Test Plan
RELEASE 1194
UC Benefits Changes
IVR Extract Changes
UCRS Interface Changes

July 9, 1998

Information Systems & Computing
Office of the President
University of California
Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of Release 1194. The test is made up of the following components:

1. VSAM Control Table (CTL) Initial Load (LOADVSM)
2. Control Table Data Base (CTL) Initial Load (LOADCTL)
3. Employee Data Base (EDB) Initial Load (LOADEDDB)
4. Employment Status Change Date Derivation (PPOT1194)
5. EDB File Maintenance (EDBMAINT)
6. Employee Data Base (EDB) special data for IVR testing (LOADEDDB2)
7. IVR Process (RUNIVR)
8. IVR Process (RUNIVR0) – Complete Replacement Test
9. IVR Process (RUNIVR1) – Complete Replacement Test
10. Anticipated Retirement Date Reporting (RUN747)
11. Special Daily Employment Status derivation (RUNDLYST)
12. Special Daily Benefits Enrollment Maint (RUNDLYBV)
13. Calendar Year-end Process (CALYREND)
14. Employee Data Base (EDB) Initial Load (LOADEDDB)
15. Prior Year FWT/Total Grosses Update (RUN840)
16. UCRS Interface Process (RUNI730)
17. On-line Testing (EDB Entry Update)
VSAM CONTROL TABLE (CTL) INITIAL LOAD (LOADVSM)

**Description**

This job loads the VSAM CTL Tables.

The Control Table Transaction updates are already reflected in the particular PDS members used for the loading of the VSAM Tables.

The VSAM Control Tables are accessed by program PPP250.

**Verification**

Ensure that the VSAM Control Tables have been successfully restored by verifying normal completion of the job.
CONTROL TABLE (CTL) INITIAL LOAD (LOADCTL)

Description

This job loads the DB2 CTL database.

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.
Employment Status Change Date Derivation (PPOT1194)

Description

This one-time process derives the Employment Status Change Date based on the employee’s Employment Status. An Employee Change record is written for each derived Employment Status Change Date.

Verification

In order to assure successful completion of this job, verify the following reports:

SPUFI Report (REPORTS PDS, member SPUFI1B):

Employee ID 000000001 (Employment Status Change Date of ‘0001-01-01’, no change in Employment Status Change Date for employee with an Employment Status of ‘A’)

Employee ID 0000000091 (Employment Status Change Date of ‘1991-10-31’, assigned from Separate Date – Employment Status of ‘S’)

Employee ID 0000000089 (Employment Status Change Date of ‘1990-11-30’, assigned from Separate Date – Employment Status of ‘S’)

Employee ID 000050051 (Employment Status Change Date of ‘1995-12-31’, assigned from Separate Date – Employment Status of ‘S’)

Employee ID 000050089 (Employment Status Change Date of ‘1993-10-01’, assigned from Separate Date – Employment Status of ‘S’)

Employee ID 999888051 (Employment Status Change Date of ‘1998-07-08’, assigned from one-time current run date – Employment Status of ‘I’)

Employee ID 999888052 (Employment Status Change Date of ‘1997-04-02’, assigned from Leave of Absence Begin Date – Employment Status of ‘N’)

Employee ID 999888053 (Employment Status Change Date of ‘1997-04-02’, assigned from Leave of Absence Begin Date – Employment Status of ‘P’)

OT11941 Report (REPORTS PDS, member POT11941)

TOTAL EMPLOYEES SELECTED ON EDB: 165
TOTAL EMPLOYEES WRITTEN TO ECF FILE 17
PPP1800 Report \textit{(REPORTS PDS, member PPP1800)}:

Verify that the Employment Status Change Date (EDB 0766) has the appropriate derived date for each employee based on his/her Employment Status (EDB 0144) value.
EDB File Maintenance (EDBMAINT)

Description

This job processes the EDB Update Transactions used for updating the employee’s EDB records.

Verification

In order to assure successful completion of this job, verify the following Employee IDs on the PPP1001 Report and SPUFI Report:

PPP1001 Report (REPORTS PDS, member PPP1001A)

- Employee ID 000050006 (GUNN,B. B.)
  An X1 transaction was entered to update the Employment Status Change Date (EDB 0766); this data element is not legal to update. Verify that message ‘FIELD ILLEGAL TO UPDATE’ is displayed.

- Employee ID 000050010 (TONE, BARRY)
  An X1 transaction was entered to update the Prior Year Total Gross (EDB 0767); this data element is not legal to update. Verify that message ‘FIELD ILLEGAL TO UPDATE’ is displayed.

SPUFI Report (REPORTS PDS, member SPUFI2A)

- Employee ID 000000001
  No transactions were entered that directly affected the Employment Status (EDB 0144). Therefore, Employment Status Change Date (EDB 0766) was not changed.

