

Test Scores File Layout - 6/30/21

Reference	CSV Column	Field Name	CSV Header Name	Defaulting & Formatting Rules	Valid Values	Comments / Sample Data	Prelim	Final
1	A	Composite Event ID	CompositeEventID		Alphanumeric	Battery Level ID	Yes	Yes
2	B	School Year	SchoolYear	Default to 2021	Numeric		Yes	Yes
3	C	Testing District Number*	TestingDistrictNumber	Maintain leading zeros	Alphanumeric	*Most students have only one school and district listed for both the testing organization and reporting organization associated with their test score. Students who have multiple enrollments will have two schools listed – one for the testing organization that conducted the testing and can access the student’s scores, and another for the reporting organization that is authorized to view the student’s scores.	Yes	Yes
4	D	Testing School Number*	TestingSchoolNumber	Maintain leading zeros	Alphanumeric	*Most students have only one school and district listed for both the testing organization and reporting organization associated with their test score. Students who have multiple enrollments will have two schools listed – one for the testing organization that conducted the testing and can access the student’s scores, and another for the reporting organization that is authorized to view the student’s scores.	Yes	Yes
5	E	Reporting District Number*	ReportingDistrictNumber	Maintain leading zeros	Alphanumeric	*Most students have only one school and district listed for both the testing organization and reporting organization associated with their test score. Students who have multiple enrollments will have two schools listed – one for the testing organization that conducted the testing and can access the student’s scores, and another for the reporting organization that is authorized to view the student’s scores.	Yes	Yes
6	F	Reporting School Number*	ReportingSchoolNumber	Maintain leading zeros	Alphanumeric	*Most students have only one school and district listed for both the testing organization and reporting organization associated with their test score. Students who have multiple enrollments will have two schools listed – one for the testing organization that conducted the testing and can access the student’s scores, and another for the reporting organization that is authorized to view the student’s scores.	Yes	Yes
7	G	Statewide Student ID	StatewideStudentID	Maintain leading zeros	Numeric		Yes	Yes
8	H	Local Student ID	LocalStudentID	Maintain leading zeros	Numeric		Yes	Yes
9	I	Last Name	LastName		Alphanumeric		Yes	Yes
10	J	First Name	FirstName		Alphanumeric		Yes	Yes
11	K	Middle Name	MiddleName		Alphanumeric		Yes	Yes
12	L	Actual Grade of Student	ActualGradeOfStudent		Numeric	09 = Grade 9 10 = Grade 10	Yes	Yes
Composite								
13	M	Composite Scale Score	CompositeScaleScore	Format = 999	Numeric, Blank	Test Event Status must be testScored for all four subjects to get Composite scores No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
14	N	Composite Predicted ACT Score	CompositePredictedACTScore	Format = 99.9	Numeric, Blank	Test Event Status must be testScored for all four subjects to get Composite scores No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
15	O	Composite Predicted ACT Score Range Low	CompositePredictedACTScoreRangeLow	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
16	P	Composite Predicted ACT Score Range High	CompositePredictedACTScoreRangeHigh	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
17	Q	ELA Scale Score	ELAScaleScore	Format = 999	Numeric, Blank	Test Event Status must be testScored for English and Reading to get ELA composite score No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
18	R	ELA Proficiency Level	ELAProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient Test Event Status must be testScored for English and Reading to get ELA composite score No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
19	S	ELA Theta Score	ELAThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
20	T	ELA Theta Score CSEM	ELAThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
21	U	STEM Scale Score	STEMScaleScore	Format = 999	Numeric, Blank	Test Event Status must be testScored for Math and Science to get STEM composite score No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes

