CE LEVEL MATCHING





This document is to help guide you through the process of preparing the CE Import file, uploading it to the TX-UNPS site for processing, downloading the returned file, transferring it to your Child Nutrition Server and then processing the file.

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1 Documentation Notes

There are various methods used in this document to help the operator better understand the processes described in this document. The style of text indicates what is being referenced.

- Items the operator is to type will be indicated with a font resembling a keyboard: \square NOTE: The key can be hard to read. It is the ESCAPE key/.
- Prompts on a screen will be indicated with a fixed-width font with a shaded background: ALL OK? (Y/N) [*].
- Links on a webpage that would be clicked will be indicated in blue and underlined: Click on the Download link.
- Actions the user is to perform will be indicated in bold: **type** or **click**.
- 1.1 A button in a dialog box will be indicated by a shaded outlined box: Save or Cancel.
- 1.2 Items on the Windows Start Menu to be selected will be indicated by a lightly shaded box: CSDI or FTP Direct Cert.

2 Quick Reference Guide

This section is a quick reference to the overall processing of the CE Import of CE Level Matches using the TX-UNPS website. The information provided in this section is abbreviated. If you need more detailed guidance, please see the appropriate section.

Records are added to TX-UNPS files on a monthly basis. Because students may enroll in your district after the file when the record was added has been processed we recommend you always select Year-to-Date as the type of list to download so the will pick up these students who might otherwise be bypassed.

We recommended your perform all of the steps to process the file (steps 2.18 thru 2.21) on the same day so the Date Certified will be the same on all records and your reports will be comprehensive for the run.

As you perform the steps to process the file you will get multiple reports. You'll print the DIRCERT CERTIFICATION LIST four times with various options. We recommend the first two times you use a PRINT ORDER of ALPHA ONLY to keep the two reports short as they only show students added in this run. The last two times use a PRINT ORDER of ALPHA BY SCHOOL.

You will have four D/C Listings:

- A list of the new Direct Certified students
- A list of the new Direct Certified students made DC by association
- Two comprehensive lists of all Direct Certified students. One will be your permanent copy and the other will be your working copy.

WARNING: DO NOT process the Direct Certification List on the same day that you perform CE IMPORT OF CE LEVEL MATCHES or the reports produced by the second process will include records from the first process since we run the reports based on the date.

- 2.1 LA Enter 10 6 Enter 1 [PREPARE CE IMPORT FILE] Y.
- 2.2 Login to TX-UNPS.
- 2.3 **Select** the option for <u>CE Import for CE Level Matches</u>.
- 2.4 **Select** Browse to find the CSV file to upload in C:\CSDI\Claims.
- 2.5 Select Upload File.

DO NOT click Upload File more than once.

- 2.6 When the Open/Save dialog appears at the bottom of the window, **Click** the down-arrow to the right of Save to display the sub-menu and **Click** Save As.
- 2.7 A Save As dialog box displays, **clear** the existing filename and **type**C: \DC\CERETURNYYMM\CSV where \Y\Y represents the year and \m\M\ represents the month of your run. DO NOT put any spaces in the filename.
- 2.8 **Click** on the **SAVE** button at the right.
- 2.9 **Log-Off** of TX-UNPS.

- 2.10 Close Internet Explorer.
- 2.11 If you have a FTP Direct Certification icon on your desktop, **double-click** on it and proceed to 2.16; otherwise follow steps 2.12 to 2.15 below.
- 2.12 **Click** on the Windows Start icon in the lower left corner of your screen.
- 2.13 Click on Programs or All Programs.
- 2.14 Click on the CSDI folder.
- 2.15 Click on FTP Direct Cert.
- 2.16 A window opens and the next-to-last line should specify the same filename you entered in step **Error! Reference source not found.**2.7 when you downloaded the return file from TX-UNPS. If the name is correct, **press**, otherwise **type** to quit.
- 2.17 After the file has successfully transferred a message File Transferred Successfully displays. **Press** and the window closes.
- 2.18 PROCESS CE IMPORT FILE] use today's date as the date certified.
- 2.19 [LA [Enter-] 0 8 [Enter-] [DIRECT CERT LIST, BY CAMPUS] press [Enter-] for ALL Campuses, 2 for ALPHA ONLY, specify today's date, Group 5 (D/C & SNAP), All OK = Y, 3 for ALL ACCOUNTS, All OK = Y.

