

**2018 STAAR
Mean P-Values and
Internal Consistency Values
by Reporting Category and
Content Area**

List of Tables

Table B.4.1. Spring 2018 STAAR English Grade 3 Total Group

Table B.4.2. Spring 2018 STAAR English Grade 3 Female

Table B.4.3. Spring 2018 STAAR English Grade 3 Male

Table B.4.4. Spring 2018 STAAR English Grade 3 Black or African-American

Table B.4.5. Spring 2018 STAAR English Grade 3 Hispanic/Latino

Table B.4.6. Spring 2018 STAAR English Grade 3 White

Table B.4.7. Spring 2018 STAAR English Grade 3 Students Tested with Accommodations

Table B.4.8. Spring 2018 STAAR English Grade 3 Students Tested without Accommodations

Table B.4.9. Spring 2018 STAAR English Grade 4 Total Group

Table B.4.10. Spring 2018 STAAR English Grade 4 Female

Table B.4.11. Spring 2018 STAAR English Grade 4 Male

Table B.4.12. Spring 2018 STAAR English Grade 4 Black or African-American

Table B.4.13. Spring 2018 STAAR English Grade 4 Hispanic/Latino

Table B.4.14. Spring 2018 STAAR English Grade 4 White

Table B.4.15. Spring 2018 STAAR English Grade 4 Students Tested with Accommodations

Table B.4.16. Spring 2018 STAAR English Grade 4 Students Tested without Accommodations

Table B.4.17. Spring 2018 STAAR English Grade 5 Total Group

Table B.4.18. Spring 2018 STAAR English Grade 5 Female

Table B.4.19. Spring 2018 STAAR English Grade 5 Male

Table B.4.20. Spring 2018 STAAR English Grade 5 Black or African-American

Table B.4.21. Spring 2018 STAAR English Grade 5 Hispanic/Latino

Table B.4.22. Spring 2018 STAAR English Grade 5 White

Table B.4.23. Spring 2018 STAAR English Grade 5 Students Tested with Accommodations

Table B.4.24. Spring 2018 STAAR English Grade 5 Students Tested without Accommodations

Table B.4.25. Spring 2018 STAAR English Grade 6 Total Group

Table B.4.26. Spring 2018 STAAR English Grade 6 Female

Table B.4.27. Spring 2018 STAAR English Grade 6 Male

Table B.4.28. Spring 2018 STAAR English Grade 6 Black or African-American

Table B.4.29. Spring 2018 STAAR English Grade 6 Hispanic/Latino

Table B.4.30. Spring 2018 STAAR English Grade 6 White

Table B.4.31. Spring 2018 STAAR English Grade 6 Students Tested with Accommodations

Table B.4.32. Spring 2018 STAAR English Grade 6 Students Tested without Accommodations

Table B.4.33. Spring 2018 STAAR English Grade 7 Total Group

Table B.4.34. Spring 2018 STAAR English Grade 7 Female

Table B.4.35. Spring 2018 STAAR English Grade 7 Male

Table B.4.36. Spring 2018 STAAR English Grade 7 Black or African-American

Table B.4.37. Spring 2018 STAAR English Grade 7 Hispanic/Latino

Table B.4.38. Spring 2018 STAAR English Grade 7 White

Table B.4.39. Spring 2018 STAAR English Grade 7 Students Tested with Accommodations

Table B.4.40. Spring 2018 STAAR English Grade 7 Students Tested without Accommodations

Table B.4.41. Spring 2018 STAAR English Grade 8 Total Group

Table B.4.42. Spring 2018 STAAR English Grade 8 Female

Table B.4.43. Spring 2018 STAAR English Grade 8 Male

Table B.4.44. Spring 2018 STAAR English Grade 8 Black or African-American

Table B.4.45. Spring 2018 STAAR English Grade 8 Hispanic/Latino

Table B.4.46. Spring 2018 STAAR English Grade 8 White

Table B.4.47. Spring 2018 STAAR English Grade 8 Students Tested with Accommodations

Table B.4.48. Spring 2018 STAAR English Grade 8 Students Tested without Accommodations

Table B.4.49. Spring 2018 STAAR Spanish Grade 3 Total Group

Table B.4.50. Spring 2018 STAAR Spanish Grade 3 Female

Table B.4.51. Spring 2018 STAAR Spanish Grade 3 Male

Table B.4.52. Spring 2018 STAAR Spanish Grade 3 Black or African-American

Table B.4.53. Spring 2018 STAAR Spanish Grade 3 Hispanic/Latino

Table B.4.54. Spring 2018 STAAR Spanish Grade 3 White

Table B.4.55. Spring 2018 STAAR Spanish Grade 4 Total Group

Table B.4.56. Spring 2018 STAAR Spanish Grade 4 Female

Table B.4.57. Spring 2018 STAAR Spanish Grade 4 Male

Table B.4.58. Spring 2018 STAAR Spanish Grade 4 Black or African-American

Table B.4.59. Spring 2018 STAAR Spanish Grade 4 Hispanic/Latino

Table B.4.60. Spring 2018 STAAR Spanish Grade 4 White

Table B.4.61. Spring 2018 STAAR Spanish Grade 5 Total Group

Table B.4.62. Spring 2018 STAAR Spanish Grade 5 Female

Table B.4.63. Spring 2018 STAAR Spanish Grade 5 Male

Table B.4.64. Spring 2018 STAAR Spanish Grade 5 Black or African-American

Table B.4.65. Spring 2018 STAAR Spanish Grade 5 Hispanic/Latino

Table B.4.66. Spring 2018 STAAR Spanish Grade 5 White

Table B.4.67. Spring 2018 STAAR EOC English Paper Total Group

Table B.4.68. Spring 2018 STAAR EOC English Paper Female

Table B.4.69. Spring 2018 STAAR EOC English Paper Male

Table B.4.70. Spring 2018 STAAR EOC English Paper Black or African-American

Table B.4.71. Spring 2018 STAAR EOC English Paper Hispanic/Latino

Table B.4.72. Spring 2018 STAAR EOC English Paper White

Table B.4.73. Spring 2018 STAAR EOC English Online Total Group

Table B.4.74. Spring 2018 STAAR EOC English Online Female

Table B.4.75. Spring 2018 STAAR EOC English Online Male

Table B.4.76. Spring 2018 STAAR EOC English Online Black or African-American

Table B.4.77. Spring 2018 STAAR EOC English Online Hispanic/Latino

Table B.4.78. Spring 2018 STAAR EOC English Online White

Table B.4.79. Spring 2018 STAAR EOC English Online Students Tested with Accommodations

Table B.4.80. Spring 2018 STAAR EOC English Online Students Tested without
Accommodations

Table B.4.81. Spring 2018 STAAR EOC Mathematics Total Group

Table B.4.82. Spring 2018 STAAR EOC Mathematics Female

Table B.4.83. Spring 2018 STAAR EOC Mathematics Male

Table B.4.84. Spring 2018 STAAR EOC Mathematics Black or African-American

Table B.4.85. Spring 2018 STAAR EOC Mathematics Hispanic/Latino

Table B.4.86. Spring 2018 STAAR EOC Mathematics White

Table B.4.87. Spring 2018 STAAR EOC Mathematics Students Tested with Accommodations

Table B.4.88. Spring 2018 STAAR EOC Mathematics Students Tested without Accommodations

Table B.4.89. Spring 2018 STAAR EOC Science Total Group

Table B.4.90. Spring 2018 STAAR EOC Science Female

Table B.4.91. Spring 2018 STAAR EOC Science Male

Table B.4.92. Spring 2018 STAAR EOC Science Black or African-American

Table B.4.93. Spring 2018 STAAR EOC Science Hispanic/Latino

Table B.4.94. Spring 2018 STAAR EOC Science White

Table B.4.95. Spring 2018 STAAR EOC Science Students Tested with Accommodations

Table B.4.96. Spring 2018 STAAR EOC Science Students Tested without Accommodations

Table B.4.97. Spring 2018 STAAR EOC Social Studies Total Group

Table B.4.98. Spring 2018 STAAR EOC Social Studies Female

Table B.4.99. Spring 2018 STAAR EOC Social Studies Male

Table B.4.100. Spring 2018 STAAR EOC Social Studies Black or African-American

Table B.4.101. Spring 2018 STAAR EOC Social Studies Hispanic/Latino

Table B.4.102. Spring 2018 STAAR EOC Social Studies White

Table B.4.103. Spring 2018 STAAR EOC Social Studies Students Tested with Accommodations

Table B.4.104. Spring 2018 STAAR EOC Social Studies Students Tested without Accommodations

