

ISBE Student Attendance

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<u>Report Logic | Report Editor | Student Attendance Extract | Attendance Logic | Attendance Data</u> <u>Validation Details</u>

Tool Search: ISBE Extracts

The ISBE Student Attendance Extract reports attendance for each student enrolled in the selected calendar within the selected school month dates.

Users can generate the <u>Student Attendance Layout</u> or an <u>Attendance Data Validation Details</u> <u>Layout</u>, which is used to validate attendance data for each student included in the extract. Consider using Submit To Batch when selecting large datasets for reporting, or

This extract reports the same information as the <u>ISBE Monthly Attendance Extract</u>, but includes calculations for E-Learning, Remote Learning, and In-Person Instruction.

At this time, both extracts can be submitted.

		Select School Months	
ident Attendance		August ^	
		September	
		October	
		November	
		December 🗸	
		Choose Grades	
		All Grades ^	
	~)		
Generate Extract			
Submit to Batch			
tasks submitted between 06/02/2025 and 06/09	/2025		
1995 IN 1997			
Report Title Status	Download		
	ate Format(Comma Delimited) V Generate Extract Submit to Batch	Generate Extract Submit to Batch	Image: september October October November December Choose Grades All Grades All Grades Image: september Image: september Image: september Image: september

Report Logic



A student must be enrolled in the calendar selected in the Campus toolbar and be scheduled into courses in instructional calendar periods in order to be included.

All Enrollment types are reported (Primary, Partial and Special Education). If a student has multiple active enrollments with different enrollment types, Primary enrollments report first, followed by Partial enrollments, followed by Special Education enrollments.

Courses marked as State Excluded are not part of the attendance calculation, unless the **Include State Excluded Courses** checkbox is marked on the report editor.

For every student enrolled during a selected school month, each attendance type reports as a separate record. This means that multiple lines report for every student.

Students are not included when:

- A student is not scheduled into instructional periods.
- Enrollment record is marked as State Exclude or No Show.
- Grade Level of enrollment is marked as Exclude from State Reporting.
- Calendar of enrollment is marked as State Exclude.

Report Editor

The following fields are available for selection.

Field	Description
Extract Type	Selection indicates what extract generated. For this extract, choose Student Attendance.
File Identifier	A numeric field that notes the number of times the report has been generated. This field is used in the File Naming Convention of the extract to be used when submitting the extract in the State Format (EC + RCDT or District Name + + MMDDYYY_File Identifier).
Students without State IDs	When marked, the report returned students who do not have state IDs assigned.
Strip Apostrophes	 When marked, the following marks are removed from student names and other reported data: Apostrophes ('), Commas (,), Periods (.) Umlaut (Ö) Tilde (Ñ) Grave Accents (Ò), Acute Accents (Ó) Circumflex (Ô) When not marked, these marks are not removed.



Field	Description
Use Whole/Half Day	When marked, a day of attendance is counted if the student is scheduled for that day for the Days Absent field. FTE or minutes attended are not considered. Based on the student's scheduled instructional minutes for the day:
	 If the student missed all scheduled instructional minutes, a full day of absence is reported as a value of 1 in the Days Absent field. If the student missed half of the scheduled instructional minutes up to one minute less than the full instructional minutes, a value of .5 reports. If the student missed less than half of the scheduled instructional minutes, the student is considered present for the day.
	When this option is selected, the Excused Absence, Unexcused Absence, Days Medically Homebound, and Days Hospitalized fields are not included.
	When marked, the sum of Present Days reports rounded to the half or whole day. When not marked, the sum of Present Days reports rounded to two decimal places.
	See the Report Logic section for details on the calculation.
Report Protected Identities	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
Show Data Validation Details	This field is used when generating the <u>Attendance Validation Details</u> Layout. When marked, an Attendance Validation report is generated instead of the Monthly Attendance Layout, which districts can use to validate attendance data. When this is marked, the Validation Data Start and End Date fields must be populated.
Include State Excluded Courses	When marked, courses marked as State Exclude are included in the attendance calculation.
Include Students with 0.000 Attendance Days	Defaults to unmarked. When selected, student records with 0.000 attendance days are included in the report. Students with attendance greater than 0.000 are always included, regardless of this checkbox.
Exclude Cross-Site Data	 Cross-site section enrollment data is not included in the report when checked. Cross-site enrollment functionality must be enabled at the district level for the checkbox to display. Defaults to checked.



