

APPENDIX F-024G

LOCATION RECONCILIATION TRANSACTION HISTORY MISMATCHES VARIANCE

1. PURPOSE

a. This report is applicable to a National Stock Number (NSN) from an accountable storage activity when any line item (NSN/Condition Code (CC)) meets the variance research criteria (reference Appendix A-31). This criteria is user defined via the online SMMSTEL Verb SDZH (reference DLAH 4745.2). The verb SDZH will allow the user to identify the current dollar values and Unit Variance criteria for variance research. There are two sets of criteria based on Controlled Inventory Item Codes (CIIC). The initial variance criteria for line item adjustments is as follows:

CIIC Value: I, J, M, N, P, V, W, X, Y, or Z  
Dollar value less than \$2,500.00  
Unit Variance greater than ten percent.

CIIC Value: \$, U, 7, or blank  
Dollar value less than \$5,000.00  
Unit Variance greater than ten percent.

b. A Research Code V will be listed for the line item. It provides the Inventory Control Point (ICP) personnel with images of all other DIC D8B/D9B accounting adjustments for that NSN resulting from Quantitative Location Reconciliation (QLR) balance mismatches, including those meeting the criteria for mandatory research, potential sample research, and those not meeting any research criteria. Adjustments identified as mandatory will have a Research Code of M. Adjustments identified as potential samples will have a Research Code of PS, unless it meets the variance criteria. Potential samples matching the variance research criteria will have a Research Code of V. Those not meeting any research category are also listed and will have a Research Code of blank. This is to aid in research only. Images of missing or mismatched transactions which may have affected the adjustment will also be included.

2. ORIGIN

This report is output as a result of executing the QLR process for an accountable storage activity.

3. FREQUENCY

This report may be produced daily as the QLR process is completed for an NSN. This report may be suppressed at the discretion of ICP Personnel.

#### 4. FORMAT

##### a. Heading Line - Standard Identification.

- (1) REPORT NUMBER - F-024G.
- (2) D\_SC - DSC for whom the report is produced.
- (3) ORC - Output Routing Code for report distribution determined by the ICP.
- (4) REPORT TITLE - Self-explanatory.
- (5) DATE - YYDDD.
- (6) PAGE - Page Number.

##### b. Data Organization:

(1) Sequence: By Storage Activity Routing Identifier Code (RIC), NSN, and CC. The sequence for Medical and Clothing and Textiles only is by Storage Activity RIC, Output Routing Code (ORC), NSN, and CC.

(2) Number of lines per page: Variable.

(3) Spacing:

(a) The report is divided into subsets consisting of the adjustment and related history transactions. Single space is used except for in the following cases:

1. Double space between the DIC D8B/D9B inventory adjustment(s) and the images of missing or mismatched transactions which may have affected the adjustment(s).

2. Double space between missing or mismatched ICP and storage activity history transactions.

3. Triple space when the line item changes between the subsets.

(4) Page break is on change in storage activity and on overflow for the Hardware Centers. The page break is by storage activity, ORC, and overflow for Medical and Clothing and Textiles only.

(5) Required Totals: None.

##### c. Caption of Data Elements:

(1) STORAGE ACTIVITY - Routing Identifier Code of the accountable storage activity.

(2) CONTROLLED: PCNT - The Unit Variance percentage criteria for controlled items used to determine if a line is greater than (>) to qualify it for this report. This criteria is set by the user.

(3) CONTROLLED: DOLLAR VALUE - The Dollar Value criteria for controlled items used to determine if a line is less than (<) to qualify it for this report. This criteria is set by the user.

(4) UNCONTROLLED: PCNT - The Unit Variance percentage criteria for uncontrolled items used to determine if a line is greater than (>) to qualify it for this report. This criteria is set by the user.

(5) UNCONTROLLED: DOLLAR VALUE - The Dollar Value criteria for uncontrolled items used to determine if a line is less than (<) to qualify it for this report. This criteria is set by the user.

(6) TRN DIC - This will be a transaction DIC D8B/D9B if it is an accounting adjustment as a result of the QLR Process, the transaction DIC posted to the SAMMS Item History File if it is mismatched ICP history, or blank if it is mismatched Storage Activity History.

(7) ORG DIC - Originating Document Identifier Code producing the adjustment transaction. The Originating DIC will always be DZH for adjustments. It will always be DZK for Storage Activity History. The true Originating DIC for Storage Activity History, in most cases, is in pos. 54-56.

(8) Positions 4-80 - Format of applicable transaction.

(9) RCH CD - The Research Code identifies a line item accounting adjustment that has been evaluated using predetermined criteria and indicates if it qualifies for research (reference appendix A-31). NOTE: When an adjustment meets the potential sample and the variance research criteria for this report, the Research Code will be a V. The possibility also exists that the same line item adjustment could appear on this report with a Research Code of PS, on the USDF024D Part I Mandatory Actions Report with a Research Code of PS, and on the USDF024D Part II Sampling Report with a Research Code of S when the storage activity and NSN complete on the same day.