22	V	STEM Proficiency Level	STEMProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient Test Event Status must be testScored for Math and Science to get STEM composite score No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
23	W	STEM Theta Score	STEMThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
24	X	STEM Theta Score CSEM	STEMThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
English								
25	Y	English Test Event ID	EnglishTestEventID		Alphanumeric	Links Test Event Status file and Test Scores file Unit Level ID	Yes	Yes
26	Z	English Raw Score	EnglishRawScore		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
27	AA	English Scale Score	EnglishScaleScore	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
28	AB	English Scale Score CSEM	EnglishScaleScoreCSEM	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
29	AC	English Proficiency Level	EnglishProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
30	AD	English Predicted ACT Score	EnglishPredictedACTScore	Format = 99.9	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
31	AE	English Predicted ACT Score Range Low	EnglishPredictedACTScoreRangeLow	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
32	AF	English Predicted ACT Score Range High	EnglishPredictedACTScoreRangeHigh	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
33	AG	English Theta Score	EnglishThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
34	AH	English Theta Score CSEM	EnglishThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
35	AI	English Raw Score - Reporting Category 1 - Production of Writing	EnglishRawScoreRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
36	AJ	English Scale Score - Reporting Category 1 - Production of Writing	EnglishScaleScoreRC1	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
37	AK	English Scale Score CSEM Reporting Category 1 - Production of Writing	EnglishScaleScoreCSEMRC1	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
38	AL	English Theta Score - Reporting Category 1 - Production of Writing	EnglishThetaScoreRC1	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
39	AM	English Theta Score CSEM Reporting Category 1 - Production of Writing	EnglishThetaScoreCSEMRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
40	AN	English Raw Score - Reporting Category 2 - Knowledge of Language	EnglishRawScoreRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
41	AO	English Scale Score - Reporting Category 2 - Knowledge of	EnglishScaleScoreRC2	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
42	AP	English Scale Score CSEM Reporting Category 2 - Knowledge of	EnglishScaleScoreCSEMRC2	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
43	AQ	English Theta Score - Reporting Category 2 - Knowledge of Language	EnglishThetaScoreRC2	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes

44	AR	English Theta Score CSEM Reporting Category 2 - Knowledge of	EnglishThetaScoreCS EMRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
45	AS	English Raw Score - Reporting Category 3 - Conventions of Standard English	EnglishRawScoreRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
46	AT	English Scale Score - Reporting Category 3 - Conventions of Standard English	EnglishScaleScoreRC3	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
47	AU	English Scale Score CSEM Reporting Category 3 - Conventions of	EnglishScaleScoreCS EMRC3	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
48	AV	English Theta Score - Reporting Category 3 - Conventions of Standard English	EnglishThetaScoreRC3	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
49	AW	English Theta Score CSEM Reporting Category 3 - Conventions of	EnglishThetaScoreCS EMRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
50	AX	English Raw Score - Reporting Category 4	EnglishRawScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
51	AY	English Scale Score - Reporting Category 4	EnglishScaleScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
52	AZ	English Scale Score CSEM Reporting Category 4	EnglishScaleScoreCS EMRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
53	BA	English Theta Score - Reporting Category 4	EnglishThetaScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
54	BB	English Theta Score CSEM Reporting Category 4	EnglishThetaScoreCS EMRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
55	BC	English Raw Score - Reporting Category 5	EnglishRawScoreRC5		Blank	Not used for this subject No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
56	BD	English Scale Score - Reporting Category 5	EnglishScaleScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
57	BE	English Scale Score CSEM Reporting Category 5	EnglishScaleScoreCS EMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
58	BF	English Theta Score - Reporting Category 5	EnglishThetaScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
59	BG	English Theta Score CSEM Reporting Category 5	EnglishThetaScoreCS EMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
60	BH	English Test Duration	EnglishTestDuration	mmm If seconds are 0-29, round down to closest minute. If seconds are 30-60, round up to next minute.	Numeric, Blank	The time spent on items on the test, displayed in minutes. Includes Operational and Field Test items. Blank when test assignment, not test attempt (Test Event Status = neverStarted)	Yes	Yes