- Employee ID 000050017
  A transaction was entered to separate the employee. Employment Status (EDB 0144) was re-derived from ‘A’ to ‘S’. Therefore, Employment Status Change Date (EDB 0766) is set to the current run date.
Final

- **Employee ID 000050019**
  A transaction was entered to separate the employee. Employment Status (EDB 0144) was re-derived from ‘A’ to ‘S’. Therefore, Employment Status Change Date (EDB 0766) is set to the current run date.

- **Employee ID 800971235**
  Transactions were entered to hire the employee. The Employment Status of ‘A’ was derived. Therefore, the Employment Status Change Date is set to the current run date.

- **Employee ID 811971235**
  Transactions were entered to hire the employee. The Employment Status of ‘A’ was derived. Therefore, the Employment Status Change Date is set to the current run date.

- **Employee ID 822971235**
  Transactions were entered to hire the employee. The Employment Status of ‘A’ was derived. Therefore, the Employment Status Change Date is set to the current run date.

- **Employee ID 844971235**
  Transactions were entered to hire the employee. The Employment Status of ‘A’ was derived. Therefore, the Employment Status Change Date is set to the current run date.

**SPUFI Report (REPORTS PDS, member SPUFI2B)**

- **Employee ID 000000001**
  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1999-12-15.

- **Employee ID 000050017**
  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1998-06-01.
• **Employee ID 000050019**

  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1998-12-15.

• **Employee ID 800971235**

  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1998-09-01.

• **Employee ID 811971235**

  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1998-01-01.

• **Employee ID 822971235**

  An X1 transaction was entered to update the Anticipated Retirement Date (EDB 0765) to 1998-11-01.
EMPLOYEE DATA BASE (EDB) Special Data For IVR Testing (LOADEDB2)

**Description**

This job loads the special data required for IVR testing.

**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.
IVR Extract Process (RUNIVR)

Description

This job executes program PPIIVR to write IVR update transactions when there are changes to the employee’s EDB data.

Verification

Verify the totals on the following report:

PPIIVR1 Report

<table>
<thead>
<tr>
<th>SELECTED</th>
<th>REJECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDB EMPLOYEES</td>
<td>165</td>
</tr>
</tbody>
</table>

| HISTORY: EMPLOYEE | 166 | 0 | 3 | 1 | 165 |
| DEPENDENT         | 124 | 0 | 0 | 0 | 124 |
| DEDUCTION         | 354 | 0 | 1 | 2 | 352 |

| UPDATES: EMPLOYEE | 0 | 3 | 1 | 4 |
| DEPENDENT         | 0 | 0 | 0 | 0 |
| DEDUCTION         | 0 | 1 | 0 | 1 |

Verify the values in the output IVR Files for the following employees:

Output Update Transaction Files:

- Employee History File (*PAYDIST.R1194..IVREH2*)

**SSN – 087656789, Employee ID 000050074, MONIK, PHIL R.**

Verify the following values on the Employee History record for this employee:

Column 650, Direct Deposit Indicator = ‘Y’, was previously a value of ‘N’.
Column 653, Federal Tax Marital Status Code = ‘S’
Columns 654 through 656, Federal Tax Withholding Allowances = ‘002’
Column 657, State Tax Marital Status Code = ‘S’
Columns 658 through 660, State Tax Personal Tax Withholding Allowances = ‘002’
Columns 661 through 663, State Tax Itemized Deductions Withholding Allowances = ‘001’
SSN – 555555012, Employee ID 000050012, Dupp, Stan

Verify the following values on the Employee History record for this employee:

This employee has a Separate Date of 06/22/1998, and the data on the EDB did not change. Since the Separate Date of 06/22/1998 is not 180 days past the current run date, the employee's record is retained on the Employee History File.

- Column 650, Direct Deposit Indicator = ‘Y’
- Columns 651 through 652, Separate Reason Code = ‘CA’
- Column 653, Federal Tax Marital Status Code = ‘S’
- Columns 654 through 656, Federal Tax Withholding Allowances = ‘001’
- Column 657, State Tax Marital Status Code = ‘S’
- Columns 658 through 660, State Tax Personal Tax Withholding Allowances = ‘001’
- Columns 661 through 663, State Tax Itemized Deductions Withholding Allowances = ‘000’

SSN – 555555013, Employee ID 000050013, Bugg, June

This employee’s Employee History record is not on the output IVR Employee History File.

The employee has a Separate Date of 12/20/1997, and the data on the EDB did not change. Since the Separate Date of 12/20/1997 is 180 days past the current run date, the employee's record is deleted from the Employee History File (See Employee Extract File – PAYDIST.R1194.IVRE2)

SSN – 555555017, Employee ID 000050017, Van Lines, Mayflower

Verify the following values on the Employee History record for this employee:

- Column 650, Direct Deposit Indicator = ‘Y’
- Columns 651 through 652, Separate Reason Code = ‘CA’, previously was blank
- Column 653, Federal Tax Marital Status Code = ‘S’
- Columns 654 through 656, Federal Tax Withholding Allowances = ‘005’
- Column 657, State Tax Marital Status Code = ‘S’
- Columns 658 through 660, State Tax Personal Tax Withholding Allowances = ‘001’
- Columns 661 through 663, State Tax Itemized Deductions Withholding Allowances = ‘004’