**Table B.4.1. Spring 2018 STAAR English Grade 3
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	386,447	21.34	7.04	0.89	2.32	66.67
	Numerical Representations and Relationships	8	386,447	5.71	1.96	0.67	1.13	71.41
	Computations and Algebraic Relationships	13	386,447	8.46	3.30	0.80	1.47	65.05
	Geometry and Measurement	7	386,447	4.37	1.76	0.58	1.14	62.40
	Data Analysis and Personal Financial Literacy	4	386,447	2.80	1.13	0.51	0.79	69.96
READING	OVERALL TEST	34	368,242	22.76	6.92	0.88	2.43	66.96
	Understanding Across Genres	5	368,242	3.95	1.20	0.54	0.82	78.95
	Understanding/Analysis of Literary Texts	15	368,242	9.78	3.33	0.76	1.64	65.21
	Understanding/Analysis of Informational Texts	14	368,242	9.04	3.18	0.75	1.58	64.54

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.2. Spring 2018 STAAR English Grade 3
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	189,469	21.32	6.90	0.89	2.33	66.62
	Numerical Representations and Relationships	8	189,469	5.66	1.95	0.66	1.14	70.77
	Computations and Algebraic Relationships	13	189,469	8.45	3.26	0.80	1.47	65.01
	Geometry and Measurement	7	189,469	4.39	1.71	0.56	1.14	62.77
	Data Analysis and Personal Financial Literacy	4	189,469	2.81	1.11	0.49	0.79	70.25
READING	OVERALL TEST	34	180,350	23.30	6.73	0.87	2.40	68.52
	Understanding Across Genres	5	180,350	4.00	1.16	0.52	0.81	79.90
	Understanding/Analysis of Literary Texts	15	180,350	10.07	3.24	0.75	1.62	67.13
	Understanding/Analysis of Informational Texts	14	180,350	9.23	3.11	0.74	1.57	65.94

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.3. Spring 2018 STAAR English Grade 3
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	196,855	21.35	7.18	0.90	2.31	66.73
	Numerical Representations and Relationships	8	196,855	5.76	1.97	0.68	1.12	72.02
	Computations and Algebraic Relationships	13	196,855	8.46	3.33	0.81	1.46	65.10
	Geometry and Measurement	7	196,855	4.34	1.80	0.60	1.14	62.05
	Data Analysis and Personal Financial Literacy	4	196,855	2.79	1.14	0.53	0.78	69.67
READING	OVERALL TEST	34	187,771	22.26	7.06	0.88	2.45	65.46
	Understanding Across Genres	5	187,771	3.90	1.24	0.56	0.82	78.05
	Understanding/Analysis of Literary Texts	15	187,771	9.51	3.39	0.76	1.66	63.37
	Understanding/Analysis of Informational Texts	14	187,771	8.85	3.23	0.76	1.60	63.20

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.4. Spring 2018 STAAR English Grade 3
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	50,304	18.50	7.27	0.89	2.44	57.81
	Numerical Representations and Relationships	8	50,304	4.98	2.08	0.65	1.22	62.22
	Computations and Algebraic Relationships	13	50,304	7.30	3.39	0.80	1.53	56.14
	Geometry and Measurement	7	50,304	3.80	1.78	0.56	1.18	54.23
	Data Analysis and Personal Financial Literacy	4	50,304	2.43	1.20	0.52	0.83	60.71
READING	OVERALL TEST	34	50,306	20.28	7.15	0.87	2.54	59.66
	Understanding Across Genres	5	50,306	3.60	1.33	0.54	0.90	71.95
	Understanding/Analysis of Literary Texts	15	50,306	8.75	3.40	0.75	1.70	58.35
	Understanding/Analysis of Informational Texts	14	50,306	7.93	3.28	0.75	1.65	56.66

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.5. Spring 2018 STAAR English Grade 3
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	197,624	20.64	6.94	0.88	2.37	64.49
	Numerical Representations and Relationships	8	197,624	5.56	1.96	0.65	1.16	69.46
	Computations and Algebraic Relationships	13	197,624	8.12	3.27	0.79	1.50	62.43
	Geometry and Measurement	7	197,624	4.22	1.73	0.55	1.16	60.28
	Data Analysis and Personal Financial Literacy	4	197,624	2.74	1.14	0.50	0.80	68.60
READING	OVERALL TEST	34	179,534	21.73	6.78	0.86	2.50	63.91
	Understanding Across Genres	5	179,534	3.80	1.23	0.51	0.86	76.05
	Understanding/Analysis of Literary Texts	15	179,534	9.31	3.28	0.74	1.69	62.05
	Understanding/Analysis of Informational Texts	14	179,534	8.62	3.13	0.73	1.62	61.58

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.6. Spring 2018 STAAR English Grade 3
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	108,627	23.07	6.51	0.88	2.23	72.11
	Numerical Representations and Relationships	8	108,627	6.15	1.80	0.65	1.06	76.93
	Computations and Algebraic Relationships	13	108,627	9.23	3.07	0.79	1.41	70.99
	Geometry and Measurement	7	108,627	4.71	1.69	0.56	1.11	67.26
	Data Analysis and Personal Financial Literacy	4	108,627	2.98	1.04	0.46	0.76	74.57
READING	OVERALL TEST	34	108,509	24.94	6.31	0.87	2.29	73.34
	Understanding Across Genres	5	108,509	4.27	1.03	0.52	0.71	85.36
	Understanding/Analysis of Literary Texts	15	108,509	10.73	3.11	0.75	1.56	71.54
	Understanding/Analysis of Informational Texts	14	108,509	9.94	2.93	0.74	1.51	70.98

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.7. Spring 2018 STAAR English Grade 3
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	12,558	13.44	6.65	0.86	2.50	41.99
	Numerical Representations and Relationships	8	12,558	3.79	2.04	0.60	1.28	47.36
	Computations and Algebraic Relationships	13	12,558	5.08	3.08	0.75	1.55	39.07
	Geometry and Measurement	7	12,558	2.85	1.65	0.46	1.21	40.72
	Data Analysis and Personal Financial Literacy	4	12,558	1.72	1.17	0.47	0.85	42.95
READING	OVERALL TEST	34	14,499	14.54	6.24	0.82	2.66	42.75
	Understanding Across Genres	5	14,499	2.74	1.40	0.47	1.02	54.83
	Understanding/Analysis of Literary Texts	15	14,499	5.83	2.92	0.64	1.76	38.85
	Understanding/Analysis of Informational Texts	14	14,499	5.97	2.95	0.67	1.71	42.63

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.8. Spring 2018 STAAR English Grade 3
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	373,889	21.60	6.90	0.89	2.31	67.50
	Numerical Representations and Relationships	8	373,889	5.78	1.93	0.66	1.13	72.21
	Computations and Algebraic Relationships	13	373,889	8.57	3.24	0.80	1.46	65.93
	Geometry and Measurement	7	373,889	4.42	1.74	0.57	1.14	63.13
	Data Analysis and Personal Financial Literacy	4	373,889	2.83	1.11	0.49	0.79	70.86
READING	OVERALL TEST	34	353,743	23.10	6.73	0.87	2.42	67.95
	Understanding Across Genres	5	353,743	4.00	1.17	0.52	0.81	79.94
	Understanding/Analysis of Literary Texts	15	353,743	9.94	3.25	0.75	1.64	66.29
	Understanding/Analysis of Informational Texts	14	353,743	9.16	3.12	0.74	1.58	65.44

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.9. Spring 2018 STAAR English Grade 4
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	397,909	22.70	7.35	0.89	2.38	66.75
	Numerical Representations and Relationships	9	397,909	6.17	2.27	0.73	1.18	68.58
	Computations and Algebraic Relationships	11	397,909	7.35	2.56	0.71	1.37	66.83
	Geometry and Measurement	10	397,909	6.46	2.46	0.71	1.32	64.63
	Data Analysis and Personal Financial Literacy	4	397,909	2.71	1.15	0.51	0.80	67.72
READING	OVERALL TEST	36	382,849	23.98	7.59	0.89	2.51	66.60
	Understanding/Analysis Across Genres	8	382,849	5.48	1.96	0.66	1.14	68.44
	Understanding/Analysis of Literary Texts	15	382,849	9.88	3.32	0.75	1.64	65.88
	Understanding/Analysis of Informational Texts	13	382,849	8.62	3.13	0.77	1.50	66.30
WRITING	OVERALL TEST	32	370,167	18.81	6.17	0.86	2.29	N/A
	Composition	8	370,167	3.81	1.53	0.59	0.99	N/A
	Revision	8	370,167	4.21	2.01	0.60	1.27	52.62
	Editing	16	370,167	10.80	3.68	0.81	1.61	67.49

