

SIRS Student Credit GPA (New York) [.2235 and previous]

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You are viewing a previous version of this article. See [SIRS Student Credit GPA \(New York\)](#) for the most current information.

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Classic View: NY State Reporting >SIRS Extracts > Student Credit GPA

Search Terms: SIRS Extract

The Student Credit GPA report captures a variety of GPA data on a student-by-student basis for the purpose of providing data to the New York educational dashboard project. It reports all students with an enrollment tied to a calendar selected in the extract editor.

☰
Infinite Campus

SIRS Extracts ☆

Reporting > NY State Reporting > SIRS Extracts

NY State Repository System Extracts

This tool will extract student data for SIRS data collection. Choose CSV format when uploading to SIRS, otherwise choose one of the testing/debugging formats.

Extract Options

Extract Type: Student Credit GPA

Effective Date: 04/15/2020

Included State Grade Levels: All Grades (dropdown)

Format: State Format(CSV)

Ad Hoc Filter: (empty)

Column Headers: Exclude

Use Unweighted GPA:

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

19-20

19-20 Scarsdale Middle School

19-20 Edgewood School

19-20 Fox Meadow School

19-20 Greenacres School

19-20 Heathcote School

19-20 Quaker Ridge School

19-20 Scarsdale HS

19-20 Scarsdale MS

19-20 Scarsdale UFSD

19-20 AARON SCHOOL

19-20 ADV THERAPEUTIC CONCE

19-20 ALCOTT SCHOOL

19-20 ALPINE ACADEMY

19-20 ANDALUSIA SCHOOL

19-20 ANDERSON SCHOOL

19-20 ANDRUS CHILDREN'S CENT

19-20 ANNE HUTCHINSON SCHOK

19-20 ARC INC WESTCHESTER C

19-20 ARC PUTNAM CO CHAPTER

19-20 ARC ROCKLAND CO CHAPT

19-20 ARDSLEY CONCORD RD ELI

19-20 ARDSLEY HIGH SCHOOL

19-20 ARDSLEY MIDDLE SCHOOL

19-20 BEACON

19-20 BENEDICTINE SCHOOL (MD

19-20 BERKSHIRE JUNIOR-SENIO

19-20 BICULTURAL DAY

19-20 BILINGUALS(ACHIEVE BEYC

19-20 BIRCH FAMILY SERVICES

CTRL-click or SHIFT-click to select multiple

Refresh Show top 50 tasks submitted between 04/08/2020 and 04/15/2020

Batch Queue List			
Queued Time	Report Title	Status	Download

See the [SIRS Extracts](#) article for directions for generating the extract.

Reporting Logic

- The report includes one record per student.
- Students report when they meet the following criteria:
 - They have an enrollment within a calendar selected in the extract editor and an Enrollment Start Date prior to or on the Effective Date selected in the extract editor.
 - They have at least one posted transcript grading record with a possible credit value

associated with it.

- GPA calculation uses every applicable GPA value and multiplies it by its corresponding GPA Weight value. The sum of all these values are divided by the sum of all the applicable GPA Weight values, regardless of school or year. In other words, values are not averaged by year and then averaged again.
- By default, the report uses weighted GPA values.
- Transcript records posted to a student's transcript which have a GPA Weight = 0:
 - DO count for the Cumulative Credit count (column 9)
 - Do NOT count for the Cumulative GPA count (column 10)
- For Cumulative GPA Calculation (weighted and unweighted), the report only includes transcript grade records that
 - have a possible credit associated (attempted credit > 0),
 - have a GPA Weight greater than zero or
 - have a Weighted GPA Value.
- If the **Use Unweighted GPA** checkbox is marked, the grading tasks that follow the previous selection rules will substitute Unweighted GPA values whenever an Unweighted GPA value is posted alongside the Weighted GPA values. If the checkbox is marked, but Unweighted GPA values are not posted, the calculation uses Weighted GPA values instead.

Extract Editor Field Descriptions

Field	Descriptions
Extract Type	The SIRS Extract to be generated.
Effective Date	The date for which information reports.
Included State Grade Levels	Identifies the state grade levels to include in the report.
Format	The Format in which the report should generate. Options are State Format (CSV) and HTML. Use State Format for reporting information to the state and the other types for data review and verification.
Ad Hoc Filter	Selecting a filter limits the results to only those included in the filter.
Column Headers	Indicates whether Column Headers should be included in the report. This dropdown list applies to State Format (CSV).
Use Unweighted GPA	If the Use Unweighted GPA checkbox is marked, the grading tasks that follow the previous selection rules will substitute Unweighted GPA values whenever an Unweighted GPA value is posted alongside the Weighted GPA values. If the checkbox is marked, but Unweighted GPA values are not posted, the calculation uses Weighted GPA values instead. See the Reporting Logic section for complete information about this field.
Generate Extract/ Submit to Batch	Users have the option of submitting a report request to the batch queue by clicking Submit to Batch instead of immediately generating the report by clicking Generate Extract . The batch process allows larger reports to generate in the background without disrupting the use of Campus. For more information about submitting a report to the batch queue, see the Batch Queue article.
Select Calendars	Identifies which Calendar(s) should be included in the report. Calendars can be sorted by active year, by school or by year.