Field	Description
Validation Data Start Date	This field is used when generating the <u>Attendance Validation Details</u> Layout. Indicates the start date used in the validation report. Attendance records from this date to the Validation Data End Date (limited to 30 days) are included in the validation report. When the Show Data Validation Details checkbox is not marked, the entered date is ignored.
Validation Data End Date	This field is used when generating the <u>Attendance Validation Details</u> Layout. Indicates the end date used in the validation report. Attendance records from the Validation Data Start Date to this date (limited to 30 days) are included in the validation report. When the Show Data Validation Details checkbox is not marked, the entered date is ignored.
Format	Determines how the report generates. Use the State Format (Comma Delimited) when submitting the report to the state. Use the HTML or Tab Delimited option when reviewing data prior to state submission.
Ad hoc	Select a saved ad hoc filter to use when generating this report. Only those students included in the filter will be returned on the report if they meet the reporting requirements.
Select School Months	Select which school months to include in the report. More than one can be selected. Student attendance data displays by the month.
Choose Grades	Choose which grades to include in the report. Select individual grades or choose All Grades.
Report Generation	The report can be generated immediately using the Generate Extract button. When there is a larger amount of data chosen (several calendars, large date range, etc.), use the Submit to Batch button, which allows the user to choose when the report is generated. See the <u>Batch Queue</u> article for more information.

Student Attendance Extract

The Student Attendance Layout reports student attendance for the selected calendar and school month. One record for each school month reports for enrolled students.

Generate the Student Attendance Report

- 1. Select the Student Attendance option from the Extract Type dropdown list.
- 2. Enter a File Identifier.
- 3. Mark the **Students w/o stateIDs** checkbox, if desired, to include students without assigned state IDs within the report.
- 4. Mark the Strip Apostrophes checkbox, if desired.



- 5. Determine if actual attendance calculations are used, or if whole day/half day calculations are used. If whole day/half day, mark the **Use Whole/Half Day** checkbox.
- 6. If desired, mark the **Report Protected Identities** checkbox.
- 7. Mark the **Show Data Validation Details,** if applicable.
- 8. Determine if courses marked as state exclude should be included. If yes, mark the **Include State Excluded Courses** checkbox.
- 9. Enter the Validation Data Start Date and Validation Data End Date values.
- 10. Select the desired **Format** of the extract.
- 11. Select an **Ad hoc** filter, if desired, to only return those students included in the filter.
- 12. Select the **School Months** to include in the report.
- 13. Select the **Grade Levels** to include in the report.
- 14. Click the **Generate Extract** button or the **Submit to Batch** button. The extract appears in a separate window in the designated format.

leader Records:							1					
ReportNam		ent_Count	FileName			me-Serving-Provider_School						
Student Attendan	1ce V4 8469	Student	_Attendance001.tz	at 05/02/2023	040170100010000							
Student Attenda	nce Record	-8469										
studentID			Legal_First_Name	Birth_Date	RCDTS_for_HomeSchool	RCDTS_for_ServingSchool	Enrollment_Date	School_Year	Month_Of_Attendance	Year_Of_Attendance	Attendance_Type	Attendance_Da
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	01	20.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	02	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	03	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	04	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	05	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	06	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	07	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	08	0.000
0000171900001	171900001	Abegg	Dylan	09/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	09	0.000
0000181900002	181900002	Abegg	Wallace	05/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	01	19.800
0000181900002	181900002	Abegg	Wallace	05/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	02	0.000
0000181900002	181900002	Abegg	Wallace	05/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	03	0.200
0000181900002	181900002	Abegg	Wallace	05/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	04	0.000
0000181900002	181900002	Abegg	Wallace	05/15/2005	040170100010190	040170100010190	07/01/2022	2023	04	2023	05	0.000

ISBE Student Attendance - HTML Format

Report	Name	Student Count	FileName	С	urrent Date	RCDTS	Code of Home/Serving/	Provider S	chool			
Student At	tendance	22 St	udent_Attendance	001.txt 01	1/11/2021	31045300	0260000					
Student At	tendance	Records:22										
studentID	sapID	legalLastName	legalFirstName	birthDate	RCDTSHor	neSchool	RCDTSServingSchool	startDate	schoolYear	monthOfAttendance	yearOfAttendance	daysPrese
	123456 8	Student	Abby	12/12/2005	3104530002	60002	310453000260002	08/17/2020	2021	08	2020	11.00
	234567 8	Student	Ben	10/23/2006	3104530002	60002	310453000260002	08/17/2020	2021	08	2020	10.50
	345678 8	Student	Callie	09/05/2005	3104530002	60002	310453000260002	08/17/2020	2021	08	2020	11.00
	456789 S	Student	Davis	04/12/2006	3104530002	60002	310453000260002	08/17/2020	2021	08	2020	11.00
	567890 S	Student	Emily	12/12/2006	3104530002	60002	310453000260002	08/17/2020	2021	08	2020	10.50
									2021	08		11.00

