

CMAS STUDENT DATA FILE LAYOUT SPRING 2014

Listed below is the file layout for the Student Data File. The district and schools files are in .csv format. The first row will contain the headers; subsequent rows will contain the data.

The CoAlt and CMAS layouts are identical from the Record Type field to the Pre-ID field. In this CMAS layout, CoAlt - only fields are highlighted in grey and fields are labeled as "filler". These fields will be blank for CMAS.

Student records will not have aggregate score information (e.g. overall scale score) if the record has:

Invalidation Codes:

- 01 (Took Other Assessment)
- 02 (Test Not Completed)
- 03 (Withdrew Before Completion)
- 04 (Test Refusal)
- 05 (Non Approved Accommodation)
- 06 (Misadministration)
- 07 (District Education Services)
- 98 (State Use 1)

Attempt=0 (No, not attempt)

Only the standards appropriate for a particular test/level will contain information.

To import the file into Excel:

1. Open Excel.
2. Click on Data Tab.
3. In the "Get External Data" group, click on "From Text"
4. Find your file from its download location.
5. Double click on the file, or select and click Import.
6. The Text Import Wizard will open. Follow the instructions provided by the Text Import Wizard.
To retain leading zeros on fields (e.g. grade), set all fields to import data as text.

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
A	Record Type	Record Type	A = CoAlt S = CMAS
B	TDist Code	Testing District Code	0-9, a-z, A-Z
C	TSch Code	Testing School Code	0-9, a-z, A-Z
D	Filler	Filler	