61	BI	English Participation Code	EnglishParticipationCode		Numeric	3 digit numeric code 101 - Absent - Did not take test 103 - EL First Year in U.S. April 15 or Later Student did not test 104 - EL First Year in U.S. Before April 15 participation only 106 - Student refuses to test 107 - Excused - Health Emergency 109 - Course Instruction Not Provided 110 - Test has already been taken 111 - USBE Excused - Approval Needed 112 - Student Transferred Before Testing Window 200 - Standard Participation 201 - Accommodated 202 - Modified 203 - Invalidated 204 - Parental Exclusion 205 - EL Second School Year in U.S. Student tested	Yes	Yes
Reading								
62	BJ	Reading Test Event ID	ReadingTestEventID		Alphanumeric	Links Test Event Status file and Test Scores file Unit Level ID	Yes	Yes
63	BK	Reading Raw Score	ReadingRawScore		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
64	BL	Reading Scale Score	ReadingScaleScore	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
65	BM	Reading Scale Score CSEM	ReadingScaleScoreCSEM	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
66	BN	Reading Proficiency Level	ReadingProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
67	BO	Reading Predicted ACT Score	ReadingPredictedACTScore	Format = 99.9	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
68	BP	Reading Predicted ACT Score Range Low	ReadingPredictedACTScoreRangeLow	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
69	BQ	Reading Predicted ACT Score Range High	ReadingPredictedACTScoreRangeHigh	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
70	BR	Reading Theta Score	ReadingThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
71	BS	Reading Theta Score CSEM	ReadingThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
72	BT	Reading Raw Score - Reporting Category 1 - Key Ideas	ReadingRawScoreRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
73	BU	Reading Scale Score - Reporting Category 1 - Key Ideas	ReadingScaleScoreRC1	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
74	BV	Reading Scale Score CSEM Reporting Category 1 - Key Ideas	ReadingScaleScoreCSEMRC1	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
75	BW	Reading Theta Score - Reporting Category 1 - Key Ideas	ReadingThetaScoreRC1	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
76	BX	Reading Theta Score CSEM Reporting Category 1 - Key Ideas	ReadingThetaScoreCSEMRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
77	BY	Reading Raw Score - Reporting Category 2 - Craft and Structure	ReadingRawScoreRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
78	BZ	Reading Scale Score - Reporting Category 2 - Craft and Structure	ReadingScaleScoreRC2	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
79	CA	Reading Scale Score CSEM Reporting Category 2 - Craft and Structure	ReadingScaleScoreCSEMRC2	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
80	CB	Reading Theta Score - Reporting Category 2 - Craft and Structure	ReadingThetaScoreRC2	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
81	CC	Reading Theta Score CSEM Reporting Category 2 - Craft and Structure	ReadingThetaScoreCSEMRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes

82	CD	Reading Raw Score - Reporting Category 3 - Integration of Knowledge and Ideas	ReadingRawScoreRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
83	CE	Reading Scale Score - Reporting Category 3 - Integration of Knowledge and Ideas	ReadingScaleScoreRC3	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
84	CF	Reading Scale Score CSEM Reporting Category 3 - Integration of	ReadingScaleScoreSEMRC3	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
85	CG	Reading Theta Score - Reporting Category 3 - Integration of Knowledge and Ideas	ReadingThetaScoreRC3	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
86	CH	Reading Theta Score CSEM Reporting Category 3 - Integration of	ReadingThetaScoreSEMRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
87	CI	Reading Raw Score - Reporting Category 4	ReadingRawScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
88	CJ	Reading Scale Score - Reporting Category 4	ReadingScaleScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
89	CK	Reading Scale Score CSEM Reporting Category 4	ReadingScaleScoreSEMRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
90	CL	Reading Theta Score - Reporting Category 4	ReadingThetaScoreRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
91	CM	Reading Theta Score CSEM Reporting Category 4	ReadingThetaScoreSEMRC4		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
92	CN	Reading Raw Score - Reporting Category 5	ReadingRawScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
93	CO	Reading Scale Score - Reporting Category 5	ReadingScaleScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
94	CP	Reading Scale Score CSEM Reporting Category 5	ReadingScaleScoreSEMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
95	CQ	Reading Theta Score - Reporting Category 5	ReadingThetaScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
96	CR	Reading Theta Score CSEM Reporting Category 5	ReadingThetaScoreSEMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
97	CS	Reading Test Duration	ReadingTestDuration	mmm If seconds are 0-29, round down to closest minute. If seconds are 30-60, round up to next minute.	Numeric, Blank	The time spent on items on the test, displayed in minutes. Includes Operational and Field Test items. Blank when test assignment, not test attempt (Test Event Status = neverStarted)	Yes	Yes

