

EOC Spring Assessment (Missouri)

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Tool Search: MOSIS Extracts

The EOC SPRING Assessment reports the relationship of student performance to a defined level of achievement based on assessment achievement levels as follows:

- Below
- Basic
- Proficient
- Advanced

MOSIS Extracts

This tool will extract data to complete several types of the MOSIS Phase III reporting collections. Choose the State Format to get the file in the state defined comma separated file format, otherwise choose one of the testing/debugging formats.

Extract Options

Extract Type Pre-code File

Report Protected Identities ☐

Report State Excluded Students ☐

Effective Date 06/14/2022

Ad Hoc Filter

Assessment Type EOCSPR: EOC Spring

Select Grades All Grades

Format State Format(CSV)

Generate Extract Submit to Batch

Select Calendars

Which calendar(s) would you like to include in the report?

☒ active year

☐ list by school

☐ list by year

21-22

21-22 Belair Elementary School

21-22 Callaway Hills Elementar

21-22 Capital City High School

21-22 Cedar Hill Elementary Sc

21-22 Central Office

21-22 Discovery Center

21-22 Early Childhood SPED

21-22 East Elementary School

21-22 ECSE Evaluation Calendar

21-22 ECSE Itinerant

21-22 Elem Gifted

21-22 First Steps Evaluation

21-22 JCAC ASP

21-22 JCAC Middle

21-22 Jefferson City Academic

21-22 Jefferson City High Scho

21-22 LAUNCH Elementary

21-22 Lawson Elementary School

21-22 Lewis & Clark Middle Sch

21-22 MO Options

21-22 Moreau Heights Elementar

21-22 Nichols Career Center

21-22 North Elementary School

21-22 Pioneer Trail Elementary

21-22 PK Callaway Hills Elemen

21-22 Pre-Enrollment

21-22 Preferred Family

21-22 Prenger

21-22 Private Services Elem

CTRL-click or SHIFT-click to select multiple

Report Logic

A student reports for each unique Course Section combination that qualifies the student to report.

A Primary Teacher or Teacher must be assigned to the course section.

The following logic applies to the EOC SUMMER Assessment:

- Reports students in grades 9-12 according to what is selected in the extract editor.
- Assessment Subject must be defined on the Course Editor.
- Assessment Type must be defined on the Course Section Editor.
- The reported term must have an end date that is greater than or equal to the Effective Date entered on the extract editor.
- The reported term must have a start date that is less than or equal to the Effective Date entered on the extract editor.

Report Editor

The following fields are available for the Pre-Code File Extract. Some options may not appear until the Pre-Code File Extract Type is selected.

Field	Description
Extract Type	Indicates the type of MOSIS Extract being generated. Choose Pre-code File .
Report Protected Identities	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
Report State Excluded Students	When marked, students who meet the report population requirements but their enrollment record is marked as State Exclude report along with all other records. When not marked, students marked as State Exclude on their enrollment record are excluded from the report.
Effective Date	Entered date is used to return students actively enrolled as of that date.
Ad hoc Filter	Selection of a filter limits the set of students to only those included in the filter.
Assessment Type	Determines the pre-code file that generates. Choose EOCSPR: EOC Spring .
Select Grades	Indicates which grade levels are included in the extract. All grade levels can be selected, but the EOC Summer extract only reports data for students in grades 9-12.
Format	Determines the program used to display the report. State Format is in CSV - use this option when submitting data to the state. Use the other options or data review and testing - Tab Delimited, HTML, or XML.

Field	Description
Calendar Selection	Indicates from which enrollments are included in the extract. At least one calendar must be selected to generate the report. Calendars can be selected by active year, school name or year.
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 Batch Queue article for more information.

Generate the EOC SPR: EOC Spring Pre-Code Extract

1. Select the **Pre-code File** option from the **Extract Type** dropdown list.
2. Mark the **Report Protected Identities** checkbox, if desired.
3. Mark the **Report State Excluded Students** checkbox, if desired.
4. Enter the **Effective Date** in *mmddyy* format or by clicking the calendar icon and selecting a date, if applicable.
5. Select an **Ad hoc Filter**, if applicable.
6. Select the **Assessment Type** as **EOCSpr: EOC Spring** from the dropdown list.
7. Select the desired **Grade Levels** to include in the extract.
8. Select the desired **Format** of the extract. For submission to MOSIS, select the State Format (CSV). Select any of the other formats for data review prior to submission.
9. Select which **Calendar(s)** to include report within the extract. Selecting multiple calendars may impact extract generation times and overall Campus performance.
10. Click the **Generate Extract** button or the **Submit to Batch** button. The extract will appear in a separate window in the designated format.