 Label the report "CE Matches Direct Cert Only" as it only shows students added today.
- 2.20 [A] [ASSOCIATION BY APPLICATIONS] If any matches found **print** and **update**.
- 2.21 (LA) [ASSOCIATION BY PEIMS ADDRESS] If any matches found print and update.
- 2.22 PA Enter 14 Enter 103 Enter 14 [HOUSEHOLD STATUS DISCREPANCIES] MATCH ON PARENT NAME N. If any records found print and investigate.

This report lists students living at the same address who have statuses which are not the same. The student on the left has a lesser benefit than the student on the right. During the first 30 school days you may be able to grace the higher status since TDA allows you to give the higher benefit to a sibling. The only students we expect to see on this list is of a Foster Student and the guardian's children are either at a Reduced or Paid status.

2.23 [LA] [Enter LIST, BY CAMPUS] press [Enter LIST, BY CAMPUS] pr

Label the report " CE Matches DCE (Direct Certified Extended)" as it shows students made D/C by association today.

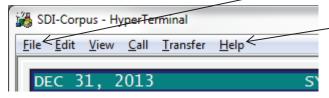
- 2.24 (L) (R) (Enter -) (1) (5) (Enter -) (D/C LETTERS ONE PER ADDRESS)

 NOTE: this will only print letters for new D/C students who were not already Free. Enter today's date, Include Inactive = (N), (1) for District Letters, Certification Date enter today's date, All OK = (Y).
- 2.25 [LA [Enter-] [O [8] [Enter-] [DIRECT CERT LIST, BY CAMPUS] [DIRECT CERT LIST, BY CAMPUS] [FINDER-] for ALL Campuses, [1] for ALPHA BY SCHOOL, **press** [Enter-] for all dates, Group [4] (ALL), All OK = [Y], [3] for ALL ACCOUNTS, All OK = [Y]. **Label** it "Full D/C List includes DCE Permanent Copy" as it shows everyone who is D/C.
- 2.26 A Enter 10 8 Enter 10 4 Enter 10 [DIRECT CERT LIST, BY CAMPUS] for ALL Campuses, 1 for ALPHA BY SCHOOL, press Enter 1 for all dates, Group 4 (ALL), All OK = Y. 3 for ALL ACCOUNTS, All OK = Y.

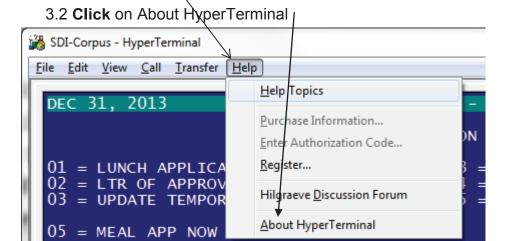
Label it "Full D/C List includes DCE - Working Copy" as it shows everyone who is D/C.

3 Identifying HyperTerminal Private Edition (HTPE)

This program uses a download feature which is part of HyperTerminal Private Edition (HTPE). If you are using HTPE it should look similar to the following. Specifically you should see the second line which is the menu bar and has the headings "File Edit View Call Transfer Help". If you do not see these headings, then you are not using HTPE please see Section 9.



3.1 Click on Help



3.3 In the About HyperTerminal windows you should see the words "Private Edition" under the program name.

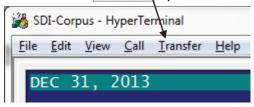


3.4 Click OK to close the window.

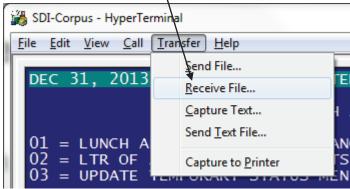
If you have met these conditions then you are ready to proceed with configuring HTPE. If not, please see Section 99.

4 Configuring HyperTerminal

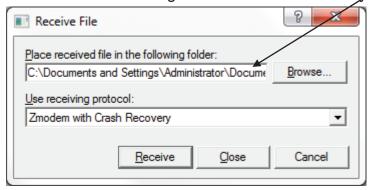
4.1 We need to perform a one-time configuration in HTPE. When you are logged into HTPE **click** on the **Transfer** option on the menu bar.



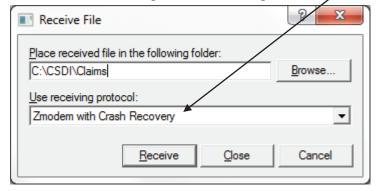
4.2 Click on Receive File.