98	CT	Reading Participation Code	ReadingParticipationCode		Numeric	3 digit numeric code 101 - Absent - Did not take test 103 - EL First Year in U.S. April 15 or Later Student did not test 104 - EL First Year in U.S. Before April 15 participation only 106 - Student refuses to test 107 - Excused - Health Emergency 109 - Course Instruction Not Provided 110 - Test has already been taken 111 - USBE Excused - Approval Needed 112 - Student Transferred Before Testing Window 200 - Standard Participation 201 - Accommodated 202 - Modified 203 - Invalidated 204 - Parental Exclusion 205 - EL Second School Year in U.S. Student tested	Yes	Yes	
Math									
99	CU	Math Test Event ID	MathTestEventID		Alphanumeric	Links Test Event Status file and Test Scores file Unit Level ID	Yes	Yes	
100	CV	Math Raw Score	MathRawScore		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
101	CW	Math Scale Score	MathScaleScore	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
102	CX	Math Scale Score CSEM	MathScaleScoreCSEM	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
103	CY	Math Proficiency Level	MathProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
104	CZ	Math Predicted ACT Score	MathPredictedACTScore	Format = 99.9	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
105	DA	Math Predicted ACT Score Range Low	MathPredictedACTScoreRangeLow	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
106	DB	Math Predicted ACT Score Range High	MathPredictedACTScoreRangeHigh	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
107	DC	Math Theta Score	MathThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes	
108	DD	Math Theta Score CSEM	MathThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
109	DE	Math Raw Score - Reporting Category 1 - Number and Quantity	MathRawScoreRC1		Numeric, Blank	Not used for Grade 9 Mathematics - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
110	DF	Math Scale Score - Reporting Category 1 - Number and Quantity	MathScaleScoreRC1	Format = 999	Numeric, Blank	Not used for Grade 9 Mathematics - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
111	DG	Math Scale Score CSEM Reporting Category 1 - Number and Quantity	MathScaleScoreCSEMRC1	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	Not used for Grade 9 Mathematics - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
112	DH	Math Theta Score - Reporting Category 1 - Number and Quantity	MathThetaScoreRC1	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	Not used for Grade 9 Mathematics - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes	
113	DI	Math Theta Score CSEM Reporting Category 1 - Number and Quantity	MathThetaScoreCSEMRC1		Numeric, Blank	Not used for Grade 9 Mathematics - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
114	DJ	Math Raw Score - Reporting Category 2 - Algebra	MathRawScoreRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	
115	DK	Math Scale Score - Reporting Category 2 - Algebra	MathScaleScoreRC2	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes	

116	DL	Math Scale Score CSEM Reporting Category 2 - Algebra	MathScaleScoreCSE MRC2	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
117	DM	Math Theta Score - Reporting Category 2 - Algebra	MathThetaScoreRC2	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
118	DN	Math Theta Score CSEM Reporting Category 2 - Algebra	MathThetaScoreCSE MRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
119	DO	Math Raw Score - Reporting Category 3 - Functions	MathRawScoreRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
120	DP	Math Scale Score - Reporting Category 3 - Functions	MathScaleScoreRC3	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
121	DQ	Math Scale Score CSEM Reporting Category 3 - Functions	MathScaleScoreCSE MRC3	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
122	DR	Math Theta Score - Reporting Category 3 - Functions	MathThetaScoreRC3	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
123	DS	Math Theta Score CSEM Reporting Category 3 - Functions	MathThetaScoreCSE MRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
124	DT	Math Raw Score - Reporting Category 4 - Geometry	MathRawScoreRC4		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
125	DU	Math Scale Score - Reporting Category 4 - Geometry	MathScaleScoreRC4	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
126	DV	Math Scale Score CSEM Reporting Category 4 - Geometry	MathScaleScoreCSE MRC4	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
127	DW	Math Theta Score - Reporting Category 4 - Geometry	MathThetaScoreRC4	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
128	DX	Math Theta Score CSEM Reporting Category 4 - Geometry	MathThetaScoreCSE MRC4		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
129	DY	Math Raw Score - Reporting Category 5 - Statistics and Probability	MathRawScoreRC5		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
130	DZ	Math Scale Score - Reporting Category 5 - Statistics and	MathScaleScoreRC5	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
131	EA	Math Scale Score CSEM Reporting Category 5 - Statistics and Probability	MathScaleScoreCSE MRC5	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
132	EB	Math Theta Score - Reporting Category 5 - Statistics and Probability	MathThetaScoreRC5	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	Yes	Yes
133	EC	Math Theta Score CSEM Reporting Category 5 - Statistics and Probability	MathThetaScoreCSE MRC5		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	Yes	Yes
134	ED	Math Test Duration	MathTestDuration	mmm If seconds are 0-29, round down to closest minute. If seconds are 30-60, round up to next minute.	Numeric, Blank	The time spent on items on the test, displayed in minutes. Includes Operational and Field Test items. Blank when test assignment, not test attempt (Test Event Status = neverStarted)	Yes	Yes
135	EE	Math Participation Code	MathParticipationCode		Numeric	3 digit numeric code 101 - Absent - Did not take test 103 - EL First Year in U.S. April 15 or Later Student did not test 104 - EL First Year in U.S. Before April 15 participation only 106 - Student refuses to test 107 - Excused - Health Emergency 109 - Course Instruction Not Provided 110 - Test has already been taken 111 - USBE Excused - Approval Needed 112 - Student Transferred Before Testing Window 200 - Standard Participation 201 - Accommodated 202 - Modified 203 - Invalidated 204 - Parental Exclusion 205 - EL Second School Year in U.S. Student tested	Yes	Yes
Science								