	A	B	C	D	E	F	G	H	I	J	K	L	M
1	CollectionVersion	CurrentSchoolYear	ReportingDistrictCode	ReportingSchoolCode	StateID	LocalStudentID	LastName	FirstName	MiddleName	Suffix	DateOfBirth	StudentGradeLevel	Gender
2	2019EOCSpr1.0AsmPre	2019	109002	1050	123456789	123456789	Student	Abbie			5/29/2003	10	F
3	2019EOCSpr1.0AsmPre	2019	109002	1050	234567890	234567890	Student	Anna			5/29/2003	10	F
4	2019EOCSpr1.0AsmPre	2019	109002	1050	345678901	345678901	Student	Annalee			5/29/2003	10	F
5	2019EOCSpr1.0AsmPre	2019	109002	1050	456789012	456789012	Student	Ashley			5/29/2003	10	F
6	2019EOCSpr1.0AsmPre	2019	109002	1050	567890123	567890123	Student	Ben			9/3/2000	12	M
7	2019EOCSpr1.0AsmPre	2019	109002	1050	678901234	678901234	Student	Bethany			10/8/2001	11	F

EOC Spring Assessment - State Format (CSV)

Report Layout

Element Name	Description	Location
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Element Name	Description	Location
Collection Version <i>Required</i>	<p>Indicates the assessment type selected on the extract editor. Collection version contains the value YYYYEOCSPR1.0AsmPre where YYYY = the reporting school year (2010, 2011, etc.).</p> <p><i>Alphanumeric, 50 characters</i></p>	<p>MO State Reporting > MOSIS Extracts</p> <p>Data not stored</p>
Current School Year <i>Required</i>	<p>The ending year of the current school year.</p> <p><i>Date field, 4 characters (YYYY)</i></p>	<p>School Years > End Year</p> <p>Calendar.endYear</p>
Reporting District Code <i>Required</i>	<p>DESE-assigned 6-digit county district code for the district reporting.</p> <p><i>Numeric, 6 digits</i></p>	<p>District Information > State DistrictNumber</p> <p>District.number</p>

Element Name	Description	Location
Reporting School Code	<p>DESE-assigned 6-digit school code for the reporting school.</p> <p>Reports the selected code entered on the State Reporting Fields Enrollment editor, if populated.</p> <ul style="list-style-type: none"> If not populated, the Calendar Type is used to determine the reported value. If the Calendar Type Code is AP: Alternative Program School, all students enrolled in that calendar report the value entered in the Residing School field on the State Reporting Enrollment editor. If the Reporting School field is not populated and the Calendar Type is not AP, the School Organization Type is used. When the School Organization Type Code is AP: Alternative Program School, all students enrolled in that school report the value entered in the Residing School field on the State Reporting Enrollment editor. If the Reporting School field is not populated and the Calendar Type is not AP and the School Organization Type is not AP, the Reporting School reports from the State School Number. <p><i>Numeric, 6 digits*</i></p> <p><i>*Note: while this report displays the full 6 digit school code, the state only accepts 4 and this value will need to be manually adjusted before submitting to the state.</i></p>	<p>Enrollments > State Reporting Fields > Reporting School; Residing School</p> <p>Enrollment.reportingSchool Enrollment.residingSchool</p> <hr/> <p>Calendar > Calendar > Type</p> <p>Calendar.type</p> <hr/> <p>School > School Org Type; State School Number</p> <p>School.type School.number</p>
State ID <i>Required</i>	<p>State-assigned student identifier.</p> <p><i>Numeric, 10 digits</i></p>	<p>Demographics > Person Identifiers > State ID</p> <p>Person.stateID</p>
Local Student ID <i>Optional</i>	<p>School-assigned student identifier.</p> <p><i>Numeric 20 digits</i></p>	<p>Demographics > Person Identifiers > Student Number</p> <p>Person.studentNumber</p>

Element Name	Description	Location
Last Name <i>Required</i>	<p>The student's last name from the Demographics tool.</p> <p>When the Report Protected Identities checkbox is marked on the report editor, the student's last name reports from the Legal Last Name field if populated.</p> <p><i>Alphanumeric, 50 characters</i></p>	<p>Demographics > Person Information > Last Name</p> <p>Identity.lastName</p> <hr/> <p>Identities > Protected Identity Information > Legal Last Name</p> <p>Identity.legalLastName</p>
First Name <i>Required</i>	<p>The student's first name from the Demographics tool.</p> <p>When the Report Protected Identities checkbox is marked on the report editor, the student's first name reports from the Legal First Name field if populated.</p> <p><i>Alphanumeric, 30 characters</i></p>	<p>Demographics > Person Information > First Name</p> <p>Identity.firstName</p> <hr/> <p>Identities > Protected Identity Information > Legal First Name</p> <p>Identity.legalFirstName</p>
Middle Name <i>Optional</i>	<p>The student's middle name from the Demographics tool.</p> <p>When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Middle Name field if populated.</p> <p><i>Alphanumeric, 30 characters</i></p>	<p>Demographics > Person Information > Middle Name</p> <p>Identity.middleName</p> <hr/> <p>Identities > Protected Identity Information > Legal Middle Name</p> <p>Identity.legalMiddleName</p>
Suffix <i>Optional</i>	<p>Generational indication (Jr., III, etc.) part of the name, if any.</p> <p>When the Report Protected Identities checkbox is marked on the report editor, the student's middle name reports from the Legal Suffix field if populated.</p> <p><i>Alphanumeric, 10 characters</i></p>	<p>Demographics > Person Information > Suffix</p> <p>Identity.suffix</p> <hr/> <p>Identities > Protected Identity Information > Legal Suffix</p> <p>Identity.legalSuffix</p>