ISBE Student Attendance 21-22 and Prior - HTML Format

	A	В	С	D	E	F	G	н	1	J	К	L	М	N
1	Student Attendance	2482	Student_A	1 ########	3.10453E+14									
2	123456789	123456	Student	Abby	1/11/2004	310453000260002	310453000260002	8/17/2020	2021	8	2020	11	0	
3	234567890	234567	Student	Benjamin	10/8/2004	310453000260002	310453000260002	8/17/2020	2021	8	2020	11	0	
4	345678901	345678	Student	Callie	9/18/2003	310453000260002	310453000260002	8/17/2020	2021	8	2020	11	0	
5	456789012	456789	Student	Davis	2/28/2004	310453000260002	310453000260002	8/17/2020	2021	8	2020	11	0	
6	567890123	567890	Student	Emily	11/21/2002	310453000260002	310453000260002	8/17/2020	2021	8	2020	11	0	
7	678901234	678901	Student	Franklin	9/14/2005	310453000260002	310453000260002	8/17/2020	2021	8	2020	10.75	0	
8														
9														

ISBE Student Attendance 21-22 and Prior - CSV Format

File Edit Format ReportName	Student		e Current	Date RCDTS Co	ode of Home/Servi	ing/ Provider Sc	hool			
Student Attenda			Attendance 001			0260000				
studentID		legalLastName	legalFirstName	birthDate	RCDTSHomeSchool		ool star	tDate	schoo	lYear
123456789	123456		Abby	01/11/2004	310453000260002			2021	08	2020
234567890		Student	Ben	10/08/2004	310453000260002			2021	08	2020
345678901	345678	Student	Callie	09/18/2003	310453000260002			2021	08	2020
456789012	456789	Student	Davis	02/28/2004	310453000260002	310453000260002	08/17/2020	2021	08	2020
567890123	567890	Student	Emily	11/21/2002	310453000260002	310453000260002	08/17/2020	2021	08	2020
678901234		Student	Franklin	09/14/2005	310453000260002			2021	08	2020

ISBE Student Attendance Layout

Header Layout

Infinite Campus

Element	Description	Campus Application
Report Name	The name of the extract being generated. Reports a value of Student Attendance V2.	N/A
Student Count	The total amount of records generated.	N/A
File Name	EN + RCDT or District Name + _ + Date (mmddyyy)_File Identifier (i.e., Student_Attendance_V2_001.txt)	N/A
File Date	The date the extract was generated.	N/A
RCDTS	The Region-County-District-Type-School code that uniquely identifies the school generating the extract. <i>RRCCCDDDDDTTSSSS, 15 characters</i>	School & District Settings > District > District Information > State District Number, Type, Region Number, County
		District.districtID District.county District.region
		School & District Settings > School > School Information > State School Number
		School.number

Extract Layout

Element	Description	Campus Application	



Student ID Element	Reports the State ID from Description Demographics.	Census > People > Demographics > Person Campus Application Identifiers > State ID
	Numeric, 9 digits	Person.stateID
SAP ID	Reports the Local Student Number from Demographics.	Census > People > Demographics > Person Identifiers > Student Number
	Alphanumeric, 50 characters	Person.studentNumber
Legal Last Name	Reports Legal Last Name from Identity if extract editor's Report Protected Identities =	Census > People > Identities > Identity Information > Last Name
	true and legalFirstName is not null on the person's active	Identity.lastName
	Identity record. Otherwise, reports First Name from Identity.	Census > People > Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
	Alphanumeric, 30 characters	
Legal First Name	Reports Legal First Name from Identity if extract editor's Report Protected Identities =	Census > People > Person Information > First Name
	true and legalFirstName is not null on the person's active	Identity.firstName
	Identity record. Otherwise reports First Name from Identity.	Census > People > Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
	Alphanumeric, 30 characters	
Birth Date	Reports the Birth Date from Identity.	Census > People > Identities > Identity Information > Birth Date
	<i>Date Field, 10 characters (MM/DD/YYYY)</i>	Identity.birthDate
RCDTS for Home School	The Region-County-District- Type-School code that uniquely identifies the elementary, middle/junior, or high school the student attends or would attend if not placed/transferred to another school/program to receive needed services.	School & District Settings > District > District Information > State District Number, Type, Region Number, County District.districtID District.county District.region
	The Region-County-District-	School & District Settings > School > School



