



CCF/CCF-II/MDH Transmission Guides

14.12 OWTBAL: Function User's Guide



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1.0 The OWTBAL Function

A User may use the OWTBAL function in order to receive DTC's Withdrawal by Transfer Detail Balance information.

When using the OWTBAL function, the CCF User will receive a series of machine-readable records. Each record corresponds to a Withdrawal by Transfer transaction which has updated a Participant's account balance.

The OWTBAL function consists of Withdrawal by Transfer Detail Balances, at the end of the previous day. The OWTBAL transmission contains all outstanding Withdrawal by Transfer transactions, along with a Participant assigned Reference ID number for each.

The information received via the OWTBAL function may be used to automate the updating of a User's files and verification of the transaction processing sent by the User to DTC.

1.1 Availability of OWTBAL

OWTBAL will generally be available from 7:00 a.m. through 5:00 p.m. (Eastern Time) each day.



2.0 Transmission Header Records

2.1 The CCF Header Record

The first record on the function file will be a Header Record when “HEADER=YES” is specified as a CCFDTFDB parameter. The Header Record contains information regarding the creation of the file.

Note: NDM Users executing NDMDTF01, and RJE 3770 Users executing RJESDTF2, will receive the CCF Header Record below.

The CCF Header Record’s format is as follows:

| CCF Header Record | | | | |
|-------------------|--------|-----------|---------------------|--|
| Position | Length | Format | Field Name | Field Contents |
| 1 | 6 | Character | Data Type Requested | Value “OWTBAL”. |
| 7 | 6 | Character | Data Type Created | Value “OWTBAL”. |
| 13 | 8 | Character | Creation Date | Date of data (MM/DD/YY). |
| 21 | 8 | Character | Spool Date | DTC data load date (MM/DD/YY). |
| 29 | 8 | Character | Load Time | DTC data load time (HH:MM:SS). |
| 37 | 2 | Binary | Record Size | Size of each data record. |
| 39 | 4 | Binary | Block Count | Number of data blocks input to CCFDTFDB. |
| 43 | 4 | Binary | Record Count | Number of data records. |
| 47 | ??? | Character | Filler | DTC use only; do not use. |



2.2 The CCF-II Header and Trailer Record

The format of each CCF-II Header and Trailer Record is as described below. Please note that the Header and Trailer Records are identical except for the first and last field of each record.

| CCF-II Header and Trailer Record | | | | |
|----------------------------------|--------|-----------|----------------------|---|
| Position | Length | Format | Field Name | Field Contents |
| 1 | 3 | Character | Record Identifier | Record ID "HDR" or "TLR". |
| 4 | 4 | Character | SIGNON ID | Signon ID. |
| 8 | 6 | Character | Data Type Requested | Value "OWTBAL". |
| 14 | 6 | Character | Data Type Created | Value "OWTBAL". |
| 20 | 8 | Character | Creation Date | Data Creation Date (MM/DD/YY). |
| 28 | 8 | Character | Spool Date | Data Load Date (MM/DD/YY). |
| 36 | 8 | Character | Load Time | Data Load Time (HH:MM:SS). |
| 44 | 4 | Numeric | Record Length | Record Length of data requested. |
| 48 | 8 | Numeric | Record Count | Number of data records in file. |
| 56 | 4 | Numeric | 80-Byte Record Count | Number of 80-byte records per data type requested. |
| 60 | 15 | Character | Filler | DTC use only; do not use. |
| 75 | 6 | Numeric | Sequence Number | Numbering Sequence. Used as a data integrity check. HDR ===> 000000 TLR ===> 999999 |



3.0 OWTBAL Function Record Layout

3.1 Withdrawal by Transfer Detail Balance Record

The Withdrawal by Transfer Detail Balance Record contains detailed information regarding each outstanding Withdrawal by Transfer transaction. The following is a description of the Detail Records:

| Format of OWTBAL Detail Balance Record | | | | |
|--|--------|-----------|---------------------------|--|
| Position | Length | Format | Field Name | Field Description |
| 1 | 4 | Character | Filler | DTC use only; do not use. |
| 5 | 9 | Character | CUSIP Number | The unique nine-character identification number assigned to the security being traded. |
| 14 | 2 | Character | Filler | DTC use only; do not use. |
| 16 | 6 | Numeric | WT In-Transfer Date | MMDDYY. |
| 22 | 2 | Character | Filler | DTC use only; do not use. |
| 24 | 13 | Numeric | Shares Face Value | The number of shares involved in the Withdrawal by Transfer. |
| 37 | 15 | Character | Reference ID Number | The Participant assigned identification number. |
| 52 | 2 | Character | Rush Indicator | Spaces = regular WT. "RW" = rush WT. |
| 54 | 6 | Character | Date of Aging Message | MMDDYY. Blank when no message exists. |
| 60 | 250 | Character | Aging Message | Blank when no message exists. |
| 310 | 5 | Numeric | Fractional Share Quantity | V99999. |
| 315 | 11 | Character | Filler | DTC use only; do not use. |