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
E	TDist Name	Testing District Name	Cannot be blank A-Z, a-z, 0-9, space, - (dash), ' (apostrophe), , (comma), . (period), < (less than), > (greater than), ? (question mark), / (slash), " (double quote), ; (semi-colon), : (colon), \ (back slash), } (brace),] (bracket), { (brace), [(bracket), + (plus sign), = (equal), _ (underscore),) (close paren), ((open paren), * (asterisk), & (ampersand), ^ (caret), % (percent), \$ (dollar), # (pound), @ (at sign), ! (exclamation), ~ (tilde), ` (accent)
F	TSch Name	Testing School Name	Cannot be blank A-Z, a-z, 0-9, space, - (dash), ' (apostrophe), , (comma), . (period), < (less than), > (greater than), ? (question mark), / (slash), " (double quote), ; (semi-colon), : (colon), \ (back slash), } (brace),] (bracket), { (brace), [(bracket), + (plus sign), = (equal), _ (underscore),) (close paren), ((open paren), * (asterisk), & (ampersand), ^ (caret), % (percent), \$ (dollar), # (pound), @ (at sign), ! (exclamation), ~ (tilde), ` (accent)
G	RDist Code	Reporting Code	0-9, a-z, A-Z Home School = HHHH
H	RSch Code	Reporting School Code	0-9, a-z, A-Z
I	RDist Name	Reporting District Name	Cannot be blank A-Z, a-z, 0-9, space, - (dash), ' (apostrophe), , (comma), . (period), < (less than), > (greater than), ? (question mark), / (slash), " (double quote), ; (semi-colon), : (colon), \ (back slash), } (brace),] (bracket), { (brace), [(bracket), + (plus sign), = (equal), _ (underscore),) (close paren), ((open paren), * (asterisk), & (ampersand), ^ (caret), % (percent), \$ (dollar), # (pound), @ (at sign), ! (exclamation), ~ (tilde), ` (accent)
J	RSch Name	Reporting School Name	Cannot be blank A-Z, a-z, 0-9, space, - (dash), ' (apostrophe), , (comma), . (period), < (less than), > (greater than), ? (question mark), / (slash), " (double quote), ; (semi-colon), : (colon), \ (back slash), } (brace),] (bracket), { (brace), [(bracket), + (plus sign), = (equal), _ (underscore),) (close paren), ((open paren), * (asterisk), & (ampersand), ^ (caret), % (percent), \$ (dollar), # (pound), @ (at sign), ! (exclamation), ~ (tilde), ` (accent)
K	SASID	SASID	0-9, blank
L	LASID	Local Student ID (LASID)	Numeric or blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
M	Last Name	Student Last Name	Cannot be blank A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9
N	First Name	Student First Name	Cannot be blank A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9
O	MI	Student Middle Name	A-Z, a-z, space, dash (-), apostrophe ('), comma (,), period (.), 0-9, blank
P	Birth Date	Date of Birth	MMDDCCYY Month - values 01 - 12 Day - values 01 - 31 Year Range - 1900-current blank
Q	Gender	Gender	01 = Female 02 = Male
R	Grade	Test Grade	Numeric 040, 050, 070, 080
S	Hispanic	Hispanic or Latino	0= No 1 = Yes blank
T	American Indian	American Indian or Alaskan Native	0= No 1 = Yes blank
U	Asian	Asian	0= No 1 = Yes blank
V	Black	Black or African American	0= No 1 = Yes blank
W	White	White	0= No 1 = Yes blank
X	Native Hawaiian	Native Hawaiian or Other Pacific Islander	0= No 1 = Yes blank
Y	Fed Race	Federal Race/Ethnicity Reporting	01 = American Indian or Alaska Native 02 = Asian 03 = Black or African American 04 = Hispanic or Latino 05 = White 06 = Native Hawaiian or other Pacific Islander 07 = Two or more races blank = could not resolve
Z	Lunch	Free/Reduced Lunch Eligible	00 = Not Eligible 01 = Free Lunch Eligible 02 = Reduced Lunch Eligible blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
AA	504 Plan	504 Plan	0 = No 1 = Yes blank
AB	Migrant	Migrant	0 = No 1 = Yes blank
AC	Immigrant	Immigrant	0 = No 1 = Yes blank
AD	Language	Language Background	Alphanumeric, blank
AE	Disability	Primary Disability	Numeric 00 = None 01 = Intellectual Disability or Significant Limited Intellectual Capacity 03 = Serious Emotional Disability or Emotional Disability 04 = Specific Learning Disability 05 = Hearing Impairment, including Deafness or Hearing Disability 06 = Visual Impairment, including Blindness or Visual Disability 07 = Physical Disability 08 = Speech or Language Impairment 09 = Deaf-Blindness or Deaf-Blind 10 = Multiple Disabilities 11 = Developmental Delay or Preschooler with a Disability 12 = Infant/Toddler with a Disability 13 = Autism Spectrum Disorders or Autism 14 = Traumatic Brain Injury (TBI) 15 = Orthopedic Impairment 16 = Other Health Impairment blank
AF	Homeless	Homeless	0 = No 3 = Yes and is in the physical custody of a parent or guardian 4 = Yes and is not in the physical custody of a parent or guardian (unaccompanied youth)
AG	Lang Prof	Language Proficiency	0 = Not Applicable 1 = NEP - Non English Proficient 2 = LEP - Limited English Proficient 3 = FEP - Fluent English Proficient 4 = PHLOTE - English Proficient 5 = FELL - Former ELL blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
AH	Bilingual	ELL Program - Bilingual	0 = No 1 = Yes 2 = Re-designated Monitored Y1 3 = Re-designated Monitored Y2 4 = Exited Y3 5 = Parent Choice blank
AI	ESL	ELL Program - ESL	0 = No 1 = Yes 2 = Re-designated Monitored Y1 3 = Re-designated Monitored Y2 4 = Exited Y3 5 = Parent Choice blank
AJ	Filler	Filler	
AK	In CO	Colorado Continuously	0 = No 1 = Yes
AL	In District	Continuous in District	0 = No 1 = Yes
AM	In School	Continuous in School	0 = No 1 = Yes
AN	Date Enrolled	Date Most Recently Enrolled in US	MMDDCCYY Month - values 01 - 12 Day - values 01 - 31 Year Range - 1900-current blank
AO	Expelled	Expelled	0 = Enrolled 1 = Expelled
AP	Gifted	Gifted/Talented	0 = No 1 = Language Arts 2 = Mathematics 3 = Both Language Arts and Mathematics 4 = Other blank
AQ	IEP	IEP	0 = No 1 = Yes blank
AR	Title I	Title I	0 = No 1 = Yes blank
AS	Oct New	October New to School	0 = No 1 = Yes
AT	Filler	Filler	
AU	Filler	Filler	
AV	Content	Content Area	SCI=Science, SS=Social Studies blank - is for students that were registered with no test assigned

