

## **SECTION 74. SARSS2B USER STATUS ANNUAL UPDATE PROCESS**

74.1 General. The User Status Annual Update Process compares each NIIN on the Catalog Master File (CMF) with a User Status Code of 0 and an AIMI Flag of 0 to the Demand History File and SARSS2AC Availability Balance File (ABF).

74.2 Interfaces. This process interfaces internally with the following:

- a. CMF.
- b. Demand History File.
- c. ABF.

74.3 Process Overview. The User Status Annual Update Process compares each NIIN on the CMF with User Status Code 0 and AIMI Flag 0 to the Demand History File and, if not found on the Demand History File, to the ABF. If it finds a matching NIIN, it bypasses the CMF Record and compares the next CMF Record to the Demand History File and the ABF. If it does not find a match, it flags the CMF Record for deletion by the Catalog Extract Process, changing the User Status Code on the CMF Record to D.

74.4 Input. Input to the User Status Annual Update Process consists of NIIN records on the CMF with User Status Code 0 and AIMI Flag 0.

74.5 Type Processing. The SARSS2B User Status Annual Update Process is a batch process that operates when scheduled by the SARSS Master Control System (SMCS). Once initiated, it operates to completion without operator intervention. The inputs and outputs are controlled by the SARSS2B CTASC system.

74.6 Edits. The NIIN is checked against the CMF to select NIINs with User Status Code 0 and AIMI Flag 0.

74.7 Processing. Data entered into the User Status Annual Update Process is subject to the following processing:

- a. A CMF Record with AIMI Flag 1 is not processed further.
- b. A CMF Record with AIMI Flag Code 0 and with a NIIN on the Demand History File is not processed further.
- c. A CMF Record with AIMI Flag 0 and a NIIN not on the Demand History File or the ABF causes the process to enter a D in the CMF Record User Status Code field.

74.8 Output. This process has no output.

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