SSN – 555555019, Employee ID 000050019, Slife, Fay

Verify the following values on the Employee History record for this employee:
Column 650, Direct Deposit Indicator = ‘Y’
Columns 651 through 652, Separate Reason Code = ‘CA’, previously was blank
Column 653, Federal Tax Marital Status Code = ‘M’
Columns 654 through 656, Federal Tax Withholding Allowances = ‘004’
Column 657, State Tax Marital Status Code = ‘M’
Columns 658 through 660, State Tax Personal Tax Withholding Allowances = ‘001’
Columns 661 through 663, State Tax Itemized Deductions Withholding Allowances = ‘003’

• Employee Update File (PAYDIST.R1194.IVRE2)

SSN – 087656789, Employee ID 000050074, MONIK, PHIL R.

Verify the following values on the Employee Extract record for this employee:

Column 1, ‘C’ for change
Column 614, Direct Deposit Indicator = ‘Y’
Columns 615 through 616, Separate Reason Code = blank
Column 617, Federal Tax Marital Status Code = ‘S’
Columns 618 through 620, Federal Tax Withholding Allowances = ‘002’
Column 621, State Tax Marital Status Code = ‘S’
Columns 622 through 624, State Tax Personal Tax Withholding Allowances = ‘002’
Columns 625 through 627, State Tax Itemized Deductions Withholding Allowances = ‘001’.

SSN – 555555013, Employee ID 000050013, BUGG, JUNE

Verify the following values on the Employee Extract record for this employee:

This employee has a Separation Date of 12/20/97, which is 180 days past the Separation Date. Therefore, a delete type record is written to delete the employee from the IVR.

Column 1 ‘D’ for delete
Column 614, Direct Deposit Indicator = ‘Y’
Columns 615 through 616, Separate Reason Code = ‘CA’
Column 617, Federal Tax Marital Status Code = ‘S’
Columns 618 through 620, Federal Tax Withholding Allowances = ‘002’
Column 621, State Tax Marital Status Code = ‘H’
Columns 622 through 624, State Tax Personal Tax Withholding Allowances = ‘002’
Columns 625 through 627, State Tax Itemized Deductions Withholding Allowances = ‘000’.
SSN – 555555017, Employee ID 000050017, VAN LINES, MAY FLOWER

Verify the following values on the Employee Extract record for this employee:

Column 1, ‘C’ for change
Column 614, Direct Deposit Indicator = ‘Y’
Columns 615 through 616, Separate Reason Code = CA
Column 617, Federal Tax Marital Status Code = ‘S’
Columns 618 through 620, Federal Tax Withholding Allowances = ‘005’
Column 621, State Tax Marital Status Code = ‘S’
Columns 622 through 624, State Tax Personal Tax Withholding Allowances = ‘001’
Columns 625 through 627, State Tax Itemized Deductions Withholding Allowances = ‘004’.

SSN – 555555019, Employee ID 000050019, SLIFE, FAY

Verify the following values on the Employee Extract record for this employee:

Column 1, ‘C’ for change
Column 614, Direct Deposit Indicator = ‘Y’
Columns 615 through 616, Separate Reason Code = CA
Column 617, Federal Tax Marital Status Code = ‘M’
Columns 618 through 620, Federal Tax Withholding Allowances = ‘004’
Column 621, State Tax Marital Status Code = ‘M’
Columns 622 through 624, State Tax Personal Tax Withholding Allowances = ‘001’
Columns 625 through 627, State Tax Itemized Deductions Withholding Allowances = ‘003’.

- Deduction Update File (*PAYDIST.R1194.IVRG2*)

SSN – 087656789, Employee ID 000050074, MONIK, PHIL R.

The Sick Leave Hours Balance was ‘0000427.00’ (See TEST.IVRGH1)

Verify the following values on the Deduction Extract record for this employee:

Column 1, ‘C’ for change
Column 23, Group Code = ‘0’
Column 24, GTN = ‘LVH’
Columns 27 through 36, Sick Leave Hours Balance = ‘0000435.68’.
IVR Extract Process (RUNIVR0) – Complete Replacement test

Description

This job executes program PPIIVR to write a complete replacement of the UVR Files.

Expeditor was used to test the IVR Complete Replacement Process for separated employees. The following steps were used to test program PPIIVR:

Verification

1. Select option ‘XP’ for Expediter on the TSO Main Menu.

2. Go to the section 10000-GENERAL-INITIALIZATION.

3. Place command ‘B’ next to COBOL statement ‘MOVE XDC3-LILIAN-DATE TO WA-UPDATE-LILIAN’.

4. Enter command KEEP XDC3-LILIAN-DATE in Command Line.

5. Enter GO in Command Line.

6. A current date of 12/18/98 is entered as a lilian date. Change the lilian date value in XDC3-LILIAN-DATE to ‘000152006’. This updated lilian date of 000152006 is equal to 12/18/98, which is 179 days past 06/22/98 (Employment Status Change Date).