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.10. Spring 2018 STAAR English Grade 4
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	194,970	22.71	7.15	0.89	2.39	66.79
	Numerical Representations and Relationships	9	194,970	6.17	2.23	0.72	1.19	68.54
	Computations and Algebraic Relationships	11	194,970	7.40	2.50	0.70	1.37	67.28
	Geometry and Measurement	10	194,970	6.37	2.43	0.70	1.32	63.74
	Data Analysis and Personal Financial Literacy	4	194,970	2.77	1.11	0.49	0.79	69.15
READING	OVERALL TEST	36	187,357	24.44	7.37	0.89	2.49	67.88
	Understanding/Analysis Across Genres	8	187,357	5.49	1.94	0.65	1.15	68.58
	Understanding/Analysis of Literary Texts	15	187,357	10.09	3.21	0.74	1.63	67.25
	Understanding/Analysis of Informational Texts	13	187,357	8.86	3.05	0.76	1.49	68.17
WRITING	OVERALL TEST	32	181,250	19.59	5.97	0.86	2.27	N/A
	Composition	8	181,250	4.09	1.49	0.57	0.98	N/A
	Revision	8	181,250	4.27	2.01	0.60	1.27	53.40
	Editing	16	181,250	11.23	3.53	0.80	1.58	70.16

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.11. Spring 2018 STAAR English Grade 4
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	202,878	22.68	7.53	0.90	2.37	66.71
	Numerical Representations and Relationships	9	202,878	6.18	2.31	0.74	1.18	68.61
	Computations and Algebraic Relationships	11	202,878	7.30	2.61	0.73	1.36	66.40
	Geometry and Measurement	10	202,878	6.55	2.48	0.72	1.31	65.49
	Data Analysis and Personal Financial Literacy	4	202,878	2.65	1.18	0.53	0.81	66.35
READING	OVERALL TEST	36	195,430	23.54	7.76	0.89	2.52	65.38
	Understanding/Analysis Across Genres	8	195,430	5.46	1.98	0.67	1.14	68.30
	Understanding/Analysis of Literary Texts	15	195,430	9.69	3.40	0.76	1.65	64.57
	Understanding/Analysis of Informational Texts	13	195,430	8.39	3.18	0.77	1.52	64.50
WRITING	OVERALL TEST	32	188,885	18.07	6.27	0.86	2.31	N/A
	Composition	8	188,885	3.53	1.52	0.58	0.98	N/A
	Revision	8	188,885	4.15	2.01	0.60	1.27	51.87
	Editing	16	188,885	10.39	3.78	0.81	1.64	64.92

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.12. Spring 2018 STAAR English Grade 4
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	50,370	19.61	7.49	0.89	2.51	57.67
	Numerical Representations and Relationships	9	50,370	5.41	2.37	0.72	1.26	60.15
	Computations and Algebraic Relationships	11	50,370	6.42	2.66	0.71	1.44	58.37
	Geometry and Measurement	10	50,370	5.41	2.44	0.67	1.39	54.08
	Data Analysis and Personal Financial Literacy	4	50,370	2.36	1.21	0.52	0.84	59.12
READING	OVERALL TEST	36	50,345	21.35	7.80	0.89	2.62	59.32
	Understanding/Analysis Across Genres	8	50,345	4.95	2.04	0.66	1.20	61.92
	Understanding/Analysis of Literary Texts	15	50,345	8.92	3.44	0.75	1.71	59.48
	Understanding/Analysis of Informational Texts	13	50,345	7.48	3.20	0.75	1.59	57.52
WRITING	OVERALL TEST	32	49,212	16.93	6.14	0.85	2.35	N/A
	Composition	8	49,212	3.43	1.48	0.57	0.97	N/A
	Revision	8	49,212	3.66	1.95	0.56	1.30	45.81
	Editing	16	49,212	9.83	3.81	0.81	1.68	61.44

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.13. Spring 2018 STAAR English Grade 4
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	206,784	21.97	7.20	0.89	2.43	64.62
	Numerical Representations and Relationships	9	206,784	5.98	2.25	0.71	1.21	66.47
	Computations and Algebraic Relationships	11	206,784	7.15	2.52	0.69	1.39	64.96
	Geometry and Measurement	10	206,784	6.23	2.43	0.69	1.34	62.25
	Data Analysis and Personal Financial Literacy	4	206,784	2.62	1.15	0.50	0.81	65.45
READING	OVERALL TEST	36	191,876	22.88	7.50	0.88	2.58	63.56
	Understanding/Analysis Across Genres	8	191,876	5.22	1.98	0.64	1.18	65.20
	Understanding/Analysis of Literary Texts	15	191,876	9.38	3.29	0.74	1.69	62.51
	Understanding/Analysis of Informational Texts	13	191,876	8.29	3.09	0.75	1.54	63.77
WRITING	OVERALL TEST	32	186,980	18.03	5.95	0.85	2.33	N/A
	Composition	8	186,980	3.70	1.47	0.56	0.97	N/A
	Revision	8	186,980	3.91	1.92	0.55	1.29	48.90
	Editing	16	186,980	10.42	3.66	0.80	1.65	65.15

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.14. Spring 2018 STAAR English Grade 4
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	110,456	24.52	6.84	0.89	2.29	72.12
	Numerical Representations and Relationships	9	110,456	6.64	2.14	0.72	1.13	73.76
	Computations and Algebraic Relationships	11	110,456	7.86	2.41	0.70	1.32	71.41
	Geometry and Measurement	10	110,456	7.09	2.29	0.70	1.26	70.92
	Data Analysis and Personal Financial Literacy	4	110,456	2.93	1.08	0.48	0.77	73.36
READING	OVERALL TEST	36	110,312	26.22	6.87	0.88	2.37	72.83
	Understanding/Analysis Across Genres	8	110,312	5.98	1.75	0.62	1.07	74.76
	Understanding/Analysis of Literary Texts	15	110,312	10.85	3.01	0.73	1.55	72.32
	Understanding/Analysis of Informational Texts	13	110,312	9.39	2.91	0.76	1.43	72.23
WRITING	OVERALL TEST	32	104,564	20.27	5.99	0.86	2.24	N/A
	Composition	8	104,564	4.01	1.57	0.59	1.00	N/A
	Revision	8	104,564	4.75	1.98	0.60	1.24	59.33
	Editing	16	104,564	11.51	3.50	0.80	1.55	71.95

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.15. Spring 2018 STAAR English Grade 4
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	15,849	14.64	6.65	0.85	2.60	43.07
	Numerical Representations and Relationships	9	15,849	3.85	2.15	0.61	1.34	42.79
	Computations and Algebraic Relationships	11	15,849	4.89	2.46	0.64	1.48	44.44
	Geometry and Measurement	10	15,849	4.19	2.25	0.60	1.42	41.93
	Data Analysis and Personal Financial Literacy	4	15,849	1.71	1.17	0.45	0.87	42.80
READING	OVERALL TEST	36	19,072	15.50	6.42	0.81	2.76	43.06
	Understanding/Analysis Across Genres	8	19,072	3.44	1.83	0.51	1.28	43.03
	Understanding/Analysis of Literary Texts	15	19,072	6.60	3.04	0.65	1.80	44.02
	Understanding/Analysis of Informational Texts	13	19,072	5.46	2.67	0.62	1.66	41.97
WRITING	OVERALL TEST	32	21,951	11.84	4.98	0.75	2.47	N/A
	Composition	8	21,951	2.20	1.38	0.47	1.00	N/A
	Revision	8	21,951	2.95	1.68	0.39	1.31	36.83
	Editing	16	21,951	6.69	3.25	0.69	1.82	41.79

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.16. Spring 2018 STAAR English Grade 4
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	382,060	23.03	7.18	0.89	2.37	67.73
	Numerical Representations and Relationships	9	382,060	6.27	2.23	0.72	1.18	69.65
	Computations and Algebraic Relationships	11	382,060	7.45	2.51	0.71	1.36	67.76
	Geometry and Measurement	10	382,060	6.56	2.42	0.71	1.31	65.57
	Data Analysis and Personal Financial Literacy	4	382,060	2.75	1.13	0.50	0.80	68.75
READING	OVERALL TEST	36	363,777	24.42	7.38	0.89	2.49	67.83
	Understanding/Analysis Across Genres	8	363,777	5.58	1.91	0.65	1.14	69.77
	Understanding/Analysis of Literary Texts	15	363,777	10.05	3.24	0.75	1.63	67.03
	Understanding/Analysis of Informational Texts	13	363,777	8.78	3.06	0.76	1.50	67.57
WRITING	OVERALL TEST	32	348,216	19.25	5.97	0.85	2.27	N/A
	Composition	8	348,216	3.91	1.49	0.57	0.97	N/A
	Revision	8	348,216	4.29	2.00	0.60	1.27	53.61
	Editing	16	348,216	11.06	3.55	0.80	1.60	69.11

