

Summary Data File Field Definitions



Version 0.1

**Spring 2017 Administration
CMAS & CoAlt: Science and Social Studies**



Document Revisions

Revision Date	Version	Description
6/5/2017	1.0	Initial Version

If assistance is needed for CMAS and CoAlt: Science and Social Studies, contact the Support Center at 888-687-4759 or cohhelp@support.pearson.com.



CMAS and CoAlt: Science and Social Studies Spring 2017 Summary Data File Field Definitions

Listed below is the file layout for the CMAS and CoAlt: Science and Social 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 5) provides aggregate student performance data for the district or school. The data is aggregated at the whole 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 (page 3).

- 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 aggregate data for their schools in addition to the district level data.

In the Summary Data file, Columns A (Level) to AG (Total Number Not Attempt), contain the same data as the Performance Summary Report. The rest of the file has the aggregate data reported on the Student Performance Report, Content Standards Roster, and Item Analysis Summary (CMAS Science and Social Studies only). This second section of the file is not disaggregated by demographic group. Only the standards appropriate for a particular content area contain information (e.g., Standard 4 PGC and GLE fields will be blank for science).

Note: Some fields may be filler in the separate CMAS and CoAlt files for science and social studies.

Exporting the Summary Data File

1. Sign into PearsonAccess^{next}.
2. Select **CO CMAS: Science and Social Studies Spring 2017** or **CO CoAlt: Science and Social Studies Spring 2017** from the administration dropdown in PearsonAccess^{next}.
3. Select **Published Reports** under the **Reports** dropdown menu.
4. Check the box next to the name of the file.
5. Select **Download**.

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 Summary 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	All Students Tested	<p>The number of students who should have been assessed.</p> <p>This group excludes the following:</p> <ul style="list-style-type: none"> • State and District levels - all Report Suppression Codes. • School level - all Report Suppression Codes and the Student Data File field Expelled = 1. • Students with the following invalidation codes: <ul style="list-style-type: none"> ○ 01 = Took Other Assessment OR Duplicate Registration/Attempt ○ 03 = Withdrew Before/During Testing ○ 07 = Medical Exemption ○ 08 = Part Time Public and Part Time Home School
002	Students with Valid Scores	The number of students with scored tests.
003	Sex – Female	
004	Sex – Male	
005	Ethnicity/Race - Hispanic or Latino	
006	Ethnicity/Race - American Indian/Alaska Native	
007	Ethnicity/Race - Asian	
008	Ethnicity/Race - Black or African American	
009	Ethnicity/Race - White	
010	Ethnicity/Race - Native Hawaiian or Other Pacific Islander	
011	Ethnicity/Race - Two or more races	
012	Ethnicity/Race - Not Indicated	
013	Economic Disadvantage Status - Yes	
014	Economic Disadvantage Status - No	
015	Language Proficiency NEP	
016	Language Proficiency LEP	
017	Language Proficiency NEP and LEP	
018	Language Proficiency - Not NEP and LEP	
019	Language Proficiency FEP	
020	Language Proficiency PHLOTE	
021	Language Proficiency FELL	
022	Language Proficiency Not in ELL Program	
023	Language Proficiency Not Indicated	
024	Language Background - English	
025	Language Background - Spanish	
026	Language Background - Other	
027	Language Background - Not Indicated	
028	ELL Program Bilingual - No	
029	ELL Program Bilingual - Yes	
030	ELL Program Bilingual - Monitored Y1	
031	ELL Program Bilingual - Monitored Y2	
032	ELL Program Bilingual - Exited Y3	
033	ELL Program Bilingual - Parent Choice	
034	ELL Program Bilingual - Not Indicated	
035	ELL Program ESL - No	
036	ELL Program ESL - Yes	
037	ELL Program ESL - Monitored Y1	
038	ELL Program ESL - Monitored Y2	
039	ELL Program ESL - Exited Y3	
040	ELL Program ESL - Parent Choice	
041	ELL Program ESL - Not Indicated	
042	Student With Disabilities = IEP - Yes	
043	Students with Disabilities = IEP - No	
044	Students with Disabilities = 504	
045	ID = Intellectual Disability	
046	SLD = Specific learning disability	



047	HI = Hearing impairment	
048	VI = Visual impairment	
049	SLI = Speech or language impairment	
050	DB = Deaf-blindness	
051	MD = Multiple disabilities	
052	AUT = Autism	
053	TBI = Traumatic brain injury	
054	OI = Orthopedic impairment	
055	OHI = Other health impairment	
056	DD = Developmental delay	
057	EMN = Emotional Disability	
059	Blank = None	
060	Gifted and Talented - No	
061	Gifted and Talented - Yes	
062	Title I – No	
063	Title I – Yes	
064	Title I - Not Indicated	
065	Homeless – No	
066	Homeless - Yes, parent/guardian custody	
067	Homeless - Yes, not in parent/guardian custody	
068	Homeless - Not Indicated	
069	Migrant – No	
070	Migrant – Yes	
074	Continuous in District - No	
075	Continuous in District - Yes	
076	Continuous in District - Not Indicated	
077	Continuous in School - No	
078	Continuous in School - Yes	
079	Continuous in School - Not Indicated	
080	Accommodations - None	CMAS Only
081	Accommodations - Braille - paper	CMAS Only
082	Accommodations - Directions in Native Language	CMAS Only
083	Accommodations - Extended Time	CMAS Only
084	Accommodations - Human Reader/Signer	CMAS Only
085	Accommodations - Large Print - paper	CMAS Only
086	Accommodations - Response in Language other than English	CMAS Only
087	Accommodations - Scribe - English	CMAS Only
088	Accommodations - Text-To-Speech English	CMAS Only
089	Accommodations - Text-To-Speech Spanish and Spanish Online	CMAS Only
090	Accommodations - Spanish - paper	CMAS Only
091	Accommodations - Word Prediction	CMAS Only
092	Accommodations - Word to Word Dictionary	CMAS Only
093	Accommodation Used - Assistive Technology	CoAlt Only
094	Accommodation Used - Braille	CoAlt Only
095	Accommodation Used - Eye Gaze	CoAlt Only
096	Accommodation Used - Modified Picture Symbols	CoAlt Only
097	Accommodation Used - Objects	CoAlt Only
098	Accommodation Used - Sign Language	CoAlt Only
099	Accommodation Used - Translation into Native Language	CoAlt Only
100	Accommodation Used - Other	CoAlt Only
101	Expelled Education - No	
102	Expelled Education - Yes	
103	Expelled Education - Not Indicated	