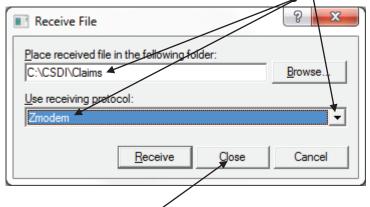
4.3 The Receive File dialog box will show the directory where downloaded files will be kept.



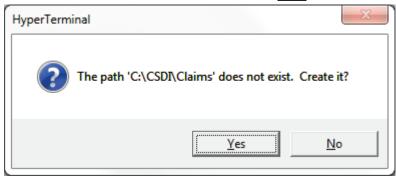
- 4.4 Type CENCEDIA MS in this top box replacing whatever text is there.
- 4.5 We must now change the Receiving Protocol



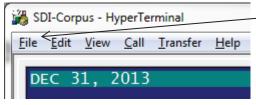
- 4.6 Click on the down arrowhead at the right and a drop-down list will appear
- 4.7 **Select** Zmodem which is the next-to-last entry. DO NOT use Zmodem with Crash Recovery.
- 4.8 Your screen should look like the following:



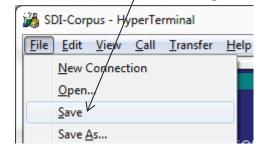
- 4.9 Click on the Close button.
- 4.10 If the directory does not exist, a dialog box will appear asking if you want to create the directory. If the name is correct, **click** Yes.



4.11 In order to keep the changes for all future sessions please click on File in the Menu Bar



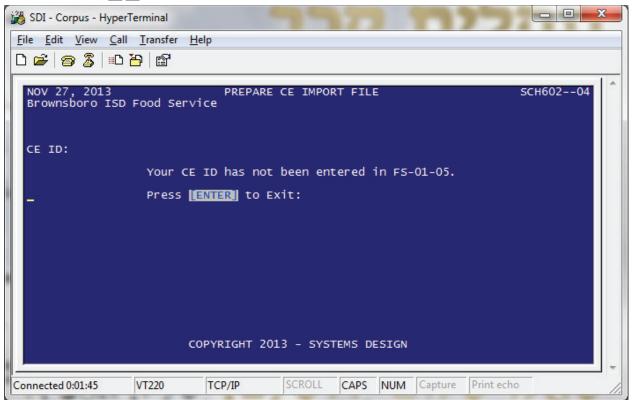
4.12 And click Save, the settings will be saved and the menu will close.



5 Preparing the CE Import File

In order to download the CE Import file it is necessary that you are using HyperTerminal Private Edition which we will refer to as HTPE, or another terminal emulator which supports Z-Modem download. We will assume you are using HyperTerminal Private Edition and it is properly configured. You may use the steps in section 13 to identify whether or not you are using HTPE.

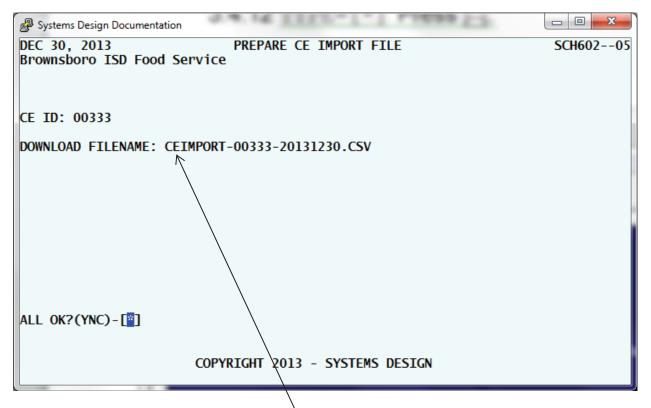
- 5.1 Select APPLICATION MENU
- 5.2 Select = DIRECT CERTIFICATION MENU



- 5.4 If you get a message about your CE ID has not been entered then you will need to perform the following steps; otherwise go to step 5.5
 - 5.4.1 FS = FOOD SERVICES SYSTEM
 - 5.4.2 = MASTERFILE MAINTENANCE MENU
 - 5.4.3 0 = DISTRICT STATIC INFO MAINT

 - 5.4.5 FUNCTION-[*] C=CHANGE
 - 5.4.6 ALL OK? (YNC) [*] N

- 5.4.7 FIELD-[*] 0 6
- Press to move 5.4.8 06= DIST NO/CE ID-[999-999 the cursor to the CE ID field
- 5.4.9 When you are in the CE ID Field, enter you 5-digit CE ID
- 5.4.10 At FIELD-[**] Press Finter→.
- 5.4.11 ALL OK? (YNC) [*] Y
- 5.4.12 TYPE-[*] Press ...
- 5.4.13 **Go** to the start of section 5.