7. Enter GO

8. Verify the following Employee IDs on the Employee History File (PAYDIST.R1194.IVREH3):

Since 12/18/98 (Current Run Date) is only 179 days past the Employment Status Change Date of ‘06/22/98’, the following separated employees are retained on the IVR files.

000050020 (ABSENT,MARCUS) – (SSN = 555555020, columns 3 through 11) Employment Status Change Date is ‘06/22/98’. Therefore, the separated employee is retained on the IVR Files.

000050021 (BLUES,BERTHA D.) – (SSN = 555555021, columns 3 through 11) Employment Status Change Date is ‘06/22/98’. Therefore, the separated employee is retained on the IVR Files.
IVR Extract Process (RUNIVR1) – Complete Replacement test

Description

This job executes program PPIIVR to write a complete replacement of the UVR Files.

Expeditor was used to test the IVR Complete Replacement Process for separated employees. The following steps were used to test program PPIIVR:

Verification

9. Select option ‘XP’ for Expediter on the TSO Main Menu.

10. Go to the section 10000-GENERAL-INITIALIZATION.

11. Place command ‘B’ next to COBOL statement ‘MOVE XDC3-LILIAN-DATE TO WA-UPDATE-LILIAN’.

12. Enter command KEEP XDC3-LILIAN-DATE in Command Line.

13. Enter GO in Command Line.

14. A current date of 12/19/98 is entered as a lilian date. Change lilian date value in XDC3-LILIAN-DATE to ‘000152007’. This updated lilian date of 000152007 is equal to 12/19/98, which is 180 days past 06/22/98 (Employment Status Change Date).

15. Enter GO

16. Verify the following Employee IDs are not on the Employee History File (PAYDIST.R1194.IVREH4):

Since 12/19/98 (Current Run Date) is 180 days past the Employment Status Change Date of ‘06/22/98’, the following separated employees are not retained on the IVR files.

000050020 (ABSENT, MARCUS) – (SSN = 555555020, columns 3 through 11)
Employment Status Change Date is ‘06/22/98’.

000050021 (BLUES, BERTHA D.) – (SSN = 555555021, columns 3 through 11)
Employment Status Change Date is ‘06/22/98’.
Anticipated Retirement Date Reporting (RUN747)

Description

This job reports employees that have non-initial Anticipated Retirement Dates on the EDB. First report PPP7471 displays the employees who have non-initial Anticipated Retirement Dates. The second report PPP7472 displays employees who have non-initial Anticipated Retirement Date, initial Separation Date (Low ISO Date of ‘0001-01-01’), one or more active appointments where the Appointment Type is ‘2’, ‘5’, or ‘7’ and the Appointment Without Salary Indicator is not ‘Y’.

Verification

Verify the employees on the following reports:

PPP7471 Report (REPORTS PDS, member PPP7471)

- Employee ID 811971235 (CRAB, STU ING)
- Employee ID 800971235 (GEORGE, RALF)
- Employee ID 966971235 (HIRE, FOREST GUMP)
- Employee ID 822971235 (LAST-NAME, FIRST-NAME)
- Employee ID 000000001 (PRESIDENT, EXEC)
- Employee ID 000050019 (SLIFE, FAY)
- Employee ID 000050017 (VAN LINES, MAY FLOWER)
PPP7472 Report (REPORTS PDS, member PPP7472)

The following employees have non-initial Anticipated Retirement Date, initial Separation Date (Low ISO Date of ‘0001-01-01’), one or more active appointments where the Appointment Type is ‘2’, ‘5’, or ‘7’ and the Appointment Without Salary Indicator is not ‘Y’.

- Employee ID 966971235 (HIRE, FOREST GUMP)
- Employee ID 000000001 (PRESIDENT, EXEC)
- Employee ID 811971235 (CRAB, STU ING)

The following employees are not on the PPP7472 report:

- Employee ID 800971235 (GEORGE, RALF)
  
  **Appointments are not active.**

- Employee ID 822971235 (LAST-NAME, FIRST-NAME)
  
  **Appointments are not active.**

- Employee ID 000050019 (SLIFE, FAY)
  
  **Separation Date is not initial value.**

- Employee ID 000050017 (VAN LINES, MAY FLOWER)
  
  **Separation Date is not initial values.**
Special Daily Employment Status Derivation (RUNDLYST)

Description

This job executes the Special Daily Employment Status Derivation via PPP130.

