Level 0 and Level 0 Historical (L0H) Validation Checks and Error Messages

Version 14.02

Revised
12/21/2018

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8 /24/2018	• Homeless Primary Nighttime Residence on Student Lite is no longer collected in SIRS - removed all checks as applicable
	
	   o ********* Not Applicable - Used prior to 2018-19 School Year *********
	     A Homeless Primary Nighttime Residence code that cannot be found in the DWELLING_ARRANGEMENT lookup table will receive the following error:
	       * DM1062 v7.0 Invalid Homeless Primary Nighttime Residence code: & bad data
	
	     If Homeless = Y and there is no 5806 or 5817 Program Service record is available, the following information message will be provided:
	       * DM1085 v5.0 This Homeless student may be eligible for a FRPL program record(s) (5806 or 5817) - Please Review
	
	     If Homeless indicator = "Y", Homeless Primary Nighttime Residence must also be populated
	       * DM1067 v3.01 W/F: Homeless ind. = Yes: Missing Homeless Primary Nighttime Residence
	
	     If Homeless Nighttime Residence has a value, then the Homeless Indicator must = Y
	       * DM1068 v7.0 W/F - Homeless Primary Nighttime Residence indicated: Homeless Ind. Must = Yes.
	     **

9 /11/2018	• Update to DM1100 to only run if at least one Staff Snapshot record exists in Level 0, otherwise the Guidance Counselor ID will be blanked out prior to import
	
	   o A Guidance Counselor ID that does not have a corresponding Staff Snapshot record or if the Staff Snapshot has a "Deleted" Status, will receive the following error:
	       * DM1100 v14.0 Invalid Guidance Counselor Staff ID: & bad data

9 /26/2018	• Modified Race checks to ensure "DECLINED" is not valid for reporting
	
	   o A Race 1 code that is blank, cannot be found in the Race or Ethnicity lookup table or is equal to DECLINED will receive the following error:
	       * DM1081 v14.01 Missing or Invalid Race 1 Code: & bad data
	
	   o A Race code, if provided, that cannot be found in the Race lookup table or is equal to DECLINED will receive the following error:
	       * DM1082 v14.01 Invalid Race X Code: & bad data

Revision History

Date	Comment

8 /24/2018	• Changed from Information report to Fatal error
	
	   o A School Entry/Exit enrollment Location Code, with the exception of a 4034 State Entry Code, which is not reported with a building, BOCES overall location or BOCES virtual location, will receive the following message:
	       * EE2066 v14.0 School Entry/Exit enrollment must be reported with a building or virtual location: & bad data

9 /26/2018	• Removed EE2049 as check is duplicate of EE2066
	  Changed EE2066 from Fatal error to Information report
	
	   o ******** No longer Applicable - Used Prior to 2018-19 School Year **************
	    A District Level Location (if found in the LOCATION_YEAR table), without associated PRES grade and 4034/140 state entry/exit codes will receive the following error:
	       * EE2049 v5.0 W/F: A District location code is only valid with a PRES grade ordinal and a 140 state exit or 4034 state entry code.
	    ***********************************
	
	   o A School Entry/Exit enrollment Location Code, with the exception of a 4034 State Entry Code, which is not reported with a building,
	    BOCES overall location or BOCES virtual location, will receive the following message:
	       * EE2066 v14.01 School Entry/Exit enrollment should be reported with a building or virtual location - Please review

Revision History

Student Daily Attendance Validation and Errors

Date	Comment
8 /24/2018	• Changed from Information report to Fatal error

○ A Student Daily Attendance Location Code, which is not reported with a building, BOCES overall location or BOCES virtual location, will receive the following message:
    * DA2312 v14.0 Student Daily Attendance must be reported with a building or virtual location where the student is enrolled: & bad data

○ A Student Daily Attendance Location Code, which does not have a School Entry/Exit enrollment for this student/location/date, will receive the following message (Note: OODP are filtered out of this check):
    * DA2313 v14.0 Missing Student Enrollment for this Student Daily Attendance Location/Date

