

# Summary File

## Field Definitions



Version 3.2

**Spring 2025 Administrations**

**CMAS Mathematics and English Language Arts  
(including CSLA)**

**CMAS Science and Social Studies**

**CoAlt Science and Social Studies**



## Document Revisions

Revision Date	Version	Description
5/20/2019	0.1	Initial Version Rolled Over from 2018
5/29/2019	0.2	Updated for 2019
6/3/2019	0.3	CDE Edits incorporated
6/29/2021	0.4	Updates for 2021 Administration
7/15/2021	1.0	Baseline
5/16/2022	1.1	Updates for 2022 Administration
6/9/2022	2.0	Baseline
7/8/2022	2.1	Updated field names (K-Y) and notes (BE-BI)
6/5/2023	3.0	Updates for Spring 2023 Administration
5/24/24	3.1	Updates for 2024 Administration
5/5/25	3.2	Updates for 2025 Administration

If assistance is needed, call 1-888-687-4759 or visit <https://co.pearsonaccessnext.com/>, sign into your account, and select Contact COLORADO Support.



## CO Summary File Field Definitions

Listed below is the file layout for the CMAS science, social studies, mathematics, and English language arts (including Colorado Spanish language arts) and CoAlt science and social studies Summary Data Files and instructions for accessing the files. The district and school files are in .csv format. The first row of the file contains the headers; subsequent rows contain the data.

The **Summary Data File** (page 6) provides aggregate student performance data for the district or school. The data is aggregated at the district or school level as well as a number of demographic group disaggregations. Each level of aggregation is reported on a separate row. The list of reported groups is in the **Disaggregated Groups and Descriptions** table (pages 3-5).

- Only students with scores are included in the aggregated score field calculations.
- Students without scores are not included in the denominator for average scores or the percent of students in a performance level.

The district files include the district's schools in addition to the district level data.

In the Summary Data File, Columns A (Level) to AO (Total Number State Use Only 11), contain the same data as the Performance Level Summary Report. The rest of the file has the aggregate data reported on the Student Performance Report, District Summary of Schools, Content Standards Roster, and Evidence Statement Analysis Report (math and ELA/CSLA only). The second section of the file is not disaggregated by demographic group. Only the standards appropriate for a particular content area contain information (e.g., Reading Scale Score and Writing Percent Earned are blank for math).

**Note:** Some fields may be filler in the separate CMAS and CoAlt files. CMAS science and social studies and CoAlt science and social studies fields start on page 11. Math, ELA, and CSLA fields start on page 20.

### Exporting the Student Data File

1. Sign into PearsonAccess<sup>next</sup>.
2. Select the administration from the administration dropdown in PearsonAccess<sup>next</sup>.
3. Select **Published Reports** under the **Reports** dropdown menu.
4. Click on the name of the file name to download.

**Note:** Use the **Search** field to easily locate the "summary data file" if multiple results are available.

### Importing the file into Excel

1. Open Excel.
2. Select the **Data** tab.
3. In the **Get External Data** group, select **From Text**.
4. Locate the downloaded Student Data File.
5. Double-click the file name or select the file and click **Import**.
6. The Text Import Wizard will open.
  - Step 1: Set original data type to **Delimited**. Select **Next**.
  - Step 2: Set delimiter to **Comma** only. Select **Next**.
  - Step 3: To retain leading zeros on fields (e.g., grade), first select all fields in the data preview, then select **Text** as the column data format to import data as text. Select **Finish**.

## Disaggregated Groups and Descriptions

Group	Description	Notes
001	Total Number of Students	<p>The number of students who should have been assessed.</p> <p>This group excludes the following:</p> <ul style="list-style-type: none"> <li>• State and District levels - all Report Suppression Codes</li> <li>• School level - all Report Suppression Codes and the Student Data File field Expelled = 1</li> <li>• Students with the following invalidation codes: <ul style="list-style-type: none"> <li>○ 01 = Took Other Assessment OR Duplicate Registration/Attempt</li> <li>○ 03 = Withdrew Before/During Testing</li> <li>○ 07 = Medical Exemption</li> <li>○ 08 = Part Time Public and Part Time Home School</li> </ul> </li> </ul>
002	Students with Valid Scores	
003	Gender - Female	
004	Gender - Male	
005	Ethnicity/Race - Hispanic or Latino	
006	Ethnicity/Race - American Indian or Alaska Native	
007	Ethnicity/Race - Asian	
008	Ethnicity/Race - Black or African American	
009	Ethnicity/Race - Native Hawaiian or Other Pacific Islander	
010	Ethnicity/Race - White	
011	Ethnicity/Race - Two or more races	
012	Ethnicity/Race - Not Indicated	
013	Gifted and Talented - Yes	
014	Gifted and Talented - No	
015	Migrant - No	
016	Migrant - Yes	
017	Economic Disadvantage Status – Free/Reduced Lunch Eligible	
018	Economic Disadvantage Status – Not Eligible for Free/Reduced Lunch	
019	Students with Disabilities = IEP - Yes	
020	Students with Disabilities = IEP - No	
021	Students with Disabilities = 504	
022	AUT = Autism Spectrum Disorders	
023	DB = Deaf-blindness	
024	DD = Developmental Delay	
025	EMN = Emotional Disturbance	
026	HI = Hearing Impairment	
027	ID = Intellectual Disability	
028	MD = Multiple Disabilities	