Summary Data File Layout

Column	Header Names (displayed in the data file)	Field Name	Valid Values	Notes
A	Level	Level	1 = State 2 = District 3 = School	
B	Group	Group	Numeric 1-999 See 'Disaggregated Groups and Descriptions' on pages 3 and 4 of this document for valid values in 'Group' column	
C	Gname	Group Name	See 'Disaggregated Groups and Descriptions' on pages 3 and 4 of this document for valid values in 'Description' column	
D	Administration	Administration	cosums17 = CMAS coalts17 = CoAlt	
E	RDist Sch Code	Responsible District/School Code Where: DDDD = district code SSSS = school code	State value: 99999999 District: value: DDDD0000 School value: DDDDSSSS	
F	RDist Sch Name	Responsible District/School Name	State: spaces District: District Name School: School Name	
G	Grade	Grade	04 05 07 08 HS	
H	Content	Content	SCI = Science SS = Social Studies	
Scores				
I	Overall Mean SSCO	Overall Mean Scale Score	Numeric Blank	Not valid for group 001
J	Filler	Filler		
K	TotNum Overall	Total Number - Overall	Numeric Blank	Total Number of students tested. For State and District levels excludes all Report Suppression Codes. For School excludes all Report Suppression Codes and the Student Data File field Expelled = 1. Also excludes the following invalidations: <ul style="list-style-type: none"> • 01 = Took Other Assessment/Duplicate • 03 = Withdrew Before/During Testing • 07 = Medical Exemption • 08 = Part Time Home School
L	TotNum Prof1	Total Number - Proficiency Level 1	Numeric Blank	Not valid for group 001



M	Pct Prof1	Percent - Proficiency Level 1	0.00-100.00 Blank	Not valid for group 001
N	TotNum Prof2	Total Number - Proficiency Level 2	Numeric Blank	Not valid for group 001
O	Pct Prof2	Percent - Proficiency Level 2	0.00-100.00 Blank	Not valid for group 001
P	TotNum Prof3	Total Number - Proficiency Level 3	Numeric Blank	Not valid for group 001
Q	Pct Prof3	Percent - Proficiency Level 3	0.00-100.00 Blank	Not valid for group 001
R	TotNum Prof4	Total Number - Proficiency Level 4	Numeric Blank	Not valid for group 001
S	Pct Prof4	Percent - Proficiency Level 4	0.00-100.00 Blank	Not valid for group 001
T	TotNum No Scr	Total Number - No Scores Reported	Numeric Blank	
U	Overall Num Prof 3 4	Overall Number Proficiency Level 3, 4	Numeric Blank	Not valid for group 001
V	Overall Pct Prof 3 4	Overall Percent Proficiency Level 3, 4	0.00-100.00 Blank	Not valid for group 001
W	TotNum Scored	Total Number	Numeric	Students with Valid Scores Excludes all students already excluded in Total Number Overall and any students with a Not Tested or Void Score Code = 'Y'
X	TotNum Other Assess	Total Number Took Other Assessment OR Duplicate Registration	Numeric Blank	Valid for group 001 only, blank for all other groups
Y	TotNum Test Not Comp	Total Number Interrupted Not Completed	Numeric Blank	Valid for group 001 only, blank for all other groups
Z	TotNum WD Before During Test	Total Number Withdrew Before or During Testing	Numeric Blank	Valid for group 001 only, blank for all other groups
AA	TotNum Refuse	Total Number Student Test Refusal	Numeric Blank	Valid for group 001 only, blank for all other groups
AB	TotNum NonApp	Total Number Non-approved Accommodation	Numeric Blank	Valid for group 001 only, blank for all other groups
AC	TotNum Misadmin	Total Number Misadministration	Numeric Blank	Valid for group 001 only, blank for all other groups
AD	TotNum Medical	Total Number Medical Exemption	Numeric Blank	Valid for group 001 only, blank for all other groups
AE	TotNum PTHS	Total Number Part Time Public and Part Time Home School Student	Numeric Blank	Valid for group 001 only, blank for all other groups
AF	TotNum Parent	Total Number Parent Excuse	Numeric Blank	Valid for group 001 only, blank for all other groups
AG	TotNum NotAttempt	Total Number State Use – Attempt Not Met	Numeric Blank	Valid for group 001 only, blank for all other groups



AH	TotNumAbsent	Total Number Absent	Numeric Blank	Valid for group 001 only, blank for all other groups
AI	Overall SSD	Overall School or District Standard Deviation	Numeric Blank	Valid for level 2 (district) and 3 (school), valid for groups 002+
AJ	Filler	Filler		
AK	Std1 Mean SSCO	Standard1 Mean Scale Score	Numeric Blank	Valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical CMAS only
AL	Std2 Mean SSCO	Standard2 Mean Scale Score	Numeric Blank	Valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life CMAS only
AM	Std3 Mean SSCO	Standard3 Mean Scale Score	Numeric Blank	Valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems CMAS only
AN	Std4 Mean SSCO	Standard4 Mean Scale Score	Numeric Blank	Valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation CMAS only
AO	Filler	Filler		
AP	Std1 PGC1 Pct Corr	Standard 1 PGC 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AQ	Std1 PGC2 Pct Corr	Standard 1 PGC 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AR	Std1 PGC3 Pct Corr	Standard 1 PGC 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AS	Filler	Filler		
AT	Std2 PGC1 Pct Corr	Standard 2 PGC 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AU	Std2 PGC2 Pct Corr	Standard 2 PGC 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AV	Std2 PGC3 Pct Corr	Standard 2 PGC 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AW	Std2 PGC4 Pct Corr	Standard 2 PGC 4 Percent Correct	0-100 Blank	CMAS only, valid for group 002only
AX	Std3 PGC1 Pct Corr	Standard 3 PGC 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AY	Std3 PGC2 Pct Corr	Standard 3 PGC 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
AZ	Std3 PGC3 Pct Corr	Standard 3 PGC 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002only
BA	Filler	Filler		
BB	Std4 PGC1 Pct Corr	Standard 4 PGC 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BC	Std4 PGC2 Pct Corr	Standard 4 PGC 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BD	Filler	Filler		
BE	Std1 GLE1 Pct Corr	Standard 1 GLE 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only