○ A Student Daily Attendance Location Code, which does not have a Day Calendar for this location/grade/date, will receive the following message (Note: OODP are filtered out of this check):
    * DA2314 v14.0 Missing Day Calendar for this Student Daily Attendance Location/Grade/Date

○ A Student Daily Attendance record, which has an associated Day Calendar record set to a Non-Instructional Day (Teacher only day, Holiday, Weather, Emergency day, Strike, Rgnts No Attendance, Superintendent Conf Full Day and Other) for this location/grade/date, will receive the following message (Note: OODP are filtered out of this check):
    * DA2315 v14.0 Student Daily Attendance reported on a Non-Instructional Day

○ Multiple State attendance records ((Tardy, Excused or Unexcused) or (OSS, ISS)) within an attendance category(attendance,suspension), for the same student, same day, same location and same attendance category that are reported, will receive the following message (Note: OODP are filtered out of this check):
    * DA2316 v14.0 Only one student daily attendance record per State attendance category should be reported.

Revision History

Day Calendar Data Validation and Errors

Date	Comment

8 /24/2018	• Changed from Information report to Fatal error
	
	    o A Day Calendar Location Code, which is not reported with a building, BOCES overall location or BOCES virtual location, will receive the following message:
	       * DC2414 v14.0 Day Calendar must be reported with the building or virtual location where attendance is taken: & bad data

Revision History

Attendance Codes Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Programs Fact Data Validation and Errors

Date	Comment
8 /24/2018	• Added new checks for Homeless and Primary Nighttime Residence Fixed PS3036 to only allow Overlapping records when Service Provider is different Modified PS3039 from NCLB to ESEA Homeless Indicator on Student Lite is no longer collected in SIRS - removed all checks as applicable Added new Homeless Information report for Program Code 8262 Modified Ptech Program Duration edit ○ A program code 0892 (Title I Students in Temporary Housing set aside funds) or 8272 (Homeless Unaccompanied Youth Status) without a program code 8262 (Students experiencing homelessness) record during the same time period will receive the following error: * PS3132 v14.0 A XXXX Program requires a 8262 Homeless Student Status record during the same time period ○ Program Provider Type Code that is blank or cannot be found in the PROGRAM PROVIDER TYPE Master Lookup table will receive the following error: * PS3133 Missing/Invalid Program Provider Type Code (Primary Nighttime Residence): & bad data ○ Any of the above mentioned programs that have records in one program category that have overlapping dates will receive the following error: * PS3036 v14.0 Overlapping "category" records found for this student. ○ Any ELL (5709, 5676, 5687, 8239), SIFE (1232) or ESEA (5720 or 5731) Program record that has a beginning date that is earlier than a 0231 ELL Eligibility record beginning date will receive the following error: * PS3039 v14.0 ELL Eligibility start date is later than XXXX Program start date. ○ ********* Not Applicable - Used prior to 2018-19 School Year ********* A program code 5566 without a Homeless Indicator = "Y" will receive the following error: * PS3048 W/F: Program code 5566 requires a Homeless Indicator = Y A program code 8272 without a Homeless Indicator = "Y" will receive the following error: * PS3066 W/F: Homeless Indicator needs to be Y in the demographic record *********************************** ○ If Program Code 8262 (Homeless) is provided and there is no corresponding 5806 or 5817 (FRPL) Program Service record, the following information message will be provided: * PS3134 v14.0 This Homeless student may be eligible for a FRPL program record(s) (5806 or 5817) - Please review ○ Program Duration that is not a numeric whole number or is outside the valid range (value from 1-6 for 4026 and 1-8 for 4027) will receive the following error: * PS3097 v14.0 Program Duration invalid or value is outside valid range (1-6 and whole number for 4026/ 1-8 and whole number for 4027): & bad data
9 /26/2018	• Modified edit checks to remove references to Program code 5742 ○ A Program code 5731 without an Immigrant Program record of 8282 will receive the following error: * PS3111 v14.01 W/F Program code 5731 requires an Immigrant Program record (8282) ○ Students with a 5687 or 5676 program that are not also 0231 ELL will get the following message: * PS3093 v14.01 Student with XXXX Program does not have 0231 ELL Eligibility record - Please review