- 5.5 The screen displays the filename that will be downloaded to your PC.
- 5.6 At ALL OK? (YNC) [*] Type \(\bigvee \) to proceed with the download, otherwise type \(\bigvee \) or \(\bigvee \) to cancel the download and return to the menu.

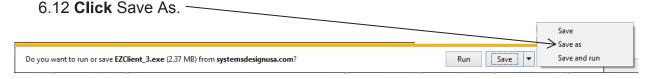
6 Uploading the CE Import File and Downloading the CE Return File

NOTE: The following instructions have been taken from the Texas Department of Agriculture School Nutrition Programs Direct Certification and Direct Verification (DCDV) Supplemental Manual v. 3.0 available at the SquareMeal.org website. If these instructions do not correspond with the website then check for a revised manual on their website.

- 6.1 **Open** Internet Explorer
- 6.2 Login to the TX-UNPS system
- 6.3 If presented with the Programs screen, select School Nutrition Programs
- 6.4 On the blue menu bar, **select** Applications and the menu screen displays.
- 6.5 **Select** <u>Direct Certification/Direct Verification</u> and the menu screen displays.
- 6.6 Click <u>Direct Certification</u> in the upper left corner and additional options display.
- 6.7 Select CE Import for CE Level Matches.
- 6.8 Select Browse to find the CSV file to upload. You will browse to C:\CSDI\Claims if you use our recommended configuration.
 - Click on Desktop on the left menu.
 - Double-Click on My Computer.
 - **Double-Click** on your drive C: It will have C: in parenthesis (C:) .
 - Double-Click on CSDI.
 - Double-Click on Claims.
 - **Double-Click** on the file to process.
- 6.9 **Select** Upload File. After you have clicked you will see a throbber (rotating icon) in the tab at the top of the page. This serves as an indicator that action is occurring.
 - DO NOT click Upload File more than once.
- 6.10 There will be a delay of up to several minutes while the file is being processed. After the system has identified matches a CSV file will be returned. There will be a dialog at the bottom of the window where you can select to save the file.



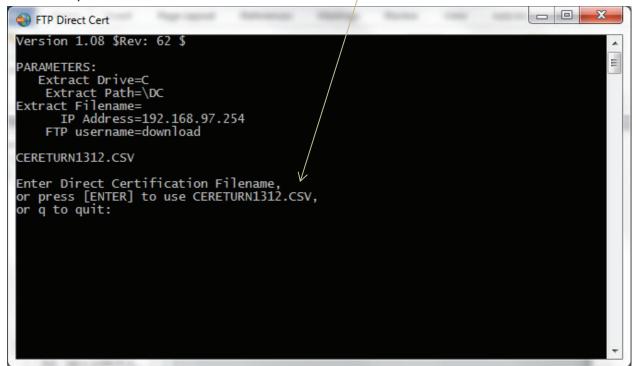
6.11 **Click** the down-arrow to the right of Save to display the sub-menu.



- 6.13 A Save As dialog box displays, clear the existing filename and type CINDCNCERETURNYYMM.CSV where YY represents the year and mm represents the month of your run. DO NOT put any spaces in the filename.
- 6.14 Click on the SAVE button at the right.
- 6.15 Log-Off of TX-UNPS.
- 6.16 **Close** Internet Explorer.

7 Transferring the CE Return File to your Child Nutrition Server

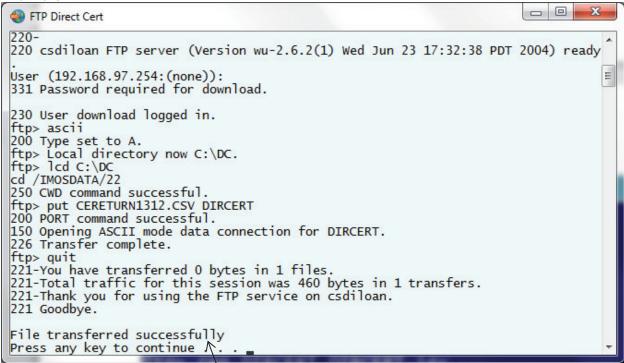
- 7.1 If you have a FTP Direct Certification icon on your desktop, double-click on it and proceed to 7.6 otherwise follow steps 7.2 thru 7.5.
- 7.2 Click on the Windows Start button in the lower left corner of your screen.
- 7.3 Click Programs or All Programs.
- 7.4 Click the CSDI folder.
- 7.5 Click FTP Direct Cert.
- 7.6 A window opens and the next-to-last line should specify the file name you entered in step 6.13.