Group	Description	Notes
029	OI = Orthopedic Impairment	
030	OHI = Other Health Impairment	
031	SLD = Specific Learning Disability	
032	SLI = Speech or Language Impairment	
033	TBI = Traumatic Brain Injury	
034	VI = Visual Impairment	
035	Primary Disability Blank = None	
036	Homeless - No	
037	Homeless - Yes, and in Physical Custody	
038	Homeless - Yes, and Not in Physical Custody	
039	Language Background - English	
040	Language Background - Spanish	
041	Language Background - Other	
042	Language Background - Not Indicated	
043	Language Proficiency - NEP	
044	Language Proficiency - LEP	
045	Language Proficiency - NEP and LEP	
046	Language Proficiency - Not NEP or LEP	
047	Language Proficiency - PHLOTE	
048	Language Proficiency - FELL	
049	Language Proficiency - FEP - Monitor Year 1	
050	Language Proficiency - FEP - Monitor Year 2	
051	Language Proficiency - FEP - Exited Year 1	
052	Language Proficiency - FEP - Exited Year 2	
053	Language Proficiency - English Background	
054	Language Instruction Program - No	
055	Language Instruction Program - ESL or ELD	
056	Language Instruction Program - Dual Language	
057	Language Instruction Program - Transitional	
058	Language Instruction Program - Content Classes	
059	Language Instruction Program - Newcomer	
060	Language Instruction Program - Other	
061	Language Instruction Program - Parent Choice	
062	Title I - No	
063	Title I - Yes	
064	Continuous in District - No	
065	Continuous in District - Yes	
067	Continuous in School - No	
068	Continuous in School - Yes	
069	Gender - Nonbinary	



Group	Description	Notes
070	Color Contrast	Science and Math/ELA/CSLA Only
072	Accommodations - Other	CoAlt Only
074	Assistive Technology	
075	Auditory/Signed Presentation - Signer/Language Other than English/Spanish	Science, Social Studies, and Math/ELA/CSLA Only
076	Auditory/Signed Presentation - Script	Science, Social Studies, and Math/ELA/CSLA Only
077	Braille	
078	Calculation Device or Chart or Counters	Math Only
079	Directions in Native Language - Spanish	Science, Social Studies, and Math/ELA/CSLA Only
080	Directions in Native Language - Translator	Science, Social Studies, and Math/ELA/CSLA Only
081	Extended Time - ML	Science, Social Studies, and Math/ELA/CSLA Only
082	Extended Time - IEP504	Science, Social Studies, and Math/ELA/CSLA Only
083	Extended Time - Both	Science, Social Studies, and Math/ELA/CSLA Only
084	Eye Gaze	CoAlt Only
085	Large Print	Science, Social Studies, and Math/ELA/CSLA Only
086	Modified Picture Symbols	CoAlt Only
087	Non-English Response - Spanish Written	Science, Social Studies, and Math/ELA/CSLA Only
088	Non-English Response - Spanish Oral	Science, Social Studies, and Math/ELA/CSLA Only
089	Non-English Response - Language other than English/Spanish Written	Science, Social Studies, and Math/ELA/CSLA Only
090	Non-English Response - Language other than English/Spanish Oral	Science, Social Studies, and Math/ELA/CSLA Only
091	Objects	CoAlt Only
092	Response Accommodation - Technology	Science, Social Studies, and Math/ELA/CSLA Only
093	Response Accommodation - Scribe/Signer	Science, Social Studies, and Math/ELA/CSLA Only
094	Sign Language	CoAlt Only
096	Auditory Presentation - Text-To-Speech	Science, Social Studies, and Math/ELA/CSLA Only
097	Spanish	Science, Social Studies, and Math/ELA/CSLA Only
098	Translation into Native Language	CoAlt Only
099	Word Prediction	Science, Social Studies, and Math/ELA/CSLA Only
100	Word to Word Dictionary	Science, Social Studies, and Math/ELA/CSLA Only
101	Assistive Technology	CoAlt Only