Date	Comment
12/21/2018	• Modified PS3134 to look for Free Lunch (5817) Removed reference to all safety net programs (0550, 0572, 0583, 0594, 0605), with the exception of 5775: - PS3043, PS3054, PS3056 & PS3059 Removed PS3060 & PS3128

- If Program Code 8262 (Homeless) is provided and there is no active 5817 (Free Lunch) Program Service record, the following information message will be provided:
  - * PS3134 v14.02 Student that has a Homeless program code (8262) may be eligible for a Free Lunch program record (5817) - Please review.

- A 0264 or 5775 program code that has a grade level that equates to a grade ordinal of K-6 or 7-12 will receive one of the following errors:
  - * PS3043 v14.02 W/F: A 5775 safety net program cannot have an associated grade ordinal of K-6 or 7-12

- An active disability record (see list) with an active associated program 0264, 5775, or 5753 record will receive the following error:
  - * PS3054 v14.02 W/F: A student cannot have an active Disability record during the same time period as a 5775-Safety Net, 0264-Section 504 Plan, or 5753-Interv. Services

- A 5775 Safety Net program without an associated program code 0264 record will receive the following error:
  - * PS3056 v14.02 W/F: A 5775 program record requires an associated 0264 - Section 504 plan record

- An active 5775 Safety Net program with an active associated 0220 program record or vise versa will receive one of the following errors:
  - * PS3059 v14.02 W/F: A student cannot have a 5775 Safety Net and Alternate Assessment record during the same time period

- ******* Not Applicable - Used Prior to 2018-19 School Year ***********
  - An active program 5775 with another active associated 0550, 0572, 0583, 0594, 0605 or 5775 program record will receive the following error:
  - * PS3060 v11.03 W/F: A student with an active 5775 Safety Net record cannot have any other active Safety Net record during the same time period
  - *******************************

- ******* Not Applicable - Used Prior to 2018-19 School Year ***********
  An RCT Safety Net program code (0550, 0572, 0583, 0594 or 0605) for a student that is either missing a Date of Entry in Grade 9 or that has a Date of Entry in Grade 9 equal to or later than 9/01/2011 will receive one of the following errors:
  - * PS3128 v13.03 RCT Safety Net XXXX is not valid for students entering grade 9 on or after 9/1/2011
  - *******************************

Revision History

Date	Comment
8 /24/2018	•

Revision History

Special Education Events Data Validation and Errors

Date	Comment
8 /24/2018	• Modified and Added checks against enrollment o A Student ID that does not have a School Entry/Exit Enrollment (0011, 0022, 4034, 5905 , 5544, 5654, 7000, 7011) will receive the following error: * EV5045 v14.0 No Matching Enrollment record o A Student ID with a CSENP chain, that does not have a 5905 School Entry/Exit Enrollment, will receive the following error: * EV5046 v14.0 No Matching 5905 Enrollment record for CSENP Events
9 /26/2018	• Modified EV5045 & EV5046 to use the State Enrollment code

Revision History

Assessment Fact Data Validation and Errors

Date	Comment
8 /24/2018	• Removed ALTLOC and added CDOS, LOTE & SEQ test groups from edit checks Added edit for Standard Achieved 90 for CBT

- A blank standard achieved code for any assessment, other than AICE, IGCSE, CDOS, LOTE, or the SEQTest Group, that also has a blank Alpha & Numeric score, will receive the following error:
  * AS6018 v14.0 Record must have an Alpha or Numeric score and a Std. Achieve Code

- A standard achieved code for the CDOS, LOTE or SEQ Test Group or NYSITELL V2 modalities (Listening, Speaking, Reading & Writing), other than N/A, will receive the following error:
  * AS6050 v14.0 Invalid Std. Achieve Code for XXXX assessment (Must be N/A)

- An assessment that has no numeric score but has an alpha score and is not a AICE, IGCSE, RCT, CTE, COSF: PROGRESS assessment, CDOS, LOTE, or the SEQTest Group, will receive the following error:
  * AS6013 v14.0 Record needs a Numeric score.