BF	Std1 GLE2 Pct Corr	Standard 1 GLE 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BG	Std1 GLE3 Pct Corr	Standard 1 GLE 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BH	Std1 GLE4 Pct Corr	Standard 1 GLE 4 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BI	Std1 GLE5 Pct Corr	Standard 1 GLE 5 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BJ	Std1 GLE6 Pct Corr	Standard 1 GLE 6 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BK	Std2 GLE1 Pct Corr	Standard 2 GLE 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BL	Std2 GLE2 Pct Corr	Standard 2 GLE 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BM	Std2 GLE3 Pct Corr	Standard 2 GLE 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BN	Std2 GLE4 Pct Corr	Standard 2 GLE 4 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BO	Std2 GLE5 Pct Corr	Standard 2 GLE 5 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BP	Std2 GLE6 Pct Corr	Standard 2 GLE 6 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BQ	Std2 GLE7 Pct Corr	Standard 2 GLE 7 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BR	Std2 GLE8 Pct Corr	Standard 2 GLE 8 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BS	Std2 GLE9 Pct Corr	Standard 2 GLE 9 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BT	Std3 GLE1 Pct Corr	Standard 3 GLE 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BU	Std3 GLE2 Pct Corr	Standard 3 GLE 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BV	Std3 GLE3 Pct Corr	Standard 3 GLE 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BW	Std3 GLE4 Pct Corr	Standard 3 GLE 4 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BX	Std3 GLE5 Pct Corr	Standard 3 GLE 5 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BY	Std3 GLE6 Pct Corr	Standard 3 GLE 6 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
BZ	Std3 GLE7 Pct Corr	Standard 3 GLE 7 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
CA	Std4 GLE1 Pct Corr	Standard 4 GLE 1 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
CB	Std4 GLE2 Pct Corr	Standard 4 GLE 2 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
CC	Std4 GLE3 Pct Corr	Standard 4 GLE 3 Percent Correct	0-100 Blank	CMAS only, valid for group 002 only
CD	Filler	Filler		
CE	CR Mean SSCO	Constructed Response Mean Scale Score	Numeric Blank	Blank for CoAlt, valid for group 002
CF	CR Pct Corr	Constructed Response Percent Correct	0-100 Blank	Blank for CoAlt, valid for group 002
CG	SR Mean SSCO	Selected Response Mean Scale Score	Numeric Blank	Blank for CoAlt, valid for group 002



CH	SR Pct Corr	Selected Response Percent Correct	0-100 Blank	Blank for CoAlt, valid for group 002
CI	Filler	Filler		
CJ	Std1 Pct Corr	Standard 1 Percent Correct	0-100 Blank	Valid for group 002 only
CK	Std2 Pct Corr	Standard 2 Percent Correct	0-100 Blank	Valid for group 002 only
CL	Std3 Pct Corr	Standard 3 Percent Correct	0-100 Blank	Valid for group 002 only
CM	Std4 Pct Corr	Standard 4 Percent Correct	0-100 Blank	Valid for group 002 only
CN	Filler	Filler		
CO	Std1 Num Prof1	Standard1 Number Proficiency Level 1	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CP	Std1 Pct Prof1	Standard1 Percent Proficiency Level 1	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CQ	Std1 Num Prof2	Standard1 Number Proficiency Level 2	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CR	Std1 Pct Prof2	Standard1 Percent Proficiency Level 2	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CS	Std1 Num Prof3	Standard1 Number Proficiency Level 3	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CT	Std1 Pct Prof3	Standard1 Percent Proficiency Level 3	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is History If subject = SCI then standard is Physical
CU	Std2 Num Prof1	Standard2 Number Proficiency Level 1	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
CV	Std2 Pct Prof1	Standard2 Percent Proficiency Level 1	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
CW	Std2 Num Prof2	Standard2 Number Proficiency Level 2	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
CX	Std2 Pct Prof2	Standard2 Percent Proficiency Level 2	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
CY	Std2 Num Prof3	Standard2 Number Proficiency Level 3	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
CZ	Std2 Pct Prof3	Standard2 Percent Proficiency Level 3	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Geography If subject = SCI then standard is Life
DA	Std3 Num Prof1	Standard3 Number Proficiency Level 1	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems
DB	Std3 Pct Prof1	Standard3 Percent Proficiency Level 1	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems



