

**Release 1820**

**Service Request 82182  
OPEB - Month 13**

**Test Plan**

May 20, 2008  
Prepared by Alex Tayag

Information Resources & Communications  
Office of the President  
University of California

<b>TESTING OVERVIEW .....</b>	<b>3</b>
<b>CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL).....</b>	<b>4</b>
<b>EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB).....</b>	<b>4</b>
<b>PPI735 IN COMPUTE MODE .....</b>	<b>5</b>
PPI735 Compute Mode with PAR file from the first XX Compute (RUNI7351)	6
PPI735 Compute Mode with PAR file from the second XX Compute (RUNI7352)	7
<b>PPI735 IN MONTH-END MODE WITH MULTIPLE EDW FILES (RUNI7353).....</b>	<b>8</b>

## Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1820. The test is made up of the following components:

1. Control Table Data Base (CTL) Initial Load (LOADCTL)
2. Employee Data Base (EDB) Initial Load (LOADEDDB)
3. PPI735 in Compute Mode
4. PPI735 in Month-End Mode with Multiple EDW Files.

## CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL)

### **Description**

This job loads the DB2 CTL database.

If there are any Control Table Transaction updates for this release, the Control Table Transaction updates are already reflected in the particular PDS members used for the loading of the DB2 CTL database.

### **Verification**

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database.

## EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB)

### **Description**

This job loads the EDB database.

### **Verification**

In order to assure successful completion of this job, verify that the EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database.

## **PPI735 in Compute Mode**

### **Description**

Program PPI735 produces OPEB Hold file, '53' type campus GL transactions, and '56' type UCOP GL transactions. This program requires an input OPEB hold file (output OPEB hold file of the previous PPI735 run - empty for the first PPI735 per compute mode run of the month) and a final PAR file from the current compute run. The specification card must have a 'C' at 12<sup>th</sup> position for the compute mode.

After successful installation of the batch programs, we will run PPI735 in compute mode for the first XX compute (that will go through the Month 13 and Month 01 expense distribution process) and the second XX compute (that will only go through the Month 01 expense distribution process).

**PPI735 Compute Mode with PAR file from the first XX Compute (RUNI7351)**

**Description**

Run PPI735 in the compute mode by submitting the job RUNI7351 that has an empty input OPEB hold file DUMMY and PAR file of the first XX compute run PAYDIST.R1820.XFNPARX1.

**Verification**

**PPI7351/PPI735 Report (REPORTS PDS, member PPI73511)**

Verify the following in the 'ESTIMATED ACCUMULATED OPEB ASSESSMENT' report:

REPORT PERIOD: 07/03/08 XX	ESTIMATED ACCUMULATED OPEB ASSESSMENT
Location: 03	
Estimated Accumulated OPEB Assessment by Pay Date:	2008-07-08 (XX)
Accumulated Retirement Gross:	12,000.00
ER OPEB Assessment Rate:	2.8600
Calculated Estimated ER OPEB Assessment Amount:	343.20

**CSGLOPEB GL Transactions (PDS member PAYDIST.R1820.TCSGLXX1)**

Verify the '53' type GL transactions for the amount 343.20 (debit account '3115589' and credit account '3119500') in the Campus OPEB GL file matches with the file provided with the release.

**OPGLOPEB GL Transactions (PDS member PAYDIST.R1820.TOPGLXX1)**

Verify the '56' type GL transactions for the amount 343.20 (debit account 'E1195300900300' and credit account 'E1151030699960') in the UCOP OPEB GL file matches with the file provided with the release.

**OUTHPEB OPEB Hold file (PDS member PAYDIST.R1820.TOUTHXX1)**

Verify the record for the current XX compute run that will be stored until the month end run matches with the file provided with the release.

## **PPI735 Compute Mode with PAR file from the second XX Compute (RUNI7352)**

### **Description**

Run PPI735 in the compute mode by submitting the job RUNI7352 that has an input OPEB hold file PAYDIST.R1820.TOUTHXX1 (output file from the previous XX compute mode run) and PAR file of the second XX compute run PAYDIST.R1820.XFNPARX2.

### **Verification**

#### **PPI7351/PPI735 Report (REPORTS PDS, member PPI73512)**

Verify the following in the 'ESTIMATED ACCUMULATED OPEB ASSESSMENT' report:

REPORT PERIOD: 07/10/08 XX	ESTIMATED ACCUMULATED OPEB ASSESSMENT
Location: 03	
Estimated Accumulated OPEB Assessment by Pay Date:	2008-07-15 (XX)
Accumulated Retirement Gross:	12,000.00
ER OPEB Assessment Rate:	2.8600
Calculated Estimated ER OPEB Assessment Amount:	343.20

#### **CSGLOPEB GL Transactions (PDS member PAYDIST.R1820.TCSGLXX2)**

Verify the '53' type GL transactions for the amount 343.20 (debit account '3115589' and credit account '3119500') in the Campus OPEB GL file matches with the file provided with the release.

#### **OPGLOPEB GL Transactions (PDS member PAYDIST.R1820.TOPGLXX2)**

Verify the '56' type GL transactions for the amount 343.20 (debit account 'E1195300900300' and credit account 'E1151030699960') in the UCOP OPEB GL file matches with the file provided with the release.

#### **OUTHPEB OPEB Hold file (PDS member PAYDIST.R1820.TOUTHXX2)**

Verify the records for the first XX and second XX compute runs that will be stored until the month end run matches with the file provided with the release.

## **PPI735 in Month-End Mode with Multiple EDW files (RUNI7353)**

### **Description**

Run PPI735 in the month-end mode by submitting the job RUNI7353 that has an input OPEB hold file PAYDIST.R1820.TOUTHXX2 (output file from the previous XX compute mode run) and EDW files PAYDIST.R1820.TEDWM13 and PAYDIST.R1820.TEDWJUL provided with the release.

### **Verification**

#### **PPI7351/PPI735 Report (REPORTS PDS, member PPI73513)**

Verify the following in the 'MONTH END ACCUMULATED OPEB ASSESSMENT' report:

REPORT PERIOD: JULY 2008	MONTH END ACCUMULATED OPEB ASSESSMENT
Location: 03	
	Estimated ER Contribution
	3115586
Accumulated OPEB Assessment Amount:	686.40
Pay Date: 2008-07-08 - SUPPLEMENTAL	343.20
Pay Date: 2008-07-15 - SUPPLEMENTAL	343.20
Total OPEB Assessment:	686.40

#### **CSGLOPEB GL Transactions (PDS member PAYDIST.R1820.TCSGLXX3)**

Verify that this file is empty (no '53' type GL transaction records are created if the adjustment amount is zero).

#### **OPGLOPEB GL Transactions (PDS member PAYDIST.R1820.TOPGLXX3)**

Verify the header record and '56' type GL transactions for the amount zero (0) (debit account 'E1195300900300' and credit account 'E1151030699960') in the Campus OPEB GL file matches with the file provided with the release.

#### **OUTHPEB OPEB Hold file (PDS member PAYDIST.R1820.TOUTHXX3)**

Verify that this file is empty (all the input records stored until the month end run are emptied out). Now this file will be the input file for the next month compute run of PPI735.