- An assessment (other than AICE English/Math, IGCSE, NYSITELL V2 Total Score, CDOS, LOTE, or the SEQTest Group) that has no alpha score and no numeric score will receive the following error:
  * AS6014 v14.0 No Alpha or Numeric score provided.

- Any assessment score, other than AICE, IGCSE, RCT, CTE, COSF Progress, CDOS, LOTE, or the SEQTest Group, that has an Alpha Score, will receive the following error:
  * AS6110 v14.0 No Alpha score expected: & bad data

- If an Alpha or Numeric Score is provided for the CDOS, LOTE or SEQ Test Group assessments, you will receive the following message:
  * AS6051 v14.0 Alpha or Numeric score not expected for assessments in the XXXX Test Group - Please review

- A Standard Achieved Code of 90, with a Session that is not equal to CBT, will receive the following error:
  * AS6098H v6.0 Standard Achieved 90 is only valid for CBT.

Revision History

Date	Comment
8 /24/2018	•

Revision History

Assessment Session Fact Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Student Class Grade Detail Validation and Errors

Date	Comment

8 /24/2018	• Added edit checks on Dual Credit Code
	Alpha & Numeric Grade and State Assessment Included Indicator are no longer collected in SIRS - removed all checks as applicable
	
	   o A Dual Credit code that cannot be found in the Dual Credit Master Lookup table will receive the following error:
	      * SG7030 v14.0 Invalid Dual Credit code: & bad data
	
	   o If the Dual/Concurrent Credit Indicator is equal to Y in SCEE and Dual Credit Code is blank SCGD (and both the Student Class Grade Detail (SCGD) and Student Class Entry Exit (SCEE) exist for the same Course/Section/Location/Student and the SCGD Grade Detail Code is equal to FG), the following message will be displayed:
	      * SG7031 v14.0 W/F Missing Dual Credit Code for a student in a Dual/Concurrent Credit Course
	
	   o ********* Not Applicable - Used prior to 2018-19 School Year *********
	An Alpha score, if provided, when Grade Detail Code = FG, Class Detail Outcome Code not equal "N", and Local Course is linked to Secondary State Course Code, value must not be numeric or the following error message will be displayed:
	      * SG7024 v9.01 Course code linked to Secondary State course has an invalid Alpha Score: & bad data
	
	A numeric grade, if provided, must fall within range (0-110 with no more than 3 decimal places)
	      * SG7014 v9.02 Invalid Numeric Grade or value is outside valid range (0-110, with no more than 3 decimal places) & bad data
	
	When local course code is linked to a Secondary State course code and Grade Detail Code = FG and Class Detail Outcome Code is not equal to "N" and both Alpha and Numeric grade are missing, the following error will be displayed:
	      * SG7025 v9.01 Either an Alpha or Numeric Grade must be provided
	
	State Assessment included indicator must equal "Y" (Yes) or "N" (No) and must be found in the YES NO CODE Master Lookup table.
	      * SG7018 v7.03 Missing or invalid State Assessment Included Indicator & "Bad Data"
	
	If Grade Detail Code = FG and State Assessment Included Indicator = Y, Course Code must match to Secondary State ID (Alternate Course Code)
	      *SG7017 v7.03 Invalid State Assessment Included Indicator 'Y': Course Not Mapped to Secondary State Code.
	*****************************
	
	   o A State Assessment included indicator, if provided, that is not equal "Y" (Yes) or "N" (No), will receive the following error:
	      * SG7032 v14.0 Invalid State Assessment Included Indicator: & "Bad Data"