136	EF	Science Test Event ID	ScienceTestEventID		Alphanumeric	Links Test Event Status file and Test Scores file Unit Level ID	No	Yes
137	EG	Science Raw Score	ScienceRawScore		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
138	EH	Science Scale Score	ScienceScaleScore	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
139	EI	Science Scale Score CSEM	ScienceScaleScoreCSEM	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
140	EJ	Science Proficiency Level	ScienceProficiencyLevel		Numeric, Blank	4 - Highly Proficient 3 - Proficient 2 - Approaching Proficient 1 - Below Proficient No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
141	EK	Science Predicted ACT Score	SciencePredictedACTScore	Format = 99.9	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
142	EL	Science Predicted ACT Score Range Low	SciencePredictedACTScoreRangeLow	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
143	EM	Science Predicted ACT Score Range High	SciencePredictedACTScoreRangeHigh	Format = 99	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
144	EN	Science Theta Score	ScienceThetaScore	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
145	EO	Science Theta Score CSEM	ScienceThetaScoreCSEM		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
146	EP	Science Raw Score - Reporting Category 1 - Gathering & Investigating	ScienceRawScoreRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
147	EQ	Science Scale Score - Reporting Category 1 - Gathering & Investigating	ScienceScaleScoreRC1	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
148	ER	Science Scale Score CSEM Reporting Category 1 - Gathering & Investigating	ScienceScaleScoreCSEMRC1	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
149	ES	Science Theta Score - Reporting Category 1 - Gathering & Investigating	ScienceThetaScoreRC1	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
150	ET	Science Theta Score CSEM Reporting Category 1 - Gathering & Investigating	ScienceThetaScoreCSEMRC1		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
151	EU	Science Raw Score - Reporting Category 2 - Developing Models	ScienceRawScoreRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
152	EV	Science Scale Score - Reporting Category 2 - Developing Models	ScienceScaleScoreRC2	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
153	EW	Science Scale Score CSEM Reporting Category 2 - Developing Models	ScienceScaleScoreCSEMRC2	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
154	EX	Science Theta Score - Reporting Category 2 - Developing Models	ScienceThetaScoreRC2	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
155	EY	Science Theta Score CSEM Reporting Category 2 - Developing Models	ScienceThetaScoreCSEMRC2		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
156	EZ	Science Raw Score - Reporting Category 3 - Using Mathematical Thinking	ScienceRawScoreRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
157	FA	Science Scale Score - Reporting Category 3 - Using Mathematical Thinking	ScienceScaleScoreRC3	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
158	FB	Science Scale Score CSEM Reporting Category 3 - Developing Models	ScienceScaleScoreCSEMRC3	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
159	FC	Science Theta Score - Reporting Category 3 - Using Mathematical Thinking	ScienceThetaScoreRC3	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes