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.17. Spring 2018 STAAR English Grade 5
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	400,647	24.59	7.20	0.89	2.43	68.30
	Numerical Representations and Relationships	6	400,647	3.98	1.52	0.55	1.02	66.29
	Computations and Algebraic Relationships	17	400,647	11.73	3.53	0.78	1.66	68.98
	Geometry and Measurement	9	400,647	6.26	2.07	0.66	1.20	69.57
	Data Analysis and Personal Financial Literacy	4	400,647	2.62	1.19	0.54	0.80	65.56
READING	OVERALL TEST	38	392,061	26.45	7.57	0.89	2.52	69.60
	Understanding/Analysis Across Genres	8	392,061	5.74	1.92	0.65	1.13	71.81
	Understanding/Analysis of Literary Texts	16	392,061	11.39	3.41	0.78	1.60	71.20
	Understanding/Analysis of Informational Texts	14	392,061	9.31	3.08	0.74	1.59	66.52
SCIENCE	OVERALL TEST	36	399,276	24.93	6.39	0.85	2.45	69.26
	Matter and Energy	6	399,276	4.17	1.42	0.51	1.00	69.43
	Force, Motion, and Energy	8	399,276	5.73	1.69	0.54	1.14	71.63
	Earth and Space	10	399,276	6.70	2.14	0.62	1.32	66.98
	Organisms and Environments	12	399,276	8.34	2.42	0.67	1.40	69.50

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.18. Spring 2018 STAAR English Grade 5
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	195,844	24.76	7.05	0.88	2.43	68.79
	Numerical Representations and Relationships	6	195,844	3.94	1.51	0.54	1.03	65.61
	Computations and Algebraic Relationships	17	195,844	11.83	3.48	0.77	1.66	69.60
	Geometry and Measurement	9	195,844	6.34	2.01	0.64	1.20	70.44
	Data Analysis and Personal Financial Literacy	4	195,844	2.65	1.18	0.54	0.80	66.37
READING	OVERALL TEST	38	191,407	27.06	7.29	0.88	2.49	71.21
	Understanding/Analysis Across Genres	8	191,407	5.81	1.85	0.63	1.12	72.64
	Understanding/Analysis of Literary Texts	16	191,407	11.71	3.26	0.77	1.57	73.16
	Understanding/Analysis of Informational Texts	14	191,407	9.54	3.03	0.73	1.57	68.17
SCIENCE	OVERALL TEST	36	195,202	24.74	6.20	0.84	2.47	68.72
	Matter and Energy	6	195,202	4.22	1.39	0.49	0.99	70.38
	Force, Motion, and Energy	8	195,202	5.65	1.67	0.51	1.16	70.67
	Earth and Space	10	195,202	6.56	2.10	0.60	1.33	65.57
	Organisms and Environments	12	195,202	8.31	2.38	0.65	1.40	69.22

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.19. Spring 2018 STAAR English Grade 5
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	204,740	24.42	7.33	0.89	2.43	67.83
	Numerical Representations and Relationships	6	204,740	4.02	1.53	0.56	1.01	66.93
	Computations and Algebraic Relationships	17	204,740	11.63	3.57	0.78	1.67	68.39
	Geometry and Measurement	9	204,740	6.19	2.13	0.68	1.21	68.73
	Data Analysis and Personal Financial Literacy	4	204,740	2.59	1.20	0.54	0.81	64.78
READING	OVERALL TEST	38	200,594	25.87	7.79	0.89	2.55	68.07
	Understanding/Analysis Across Genres	8	200,594	5.68	1.98	0.67	1.13	71.02
	Understanding/Analysis of Literary Texts	16	200,594	11.09	3.52	0.79	1.62	69.32
	Understanding/Analysis of Informational Texts	14	200,594	9.09	3.12	0.74	1.60	64.95
SCIENCE	OVERALL TEST	36	204,008	25.12	6.55	0.86	2.43	69.78
	Matter and Energy	6	204,008	4.11	1.45	0.52	1.01	68.51
	Force, Motion, and Energy	8	204,008	5.80	1.70	0.56	1.13	72.55
	Earth and Space	10	204,008	6.83	2.17	0.64	1.30	68.34
	Organisms and Environments	12	204,008	8.37	2.46	0.68	1.39	69.76

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.20. Spring 2018 STAAR English Grade 5
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	50,975	21.43	7.53	0.88	2.57	59.53
	Numerical Representations and Relationships	6	50,975	3.43	1.57	0.54	1.06	57.22
	Computations and Algebraic Relationships	17	50,975	10.31	3.72	0.77	1.77	60.65
	Geometry and Measurement	9	50,975	5.49	2.20	0.66	1.28	61.01
	Data Analysis and Personal Financial Literacy	4	50,975	2.20	1.22	0.53	0.84	54.91
READING	OVERALL TEST	38	50,972	23.86	7.85	0.89	2.65	62.79
	Understanding/Analysis Across Genres	8	50,972	5.20	2.02	0.65	1.19	64.96
	Understanding/Analysis of Literary Texts	16	50,972	10.41	3.57	0.78	1.68	65.04
	Understanding/Analysis of Informational Texts	14	50,972	8.26	3.16	0.73	1.66	58.99
SCIENCE	OVERALL TEST	36	51,019	22.18	6.45	0.84	2.59	61.62
	Matter and Energy	6	51,019	3.72	1.46	0.47	1.06	62.00
	Force, Motion, and Energy	8	51,019	5.09	1.74	0.50	1.22	63.66
	Earth and Space	10	51,019	5.86	2.16	0.59	1.38	58.62
	Organisms and Environments	12	51,019	7.51	2.50	0.65	1.47	62.58

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.21. Spring 2018 STAAR English Grade 5
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	210,265	24.01	7.08	0.88	2.47	66.68
	Numerical Representations and Relationships	6	210,265	3.88	1.51	0.53	1.04	64.68
	Computations and Algebraic Relationships	17	210,265	11.50	3.49	0.77	1.69	67.63
	Geometry and Measurement	9	210,265	6.12	2.06	0.65	1.22	67.96
	Data Analysis and Personal Financial Literacy	4	210,265	2.51	1.19	0.52	0.82	62.78
READING	OVERALL TEST	38	200,971	25.38	7.47	0.88	2.60	66.78
	Understanding/Analysis Across Genres	8	200,971	5.51	1.93	0.63	1.16	68.81
	Understanding/Analysis of Literary Texts	16	200,971	10.92	3.42	0.77	1.65	68.26
	Understanding/Analysis of Informational Texts	14	200,971	8.95	3.03	0.71	1.63	63.91
SCIENCE	OVERALL TEST	36	208,055	24.17	6.25	0.84	2.50	67.15
	Matter and Energy	6	208,055	4.02	1.41	0.47	1.03	66.95
	Force, Motion, and Energy	8	208,055	5.58	1.68	0.51	1.17	69.74
	Earth and Space	10	208,055	6.46	2.11	0.59	1.34	64.59
	Organisms and Environments	12	208,055	8.12	2.42	0.66	1.42	67.65

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.22. Spring 2018 STAAR English Grade 5
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	110,528	26.25	6.57	0.87	2.35	72.91
	Numerical Representations and Relationships	6	110,528	4.26	1.44	0.52	0.99	71.03
	Computations and Algebraic Relationships	17	110,528	12.40	3.25	0.75	1.61	72.93
	Geometry and Measurement	9	110,528	6.68	1.91	0.64	1.15	74.19
	Data Analysis and Personal Financial Literacy	4	110,528	2.91	1.09	0.50	0.77	72.76
READING	OVERALL TEST	38	110,940	28.76	6.85	0.88	2.37	75.67
	Understanding/Analysis Across Genres	8	110,940	6.26	1.73	0.63	1.05	78.20
	Understanding/Analysis of Literary Texts	16	110,940	12.35	3.04	0.76	1.49	77.20
	Understanding/Analysis of Informational Texts	14	110,940	10.15	2.88	0.73	1.51	72.49
SCIENCE	OVERALL TEST	36	110,970	26.89	5.84	0.84	2.33	74.69
	Matter and Energy	6	110,970	4.52	1.33	0.50	0.94	75.32
	Force, Motion, and Energy	8	110,970	6.17	1.55	0.52	1.07	77.13
	Earth and Space	10	110,970	7.32	1.99	0.60	1.25	73.16
	Organisms and Environments	12	110,970	8.88	2.22	0.63	1.34	74.03

