Last Updated: 6/30/2023

The Collection Certification Business Rules specify rules related to any of the components that are enforced during the Quality Review process.

Document Contents

Quality Review/Certification Validations	Contains the list of rules and validations that occur upon running Quality Review for a staging area. Note that some validations only apply to certain collections. (Excel Sheet 2)
Version History	Contains a history of updates made to the certification rule validations in this school year (Excel Sheet 3)

Quality Review/Certification Validations

Definitions & Guidance

- Text surrounded by {} indicates that this is a component
- Text surrounded by [] indicates that this is a characteristic
- A Severity of "1" indicates that the validation is an error; a "2" indicates that it is a warning
- CollectionName refers to the value of the "CollectionName" attribute in the collection schema
- AsOfDate refers to one of two values:
 - For single-certified collections, it is the State-defined certification as of date for the collection
 - For ongoing certified collections, it is the value of the [AsOfDate] characteristic in the {StudentRecordMaintenance} component

Version History

Notes

- TFS Number is used internally by CEPI for tracking purposes
- Each update to a validation or a wording change to the error/warning message will be noted here

Date Generated: 4/20/2024 9:00:13 AM Page 1 of 13

Quality Review/Certification Validations

Rule Number	Data Validation	Severity	Applicable Collections	Error/Warning Message
100.2	All records must have a valid {PersonalCore}.[UIC] and must not require resolution before certification can occur	1	Early Childhood EOP Early Childhood Fall Early Childhood Spring EOY 2023 General Collection Fall 2022 General Collection General Teacher Student Data Link Migrant Teacher Student Data Link Spring 2023 General Collection Student Record Maintenance Third Grade Retention	Outstanding resolution issues
100.3	All records must have a validation status of "Error Free with Warnings" or "Error Free with No Warnings" before certification can occur	1	Early Childhood EOP Early Childhood Fall Early Childhood Spring EOY 2023 General Collection Fall 2022 General Collection General Teacher Student Data Link Migrant Teacher Student Data Link Spring 2023 General Collection Student Record Maintenance Third Grade Retention	Outstanding field-level validation issues

Date Generated: 4/20/2024 9:00:13 AM Page 2 of 13

100.4	All students must have a unique {PersonalCore}.[UIC]	1	Early Childhood EOP Early Childhood Fall Early Childhood Spring EOY 2023 General Collection Fall 2022 General Collection General Teacher Student Data Link Migrant Teacher Student Data Link Spring 2023 General Collection Student Record Maintenance Third Grade Retention	Multiple Students with same UIC
100.5	At least one student record must exist in the Staging area before certification can occur	1	Early Childhood EOP Early Childhood Fall Early Childhood Spring EOY 2023 General Collection Fall 2022 General Collection General Teacher Student Data Link Migrant Teacher Student Data Link Spring 2023 General Collection Student Record Maintenance Third Grade Retention	No students found
100.6	If {ECPrograms}.[ECProgram] is submitted the child can only be actively enrolled with one {SubmittingEntity}.[SubmittingEntityCode] per {ECPrograms}.[ECProgram] across the state. If enrolled in another {SubmittingEntity}. [SubmittingEntityCode] for one of those programs, {ECPrograms}.[ECProgramEndDate] submitted in that entity must be prior to {ECPrograms}. [ECProgramStartDate]	2	Early Childhood EOP Early Childhood Fall Early Childhood Spring	This child is enrolled in the same early childhood program in multiple districts across the state. Please confirm that the program is correct. If the child is no longer enrolled in your district's program, please ensure that the correct end date is provided.

