



**DEFENSE LOGISTICS AGENCY  
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October 07, 2019

**MEMORANDUM FOR FEDERAL CATALOGING COMMITTEE (FCC) MEMBERS**

**SUBJECT: Administrative Approved Cataloging Data Change (ACDC) 0020, Update to  
Volume 10, Table 14, Definition for RNCC/RNVC Combination 7/1**

We are forwarding the attached approved administrative change to Cataloging Data and Transaction Standards, (Volumes 10) for immediate implementation. The Enterprise Business Standards Office (EBSO) will post the actual implementation date of associated updates to the Federal Logistics Information System (FLIS) on the web once the FCC Chair/Secretariat provides the information. EBSO will publish the updated CDTs, Volumes 10 upon completion of the next change cycle.

Addressees may direct questions to the Cataloging Data Standards (CDS) Team at [EBSO.CDS@dla.mil](mailto:EBSO.CDS@dla.mil).

**DREXEL ROSS  
Acting Director  
Enterprise Business Standards Office**

Attachment  
As stated

cc:  
FCC Secretariat

# Attachment to Administrative ACDC 0020 Update to Volume 10, Table 14, Definition for RNCC/RNVC Combination 7/1

## 1 ADMINISTRATIVE INFORMATION

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### 1.1 ORIGINATING SERVICE/AGENCY:

J34 Logistics Information Services, Federal Aviation Agency (FAA) Logistics Center

### 1.2 POINT OF CONTACT:

Jami Treat, [jami.treat@dla.mil](mailto:jami.treat@dla.mil), 269-961-4170

Tim Watters, [Tim.Watters@faa.gov](mailto:Tim.Watters@faa.gov), 405-954-4074

### 1.3 EXPEDITED HANDLING REQUIRED: NO

### 1.4 ADMINISTRATIVE CDC ELIGIBLE CODE TABLE CHANGES: N/A

## 2 IMPACT

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### 2.1 TARGET SYSTEM IMPLEMENTATION DATE

- The change is administrative in nature only; no codes or edits are part of this change.
- Changes are required for CDTS, Volume 10, Table 14 and the associated FLIS DB2 table.

### 2.2 AFFECTED PUBLICATIONS AND/OR TRANSACTIONS

<input checked="" type="checkbox"/>	Publications/Transaction	Correlating Volume
	Document Identifier Codes (Input/Output Fixed Length)	Volume 8
	Document Identifier Codes (Input/Output Variable Length)	Volume 9
X	Cataloging Data Element or Dictionary	Volume 10
	Federal Logistics Information System (FLIS) Edits and Validations	Volume 11
	Standard Federal Supply Class (FSC) Data	Volume 12
	Major Organizational Entity (MOE) Rule Data	Volume 13
	Cataloging Transaction	N/A
	General Cataloging Data Standard	N/A

## 2.3 AFFECTED SYSTEMS

<input checked="" type="checkbox"/>	System Requiring Change
	Characteristics / Taxonomy
	eCAT
	FLIS
	FLIS Portfolio Workbench (FPW)
	Provisioning Module
	WebFLIS
	Other (Service/Agency Systems)

## 2.4 AFFECTED DB2 TABLES

DB2 Table	Comment
539 - REF_NBR_PRFCN_ORDR	Associated with CDTS, Volume 10, Table 14. See Enclosure 2 for detailed changes.

# 3 REQUESTED CHANGE

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## 3.1 BRIEF OVERVIEW OF CHANGE

This administrative change documents updates to Cataloging Data and Transaction Standards (CDTS), Volume 10, Table 14, Reference Number Category Code (RNCC) and Reference Number Variation Code (RNVC) Preference Order. This change harmonizes the definition of allowable FLIS edits for the RNCC/RNVC 7/1 Reference Number combination across FLIS Technical Procedures and CDTS Volume 10.

## 3.2 REQUESTED CHANGE IN DETAIL

### 3.2.1 Background

CDTS, Volume 10, Table 14 is “a table of RNCC/RNVC combinations to indicate the preference order of reference numbers for a particular National Item Identification Number (NIIN). The definition of each combination is also provided.” Originally designed for legacy 80 record position transactions, the combination of RNCC and RNVC aims at depicting the item of supply concept represented for a reference number on a national stock number (NSN).

### 3.2.2 Discrepancy in Definitions of RNCC/VC 7/1

Federal Logistics Information (FLIS) Technical Procedures, Volume 4 and CDTS, Volumes 10 each contain definitions describing the proper business rules and edits for RNCC/RNVC combination 7/1. A discrepancy between the two documents spurred the need for harmonization.

The citations are as follows:

- FLIS Technical Procedures, Volume 4, Paragraph 5, states when assigning a RNCC/VC 7/2, a 3/2, also known as an item identifying, primary reference number, must be present.
- CDTS, Volume 10, Table 8, Valid Reference Number Combinations for Item of Supply

Concept, states if a RNCC/VC 7/1 is present, either a RNCC/VC 3/1, 3/2, or 3/9 may be used in combination.

- CDTs, Volume 10, Table 14, depicts a RNCC/VC 7/1 as requiring a RNCC/VC 3/1 (known as a non-item identifying, primary reference number) must be present.