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.23. Spring 2018 STAAR English Grade 5
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	18,019	16.81	6.99	0.85	2.70	46.68
	Numerical Representations and Relationships	6	18,019	2.75	1.54	0.49	1.10	45.89
	Computations and Algebraic Relationships	17	18,019	8.33	3.53	0.72	1.88	49.01
	Geometry and Measurement	9	18,019	4.24	2.16	0.61	1.35	47.06
	Data Analysis and Personal Financial Literacy	4	18,019	1.48	1.13	0.43	0.85	37.11
READING	OVERALL TEST	38	20,897	17.24	7.09	0.84	2.82	45.38
	Understanding/Analysis Across Genres	8	20,897	3.71	1.97	0.57	1.29	46.33
	Understanding/Analysis of Literary Texts	16	20,897	7.50	3.42	0.72	1.82	46.86
	Understanding/Analysis of Informational Texts	14	20,897	6.04	2.80	0.62	1.72	43.14
SCIENCE	OVERALL TEST	36	21,384	18.38	6.26	0.81	2.72	51.07
	Matter and Energy	6	21,384	2.97	1.46	0.41	1.13	49.52
	Force, Motion, and Energy	8	21,384	4.45	1.80	0.50	1.27	55.64
	Earth and Space	10	21,384	4.89	2.09	0.52	1.45	48.90
	Organisms and Environments	12	21,384	6.07	2.50	0.62	1.55	50.60

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.24. Spring 2018 STAAR English Grade 5
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	382,628	24.95	7.00	0.88	2.42	69.32
	Numerical Representations and Relationships	6	382,628	4.03	1.50	0.54	1.02	67.25
	Computations and Algebraic Relationships	17	382,628	11.89	3.44	0.77	1.65	69.92
	Geometry and Measurement	9	382,628	6.36	2.02	0.65	1.19	70.63
	Data Analysis and Personal Financial Literacy	4	382,628	2.68	1.16	0.52	0.80	66.90
READING	OVERALL TEST	38	371,164	26.97	7.26	0.88	2.50	70.97
	Understanding/Analysis Across Genres	8	371,164	5.86	1.85	0.64	1.11	73.24
	Understanding/Analysis of Literary Texts	16	371,164	11.61	3.28	0.77	1.58	72.57
	Understanding/Analysis of Informational Texts	14	371,164	9.50	2.99	0.72	1.58	67.84
SCIENCE	OVERALL TEST	36	377,892	25.30	6.19	0.85	2.43	70.29
	Matter and Energy	6	377,892	4.23	1.39	0.49	0.99	70.55
	Force, Motion, and Energy	8	377,892	5.80	1.65	0.53	1.14	72.54
	Earth and Space	10	377,892	6.80	2.10	0.61	1.31	68.01
	Organisms and Environments	12	377,892	8.47	2.35	0.65	1.39	70.57

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.25. Spring 2018 STAAR English Grade 6
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	387,632	20.94	8.56	0.90	2.68	55.10
	Numerical Representations and Relationships	10	387,632	5.72	2.41	0.67	1.39	57.18
	Computations and Algebraic Relationships	15	387,632	8.32	3.64	0.79	1.68	55.49
	Geometry and Measurement	6	387,632	3.23	1.72	0.63	1.05	53.89
	Data Analysis and Personal Financial Literacy	7	387,632	3.66	1.96	0.65	1.15	52.32
READING	OVERALL TEST	40	394,924	25.91	8.42	0.90	2.67	64.76
	Understanding/Analysis Across Genres	8	394,924	5.07	1.98	0.62	1.22	63.36
	Understanding/Analysis of Literary Texts	17	394,924	11.75	3.54	0.77	1.69	69.13
	Understanding/Analysis of Informational Texts	15	394,924	9.08	3.82	0.82	1.64	60.57

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.26. Spring 2018 STAAR English Grade 6
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	190,120	20.91	8.47	0.90	2.68	55.04
	Numerical Representations and Relationships	10	190,120	5.70	2.35	0.65	1.39	56.98
	Computations and Algebraic Relationships	15	190,120	8.25	3.63	0.78	1.68	54.97
	Geometry and Measurement	6	190,120	3.24	1.71	0.63	1.04	54.03
	Data Analysis and Personal Financial Literacy	7	190,120	3.73	1.97	0.65	1.16	53.26
READING	OVERALL TEST	40	193,536	27.04	8.08	0.90	2.62	67.59
	Understanding/Analysis Across Genres	8	193,536	5.31	1.91	0.60	1.20	66.33
	Understanding/Analysis of Literary Texts	17	193,536	12.24	3.33	0.76	1.64	71.98
	Understanding/Analysis of Informational Texts	15	193,536	9.49	3.76	0.81	1.62	63.29

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.27. Spring 2018 STAAR English Grade 6
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	197,453	20.96	8.65	0.90	2.67	55.16
	Numerical Representations and Relationships	10	197,453	5.74	2.46	0.68	1.39	57.38
	Computations and Algebraic Relationships	15	197,453	8.40	3.64	0.79	1.67	56.00
	Geometry and Measurement	6	197,453	3.23	1.73	0.64	1.04	53.76
	Data Analysis and Personal Financial Literacy	7	197,453	3.60	1.96	0.66	1.15	51.41
READING	OVERALL TEST	40	201,327	24.82	8.59	0.90	2.71	62.05
	Understanding/Analysis Across Genres	8	201,327	4.84	2.02	0.62	1.24	60.51
	Understanding/Analysis of Literary Texts	17	201,327	11.29	3.67	0.78	1.73	66.39
	Understanding/Analysis of Informational Texts	15	201,327	8.69	3.84	0.81	1.65	57.95

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.28. Spring 2018 STAAR English Grade 6
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	49,268	17.85	7.98	0.88	2.73	46.98
	Numerical Representations and Relationships	10	49,268	5.05	2.29	0.62	1.42	50.48
	Computations and Algebraic Relationships	15	49,268	7.13	3.45	0.75	1.72	47.50
	Geometry and Measurement	6	49,268	2.63	1.63	0.57	1.06	43.89
	Data Analysis and Personal Financial Literacy	7	49,268	3.04	1.87	0.61	1.16	43.48
READING	OVERALL TEST	40	49,637	23.55	8.41	0.89	2.76	58.88
	Understanding/Analysis Across Genres	8	49,637	4.69	1.95	0.58	1.27	58.66
	Understanding/Analysis of Literary Texts	17	49,637	10.88	3.66	0.77	1.76	64.00
	Understanding/Analysis of Informational Texts	15	49,637	7.98	3.81	0.80	1.69	53.20

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.29. Spring 2018 STAAR English Grade 6
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	205,322	19.57	8.12	0.89	2.73	51.50
	Numerical Representations and Relationships	10	205,322	5.40	2.34	0.64	1.41	54.04
	Computations and Algebraic Relationships	15	205,322	7.79	3.49	0.76	1.71	51.90
	Geometry and Measurement	6	205,322	3.00	1.66	0.59	1.06	50.07
	Data Analysis and Personal Financial Literacy	7	205,322	3.38	1.90	0.62	1.17	48.25
READING	OVERALL TEST	40	207,810	24.55	8.26	0.89	2.74	61.37
	Understanding/Analysis Across Genres	8	207,810	4.77	1.96	0.59	1.26	59.64
	Understanding/Analysis of Literary Texts	17	207,810	11.22	3.52	0.76	1.74	66.01
	Understanding/Analysis of Informational Texts	15	207,810	8.55	3.76	0.80	1.68	57.03

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.30. Spring 2018 STAAR English Grade 6
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	106,596	23.68	8.28	0.90	2.61	62.30
	Numerical Representations and Relationships	10	106,596	6.31	2.34	0.67	1.35	63.14
	Computations and Algebraic Relationships	15	106,596	9.39	3.51	0.78	1.63	62.57
	Geometry and Measurement	6	106,596	3.73	1.68	0.63	1.02	62.12
	Data Analysis and Personal Financial Literacy	7	106,596	4.25	1.91	0.65	1.13	60.68
READING	OVERALL TEST	40	109,108	28.53	7.83	0.90	2.53	71.34
	Understanding/Analysis Across Genres	8	109,108	5.60	1.89	0.62	1.16	70.03
	Understanding/Analysis of Literary Texts	17	109,108	12.81	3.23	0.76	1.59	75.36
	Understanding/Analysis of Informational Texts	15	109,108	10.12	3.61	0.81	1.57	67.47

