



OFFICE OF THE SENIOR VICE PRESIDENT —
BUSINESS AND FINANCE

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Re:	Release:	1551
Service Request:		16925
Programs:		PP1042SE, PPP1042SI, PP1042SR, PP1042ST
CICS Programs:		None
Copymembers:		CPWSXTRC
Include Members:		None
DDL Members:		None
Bind Members:		None
CICS Maps:		None
Forms:		None
Table Updates:		None
Urgency:		Date mandated (See Timing of Installation)

This release addresses the following Service Request:

Service Request 16925

Service Request 16925 requests modifications to the 1042-S Magnetic Media for tax year 2003.

- Two changes are needed for the Province Code table for Canada. The code for Quebec is to be changed from "PQ" to "QC". A new code "NU" is to be added for Nunavut. This code is used in the "Q" record for the employee if that employee's address is Canada. It is also used in the "T" record if the transmitters address is in Canada. Since this is not the case for any of the campuses, blanks are put in the Province Code for the "T" record.
- For the "W" record, the description of the phone number placed in field position 273-292 is to be changed from "Withholding Agent's Phone Number" to "Contact Phone Number and Extension". In addition, any hyphens are to be removed.
- Currently the Withholding Allowance, field position 18-29 can only be used with Income Codes of 15 or 16. This needs to be modified to also allow Withholding Allowance for Income Codes 17, 18 and 19.
- The Recipient's U.S. Tin Type has a new value "0" which is equal to "No Tin Required". All possible values of this field of data are as follows.
 - 0=No Tin Required
 - 1=SSN/ITIN
 - 2=EIN
 - 3=QI-EIN

- Modifications are required for Recipient Code 20 records that come into the process from the Accounts Payable system. For these records the following must occur. The Recipient Code for employees from the EDB is derived so the following does not apply to these employees.
 - The Name Line1 must be set to "UNKNOWN"
 - The Name Lines 2 and 3 are to be blank.
 - The Tax Rate must be set to 30%
 - The Exemption Code cannot be "4".

Additional Requirements

- The additional Income Codes that are to be added to list of Codes allowing Withholding Allowance should also be added to the list (15 and 16) allowing for Net Income.
- For Recipient Code 20 the Address Lines should also be blank.

Copymember

CPWSXTRC

One of the functions of this copy member is to supply Tax Reporting Constants. Changes were made to the references used for the two 1042S contact phone numbers.

Programs

PP1042SE

This program calls the appropriate modules to extract 1042S data from the EDB and/or the Accounts Payable file. Certain exception and non exception edits are performed. The program was changed to not issue an exception condition when the state code is blank if the Recipient Code is 20.

PP1042SI

This program performs the extract of 1042S data from the Accounts Payable file. It tests various address fields to ensure that they are not blank. The program was modified to not perform these edits if the Recipient Code is 20.

PP1042SR

This program formats and prints the detail edit report PPP7308 and the error report PPP7309 for the 1042-S Reporting Process. The following changes were made to this program.

- Income code 17, 18 and 19 were added to the list of codes that allow Withholding Allowances and Net Income.
- For Recipient Code 20, the following must be true. For any condition not true, it is reported on the Error Conditions List. There is no Name Line 3 on the input file but there is on the output file where it will always be set to blanks.
 - The Name Line1 must be set to "UNKNOWN".
 - The Name Line 2 must be blank.
 - The Address Lines must be blank.
 - The Tax Rate must be set to 30%.
 - The Exemption Code cannot be "4".

PP1042ST

This program builds the records for the magnetic media. The following changes were made.

- Income code 17, 18 and 19 were added to the list of codes that allow Withholding Allowances and Net Income.

- The Canadian Province Table was changed. Quebec was changed from PQ to QC and a new entry was added for NU, Nunavut.
- The references used for the contact phone numbers for the "T" record and the "W" record were changed to the new references found in CPWSXTRC.

Note: There were no PPS changes required for the new Tin Type.

Test Plan

A complete test plan is provided with this release.

Campuses are encouraged to use the base system test materials, as well as performing any other desired local tests.

Installation Instructions

1. Modify and install the following campus-specific COPYMEMBER. Do not overlay local values with Base values.

Copylib Members	Installed?
CPWSXTRC	

2. Program Preparation

Note: At UCOP, all COBOL programs pass through the DB2 pre-compiler, whether or not the program contains embedded SQL, to resolve INCLUDE references. Your site may have different requirements.

Note: "DUAL" programs must be compiled twice and linked into batch and online libraries ("LOADLIB" and "OLOADLIB" respectively), DUAL-ONLINE programs must be compiled once only and linked into the online library. "CICS" programs must be CICS pre-compiled and compiled once and linked into OLOADLIB. "BATCH" programs must be compiled once and linked into the batch LOADLIB only.

- a) Compile, and link the *modified* program listed below:

Program Name	DB2?	Compile	Package Bind?	Done?
PP1042SE	No	Batch	No	
PP1042SI	Yes	Batch	No	
PP1042SR	No	Batch	No	
PP1042ST	No	Batch	No	

3. Plan Binds

Bind the plan listed in the following table.

Bind Members	Done?
PPP730	

4. Testing

Perform installation verification testing as described in the Test Plan.

Perform any desired additional campus testing.

Timing of Installation

The installation of this release is date-mandated.

This release must be installed in time to meet the 1042-S reporting deadline set by the Internal Revenue Service.

As usual, campuses are encouraged to install this release in as timely a fashion as possible, and in the normal numeric sequence of releases.

If there are any questions, please send electronic mail to Janet.Kennedy@ucop.edu, or call at (510) 587-6128.

Janet Kennedy

cc: Jerry Wilcox