100.7	All open entities (as of the AsOfDate) in EEM of a "school" entity type (that are not a Shared Educational Entity) with at least one non-"AdultEd" actual educational setting with a child relationship to the {SubmittingEntity}.[SubmittingEntityCode] must have at least one record with {Enrollment}.[ExitStatus] = "19" before the collection can be certified	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection	All open school buildings within your district must have continuing students reported before your General Collection can be certified.
100.10	The sum of {GeneralEducationFTE}.[GeneralEdFTE] + {SpecialEducation}.[Section52FTE] + {SpecialEducation}.[Section53FTE] cannot be > 1.00 for a UIC per collection and {SchoolDemographics}. [OperatingDistrict]	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection	Student is reported with more than 1.00 total FTE within this Operating District.
100.12	If the CollectionName = "Fall" AND {Membership}. [StudentResidency] = "10" {SchoolDemographics}.[OperatingDistrictNumber] must not have claimed FTE for this student in the past	1	Fall 2022 General Collection	Student Residency code '10' may not be reported when the district has previously claimed FTE for this student.
100.15	The percentage of students with a value submitted for {SpecialEducation}.[PrimaryDisability] AND submission of the {InitialIEP} component cannot be > 20%	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	The number of students with active IEPs reported with an Initial IEP is higher than expected. Please confirm that all students reported with the Initial IEP component are new special education students receiving an IEP for the first time.
100.16	The {InitialIEP} component can only be submitted if the student: has never been submitted as a special education participant OR if the (initialiepcompletiondate) is after the last {specialeducation}(spedexitdate)	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	The Initial IEP Component may only be reported once for any incident of special education services and/or programs under an IEP.
100.18	If the {SubmittingEntity}.[SubmittingEntityCode] is identified in EEM as a parent of a Shared Educational Entity the submitting entity must report students in the SEE before the collection can be certified	2	EOY 2023 General Collection Fall 2022 General Collection General Teacher Student Data Link Migrant Teacher Student Data Link Spring 2023 General Collection Student Record Maintenance	Your district is identified as the parent district for a Shared Educational Entity (SEE). There are no students reported by your collection for the SEE. Please be sure that all students are reported appropriately before certifying your district's General Collection.

100.21	If the {Section23a} component is submitted {Section 23a}.[MonthClaimed] cannot be the same {Section 23a}.[MonthClaimed] as any other {SchoolDemographics}.[OperatingDistrictNumber]	1	Student Record Maintenance	When claiming Section 23a funding, the student must not have been previously claimed for the same month by any district.
100.24	When the {Section25} component is submitted the certification date must be > Fall General Collection certification end date and < Spring General Collection certification as of date	1	Student Record Maintenance	Section 25e requests may only be certified after the Fall General Collection closes and prior to Spring count day.
100.25	When the {Section25} component is submitted {GeneralEducationFTE}.[GeneralEdFTE] + {SpecialEducation}.[Section52FTE] + {SpecialEducation}.[Section53FTE] must be <= the student's total FTE from the Fall General collection of the same school year	1	Student Record Maintenance	Total FTE in the Section 25 request may not be greater than the total FTE submitted in the Fall General Collection for this student.
100.26	The sum of {GeneralEducationFTE}.[GeneralEdFTE] + {SpecialEducation}.[Section52FTE] + {SpecialEducation}.[Section53FTE] for all records being certified for a UIC in a single SRM collection cannot be > 1.00 for a {SchoolDemographics}. [OperatingDistrict]	1	Student Record Maintenance	Student is reported with more than 1.00 total FTE within this Operating District.
100.27	All open entites (as of the AsOfDate) in EEM of a "school" entity type (that are not a Shared Educational Entity) with at least one non-"AdultEd" actual educational setting with a child relationship to the {SubmittingEntity}.[SubmittingEntityCode] must have {GeneralEducationFTE}.[GeneralEdFTE] + {SpecialEducation}.[Section52FTE] + {SpecialEducation}.[Section53FTE] before the collection can be certified	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection	All open school buildings within your district must have students reported with FTE before your General Collection can be certified.
100.28	If the student has been reported with the {Homeless} component in any collections during the current school year the {Homeless} component is recommended	2	Early Childhood EOP Early Childhood Fall Early Childhood Spring EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This student has been reported as Homeless in a previous collection and is therefore eligible for services for the school year. Please alert the appropriate district staff to confirm the student's homeless status and determine if he/she needs continued services.