7.7 If the filename is correct, **press** for the file to the Child Nutrition server; otherwise **type** to quit.

NOTE: This name should be the name you used when you downloaded the file from TX-UNPS in step 6.13. If not, this indicates you did not save the file in the C:\DC directory. You will need to locate it, move it to the C:\DC directory and rename it if necessary.

7.8 The file transfer occurs and you will be informed of the result.

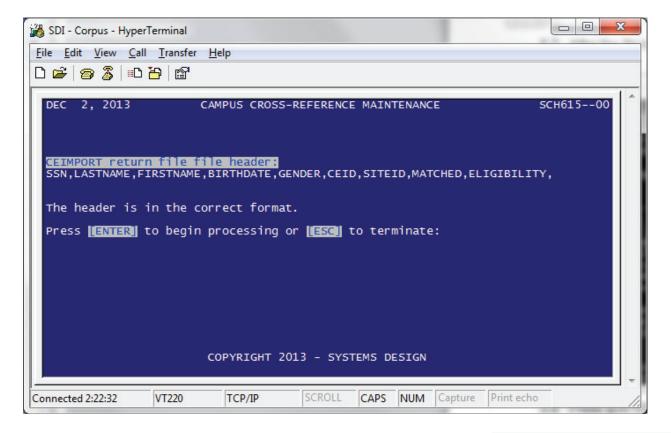


- 7.9 Note the next to last line. It will report either File transferred successfully or File failed to transfer, correct the problem and retry. If it does not read File transferred successfully then you will need to resolve the problem. If needed you may contact Systems Design for support. Press window.
- 7.10 The file is now ready to process by the Systems Design software.

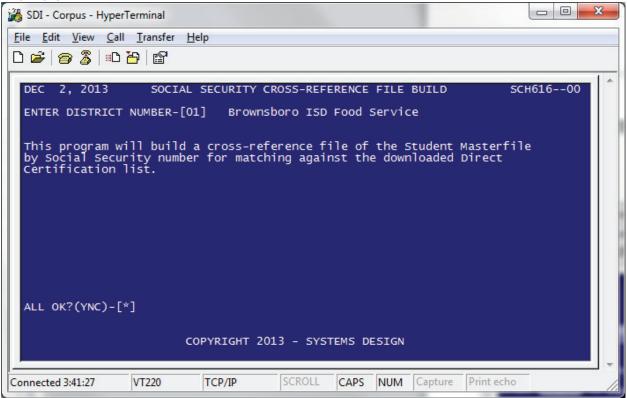
8 Processing the CE Return File

To prepare the CE import file you will login in to you Child Nutrition System and select:

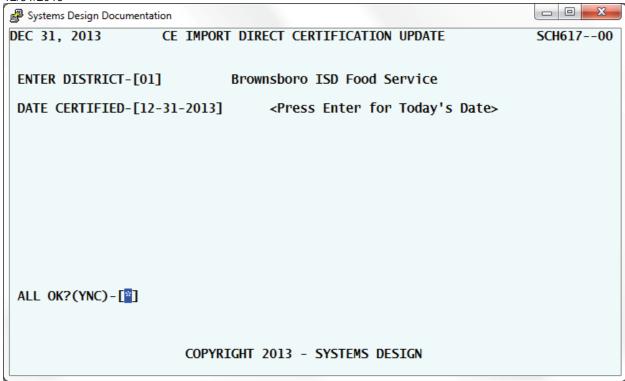
- 8.1 Select A = LUNCH APPLICATION MENU
- 8.2 Select = DIRECT CERTIFICATION MENU
- 8.3 **Select** PROCESS CE IMPORT FILE
- 8.4 **Specify** your printer # and **confirm** it.
- 8.5 The program will check the header of the file to ensure we are processing a properly formatted file. You should see a screen similar to the following:



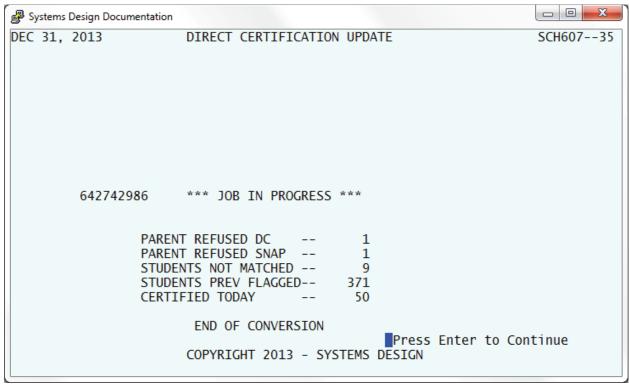
- 8.6 If your file is in the proper format you will see the message Press [ENTER] to begin processing or [ESC] to terminate: otherwise you will only be given the option Press [ENTER] to terminate processing:
- 8.7 Press to begin processing or press to exit.
- 8.8 Next the program will need to build a Social Security Number cross-reference:



- 8.9 Type \(\bigve{Y} \) to build the cross-reference and continue; otherwise type \(\bigve{C} \) or \(\bigve{N} \) to terminate and exit.
- 8.10 You will be prompted to enter the Certification Date. Press [Enter-] to use today's date
- 8.11 If the Certification Date is July or August, you are prompted CLEAR LAST YEARS DIRECT CERTIFIED STUDENTS?. If you type M, all of the students will have their Direct Certification flag cleared and only the students in the file you are importing will have their Direct Certification flag set to Y or S.
 - If this is the first run for a new school year, type \mathbb{Y} .
 - If this is NOT the first run of the school year, type N.



- 8.12 You will be prompted to confirm your entry. Type \square to proceed; otherwise type \square to reenter the certification date or **type** (\square) to terminate and exit.
- 8.13 After processing statistics will display on the screen recapping the results of the run.



8.13.1 **Press** and a copy of the statistics will print.

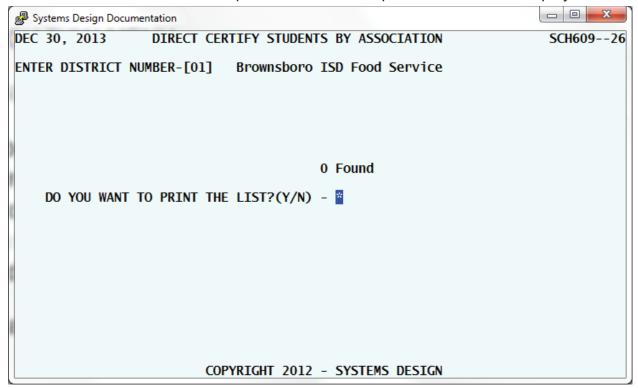
9 Direct Certification List (D/C & SNAP New Additions Only)

- 9.1 Select A = LUNCH APPLICATION MENU
- 9.2 Select = DIRECT CERTIFICATION MENU
- 9.3 Select 1914 = DIRECT CERT LIST, BY CAMPUS
- 9.4 Specify your printer # and confirm it.
- 9.5 ENTER CAMPUS TO PRINT press Finter ← for All Campuses.
- 9.6 ENTER PRINT ORDER: [*] 2 = ALPHA ONLY. This will reduce the number of pages printed in those months where only a few students are added to a campus.
- 9.7 ENTER DATE CERTIFIED: ***** Enter the date used in step 8.10. DO NOT press or you will get a listing of ALL students added this year instead of those just added today.
- 9.8 SELECT GROUP: [*] 5-D/C & SNAP
- 9.9 ALL OK? (YNC) [*] Y
- 9.10 DISPLAY TYPE OF ACCTS--[*] [3] = ALL ACCTS. We want both Active and Inactive accounts so we have a record of those accounts we added. We include Inactive in the event they re-enroll so they will start receiving the benefit immediately.
- 9.11 ALL OK? (YNC) [*]

10 Certifying Students Based on Association by Application

Students marked DCE (Direct Certified Extended) have their Student Masterfile Record updated with field 32 D/C copied from the qualifying student, 07 Meal Status is changed to F, today's date is recorded in field 09 and the qualifying student's Student ID is put in field 27 ASSOC D/CERT# so we know on which basis this student was qualified as DCE.