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
AW	Group	Group Name	A-Z, a-z, 0-9, space, dash (-), apostrophe ('), comma (,), period (.) blank
AX	Invalid	Test Invalidation	00 = Student Tested All Sessions 01 = Took Other Assessment 02 = Test Not Completed 03 = Withdrew Before Completion 04 = Test Refusal 05 = Non Approved Accommodation 06 = Misadministration 07 = District Education Services 98 = State Use 1 99 = State Use 2
AY	Paper Accommod	Paper Accommodation	0 = None 2 = Paper Form (regular) 3 = Large Print 4 = Contracted Braille 5 = Uncontracted Braille blank
AZ	Filler	Filler	
BA	Oral Script	Oral Script	1 = English Oral Script 2 = Spanish Oral Script 3 = Script for Translation X = Not Used blank
BB	Filler	Filler	
BC	T2S	Text to Speech	Y = Yes N = No blank
BD	Contrast	Contrast Settings	Y = Yes N = No blank
BE	Filler	Filler	
BF	Ext Time	Extended Time	Y = Yes N = No blank
BG	Scribe	Human Scribe	Y = Yes N = No blank
BH	LVD	Low Vision Devices	Y = Yes N = No blank
BI	Mult Break	Multiple Breaks	Y = Yes N = No blank
BJ	Spoken Rsp	Student Spoken Response - Native Language	Y = Yes N = No blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
BK	Writ Rsp	Student Written Reponses - Other	Y = Yes N = No blank
BL	Writ Rsp Sp	Student Written Reponses - Spanish	Y = Yes N = No blank
BM	Filler		
BN	Filler		
BO	Filler		
BP	Filler		
BQ	Filler		
BR	Filler		
BS	Filler		
BT	Filler		
BU	Filler		
BV	Filler		
BW	Filler		
BX	Filler		
BY	Filler		
BZ	Filler		
CA	Filler		
CB	Filler		
CC	Filler		
CD	Filler		
CE	Pearson ID	Pearson Student ID	Numeric - Unique internal Pearson code assigned to each student in system. Pearson Student Code
CF	UIN	Test UIN	Alphanumeric, blank - unique number
CG	SBD	Updated During SBD	Y = Yes - participated in CDE SBD process blank
CH	Filler	Filler	
CI	Format	Format	O= Online P = Paper blank = no test attempt

