

**Release 1542
Service Request 14899
Error Report 1895**

Citizenship Changes on Tax Treaty Expiration

TEST PLAN

December 19, 2003
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Load Control Table Data Base (LOADCTL)

Load 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 data base. Verification can be made by reviewing the PDS REPORTS member LOADCTL.

Load Employee Data Base (LOADEDDB)

Load the DB2 EDB database.

Verification

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database. Verification can be made by reviewing the PDS REPORTS member LOADEDDB1.

Report key information about the test cases (RUN250)

This job prints selected EDB records as they appear on the EDB before any updates are made. This report can be used to verify the updates made to the EDB during this test. This job is identified as RUN250A in the REPORTS PDS.

The following Employees are found on this report.

Employee Id
000050002
000050004
000050011
000050015
000050032
000050041
000050065
000050070
000050083
000050090
000050128
000060090

EDB Periodic Maintenance - Monthly (EDBMONLY)

This job is the Monthly Periodic Maintenance for August 2003, run date 08/04/03, which updates the EDB implicitly. The REPORTS member for this job may be used for verification of the following test cases.

The highlighted 'R' for Citizen Code indicates the changes made for this release.

When Employee Reaches Tax Treaty End Date

Employee Id	Country Code	Citizen Code	Country Codes	New Citizen Code	New tax status	New tax withholdng	Form 8233
000050002	CA	E	CA, MX, JA, KS	A	S	001	Blank
000050004	FR	E	Any other	N	S	001	Blank
000050011	MX	F	CA, MX, JA, KS	R	S	001	Blank
000050015	UK	F	Any other	R	S	001	Blank

When Employee Reaches Tax Treaty Limit

Employee Id	Country Code	Citizen Code	Country Codes	New Citizen Code	New tax status	New tax withholdng	Form 8233
000050032	JA	E	CA, MX, JA, KS	A	S	001	Blank
000050041	UK	E	Any other	N	S	001	Blank
000050065	KS	F	CA, MX, JA, KS	R	S	001	Blank
000050070	FR	F	Any other	R	S	001	Blank

Report key information about the test cases (RUN250)

This job prints selected EDB records as they appear on the EDB after Monthly updates are made. This report can be used to verify the updates made to the EDB during this test. This job is identified as RUN250B in the REPORTS PDS.

The following Employees are found on this report.

Employee Id
000050002
000050004
000050011
000050015
000050032
000050041
000050065
000050070

Load Employee Data Base (LOADEDDB)

Load the DB2 EDB database.

Verification

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the database. Verification can be made by reviewing the PDS REPORTS member LOADEDDB2.

This loads the same EDB database as used in testing the monthly process.

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Load SCR for Yearly Process (LOADSCR)

LOADSCR. This job loads an SCR file that simulates the yearly process. The CURRENT_DATE is set to 12/01/03. Verification can be made by reviewing the REPORTS PDS member by the same name.

EDB Periodic Maintenance - Yearly (EDBCALYR)

EDBCALYR. This job is the annual EDB maintenance job that performs yearly initializations. The program PPEY001 performs the update of the Citizenship Code and other EDB elements based upon Tax Treaty End Date and Tax Treaty Limit similarly to the monthly program PPEM001. The result of this test will be the same as the Monthly test. It should be noted that this yearly program prints the report **before** actually updating the citizenship code so the report does not reflect the new code. The update can be verified by looking at the PPP180 report and/or the 250 report in the next step of this test plan.

In addition, there is a report produced by another yearly program, PPEY101, which also updates the Citizen Code based upon end-of-year status. There were no modifications to this program for this release. The results of this test can be verified against the REPORTS PDS member by the same name.

The highlighted 'R' for Citizen Code indicates the changes made for this release.

When Employee Reaches Tax Treaty End Date

Employee Id	Country Code	Citizen Code	Country Codes	New Citizen Code	New tax status	New tax withholding	Form 8233
000050002	CA	E	CA, MX, JA, KS	A	S	001	Blank
000050004	FR	E	Any other	N	S	001	Blank
000050011	MX	F	CA, MX, JA, KS	R	S	001	Blank
000050015	UK	F	Any other	R	S	001	Blank

When Employee Reaches Tax Treaty Limit

Employee Id	Country Code	Citizen Code	Country Codes	New Citizen Code	New tax status	New tax withholding	Form 8233
000050032	JA	E	CA, MX, JA, KS	A	S	001	Blank
000050041	UK	E	Any other	N	S	001	Blank
000050065	KS	F	CA, MX, JA, KS	R	S	001	Blank
000050070	FR	F	Any other	R	S	001	Blank

Yearly updated Employees - **not** related to Tax Treaty End Date or Tax Treaty Limit - no program modifications to PPEY101.

There is a report generated for the following during the yearly test. The results of this test are based upon campus specific parameters so your report PPP127 may not be the same as that in this release.

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Employee Id	Country Code	Citizen Code	New Citizen Code
000050083	CA	F	A
000050090	FR	F	N
000050128	JA	E	A
000060090	UK	E	N

Report key information about the test cases (RUN250)

This job prints selected EDB records as they appear on the EDB after Yearly updates are made. This report can be used to verify the updates made to the EDB during this test. This job is identified as RUN250C in the REPORTS PDS.

The following Employees are found on this report.

Employee Id
000050002
000050004
000050011
000050015
000050032
000050041
000050065
000050070
000050083
000050090
000050128
000060090