DC	Std3 Num Prof2	Standard3 Number Proficiency Level 2	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems
DD	Std3 Pct Prof2	Standard3 Percent Proficiency Level 2	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems
DE	Std3 Num Prof3	Standard3 Number Proficiency Level 3	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems
DF	Std3 Pct Prof3	Standard3 Percent Proficiency Level 3	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Economics If subject = SCI then standard is Earth Systems
DG	Std4 Num Prof1	Standard4 Number Proficiency Level 1	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DH	Std4 Pct Prof1	Standard4 Percent Proficiency Level 1	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DI	Std4 Num Prof2	Standard4 Number Proficiency Level 2	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DJ	Std4 Pct Prof2	Standard4 Percent Proficiency Level 2	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DK	Std4 Num Prof3	Standard4 Number Proficiency Level 3	Numeric Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DL	Std4 Pct Prof3	Standard4 Percent Proficiency Level 3	0-100 Blank	CMAS only, valid for group 002 only If subject = SS then standard is Civics If subject = SCI then standard is Scientific Investigation
DM	Filler	Filler		
DN	Item Rsp Pct Corr	Item Response Percent of Average Points Earned – Form A	0-100 Blank	CMAS only - Operational only Group 002 only Notes: <ul style="list-style-type: none"> For each item the average percent of points earned for the state, district, or school is reported. Each item has 3 characters (i.e., 056 means 56%)
DO	Filler	Filler		
DP	CR Raw	Constructed Response Raw Score	Numeric Blank	Blank for CoAlt, valid for group 002
DQ	SR Raw	Selected Response Raw Score	Numeric Blank	Blank for CoAlt, valid for group 002
DR	Overall Num Prof 1 2	Overall Number Proficiency Level 1, 2	Numeric Blank	CMAS does not have a Proficiency Level of 0 Not valid for group 001
DS	Overall Pct Prof 1 2	Overall Percent Proficiency Level 1, 2	0.00-100.00 Blank	CMAS does not have a Proficiency Level of 0 Not valid for group 001 Include decimal point, suppress leading zeros and right justify (i.e. 0.00, 9.16,



				98.50)
DT	Pct No Scr	Percent - No Scores	0-100 Blank	Note: Valid for All Groups
DU	Pct Overall	Overall Percent Correct	0-100 Blank	Valid for group 002
DV	Std1 PGC1 Raw	Standard 1 PGC 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
DW	Std1 PGC2 Raw	Standard 1 PGC 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
DX	Std1 PGC3 Raw	Standard 1 PGC 3 Raw Score	Numeric Blank	CMAS only, valid for group 002
DY	Filler	Filler		
DZ	Std2 PGC1 Raw	Standard 2 PGC 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
EA	Std2 PGC2 Raw	Standard 2 PGC 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
EB	Std2 PGC3 Raw	Standard 2 PGC 3 Raw Score	Numeric Blank	CMAS only, valid for group 002
EC	Std2 PGC4 Raw	Standard 2 PGC 4 Raw Score	Numeric Blank	CMAS only, valid for group 002
ED	Filler	Filler		
EE	Std3 PGC1 Raw	Standard 3 PGC 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
EF	Std3 PGC2 Raw	Standard 3 PGC 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
EG	Std3 PGC3 Raw	Standard 3 PGC 3 Raw Score	Numeric Blank	CMAS only, valid for group 002
EH	Filler	Filler		
EI	Std4 PGC1 Raw	Standard 4 PGC 1 Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
EJ	Std4 PGC2 Raw	Standard 4 PGC 2 Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
EK	Filler	Filler		
EL	Std1 GLE1 Raw	Standard 1 GLE 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
EM	Std1 GLE2 Raw	Standard 1 GLE 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
EN	Std1 GLE3 Raw	Standard 1 GLE 3 Raw Score	Numeric Blank	CMAS only, valid for group 002
EO	Std1 GLE4 Raw	Standard 1 GLE 4 Raw Score	Numeric Blank	CMAS only, valid for group 002
EP	Std1 GLE5 Raw	Standard 1 GLE 5 Raw Score	Numeric Blank	CMAS only, valid for group 002
EQ	Std1 GLE6 Raw	Standard 1 GLE 6 Raw Score	Numeric Blank	CMAS only, valid for group 002
ER	Filler	Filler		
ES	Std2 GLE1 Raw	Standard 2 GLE 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
ET	Std2 GLE2 Raw	Standard 2 GLE 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
EU	Std2 GLE3 Raw	Standard 2 GLE 3 Raw Score	Numeric Blank	CMAS only, valid for group 002



EV	Std2 GLE4 Raw	Standard 2 GLE 4 Raw Score	Numeric Blank	CMAS only, valid for group 002
EW	Std2 GLE5 Raw	Standard 2 GLE 5 Raw Score	Numeric Blank	CMAS only, valid for group 002
EX	Std2 GLE6 Raw	Standard 2 GLE 6 Raw Score	Numeric Blank	CMAS only, valid for group 002
EY	Std2 GLE7 Raw	Standard 2 GLE 7 Raw Score	Numeric Blank	CMAS only, valid for group 002
EZ	Std2 GLE8 Raw	Standard 2 GLE 8 Raw Score	Numeric Blank	CMAS only, valid for group 002
FA	Std2 GLE9 Raw	Standard 2 GLE 9 Raw Score	Numeric Blank	CMAS only, valid for group 002
FB	Filler	Filler		
FC	Std3 GLE1 Raw	Standard 3 GLE 1 Raw Score	Numeric Blank	CMAS only, valid for group 002
FD	Std3 GLE2 Raw	Standard 3 GLE 2 Raw Score	Numeric Blank	CMAS only, valid for group 002
FE	Std3 GLE3 Raw	Standard 3 GLE 3 Raw Score	Numeric Blank	CMAS only, valid for group 002
FF	Std3 GLE4 Raw	Standard 3 GLE 4 Raw Score	Numeric Blank	CMAS only, valid for group 002
FG	Std3 GLE5 Raw	Standard 3 GLE 5 Raw Score	Numeric Blank	CMAS only, valid for group 002
FH	Std3 GLE6 Raw	Standard 3 GLE 6 Raw Score	Numeric Blank	CMAS only, valid for group 002
FI	Std3 GLE7 Raw	Standard 3 GLE 7 Raw Score	Numeric Blank	CMAS only, valid for group 002
FJ	Filler	Filler		
FK	Std4 GLE1 Raw	Standard 4 GLE 1 Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
FL	Std4 GLE2 Raw	Standard 4 GLE 2 Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
FM	Std4 GLE3 Raw	Standard 4 GLE 3 Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
FN	Filler	Filler		
FO	Std1 G1EOa Raw	Standard 1 GLE 1 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
FP	Std1 G1EOb Raw	Standard 1 GLE 1 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
FQ	Std1 G1EOc Raw	Standard 1 GLE 1 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
FR	Std1 G1EOd Raw	Standard 1 GLE 1 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
FS	Std1 G1EOe Raw	Standard 1 GLE 1 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
FT	Filler	Filler		
FU	Std1 G2EOa Raw	Standard 1 GLE 2 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
FV	Std1 G2EOb Raw	Standard 1 GLE 2 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
FW	Std1 G2EOc Raw	Standard 1 GLE 2 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
FX	Std1 G2EOd Raw	Standard 1 GLE 2 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
FY	Std1 G2EOe Raw	Standard 1 GLE 2 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002



