

APPENDIX E-173 V

GFMCF ADJUSTMENT TRANSACTION VIOLATIONS

1. INPUT DOCUMENT

Appendix B-173, GFMCF Adjustment Transaction, DIC ZNR.

2. INPUT TO PROCEDURE DECISION CHART

None.

3. PURPOSE, CONTENTS AND RESPONSIBILITIES

This appendix is applicable to chapter 13 and provides instructions for the research, correction, and reentry of GFMCF Adjustment Transactions which have been rejected by mechanical processing on a Violation Output Document. The original ZNR transaction was initiated by the GFM monitor, but did not process through validation. Reasons for these computer rejections are listed below, in VRC sequence, for all possible errors/omissions on the GFMCF Adjustment Transaction. The GFM monitor is responsible for any correction and reentry required due to the violation.

VIOLATION
REASON CODES

DEFINITION

AC	RIC To Invalid, Blank or Unmatched.
AF	Condition Code Invalid, Blank or Unmatched.
AJ	PGC Invalid.
AK	Project Code Invalid, Blank or Unmatched.
AL	Distribution Code/Directive Number Invalid, Blank, or Unmatched.
AM	Unit Price Invalid or Blank.
AN	UI Invalid, Blank or Unmatched.
AR	Purpose Code Invalid, Blank or Unmatched.
AS	Quantity Invalid or Blank.
AY	NSN/PSCN Invalid, Blank, Unmatched or Duplicated.
DL	Duplicate Record on File.
FE	Contract Number Invalid.
FG	Due-In Date Invalid.

<u>VIOLATION REASON CODES</u>	<u>DEFINITION</u>
FU	Line Item Number Invalid or Blank.
GA	DoDAAD Address Code Invalid or Blank.
LU	Data Field Invalid or Incomplete.
L4	Cost Price Invalid.
PF	Output Routing Code (NIR) Invalid.
SU	ORC Does Not Match GFMSF/GFMCF.
9N	No matching GFMCF record.
9O	No matching type of reservation code in GFMCF.
9P	No matching GFMCF reservation data section.
9Q	GFM Inquiry/Action Code Invalid or Blank.
9T	Outstanding violations exist or Balance Due has not been calculated.

4. PROCESSING/RESEARCH INSTRUCTIONS

a. VRC AC.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the RIC (Location) in pos. 34-36 does not match Source Preference Table AA or is left blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 34-36 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

b. VRC AF.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Condition Code in pos. 33 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 33 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMC F Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

c. VRC AJ.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 08 and indicates that the PGC in pos. 33-37 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 33-37 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMS F Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

d. VRC AK.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 08 and indicates that the Project Code in pos. 39-41 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 39-41 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

e. VRC AL.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 08 and indicates that the Manufacturing Directive Number in pos. 7-9 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 7-9 which caused the violation. Manufacturing Directive Numbers for GFM must have an L, M, N, P, Q, 7, or 8 in pos. 7. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

f. VRC AM.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the GFM Materiel Acquisition Unit Cost in pos. 62-70 is invalid or blank; or does not match NIR Materiel Acquisition Unit Cost and Price Override (pos. 73) of DIC ZNR transaction is blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 62-70 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, NIR Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

g. VRC AN.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 05 and 08 and indicates that the UI is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 05, the Violation Output Document reflects the entry in pos. 30-31 which caused the violation. This entry should represent the UI of the GFM NSN in pos. 17-29.

(b) For Action Code 08, the Violation Output Document reflects the entry in pos. 42-43 which caused the violation. This entry should represent the UI of the PGC in pos. 33-37.

(c) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, NIR Printout) and appendix E-173 P to determine if reentry is required.

(d) Prepare reentry documents in accordance with paragraph 5 below.

h. VRC AR.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Purpose Code in pos. 32 is other than H.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 32 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents for which the original input decision was made (i.e., GFMCF Printout, NIR Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

i. VRC AS.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 03, 05, 07, 08, and 10 and indicates that the Quantity is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 03, the Violation Output Document reflects the entry in pos. 21-27 which caused the violation.

(b) For Action Code 05, the Violation Output Document reflects the entry in pos. 37-43 which caused the violation.

(c) For Action Code 07, the Violation Output Document reflects the entry in pos. 43-51 which caused the violation.