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
CJ	Form	Form	CoAlt: 014, 024 CMAS: Online: Social Studies: 014S - 094S Science: 014S - 184S Text to Speech Online: 804S High Contrast Online: 814S High Contrast/Text to Speech: 834S Paper: Contracted Braille: 904S Uncontracted Braille: 914S Large Print: 924S Regular Form Paper: 934S blank
CK	Test Date	Official Test Date	mmddccyy
CL	Attempt	Test Attempted	0 = No, not attempted 1 = Yes, attempted
CM	PreID	Pre-Identification Number (paper only)	Numeric, blank
CN	Filler		
CO	Filler		
CP	Filler	Filler	
CQ	SS	Overall Scale Score	numeric, blank
CR	SEM	Overall Standard Error of Measure	numeric, blank
CS	Perf LVL	Overall Performance Level	1 = Limited Command 2 = Moderate Command 3 = Strong Command 4 = Distinguished Command
CT	Pts Poss	Overall Points Possible	numeric, blank
CU	Filler		
CV	Std1 SSCO	Standard 1 Scale Score	numeric, blank
CW	Std1 SEM	Standard 1 Standard Error of Measure	numeric, blank
CX	Std1 Perf Lvl	Standard 1 Performance Level	1 = Potential Relative Weakness 2 = Typical 3 = Potential Relative Strength blank
CY	Std1 Pts Poss	Standard 1 Points Possible	numeric, blank
CZ	Std2 SSCO	Standard 2 Scale Score	numeric, blank
DA	Std2 SEM	Standard 2 Standard Error of Measure	numeric, blank
DB	Std2 Perf Lvl	Standard 2 Performance Level	1 = Potential Relative Weakness 2 = Typical 3 = Potential Relative Strength blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
DC	Std2 Pts Poss	Standard 2 Points Possible	numeric, blank
DD	Std3 SSCO	Standard 3 Scale Score	numeric, blank
DE	Std3 SEM	Standard 3 Standard Error of Measure	numeric, blank
DF	Std3 Perf Lvl	Standard 3 Performance Level	1 = Potential Relative Weakness 2 = Typical 3 = Potential Relative Strength blank
DH	Std3 Pts Poss	Standard 3 Points Possible	numeric, blank
DG	Std4 SSCO	Standard 4 Scale Score	numeric, blank
DI	Std4 SEM	Standard 4 Standard Error of Measure	numeric, blank
DJ	Std4 Perf Lvl	Standard 4 Performance Level	1 = Potential Relative Weakness 2 = Typical 3 = Potential Relative Strength blank
DK	Std4 Pts Poss	Standard 4 Points Possible	numeric, blank
DL	Std1 PGC1 Raw Sc	Standard 1 Prepared Graduate Competency1 Raw Score	numeric, blank
DM	Std1 PGC1 SEM	Standard 1 Prepared Graduate Competency 1 Standard Error of Measure	numeric, blank
DN	Std1 PGC1 Pts Poss	Standard 1 Prepared Graduate Competency 1 Points Possible	numeric, blank
DO	Std1 PGC1 Pct Corr	Standard 1 Prepared Graduate Competency 1 Percent Correct	numeric, blank
DP	Std1 PGC2 Raw Sc	Standard 1 Prepared Graduate Competency 2 Raw Score	numeric, blank
DQ	Std1 PGC2 SEM	Standard 1 Prepared Graduate Competency 2 Standard Error of Measure	numeric, blank
DR	Std1 PGC2 Pts Poss	Standard 1 Prepared Graduate Competency 2 Points Possible	numeric, blank
DS	Std1 PGC2 Pct Corr	Standard 1 Prepared Graduate Competency 2 Percent Correct	numeric, blank
DT	Std1 PGC3 Raw Sc	Standard 1 Prepared Graduate Competency 3 Raw Score	numeric, blank
DU	Std1 PGC3 SEM	Standard 1 Prepared Graduate Competency3 Standard Error of Measure	numeric, blank
DV	Std1 PGC3 Pts Poss	Standard 1 Prepared Graduate Competency 3 Points Possible	numeric, blank
DW	Std1 PGC3 Pct Corr	Standard 1 Prepared Graduate Competency 3 Percent Correct	numeric, blank
DX	Filler	Filler	
DY	Std2 PGC1 Raw Sc	Standard 2 Prepared Graduate Competency1 Raw Score	numeric, blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
DZ	Std2 PGC1 SEM	Standard 2 Prepared Graduate Competency1 Standard Error of Measure	numeric, blank
EA	Std2 PGC1 Pts Poss	Standard 2 Prepared Graduate Competency 1 Points Possible	numeric, blank
