Release 1780

Service Request 81863
Duplicate Insurance Coverage and Executive
Life Imputed Income Reports

Test Plan

August 22, 2007
Prepared by Pamela L. Torres

Information Resources & Communications
Office of the President
University of California
Testing Overview .............................................................................................................................3
Test Plan ........................................................................................................................................3
  LOADCTL: Control Table (CTL) Initial Load ...............................................................................3
  LOADEDDB: Employee Data Base (EDB) Load ........................................................................3
  RUN130: Monthly Periodic EDB Maintenance Process ............................................................3
  RUN660A: Report PPP6601 ........................................................................................................4
  RUN660B: Report PPP6601 ........................................................................................................4
  RUN882A: Report PPP8821 .........................................................................................................5
  RUN882B: Report PPP8821 .........................................................................................................5
  RUN882C: Report PPP8822 .........................................................................................................6
  RUN882D: Report PPP8822 .........................................................................................................6
Testing Overview

This test plan addresses the test runs and cases constructed to verify the correct installation of this release.

It includes the following batch processes:
- **LOADCTL**: To load CTL tables.
- **LOADEDDB**: To load EDB tables.
- **RUN130**: To create the XLIFEXTR (Employee Imputed Income Data for Executive Life Insurance Program) file.
- **RUN660A**: To generate the PPP6601 report (“Confirmation Summary of Purged Employees”) sorted by Employee ID.
- **RUN660B**: To generate the PPP6601 report (“Confirmation Summary of Purged Employees”) sorted by Department Location Indicator + Employee ID.
- **RUN882A**: To generate the PPP8821 report (Duplicate Insurance Coverage Report – Employee) sorted by Employee Name + Employee ID + Covering Employee Name.
- **RUN882B**: To generate the PPP8821 report (Duplicate Insurance Coverage Report – Employee) sorted by Department Location Indicator + Employee Name + Employee ID + Covering Employee Name.
- **RUN882C**: To generate the PPP8822 report (Duplicate Insurance Coverage Report – Dependents) sorted by Dependent SSN + Employee ID.
- **RUN882D**: To generate the PPP8822 report (Duplicate Insurance Coverage Report – Dependents) sorted by Department Location Indicator + Dependent SSN + Employee ID.

Test Plan

**LOADCTL: Control Table (CTL) Initial Load**

*Description*

This job loads the DB2 CTL database.

*Verification*

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the database. The members in PDS UDB2CTL already reflect the Control Table update transactions provided with the release (CARDLIB member MSGPROD).

**LOADEDDB: Employee Data Base (EDB) Load**

*Description*

This job loads the EDB database.

*Verification*

Verify that the job has completed normally. Verify that all tables have been successfully loaded into the database.

**RUN130: Monthly Periodic EDB Maintenance Process**

*Description*

This job runs PPP130 to perform monthly periodic EDB maintenance. The XLIFEXTR file is created in this job.
Verification

Verify that the job completed normally. Note that PPP020 and PPP130 are expected to complete with a condition code of 0003.

Verify that the following Employee records were created and that the Employee Home Department is in position 273 – 278 in XLIFEXTR.

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employee Name</th>
<th>Home Department</th>
</tr>
</thead>
<tbody>
<tr>
<td>000050002</td>
<td>POWERS, VITO</td>
<td>827701</td>
</tr>
<tr>
<td>000050004</td>
<td>ATTRICK, JERRY</td>
<td>804918</td>
</tr>
<tr>
<td>000050005</td>
<td>BOARD, PEGGY</td>
<td>804918</td>
</tr>
<tr>
<td>000050006</td>
<td>GUNN, B. B.</td>
<td>861002</td>
</tr>
</tbody>
</table>

RUN660A: Report PPP6601

Description

This job runs PPP660 to generate the “Executive Life Imputed Income Report” sorted by Employee ID. This report does not have any report layout change. The report should look like the sample report provided with this release so as to confirm that the right sort option was used in the Run Specification.