- 10.1 Select APPLICATION MENU
- 10.2 **Select** [0][8] = DIRECT CERTIFICATION MENU
- 10.3 **Select** 1 = D/C BY ASSOCIATION MENU
- 10.4 **Select** 10.1 = ASSOCIATION BY APPLICATIONS
- 10.5 The system will check if any students qualify to have Direct Certification benefits extended to them based on a student who has been approved on this year's Direct Certification list and was on the same Free or Reduced Price Meal Application entered into the system.
- 10.6 Once the search is complete a count of the qualified students is displayed.



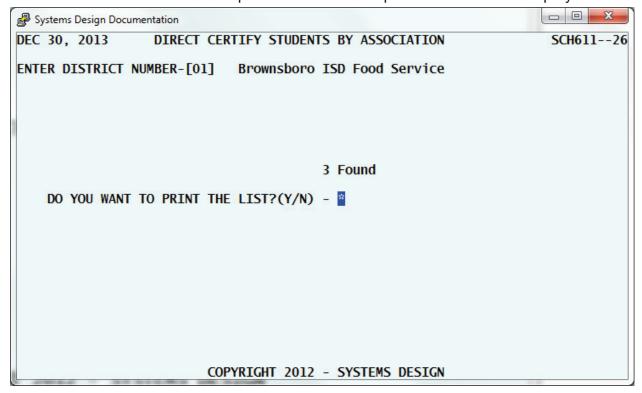
- 10.7 If no qualified students are found then you may exit the program by typing N N Enter←
- 10.8 To print a list of the qualified students type 🖺 and Specify your printer # and confirm it.

10.9 DO YOU WANT TO UPDATE THE SELECTED STUDENTS? (Y/N) - * type Y to mark the qualified students as DCE.

11 Certifying Students Based on Matching PEIMS Address

Students marked DCE (Direct Certified Extended) have their Student Masterfile Record updated with field 32 D/C copied from the qualifying student, 07 Meal Status is changed to F, today's date is recorded in field 09 and the qualifying student's Student ID is put in field 27 ASSOC D/CERT# so we know on which basis this student was qualified as DCE.

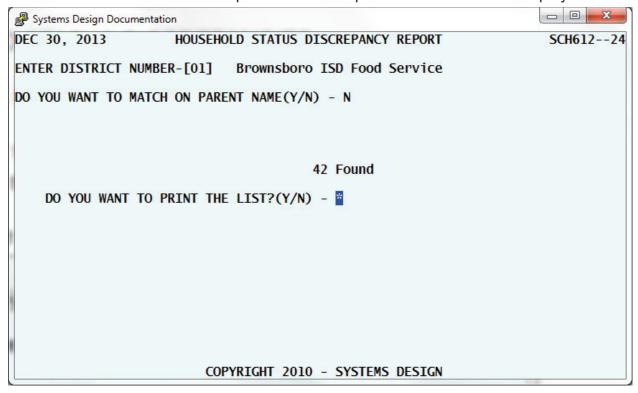
- 11.1 Select APPLICATION MENU
- 11.2 Select [0][8] = DIRECT CERTIFICATION MENU
- 11.3 Select 1 = D/C BY ASSOCIATION MENU
- 11.4 Select 2 = ASSOCIATION BY PEIMS ADDRESS
- 11.5 The system will check if any students qualify to have Direct Certification benefits extended to them based on a student who has the exact same PEIMS address.
- 11.6 Once the search is complete a count of the qualified students is displayed.



- 11.7 If no qualified students are found then you may exit the program by typing N N Enter
- 11.8 To print a list of the qualified students type | and Specify your printer # and confirm it.
- 11.9 DO YOU WANT TO UPDATE THE SELECTED STUDENTS? (Y/N) * type (Y/Y) to mark the qualified students as DCE.

12 Household Status Discrepancy Report

- 12.1 Select APPLICATION MENU
- 12.2 Select | B = DIRECT CERTIFICATION MENU
- 12.3 **Select** 1 = D/C BY ASSOCIATION MENU
- 12.4 Select 1913 = HOUSEHOLD STATUS DISCREPANCIES
- 12.5 do you want to match on parent name $(y/n) * \mathbb{N}$
- 12.6 The system will check if any students have non-matching Meal Status who reside at the exact same PEIMS address.
- 12.7 Once the search is complete a count of questionable records is displayed.



- 12.8 To print a list of the questionable records type [4], Specify your printer # and **confirm** it; otherwise type \mathbb{N} .
- 12.9 The system will produce a report of any students who do not have the same Meal Status in a household. Review the report to determine if you can extend benefits. The student on the left has a lesser benefit than the student on the right. The only students we expect to see on this list is if you have a Foster Student and the guardian's children are either at a Reduced or Paid status. It is up to the Child Nutrition Department to determine whether or not benefits may be extended.