FZ	Std1 G2EOf Raw	Standard 1 GLE 2 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
GA	Std1 G2EOg Raw	Standard 1 GLE 2 EOg Raw Score	Numeric Blank	CMAS only, valid for group 002
GB	Std1 G2EOh Raw	Standard 1 GLE 2 EOh Raw Score	Numeric Blank	CMAS only, valid for group 002
GC	Filler	Filler		
GD	Std1 G3EOa Raw	Standard 1 GLE 3 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
GE	Std1 G3EOb Raw	Standard 1 GLE 3 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
GF	Std1 G3EOc Raw	Standard 1 GLE 3 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
GG	Std1 G3EOd Raw	Standard 1 GLE 3 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
GH	Std1 G3EOe Raw	Standard 1 GLE 3 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
GI	Std1 G3EOf Raw	Standard 1 GLE 3 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
GJ	Filler	Filler		
GK	Std1 G4EOa Raw	Standard 1 GLE 4 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
GL	Std1 G4EOb Raw	Standard 1 GLE 4 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
GM	Std1 G4EOc Raw	Standard 1 GLE 4 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
GN	Std1 G4EOd Raw	Standard 1 GLE 4 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
GO	Std1 G4EOe Raw	Standard 1 GLE 4 EOe Raw Score	Numeric Blank	
GP	Filler	Filler		
GQ	Std1 G5EOa Raw	Standard 1 GLE 5 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
GR	Std1 G5EOb Raw	Standard 1 GLE 5 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
GS	Std1 G5EOc Raw	Standard 1 GLE 5 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
GT	Std1 G5EOd Raw	Standard 1 GLE 5 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
GU	Filler	Filler		
GV	Std1 G6EOa Raw	Standard 1 GLE 6 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
GW	Std1 G6EOb Raw	Standard 1 GLE 6 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
GX	Std1 G6EOc Raw	Standard 1 GLE 6 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
GY	Std1 G6EOd Raw	Standard 1 GLE 6 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
GZ	Std1 G6EOe Raw	Standard 1 GLE 6 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
HA	Filler	Filler		
HB	Std2 G1EOa Raw	Standard 2 GLE 1 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
HC	Std2 G1EOb Raw	Standard 2 GLE 1 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002



HD	Std2 G1EOc Raw	Standard 2 GLE 1 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
HE	Std2 G1EOd Raw	Standard 2 GLE 1 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
HF	Std2 G1EOe Raw	Standard 2 GLE 1 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
HG	Std2 G1EOf Raw	Standard 2 GLE 1 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
HH	Std2 G1EOg Raw	Standard 2 GLE 1 EOg Raw Score	Numeric Blank	CMAS only, valid for group 002
HI	Filler	Filler		
HJ	Std2 G2EOa Raw	Standard 2 GLE 2 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
HK	Std2 G2EOb Raw	Standard 2 GLE 2 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
HL	Std2 G2EOc Raw	Standard 2 GLE 2 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
HM	Std2 G2EOd Raw	Standard 2 GLE 2 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
HN	Std2 G2EOe Raw	Standard 2 GLE 2 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
HO	Std2 G2EOf Raw	Standard 2 GLE 2 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
HP	Filler	Filler		
HQ	Std2 G3EOa Raw	Standard 2 GLE 3 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
HR	Std2 G3EOb Raw	Standard 2 GLE 3 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
HS	Std2 G3EOc Raw	Standard 2 GLE 3 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
HT	Std2 G3EOd Raw	Standard 2 GLE 3 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
HU	Std2 G3EOe Raw	Standard 2 GLE 3 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
HV	Std2 G3EOf Raw	Standard 2 GLE 3 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
HW	Filler	Filler		
HX	Std2 G4EOa Raw	Standard 2 GLE 4 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
HY	Std2 G4EOb Raw	Standard 2 GLE 4 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
HZ	Std2 G4EOc Raw	Standard 2 GLE 4 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
IA	Filler	Filler		
IB	Std2 G5EOa Raw	Standard 2 GLE 5 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
IC	Std2 G5EOb Raw	Standard 2 GLE 5 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
ID	Std2 G5EOc Raw	Standard 2 GLE 5 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
IE	Std2 G5EOd Raw	Standard 2 GLE 5 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
IF	Std2 G5EOe Raw	Standard 2 GLE 5 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
IG	Filler	Filler		



IH	Std2 G6EOa Raw	Standard 2 GLE 6 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
II	Std2 G6EOb Raw	Standard 2 GLE 6 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
IJ	Std2 G6EOc Raw	Standard 2 GLE 6 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
IK	Std2 G6EOd Raw	Standard 2 GLE 6 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
IL	Filler	Filler		
IM	Std2 G7EOa Raw	Standard 2 GLE 7 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
IN	Std2 G7EOb Raw	Standard 2 GLE 7 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
IO	Std2 G7EOc Raw	Standard 2 GLE 7 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
IP	Std2 G7EOd Raw	Standard 2 GLE 7 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
IQ	Std2 G7EOe Raw	Standard 2 GLE 7 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
IR	Filler	Filler		
IS	Std2 G8EOa Raw	Standard 2 GLE 8 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
IT	Std2 G8EOb Raw	Standard 2 GLE 8 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
IU	Std2 G8EOc Raw	Standard 2 GLE 8 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
IV	Std2 G8EOd Raw	Standard 2 GLE 8 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
IW	Filler	Filler		
IX	Std2 G9EOa Raw	Standard 2 GLE 9 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
IY	Std2 G9EOb Raw	Standard 2 GLE 9 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
IZ	Std2 G9EOc Raw	Standard 2 GLE 9 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
JA	Std2 G9EOd Raw	Standard 2 GLE 9 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
JB	Std2 G9EOe Raw	Standard 2 GLE 9 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
JC	Filler	Filler		
JD	Std3 G1EOa Raw	Standard 3 GLE 1 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
JE	Std3 G1EOb Raw	Standard 3 GLE 1 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
JF	Std3 G1EOc Raw	Standard 3 GLE 1 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
JG	Std3 G1EOd Raw	Standard 3 GLE 1 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
JH	Std3 G1EOe Raw	Standard 3 GLE 1 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
JI	Std3 G1EOf Raw	Standard 3 GLE 1 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
JJ	Filler	Filler		
JK	Std3 G2EOa Raw	Standard 3 GLE 2 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002