(d) For Action Code 08, the Violation Output Document reflects the entry in pos. 44-52 which caused the violation.

(e) For Action Code 10, the Violation Output Document reflects the entry in pos. 16-24 which caused the violation.

(f) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout) and appendix E-173 P to determine if reentry is required.

(g) Prepare reentry documents in accordance with paragraph 5 below.

j. VRC AY.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 05 and 07 and indicates that the NSN is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 05, the Violation Output Document reflects the entry in pos. 17-29 which caused the violation.

(b) For Action Code 07, the Violation Output Document reflects the entry in pos. 52-64 which caused the violation.

(c) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, NIR Printout) and appendix E-173 P to determine if reentry is required.

(d) Prepare reentry documents in accordance with paragraph 5 below.

k. VRC DL.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 08 and indicates that a GFM Contract Record Summary section already exists for the Contract/Call/Order Number in pos. 16-32 or the MDN in pos. 7-9.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entries in pos. 7-9 or pos. 16-32 which caused the violation. The GFM monitor will review both entries in the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

l. VRC FE.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Contract Number in pos. 44-50 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 44-50 which caused the violation. In addition, the entry in pos. 16 should be reviewed. If this reservation build is not for GFM due-in, the entry in pos. 16 should be changed. Otherwise, the GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, Due-In File Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

m. VRC FG.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and 08 and indicates that the Due-In Date is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 05, the Violation Output Document reflects the entry in pos. 57-61 which caused the violation. In addition, the entry in pos. 16 should be reviewed. If this reservation build is not for GFM due-in, the entry in pos. 16 should be changed.

(b) For Action Code 08, the Violation Output Document reflects the entry in pos. 53-57 which caused the violation.

(c) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, Due-In File Printout) and appendix E-173 P to determine if reentry is required.

(d) Prepare reentry documents in accordance with paragraph 5 below.

n. VRC FU.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Line Item Number in pos. 51-56 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 51-56 which caused the violation. In addition, the entry in pos. 16 should be reviewed. If this reservation build is not for GFM due-in, the entry in pos. 16 should be changed. Otherwise, the GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, Due-In File Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

o. VRC GA.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 08 and indicates that the Address Code in pos. 58-63 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 58-63 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., DoDAAD) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

p. VRC LU.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 03, 04, 05, 06, 07 and 08 and indicates that the specified data field is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Codes 03, 04, 06 and 07, the Violation Output Document reflects the entry in pos. 16-20 which caused the violation.

(b) For Action Code 05, indicates there is other than an X or blank in pos. 73.

(c) For Action Code 08 the Violation Output Document reflects the entry in pos. 38 which caused the violation.

(d) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMC F Printout, ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(e) Prepare reentry documents in accordance with paragraph 5 below.

q. VRC L4.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 01 and 08 and indicates that the Dollar Value of GFM is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 01, the Violation Output Document reflects the entry in pos. 16-24 which caused the violation.

(b) For Action Code 08, the Violation Output Document reflects the entry in pos. 64-72 which caused the violation.

(c) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMC F Printout, ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(d) Prepare reentry documents in accordance with paragraph 5 below.

r. VRC PF.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Output Routing Code in pos. 71-72 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 71-72 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., NIR Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

s. VRC SU.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 05 and indicates that the Output Routing Code in pos. 71-72 is unmatched.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 71-72 which caused the violation. This entry should match the ORC contained in the GFM Item Record for the NSN in pos. 17-29. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

t. VRC 9N.

(1) REASON FOR VIOLATION/ERROR CONDITION

(a) This VRC is applicable to all Action Codes and indicates that the Manufacturing Directive Number in pos. 7-9 is invalid, blank or unmatched.

(b) For Action Code 08, this VRC can also indicate that the Contract Number in pos. 16-28 and/or the Call/Order Number in pos. 29-32 is invalid or blank.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 08, the Violation Output Document reflects an entry in pos. 7-9, 16-28, and/or 29-32 which is invalid or blank. For all other Action Codes, the Violation Output Document reflects an entry

in pos. 7-9 which is invalid, blank or unmatched. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, ACF Interrogation) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

u. VRC 90.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 04, 05, and 07 and indicates that the Type Reservation Code is unmatched.

(2) PROCESSING/RESEARCH REQUIRED

(a) For Action Code 04, the reservation data section which matches the entry in pos. 16-20 does not reflect a Type Reservation Code 3 or 5.