100.29	If the student was not reported with the {LEP} component in the current collection but has been submitted with {LEP} in the 4 prior school years AND the [LEPExitDate] is blank AND [FalseLEP] <> True AND [GradeOrSetting] <> 30 the {LEP} component is required	2		This student has been reported as English Learner eligible in a previous collection and has not been exited. Please report the student with continuing EL eligibility or provide the EL exit information.
100.30	If the student is <= 26 years old as of September 1 of the current school year AND was last reported with a {Special Education}[PrimaryDisability] without a [SpecialEdExitDate] the {SpecialEducation} component is required	2	EOY 2023 General Collection Spring 2023 General Collection Student Record Maintenance	This student was last reported as actively Special Education. Please alert district special education personnel. You must report the Special Education Component for this student to identify the student's current special education information or provide exit information.
100.31	If the student is < 26 years old as of September 1 of the current school year AND has been reported with the {SpecialEducation} component during the previous school year with an AsOfDate <= the active general collection's count date by a different [OperatingDistrictNumber] AND has not been exited from Special Education by any district after the AsOfDate of the enrolling {SpecialEducation} component submission the {SpecialEducation} component is required	2		This student has been reported as with an active IEP by another district, during this or the previous school year. Please alert district special education personnel and report all appropriate special education data.
100.35	If a student was reported under the current {SubmittingEntity}.[SubmittingEntityCode] with an {ECPrograms} component having [ECProgram] = "01" in the "Early Childhood Fall" or "Early Childhood Spring" collection of the current school year AND was not reported with an associated [ECProgramEndDate] in the "Early Childhood Fall", "Early Childhood Spring", or "Early Childhood EOP" collection of the current school year an {ECPrograms} component having [ECProgram] = "01" with a valid [ECProgramEndDate] is required	1	Early Childhood EOP	This child was reported in GSRP (program code 01) in your Fall or Spring Early Childhood Collection without a program end date. Report this child in your EOP Early Childhood Collection with the appropriate GSRP Program End Date.

100.37	If a student was reported under the current {SubmittingEntity}.[SubmittingEntityCode] with an {ECPrograms} component having [ECProgram] = "02" in the "Early Childhood Fall" or "Early Childhood	1	Early Childhood EOP	This child was reported in GSRP/HS Blend (program code 02) in your Fall or Spring Early Childhood Collection without a program end date. Report this child in your EOP Early Childhood Collection with the
	Spring" collection of the current school year AND was not reported with an associated [ECProgramEndDate] in the "Early Childhood Fall", "Early Childhood Spring", or "Early Childhood EOP" collection of the current school year an {ECPrograms} component having [ECProgram] = "02" with a valid [ECProgramEndDate] is required			appropriate GSRP Program End Date.
100.43	If a student's [SubjectAreaCode] = "01"-"22" AND [CompletionStatus] <> "AU" or "OE" AND the student is migrant eligible for the current school year [CreditsGranted] cannot be blank	2	Migrant Teacher Student Data Link	When the Completion Status does not equal "AU" or "OE" and the Subject Area Code = 01-22, Credits Granted should be reported for Migrant eligible students.
100.44	If a student's [SubjectAreaCode] = "01"-"22" AND [CompletionStatus] <> "AU" or "OE" AND the student is migrant eligible for the current school year [CourseGrade] cannot be blank	2	Migrant Teacher Student Data Link	When the Completion Status does not equal "AU" or "OE" and the Subject Area Code = 01-22, Course Grade should be reported for Migrant eligible students.
100.45	If the [LEPReEntryDate] is blank AND the student was previously certified with a [LEPExitDate] the [LEPReEntryDate] must be after the LEP Exit date in student history.	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This student tested proficient and was exited from the English Learner programs. If you have determined the student still needs English Learner services you must supply a Re-Entry Date.
100.46	[AsOfDate] must be on or after the collection open date	1	Student Record Maintenance	The SRM As of Date must be after the effective date of the previous general collection and prior to the effective date of the next general collection.
100.47	If the {EarlyOn} component is submitted the {InitialIFSP} component must be submitted or must have been submitted previously for the child with a [ResultofInitialIFSP] = to 01, 02, or 03.	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	A child must have an Initial IFSP in order to be enrolled in Early On.
100.48	The certification date of a record with the {Section23a} component cannot be > 30 calendar days after the last calendar day of the month value submitted for {Section23a}.[MonthClaimed].	1	Student Record Maintenance	Section 23a claims can only be certified within 30 calendar days of the last day of the month claimed.