JL	Std3 G2EOb Raw	Standard 3 GLE 2 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
JM	Std3 G2EOc Raw	Standard 3 GLE 2 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
JN	Std3 G2EOd Raw	Standard 3 GLE 2 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
JO	Std3 G2EOe Raw	Standard 3 GLE 2 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
JP	Std3 G2EOf Raw	Standard 3 GLE 2 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
JQ	Std3 G2EOg Raw	Standard 3 GLE 2 EOg Raw Score	Numeric Blank	CMAS only, valid for group 002
JR	Std3 G2EOh Raw	Standard 3 GLE 2 EOh Raw Score	Numeric Blank	CMAS only, valid for group 002
JS	Filler	Filler		
JT	Std3 G3EOa Raw	Standard 3 GLE 3 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
JU	Std3 G3EOb Raw	Standard 3 GLE 3 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
JV	Std3 G3EOc Raw	Standard 3 GLE 3 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
JW	Std3 G3EOd Raw	Standard 3 GLE 3 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
JX	Std3 G3EOe Raw	Standard 3 GLE 3 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
JY	Std3 G3EOf Raw	Standard 3 GLE 3 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
JZ	Filler	Filler		
KA	Std3 G4EOa Raw	Standard 3 GLE 4 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
KB	Std3 G4EOb Raw	Standard 3 GLE 4 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
KC	Std3 G4EOc Raw	Standard 3 GLE 4 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
KD	Std3 G4EOd Raw	Standard 3 GLE 4 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
KE	Std3 G4EOe Raw	Standard 3 GLE 4 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002
KF	Std3 G4EOf Raw	Standard 3 GLE 4 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002
KG	Filler	Filler		
KH	Std3 G5EOa Raw	Standard 3 GLE 5 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
KI	Std3 G5EOb Raw	Standard 3 GLE 5 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
KJ	Std3 G5EOc Raw	Standard 3 GLE 5 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
KK	Std3 G5EOd Raw	Standard 3 GLE 5 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
KL	Filler	Filler		
KM	Std3 G6EOa Raw	Standard 3 GLE 6 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
KN	Std3 G6EOb Raw	Standard 3 GLE 6 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
KO	Std3 G6EOc Raw	Standard 3 GLE 6 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002



KP	Std3 G6EOd Raw	Standard 3 GLE 6 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002
KQ	Filler	Filler		
KR	Std3 G7EOa Raw	Standard 3 GLE 7 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002
KS	Std3 G7EOb Raw	Standard 3 GLE 7 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002
KT	Std3 G7EOc Raw	Standard 3 GLE 7 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002
KU	Filler	Filler		
KV	Std4 G1EOa Raw	Standard 4 GLE 1 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
KW	Std4 G1EOb Raw	Standard 4 GLE 1 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
KX	Std4 G1EOc Raw	Standard 4 GLE 1 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
KY	Std4 G1EOd Raw	Standard 4 GLE 1 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
KZ	Std4 G1EOe Raw	Standard 4 GLE 1 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LA	Filler	Filler		
LB	Std4 G2EOa Raw	Standard 4 GLE 2 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LC	Std4 G2EOb Raw	Standard 4 GLE 2 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LD	Std4 G2EOc Raw	Standard 4 GLE 2 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LE	Std4 G2EOd Raw	Standard 4 GLE 2 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LF	Std4 G2EOe Raw	Standard 4 GLE 2 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LG	Std4 G2EOf Raw	Standard 4 GLE 2 EOf Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LH	Filler	Filler		
LI	Std4 G3EOa Raw	Standard 4 GLE 3 EOa Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LJ	Std4 G3EOb Raw	Standard 4 GLE 3 EOb Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LK	Std4 G3EOc Raw	Standard 4 GLE 3 EOc Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LL	Std4 G3EOd Raw	Standard 4 GLE 3 EOd Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LM	Std4 G3EOe Raw	Standard 4 GLE 3 EOe Raw Score	Numeric Blank	CMAS only, valid for group 002 Blank if subject is Science
LN	Filler	Filler		
LO	Std1 G1EOa Pct Corr	Standard 1 GLE 1 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
LP	Std1 G1EOb Pct Corr	Standard 1 GLE 1 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
LQ	Std1 G1EOc Pct Corr	Standard 1 GLE 1 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
LR	Std1 G1EOd Pct Corr	Standard 1 GLE 1 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
LS	Std1 G1EOe Pct Corr	Standard 1 GLE 1 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
LT	Filler	Filler		



