

# 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

MOSIS Pre-Code File: EOC Spring Assessment Type

## 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
<b>Extract Type</b>	Indicates the type of MOSIS Extract being generated. Choose <b>Pre-code File</b> .
<b>Report Protected Identities</b>	When marked, student identity information (last name, first name, etc.) reports from the Protected Identity Information fields.
<b>Report State Excluded Students</b>	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.
<b>Effective Date</b>	Entered date is used to return students actively enrolled as of that date.
<b>Ad hoc Filter</b>	Selection of a filter limits the set of students to only those included in the filter.
<b>Assessment Type</b>	Determines the pre-code file that generates. Choose <b>EOCSPR: EOC Spring</b> .
<b>Select Grades</b>	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.
<b>Format</b>	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
<b>Calendar Selection</b>	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.
<b>Report Generation</b>	The report can be generated immediately using the <b>Generate Extract</b> button. When there is a larger amount of data chosen (several calendars, large date range, etc.), use the <b>Submit to Batch</b> button, which allows the user to choose when the report is generated. See the <a href="#">Batch Queue</a> 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
<b>Collection Version</b> <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 &gt; MOSIS Extracts</p> <p>Data not stored</p>
<b>Current School Year</b> <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 &gt; End Year</p> <p>Calendar.endYear</p>
<b>Reporting District Code</b> <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 &gt; State DistrictNumber</p> <p>District.number</p>

Element Name	Description	Location
<b>Reporting School Code</b>	<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"> <li>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.</li> <li>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.</li> <li>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.</li> </ul> <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 &gt; State Reporting Fields &gt; Reporting School; Residing School</p> <p>Enrollment.reportingSchool Enrollment.residingSchool</p> <hr/> <p>Calendar &gt; Calendar &gt; Type</p> <p>Calendar.type</p> <hr/> <p>School &gt; School Org Type; State School Number</p> <p>School.type School.number</p>
<b>State ID</b> <i>Required</i>	<p>State-assigned student identifier.</p> <p><i>Numeric, 10 digits</i></p>	<p>Demographics &gt; Person Identifiers &gt; State ID</p> <p>Person.stateID</p>
<b>Local Student ID</b> <i>Optional</i>	<p>School-assigned student identifier.</p> <p><i>Numeric 20 digits</i></p>	<p>Demographics &gt; Person Identifiers &gt; Student Number</p> <p>Person.studentNumber</p>

Element Name	Description	Location
<b>Last Name</b> <i>Required</i>	<p>Legal last name as it appears on the student's birth certificate.</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 &gt; Person Information &gt; Last Name</p> <p>Identity.lastName</p> <hr/> <p>Identities &gt; Protected Identity Information &gt; Legal Last Name</p> <p>Identity.legalLastName</p>
<b>First Name</b> <i>Required</i>	<p>Legal first name as it appears on the student's birth certificate.</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 &gt; Person Information &gt; First Name</p> <p>Identity.firstName</p> <hr/> <p>Identities &gt; Protected Identity Information &gt; Legal First Name</p> <p>Identity.legalFirstName</p>
<b>Middle Name</b> <i>Optional</i>	<p>Legal middle Name as it appears on the birth certificate.</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 &gt; Person Information &gt; Middle Name</p> <p>Identity.middleName</p> <hr/> <p>Identities &gt; Protected Identity Information &gt; Legal Middle Name</p> <p>Identity.legalMiddleName</p>
<b>Suffix</b> <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 &gt; Person Information &gt; Suffix</p> <p>Identity.suffix</p> <hr/> <p>Identities &gt; Protected Identity Information &gt; Legal Suffix</p> <p>Identity.legalSuffix</p>

Element Name	Description	Location
<b>Date of Birth</b> <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
<b>Student Grade Level</b> <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
<b>Gender</b> <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
<b>Race/Ethnicity</b> <i>Required</i>	The student's defined race/ethnicity.  <i>Alphanumeric, 2 characters</i>	Demographics > Person Information > Race/Ethnicity  Identity.raceEthnicity
<b>Assessment</b> <i>Required</i>	Reports the chosen assessment type from the extract editor.  <i>Alphanumeric, 6 characters</i>	Data not stored
<b>TestMethod</b> <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
<b>ED First Name</b> <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 &gt; Section &gt; Staff History &gt; Primary Teacher</p> <p>SectionStaff.sectionStaffID</p>
<b>ED Last Name</b> <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 &gt; Section &gt; Staff History &gt; Primary Teacher</p> <p>SectionStaff.sectionStaffID</p>
<b>Subject</b> <i>Required</i>	<p>Subject for which the student will be assessed. See the <a href="#">Reporting Logic for the Subject Field</a> for setup options.</p> <p><i>Alphanumeric, 6 characters</i></p>	<p>Course &gt; Section</p> <p>Courses.assessmentSubject</p>



Element Name	Description	Location
<b>Period</b> <i>Optional</i>	Period in which the instruction took place.  <i>Alphanumeric, 2 characters</i>	Course > Section > Section Editor > Schedule Placement  Period.Name
<b>Sort</b> <i>Optional</i>	Indicates how the labels are sorted.  <i>Alphanumeric, 40 characters</i>	Assessment > Precode > MAP Sort  Section.mapSort
<b>Examiner Email</b> <i>Required</i>	Reports the active primary teacher's email address as of the report end date for who will be administering the assessment.  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.  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.  <i>Alphanumeric, 60 characters</i>	Demographics > Personal Contact Information > Email  Contact.email