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.31. Spring 2018 STAAR English Grade 6
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	25,419	12.99	5.76	0.78	2.72	34.18
	Numerical Representations and Relationships	10	25,419	3.71	1.92	0.44	1.44	37.09
	Computations and Algebraic Relationships	15	25,419	5.36	2.67	0.58	1.72	35.73
	Geometry and Measurement	6	25,419	1.89	1.33	0.38	1.04	31.42
	Data Analysis and Personal Financial Literacy	7	25,419	2.03	1.49	0.43	1.12	29.06
READING	OVERALL TEST	40	29,176	16.18	6.68	0.81	2.89	40.45
	Understanding/Analysis Across Genres	8	29,176	3.05	1.74	0.45	1.30	38.12
	Understanding/Analysis of Literary Texts	17	29,176	7.76	3.32	0.67	1.90	45.63
	Understanding/Analysis of Informational Texts	15	29,176	5.37	2.86	0.63	1.74	35.82

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.32. Spring 2018 STAAR English Grade 6
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	38	362,213	21.50	8.45	0.90	2.67	56.57
	Numerical Representations and Relationships	10	362,213	5.86	2.37	0.66	1.38	58.59
	Computations and Algebraic Relationships	15	362,213	8.53	3.60	0.78	1.67	56.88
	Geometry and Measurement	6	362,213	3.33	1.71	0.63	1.04	55.46
	Data Analysis and Personal Financial Literacy	7	362,213	3.78	1.94	0.65	1.16	53.95
READING	OVERALL TEST	40	365,748	26.68	8.05	0.89	2.65	66.70
	Understanding/Analysis Across Genres	8	365,748	5.23	1.91	0.59	1.22	65.38
	Understanding/Analysis of Literary Texts	17	365,748	12.07	3.35	0.75	1.67	71.00
	Understanding/Analysis of Informational Texts	15	365,748	9.38	3.74	0.81	1.63	62.54

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.33. Spring 2018 STAAR English Grade 7
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	350,771	21.71	8.76	0.90	2.76	54.27
	Probability and Numerical Relationships	6	350,771	3.60	1.62	0.56	1.07	59.95
	Computations and Algebraic Relationships	15	350,771	8.23	3.45	0.76	1.68	54.87
	Geometry and Measurement	12	350,771	6.46	2.94	0.73	1.52	53.82
	Data Analysis and Personal Financial Literacy	7	350,771	3.42	1.97	0.66	1.15	48.92
READING	OVERALL TEST	42	394,695	27.68	8.78	0.91	2.68	65.90
	Understanding/Analysis Across Genres	8	394,695	5.39	1.87	0.63	1.14	67.33
	Understanding/Analysis of Literary Texts	18	394,695	11.91	4.01	0.81	1.77	66.17
	Understanding/Analysis of Informational Texts	16	394,695	10.38	3.75	0.81	1.65	64.87
WRITING	OVERALL TEST	46	386,290	28.54	8.36	0.88	2.91	N/A
	Composition	16	386,290	8.07	2.88	0.59	1.84	N/A
	Revision	13	386,290	8.65	2.98	0.75	1.50	66.54
	Editing	17	386,290	11.82	3.74	0.80	1.66	69.51

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.34. Spring 2018 STAAR English Grade 7
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	170,493	22.12	8.64	0.90	2.75	55.29
	Probability and Numerical Relationships	6	170,493	3.68	1.58	0.54	1.06	61.25
	Computations and Algebraic Relationships	15	170,493	8.41	3.40	0.76	1.67	56.04
	Geometry and Measurement	12	170,493	6.59	2.95	0.74	1.51	54.90
	Data Analysis and Personal Financial Literacy	7	170,493	3.45	1.95	0.65	1.16	49.24
READING	OVERALL TEST	42	192,456	28.98	8.32	0.90	2.62	69.01
	Understanding/Analysis Across Genres	8	192,456	5.53	1.78	0.60	1.13	69.15
	Understanding/Analysis of Literary Texts	18	192,456	12.68	3.78	0.80	1.71	70.46
	Understanding/Analysis of Informational Texts	16	192,456	10.77	3.61	0.80	1.62	67.30
WRITING	OVERALL TEST	46	188,214	30.21	7.90	0.87	2.85	N/A
	Composition	16	188,214	8.74	2.78	0.57	1.83	N/A
	Revision	13	188,214	8.98	2.86	0.74	1.47	69.10
	Editing	17	188,214	12.48	3.49	0.79	1.60	73.42

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.35. Spring 2018 STAAR English Grade 7
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	180,248	21.33	8.86	0.90	2.76	53.32
	Probability and Numerical Relationships	6	180,248	3.52	1.66	0.58	1.07	58.71
	Computations and Algebraic Relationships	15	180,248	8.07	3.49	0.77	1.68	53.77
	Geometry and Measurement	12	180,248	6.34	2.92	0.73	1.53	52.80
	Data Analysis and Personal Financial Literacy	7	180,248	3.40	2.00	0.67	1.15	48.62
READING	OVERALL TEST	42	202,210	26.43	9.03	0.91	2.74	62.94
	Understanding/Analysis Across Genres	8	202,210	5.25	1.94	0.65	1.15	65.60
	Understanding/Analysis of Literary Texts	18	202,210	11.18	4.09	0.80	1.82	62.09
	Understanding/Analysis of Informational Texts	16	202,210	10.01	3.85	0.81	1.68	62.56
WRITING	OVERALL TEST	46	198,055	26.96	8.48	0.88	2.94	N/A
	Composition	16	198,055	7.44	2.83	0.58	1.83	N/A
	Revision	13	198,055	8.33	3.06	0.75	1.53	64.11
	Editing	17	198,055	11.19	3.85	0.80	1.72	65.80

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.36. Spring 2018 STAAR English Grade 7
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	45,618	18.51	7.91	0.87	2.82	46.29
	Probability and Numerical Relationships	6	45,618	3.12	1.58	0.51	1.11	52.04
	Computations and Algebraic Relationships	15	45,618	7.10	3.22	0.72	1.71	47.33
	Geometry and Measurement	12	45,618	5.47	2.69	0.67	1.55	45.55
	Data Analysis and Personal Financial Literacy	7	45,618	2.83	1.78	0.57	1.17	40.39
READING	OVERALL TEST	42	49,179	25.20	8.79	0.90	2.79	60.00
	Understanding/Analysis Across Genres	8	49,179	4.97	1.94	0.62	1.20	62.07
	Understanding/Analysis of Literary Texts	18	49,179	10.88	4.05	0.79	1.83	60.43
	Understanding/Analysis of Informational Texts	16	49,179	9.36	3.72	0.79	1.72	58.49
WRITING	OVERALL TEST	46	48,450	26.46	8.14	0.87	2.95	N/A
	Composition	16	48,450	7.51	2.74	0.57	1.79	N/A
	Revision	13	48,450	7.91	2.98	0.73	1.56	60.83
	Editing	17	48,450	11.05	3.75	0.79	1.73	65.01

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.37. Spring 2018 STAAR English Grade 7
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	189,824	20.42	8.27	0.89	2.80	51.04
	Probability and Numerical Relationships	6	189,824	3.39	1.58	0.52	1.10	56.51
	Computations and Algebraic Relationships	15	189,824	7.79	3.31	0.73	1.70	51.91
	Geometry and Measurement	12	189,824	6.13	2.82	0.70	1.54	51.05
	Data Analysis and Personal Financial Literacy	7	189,824	3.11	1.87	0.61	1.17	44.48
READING	OVERALL TEST	42	207,666	26.23	8.69	0.90	2.77	62.45
	Understanding/Analysis Across Genres	8	207,666	5.14	1.89	0.61	1.18	64.26
	Understanding/Analysis of Literary Texts	18	207,666	11.34	4.00	0.79	1.82	63.02
	Understanding/Analysis of Informational Texts	16	207,666	9.74	3.71	0.79	1.71	60.91
WRITING	OVERALL TEST	46	204,809	26.99	8.18	0.87	2.96	N/A
	Composition	16	204,809	7.72	2.78	0.57	1.83	N/A
	Revision	13	204,809	8.10	2.96	0.73	1.55	62.31
	Editing	17	204,809	11.18	3.73	0.79	1.72	65.75

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.38. Spring 2018 STAAR English Grade 7
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	92,748	24.50	8.60	0.90	2.70	61.25
	Probability and Numerical Relationships	6	92,748	4.06	1.55	0.56	1.02	67.64
	Computations and Algebraic Relationships	15	92,748	9.17	3.37	0.76	1.64	61.16
	Geometry and Measurement	12	92,748	7.19	2.91	0.74	1.49	59.95
	Data Analysis and Personal Financial Literacy	7	92,748	4.08	1.96	0.66	1.14	58.23
READING	OVERALL TEST	42	109,728	30.44	8.04	0.90	2.53	72.48
	Understanding/Analysis Across Genres	8	109,728	5.84	1.69	0.60	1.07	73.06
	Understanding/Analysis of Literary Texts	18	109,728	13.01	3.71	0.79	1.68	72.26
	Understanding/Analysis of Informational Texts	16	109,728	11.59	3.45	0.80	1.55	72.45
WRITING	OVERALL TEST	46	105,549	31.28	7.65	0.87	2.79	N/A
	Composition	16	105,549	8.63	2.85	0.58	1.85	N/A
	Revision	13	105,549	9.70	2.66	0.72	1.40	74.63
	Editing	17	105,549	12.94	3.40	0.79	1.55	76.14