Extract Layout

Element Name	Description	Type, Format and Length	Campus Database	Campus Location
District Code	The identification number of the district. The prefix "NY" is added to the	Alphanumeric, 8 characters	District.number	System Administrat > Resource > District Information State Distri Number

Element Name	Description number. For example, if	Type, Format and Length	Campus Database	Campus Location
	the district number is 662001, the District Code is NY662001.			
School Year Date	Default date is June 30 of the reporting school year. For example, if the 1314 Calendar is selected, the School Year Date is 2014-06-30.	Date field, 10 characters YYYY-06-30	Calendar.endDate	System Administrat > Calendar Calendar > Calendar > End Date
Student ID	The student's Local Student Number.	Alphanumeric, 12 characters	Person.studentNumber	Census > People > Demograph > Person Identifiers : Local Stude Number
Credit GPA Code	The word TOTAL appears for students who have earned ANY graduation credits.	Alphanumeric, 20 characters	Not dynamically stored.	Not dynamically stored.
Reporting Date	This field always reports as "June 30" of the reported school year.	Date field, 10 characters YYYY-06-30	Calendar.endDate	System Administrat > Calendar Calendar > End Date (year only)
Marking Period Code	This field reports NA .	Not dynamically stored.	Not dynamically stored.	Not dynamically stored.
Marking	This field	N/A	N/A	N/A

Period Element Credits Name Earned	reports Description blank.	Type, Format and Length	Campus Database	Campus Location
Marking Period GPA	This field reports blank.	N/A	N/A	N/A
Cumulative Credits Earned	The total graduation credits earned to date. This field reports cumulative credits earned for ANY student who has earned graduation credit. This column includes transcript records posted to a student's transcript which have a GPA Weight = 0.	Numeric, 6 digits NN.NNN	TranscriptCredit.creditsEarned	Student Information General > Transcript : Credits Earned
Cumulative GPA	The total cumulative GPA earned to date for ANY student who has earned graduation credit. This field reports the cumulative GPA only on records with a Credit GPA Code of TOTAL.	Numeric, 10 digits NNNN.NNNNN	TranscriptCourse.cumulativeGPA	Student Information General > Credit Summary

Element Name	Description does NOT include	Type, Format and Length	Campus Database	Campus Location
	transcript records posted to a student's transcript which have a GPA Weight = 0.			
Term Code	This field reports NA .	Not dynamically stored.	Not dynamically stored.	Not dynamically stored.
Marking Period Grade Points	This field reports blank.	N/A	N/A	N/A
Cumulative Grade Points	This field reports blank.	N/A	N/A	N/A
Marking Period Location Code	This field reports blank.	N/A	N/A	N/A
Student Credit GPA Comment	This field reports blank.	N/A	N/A	N/A
Student GPA Range Minimum	Minimum possible GPA value.	Numeric, 10 digits NNNN.NNNNN	Calculated, not dynamically stored.	Calculated, not dynamically stored.
Student GPA Range Maximum	Maximum possible GPA value.	Numeric, 10 digits NNNN.NNNNN	Calculated, not dynamically stored.	Calculated, not dynamically stored.
Marking Period Credits Attempted	This field reports blank.	N/A	N/A	N/A
Cumulative Credits Attempted	Total graduation credits	Numeric, 10 digits NNNN.NNNNN	TranscriptCredit. cumulativecreditsattempted	Student Information General >

Element Name	Description attempted to date. Report cumulative	Type, Format and Length	Campus Database	Transcript : Campus Credits Location Attempted
	credits attempted for ANY student who has attempted to earn graduation credit.			
Projected Graduation Date	This field reports blank.	N/A	N/A	N/A
Class Rank	This field reports blank.	N/A	N/A	N/A
Class Size	This field reports blank.	N/A	N/A	N/A
Percentage Class Rank	This field reports blank.	N/A	N/A	N/A
Class Rank Date	This field reports blank.	N/A	N/A	N/A
Marking Period School Year Date	This field reports blank.	N/A	N/A	N/A