 04), obtain an F-469A, GFMSF Printout, by submitting a DIC ZNT (appendix B-176) with Inquiry Code 01 in pos. 8-9. Determine the GFM NSN that will match the GFMSF for the particular Reservation Section of the GFMSF and resubmit the DIC ZNQ.

o. VRC FE.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the last seven digits of the Contract Number (pos. 21-27 for Action Code 02, pos. 57-63 for Action Code 04) or the second through eighth digits of the customer return number in pos. 57-63 (Action Code 04) is invalid. This violation will also be output when the Delivery Date (pos. 70-74 for Action Code 04) is not a valid Julian date.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and reinput. If not, obtain a due-in remote inquiry, determine the correct Contract Number or customer return number, enter the last seven digits of the Contract Number or second through eighth digits of the customer return number in the DIC ZNQ, and resubmit. If the violation is due to the Delivery Date, determine the correct Julian date utilizing a due-in remote inquiry or the Due-In Asset Data section (section IV) of the F-167, SSCS, and resubmit.

p. VRC FU.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the CLIN or last six positions of the customer return number in pos. 64-69 (Action Code 04) is not alphanumeric. This field can be blank if the Reason Code, pos. 78, is C.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, obtain a due-in remote inquiry, determine the correct CLIN or last six positions of the customer return number, and resubmit.

q. VRC GN.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Commodity Indicator in pos. 18 (Action Code 01) is other than C, E, G, I, M, T, or S.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, fill pos. 18 with C, E, G, I, M, T, or S as applicable and resubmit.

r. VRC HI.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC will be output on the F-469A, GFMSF Printout, when you have attempted to make a GFM reservation against a contract or customer return due-in, but the quantity you entered in the DIC ZNQ for the reservation exceeds the quantity in the Due-In File for that line item.

(2) PROCESSING/RESEARCH REQUIRED

Review the source document for possible data entry error. If there is none, determine the correct quantity on the particular CLIN or customer return by consulting a recent SSCS or Due-In File remote inquiry. Ensure that the quantity you wish to reserve is less than or equal to the quantity for the line item in the Due-In File, and that you are attempting to reserve only against a Contractual Due-In or a Customer Return. Reinput the DIC ZNQ with the proper reservation quantities for both the SIS (Action Code 03) and the RES (Action Code 04) so that an additional violation is not produced. Also, you should have already input a DIC ZRG, Other Nonrecurring Requirement Forecast/ Deletion Card, IAW appendices B-95. If you changed the quantity in the GFMSF, you must also delete the old quantity and enter the new reservation quantity on a DIC ZRG. Since these requirements entered into the SCF via DIC ZRG have support dates assigned to them, a transaction must be completed to delete the requirement and a separate DIC ZRG used to add the new requirement.

s. VRC K3.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the GFM Reservation Indicator is invalid in pos. 54 (Action Code 03); the GFM Reservation Indicator in pos. 54 (Action Code 03) is N but the quantity in pos. 55-61 is other than zero; or for a file maintenance transaction, pos. 55-61 (Action Code 03) are not blank or numeric. Also, for Action Code 01, Reason Code A transactions, VRC K3 indicates pos. 70 is other than blank or N.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, check the entries in pos. 54 and pos. 55-61 (Action Code 03). If pos. 54 is N, enter zeros in pos. 55-61. If pos. 54 is Y, enter the quantity that is greater than zero and reflects the quantity that is desired in the GFMSF. For example, if 400 is desired in the GFMSF, enter 0000400 in pos. 55-61. Right-justify with leading zeros. If pos. 70 is incorrect in an Action Code 01 manual build action, enter an N in pos. 70 or leave it blank.

t. VRC LU.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Reason Code in pos. 78 is not A, C, or D; or the Sized Item Indicator in pos. 19 is other than Y or N (Action Code 01).

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, ensure that pos. 78 is an A, C, or D, and that the Sized Item Indicator in pos. 19 is Y or N (Action Code 01).

u. VRC L4.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the GFM Cost per End Item entered in pos. 59-67 (Action Code 01) is invalid.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If there was a coding error, correct and resubmit. This violation only occurs when pos. 70 = N and the entries in pos. 59-67 are other than zeros.

v. VRC OM.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Type Transaction Code in pos. 18 (Action Code 03, 04, 05) is invalid or the Type Transaction Code is 4 indicating a reservation from on-hand stock and there is an entry in pos. 57-63 (Contract Number, indicating a reservation against a due-in).

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and reinput. If not, determine the correct Type Transaction Code to be used from the following list:

(a) 4 - Manual On-Hand GFM Reservation via DIC ZNQ.

(b) 5 - Manual Due-In GFM Reservation via DIC ZNQ.

(c) 6 - GFM Reservation against NSN not in the NIR of the processing DSC (DIC ZSG or ZNQ).