## Summary Data File Layout and Field Definitions

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
A	Level	Level	1	C = State D = District S = School	
B	Group	Group	3	0-9 Blank	View 'Disaggregated Groups and Descriptions' on pages 3-5 of this document for valid values in the 'Group' column
C	Group Name	Gname	65	A-Z 0-9 Blank	View 'Disaggregated Groups and Descriptions' on pages 3-5 of this document for valid values in the 'Description' column
D	Administration	Administration	8	<b>cmas25</b> = CMAS <b>coalt25</b> = CoAlt	
E	Responsible District/School Code	RDistSchCode	8	0-9	District: DDDD0000 School: DDDDSSSS
F	Responsible District/School Name	RDistSchName	60	A-Z 0-9	District: District Name School: School Name
G	Grade	Grade	2	<b>03</b> <b>04</b> <b>05</b> <b>06</b> <b>07</b> <b>08</b> <b>11</b> <b>AG</b> <b>35</b> <b>68</b> Blank	AG = All grades (CMAS Math/ELA/CSLA only) 35 = Math and ELA grades 3 through 5 68 = Math and ELA grades 6 through 8



Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
H	Test Code	TestCode	5	<b>MAT03</b> = Grade 3 Math <b>MAT04</b> = Grade 4 Math <b>MAT05</b> = Grade 5 Math <b>MAT06</b> = Grade 6 Math <b>MAT07</b> = Grade 7 Math <b>MAT08</b> = Grade 8 Math <b>ELA03</b> = Grade 3 ELA <b>ELA04</b> = Grade 4 ELA <b>ELA05</b> = Grade 5 ELA <b>ELA06</b> = Grade 6 ELA <b>ELA07</b> = Grade 7 ELA <b>ELA08</b> = Grade 8 ELA <b>SLA03</b> = Grade 3 CSLA <b>SLA04</b> = Grade 4 CSLA <b>SC05S</b> = Grade 5 Science (CMAS) <b>SC08S</b> = Grade 8 Science (CMAS) <b>SC11S</b> = Grade 11 Science (CMAS) <b>SC05A</b> = Grade 5 Science (CoAlt) <b>SC08A</b> = Grade 8 Science (CoAlt) <b>SC11A</b> = Grade 11 Science (CoAlt) <b>SS04S</b> = Grade 4 Social Studies (CMAS) <b>SS07S</b> = Grade 7 Social Studies (CMAS) <b>SS04A</b> = Grade 4 Social Studies (CoAlt) <b>SS07A</b> = Grade 7 Social Studies (CoAlt) <b>ELAAG</b> = All Grades ELA <b>SLAAG</b> = All Grades CSLA <b>MATAG</b> = All Grades Math <b>ELA35</b> = Grades 3-5 ELA <b>MAT35</b> = Grades 3-5 Math <b>ELA68</b> = Grades 6-8 ELA <b>MAT68</b> = Grades 6-8 Math	Identifier assigned to the test name.
I	Overall Mean Scale Score	OverallMeanSSCO	3	0-9 Blank	
J	Total Number - Overall	TotNumOverall	7	0-9 Blank	Total Number of Students





Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
K	Total Number – Performance Level 1	TotNumPerf1	7	0-9 Blank	Not valid for group 001  Math/ELA/CSLA - Did Not Meet Science - Partially Met CoAlt - Emerging
L	Percent – Performance Level 1	PctPerf1	6	<b>0.0-100.0</b> Blank	Not valid for group 001  Math/ELA/CSLA - Did Not Meet Science - Partially Met CoAlt - Emerging
M	Total Number – Performance Level 2	TotNumPerf2	7	0-9 Blank	Not valid for group 001  Math/ELA/CSLA - Partially Met Science - Approaching CoAlt - Approaching Target
N	Percent – Performance Level 2	PctPerf2	6	<b>0.0-100.0</b> Blank	Not valid for group 001  Math/ELA/CSLA - Partially Met Science - Approaching CoAlt - Approaching Target
O	Total Number – Performance Level 3	TotNumPerf3	7	0-9 Blank	Not valid for group 001  Math/ELA/CSLA - Approaching Science - Met CoAlt – At Target
P	Percent – Performance Level 3	PctPerf3	6	<b>0.0-100.0</b> Blank	Not valid for group 001  Math/ELA/CSLA - Approaching Science - Met CoAlt - At Target
Q	Total Number – Performance Level 4	TotNumPerf4	7	0-9 Blank	Not valid for group 001  Math/ELA/CSLA - Met Science - Exceeded CoAlt - Advanced
R	Percent – Performance Level 4	PctPerf4	6	<b>0.0-100.0</b> Blank	Not valid for group 001  Math/ELA/CSLA - Met Science - Exceeded CoAlt - Advanced



Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
S	Total Number – Performance Level 5	TotNumPerf5	7	0-9 Blank	Not valid for group 001  Math/ELA/CSLA - Exceeded Science - Blank CoAlt - Blank
T	Percent – Performance Level 5	Percent - Exceeded	6	<b>0.0-100.0</b> Blank	Not valid for group 001  Math/ELA/CSLA - Exceeded Science - Blank CoAlt - Blank
U	Total Number - No Scores Reported	TotNumNoScr	7	0-9 Blank	Not valid for group 002
V	Percent - No Scores	PctNoScr	3	<b>0-100</b> Blank	0 = For group 002
W	Filler Field	Filler	3	N/A	
X	Overall Number Met and Exceeded or At Target and Advanced  (Science only)	OverallNumPerf34 OR OverallNumPerf45	6	0-9 Blank	Not valid for group 001
Y	Overall Percent Met and Exceeded or At Target and Advanced  (Science only)	OverallPctPerf34 OR OverallPctPerf45	6	<b>0.0-100.0</b> Blank	Not valid for group 001
Z	Total Number Student Record to be Scored	TotNumScored	6	0-9 Blank	Number of Valid Scores
AA	Other Assessment OR Duplicate	TotNumOtherAssess	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AB	Total Number Interrupted and Not Completed	TotNumTestNotComp	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AC	Total Number Withdrew Before/During Testing	TotNumWDBeforeDuringTest	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AD	Total Number Student Test Refusal	TotNumRefuse	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AE	Total Number State Use Only 05	TotNumStateUseOnly05	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AF	Total Number Non-approved Accommodation	TotNumNonApp	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AG	Total Number Misadministration	TotNumMisadmin	6	0-9 Blank	Valid for group 001 only, blank for all other groups



Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
AH	Total Number Medical Exemption	TotNumMedical	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AI	Total Number Part Time Public/Home School	TotNumPTHS	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AJ	Total Number Parent Excuse	TotNumParent	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AK	Not Attempted	TotNumNotAttempted	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AL	Total Number Absent	TotNumAbsent	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AM	Total Number 1st Year in US English Learner	TotNumEnglishLearner	6	0-9 Blank	Blank for Math, Science, and CoAlt Valid for group 001 only, blank for all other groups
AN	Total Number State Use Only 10	TotNumStateUseOnly10	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AO	Total Number State Use Only 11	TotNumStateUseOnly11	6	0-9 Blank	Valid for group 001 only, blank for all other groups
AP	Overall Standard Deviation (Science only)	OverallSD	3	0-9 Blank	Blank for CoAlt Valid for group 002 only, blank for all other groups
AQ	Filler Field	Filler	3	N/A	
AR	Percent Students without Scores	PercentStudentswithoutScores	6	<b>0.0-100.0</b>	Percent Students without Scores
AS	Percent Students with Scores	PercentStudentswithScores	6	<b>0.0 -100.0</b>	Percent Students with Scores
AT	Percent Total Enrolled Students	PercentTotalEnrolledStudents	6	<b>0.0-100.0</b>	Percent Total Enrolled Students
AU	Percent Number Scores	PercentNumberScores	6	<b>0.0-100.0</b>	Percent Number Scores



## CMAS Science and Social Studies and CoAlt Science and Social Studies Fields

Science and Social Studies					
Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
AV	Standard 1 Mean Scale Score (Science only)	Std1MeanSSCO	3	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Physical
AW	Standard 2 Mean Scale Score (Science only)	Std2MeanSSCO	3	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Life
AX	Standard 3 Mean Scale Score (Science only)	Std3MeanSSCO	3	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Earth
AY	SEP Mean Scale Score (Science only)	SEPMeanSSCO	3	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Science and Engineering Practices
AZ	Standard 1 Percent Earned (Science only)	Std1PctEarned	3	000-100 Blank	Valid for CoAlt group 002 only, blank for all other groups SCI Standard is Physical
BA	Standard 2 Percent Earned (Science only)	Std2PctEarned	3	000-100 Blank	Valid for CoAlt group 002 only, blank for all other groups SCI Standard is Life
BB	Standard 3 Percent Earned (Science only)	Std3PctEarned	3	000-100 Blank	Valid for CoAlt group 002 only, blank for all other groups SCI Standard is Earth
BC	SEP Percent Earned (Science only)	SEPPctEarned	3	000-100 Blank	Valid for CoAlt group 002 only, blank for all other groups SCI Standard is Science and Engineering Practices
BD	Standard 1 Number Proficiency Level 1 (Science only)	Std1NumProf1	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Physical
BE	Standard 1 Percent Proficiency Level 1 (Science only)	Std1PctProf1	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Physical
BF	Standard 1 Number Proficiency Level 2 (Science only)	Std1NumProf2	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups SCI Standard is Physical

## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
BG	Standard 1 Percent Proficiency Level 2 (Science only)	Std1PctProf2	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Physical
BH	Standard 1 Number Proficiency Level 3 (Science only)	Std1NumProf3	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Physical
BI	Standard 1 Percent Proficiency Level 3 (Science only)	Std1PctProf3	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Physical
BJ	Standard 2 Number Proficiency Level 1 (Science only)	Std2NumProf1	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)
BK	Standard 2 Percent Proficiency Level 1 (Science only)	Std2PctProf1	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)
BL	Standard 2 Number Proficiency Level 2 (Science only)	Std2NumProf2	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)
BM	Standard 2 Percent Proficiency Level 2 (Science only)	Std2PctProf2	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)
BN	Standard 2 Number Proficiency Level 3 (Science only)	Std2NumProf3	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)
BO	Standard 2 Percent Proficiency Level 3 (Science only)	Std2PctProf3	3	000-100 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Life (Note: Grade 5 standard is Life/Physical)

## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
BP	Standard 3 Number Proficiency Level 1 (Science only)	Std3NumProf1	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Earth and Space
BQ	Standard 3 Percent Proficiency Level 1 (Science only)	Std3PctProf1	3	<b>000-100</b> Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Earth and Space
BR	Standard 3 Number Proficiency Level 2 (Science only)	Std3NumProf2	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Earth and Space
BS	Standard 3 Percent Proficiency Level 2 (Science only)	Std3PctProf2	3	<b>000-100</b> Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Earth and Space
BT	Standard 3 Number Proficiency Level 3 (Science only)	Std3NumProf3	6	0-9 Blank	Valid for CMAS group 002 only, blank for all other groups  SCI Standard is Earth and Space
BU	Standard 3 Percent Proficiency Level 3 (Science only)	Std3PctProf3	3	<b>000-100</b> Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Earth and Space
BV	SEP Number Proficiency Level 1 (Science only)	SEPNumProf1	6	0-9 Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Science and Engineering Practices
BW	SEP Percent Proficiency Level 1 (Science only)	SEPPctProf1	3	<b>000-100</b> Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Science and Engineering Practices
BX	SEP Number Proficiency Level 2 (Science only)	SEPNumProf2	6	0-9 Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Science and Engineering Practices
BY	SEP Percent Proficiency Level 2 (Science only)	SEPPctProf2	3	<b>000-100</b> Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Science and Engineering Practices
BZ	SEP Number Proficiency Level 3 (Science only)	SEPNumProf3	6	0-9 Blank	Valid for group 002 only, blank for all other groups  SCI Standard is Science and Engineering Practices



## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
CA	SEP Percent Proficiency Level 3 (Science only)	SEPPctProf3	3	000-100 Blank	Valid for group 002 only, blank for all other groups SCI Standard is Science and Engineering Practices
CB	Standard 1 Prepared Graduate 1 Percent Earned (Science only)	Std1PG1PctEarned	3	000-100 Blank	Blank for Grade 5
CC	Standard 1 Prepared Graduate 2+3 Percent Earned (Science only)	Std1PG23PctEarned	3	000-100 Blank	Blank for Grades 5 and 11
CD	Standard 1 Prepared Graduate 4 Percent Earned (Science only)	Std1PG4PctEarned	3	000-100 Blank	Blank for Grades 5 and 11
CE	Standard 2 Prepared Graduate 5 Percent Earned (Science only)	Std2PG5PctEarned	3	000-100 Blank	Blank for Grades 5 and 11
CF	Standard 2 Prepared Graduate 6 Percent Earned (Science only)	Std2PG6PctEarned	3	000-100 Blank	Blank for Grades 5 and 11
CG	Standard 2 Prepared Graduate 5+6 Percent Earned (Science only)	Std2PG56PctEarned	3	000-100 Blank	Blank for Grades 5 and 8
CH	Standard 2 Prepared Graduate 7+8 Percent Earned (Science only)	Std2PG78PctEarned	3	000-100 Blank	Blank for Grade 5
CI	Standard 3 Prepared Graduate 9 Percent Earned (Science only)	Std3PG9PctEarned	3	000-100 Blank	Blank for Grade 5
CJ	Standard 3 Prepared Graduate 10+11 Percent Earned (Science only)	Std3PG1011PctEarned	3	000-100 Blank	Blank for Grade 5



## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
CK	Standard 1 Prepared Graduate 2+3+4 Percent Earned  (Science only)	Std1PG234PctEarned	3	<b>000-100</b> Blank	Blank for Grades 5 and 8
CL	Overall Median Percentile  (Social Studies only)	OverallMedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CM	Standard 1 Median Percentile  (Social Studies only)	Standard1MedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CN	Standard 2 Median Percentile  (Social Studies only)	Standard2MedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CO	Standard 3 Median Percentile  (Social Studies only)	Standard3MedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CP	Standard 4 Median Percentile  (Social Studies only)	Standard4MedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CQ	Standard 5 Median Percentile  (Social Studies only)	Standard4MedianPercentile	3	<b>000-100</b> Blank	Filler for CoAlt
CR	Overall Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	OverallPercentStudents1Q	3	<b>000-100</b> Blank	Filler for CoAlt
CS	Overall Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	OverallPercentStudents2Q	3	<b>000-100</b> Blank	Filler for CoAlt
CT	Overall Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	OverallPercentStudents3Q	3	<b>000-100</b> Blank	Filler for CoAlt
CU	Overall Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	OverallPercentStudents4Q	3	<b>000-100</b> Blank	Filler for CoAlt
CV	Standard 1 Grade Level Expectation 1 Percent Earned	Std1GLE1PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11



## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
CW	Standard 1 Grade Level Expectation 2 Percent Earned	Std1GLE2PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
CX	Standard 1 Grade Level Expectation 3 Percent Earned	Std1GLE3PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
CY	Standard 2 Grade Level Expectation 2 Percent Earned	Std2GLE2PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
CZ	Standard 2 Grade Level Expectation 1 Percent Earned	Std2GLE1PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
DA	Standard 3 Grade Level Expectations 1+2 Percent Earned	Std3GLE12PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
DB	Standard 3 Grade Level Expectations 3+4 Percent Earned	Std3GLE34PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
DC	Standard 3 Grade Level Expectation 5 Percent Earned	Std3GLE5PctEarned	3	<b>000-100</b> Blank	Blank for Grades 8 and 11
DD	Standard 1 Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	Std1PercentStudents1Q	3	<b>000-100</b> Blank	Filler for CoAlt
DE	Standard 1 Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	Std1PercentStudents2Q	3	<b>000-100</b> Blank	Filler for CoAlt
DF	Standard 1 Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	Std1PercentStudents3Q	3	<b>000-100</b> Blank	Filler for CoAlt
DG	Standard 1 Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	Std1PercentStudents4Q	3	<b>000-100</b> Blank	Filler for CoAlt
DH	Standard 2 Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	Std2PercentStudents1Q	3	<b>000-100</b> Blank	Filler for CoAlt
DI	Standard 2 Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	Std2PercentStudents2Q	3	<b>000-100</b> Blank	Filler for CoAlt

## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
DJ	Standard 2 Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	Std2PercentStudents3Q	3	000-100 Blank	Filler for CoAlt
DK	Standard 2 Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	Std2PercentStudents4Q	3	000-100 Blank	Filler for CoAlt
DL	Standard 3 Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	Std3PercentStudents1Q	3	000-100 Blank	Filler for CoAlt
DM	Standard 3 Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	Std3PercentStudents2Q	3	000-100 Blank	Filler for CoAlt
DN	Standard 3 Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	Std3PercentStudents3Q	3	000-100 Blank	Filler for CoAlt
DO	Standard 3 Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	Std3PercentStudents4Q	3	000-100 Blank	Filler for CoAlt
DP	Standard 4 Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	Std4PercentStudents1Q	3	000-100 Blank	Filler for CoAlt
DQ	Standard 4 Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	Std4PercentStudents2Q	3	000-100 Blank	Filler for CoAlt
DR	Standard 4 Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	Std4PercentStudents3Q	3	000-100 Blank	Filler for CoAlt

## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
DS	Standard 4 Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	Std4PercentStudents4Q	3	000-100 Blank	Filler for CoAlt
DT	Standard 5 Percent Students 1 <sup>st</sup> Quartile  (Social Studies only)	Std5PercentStudents1Q	3	000-100 Blank	Filler for CoAlt
DU	Standard 5 Percent Students 2 <sup>nd</sup> Quartile  (Social Studies only)	Std5PercentStudents2Q	3	000-100 Blank	Filler for CoAlt
DV	Standard 5 Percent Students 3 <sup>rd</sup> Quartile  (Social Studies only)	Std5PercentStudents3Q	3	000-100 Blank	Filler for CoAlt
DW	Standard 5 Percent Students 4 <sup>th</sup> Quartile  (Social Studies only)	Std5PercentStudents4Q	3	000-100 Blank	Filler for CoAlt
DX	Item Response Percent of Average Points Earned  (Science only)	ItemRspPctEarned	300	0-100 Blank	CMAS Only This is displayed on the Item Analysis.
DY	Standard 1 SubClaim Cut Ranges Min  (Science only)	Std1SubClaimCutRangesMin	3	0-9 Blank	
DZ	Standard 1 SubClaim Cut Ranges Max  (Science only)	Std1SubClaimCutRangesMax	3	0-9 Blank	
EA	Standard 2 SubClaim Cut Ranges Min  (Science only)	Std2SubClaimCutRangesMin	3	0-9 Blank	