Verification

In order to assure successful completion of this job, verify the Employment Status (EDB 0144) and the Employment Status Change Date (EDB 0766) on the following SPUFI reports:

Before Special Daily Employment Status Derivation Process is run:

SPUFI Report (REPORTS PDS, member SPUFI4A):
(PPPPER Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employment Status</th>
<th>Employment Status Change Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>999888010</td>
<td>A</td>
<td>0001-01-01</td>
</tr>
<tr>
<td>999888014</td>
<td>A</td>
<td>0001-01-01</td>
</tr>
<tr>
<td>999888051</td>
<td>I</td>
<td>1998-06-29</td>
</tr>
<tr>
<td>999888052</td>
<td>N</td>
<td>1997-04-02</td>
</tr>
<tr>
<td>999888053</td>
<td>P</td>
<td>1997-04-02</td>
</tr>
</tbody>
</table>

After Special Daily Employment Status Derivation Process is run:

SPUFI Report (REPORTS PDS, member SPUFI4B):
(PPPPER Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employment Status</th>
<th>Employment Status Change Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>999888010</td>
<td>I</td>
<td>1998-07-08 or current run date</td>
</tr>
<tr>
<td>999888014</td>
<td>I</td>
<td>1998-07-08 or current run date</td>
</tr>
<tr>
<td>999888051</td>
<td>A</td>
<td>1998-07-08 or current run date</td>
</tr>
<tr>
<td>999888052</td>
<td>A</td>
<td>1998-07-08 or current run date</td>
</tr>
<tr>
<td>999888053</td>
<td>A</td>
<td>1998-07-08 or current run date</td>
</tr>
</tbody>
</table>
Special Daily Benefits Enrollment Maint (RUNDLYBV)

Description

This job executes the Special Daily Benefits Enrollment Maintenance via PPP130.

Verification

In order to assure successful completion of this job, verify the Anticipated Retirement Date (EDB 0765) on the following SPUFI reports:

Before Special Daily Benefits Enrollment Process is run:

SPUFI Report (REPORTS PDS, member SPUF15B):
(PPPBEN Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Anticipated Retirement Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000001</td>
<td>1999-12-15</td>
</tr>
<tr>
<td>000050020</td>
<td>0001-01-01</td>
</tr>
<tr>
<td>000050060</td>
<td>0001-01-01</td>
</tr>
<tr>
<td>933971235</td>
<td>0001-01-01</td>
</tr>
<tr>
<td>955971235</td>
<td>0001-01-01</td>
</tr>
</tbody>
</table>

After Special Daily Benefits Enrollment Process is run:

SPUFI Report (REPORTS PDS, member SPUF15C):
(PPPBEN Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Anticipated Retirement Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000001</td>
<td>0001-01-01 (input on X1 as ‘<em>’</em>)</td>
</tr>
<tr>
<td>000050020</td>
<td>1997-06-01 (input on X1 as 060197)</td>
</tr>
<tr>
<td>000050060</td>
<td>1998-05-01 (input on X1 as 050198)</td>
</tr>
<tr>
<td>933971235</td>
<td>1997-06-01 (input on X1 as 060197)</td>
</tr>
<tr>
<td>955971235</td>
<td>1997-06-01 (input on X1 as 060197)</td>
</tr>
</tbody>
</table>
Calendar Year-end Process (CALYREND)

Description

This job executes the Calendar Year-end Process via PPP130.

Before the Year-to-Date Grosses are cleared, the YTD FWT Gross and YTD Total Gross are moved to Prior Year FWT Gross and Prior Year Total Gross respectively for each appropriate employee on the EDB.

Verification

In order to assure successful completion of this job, verify the YTD FWT Gross, YTD Total Gross, Prior YR FWT Gross, and Prior YR Total Gross on the following SPUFI reports:

Before Calendar Year-end Process is run:

SPUFI Report (REPORTS PDS, member SPUFI6A):

(PPPPCM Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>YTD FWT Gross</th>
<th>YTD Total Gross</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000001</td>
<td>169234.92</td>
<td>175000.00</td>
</tr>
<tr>
<td>000050001</td>
<td>130395.16</td>
<td>134516.69</td>
</tr>
<tr>
<td>000050017</td>
<td>67838.08</td>
<td>69183.38</td>
</tr>
<tr>
<td>000050019</td>
<td>25629.38</td>
<td>26016.69</td>
</tr>
</tbody>
</table>

SPUFI Report (REPORTS PDS, member SPUFI6B):

(PPPPAY Table)

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Prior YR FWT Gross</th>
<th>Prior YR Total Gross</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000001</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>000050001</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>000050017</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>000050019</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
SPUFI Report *(REPORTS PDS, member SPUFI6C)*:

*(PPPPER Table)*

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employment Status</th>
<th>Employment Status Chg Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>000050095</td>
<td>A</td>
<td>0001-01-01</td>
</tr>
</tbody>
</table>

*After Calendar Year-end Process is run:*

SPUFI Report *(REPORTS PDS, member SPUFI6E)*:

*(PPPPAY Table)*

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Prior YR FWT Gross</th>
<th>Prior YR Total Gross</th>
</tr>
</thead>
<tbody>
<tr>
<td>000000001</td>
<td>169234.92</td>
<td>175000.00</td>
</tr>
<tr>
<td>000050001</td>
<td>130395.16</td>
<td>134516.69</td>
</tr>
<tr>
<td>000050017</td>
<td>67838.08</td>
<td>69183.38</td>
</tr>
<tr>
<td>000050019</td>
<td>25629.38</td>
<td>26016.69</td>
</tr>
</tbody>
</table>

SPUFI Report *(REPORTS PDS, member SPUFI6F)*:

*(PPPPER Table)*

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employment Status</th>
<th>Employment Status Chg Date</th>
<th>Separate Reason</th>
<th>Separate Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>000050095</td>
<td>S</td>
<td>1998-07-08 (or current run date)</td>
<td>I4</td>
<td>1998-01-01</td>
</tr>
</tbody>
</table>
EMPLOYEE DATA BASE (EDB) INITIAL LOAD (LOADEDDB)

Description

This job reloads the EDB database. This second initial load of the EDB is used to test the subsequent job (RUN840).