Element	ភ្នំអនុក្សស្ត្រក code that uniquely identifies the school/program	Information > State School Number Campus Application
	the student attends or would attend if not placed/transferred to another school/program to receive needed services. When the Home School and Home District field is populated on the student's Enrollment record, the values are concatenated. When the Home School field is not populated but the Serving School field is, the Region, County, District, Type values report, and include the Serving School value from the Enrollment record.	School.number Student Information > General > Enrollments > State Reporting Fields > Home School, Home District Enrollment.residentSchool Enrollment.residentDistrict
RCDTS for Serving School	 The Region-County-District- Type-School code that uniquely identifies the school/program where a student is being educated. When the Serving School field is populated on the student's Enrollment record, the Serving District and Serving School values are concatenated. When the Serving District field is not populated but the Serving School field is, the Region, County, District, Type values report, and include the Serving School value from the Enrollment record. 	School & District Settings > District > District Information > State District Number, Type, Region Number, County District.districtID District.county District.region School & District Settings > Schools > Shcool Information > State School Number School.number Student Information > General > Enrollments > State Reporting Fields > Serving School, Serving District Enrollment.servingSchool
	Numeric, 15 digits	
Enrollment Date	Reports the start date of each student enrollment within the selected school month dates	Student Information > General > Enrollment > General Enrollment Information > Start Date



Element	chosen on the Description	extract editor.	Campus Application Enrollment startDate
	<i>Date field, 10 characters (MM/DD/YYYY)</i>		
School Year	Reports the calendar end year selected in the Campus toolbar. <i>Numeric, 4 digits</i> (<i>YYYY</i>)		Calendar Information > Calendar > End Date Calendar.endDate
Month of Attendance	Reports the code associated with the selected school month, as follows:		Data not stored
	01 - January	07 - July	
	02 - February	08 - August	
	03 - March 09 - September		
	04 - April	10 - October	
	05 - May	11 - November	
	06 - June 12 - December		
	This value is based on the Select School Months selection on the Extract Editor.		
	Numeric, 2 dig	its	
Year of Attendance	Reports the year associated with the Month of Attendance reporting. October 2018 reports 2018, January 2019 reports 2019, etc.		Data not stored
	This value is based on the Select School Months selection on the Extract Editor.		
	Numeric, 4 digits (YYYY)		
Fields in Stud	ent Attendance	e Extract	
Attendance	Reports the co description of t		See <u>Attendance Type and Attendance</u> Days table



Element	Description of the attendance	Campus Application
Attendance Days	Reports the sum of full or partial days, represented in 3 decimal point format, that the student accumulated for an Attendance Type for the month. <i>Decimal, 6 digits</i>	See <u>Attendance Type and Attendance Days</u> table
Fields in Stud	dent Attendance 21-22 and Prio	r Extract
In Person Instruction	 Reports the aggregate number (full day or partial days) of attendance days in which the student was receiving educational services through in-person instruction. Pre-K and Kindergarten students are counted as full day. This field does NOT include E- Learning or Remote Learning days. 	Attendance > Physical Attendance.status
	Decimal, 5 digits	
Excused Absences	Reports the student's total excused absence days associated with the selected month. This field reports the aggregate number of excused absences (see the Report Logic).	Calendar Information > Calendar > Day Day.instructional Day.attendance Calendar Information > Calendar > Periods
	Logic).	> Period Info
	Pre-K and Kindergarten students are counted as a full day even if they attend a half day.	Period.nonInstructional Period.periodMinutes
	When the Use Whole/Half Day checkbox is marked, reports the sum of Present Days rounded to half/whole days.	Student Information > General > Attendance > Attendance Information Attendance.status Attendance.excuse Attendance.presentMinutes
	When the Use Whole/Half Day checkbox is NOT marked, reports the sum of Present	



Element	Description d to two decimals.	Campus Application
	If the student has no Scheduled Days, a null value reports. <i>Decimal, 5 digits</i>	
Unexcused Absences	Reports the student's total unexcused absence days associated with the selected month. This field reports the aggregate number of unexcused absences (see the Report Logic). Pre-K and Kindergarten students are counted as a full day even if they attend a half day. Only attendance records with an Attendance Status of Absent and an Excuse of Unknown or Unexcused Absence are counted. When the Use Whole/Half Day checkbox is marked, reports the sum of Absent Unexcused Days rounded to two decimals. When the Use Whole/Half Day checkbox is NOT marked, reports the sum of Absent Unexcused Days rounded to two decimals. If the student has no Scheduled Days, a null value reports. <i>Decimal, 5 digits</i>	Calendar Information > Calendar > Day Day.instructional Day.attendance Calendar Information > Calendar > Periods > Period Info Period.nonInstructional Period.periodMinutes Student Information > General > Attendance > Attendance Information Attendance.excuse Attendance.presentMinutes
Days Medically Homebound	Reports the student's total attendance days recorded with the State Attendance Code of HOS.	Student Information > General > Attendance > Attendance Information Attendance Office > Settings > Attendance Code Setup