100.50	If [LEPReEntryDate] has a value AND the student was exited from LEP The [LEPReEntryDate] must be >= the most recent [LEPExitDate]	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This student was previously exited from English Learner programs. If you are re-entering the student as an English Learner, the re-entry date must be on or after the previously reported EL Exit Date
	If [LEPReEntryDate] has a value AND the student was previously certified as having re-entered LEP The [LEPReEntryDate] must be = the certified [LEPReEntryDate] This student was previously exited from English Learner programs. If you are re-entering the student as an English Learner, the re-entry date must be on or after the previously reported EL Exit Date			
100.51	If [LEPExitDate] has a value AND the student has reentered LEP The [LEPExitDate] must be >= the most recent [LEPReEntryDate] This student has previously been reported as having exited the English Learner programs. If you are exiting this student as an English Learner, you must supply the Re-Entry Date.	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This student was previously submitted with an EL Re- Entry Date. If you are exiting this student from English Learner programs, the EL Exit Date must be on or after the most recent EL Re-Entry Date
100.52	If {ProgramParticipation} is submitted and [ProgramEligibilityParticipation] contains the value '9230' and the student is not in the first year of Kindergarten Then Code "9230" is not allowed	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	Students should not be reported with Program Eligibility Participation Code "9230" (Developmental Kindergarten) after their first year of Kindergarten
100.53	If the student was submitted with {ProgramParticipation}. [ProgramEligibilityParticipation] = "3500" with {SchoolDemographics}.[GradeOrSetting] = "09", "10" or "11" in the previous school year and the student is now submitted with {ProgramParticipation}. [ProgramEligibilityParticipation] = "3500", by the same {SchoolDemographics}. [OperatingDistrictNumber] this year Then the student's grade should not be the same as in the prior school year.	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This Early Middle College participant is submitted with the same Grade or Setting that was reported in the previous school year. For these participants, only grade 12 is expected in consecutive school years. Please confirm that the reported Grade or Setting is correct.

Last Updated: 6/30/2023

100.54	If the student was submitted with {ProgramParticipation}. [ProgramEligibilityParticipation] = "3500" in the previous certified collection (Fall, Spring, EOY or SRM) of the same school year or previous school year by the same {SchoolDemographics}. [OperatingDistrictNumber] The student should be submitted with {ProgramParticipation}. [ProgramEligibilityParticipation] = "3500" in the current collection by the same {SchoolDemographics}. [OperatingDistrictNumber]	2	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This Student was previously submitted with Program Participation code "3500" (Early Middle College). The Student is not submitted with "3500" in the current collection and will be considered exited from the Early Middle College program. Please confirm whether this Student is an active Early Middle College Program participant.
100.55	If a {SchoolDemographics}.[SchoolFacilityNumber] has >= 10 students, the percentage of students with {Attendance}.[DaysAttended] = {Attendance}. [TotalPossibleAttendance] in the same {SchoolDemographics}.[SchoolFacilityNumber] should not be >= 20	2	EOY 2023 General Collection	The number of students reported with perfect attendance (Days Attended = Total Possible Attendance) is greater than or equal to 20% of the total number of students who are reported with the Attendance Component in the building. Please review your attendance data to make sure it is accurate.
100.56	If a {SchoolDemographics}.[SchoolFacilityNumber] has >= 10 students, the percentage of students with {Attendance}.[DaysAttended] = 0 in the same {SchoolDemographics}.[SchoolFacilityNumber] should not be >= 20	2	EOY 2023 General Collection	The number of students reported with 0 attendance (Days Attended = 0) is greater than or equal to 20% of the total number of students who are reported with the Attendance Component in the building. Please review your attendance data to make sure it is accurate.
100.57	If CollectionName = "GeneralTSDL" AND [GradeorSetting] = "9", "10", "11", or "12 [Migrant] must = False	1	General Teacher Student Data Link	A migrant student in grades 9-12 cannot be reported in the General TSDL Collection. Please report this student in the Migrant TSDL Collection.
100.59	The [ProviderLicenseNumber] submitted in {ECPrograms} must be valid if submitted in an Early Childhood Collection	1	Early Childhood EOP Early Childhood Fall Early Childhood Spring	The Provider License Number submitted is not valid based on data from the Michigan Department of Licensing and Regulatory Affairs and Early Childhood Investment Corporation. Please review the record and report the correct Provider License Number.
100.60	If a non-migrant student is reported with a [ProgramEligibilityParticipation] code '3500' in any Fall, Spring, or EOY General or SRM Collection Then they must be reported in the General TSDL Collection.	2		All early/middle college participants must be reported in the General TSDL Collection.