(d) 7 - Established Standard Item Section for an NSN not in the NIR of the processing DSC (DIC ZSG or ZNQ).

w. VRC PF.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Output Routing Code (ORC) in pos. 20-21 (Action Code 01) is not alphanumeric or pos. 45-46 (Action Code 03) does not match the NIR. These entries may be blank when the Reason Code (pos. 78) is C.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, obtain an NIR remote inquiry of the NSN in question, complete the DIC ZNQ using the NIR ORC in the applicable field positions.

x. VRC PU.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the PGC and RB date (GFMSF Identification Number) in pos. 7-15 does not match the GFMSF; the Manufacturer's Directive Number (MDN) in pos. 18-20 (Action Code 02) does not match the GFMSF when the Reason Code (pos. 78) is C or D; or the Contract Number in pos. 21-27 (Action Code 02) does not match the GFMSF when the Reason Code (pos. 78) is C or D.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document with the source document. If there was a coding error, correct and resubmit. If not, the violation occurred because the system could not determine which section of the GFMSF to perform the file maintenance or delete action upon. Therefore, the IM should obtain an F-469A, GFMSF Printout, if the IM has not done so already, and determine why the data elements mentioned above do not match the GFMSF. The GFMSF Printout (F-469A) can be requested via DIC ZNT. Resubmit the DIC ZNQ with the correct data elements, if desired.

y. VRC TN.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the Detail Card Count in pos. 69-70 (Action Code 03) or the Detail Card Number in pos. 21-22 (Action Code 04) is invalid.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If there was a coding error, correct and resubmit. If not, determine the correct Detail Card Count by counting the number of Detail Cards being submitted for that DIC ZNQ (Action Code 03). The DIC ZNQ (Action Code 03) serves as a Batch Control Card for manual GFMSF build actions. If the Detail Card Number is incorrect, obtain a recent GFMSF Printout (F-469A), determine the correct Detail Card Number for the GFMSF Reservation section being acted upon, and resubmit the DIC ZNQ.

z. VRC VC.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC indicates:

(a) The Control Card Count in pos. 68-69 (Action Code 01) is other than all numerics or is not greater than zero but less than or equal to 15,

(b) The Control Card Number in pos. 19-20 (Action Code 03, 04) is not all numeric or is not greater than zero but less than or equal to 15,

(c) The Control Card Number in pos. 19-20 (Action Code 03, 04) does not match a Standard Item Section Serial Number already on the GFMSF for a file maintenance or delete action,

(d) The Control Card Number in pos. 19-20 (Action Code 05) does not match a Standard Item Section Serial Number already on the GFMSF.

(e) The Control Card Number/RES Number in pos. 19-22 (Action Codes 04, 05) matched a RES already on the GFMSF and the Reason Code input was A, or the RES record was unmatched in the GFMSF and the Reason Code input was C or D.

(f) The number of Control transactions received by the system differs from the number of Control transactions generated.

(2) PROCESSING/RESEARCH REQUIRED

(a) Review the source document for possible data entry error. If there is none, ensure that you enter a numeric that is greater than zero, but less than or equal to 15, in the case of manual build actions. For file maintenance, delete, or Action Code 05 transactions, request an appendix F-469A, GFMSF Printout, via DIC ZNT IAW appendix B-176. Determine the correct Standard Item Section Serial Number or Reservation Serial Number that applies to the section you wish to change. Enter the Serial Number in the Control Card Number/Reservation Number field, pos. 19-22, and reinput.

(b) When output on an F-469A, GFMSF Printout, compare the number of Standard Item sections to the Control Card Count in the Basic Control section. The difference in the counts will be the number of Standard Item sections that must be added or deleted to/from the GFMSF. If you are adding Standard Item sections that were not generated by the system, file maintain the Control Card Count in the Basic Control section. Standard Item sections that have not been received by the system can be determined by blank Reservation Indicators and blank Reservation quantities.

aa. VRC UC.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates you have attempted to put more Contract Award section in the GFMSF than are allowed. This condition will generate an F-469A, GFMSF Printout.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Document to the source document. If there was a coding error, correct and resubmit. If not, review the violation on the F-469A, GFMSF Printout, and determine possible duplicate Contract Award Sections. Also, look for Contract Award sections having duplicate MDNs and Contract Numbers. These sections can be consolidated via DIC ZNQ, Action Code 02. See appendix E-172P.

ab. VRC VG.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates that a DIC ZNQ (Action Code 04) was input to establish a reservation for an NSN which is not in the NIR of the processing DSC (pos. 18 = 6) and a GFM unit price was not available. This condition will generate an F-469A, GFMSF Printout.

(2) PROCESSING/RESEARCH REQUIRED

If a DIC ZNQ (Action Code 05) was originally input, a violation should be produced on the F-122, Controlled Violation Listing. Review the violation, correct and reinput. If a DIC ZNQ (Action Code 05) was not input, one should be prepared IAW appendix B-172.

ac. VRC Z7.

(1) REASON FOR VIOLATION/ERROR CONDITION

Indicates the PGC and RB date contained in pos. 7-15 are not all numerics or are not greater than all zeros.

(2) PROCESSING/RESEARCH REQUIRED

Compare the Violation Output Document to the source document. If there was a coding error, correct and resubmit. If not, determine the correct end item PGC and end item RB date that should be contained in pos. 7-15 and resubmit.

5. FLOWCHART

Flowchart not required.