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.
Prior Year FWT/Total Grosses Updates (RUN840)

**Description**

This job executes program PPP840 to update each employee’s Prior Year FWT Gross and Prior Year Total Gross using the Year-to-Date FWT Gross and Year-to-Date Total Gross on the W2 Extract File. The prior Year-to-Date grosses on the PPPPAY Table are directly updated.

**Verification**

- **PPP8401 Report (REPORTS PDS, member PPP8401)**

  Verify that the Report Title has been changed to ‘PRIOR YEAR FWT/TOT GROSS UPDATE’.

  Verify the totals on the PPP8401 report:

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAX REPORTING YEAR</td>
<td>1997</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF EDB FWT GROSS UPDATED</td>
<td>$3,645,815.31</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF EDB TOTAL GROSS UPDATED</td>
<td>$3,905,338.90</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF W2 FWT GROSS NOT UPDATED</td>
<td>$0.00</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF W2 TOTAL GROSS NOT UPDATED</td>
<td>$0.00</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF W2 FWT GROSS</td>
<td>$3,645,815.31</td>
</tr>
<tr>
<td>TOTAL DOLLARS OF W2 TOT GROSS</td>
<td>$3,905,338.90</td>
</tr>
<tr>
<td>TOTAL EDB EMPLOYEES UPDATED</td>
<td>165</td>
</tr>
<tr>
<td>TOTAL W2 EMPLOYEE COUNT</td>
<td>154</td>
</tr>
<tr>
<td>TOTAL W2 EXCEPTION COUNT</td>
<td>2</td>
</tr>
</tbody>
</table>

- **SPUFI Report (REPORTS PDS member SPUFI7A)**

  Each employee’s Prior Year FWT Gross and Prior Year Total Gross have been updated on the PPPPAY Table.

  a) Employee ID 000000001 – Prior Year Total Gross = 175000.00, Prior Year FWT Gross = 172744.92 (From Record 2 of PAYDIST.R1194.W2FILE97).
b) Employee ID 000050001 – Prior Year Total Gross = 134516.69, Prior Year FWT Gross = 133097.86 (From Record 3 of PAYDIST.R1194.W2FILE97).

c) Employee ID 000050002 – Prior Year Total Gross = 68250.00, Prior Year FWT Gross = 68329.90 (From Record 4 of PAYDIST.R1194.W2FILE97).

d) Employee ID 000050003 – Prior Year Total Gross = 157679.48, Prior Year FWT Gross = 156442.42 (From Record 5 of PAYDIST.R1194.W2FILE97).

e) Employee ID 000050004 – Prior Year Total Gross = 39433.38, Prior Year FWT Gross = 38777.69 (From Record 6 of PAYDIST.R1194.W2FILE97).

f) Employee ID 000050005 – Prior Year Total Gross = 75133.31, Prior Year FWT Gross = 68571.59 (From Record 7 of PAYDIST.R1194.W2FILE97).
**UCRS Interface Process (RUNI730)**

**Description**

This job executes the monthly UCRS and PERS reporting, and writes the UCRS retirement tapes.

The Year to Date Federal Withholding Tax Gross (EDB 5502) and Prior Year to Date Federal Withholding Tax Gross (EDB 0481) were previously recorded on the Contribution segments with dummy plan codes of ‘00’; these grosses have been moved to the fixed segment of the UCRS records. In addition, the Year to Date Total Gross (EDB 5501) and Prior Year to Date Total Gross (EDB 0767) are written to the fixed segment of the UCRS Records. All current date fields have been expanded to include the century.

**Verification**

In order to assure successful completion of this job, verify the values on the UCRS Interface records for the following employees:

(PAYDIST.R1194.UCRS730)

- **Record 1** - Employee ID 000000001 (PRESIDENT, EXEC)

  * Verify the values in the Fixed Segment of the UCRS Interface record:
    Position 13 through 20 - ‘19970630’ (Check Date)
    Positions 76 through 79 – ‘1997’ (Pay Year)
    Positions 80 through 88 – 01692349B (equivalent to 169,234.92) (YTD FWT Gross)
    Positions 89 through 97 – 01727449B (equivalent to 172,744.92) (Prior YTD FWT Gross)
    Positions 98 through 106 – 01750000 (Equivalent to 175,000.00) (YTD Total Gross)
    Positions 107 through 115 –01750000 (equivalent to 175,000.00) (Prior YTD Total Gross)
    Positions 116 through 146 – spaces
* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19960831’ (Pay Period End Date)

• **Record 2** - Employee ID 000050001 (HIGHWATER, HELEN)