100.61	When {SchoolDemographics}. [SchoolFacilityNumber] has the EEM field [Early/MiddleCollegeType] set to 'Early middle college' Then all non-migrant students reported in that building in any current school year's MSDS Fall General, Spring General, EOY General, or SRM collection, must be reported in the General TSDL Collection.	2		If a building is listed as an Early Middle College in EEM, then all students reported in this building in MSDS throughout the school year must be reported in the General TSDL Collection.
100.62	If a [OperatingDistrict] has any students reported with [StudentResidency] '04', '07', '08', or '15' and has FTE > 0 in the current school year's Fall or Spring General Collection Then all non-migrant students who are claimed with FTE > 0 in the Fall or Spring General Collection must be reported in the General TSDL Collection.	2		Your district has claimed membership for Shared Time students in either the Fall or Spring General Collection. Therefore, all students that your district claimed in membership must be reported with all of their courses in TSDL. To see which students are missing from your TSDL Collection, please run the TSDL Missing Students report.
100.63	If student was reported with the LEP component in the previous collection AND the [LEPExitDate] is blank And [FalseLEP] <> True the {LEP} component is required unless in the previous collection THE CHILD WAS IN Grade=30	1	EOY 2023 General Collection Fall 2022 General Collection Spring 2023 General Collection Student Record Maintenance	This student was reported as English Learner in the previous collection and has not been exited due to proficiency. Please report the EL Component
100.65	If an [OperatingDistrict] has reported 12th grade students, the percent of 12th graders with a graduating exit status should be > 25%.	2	EOY 2023 General Collection	Your district has reported 25% or less of your 12th grade students as graduating in the EOY General Collection. Please review your Enrollment data to confirm if there are any changes that need to be made.
100.66	If a third grade student was flagged for retention and was not reported with a [PromotionReason] in the Third Grade Retention Collection AND is reported in the Fall General or SRM Collection in fourth grade Then the Third Grade Retention Decision Component must be reported.	1	Fall 2022 General Collection Student Record Maintenance	This UIC is reported in fourth grade and was flagged for third grade retention per the Read by Grade Three law, but was not reported with a Promotion Reason in the Third Grade Retention Collection. The Third Grade Retention Decision Component must be reported.
100.68	All students must be submitted with an {Enrollment}. [EnrollmentDate] and {Enrollment}. [ExitStatus]	1		All students within your district are required to be submitted with an Enrollment Date and Exit Status and at least one student in your collection is missing these fields. Please run the Alpha List for Download report to determine which students are missing this information.

Version History

Date	Description of Change	Rule Affected	TFS Number	Updated By
9/2/2022	Adding Collections	100.2		baryob
9/2/2022	Adding Collections	100.3		baryob
9/2/2022	Adding collections	100.4		baryob
9/2/2022	Adding collections	100.5		baryob
9/2/2022	adding collections	100.18		baryob
9/2/2022	adding collections	100.57		baryob
9/2/2022	Adding collections	100.43		baryob
9/2/2022	Adding collections	100.44		baryob
9/22/2022	update ec coll	100.59		lances1
9/23/2022	SY rollover	100.7		hansknechta
9/23/2022	SY rollover	100.10		hansknechta
9/23/2022	SY rollover	100.12		hansknechta
9/23/2022	SY rollover	100.15		hansknechta
9/23/2022	SY rollover	100.16		hansknechta
9/23/2022	SY rollover	100.21		hansknechta
9/23/2022	SY rollover	100.24		hansknechta
9/23/2022	SY rollover	100.25		hansknechta
9/23/2022	SYrollover	100.26		hansknechta
9/23/2022	SY rollover	100.27		hansknechta
9/23/2022	SY rollover	100.28		hansknechta
9/23/2022	SY rollover	100.29		hansknechta
9/23/2022	SY rollover	100.30		hansknechta
9/23/2022	SY rollover	100.31		hansknechta
9/23/2022	SY rollover	100.35		hansknechta
9/23/2022	SY rollover	100.37		hansknechta
9/23/2022	SY rollover	100.45		hansknechta