(b) For Action Code 05, the Violation Output Document reflects the entry in pos. 16 which caused the violation (must be 4, 5, or 6).

(c) For Action Code 07, the reservation data section which matches the entry in pos. 16-20 does not reflect a Type Reservation Code 6.

(d) The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout, NIR Printout) and appendix E-173 P to determine if reentry is required.

(e) Prepare reentry documents in accordance with paragraph 5 below.

v. VRC 9P.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Codes 03, 04, 06, and 07 and indicates that the Reservation Section Control Number in pos. 16-20 is unmatched.

(2) PROCESSING/RESEARCH REQUIRED

(a) The Violation Output Document reflects the entry in pos. 16-20 which caused the violation. The GFM monitor will review the Violation Output Document, the basic documents from which the original input decision was made (i.e., GFMCF Printout) and appendix E-173 P to determine if reentry is required.

(b) Prepare reentry documents in accordance with paragraph 5 below.

w. VRC 9Q.

(1) REASON FOR VIOLATION/ERROR CONDITION

(a) This VRC indicates that the Action Code, pos. 14-15, is invalid. Valid codes are 01, 02, 03, 04, 05, 06, 07, 08, 10, 20, and 25.

(b) ZNR documents containing Action Code 25 may also violate with VRC 9Q indicating an attempt was made to close a GFMCF record with erroneous Basic Control Section fields. Prior to closing, each GFMCF record is mechanically reviewed to ensure:

1. The Certified Accepted Quantity of End Item is greater than zero or the Dollar Value GFM Consumed equals zero.

2. The Dollar Value GFM Issued less the Dollar Value GFM Returns plus the Dollar Value GFM Adjustments equals the Dollar Value GFM Consumed.

3. The Dollar Value GFM Consumed less the Dollar Value GFM in End Items Accepted equals the Dollar Value Due ____ (Government or Contractor, as applicable).

(2) PROCESSING/RESEARCH REQUIRED

(a) If the Violation Output Document contains an Action Code other than those identified in subparagraph (1)(a) above, review appendix E-173 P and, based on the desired action, select the appropriate Action Code.

(b) If the Violation Output Document contains Action Code 25, review the applicable GFMCF record. This error condition will occur if closing action is attempted without having input the ZNR documents to record Certified End Items Accepted (Action Code 10) and to compute the Balance Due (Action Code 20). Also, the GFMCF \$GFM CONSUMED will be erroneous if the ZNR Action Code 20 is input prior to recording all issues, returns, and adjustments. Determine the required ZNR documents in accordance with appendix E-173 P.

(c) Prepare reentry documents in accordance with paragraph 5 below.

x. VRC 9T.

(1) REASON FOR VIOLATION/ERROR CONDITION

This VRC is applicable to Action Code 25. It indicates that an attempt to close a GFMCF record has failed because other violations exist for the record or the Balance Due has not been calculated. All violations applicable to GFMCF records must be corrected and reentered prior to closing the record. Additionally, the Balance Due Government or Contractor must be calculated before record closure.

(2) PROCESSING/RESEARCH REQUIRED

(a) Utilize SAMMSTEL Verb SVCI to determine whether violations exist which are applicable to the GFM record for which the ZNR document with Action Code 25 was input. Take action necessary to correct and reenter any outstanding violations in accordance with applicable E appendices of this manual. Verify that action taken has updated applicable records after input.

(b) Review a GFMCF Printout (F-461A) to determine whether the Balance Due Government or Contractor has been calculated. This can be accomplished by reviewing the Date Balance Due field of the printout. If a date (other than zeros) appears in this area, the balance due has been calculated and no further action is necessary. If zeros appear in the date field, take action in accordance with appendix E-173 P to process a ZNR document with Action Code 20. Verify that the document updates the GFMCF after input.

(c) Upon verification that all violations have been corrected and the Balance Due has been calculated, take action in accordance with paragraph 5 below to reenter the ZNR with Action Code 25.

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 violations are contingent upon type of violation output. Type of output is an option recorded in the Output Routing Code Table (appendix F-20). Reentry instructions may be found in DLAH 4745.2, Volume I, Part 1, Chapter 3, Verb SVRR.

6. FLOWCHART

Flowchart not required.