LU	Std1 G2EOa Pct Corr	Standard 1 GLE 2 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
LV	Std1 G2EOb Pct Corr	Standard 1 GLE 2 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
LW	Std1 G2EOc Pct Corr	Standard 1 GLE 2 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
LX	Std1 G2EOd Pct Corr	Standard 1 GLE 2 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
LY	Std1 G2EOe Pct Corr	Standard 1 GLE 2 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
LZ	Std1 G2EOf Pct Corr	Standard 1 GLE 2 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
MA	Std1 G2EOg Pct Corr	Standard 1 GLE 2 EOg Percent Correct	0-100 Blank	CMAS only, valid for group 002
MB	Std1 G2EOh Pct Corr	Standard 1 GLE 2 EOh Percent Correct	0-100 Blank	CMAS only, valid for group 002
MC	Filler	Filler		
MD	Std1 G3EOa Pct Corr	Standard 1 GLE 3 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
ME	Std1 G3EOb Pct Corr	Standard 1 GLE 3 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
MF	Std1 G3EOc Pct Corr	Standard 1 GLE 3 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
MG	Std1 G3EOd Pct Corr	Standard 1 GLE 3 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
MH	Std1 G3EOe Pct Corr	Standard 1 GLE 3 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
MI	Std1 G3EOf Pct Corr	Standard 1 GLE 3 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
MJ	Filler	Filler		
MK	Std1 G4EOa Pct Corr	Standard 1 GLE 4 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
ML	Std1 G4EOb Pct Corr	Standard 1 GLE 4 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
MM	Std1 G4EOc Pct Corr	Standard 1 GLE 4 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
MN	Std1 G4EOd Pct Corr	Standard 1 GLE 4 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
MO	Std1 G4EOe Pct Corr	Standard 1 GLE 4 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
MP	Filler	Filler		
MQ	Std1 G5EOa Pct Corr	Standard 1 GLE 5 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
MR	Std1 G5EOb Pct Corr	Standard 1 GLE 5 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
MS	Std1 G5EOc Pct Corr	Standard 1 GLE 5 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
MT	Std1 G5EOd Pct Corr	Standard 1 GLE 5 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
MU	Filler	Filler		
MV	Std1 G6EOa Pct Corr	Standard 1 GLE 6 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
MW	Std1 G6EOb Pct Corr	Standard 1 GLE 6 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
MX	Std1 G6EOc Pct Corr	Standard 1 GLE 6 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002



MY	Std1 G6EOd Pct Corr	Standard 1 GLE 6 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
MZ	Std1 G6EOe Pct Corr	Standard 1 GLE 6 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
NA	Filler	Filler		
NB	Std2 G1EOa Pct Corr	Standard 2 GLE 1 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
NC	Std2 G1EOb Pct Corr	Standard 2 GLE 1 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
ND	Std2 G1EOc Pct Corr	Standard 2 GLE 1 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
NE	Std2 G1EOd Pct Corr	Standard 2 GLE 1 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
NF	Std2 G1EOe Pct Corr	Standard 2 GLE 1 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
NG	Std2 G1EOf Pct Corr	Standard 2 GLE 1 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
NH	Std2 G1EOg Pct Corr	Standard 2 GLE 1 EOg Percent Correct	0-100 Blank	CMAS only, valid for group 002
NI	Filler	Filler		
NJ	Std2 G2EOa Pct Corr	Standard 2 GLE 2 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
NK	Std2 G2EOb Pct Corr	Standard 2 GLE 2 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
NL	Std2 G2EOc Pct Corr	Standard 2 GLE 2 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
NM	Std2 G2EOd Pct Corr	Standard 2 GLE 2 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
NN	Std2 G2EOe Pct Corr	Standard 2 GLE 2 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
NO	Std2 G2EOf Pct Corr	Standard 2 GLE 2 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
NP	Filler	Filler		
NQ	Std2 G3EOa Pct Corr	Standard 2 GLE 3 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
NR	Std2 G3EOb Pct Corr	Standard 2 GLE 3 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
NS	Std2 G3EOc Pct Corr	Standard 2 GLE 3 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
NT	Std2 G3EOd Pct Corr	Standard 2 GLE 3 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
NU	Std2 G3EOe Pct Corr	Standard 2 GLE 3 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
NV	Std2 G3EOf Pct Corr	Standard 2 GLE 3 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
NW	Filler	Filler		
NX	Std2 G4EOa Pct Corr	Standard 2 GLE 4 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
NY	Std2 G4EOb Pct Corr	Standard 2 GLE 4 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
NZ	Std2 G4EOc Pct Corr	Standard 2 GLE 4 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
OA	Filler	Filler		
OB	Std2 G5EOa Pct Corr	Standard 2 GLE 5 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002



OC	Std2 G5EOb Pct Corr	Standard 2 GLE 5 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
OD	Std2 G5EOc Pct Corr	Standard 2 GLE 5 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
OE	Std2 G5EOd Pct Corr	Standard 2 GLE 5 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
OF	Std2 G5EOe Pct Corr	Standard 2 GLE 5 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
OG	Filler	Filler		
OH	Std2 G6EOa Pct Corr	Standard 2 GLE 6 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
OI	Std2 G6EOb Pct Corr	Standard 2 GLE 6 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
OJ	Std2 G6EOc Pct Corr	Standard 2 GLE 6 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
OK	Std2 G6EOd Pct Corr	Standard 2 GLE 6 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
OL	Filler	Filler		
OM	Std2 G7EOa Pct Corr	Standard 2 GLE 7 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
ON	Std2 G7EOb Pct Corr	Standard 2 GLE 7 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
OO	Std2 G7EOc Pct Corr	Standard 2 GLE 7 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
OP	Std2 G7EOd Pct Corr	Standard 2 GLE 7 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
OQ	Std2 G7EOe Pct Corr	Standard 2 GLE 7 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
OR	Filler	Filler		
OS	Std2 G8EOa Pct Corr	Standard 2 GLE 8 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
OT	Std2 G8EOb Pct Corr	Standard 2 GLE 8 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
OU	Std2 G8EOc Pct Corr	Standard 2 GLE 8 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
OV	Std2 G8EOd Pct Corr	Standard 2 GLE 8 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
OW	Filler	Filler		
OX	Std2 G9EOa Pct Corr	Standard 2 GLE 9 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
OY	Std2 G9EOb Pct Corr	Standard 2 GLE 9 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
OZ	Std2 G9EOc Pct Corr	Standard 2 GLE 9 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
PA	Std2 G9EOd Pct Corr	Standard 2 GLE 9 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
PB	Std2 G9EOe Pct Corr	Standard 2 GLE 9 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
PC	Filler	Filler		
PD	Std3 G1EOa Pct Corr	Standard 3 GLE 1 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
PE	Std3 G1EOb Pct Corr	Standard 3 GLE 1 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
PF	Std3 G1EOc Pct Corr	Standard 3 GLE 1 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002