Last Updated: 6	/30/2023
-----------------	----------

9/23/2022	SY rollover	100.46	hansknechta
9/23/2022	SY rollover	100.47	hansknechta
9/23/2022	sy rollover	100.48	hansknechta
9/23/2022	SY rollover	100.50	hansknechta
9/23/2022	SY rollover	100.51	hansknechta
9/23/2022	sy rollover	100.29	hansknechta
9/23/2022	SY rollover	100.52	hansknechta
9/23/2022	SY rollover	100.53	hansknechta
9/23/2022	SY rollover	100.54	hansknechta
9/23/2022	SY rollover	100.55	hansknechta
9/23/2022	SY rollover	100.56	hansknechta
9/23/2022	SY rollover	100.59	hansknechta
9/23/2022	SY rollover	100.63	hansknechta
9/23/2022	SY rollover	100.65	hansknechta
9/23/2022	SY rollover	100.66	hansknechta
9/23/2022	SY rollover	100.12	hansknechta
9/23/2022	SY rollover	100.27	hansknechta
9/23/2022	Sy rollover	100.30	hansknechta
9/23/2022	SY rollover	100.35	hansknechta
9/23/2022	SY rollover	100.37	hansknechta
11/7/2022	flipping to warning to allow for an approved late submission	100.48	sowleb
11/7/2022	returning to error after approved late submission	100.48	sowleb
11/9/2022	flip for 63260. Student has State EL exit date attached to EOY.	100.63	hansknechta
11/9/2022	certified. Flip back to error	100.62	hansknechta
11/9/2022	flip back to error.	100.63	hansknechta
11/15/2022	flip for 63260. student is proficient per state el exit date	100.63	hansknechta
11/15/2022	63260 certified	100.63	hansknechta
3/13/2023	Modifying back to error 31 days post Spring Count Day.	100.24	sowleb
3/14/2023	Removing Spring 2023	100.56	baryob

Last Updated: 6/30/2	/2023
----------------------	-------

	runoation Baomoco Italoo		
3/14/2023	Removing Fall 2022 and SRM	100.56	baryob
5/15/2023	Rule update to work with datapoint table and converted to error.	100.16	hansknechta
5/15/2023	Rule updated for datapoint table.	100.30	hansknechta
5/15/2023	Updated rule for to allow reporting when found not eligible/declined servicse	100.47	hansknechta
5/15/2023	Rule discontinued to due revision of 100.30	100.31	hansknechta
5/22/2023	modifying to warning for approved late submission	100.48	sowleb
5/22/2023	returning to error after late submission	100.48	sowleb
6/1/2023	modifying to warning for an approved late submission	100.48	sowleb
6/1/2023	Returning to error after approved late submission.	100.48	sowleb
6/7/2023	Changing rule to warning. Rule needs to be re-evaluated and updated for the next school year.	100.30	hansknechta
6/12/2023	flip for woodhaven	100.16	lances1
6/12/2023	Flip back to error. Woodhaven-Brownstown update complete.	100.16	lances1
6/13/2023	Updated to warning 6/13/23 for remainder of EOY 2023.	100.16	lances1
6/30/2023	Flip to warning for dcode 81911. PSA is closing as of 6/30/23	100.7	hansknechta
6/30/2023	81911 certified.	100.7	hansknechta

Date Generated: 4/20/2024 9:00:13 AM Page 13 of 13