

Student Daily Attendance Report (Maine)

Last Modified on 05/30/2024 11:28 am CDT

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Tool Search: Attendance Report

The Student Daily Attendance Report details student daily attendance data for upload into the Maine Department of Education's state system.

The screenshot shows the 'Attendance Report' editor interface. At the top, it says 'Attendance Report ☆' and 'Reporting > ME State Reporting > Attendance Report'. Below this is a blue header 'Student Daily Attendance' with a sub-header 'This tool will extract attendance data for MEDOE data collection.' The main area is divided into three columns. The left column, 'Extract Options', includes 'Reporting Period' (Quarter 1), 'Start Date' (07/01/2023), 'End Date' (09/30/2023), 'Exclude Cross-Site Data' (checked), and 'Format' (CSV (State Format)). The middle column, 'Select Students', has 'Grade' selected with a dropdown menu showing 'All Grades' through '06', and an 'Ad Hoc Filter' dropdown. The right column, 'Select Calendars', asks 'Which calendar(s) would you like to include in the report?' with radio buttons for 'active year', 'list by school', and 'list by year'. Below this is a list of school calendars for '23-24': BRN 23-24, DYR 23-24, KLR 23-24, SKL 23-24, SML 23-24, SPH 23-24, and SPM 23-24. At the bottom, there are buttons for 'Generate Report', 'Submit to Batch', and 'Send To State', and two expandable sections: 'Batch Queue List' and 'Web Service Queue List'. The footer of the interface reads 'Maine Student Daily Attendance Report Editor'.

Report Logic

Logic determines the report population as follows:

- Reports one record per student's date of reportable attendance per school.
 - A student must have a Primary Enrollment in the calendar(s) selected on the report editor.
 - Students with enrollment records marked State Exclude are excluded from reporting.
 - Students with enrollment records marked No Show are excluded from reporting.
 - Students in Grade Levels marked Exclude from state reporting are excluded from reporting.
 - Students in calendars marked Exclude are excluded from reporting.
 - A student must have reportable attendance in their Primary Enrollment for a Date record to report.
 - Days NOT flagged School, Instruction, and Attendance - do not report.
 - Days the student is either not enrolled or is not rostered into at least one

attendance-taking class in the Primary Enrollment do not report.

- ONLY Enrollments in Calendars selected on the extract editor are considered.
 - Should there be multiple enrollments for the same student, in the same school, on the same date AND attendance is tied to both: total attendance minutes calculate from all selected calendar enrollments in the same school on that date report the derived Attendance Status to the enrollment marked primary.

Please see the [Attendance Calculation Terms](#) section below for more information about what constitutes a Scheduled Day, Enrolled Day, etc.

Generating the Extract

1. Select the **Reporting Period**. The quarter selected in this field will pre-populate the Start and End Dates as follows:
 - Quarter 1: Start Date with 07/01/YYYY & End Date with 09/30/YYYY
 - Quarter 2: Start Date with 10/01/YYYY & End Date with 12/31/YYYY
 - Quarter 3: Start Date with 01/01/YYYY & End Date with 03/31/YYYY
 - Quarter 4: Start Date with 04/01/YYYY & End Date with 06/30/YYYY
2. Enter a **Start Date**.
3. Enter the **End Date**. This is the last day in the date range of reported data. Only data between the Start and End Date is reported.
4. To exclude cross-site data from the report, mark the **Exclude Cross-Site Data** option. To include this data, be sure the checkbox is left unmarked.
5. Select which **State Grade Levels** will report data.
6. Select which **Calendars** will report data.
7. Select the report **Format**. For submission to the state, select the CSV (State Format).
8. To further narrow results, select an **Ad Hoc Filter** (optional).
9. Decide if you want to generate the report or send the report to the state:

Generate Report	Click the Generate Report button to immediately generate the report. The report will appear in a separate window in the designated format.
Submit to Batch	Clicking the Submit to Batch button to send the extract to the Batch Queue List. Batch Queue functionality provides the ability to schedule when the extract is generated and allows users to navigate away from the Student Daily Attendance editor while the extract is being built. The Batch Queue List also lets users view and access historical reports which were run through the Batch Queue tool.

Send to State

Clicking the **Send to State** button will send the report data to the state system (Synergy). Reports sent to the state will appear in the Web Service Queue List where you can view its current status (Status), view all data sent to the state (View Submission), and review any errors returned from the state (View Result).