PG	Std3 G1EOd Pct Corr	Standard 3 GLE 1 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
PH	Std3 G1EOe Pct Corr	Standard 3 GLE 1 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
PI	Std3 G1EOf Pct Corr	Standard 3 GLE 1 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
PJ	Filler	Filler		
PK	Std3 G2EOa Pct Corr	Standard 3 GLE 2 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
PL	Std3 G2EOb Pct Corr	Standard 3 GLE 2 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
PM	Std3 G2EOc Pct Corr	Standard 3 GLE 2 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
PN	Std3 G2EOd Pct Corr	Standard 3 GLE 2 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
PO	Std3 G2EOe Pct Corr	Standard 3 GLE 2 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
PP	Std3 G2EOf Pct Corr	Standard 3 GLE 2 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
PQ	Std3 G2EOg Pct Corr	Standard 3 GLE 2 EOg Percent Correct	0-100 Blank	CMAS only, valid for group 002
PR	Std3 G2EOh Pct Corr	Standard 3 GLE 2 EOh Percent Correct	0-100 Blank	CMAS only, valid for group 002
PS	Filler	Filler		
PT	Std3 G3EOa Pct Corr	Standard 3 GLE 3 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
PU	Std3 G3EOb Pct Corr	Standard 3 GLE 3 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
PV	Std3 G3EOc Pct Corr	Standard 3 GLE 3 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
PW	Std3 G3EOd Pct Corr	Standard 3 GLE 3 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
PX	Std3 G3EOe Pct Corr	Standard 3 GLE 3 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
PY	Std3 G3EOf Pct Corr	Standard 3 GLE 3 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
PZ	Filler	Filler		
QA	Std3 G4EOa Pct Corr	Standard 3 GLE 4 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
QB	Std3 G4EOb Pct Corr	Standard 3 GLE 4 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
QC	Std3 G4EOc Pct Corr	Standard 3 GLE 4 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
QD	Std3 G4EOd Pct Corr	Standard 3 GLE 4 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
QE	Std3 G4EOe Pct Corr	Standard 3 GLE 4 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
QF	Std3 G4EOf Pct Corr	Standard 3 GLE 4 EOf Percent Correct	0-100 Blank	CMAS only, valid for group 002
QG	Filler	Filler		
QH	Std3 G5EOa Pct Corr	Standard 3 GLE 5 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
QI	Std3 G5EOb Pct Corr	Standard 3 GLE 5 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
QJ	Std3 G5EOc Pct Corr	Standard 3 GLE 5 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002



QK	Std3 G5EOd Pct Corr	Standard 3 GLE 5 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
QL	Filler	Filler		
QM	Std3 G6EOa Pct Corr	Standard 3 GLE 6 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
QN	Std3 G6EOb Pct Corr	Standard 3 GLE 6 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
QO	Std3 G6EOc Pct Corr	Standard 3 GLE 6 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
QP	Std3 G6EOd Pct Corr	Standard 3 GLE 6 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
QQ	Filler	Filler		
QR	Std3 G7EOa Pct Corr	Standard 3 GLE 7 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
QS	Std3 G7EOb Pct Corr	Standard 3 GLE 7 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
QT	Std3 G7EOc Pct Corr	Standard 3 GLE 7 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
QU	Filler	Filler		
QV	Std4 G1EOa Pct Corr	Standard 4 GLE 1 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
QW	Std4 G1EOb Pct Corr	Standard 4 GLE 1 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
QX	Std4 G1EOc Pct Corr	Standard 4 GLE 1 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
QY	Std4 G1EOd Pct Corr	Standard 4 GLE 1 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
QZ	Std4 G1EOe Pct Corr	Standard 4 GLE 1 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
RA	Filler	Filler		
RB	Std4 G2EOa Pct Corr	Standard 4 GLE 2 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
RC	Std4 G2EOb Pct Corr	Standard 4 GLE 2 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
RD	Std4 G2EOc Pct Corr	Standard 4 GLE 2 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
RE	Std4 G2EOd Pct Corr	Standard 4 GLE 2 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
RF	Std4 G2EOe Pct Corr	Standard 4 GLE 2 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
RG	Std4 G2EOf Pct Corr	Standard 4 GLE 2 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
RH	Filler	Filler		
RI	Std4 G3EOa Pct Corr	Standard 4 GLE 3 EOa Percent Correct	0-100 Blank	CMAS only, valid for group 002
RJ	Std4 G3EOb Pct Corr	Standard 4 GLE 3 EOb Percent Correct	0-100 Blank	CMAS only, valid for group 002
RK	Std4 G3EOc Pct Corr	Standard 4 GLE 3 EOc Percent Correct	0-100 Blank	CMAS only, valid for group 002
RL	Std4 G3EOd Pct Corr	Standard 4 GLE 3 EOd Percent Correct	0-100 Blank	CMAS only, valid for group 002
RM	Std4 G3EOe Pct Corr	Standard 4 GLE 3 EOe Percent Correct	0-100 Blank	CMAS only, valid for group 002
RN	Filler	Filler		
RO	Filler	Filler		



RP	Filler	Filler		
RQ	Filler	Filler		
RR	Filler	Filler		
RS	Filler	Filler		
RT	Item Rsp Pct Corr SSMoDeB	Item Response Percent of Average Points Earned – Form B	0-100 Blank	<p>CMAS Social Studies only - Operational only Group 002 only Notes:</p> <ul style="list-style-type: none"> • For each item the average percent of points earned for the state, district, or school is reported. • Each item has 3 characters (i.e., 056 means 56%)