Student Credit GPA Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Staff Attendance Data Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Staff Snapshot Data Validation and Errors

Date	Comment
8 /24/2018	• Removed Hispanic Ethnicity check when Race 1 is provided Modified and Added checks for the Alternate Staff ID Modified check to require Hispanic Ethnicity Indicator o ********* Not Applicable - Used prior to 2018-19 School Year ********* A Hispanic Ethnicity Indicator that is not provided when the Race 1 code is provided will receive the following error: * SN7359 v11.0 Hispanic Ethnicity Indicator required when Race 1 is provided ********************************* o This check is only used when the STATE STAFF SNAPSHOT Table is not populated - An Alternate Staff ID that exceeds 9 characters in length will receive the following error: * SN7302 v14.0 Invalid Alternate Staff ID (State), length exceeds 9 characters: & bad data o An Alternate Staff ID that does not match a State Staff ID when the State Staff Snapshot Table is populated will receive the following error: * SN7367 v14.0 Alternate Staff ID is not found in the State Staff Snapshot Table: & bad data o A Hispanic Ethnicity Indicator that is blank or cannot be found in the YES NO CODE Master Lookup table will receive the following error: * SN7346 v14.0 Missing/Invalid Hispanic Ethnicity Indicator & bad data
9 /26/2018	• Added edit to allow a value of DECLINED to be reported in Race 1 when no other Race codes are reported Modified SN7347 to not accept a value of DECLINED Modified SN7346 to not be required for Itinerant staff o If multiple Race Codes (Race 1, Race 2, etc.) are reported and one of the codes is equal to "DECLINED", you will receive the following error: * SN7368 v14.01 Multiple Race codes are not allowed when DECLINED has been reported o A Race code, if provided, that cannot be found in the Race lookup table or is equal to DECLINED will receive the following error: * SN7347 v14.01 Invalid Race X Code & bad data o When Itinerant Staff = N, then a Hispanic Ethnicity Indicator that is blank or cannot be found in the YES NO CODE Master Lookup table will receive the following error: * SN7346 v14.01 Missing/Invalid Hispanic Ethnicity Indicator & bad data
12/21/2018	• Modified SN7346 o When Itinerant Staff = "N", a Hispanic Ethnicity Indicator that is blank, when RACE 1 is not equal to "DECLINED" or cannot be found in the YES NO CODE Master Lookup table will receive the following error: * SN7346 v14.02 Missing/Invalid Hispanic Ethnicity Indicator & bad data

Revision History

Location Marking Period Validation and Errors

Date	Comment
8 /24/2018	• Moved out of L0 Express for enhanced functionality Error messages changed from "LX" to "LM"

Revision History

Course Data Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Staff Assignment Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Staff Student Course Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Student Class Entry Exit Validation and Errors

Date	Comment
8 /24/2018	• Added check for Dual/Concurrent Credit Indicator ○ When the Grade Detail Code is equal to "FG" and the Dual Credit Code is provided in Student Class Grade Detail (SCGD) and the Dual/Concurrent Credit Indicator is equal to N in Student Class Entry Exit (SCEE), you will receive the following message: * CE7820 v14.0 W/F The Dual Credit Code in Student Class Grade Detail is not expected when the Dual/Concurrent Credit Indicator is equal to N

Revision History

Staff Evaluation Rating Validation and Errors

Date	Comment
8 /24/2018	•

Revision History

Course Instructor Assignment Validation and Errors

Date	Comment
8 /24/2018	- Added new fields and applicable edits - A Primary Instruction Language Code that cannot be found in the LANGUAGE Master Lookup table will receive the following error: * CI8023 v14.0 Missing or Invalid Primary Instruction Language Code: & bad data - Alternate Instruction Language Code - No checks are done in this field and any data residing in this field is not currently being saved.

Revision History

Staff Tenure Snapshot Validation and Errors

Date	Comment
8 /24/2018	• Removed "D" Deleted Status from the following edits: ST8111, ST8114 & ST8118