Element	When the Use Whole/Half Description Day checkbox is marked,	Campus Application
	 reports the sum of Absent Unexcused Days rounded to two decimals. When the Use Whole/Half Day checkbox is NOT marked, reports the sum of Absent Unexcused Days rounded to two decimals. If the student has no Scheduled Days, a null value reports. Only Attendance Codes assigned the State Code of DMH: Medically Homebound are included. The value reported in this field: Is deducted from the Days Present total. Is not included in the Excused or Unexcused total. 	
Days Hospitalized	Reports the student's total attendance days recorded with the State Attendance Code of DMH. When the Use Whole/Half Day checkbox is marked, reports the sum of Absent Unexcused Days rounded to two decimals. When the Use Whole/Half Day checkbox is NOT marked, reports the sum of Absent Unexcused Days rounded to two decimals. If the student has no Scheduled Days, a null value reports.	Student Information > General > Attendance > Attendance Information Attendance Office > Settings > Attendance Code Setup



Element	Descaiptinance Codes	Campus Application
	 assigned the State Code of HOS: Days Hospitalized are included. The value reported in this field: Is deducted from the Days Present total. Is not included in the Excused or Unexcused total. Decimal, 5 digits 	
E-Learning	Reports the aggregate number (full day or partial days) of attendance days in which the student was receiving educational services online through E-learning. Pre-K and Kindergarten students are counted as full day. NOTE: The E-Learning Participation Type needs to be turned on in the Attribute Dictionary (StudentVirtualParticipation > Participation Type). Decimal, 5 digits	Attendance > Virtual Participation Type > E- learning StudentVirtualParticipation.participationType
Remote Learning	Reports the aggregate number (full day or partial days) of attendance days in which the student was receiving educational services online through Remote Learning. Pre-K and Kindergarten students are counted as full day. NOTE: The Remote Learning Participation Type needs to be turned on in the Attribute	Attendance > Virtual Participation Type > Remote Learning StudentVirtualParticipation.participationType



Element	Stadent Virtual Participation >	Campus Application
	Participation Type).	
	Decimal, 5 digits	

Attendance Logic

Enrollment Type of P (Primary) or N (Special ED) | Students with a Partial Enrollment Type: | Absent Days | Homebound Students | Actual Attendance Calculation | Attendance Type and Attendance Days

Enrollment Type of P (Primary) or N (Special ED)

Regular Schedule:

- System Admin > Calendar > Calendar > Periods > Regular Schedule
- If a student attends a portion of any instructional period, they must receive credit for attending the full period

Minutes Present: Any minutes where there is no attendance code or an attendance code tied to an excuse of exempt. In order for minutes to be deducted, the status *must* be Absent, and the excuse must *not* be Exempt.

Grade Level	Minutes Present	Attendance	Absent
Grades 01	240 or more	1	0
Grades 01	120-239	.5	.5
Grades 01	0-119	0	1
Grades 2-12	300 or more	1	0
Grades 2-12	150-299	.5	.5
Grades 2-12	0-149	0	1

Block Schedule

- Calendar > Periods > Regular Schedule is not marked
- Students only receive credit for the minutes they are actually in class.

Minutes Present: Any minutes where there is no attendance code or an attendance code tied to an excuse of exempt. In order for minutes to be deducted, the status *must* be Absent and the excuse must *not* be Exempt.

Grade Level	Minutes Present	Attendance	Absent	
Grades 01	240 or more	1	0	

Grade Level Grades 01	Minutes Present 120-239	Attendance .5	Absent .5
Grades 01	0-119	0	1
Preschool (full day)	60 or more	1	0
Preschool (full day)	0-59	0	1
Kindergarten	120 or more	1	0
kindergarten	0-119	0	1
Grades 2-12	300 or more	1	0
Grades 2-12	150-299	.5	.5
Grades 2-12	0-149	0	1

Students with a Partial Enrollment Type:

Partial Attendance

For enrollments with a Service Type of Partial, the daily presence value is calculated according to the sum of the period minutes per day.

- If it is a regular period schedule and there are any present minutes on the attendance event then the absence is not counted.
- If a block period schedule then it is the period minutes minus the present minutes.

Partial presence is then recalculated based on the ratios in the following table.