  * Verify the values in the Fixed Segment of the UCRS Interface record:
    Position 13 through 20 - ‘19970630’ (Check Date)
    Positions 76 through 79 – ‘1997’ (Pay Year)
    Positions 80 through 88 – 01303951F (equivalent to 130,395.16) (YTD FWT Gross)
    Positions 89 through 97 – 01330978F (equivalent to 133,097.86) (Prior YTD FWT Gross)
    Positions 98 through 106 – 01345166I (Equivalent to 134,516.69) (YTD Total Gross)
    Positions 107 through 115 – 01345166I (equivalent to 134,516.69) (Prior YTD Total Gross)
    Positions 116 through 146 – spaces

  * Verify the values in the Service Segment of the UCRS Interface record:
    Position 161 - ‘S’ for Service Credit Segment
    Positions 167 through 174 - ‘19960831’ (Pay Period End Date)

  * Verify the values in the Contribution Segment of the UCRS Interface record:
    Position 281 - ‘C’ for Contribution Segment
    Positions 291 through 294 - ‘1997’ (Contribution Tax Year)

• **Record 3** - Employee ID 000050002 (POWERS, VITO)

  * Verify the values in the Fixed Segment of the UCRS Interface record:
Final

Position 13 through 20 - ‘19970630’ (Check Date)
Positions 76 through 79 – ‘1997’ (Pay Year)
Positions 80 through 88 – 00669610I (equivalent to 66,961.00)
  (YTD FWT Gross)
Positions 89 through 97 – 00683299I (equivalent to 68,329.90)
  (Prior YTD FWT Gross)
Positions 98 through 106 – 00682500I (Equivalent to 68,250.00)
  (YTD Total Gross)
Positions 107 through 115 – 00682500I (equivalent to 68,250.00)
  (Prior YTD Total Gross)
Positions 116 through 146 – spaces

* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19970630’ (Pay Period End Date)

* Verify the values in the Contribution Segment of the UCRS Interface record:
  Position 201 - ‘C’ for Contribution Segment
  Positions 211 through 214 - ‘1997’ (Contribution Tax Year)

Record 4 - Employee ID 000050004 (ATTRICK,JERRY)

* Verify the values in the Fixed Segment of the UCRS Interface record:
  Position 13 through 20 - ‘19970630’ (Check Date)
  Positions 76 through 79 – ‘1997’ (Pay Year)
  Positions 80 through 88 – 00387776I (equivalent to 38,777.69)
    (YTD FWT Gross)
  Positions 89 through 97 – 00387776I (equivalent to 38,777.69)
    (Prior YTD FWT Gross)
  Positions 98 through 106 – 00394333H (Equivalent to 39,433.38)
    (YTD Total Gross)
  Positions 107 through 115 – 00394333H (equivalent to 39,433.38)
    (Prior YTD Total Gross)
Final

(Prior YTD Total Gross)
Positions 116 through 146 – spaces

* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19970630’ (Pay Period End Date)

• Record 5 - Employee ID 000050005 (BOARD,PEG)

* Verify the values in the Fixed Segment of the UCRS Interface record:
  Position 13 through 20 - ‘19970630’ (Check Date)
  Positions 76 through 79 – ‘1997’ (Pay Year)
  Positions 80 through 88 – 00685715I (equivalent to 68,571.59)
    (YTD FWT Gross)
  Positions 89 through 97 – 00685715I (equivalent to 68,571.59)
    (Prior YTD FWT Gross)
  Positions 98 through 106 – 00751333A (Equivalent to 75,133.31)
    (YTD Total Gross)
  Positions 107 through 115 – 00751333A (equivalent to 75,133.31)
    (Prior YTD Total Gross)
  Positions 116 through 146 – spaces

* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19970630’ (Pay Period End Date)

* Verify the values in the Contribution Segment of the UCRS Interface record:
  Position 201 - ‘C’ for Contribution Segment
  Positions 211 through 214 - ‘1997’ (Contribution Tax Year)

• Record 6 - Employee ID 000050006 (GUNN,B. B.)
Final

* Verify the values in the Fixed Segment of the UCRS Interface record:
  Position 13 through 20 - ‘19970630’ (Check Date)
  Positions 76 through 79 – ‘1997’ (Pay Year)
  Positions 80 through 88 – 00139673H (equivalent to 13,967.38)
    (YTD FWT Gross)
  Positions 89 through 97 – 00139673H (equivalent to 13,967.38)
    (Prior YTD FWT Gross)
  Positions 98 through 106 – 00141166I (Equivalent to 14,116.69)
    (YTD Total Gross)
  Positions 107 through 115 – 00141166I (equivalent to 14,116.69)
    (Prior YTD Total Gross)
  Positions 116 through 146 – spaces

* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19970630’ (Pay Period End Date)

* Verify the values in the Contribution Segment of the UCRS Interface record:
  Position 201 - ‘C’ for Contribution Segment
  Positions 211 through 214 - ‘1997’ (Contribution Tax Year)

- **Record 7** - Employee ID 000050007 (COLI,MEL N.)