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.39. Spring 2018 STAAR English Grade 7
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	28,318	14.10	5.84	0.77	2.83	35.26
	Probability and Numerical Relationships	6	28,318	2.38	1.38	0.33	1.13	39.74
	Computations and Algebraic Relationships	15	28,318	5.32	2.62	0.57	1.72	35.44
	Geometry and Measurement	12	28,318	4.31	2.20	0.50	1.56	35.93
	Data Analysis and Personal Financial Literacy	7	28,318	2.09	1.41	0.33	1.15	29.87
READING	OVERALL TEST	42	32,750	17.38	6.93	0.82	2.98	41.39
	Understanding/Analysis Across Genres	8	32,750	3.34	1.79	0.48	1.29	41.71
	Understanding/Analysis of Literary Texts	18	32,750	7.64	3.37	0.66	1.95	42.46
	Understanding/Analysis of Informational Texts	16	32,750	6.41	2.99	0.62	1.84	40.03
WRITING	OVERALL TEST	46	30,142	17.50	6.96	0.79	3.18	N/A
	Composition	16	30,142	4.81	2.75	0.51	1.94	N/A
	Revision	13	30,142	5.36	2.61	0.60	1.65	41.26
	Editing	17	30,142	7.32	3.24	0.66	1.90	43.08

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.40. Spring 2018 STAAR English Grade 7
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	40	322,453	22.38	8.66	0.90	2.75	55.94
	Probability and Numerical Relationships	6	322,453	3.70	1.60	0.56	1.06	61.72
	Computations and Algebraic Relationships	15	322,453	8.49	3.40	0.76	1.67	56.58
	Geometry and Measurement	12	322,453	6.65	2.92	0.73	1.51	55.39
	Data Analysis and Personal Financial Literacy	7	322,453	3.54	1.97	0.66	1.15	50.59
READING	OVERALL TEST	42	361,945	28.61	8.33	0.90	2.65	68.12
	Understanding/Analysis Across Genres	8	361,945	5.57	1.76	0.59	1.13	69.65
	Understanding/Analysis of Literary Texts	18	361,945	12.30	3.84	0.79	1.75	68.32
	Understanding/Analysis of Informational Texts	16	361,945	10.74	3.60	0.79	1.63	67.12
WRITING	OVERALL TEST	46	356,148	29.47	7.78	0.87	2.85	N/A
	Composition	16	356,148	8.35	2.72	0.57	1.78	N/A
	Revision	13	356,148	8.93	2.84	0.73	1.48	68.68
	Editing	17	356,148	12.20	3.52	0.78	1.64	71.75

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.41. Spring 2018 STAAR English Grade 8
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	333,736	26.37	8.92	0.90	2.77	62.78
	Numerical Representations and Relationships	4	333,736	2.63	1.12	0.41	0.86	65.77
	Computations and Algebraic Relationships	16	333,736	9.91	3.67	0.78	1.72	61.91
	Geometry and Measurement	15	333,736	9.47	3.71	0.81	1.61	63.15
	Data Analysis and Personal Financial Literacy	7	333,736	4.36	1.73	0.56	1.14	62.24
READING	OVERALL TEST	44	385,854	30.65	8.71	0.90	2.72	69.65
	Understanding/Analysis Across Genres	8	385,854	5.62	1.79	0.58	1.16	70.27
	Understanding/Analysis of Literary Texts	19	385,854	13.61	3.80	0.79	1.76	71.65
	Understanding/Analysis of Informational Texts	17	385,854	11.41	4.02	0.82	1.70	67.12
SCIENCE	OVERALL TEST	42	386,933	28.19	8.34	0.90	2.67	67.12
	Matter and Energy	11	386,933	7.22	2.58	0.71	1.39	65.62
	Force, Motion, and Energy	9	386,933	6.05	2.08	0.64	1.24	67.22
	Earth and Space	11	386,933	7.24	2.59	0.72	1.37	65.82
	Organisms and Environments	11	386,933	7.68	2.38	0.69	1.32	69.84
SOCIAL STUDIES	OVERALL TEST	44	388,967	26.30	9.41	0.91	2.88	59.77
	History	17	388,967	10.09	3.98	0.80	1.78	59.37
	Geography and Culture	10	388,967	6.09	2.41	0.68	1.36	60.90
	Government and Citizenship	10	388,967	5.88	2.40	0.66	1.40	58.78
	Economics, Science, Technology, and Society	7	388,967	4.24	1.87	0.63	1.14	60.56

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.42. Spring 2018 STAAR English Grade 8
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	161,350	27.04	8.64	0.90	2.75	64.38
	Numerical Representations and Relationships	4	161,350	2.69	1.09	0.39	0.85	67.19
	Computations and Algebraic Relationships	16	161,350	10.08	3.59	0.77	1.71	62.98
	Geometry and Measurement	15	161,350	9.86	3.59	0.80	1.59	65.71
	Data Analysis and Personal Financial Literacy	7	161,350	4.42	1.70	0.54	1.15	63.13
READING	OVERALL TEST	44	188,590	31.84	8.18	0.89	2.65	72.36
	Understanding/Analysis Across Genres	8	188,590	5.85	1.70	0.55	1.14	73.11
	Understanding/Analysis of Literary Texts	19	188,590	14.19	3.52	0.77	1.70	74.67
	Understanding/Analysis of Informational Texts	17	188,590	11.80	3.87	0.81	1.67	69.43
SCIENCE	OVERALL TEST	42	189,712	28.24	7.92	0.89	2.68	67.25
	Matter and Energy	11	189,712	7.39	2.48	0.69	1.38	67.14
	Force, Motion, and Energy	9	189,712	6.09	1.95	0.60	1.24	67.71
	Earth and Space	11	189,712	7.10	2.53	0.70	1.39	64.54
	Organisms and Environments	11	189,712	7.67	2.30	0.66	1.33	69.70
SOCIAL STUDIES	OVERALL TEST	44	190,799	26.15	9.19	0.90	2.90	59.43
	History	17	190,799	9.93	3.89	0.79	1.79	58.41
	Geography and Culture	10	190,799	6.14	2.41	0.68	1.36	61.41
	Government and Citizenship	10	190,799	5.95	2.35	0.64	1.40	59.53
	Economics, Science, Technology, and Society	7	190,799	4.12	1.84	0.60	1.16	58.92

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.43. Spring 2018 STAAR English Grade 8
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	172,341	25.74	9.14	0.91	2.78	61.28
	Numerical Representations and Relationships	4	172,341	2.58	1.14	0.43	0.86	64.44
	Computations and Algebraic Relationships	16	172,341	9.75	3.73	0.79	1.72	60.91
	Geometry and Measurement	15	172,341	9.11	3.78	0.81	1.63	60.75
	Data Analysis and Personal Financial Literacy	7	172,341	4.30	1.76	0.58	1.14	61.41
READING	OVERALL TEST	44	197,213	29.50	9.05	0.91	2.77	67.05
	Understanding/Analysis Across Genres	8	197,213	5.40	1.86	0.59	1.18	67.56
	Understanding/Analysis of Literary Texts	19	197,213	13.06	3.97	0.79	1.81	68.76
	Understanding/Analysis of Informational Texts	17	197,213	11.04	4.11	0.82	1.72	64.92
SCIENCE	OVERALL TEST	42	197,161	28.14	8.72	0.91	2.66	67.00
	Matter and Energy	11	197,161	7.06	2.67	0.73	1.39	64.17
	Force, Motion, and Energy	9	197,161	6.01	2.19	0.68	1.24	66.76
	Earth and Space	11	197,161	7.38	2.65	0.74	1.35	67.05
	Organisms and Environments	11	197,161	7.70	2.45	0.71	1.31	69.98
SOCIAL STUDIES	OVERALL TEST	44	198,112	26.45	9.60	0.91	2.86	60.11
	History	17	198,112	10.25	4.06	0.81	1.76	60.31
	Geography and Culture	10	198,112	6.04	2.42	0.68	1.36	60.42
	Government and Citizenship	10	198,112	5.81	2.46	0.68	1.40	58.06
	Economics, Science, Technology, and Society	7	198,112	4.35	1.90	0.65	1.12	62.13