EB	Std2 PGC1 Pct Corr	Standard 2 Prepared Graduate Competency 1 Percent Correct	numeric, blank
EC	Std2 PGC2 Raw Sc	Standard 2 Prepared Graduate Competency 2 Raw Score	numeric, blank
ED	Std2 PGC2 SEM	Standard 2 Prepared Graduate Competency 2 Standard Error of Measure	numeric, blank
EE	Std2 PGC2 Pts Poss	Standard 2 Prepared Graduate Competency 2 Points Possible	numeric, blank
EF	Std2 PGC2 Pct Corr	Standard 2 Prepared Graduate Competency 2 Percent Correct	numeric, blank
EG	Filler	Filler	
EH	Std3 PGC1 Raw Sc	Standard 3 Prepared Graduate Competency1 Raw Score	numeric, blank
EI	Std3 PGC1 SEM	Standard 3 Prepared Graduate Competency1 Standard Error of Measure	numeric, blank
EJ	Std3 PGC1 Pts Poss	Standard 3 Prepared Graduate Competency 1 Points Possible	numeric, blank
EK	Std3 PGC1 Pct Corr	Standard 3 Prepared Graduate Competency 1 Percent Correct	numeric, blank
EL	Std3 PGC2 Raw Sc	Standard 3 Prepared Graduate Competency 2 Raw Score	numeric, blank
EM	Std3 PGC2 SEM	Standard 3 Prepared Graduate Competency 2 Standard Error of Measure	numeric, blank
EN	Std3 PGC2 Pts Poss	Standard 3 Prepared Graduate Competency 2 Points Possible	numeric, blank
EO	Std3 PGC2 Pct Corr	Standard 3 Prepared Graduate Competency 2 Percent Correct	numeric, blank
EP	Filler	Filler	
EQ	Std4 PGC1 Raw Sc	Standard 4 Prepared Graduate Competency1 Raw Score	numeric, blank
ER	Std4 PGC1 SEM	Standard 4 Prepared Graduate Competency1 Standard Error of Measure	numeric, blank
ES	Std4 PGC1 Pts Poss	Standard 4 Prepared Graduate Competency 1 Points Possible	numeric, blank
ET	Std4 PGC1 Pct Corr	Standard 4 Prepared Graduate Competency 1 Percent Correct	numeric, blank
EU	Std4 PGC2 Raw Sc	Standard 4 Prepared Graduate Competency 2 Raw Score	numeric, blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
EV	Std4 PGC2 SEM	Standard 4 Prepared Graduate Competency2 Standard Error of Measure	numeric, blank
EW	Std4 PGC2 Pts Poss	Standard 4 Prepared Graduate Competency 2 Points Possible	numeric, blank
EX	Std4 PGC2 Pct Corr	Standard 4 Prepared Graduate Competency 2 Percent Correct	numeric, blank
EY	Filler	Filler	
EZ	Std1 GLE1 Raw Sc	Standard 1 Grade Level Expectation 1 Raw Score	numeric, blank
FA	Std1 GLE1 SEM	Standard 1 Grade Level Expectation 1 Standard Error of Measure	numeric, blank
FB	Std1 GLE1 Pts Poss	Standard 1 Grade Level Expectation 1 Points Possible	numeric, blank
FC	Std1 GLE1 Pct Corr	Standard 1 Grade Level Expectation 1 Percent Correct	numeric, blank
FD	Std1 GLE2 Raw Sc	Standard 1 Grade Level Expectation 2 Raw Score	numeric, blank
FE	Std1 GLE2 SEM	Standard 1 Grade Level Expectation 2 Standard Error of Measure	numeric, blank
FF	Std1 GLE2 Pts Poss	Standard 1 Grade Level Expectation 2 Points Possible	numeric, blank
FG	Std1 GLE2 Pct Corr	Standard 1 Grade Level Expectation 2 Percent Correct	numeric, blank
FH	Std1 GLE3 Raw Sc	Standard 1 Grade Level Expectation 3 Raw Score	numeric, blank
FI	Std1 GLE3 SEM	Standard 1 Grade Level Expectation 3 Standard Error of Measure	numeric, blank
FJ	Std1 GLE3 Pts Poss	Standard 1 Grade Level Expectation 3 Points Possible	numeric, blank
FK	Std1 GLE3 Pct Corr	Standard 1 Grade Level Expectation 3 Percent Correct	numeric, blank
FL	Std1 GLE4 Raw Sc	Standard 1 Grade Level Expectation 4 Raw Score	numeric, blank
FM	Std1 GLE4 SEM	Standard 1 Grade Level Expectation 4 Standard Error of Measure	numeric, blank
FN	Std1 GLE4 Pts Poss	Standard 1 Grade Level Expectation 4 Points Possible	numeric, blank
FO	Std1 GLE4 Pct Corr	Standard 1 Grade Level Expectation 4 Percent Correct	numeric, blank
FP	Filler		
FQ	Std2 GLE1 Raw Sc	Standard 2 Grade Level Expectation 1 Raw Score	numeric, blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