Element Name	Description	Location
Date of Birth <i>Required</i>	Student's birth date as it appears on the birth certificate. <i>Date field, 10 characters</i>	Demographics > Person Information > Birth Date Identity.birthdate
Student Grade Level <i>Required</i>	Grade level of enrollment at the time data is being submitted, unless otherwise specified. <i>Alphanumeric, 2 characters</i>	Enrollments > General Enrollment Information > Grade GradeLevel.stateGrade Enrollment.grade
Gender <i>Required</i>	Student's gender. When the Report Protected Identities checkbox is marked on the report editor, the student's gender reports from the Legal First Name field if populated. <i>Alphabetic, 1 character (M or F)</i>	Demographics > Person Information > Gender Identity.gender <hr/> Identities > Protected Identity Information > Legal Gender Identity.legalGender
Race/Ethnicity <i>Required</i>	The student's defined race/ethnicity. <i>Alphanumeric, 2 characters</i>	Demographics > Person Information > Race/Ethnicity Identity.raceEthnicity
Assessment <i>Required</i>	Reports the chosen assessment type from the extract editor. <i>Alphanumeric, 6 characters</i>	Data not stored
TestMethod <i>Optional</i>	Method used to administer the assessment. <i>Alphanumeric, 6 characters</i>	Course > Section > Section Editor > Test Method Section.testMethod

Element Name	Description	Location
ED First Name <i>Optional</i>	<p>Reports the active primary teacher's first name as of the report end date entered on the extract editor who will be administering the assessment. If no end date is selected, the latest Primary Teacher record associated with the section reports.</p> <p>If there is no Primary Teacher for the section, any teacher assigned to the section who is active on the end date in the extract editor reports. If no end date is selected, the latest teacher record associated with the section reports.</p> <p>This field reports blank if the student does not have any courses where the subject area is ELA, MAP or SC.</p> <p><i>Alphanumeric, 60 characters</i></p>	<p>Course > Section > Staff History > Primary Teacher</p> <p>SectionStaff.sectionStaffID</p>
ED Last Name <i>Optional</i>	<p>Reports the active primary teacher's last name as of the reportend date entered on the extract editor who will be administering the assessment. If no end date is selected, the latest Primary Teacher record associated with the section reports.</p> <p>If there is no Primary Teacher for the section, any teacher assigned to the section who is active on the end date in the extract editor reports. If no end date is selected, the latest teacher record associated with the section reports.</p> <p>This field reports blank if the student does not have any courses where the subject area is ELA, MAP or SC.</p> <p><i>Alphanumeric, 60 characters</i></p>	<p>Course > Section > Staff History > Primary Teacher</p> <p>SectionStaff.sectionStaffID</p>
Subject <i>Required</i>	<p>Subject for which the student will be assessed. See the Reporting Logic for the Subject Field for setup options.</p> <p><i>Alphanumeric, 6 characters</i></p>	<p>Course > Section</p> <p>Courses.assessmentSubject</p>

Element Name	Description	Location
Period <i>Optional</i>	<p>Period in which the instruction took place. This only reports for EOCFAL, EOCSUM EOCSPR, or any of the MAPSPR assessment types (MATH, ELA, SC). assessments.</p> <p><i>Alphanumeric, 10 characters</i></p>	<p>Course > Section > Section Editor > Schedule Placement</p> <p>Period.Name</p>
Sort <i>Optional</i>	<p>Indicates how the labels are sorted.</p> <p><i>Alphanumeric, 40 characters</i></p>	<p>Assessment > Precode > MAP Sort</p> <p>Section.mapSort</p>
Examiner Email <i>Required</i>	<p>Reports the active primary teacher's email address as of the report end date for who will be administering the assessment.</p> <p>If no end date is selected, the latest Primary Teacher record associated with the section reports. If there is no Primary Teacher for the section, any teacher assigned to the section who is active on the end date in the extract editor reports.</p> <p>If no end date is selected, the latest teacher record associated with the section reports. This field reports blank if the student does not have any courses where the subject area is ELA, MAP or SC.</p> <p><i>Alphanumeric, 60 characters</i></p>	<p>Demographics > Personal Contact Information > Email</p> <p>Contact.email</p>