Minutes Present	Attendance/Membership
240 or more	1
201-239	5/6
160-200	2/3
120-159	.5
80-119	1/3
40-79	1/6
0-39	0

The attendance totals are then summed for the schedule structure. If the student is enrolled in schedule structure A and schedule structure A is 20 days, the calculation would look at each individual day to determine the presence minutes, then sum all 20 days.



Partial Membership

Partial membership is the sum of the minutes of the scheduled periods in a day (the number of minutes the student is scheduled). Partial membership is recalculated based on the ratios in the table below.

Minutes Present	Attendance/Membership
240 or more	1
201-239	5/6
160-200	2/3
120-159	.5
80-119	1/3
40-79	1/6
0-39	0

The partial membership becomes the sum of the partial membership values from the student's schedule structure. If the student is enrolled in schedule structure A and schedule structure A is 20 days, the calculation would look at each individual day to determine the membership, then sum all 20 days.

Absent Days

The calculation for Absent Days is the Membership Value minus the Attendance Days value.

Homebound Students

This calculation is used for students considered homebound, where the Homebound field on the Enrollment record is marked (Student Information > General > Enrollments > Homebound).

Minutes Present	Attendance	Absence
240 or more	1	0
60-239	.5	.5
59 or Less	0	1

Actual Attendance Calculation

When the Use Whole/Half Day checkbox is NOT marked on the Extract editor, the calculation for days present, excused absences, and unexcused absences follows these definitions.

Term

Calculation/Definition

Term Instructional Period	Calculation/Definition A Calendar Period where the Non-Instructional checkbox is not marked.
Scheduled Day	A Calendar Day where the Instructional checkbox is marked AND Attendance checkbox is marked, in which the student has at least one <i>Instructional Period</i> scheduled.
Minutes Scheduled	The sum of the minutes the student has scheduled in <i>Instruction Periods</i> minus Lunch Minutes within a <i>Scheduled Day</i> .
Minutes Absent	The difference of <i>Minutes Scheduled</i> minus the sum of all <i>Instructional Periods</i> where attendance Status = Absent less Present Minutes.
Minutes Present	The difference of <i>Minutes Scheduled</i> minus <i>Minutes Absent</i> .
Minutes Absent Excused	The difference of <i>Minutes Scheduled</i> minutes the sum of all <i>Instructional Periods</i> where attendance Status =Absent AND Excuse = Excused less Present Minutes.
Minutes Absent Unexcused	The difference of <i>Minutes Scheduled</i> minutes the sum of all <i>Instructional Periods</i> where attendance Status =Absent AND Excuse = Unexcused less Present Minutes.
Present Day	The quotient of Minutes Present divided by Minutes Scheduled.
Absent Excused Day	The quotient of <i>Minutes Absent Excused</i> divided by <i>Minutes Scheduled</i> .
Absent Unexcused Day	The quotient of <i>Minutes Absent Unexcused</i> divided by <i>Minutes Scheduled</i> .

Attendance Type and Attendance Days

One line for each of the following attendance type reports for each student included in the report. Attendance Days in the **Student Attendance** extract report to 3 decimal points. The **Student Attendance 21-22 and Prior** extract reports to two decimal points.

Attendance Type	Description	Attendance Days
01: In-Person Instruction	Attendance > Physical Student actively enrolled in selected calendar during reporing window, no attendance marked for day, enrollment NOT Detention Center, participation type NOT E-learing or Remote.	Sum # of days for this attendance type. If zero, then 0.
02: Absent Excused	Attendance Status=Absent, Excuse=Excused or Exempt	Sum # of days for this attendance type. If zero, then 0.



Attendance Type	Dieskeription /ely enrolled in	Attendance Days
	calendar during reporting window	
03: Absent Unexcused	Attendance Status=Absent, Excuse=Unknown or Unexcused Absence Pre-K and Kindergarden students are counted as full day even if their enrollment is half day.	Sum # of days for this attendance type. If zero, then 0.
04: Medically Homebound	State Attendance Code=DMH. Pre-K and Kindergarden students are counted as full day even if their enrollment is half day.	Sum # of days for this attendance type. If zero, then 0.
05: Hospitalized	State Attendance Code=HOS Pre-K and Kindergarden students are counted as full day even if their enrollment is half day.	Sum # of days for this attendance type. If zero, then 0.
06: E-Learning	Attendance > Virtual > Participation Type . E- Learning Pre-K and Kindergarden students are counted as full day even if their enrollment is half day.	Sum # of days for this attendance type. If zero, then 0.
07: Remote Learning	Attendance > Virtual > Participation Type . Remote Learning Pre-K and Kindergarden students are counted as full day even if their enrollment is half day.	Sum # of days for this attendance type. If zero, then 0.
08: Absent Excused - Mental Health	State Code=MTL Attendance Status=Absent, Excuse=Excused or Exempt Student actively enrolled in calendar during reporting window.	Sum # of days for this attendance type. If zero, then 0.
09: Detention Center	Student Information > General > Enrollments >	Sum # of days for this attendance type. If zero, then 0.
	State Reporting Fields > Detention Center checkbox is	To ensure that this



Attendance Type	Description OB	Attendance type reports Attendance Days correctly, do not enter
	Attendance code mapped to State Code=DTN	present minutes when recording attendance for a student with an enrollment marked Detention.

