

**Release 1500
Service Request 80503
Union Deduction File Change**

Test Plan

07/07/03

Information Resources and Communications
Office of the President
University of California

BATCH

Verification

Output reports (SYSOUT) for all jobs are provided for verification in the REPORTS dataset. It is important to verify all reports especially those involving reconciliation between Job steps. Additionally, sequential files are available for machine verification where noted.

Job Run Instructions

1. LOADCTL. This job loads the test version of the DB2 CTL.
2. LOADEDDB. This job loads the test version of the DB2 EDB.
3. LOADPAR. This job loads the test version of the DB2 PAR. Note that among other Pay Cycles, this DB2 PAR will contain the following 3 Pay Cycles: B1 (06/07/03), B2 (06/21/03), and MO (06/30/03). These 3 cycles are also contained on the release supplied sequential monthly PAR (i.e., MERGPARG). That is, program PPP495 utilizes as input both the sequential PAR and the DB2 PAR so both must be coordinated.
4. RUN470. This job displays (PPP4701) the sequential monthly PAR which will be input to PPP495.
5. RUN495. This job creates the detail "Standard Union Deduction Report" (PPP4951) and the Union Deduction File. A utility print (IEBGENER) of the Union File is provided.

The following sequential files are provided for comparison:

JCL Dataset	Output Program
UNIONFL	PPP495

Note that the both the Header and Trailer record of the Union File contain a "Create Date" which will not match locally produced results.

Note the following employee examples contained on the PPP4951 report:

- A. On page 1 of the SX unit, employee 000050020 has a Dues deduction (GTN 486) and SX unit earnings on the MO pay cycle. Note that only the “REG” hours and the negative “RTP” hours are included in the Unit Earnings hours count. That is, the “SDF” shift hours and negative “RTS” hours are excluded from the accumulation to avoid a double counting of applicable hours.
- B. On page 1 of the CX unit, employee 111111111 has an Agency Fee deduction (GTN 455) and CX unit earnings on the B1 and B2 pay cycles. Note that the “RA” transaction hours are excluded from the B1 count because hours are associated with a rate adjustment (i.e., RAI indicator is “A”).
- C. On page 1 of the TX unit, employee 000050086 has an Agency Fee deduction (GTN 463) and TX unit earnings on the MO pay cycle. Additionally, a Cancelled Check was entered for a prior period on the on the MO cycle with a (negative) Dues deduction (GTN 371) and (negative) TX unit earnings which are appropriately reported on the PPP4951 report.

Other PPP495 data conditions and calculated values are applicable. Verify all values against those supplied.

Note that at UCOP, testing also included a baseline regression test using the current production version of PPP495 and the release modified version. All reporting fields between the two (i.e., old and new) runs were the same except for the new Hours accumulations (Unit and Non-unit) which are resident only in the release version run of PPP495.