

**Release 1568
Service Request 80832
CNA Union Reporting Change**

Test Plan

04/20/04

Information Resources & 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 this DB2 PAR will contain the following 3 Pay Cycles: B1 (02/14/04), B2 (02/28/04), and MO (02/29/04). 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 all Units **other than the NX (CNA) unit**, the new report column headed “Unit Rate”, should display spaces on associated detail lines. Accordingly, the new “Unit Rate” field, added to the end of the Union File record (see release attached “Union Deduction File Record Layout”) for these non-NX unit detail lines should contain a value of zero.
- B. On page 1 of the NX unit, employee 000050028 has an Agency Fee deduction (GTN 460) of \$29.28 and NX unit earnings on the B1 (02/14/04) pay cycle. When looking at the PAR (PPP4701) for the B1 cycle, the first PAR “regular” pay line has a period rate of \$2,600.00 which is divided by 80 hours to yield an hourly rate of \$32.5000. Since the second “regular” pay line has an hourly rate of \$29.5600, an average of the two must be calculated. When varying Hourly Rates are present for eligible earnings, the Unit (hourly) Rate will be the total eligible (i.e., “regular” pay type DOS) gross divided by the total eligible hours. That is, \$1,990.75 divided by 64.80 hours which yields an “average” hourly rate of \$30.7215.
- C. Also on page 1 of the NX unit, employee 111111111 has an Agency Fee deduction (GTN 460) of \$17.33 and BX unit earnings on the B1 pay cycle. For this B1 PAR, there is only one “NX” “regular” pay line. This pay line has period rate of \$2,400.00 which is divided by 80 hours to yield an hourly rate of \$30.0000.
- D. Also on page 1 of the NX unit, employee 000050050 has a second line printed displaying only the “Prior ID”. These extra lines will appear only when the employee’s Prior Employee ID is non-blank.
- E. For all employee detail listed on the NX Unit report, the identified Unit Rate value should also be contained on the associated new “Unit Rate” field, added to the end of the Union File record.

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 Unit Rate field which is resident only in the release version run of PPP495.