160	FD	Science Theta Score CSEM Reporting Category 3 - Using Mathematical Thinking	ScienceThetaScoreCSEMRC3		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
161	FE	Science Raw Score - Reporting Category 4 - Construct Explanations	ScienceRawScoreRC4		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
162	FF	Science Scale Score - Reporting Category 4 - Construct Explanations	ScienceScaleScoreRC4	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
163	FG	Science Scale Score CSEM Reporting Category 4 - Construct Explanations	ScienceScaleScoreCEMRC4	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
164	FH	Science Theta Score - Reporting Category 4 - Construct Explanations	ScienceThetaScoreRC4	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
165	FI	Science Theta Score CSEM Reporting Category 4 - Construct Explanations	ScienceThetaScoreCSEMRC4		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
166	FJ	Science Raw Score - Reporting Category 5	ScienceRawScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
167	FK	Science Scale Score - Reporting Category 5	ScienceScaleScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
168	FL	Science Scale Score CSEM Reporting Category 5	ScienceScaleScoreCEMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
169	FM	Science Theta Score - Reporting Category 5	ScienceThetaScoreRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
170	FN	Science Theta Score CSEM Reporting Category 5	ScienceThetaScoreCSEMRC5		Blank	Not used for this subject - will show blank on file No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
171	FO	Science Raw Score - Earth & Space Science	ScienceRawScoreEarth&SpaceScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
172	FP	Science Scale Score - Earth & Space Science	ScienceScaleScoreEarth&SpaceScience	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
173	FQ	Science Scale Score CSEM Earth & Space Science	ScienceScaleScoreCEMEarth&SpaceScience	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
174	FR	Science Theta Score - Earth & Space Science	ScienceThetaScoreEarth&SpaceScience	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
175	FS	Science Theta Score CSEM Earth & Space Science	ScienceThetaScoreCEMEarth&SpaceScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
176	FT	Science Raw Score - Life Science	ScienceRawScoreLifeScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
177	FU	Science Scale Score - Life Science	ScienceScaleScoreLifeScience	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
178	FV	Science Scale Score CSEM Life Science	ScienceScaleScoreCEMLifeScience	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
179	FW	Science Theta Score - Life Science	ScienceThetaScoreLifeScience	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
180	FX	Science Theta Score CSEM Life Science	ScienceThetaScoreCEMLifeScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
181	FY	Science Raw Score - Physical Science	ScienceRawScorePhysicalScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes

182	FZ	Science Scale Score - Physical Science	ScienceScaleScorePhysicalScience	Format = 999	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
183	GA	Science Scale Score CSEM Physical Science	ScienceScaleScoreCSEMPhysicalScience	Round to 1 decimal place with .05 rounding up.	Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
184	GB	Science Theta Score - Physical Science	ScienceThetaScorePhysicalScience	Display hyphen and 0 prior to the decimal if number is < 0. Display 0 prior to the decimal if number is < 1. Round to 4 decimal places with .00005 rounding up.	Numeric, -, ., Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted Blank/zero if no Raw Score	No	Yes
185	GC	Science Theta Score CSEM Physical Science	ScienceThetaScoreCSEMPhysicalScience		Numeric, Blank	No scores are provided when Test Event Status = testInvalidated, studentParticipated, sessionExpired, or neverStarted	No	Yes
186	GD	Science Test Duration	ScienceTestDuration	mmm If seconds are 0-29, round down to closest minute. If seconds are 30-60, round up to next minute.	Numeric, Blank	The time spent on items on the test, displayed in minutes. Includes Operational, Field Test, and Survey items. Blank when test assignment, not test attempt (Test Event Status = neverStarted)	No	Yes
187	GE	Science Participation Code	ScienceParticipationCode		Numeric	3 digit numeric code 101 - Absent - Did not take test 103 - EL First Year in U.S. April 15 or Later Student did not test 104 - EL First Year in U.S. Before April 15 participation only 106 - Student refuses to test 107 - Excused - Health Emergency 109 - Course Instruction Not Provided 110 - Test has already been taken 111 - USBE Excused - Approval Needed 112 - Student Transferred Before Testing Window 200 - Standard Participation 201 - Accommodated 202 - Modified 203 - Invalidated 204 - Parental Exclusion 205 - EL Second School Year in U.S. Student tested	No	Yes