

# Section Placement Extract (Montana)

Last Modified on 10/21/2024 8:22 am CDT

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Tool Search: MT Extracts

The Section Placement Extract contains information related to section schedule placement data. This extract matches the [Section Placement Upload](#) import file.

*Section Placement Extract Editor*

## Tool Rights

**Read** - Generate extract.

**Write** - N/A

**Add** - N/A

**Delete** - N/A

## Report Logic

This report can run against a district's active year as well as any prior year and in both District Edition and State Edition against District Edition data.

## File Formats

The extract can be generated in the following formats:

- State Format (TSV)
- HTML
- CSV

- [XML](#)

Use the State Format when all data has been reviewed for accuracy and information is ready to be uploaded. Use one of the other formats for data review and testing.

## Generate Extract

1. Select the **Section Placement** option from the **Extract Type** dropdown list.
2. Select the desired **Format** from the dropdown list.
3. Choose the desired calendar(s) from the **Calendar** list.
4. Click the **Generate Report** button. The extract displays in a new window in the selected format.

## Example

MT Header Records:1			
RecordType	Date	Time	Version
HD	09/04/2024	12:43:27	MT9.1

  

MT SectionPlacement Extract Records:4140									
RecordType	DistrictNumber	SchoolNumber	CalendarNumber	CourseNumber	SectionCode	Term	PeriodSchedule	Period	Year
SP	0902	1103	277	994	1	G1	Main	EB Period	2025
SP	0902	1103	277	989	1	G1	Main	EB Period	2025
SP	0902	1103	277	10953	1	G1	Main	1st Period	2025
SP	0902	1103	277	10772	3	G1	Main	1st Period	2025
SP	0902	1103	277	809	1	G3	Main	1st Period	2025
SP	0902	1103	277	809	2	G3	Main	1st Period	2025
SP	0902	1103	277	809	2	G3	Main	1st Period	2025

*Section Placement Extract Example*

## Layout

[Header Layout](#) | [Extract Layout](#)

### Header Layout

Data Element	Description
<b>Record Type</b>	The abbreviation for the type of file generated. This reports as HD.  <i>Alphanumeric, 2 characters (HD)</i>
<b>Date</b>	The most recent date a change was made on the file or the date the file was generated.  <i>Date field, 10 characters (MM/DD/YYYY)</i>

Data Element	Description
<b>Time</b>	The most recent time a change was made on the file or the date the file was generated.  <i>Time field, 8 characters (HH:MM:SS)</i>
<b>Version</b>	The most current version of the file interface specification and references to the application system. This field reports as MT9.1.  <i>Alphanumeric, 5 characters (MT9.1)</i>

## Extract Layout

Data Element	Description	Location
<b>Record Type</b>	The abbreviation for the type of file generated. This reports as SP.  <i>Alphanumeric, 2 characters (SP)</i>	N/A
<b>District Number</b>	The unique identifier assigned to the district by the OPI.  <i>String, 4 characters</i>	District Information > State District Number  District.number
<b>School Number</b>	The unique identifier assigned to the school by the OPI.  <i>String, 4 characters</i>	School Information > State School Number  School.number
<b>Calendar Number</b>	The unique calendar identifier.  <i>String, 4 characters</i>	Calendar > Number  Calendar.number
<b>Course Number</b>	The number assigned to the course.  <i>String, 13 characters</i>	Course > Course Number  Course.number
<b>Section Code</b>	The section number assigned to the section.  <i>String, 4 digits</i>	Section > Section Number  Section.number
<b>Term</b>	The name of the term.  <i>String, 10 characters</i>	Section Schedule Placement > Grading Periods  Calendar > Term Detail > Name, sequence Term.name

Data Element	Description	Location
<b>Period Schedule</b>	The name of the period schedule.  <i>Alphanumeric, 20 characters</i>	Calendar > Periods > Period Schedule Info > Name  PeriodSchedule.name
<b>Period</b>	The name of the period.  <i>Alphanumeric, 10 characters</i>	Section Schedule Placement > Period  Calendar > Periods > Period Info > Name  Period.name
<b>Year</b>	The end year for assignment.  <i>Numeric, 4 digits (YYYY)</i>	Calendar > School Year  School.year