Attendance Data Validation Details

The Attendance Data Validation Details report returns a total count of period minutes by date and attendance code for students in the selected grade levels. This report can be used to validate a student's attendance minutes prior to submitting the Student Attendance Layout or the Student Attendance Layout to the state.

Refer to the <u>Attendance Logic</u> for additional guidance.

Use this Validation report to assist with troubleshooting attendance calculations you feel are in error. Comparing the results of the Monthly Attendance Extract and/or Student Attendance Extract with the results of the Validation report, attendance issues can be corrected before submitting information to the state.

If there are concerns with the results, contact Campus Support and include the CSV output.

A record reports for each school day included in the validation, meaning one student displays multiple times on the report - one for each school day in which they were enrolled.

A school month does not need to be selected; only the **Validation Start and End Date** fields need to be populated, along with the selection of the **Show Data Validation Details**. A range of dates can be added, up to a total of 30 days; or, enter the same date in the Start Date and End fields to see data for just that one day. Any range of dates can be entered - March 1 to March 31, or April 15 to May 14, etc., as long as it is no more than 30 days.

ISBE Extracts 🖈		Report	ting > IL State Reporting > ISBE Extrac
ISBE State Extracts			
	mplete several formats of the IL State-defined ISBE reporting extracts rmat, otherwise choose one of the testing/debugging formats.	s. Choose the State Format to get the file in the	
Extract Options		Select School Months	
Extract Type St	udent Attendance 🗸	August ^	
File Identifier 00		September	
Students w/o stateIDs		October	
Strip Apostrophes		November	
Use Whole/Half Day		December 🗸	
Report Protected		Choose Grades	
Show Data Validation Details		All Grades ^	
Courses			
Include Students with 0.000 Attendance Days			
Exclude Cross-Site Data		~	
Validation Data Start Date			

d Hoc	State Format(Comma Delimited)	v		•	
Refresh Show top 5	Su	herate Extract bmit to Batch 16/02/2025 and 06/09/2	025		
Batch Queue List Queued Time	Report Title	Status	Download		

Generate the Data Validation Details Report

A year and calendar must be selected in the Campus toolbar in order to generate the report.

- 1. Select Student Attendance from the Extract Type dropdown list.
- 2. Enter a File Identifier.
- 3. Mark the Show Data Validation Details checkbox.
- 4. Enter a Validation Data Start Date.
- 5. Enter a Validation Data End Date.
- 6. Select the desired **Format** of the extract.
- 7. Select an **Ad hoc** filter, if desired, to only return those students included in the filter.
- 8. Select the **Grade Levels** to include in the report.
- 9. Click the **Generate Extract** button or the **Submit to Batch** button. The extract appears in a separate window in the designated format.

ReportName Student Count	FileName		Current Date F	RCDTS Code of	of Home/Ser	ving/ Provi	der School				
Student Attendance V2 49320 Student_	Attendance_V	2_001.	txt 03/22/2021 3	104530002600	00						
Student Attendance Records:49320											
detailType	studentID s	apID	lastName	firstName	birthDate	date	Enrollment	Service_Ty	pe grade	Home_Bound	Regular
PeriodMinutesTotalsByDateAndAttendanceCode	123456789 12	23456	Student	Emma	11/01/2004	2021-01-15	Р		11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	123456789 12	23456	Student	Emma	11/01/2004	2021-01-19	Р		11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	123456789 12	23456	Student	Emma	11/01/2004	2021-01-20	Р		11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	234567890 23	34567	Student	Camilla	10/08/2004	2021-01-15	Р		10	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	234567890 23	34567	Student	Camilla	10/08/2004	2021-01-19	Р		10	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	234567890 23	34567	Student	Camilla	10/08/2004	2021-01-20	Р		10	0	1