Verification

Verify that the job completed normally.

Verify that the report matches the sample report provided with the release.

Verify that the following employees are on the report:

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employee Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>000050002</td>
<td>POWERS, VITO</td>
</tr>
<tr>
<td>000050004</td>
<td>ATTRICK, JERRY</td>
</tr>
<tr>
<td>000050005</td>
<td>BOARD, PEGGY</td>
</tr>
<tr>
<td>000050006</td>
<td>GUNN, B. B.</td>
</tr>
</tbody>
</table>

RUN660B: Report PPP6601

Description

This job runs PPP660 to generate the “Executive Life Imputed Income Report” report sorted by Department Location Indicator + Employee ID.

Verification

Verify that the job completed normally.

Verify that the report matches the sample report provided with the release.

Verify that the “Department Location Indicator” text and the corresponding value that is listed below it are printed on the header line.
Verify that the page number has reset when Department Location Indicator “C” has been printed.

Verify that the following records are on the report. Also, verify that a page break has occurred after the last record of Location Indicator “A” has been printed.

<table>
<thead>
<tr>
<th>Department Location Indicator</th>
<th>Employee ID</th>
<th>Employee Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>000050070</td>
<td>TORY, SAL. U.</td>
</tr>
<tr>
<td>C</td>
<td>000050004</td>
<td>ATTRICK, JERRY</td>
</tr>
<tr>
<td>C</td>
<td>000050005</td>
<td>BOARD, PEGGY</td>
</tr>
</tbody>
</table>

**RUN882A: Report PPP8821**

**Description**

This job runs PPP882 to generate the “Duplicate Insurance Coverage Report - Employee’ report sorted by Employee Name + Employee ID + Covering Employee Name.

**Verification**

Verify that the job completed normally.

Verify that the report matches the sample report provided with the release.

Verify that the SSN for the following employees is not printed on the report and that in its place is the ‘Most Recent Hire Date’.

Verify that Employee ID 000050001 who has the same Employee Name as 444000150 is printed first. This is the fix done to correct Error Report 2093.

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employee Name</th>
<th>Most Recent Hire Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>000050001</td>
<td>CARTER, HELENA BONHAM</td>
<td>07/01/03</td>
</tr>
<tr>
<td>444000150</td>
<td>CARTER, HELENA BONHAM</td>
<td>01/01/07</td>
</tr>
<tr>
<td>000050027</td>
<td>COSTELATION, STELLA</td>
<td>04/01/86</td>
</tr>
<tr>
<td>444000009</td>
<td>DANVILLE, JEROME</td>
<td>07/01/03</td>
</tr>
</tbody>
</table>

**RUN882B: Report PPP8821**

**Description**

This job runs PPP882 to generate the “Duplicate Insurance Coverage Report - Employee’ report sorted by Department Location Indicator + Employee Name + Employee ID + Covering Employee Name.

**Verification**

Verify that the job completed normally.

Verify that the report matches the sample report provided with the release.

Verify that the listed records are on the report. Also, verify that a page break has occurred and that the page number has reset in printing Department Location Indicator “C”.
Verify that the “Department Location Indicator” text and the value that is listed below it are printed on the header line.

Verify that the SSN for the following employees is not printed on the report and that in its place is the ‘Most Recent Hire Date’.

<table>
<thead>
<tr>
<th>Employee ID</th>
<th>Employee Name</th>
<th>Department Location Indicator</th>
<th>Most Recent Hire Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>4440000014</td>
<td>O’ONEILL, PATRICK</td>
<td>A</td>
<td>07/01/01</td>
</tr>
<tr>
<td>4440000013</td>
<td>SANDWICH, GEORGE</td>
<td>A</td>
<td>07/25/01</td>
</tr>
<tr>
<td>0000500027</td>
<td>COSTELATION, STELLA</td>
<td>C</td>
<td>04/01/86</td>
</tr>
<tr>
<td>4440000009</td>
<td>DANVILLE, JEROME</td>
<td>C</td>
<td>07/01/03</td>
</tr>
</tbody>
</table>

**RUN882C: Report PPP8822**

**Description**

This job runs PPP882 to generate the “Duplicate Insurance Coverage Report - Dependents’ report sorted by Dependent’s SSN + Employee ID.

