


SIRS Student Credit GPA (New York)

Last Modified on 02/06/2026 11:06 am CST

[Report Logic](#) | [Extract Editor Field Descriptions](#) | [Extract Layout](#)

Tool Search: SIRS Extract

The SIRS Student Credit GPA Extract reports GPA and credit data for students in P-Tech, Smart Scholars or Smart Transfer programs.



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

KH

KF

01

02

Format

State Format(CSV)

Ad Hoc Filter

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 SCHOC
 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 (MC
 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.

Report 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.
- They are enrolled in NYS P-Tech (State Program Code 4026 or 4027), Smart Scholars (State Program Code 4037), or Smart Transfer (State Program Code 4047).

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.

When 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. When 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	<p>When 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.</p> <p>When the checkbox is marked, but Unweighted GPA values are not posted, the calculation uses Weighted GPA values instead.</p> <p>See the Report Logic section for complete information about this field.</p>
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	Campus Location
District Code	<p>The identification number of the district.</p> <p>Reports the District Number Override when populated.</p>	<p>System Administration > Resources > District Information > State District Number</p> <p>District.number</p>

Element Name	Description	Campus Location
	When null, the prefix NY plus the State District Number reports. <i>Alphanumeric, 8 characters</i>	
School Year Date	Default date is June 30 of the reporting school year. For example, if the 2223 Calendar is selected, the School Year Date is 2023-06-30. <i>Date field, 10 characters, YYYY-06-30</i>	System Administration > Calendar > Calendar > Calendar > End Date Calendar.endDate
Student ID	The student's Local Student Number. <i>Alphanumeric, 12 characters</i>	Census > People > Demographics > Person Identifiers > Local Student Number Person.studentNumber
Credit GPA Code	The word TOTAL appears for students who have earned ANY graduation credits. <i>Alphanumeric, 20 characters</i>	Data not stored
Reporting Date	This field always reports as June 30 of the reported school year. <i>Date field, 10 characters, YYYY-06-30</i>	System Administration > Calendar > Calendar > End Date (year only) Calendar.endDate
Marking Period Code	This field reports NA .	Data not stored
Marking Period Credits Earned	This field reports blank.	N/A
Marking Period GPA	This field reports blank.	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.	Student Information > General > Transcript > Credits Earned TranscriptCredit.creditsEarned

Element Name	Description	Campus Location
	<p>This column includes transcript records posted to a student's transcript which have a GPA Weight = 0.</p> <p><i>Numeric, 6 digits, NN.NNN</i></p>	
Cumulative GPA	<p>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.</p> <p>This column does NOT include transcript records posted to a student's transcript which have a GPA Weight = 0.</p> <p><i>Numeric, 10 digits, NNNN.NNNNN</i></p>	<p>Student Information > General > Credit Summary</p> <p>TranscriptCourse.cumulativeGPA</p>
Term Code	This field reports NA .	Data not stored
Marking Period Grade Points	This field reports blank.	N/A
Cumulative Grade Points	This field reports blank.	N/A
Marking Period Location Code	This field reports blank.	N/A
Student Credit GPA Comment	This field reports blank.	N/A
Student GPA Range Minimum	<p>Minimum possible GPA value.</p> <p><i>Numeric, 10 digits, NNNN.NNNNN</i></p>	Calculated
Student GPA Range Maximum	<p>Maximum possible GPA value.</p> <p><i>Numeric, 10 digits, NNNN.NNNNN</i></p>	Calculated

Marking Element Name Period Credits Attempted	This field reports blank. Description	N/A Campus Location
Cumulative Credits Attempted	Total graduation credits attempted to date. Report cumulative credits attempted for ANY student who has attempted to earn graduation credit. <i>Numeric, 10 digits, NNNN.NNNNN</i>	Student Information > General > Transcript > Credits Attempted TranscriptCredit.cumulativeCreditsAttempted
Projected Graduation Date	This field reports blank.	N/A
Class Rank	This field reports blank.	N/A
Class Size	This field reports blank.	N/A
Percentage Class Rank	This field reports blank.	N/A
Class Rank Date	This field reports blank.	N/A
Marking Period School Year Date	This field reports blank.	N/A

Previous Versions

[SIRS Student Credit GPA \(New York\) \[.2239 - .2243\]](#)

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