FR	Std2 GLE1 SEM	Standard 2 Grade Level Expectation 1 Standard Error of Measure	numeric, blank
FS	Std2 GLE1 Pts Poss	Standard 2 Grade Level Expectation 1 Points Possible	numeric, blank
FT	Std2 GLE1 Pct Corr	Standard 2 Grade Level Expectation 1 Percent Correct	numeric, blank
FU	Std2 GLE2 Raw Sc	Standard 2 Grade Level Expectation 2 Raw Score	numeric, blank
FV	Std2 GLE2 SEM	Standard 2 Grade Level Expectation 2 Standard Error of Measure	numeric, blank
FW	Std2 GLE2 Pts Poss	Standard 2 Grade Level Expectation 2 Points Possible	numeric, blank
FX	Std2 GLE2 Pct Corr	Standard 2 Grade Level Expectation 2 Percent Correct	numeric, blank
FY	Filler		
FZ	Std3 GLE1 Raw Sc	Standard 3 Grade Level Expectation 1 Raw Score	numeric, blank
GA	Std3 GLE1 SEM	Standard 3 Grade Level Expectation 1 Standard Error of Measure	numeric, blank
GB	Std3 GLE1 Pts Poss	Standard 3 Grade Level Expectation 1 Points Possible	numeric, blank
GC	Std3 GLE1 Pct Corr	Standard 3 Grade Level Expectation 1 Percent Correct	numeric, blank
GD	Std3 GLE2 Raw Sc	Standard 3 Grade Level Expectation 2 Raw Score	numeric, blank
GE	Std3 GLE2 SEM	Standard 3 Grade Level Expectation 2 Standard Error of Measure	numeric, blank
GF	Std3 GLE2 Pts Poss	Standard 3 Grade Level Expectation 2 Points Possible	numeric, blank
GG	Std3 GLE2 Pct Corr	Standard 3 Grade Level Expectation 2 Percent Correct	numeric, blank
GH	Std3 GLE3 Raw Sc	Standard 3 Grade Level Expectation 3 Raw Score	numeric, blank
GI	Std3 GLE3 SEM	Standard 3 Grade Level Expectation 3 Standard Error of Measure	numeric, blank
GJ	Std3 GLE3 Pts Poss	Standard 3 Grade Level Expectation 3 Points Possible	numeric, blank
GK	Std3 GLE3 Pct Corr	Standard 3 Grade Level Expectation 3 Percent Correct	numeric, blank
GL	Std3 GLE4 Raw Sc	Standard 3 Grade Level Expectation 4 Raw Score	numeric, blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
GM	Std3 GLE4 SEM	Standard 3 Grade Level Expectation 4 Standard Error of Measure	numeric, blank
GN	Std3 GLE4 Pts Poss	Standard 3 Grade Level Expectation 4 Points Possible	numeric, blank
GO	Std3 GLE4 Pct Corr	Standard 3 Grade Level Expectation 4 Percent Correct	numeric, blank
GP	Filler		
GQ	Std4 GLE1 Raw Sc	Standard 4 Grade Level Expectation 1 Raw Score	numeric, blank
GR	Std4 GLE1 SEM	Standard 4 Grade Level Expectation 1 Standard Error of Measure	numeric, blank
GS	Std4 GLE1 Pts Poss	Standard 4 Grade Level Expectation 1 Points Possible	numeric, blank
GT	Std4 GLE1 Pct Corr	Standard 4 Grade Level Expectation 1 Percent Correct	numeric, blank
GU	Std4 GLE2 Raw Sc	Standard 4 Grade Level Expectation 2 Raw Score	numeric, blank
GV	Std4 GLE2 SEM	Standard 4 Grade Level Expectation 2 Standard Error of Measure	numeric, blank
GW	Std4 GLE2 Pts Poss	Standard 4 Grade Level Expectation 2 Points Possible	numeric, blank
GX	Std4 GLE2 Pct Corr	Standard 4 Grade Level Expectation 2 Percent Correct	numeric, blank
GY	Filler		
GZ	CR SSCO	Constructed Response Scale Score	numeric, blank
HA	CR SEM	Constructed Response Standard Error of Measure	numeric, blank
HB	CR Pts Poss	Constructed Response Points Possible	numeric, blank
HC	SR SSCO	Selected Response Scale Score	numeric, blank
HD	SR SEM	Selected Response Standard Error of Measure	numeric, blank
HE	SR Pts Poss	Selected Response Points Possible	numeric, blank

Column	Header Names (Header names displayed in the data file.)	Field Description	Valid Values
HF	Sc Item	Scored Item Response	<p>Multiple choice/TE scores: 0 = incorrect 1, 2, 3, 4 = correct</p> <p>Constructed Response/short answer response: numeric = score B = Non-response (blank) F = Foreign Language I = Illegible O = Off Topic</p> <p>blank</p>