* Verify the values in the Fixed Segment of the UCRS Interface record:
  Position 13 through 20 - ‘19970630’ (Check Date)
  Positions 76 through 79 – ‘1997’ (Pay Year)
  Positions 80 through 88 – 00334810{ (equivalent to 33,481.00)
    (YTD FWT Gross)
  Positions 89 through 97 – 00334810{ (equivalent to 33,481.00)
    (Prior YTD FWT Gross)
  Positions 98 through 106 – 00408916I (Equivalent to 40,891.69)
    (YTD Total Gross)
Final

Positions 107 through 115 – 00408916I (equivalent to 40,891.69)
(Prior YTD Total Gross)
Positions 116 through 146 – spaces

* Verify the values in the Service Segment of the UCRS Interface record:
  Position 161 - ‘S’ for Service Credit Segment
  Positions 167 through 174 - ‘19970630’ (Pay Period End Date)

* Verify the values in the Contribution Segment of the UCRS Interface record:
  Position 201 - ‘C’ for Contribution Segment
  Positions 211 through 214 - ‘1997’ (Contribution Tax Year)
On-line New Hire Testing (EDB Entry Update)

Description

The testing of the changes to the ESEP, ECEN, and IGEN screens have been completed at UCOP by the users.

Log on to the CICS region for EDB/Entry Update and EDB Inquiry. Campuses can replicate the following steps:

On the Main Menu, Function **ECEN** was entered on the **Next Func:** field, and **000000001** was entered on the **ID:** field. Press ENTER key.

**ECEN Screen**

- At the ECEN screen, a date value of **060198** (MMDDYY) was entered for the Anticipated Retirement Date. Press PF 5 (Update) Key.

  Message ‘**U0007 update process complete**’ is displayed.

  From this screen, Function **ESEP** was entered on the **Next Func:** field. Press ENTER key.

**ESEP Screen**

- The data for Employee ID 000000001 is displayed on the ESEP screen. Note that the Anticipated Retirement Date is displayed as ‘06/01/98’. **The date value for Anticipated Retirement Date is a display-only field; it is not an updateable field.**

  An employee with an Employee ID of 000050001 was entered on the **ID:** field. Press ENTER.

  This employee does not have a date displayed in the Anticipated Retirement Date field.

  From this screen, Function **IGEN** was entered on the **Next Func:** field, and Employee ID 000000001 was entered on the **ID:** field. Press ENTER key.

**IGEN Screen**

- The data for Employee ID 000000001 is displayed on the IGEN screen. Note that the Anticipated Retirement Date is displayed as ‘06/01/98’ next to the ‘Anticipated Ret Dt:’ label.
From this screen, Function **ESEP** was entered on the **Next Func**: field. Press ENTER key.

**ESEP Screen**

- The data for Employee ID 000000001 is displayed on the ESEP screen.

‘060197’ was entered on the ‘Last Day on Pay’ field, ‘060197’ was entered on the ‘Separation Date’ field, ‘AA’ was entered on the ‘Reason’ field, and ‘L’ was entered on the ‘Destination’ field. Press PF-5 (update) key. Press PF-5 key again in the PostAuth Notification screen.

Message ‘**U0007 update process complete**’ is displayed.

From this screen, Function **PSRV** was entered on the **Next Func**: field. Press ENTER key.

**UCFMNU0 Screen**

- From this screen, Function **INRS** was entered on the **Next Func**: field. Press ENTER key.

**UCINRS0 Screen**

- **PPP** was entered on the **Application** field, and **ESEP** was entered on the **Transaction** field. Press ENTER key.

**UCINRB0 Screen**

- The most recent notification was selected for Trans ‘ESEP’. Press ENTER key.

**UCIARV0 Screen**

- Press PF-8 (Forward) key. Note that the Anticipated Retirement Date of ‘06/01/98 is displayed on page 2.

  In addition, note that the labels and field values for Vacation Leave, Sick Leave, and Paid Time Off balances have been removed.

  *Go back to the main menu.*

**UCMMNU0 Screen**

On the Main Menu, Function **RHIR** was entered on the **Next Func**: field. Press ENTER key.
Final

**PPEEID0 Screen**

000000001 was entered in the **Employee ID** field. Press ENTER key. The data is displayed for Employee ID 000000001.

PF-11 (Next Func) key was pressed repeatedly until the PPEPER0 screen appeared. A Hire Date of ‘060297’ (one day after Separation Date) was entered. PF-5 (Update) was pressed repeatedly until the message ‘U0007 update process complete’ was displayed.

From the PPEEID0 screen, Function **IGEN** was entered in **Next Func**: field, and 000000001 was entered in **ID**: field.

**IGEN Screen**

- The data for Employee ID 000000001 is displayed on the IGEN screen. Note that the values for Last Day on Pay, Separation Date, Separate Reason, and Destination have been cleared. This corrects the problem addressed in Error Report 1503, which states that the Destination value on the IGEN screen is not cleared for a re-hired employee.