This matrix identifies when an NSN will be found on each USDF024 Report. The QLR Process will show all CCs having an adjustment for an NSN when the NSN is found on a USDF024 Report.

USDF024D PART 1	USDF024D PART 2	USDF024F	USDF024G
Yes, if any line item has a RCH CD of 'M' and an NSN completes	Yes, if any line item has a RCH CD of 'S' and a storage activity completes	Yes, if an NSN does not appear on the USDF024D and a storage activity completes	Yes, if any line item has a RCH CD of 'V' and an NSN completes
<p>NOTES:</p> <p>NSN may be found on the USDF024G</p> <p>NSN may be found on the USDF024D Part 2 when the storage activity completes</p>	<p>NOTE:</p> <p>NSN may be found on USDF024D Part 1 and/or USDF024G when the NSN completed</p>	<p>NOTE:</p> <p>NSN may be found on the USDF024G when the NSN completed</p>	<p>NOTES:</p> <p>NSN may be found on the USDF024D Part 1</p> <p>NSN may be found on the USDF024D Part 2 when the storage activity completes</p> <p>NSN may be found on the USDF024F when the storage activity completes</p>

(10) SOURCE OF TRANS/DT - Source of transaction indicates where the mismatched history transaction was processed, the storage activity (STG-ACTY) or Inventory Control Point (ICP). For mismatched ICP history transactions, the Date (DT) the transaction was recorded in the SAMMS Item History File (SIHF) is also shown.

(11) MESSAGE - Reflects an explanatory message applicable to the identified adjustment. Following are the messages possible:

(a) HIST CNVTD FOR COMPARISONS - The applicable transaction history quantity has been converted for comparison due to a Unit of Issue discrepancy.

(b) HIST NOT USED; STG BAL CNVTD - The applicable transaction history quantity was not used due to an erroneous Unit of Issue, but the storage activity balance was converted due to a Unit of Issue discrepancy.

(c) STG BAL AND HIST CNVTD - The storage activity balance and the transaction history were converted due to a Unit of Issue discrepancy.

(d) STG BAL CNVTD - The storage activity balance was converted due to a Unit of Issue discrepancy.

(e) HIST NOT USED; ERRONEOUS UI - The applicable transaction history was not used due to erroneous unit of issue which could not be converted.

(f) NO ADJUSTMENT ON LITIGATION - No adjustment has been taken on the litigation quantity (CC L Materiel).

(g) NO ADJ; QTY CNVTD; HIST NOT USED - No adjustment has been taken on the litigation quantity; the quantity has been converted; and the applicable transaction history was not used.

(h) NO ADJ ON LIT; QTY CNVTD - There has been no adjustment on the litigation quantity and the quantity has been converted.

(i) NO ADJ; QTY CNVTD; HIST CNVTD - No adjustment has been taken on the litigation quantity; the balance has been converted and the applicable transaction history has been converted.

(j) NO ADJ ON LIT; HIST NOT USED - There has been no adjustment on the litigation quantity and the applicable transaction history has not been used.

(k) NO ADJ ON LIT; HIST CNVTD - There has been no adjustment taken on the litigation quantity and the applicable transaction history was converted.

(l) MULTI ADJ ROLLED TO CC LEVEL - This message is displayed when a D9A ICP transaction history inventory adjustment is stratified, but was rolled up for QLR matching purposes. Lines with the same NSN, storage activity, CC, will have their quantities totaled for multiple Ownership/Purpose Codes (O/P) (and Type Asset Codes for Medical). (This will be the only instance where the user is not viewing the original transaction.) Applicable supply personnel will need to review a SAMMS Item History (Verb SIHF) to locate the set of transactions, utilizing the document number, that match except for the quantity and O/P (and Type Asset Code for Medical Only).

(m) NO MISMATCHED HISTORY - This means that all of the transactions matched.

(12) DOLLAR VALUE ADJ - Dollar Value Adjustment of the line item. This value is equal to the adjustment quantity multiplied by the Materiel Acquisition Unit Cost (MAUC).

(13) PCNT UNIT VAR - Percent Unit Variance of the line item adjustment. This value is equal to the adjustment quantity divided by the beginning on-hand balance of the ICP multiplied by one hundred.

(14) ORC - Output Routing Code from the National Inventory Record (NIR).

## 5. DISTRIBUTION AND RETENTION

This report will be forwarded to the applicable ICP personnel for use in research. The report may be retained at the ICP's discretion with the other research data for audit purposes and correspondence with the storage activity.

## 6. PROCEDURES FOR REVIEW AND PROCESSING

Reference Appendix E-024 P.