## Science and Social Studies

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
EB	Standard 2 SubClaim Cut Ranges Max  (Science only)	Std2SubClaimCutRangesMax	3	0-9 Blank	
EC	Standard 3 SubClaim Cut Ranges Min  (Science only)	Std3SubClaimCutRangesMin	3	0-9 Blank	
ED	Standard 3 SubClaim Cut Ranges Max  (Science only)	Std3SubClaimCutRangesMax	3	0-9 Blank	
EF	Standard 4 SubClaim Cut Ranges Min  (Science only)	Std4SubClaimCutRangesMin	3	0-9 Blank	
EG	Standard 4 SubClaim Cut Ranges Max  (Science only)	Std4SubClaimCutRangesMax	3	0-9 Blank	



## CMAS Math, ELA, and CSLA Fields

Math, ELA, and CSLA					
Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
AV	Reading Mean Scale Score	ReadingMeanSSCO	3	0-9 Blank	Blank for Math ELA/CSLA: Valid for group 002, blank for all other groups
AW	Writing Percent Earned	WritingPctEarned	3	0-9 Blank	Blank for Math ELA/CSLA: Valid for group 002, blank for all other groups
AX	Subclaim 1 Percent Earned	Subclaim1PctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups ELA or CSLA standard is Reading-RL Math standard is Major Content
AY	Subclaim 2 Percent Earned	Subclaim2PctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups ELA or CSLA standard is Reading-RI Math standard is Supporting Content
AZ	Subclaim 3 Percent Earned	Subclaim3PctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups ELA or CSLA standard is Reading-RV Math standard is Reasoning
BA	Subclaim 4 Percent Earned	Subclaim4PctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups ELA or CSLA standard is Writing-WE Math standard is Modeling
BB	Subclaim 5 Percent Earned	Subclaim5PctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups ELA or CSLA standard is Writing-WKL
BC	PCR 1 and 2 Points 0-5+ String	PCR1&2Points0-5+	36	0-9 Blank	Blank for Math Valid for group 002 only, blank for all other groups Distribution of earned PCR points (0, 1, 2, 3, 4, 5+). This is displayed on the Evidence Statement Analysis.
BD	Writing Subset Aggregation Percent Earned	WritingSubsetAggPctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
BE	Subclaim 1 Subset Aggregation Percent Earned	Subclaim1SubsetAggPctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups The average of students who just crossed into the Met Expectations performance level (vertical line on SPR).

# Math, ELA, and CSLA

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
BF	Subclaim 2 Subset Aggregation Percent Earned	Subclaim2SubsetAggPctEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  The average of students who just crossed into the Met Expectations performance level (vertical line on SPR).
BG	Subclaim 3 Subset Aggregation Percent Earned	Subclaim3SubsetAggPctEarned	3	000-100 Blank	Valid for groups 002 only, blank for all other groups  The average of students who just crossed into the Met Expectations performance level (vertical line on SPR).
BH	Subclaim 4 Subset Aggregation Percent Earned	Subclaim4SubsetAggPctEarned	3	000-100 Blank	Valid for groups 002 only, blank for all other groups  The average of students who just crossed into the Met Expectations performance level (vertical line on SPR).
BI	Subclaim 5 Subset Aggregation Percent Earned	Subclaim5SubsetAggPctEarned	3	000-100 Blank	Valid for groups 002 only, blank for all other groups  The average of students who just crossed into the Met Expectations performance level (vertical line on SPR).
BJ	Domain 1 Descriptor 1 Percent Earned	Domain1Descriptor1PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-08: READING: Key Ideas: Literary Text  Math 03: Operations & Algebraic Thinking Math 04: Operations & Algebraic Thinking Math 05: Number & Operations in Base Ten Math 06: Ratios & Proportional Relationships Math 07: Ratios & Proportional Relationships Math 08: Geometry
BK	Domain 1 Descriptor 2 Percent Earned	Domain1Descriptor2PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-08: READING: Key Ideas: Informational Text  Math 03: Numbers & Operations in Base Ten Math 04: Numbers & Operations - Base Ten Math 05: Numbers & Operations - Fractions Math 06: The Number System Math 07: The Number System Math 08: Expressions & Equations

**Math, ELA, and CSLA**

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
BL	Domain 1 Descriptor 3 Percent Earned	Domain1Descriptor3PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-08: READING: Craft & Structure  Math 03: Measurement & Data Math 04: Numbers & Operations - Fractions Math 05: Measurement & Data Math 06: Expressions & Equations Math 07: Expressions & Equations Math 08: Functions
BM	Domain 1 Descriptor 4 Percent Earned	Domain1Descriptor4PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-08: READING: Integration of Knowledge & Ideas  Math 04: Measurement & Data Math 07-08: Statistics & Probability
BN	Domain 2 Descriptor 1 Percent Earned	Domain2Descriptor1PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-08: LANGUAGE: Vocabulary Acquisition & Use  Math 03-08: MODELING & REASONING: On Grade Level
BO	Domain 2 Descriptor 2 Percent Earned	Domain2Descriptor2PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  Math 03-08: MODELING & REASONING: Securely Held Knowledge
BP	Domain 2 Descriptor 3 Percent Earned	Domain2Descriptor3PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
BQ	Domain 2 Descriptor 4 Percent Earned	Domain2Descriptor4PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
BR	Domain 3 Descriptor 1 Percent Earned	Domain3Descriptor1PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-05: WRITING: Prose Constructed Response 1 ELA 06-08: LITERACY: History/Social Studies
BS	Domain 3 Descriptor 2 Percent Earned	Domain3Descriptor2PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-05: WRITING: Prose Constructed Response 2 ELA 06-08: LITERACY: Science & Technical Subjects