**Verification**

Verify that the job completed normally.

Verify that the report matches the sample report provided with the release.

Verify that the SSN for the following dependents is not printed on the report and that in its place is the ‘Most Recent Hire Date’.

<table>
<thead>
<tr>
<th>Dependent No.</th>
<th>Dependent Name</th>
<th>Employee No</th>
<th>Employee Name</th>
<th>Most Recent Hire Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>02</td>
<td>ALU, FANNIE</td>
<td>000050022</td>
<td>ALU, BOB</td>
<td>07/01/03</td>
</tr>
<tr>
<td>02</td>
<td>ALU, FANNIE</td>
<td>501000027</td>
<td>PHANT, ELIE</td>
<td>09/01/04</td>
</tr>
<tr>
<td>02</td>
<td>BOT, PATTY</td>
<td>501000005</td>
<td>BOT, NAN 0</td>
<td>07/01/04</td>
</tr>
<tr>
<td>01</td>
<td>BOT, PATTY</td>
<td>501000008</td>
<td>HUGH, CASH</td>
<td>07/01/04</td>
</tr>
<tr>
<td>01</td>
<td>BOT, PATTY</td>
<td>777555001</td>
<td>JOHNSON, PAUL WILLIAM</td>
<td>11/01/01</td>
</tr>
</tbody>
</table>

Verify that HUGH, MANDY who is a dependent covered by both HUGH, CASH and DOLLY, MOLLY is printed as the last record. This is the fix done to correct Error Report 2105; prior to this release this record was not printed. A snippet of the report is shown below.

YES YES YES NO
02 HUGH, MANDY
501000008 HUGH, CASH 07/01/04
02 HUGH, MANDY
501000008 DOLLY, MOLLY 01/01/05

**RUN882D: Report PPP8822**

**Description**
R1780
Duplicate Insurance Coverage and Executive Life Imputed Income Reports SR81863
Test Plan
This job runs PPP882 to generate the “Duplicate Insurance Coverage Report - Dependents report sorted by Department Location Indicator + by Dependent’s SSN + Employee ID.

**Verification**

Verify that the job completed normally.

Verify that the page breaks and the page number resets every time there is a change in Department Location Indicator.

Verify that the report matches the sample report provided with the release.

Verify that the “Department Location Indicator” text and the corresponding value that is listed below it are printed on the header line.

Verify that the SSN for the following dependents is not printed on the report and that in its place is the “Most Recent Hire Date”.

<table>
<thead>
<tr>
<th>Department Location Indicator</th>
<th>Dependent No.</th>
<th>Dependent Name</th>
<th>Employee ID</th>
<th>Employee Name</th>
<th>Most Recent Hire Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>01</td>
<td>GRADY, TOM</td>
<td>333333017</td>
<td>MAE, FANNY</td>
<td>01/01/02</td>
</tr>
<tr>
<td>A</td>
<td>02</td>
<td>JOHNSON, PAUL</td>
<td>333333020</td>
<td>STAMP, RUB R.</td>
<td>04/15/04</td>
</tr>
<tr>
<td>A</td>
<td>01</td>
<td>JOHNSON, PAUL</td>
<td>444000019</td>
<td>JOHNSON, EARL</td>
<td>07/01/01</td>
</tr>
<tr>
<td>C</td>
<td>02</td>
<td>ALU, FANNIE</td>
<td>000050022</td>
<td>ALU, BOB</td>
<td>07/01/03</td>
</tr>
<tr>
<td>C</td>
<td>02</td>
<td>ALU, FANNIE</td>
<td>501000027</td>
<td>PHANT, ELIE</td>
<td>09/01/04</td>
</tr>
</tbody>
</table>