EBSO coordination with Logistics Information Services determines the edits in CDTs, Volume 10, Table 8 to be the correct business edits within FLIS. As a result, FLIS Technical Procedures Volume 4 and CDTs, Volume 10 will receive updates to ensure the information is properly conveyed.

### 3.2.3 Changes to FLIS Procedures Volume 4 and CDTs Volume 10, Tables 8 and 14

To harmonize the information in FLIS Procedures Volume 4 and CDTs Volume 10, Tables 8 and 14 the following changes will occur:

- FLIS Procedures Volume 4, Paragraph 5 will receive an update referring users to CDTs Volume 10, Table 14. This change is under purview of J34 Logistics Information Services.
- CDTs, Volume 10, Table 14, will now refer users to Table 8 for the appropriate business rules and edits. See Enclosure 1. For the necessary DB2 Table 539 edits, see Enclosure 2.

### 3.3 REASON FOR CHANGE

This change harmonizes the definition regarding allowable FLIS edits for a RNCC/RNVC 7/1 Reference Number across FLIS Technical Procedures Volume 4 and CDTs Volume 10.

### 3.4 REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS

- Enclosure 1 identifies detailed changes to CDTs, Volume 10, Table 14.
- Enclosure 2 identifies changes to FLIS DB2 Table 539, which houses the definitions displayed on Table 14.

# ENCLOSURES 1

## REVISIONS TO CATALOGING DATA AND TRANSACTION STANDARDS, VOLUME 10, TABLE 14

**Bold red italic** and double strikethrough text denote changes.

**TABLE 14**

**REFERENCE NUMBER CATEGORY CODE (RNCC)/REFERENCE NUMBER VARIATION  
CODE (RNVC) PREFERENCE ORDER**

A table of RNCC/RNVC combinations to indicate the preference order of reference numbers for a particular NIIN. The definition of each combination is also provided.

RNCC	RNVC	DEFINITION
[...]	[...]	[...]
3	1	The Primary R/N, which is Non-Item Identifying, assigned by a manufacturer, professional association or standard designator to an item of production.
7	1	A VID number which is Non-Item Identifying. <del>FLIS edits require that there must also be one RNCC 3/RNVC 1 or vendor R/N assigned.</del> <b><i>Refer to Cataloging Data Standards and Transactions Volume 10, Table 8, Valid Reference Number Combinations for Item of Supply Concept, for FLIS edit criteria.</i></b>
5	1	A Secondary R/N, which is Non-Item Identifying.
[...]	[...]	[...]

NOTE: In the reference number data segment, the following is displayed:

<b><i>ABBREVIATION</i></b>	<b><i>DEFINITION</i></b>
<b><i>APPV -</i></b>	<b><i>APPROVED</i></b>
<b><i>SOURCES HIST</i></b>	<b><i>HISTORY</i></b>
<b><i>PNDG</i></b>	<b><i>PENDING VALIDATION</i></b>

~~APPV~~

~~APPROVED~~

~~SOURCES HIST~~

~~HISTORY~~

~~PNDG PENDING VALIDATION~~

The reference numbers with the combinations below will be labeled as “PENDING VALIDATION”:

<i><b>RNCC/RNVC COMBINATION</b></i>	<i><b>WITH THIS ADDITIONAL CRITERIA</b></i>
<i><b>C /1*</b></i>	<i><b>With an SADC of 9F or 9X</b></i>
<i><b>5/2*</b></i>	<i><b>With an NCAGE and/or a RNAAC of 9Z or NATO/FG Activity Code (starts with I, O, Y, W, V, or Z <u>except XX</u>)</b></i>

~~C /1\* with an SADC of 9F or 9X~~

~~5/2\* with an NCAGE and/or a RNAAC of 9Z~~

~~or NATO/FG Activity Code (starts with I, O,~~

~~Y, W, V, or Z except XX)~~

\*These reference numbers will remain in this category until the PICA/IMM approves the source.

## ENCLOSURES 2

### REVISIONS TO FLIS DB2 TABLE 539

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***Bold red italic*** and double strikethrough text denote changes.

**TABLE 539**  
**REF\_NBR\_PRFNC\_ORDR**

<b>RNCC_2910</b>	<b>RNVC_4780</b>	<b>RN_PREF_ORDR_2911</b>	<b>RN_COMB_DF_TX_2912</b>
[...]	[...]	[...]	[...]
3	1	45	THE PRIMARY R/N, WHICH IS NON-ITEM IDENTIFYING, ASSIGNED BY A MANUFACTURER, PROFESSIONAL ASSOCIATION OR STANDARD DESIGNATOR TO AN ITEM OF PRODUCTION.
7	1	48	A VID NUMBER WHICH IS NON-ITEM IDENTIFYING. <del>FLIS EDITS REQUIRE THAT THERE MUST ALSO BE ONE RNCC 3/RNVC 1</del> <del>VENDOR R/N ASSIGNED.</del> <b><i>REFER TO CATALOGING DATA AND TRANSACTIONS STANDARDS VOLUME 10, TABLE 8, VALID REFERENCE NUMBER COMBINATIONS FOR ITEM OF SUPPLY CONCEPT, FOR FLIS EDIT CRITERIA.</i></b>
5	1	51	A SECONDARY R/N, WHICH IS NON-ITEM IDENTIFYING.
[...]	[...]	[...]	[...]