## Math, ELA, and CSLA

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
BT	Domain 3 Descriptor 3 Percent Earned	Domain3Descriptor3PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-05: WRITING: Written Expression (Subclaim 4)
BU	Domain 3 Descriptor 4 Percent Earned	Domain3Descriptor4PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 03-05: WRITING: Knowledge of Language and Conventions (Subclaim 5)
BV	Domain 4 Descriptor 1 Percent Earned	Domain4Descriptor1PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 06-08: WRITING: Prose Constructed Response 1
BW	Domain 4 Descriptor 2 Percent Earned	Domain4Descriptor2PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 06-08: WRITING: Prose Constructed Response 2
BX	Domain 4 Descriptor 3 Percent Earned	Domain4Descriptor3PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 06-08: WRITING: Written Expression (Subclaim 4)
BY	Domain 4 Descriptor 4 Percent Earned	Domain4Descriptor4PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups  ELA 06-08: WRITING: Knowledge of Language and Conventions (Subclaim 5)
BZ	Domain 4 Descriptor 5 Percent Earned	Domain4Descriptor5PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CA	Domain 4 Descriptor 6 Percent Earned	Domain4Descriptor6PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CB	Domain 5 Descriptor 1 Percent Earned	Domain5Descriptor1PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CC	Domain 5 Descriptor 2 Percent Earned	Domain5Descriptor2PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CD	Domain 5 Descriptor 3 Percent Earned	Domain5Descriptor3PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CE	Domain 5 Descriptor 4 Percent Earned	Domain5Descriptor4PercentEarned	3	000-100 Blank	Valid for group 002 only, blank for all other groups
CF	Filler Field	Filler	12	N/A	
CG	Domain 1 Descriptor 1 Max Points	Domain1Descriptor1MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CH	Domain 1 Descriptor 2 Max Points	Domain1Descriptor2MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups





## Math, ELA, and CSLA

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
CI	Domain 1 Descriptor 3 Max Points	Domain1Descriptor3MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CJ	Domain 1 Descriptor 4 Max Points	Domain1Descriptor4MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CK	Domain 2 Descriptor 1 Max Points	Domain2Descriptor1MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CL	Domain 2 Descriptor 2 Max Points	Domain2Descriptor2MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CM	Domain 2 Descriptor 3 Max Points	Domain2Descriptor3MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CN	Domain 2 Descriptor 4 Max Points	Domain2Descriptor4MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CO	Domain 3 Descriptor 1 Max Points	Domain3Descriptor1MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CP	Domain 3 Descriptor 2 Max Points	Domain3Descriptor2MaxPoints	3	0-9 Blank	Valid for groups 002 only, blank for all other groups
CQ	Domain 3 Descriptor 3 Max Points	Domain3Descriptor3MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CR	Domain 3 Descriptor 4 Max Points	Domain3Descriptor4MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CS	Domain 4 Descriptor 1 Max Points	Domain4Descriptor1MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CT	Domain 4 Descriptor 2 Max Points	Domain4Descriptor2MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CU	Domain 4 Descriptor 3 Max Points	Domain4Descriptor3MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CV	Domain 4 Descriptor 4 Max Points	Domain4Descriptor4MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CW	Domain 4 Descriptor 5 Max Points	Domain4Descriptor5MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CX	Domain 4 Descriptor 6 Max Points	Domain4Descriptor6MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CY	Domain 5 Descriptor 1 Max Points	Domain5Descriptor1MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
CZ	Domain 5 Descriptor 2 Max Points	Domain5Descriptor2MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
DA	Domain 5 Descriptor 3 Max Points	Domain5Descriptor3MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups



**Math, ELA, and CSLA**

Column Letter	Field Name	CSV Header Name	Field Length	Valid Values	Notes
DB	Domain 5 Descriptor 4 Max Points	Domain5Descriptor4MaxPoints	3	0-9 Blank	Valid for group 002 only, blank for all other groups
DC	Filler Field	Filler	12	N/A	
DD	Evidence Statement Response Percent of Average Points Earned	ESRspPctEarned	180	<b>0-100</b> Blank	Display values for group 002 as applicable, blank for all other groups