13 Direct Certification List (DCE New Additions Only)

- 13.1 Select APPLICATION MENU
- 13.2 Select | B = DIRECT CERTIFICATION MENU
- 13.3 Select 4 = DIRECT CERT LIST, BY CAMPUS
- 13.4 Specify your printer # and confirm it.
- 13.5 ENTER CAMPUS TO PRINT press for All Campuses.
- 13.6 ENTER PRINT ORDER: [*] 2 = ALPHA ONLY. This will reduce the number of pages printed in those months where only a few students are added to a campus.
- 13.7 ENTER DATE CERTIFIED: ***** Enter the date used in step Error! Reference ource not found.8.10. DO NOT press for you will get a listing of ALL students added this year instead of those just added today.
- 13.8 SELECT GROUP: [*] 3 = DCE Only
- 13.9 ALL OK? (YNC) [*] [Y]
- 13.10 DISPLAY TYPE OF ACCTS--[*] 3 = ALL ACCTS. We want both Active and Inactive accounts so we have a record of those accounts we added. We include Inactive in the event they re-enroll so they will start receiving the benefit immediately.
- 13 . 11 ALL OK? (YNC) [*] Y

14 Print Direct Certification Letters

This program will only print letters for families who have at least one new D/C students who were not already Free.

- 14.1 Select APPLICATION MENU
- 14.2 Select | B = DIRECT CERTIFICATION MENU
- 14.3 Select 1 = D/C LETTERS ONE PER ADDRESS
- 14.4 Specify your printer # and confirm it
- 14.5 ENTER THE LETTER RUN DATE--[******] press Finter for today's date.
- 14.6 INCLUDE INACTIVE STUDENTS?(Y/N) *
- 14.7 SELECT DISTRICT OR INDIVIDUAL PRINT [**] PRINT LETTERS FOR THE DISTRICT
- 14.8 ENTER DATE OF CERTIFICATION TO PRINT [******] Enter the date used in step 8.10. DO NOT press for you will get letters for ALL students added this year instead of those just added today.
- 14.9 ALL OK? (YNC) [*] 🕎

While the program is running the number of qualifying students displays on the screen and the number of letters printed displays below. The program immediately exits when it is finished.

764 STUDENTS EXTRACTED

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15 Direct Certification List (Year-To-Date, D/C, SNAP and DCE)

NOTE: Run this report TWO times. Label the first run PERMANENT COPY and label the second run WORKING COPY.

- 15.1 **Select** APPLICATION MENU
- 15.2 Select | B = DIRECT CERTIFICATION MENU
- 15.3 Select 4 = DIRECT CERT LIST, BY CAMPUS
- 15.4 Specify your printer # and confirm it.
- 15.5 ENTER CAMPUS TO PRINT Press for All Campuses.
- 15.6 ENTER PRINT ORDER: [*] = ALPHA BY SCHOOL. This will separate the students based on the campus they are assigned to
- 15.7 ENTER DATE CERTIFIED: ***** Press Fenter → to get a listing of ALL students added this year instead of those just added for a specific date.
- 15.8 SELECT GROUP: [*] 4=ALL
- 15.9 ALL OK? (YNC) [*] [Y]
- 15.10 DISPLAY TYPE OF ACCTS--[*] 3 = ALL ACCTS. We want both Active and Inactive accounts so we have a record of those accounts we added. We include Inactive in the event they re-enroll so they will start receiving the benefit immediately.
- 15.11 ALL OK? (YNC) [*] [Y]

16 Installing HyperTerminal Private Edition

If your system does not have HyperTerminal Private Edition (HTPE) installed you will need to have your technology staff download, install and configure the software.

HyperTerminal Private Edition is available on our Web Support Page at http://www.systemsdesignusa.com/SDsite/manuals/manuals.html. There are two links they will need to download. Both links are under the heading 6 - Software Downloads. The installer itself is labeled HyperTerminal 6.3. We are aware there are later versions available but we have found that version 6.3 performs consistently the best. The installation instructions are in an Adobe PDF named HyperTerm Installation which you may open and print out. It is important that the installation instructions are followed as it will enable you to use the software without having to make a purchase under Hilgraeve's license for educational facilities. If you want the latest version they no longer offer it free to educational facilities but the last time we spoke with them they offer a 50% price reduction for educational facilities.