This functionality requires proper [Web Service Account](#) and [Web Service Configuration](#) setup.

Understanding the Report

Use the table below to better understand what each report column means and how it reports data.

Column	Description	Format and Length	Campus UI and Database Location
SAUID	Logic reports the District Number associated with the student's enrollment record.	Numeric, 4 digits	System Administration > Resources > District Info > State District Number District.number
State Student ID	Logic reports the Student State ID of the student.	Numeric, 9 digits	Census > Demographics > Student State ID Person.stateID
School ID	Logic reports the School Number associated with the student's enrollment record.	Numeric, 4 digits	System Administration > Resources > School > School Number School.number
Year Code	Logic reports the school year by concatenating the Start Year and End Year of the School Year associated with the student' enrollment record with a hyphen (for example, 2017-2018).	Datefield, 9 digits YYYY-YYYY	System Administration > Calendar > School Years SchoolYear.startYear SchoolYear.endYear

Column	Description	Format and Length	Campus UI and Database Location
Date	<p>The attendance status date.</p> <p>Report the instructional date of record</p> <ol style="list-style-type: none"> 1. Has School Day = true, AND Instructional = true AND Attendance = true <ol style="list-style-type: none"> 1. <i>Should any one of these be false, a date record would not report</i> 2. Has at least one period where Non-Instructional <> true 3. Falls on/between a student's primary Enrollment Start Date and primary Enrollment End Date 		
Attendance Status	<p>The status of the reported date.</p> <p>Report Derived attendance status (code) as follows:</p> <ol style="list-style-type: none"> 1. Report as Present when following is true: <ol style="list-style-type: none"> 1. Student must NOT be flagged Absent Excused and/or Absent Unexcused for >50% of their scheduled day. 2. Absent Exempt, counts as present 2. Report as ExcusedAbsence when the following is true: <ol style="list-style-type: none"> 1. Student MUST be flagged Absent Excused for >50% of their scheduled day 3. Report as UnexcusedAbsence when the following is true: <ol style="list-style-type: none"> 1. Student is flagged Absent Unexcused for >50% of their scheduled day 2. Should a student have both unexcused and excused absences that total >50% of their scheduled day, yet individually neither excused nor unexcused marks total >50% of their scheduled day - report as UnexcusedAbsence 		

Column	Description	Format and Length	Campus UI and Database Location
Modality	<p>The instructional delivery model for the student on the reported date.</p> <p>Logic looks to see if the Student has an active Instructional Mode record on that date:</p> <ul style="list-style-type: none"> • If Yes, report: Remote • If no, report: FaceToFace 		

Attendance Calculation Terms

Terms	Definition
Instructional Period	A Period where Non-Instructional <> true
School Day	A Calendar Day where School Day = true AND Instructional = true AND Attendance = true
Enrolled Day	A School Day that falls on or between a student's enrollment record Start Date and End Date. If End Date is null, the calendar End Date is used.
Scheduled Day	An Enrolled Day in which the student has at least one Instructional Period scheduled.
Minutes Scheduled	The sum of the minutes the student has scheduled in Instructional Periods minus Lunch Minutes within a Scheduled Day.
Minutes Absent	The difference of Minutes Scheduled minus the sum of all Instructional Periods where attendance Status = Absent AND Excuse <> Exempt less Present Minutes
Minutes Absent Excused	The difference of Minutes Scheduled minus the sum of all Instructional Periods where attendance Status = Absent AND Excuse = Excused less Present Minutes
Absent Day	Scheduled Day where $(\text{Minutes Absent} / \text{Minutes Scheduled}) > 0.5$
Excused Absent Day	Scheduled Day where $(\text{Minutes Absent Excused} / \text{Minutes Scheduled}) > 0.5$

Tool Rights

Users must have at least **R**(ead) tool rights in order to generate the Student Daily Attendance

Report.

User: 130097015
Person:

User Account User Groups **Tool Rights** Calendar Rights Access Log

Save User Rights Summary

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	+	Folder	Messenger
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	+	Folder	Surveys
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	Folder	ME State Reporting
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Behavior Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			CTE Credit Bearing Upload
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			CTE Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Economic Status Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			English Learners Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Enrollment Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			New State ID Import
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			New State ID Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Special Education Report
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			Student Daily Attendance
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Student Exit Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Student Personal Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Truancy Report
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	+	Folder	Web Service Tools

Student Daily Attendance Report Tool Rights