Attendance Validation Details Report, multiple dates

ReportName Student Count	FileName		Current Date	RCDTS Code	of Home/Ser	rving/ Provi	ler School			
Student Attendance V2 2466 Student	Attendance_V2	2_001.txt	t 03/22/2021	3104530002600	000					
Student Attendance Records:2466										
detailType	studentID sa	рID	lastName	firstName	birthDate	date	Enrollment_Service_Type	grade	Home_Bound	Regu
PeriodMinutesTotalsByDateAndAttendanceCode	123456789 12	3456 St	udent	Abby	01/11/2004	2021-03-15	Р	11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	234567890 23	4567 St	udent	Brian	10/08/2004	2021-03-15	Р	10	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	345678901 34	5678 St	udent	Charles	09/18/2003	2021-03-15	Р	11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	456789012 45	6789 St	udent	Denise	02/28/2004	2021-03-15	Р	11	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	567890123 56	7890 St	udent	Emmett	11/21/2002	2021-03-15	Р	12	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	678901234 67	8901 St	udent	Francine	09/14/2005	2021-03-15	Р	09	0	1
PeriodMinutesTotalsByDateAndAttendanceCode	789012345 78	9012 St	udent	George	06/29/2004	2021-03-15	Р	11	0	1

Attendance Validation Details Report, one date



Data Validation Details Report Layout

Field	Description	Location
Detail Type	Always reports Period Minutes By Date and Attendance Code.	N/A
Student ID	Reports the State ID from Demographics. <i>Numeric, 9 digits</i>	Census > People > Demographics > Person Identifiers > State ID Person.stateID
SAP ID	Reports the Local Student Number from Demographics. <i>Alphanumeric, 50 characters</i>	Census > People > Demographics > Person Identifiers > Student Number Person.studentNumber
Last Name	Reports Legal Last Name from Identity if extract editor's Report Protected Identities is marked and the Legal Last Name is populated on the person's active Identity record. Otherwise, reports First Name from Identity. <i>Alphanumeric, 30 characters</i>	Census > People > Identities > Identity Information > Last Name Identity.lastName Census > People > Identities > Protected Identity Information > Legal Last Name Identity.legalLastName
First Name	 Reports Legal First Name from Identity if extract editor's Report Protected Identities is marked and the Legal First Name is populated on the person's active Identity record. Otherwise reports First Name from Identity. Alphanumeric, 30 characters 	Census > People > Person Information > First Name Identity.firstName Census > People > Identities > Protected Identity Information > Legal First Name Identity.legalFirstName
Birth Date	Reports the Birth Date from Identity. Date Field, 10 characters (MM/DD/YYYY)	Census > People > Identities > Identity Information > Birth Date

Et al al	Description	
Field Date	Description Reports the date of attendance where the	Location
	student may have an attendance record.	
Enrollment Service Type	Lists the enrollment service type of either Primary, Partial or Special Education. <i>Alphanumeric, 1 character</i>	Student Information > General > Enrollments > General Enrollment Information > Service Type
		Enrollment.serviceType
Grade	Reports the student's grade level of enrollment for the entered dates. <i>Alphanumeric, 2 characters</i>	Student Information > General > Enrollments > General Enrollment Information > Grade Enrollment.grade
Home Bound	Indicates the attendance record is assigned a State Attendance Code of either DMH: Days Medically Homebound or HOS: Days Hospitalized. Reports a value of 1 when marked, or 0 (zero) when not marked. <i>Numeric, 1 digit</i>	Attendance Office > Settings > Attendance Code Setup > State Code AttendanceExcude.statecode
Regular Period Schedule	Indicates whether the calendar day reported was for a regular period schedule or a special/exception period schedule. Reports a value of 1 when the regular period schedule is used. <i>Numeric, 1 digit</i>	Calendar Information > Calendar > Days Days.periodScheduleID PeriodSchedule.name
District Attendance Code	Lists the assigned Attendance Code for a particular day. Alphanumeric, 2 characters	Student Information > General > Attendance Attendance.status Attendance.excuse
State Attendance Code	Reports the assigned attendance code associated with the District Attendance Code. <i>Alphanumeric, 2 characters</i>	System Administration > Attendance > Attendance Codes > State Code Attendance.stateCode
Scheduled Period	Reports the total number of instructional minutes for which the student is scheduled	Calendar Information > Calendar > Periods > Period



Minutes Field	for the day per excuse reason. Description	Info Location
	When a student has an attendance entry, multiple rows report for that day.	Period.nonInstructional Period.periodMinutes
	Numeric, 3 digits	Student Information > General > Attendance > Attendance Information Attendance.status Attendance.presentMinutes
Attendance Record Minutes Present	Reports the total number of minutes for which the student is present. This field only populates when the Minutes Present value is populated on the Student Attendance record. <i>Numeric, 3 digits</i>	Student Information > General > Attendance > Attendance Information Attendance.status Attendance.presentMinutes