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.44. Spring 2018 STAAR English Grade 8
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	44,164	23.22	8.67	0.89	2.88	55.27
	Numerical Representations and Relationships	4	44,164	2.35	1.16	0.40	0.90	58.64
	Computations and Algebraic Relationships	16	44,164	8.71	3.62	0.76	1.78	54.44
	Geometry and Measurement	15	44,164	8.36	3.59	0.78	1.70	55.73
	Data Analysis and Personal Financial Literacy	7	44,164	3.80	1.73	0.52	1.19	54.29
READING	OVERALL TEST	44	48,001	28.24	8.95	0.90	2.84	64.18
	Understanding/Analysis Across Genres	8	48,001	5.34	1.85	0.58	1.20	66.78
	Understanding/Analysis of Literary Texts	19	48,001	12.67	3.97	0.79	1.84	66.67
	Understanding/Analysis of Informational Texts	17	48,001	10.23	4.09	0.81	1.79	60.19
SCIENCE	OVERALL TEST	42	48,360	25.02	8.05	0.88	2.82	59.57
	Matter and Energy	11	48,360	6.45	2.55	0.67	1.45	58.64
	Force, Motion, and Energy	9	48,360	5.50	2.06	0.60	1.30	61.16
	Earth and Space	11	48,360	6.20	2.55	0.68	1.44	56.33
	Organisms and Environments	11	48,360	6.87	2.35	0.64	1.41	62.45
SOCIAL STUDIES	OVERALL TEST	44	48,342	23.57	9.04	0.89	2.98	53.56
	History	17	48,342	8.99	3.81	0.77	1.83	52.88
	Geography and Culture	10	48,342	5.51	2.44	0.67	1.41	55.09
	Government and Citizenship	10	48,342	5.34	2.35	0.62	1.44	53.39
	Economics, Science, Technology, and Society	7	48,342	3.73	1.83	0.58	1.19	53.27

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.45. Spring 2018 STAAR English Grade 8
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	177,048	25.38	8.74	0.90	2.82	60.42
	Numerical Representations and Relationships	4	177,048	2.56	1.12	0.39	0.87	63.90
	Computations and Algebraic Relationships	16	177,048	9.59	3.63	0.77	1.74	59.96
	Geometry and Measurement	15	177,048	9.05	3.66	0.80	1.65	60.33
	Data Analysis and Personal Financial Literacy	7	177,048	4.18	1.71	0.54	1.16	59.69
READING	OVERALL TEST	44	201,315	29.19	8.79	0.90	2.81	66.34
	Understanding/Analysis Across Genres	8	201,315	5.35	1.83	0.57	1.20	66.81
	Understanding/Analysis of Literary Texts	19	201,315	13.03	3.89	0.78	1.82	68.60
	Understanding/Analysis of Informational Texts	17	201,315	10.81	4.00	0.81	1.76	63.59
SCIENCE	OVERALL TEST	42	202,131	26.73	8.18	0.89	2.75	63.64
	Matter and Energy	11	202,131	6.84	2.56	0.69	1.43	62.21
	Force, Motion, and Energy	9	202,131	5.72	2.07	0.62	1.28	63.60
	Earth and Space	11	202,131	6.87	2.57	0.70	1.41	62.47
	Organisms and Environments	11	202,131	7.29	2.36	0.66	1.37	66.27
SOCIAL STUDIES	OVERALL TEST	44	203,403	24.65	9.12	0.90	2.94	56.01
	History	17	203,403	9.45	3.87	0.78	1.81	55.59
	Geography and Culture	10	203,403	5.73	2.39	0.66	1.39	57.27
	Government and Citizenship	10	203,403	5.52	2.35	0.63	1.43	55.20
	Economics, Science, Technology, and Society	7	203,403	3.95	1.87	0.61	1.17	56.41

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.46. Spring 2018 STAAR English Grade 8
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	91,780	28.75	8.46	0.90	2.66	68.46
	Numerical Representations and Relationships	4	91,780	2.83	1.07	0.40	0.83	70.87
	Computations and Algebraic Relationships	16	91,780	10.69	3.48	0.77	1.66	66.80
	Geometry and Measurement	15	91,780	10.41	3.54	0.81	1.54	69.42
	Data Analysis and Personal Financial Literacy	7	91,780	4.81	1.63	0.55	1.10	68.78
READING	OVERALL TEST	44	108,952	33.42	7.60	0.89	2.55	75.96
	Understanding/Analysis Across Genres	8	108,952	6.09	1.60	0.53	1.09	76.15
	Understanding/Analysis of Literary Texts	19	108,952	14.76	3.24	0.74	1.64	77.66
	Understanding/Analysis of Informational Texts	17	108,952	12.58	3.65	0.81	1.60	73.97
SCIENCE	OVERALL TEST	42	109,027	31.19	7.54	0.89	2.51	74.26
	Matter and Energy	11	109,027	7.94	2.40	0.70	1.32	72.20
	Force, Motion, and Energy	9	109,027	6.65	1.92	0.63	1.18	73.94
	Earth and Space	11	109,027	8.08	2.35	0.70	1.29	73.45
	Organisms and Environments	11	109,027	8.51	2.14	0.67	1.22	77.38
SOCIAL STUDIES	OVERALL TEST	44	109,381	29.23	8.87	0.90	2.77	66.43
	History	17	109,381	11.24	3.82	0.80	1.71	66.11
	Geography and Culture	10	109,381	6.73	2.24	0.66	1.32	67.30
	Government and Citizenship	10	109,381	6.48	2.33	0.66	1.35	64.77
	Economics, Science, Technology, and Society	7	109,381	4.78	1.74	0.61	1.09	68.33

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.47. Spring 2018 STAAR English Grade 8
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	26,237	17.22	7.63	0.85	2.92	41.00
	Numerical Representations and Relationships	4	26,237	1.85	1.14	0.34	0.93	46.18
	Computations and Algebraic Relationships	16	26,237	6.25	3.16	0.69	1.77	39.09
	Geometry and Measurement	15	26,237	6.25	3.24	0.71	1.74	41.65
	Data Analysis and Personal Financial Literacy	7	26,237	2.87	1.66	0.49	1.19	41.00
READING	OVERALL TEST	44	30,063	19.14	7.85	0.85	3.04	43.50
	Understanding/Analysis Across Genres	8	30,063	3.67	1.80	0.48	1.30	45.90
	Understanding/Analysis of Literary Texts	19	30,063	8.82	3.88	0.73	2.01	46.43
	Understanding/Analysis of Informational Texts	17	30,063	6.65	3.35	0.69	1.87	39.10
SCIENCE	OVERALL TEST	42	30,235	18.52	7.16	0.83	2.92	44.10
	Matter and Energy	11	30,235	4.49	2.24	0.56	1.48	40.78
	Force, Motion, and Energy	9	30,235	4.04	1.99	0.53	1.36	44.90
	Earth and Space	11	30,235	4.69	2.39	0.61	1.48	42.65
	Organisms and Environments	11	30,235	5.30	2.23	0.54	1.50	48.21
SOCIAL STUDIES	OVERALL TEST	44	31,320	16.80	7.06	0.82	3.03	38.19
	History	17	31,320	6.45	3.07	0.63	1.88	37.95
	Geography and Culture	10	31,320	3.94	2.06	0.51	1.44	39.39
	Government and Citizenship	10	31,320	3.84	1.98	0.46	1.46	38.45
	Economics, Science, Technology, and Society	7	31,320	2.57	1.66	0.49	1.18	36.69

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.48. Spring 2018 STAAR English Grade 8
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	42	307,499	27.15	8.59	0.90	2.75	64.63
	Numerical Representations and Relationships	4	307,499	2.70	1.09	0.39	0.85	67.44
	Computations and Algebraic Relationships	16	307,499	10.22	3.53	0.77	1.71	63.86
	Geometry and Measurement	15	307,499	9.75	3.61	0.80	1.60	64.98
	Data Analysis and Personal Financial Literacy	7	307,499	4.48	1.68	0.54	1.14	64.05
READING	OVERALL TEST	44	355,791	31.62	8.06	0.89	2.69	71.86
	Understanding/Analysis Across Genres	8	355,791	5.79	1.69	0.54	1.15	72.33
	Understanding/Analysis of Literary Texts	19	355,791	14.02	3.51	0.76	1.73	73.78
	Understanding/Analysis of Informational Texts	17	355,791	11.81	3.80	0.80	1.68	69.49
SCIENCE	OVERALL TEST	42	356,698	29.01	7.91	0.89	2.65	69.07
	Matter and Energy	11	356,698	7.45	2.47	0.69	1.38	67.73
	Force, Motion, and Energy	9	356,698	6.22	1.99	0.62	1.23	69.12
	Earth and Space	11	356,698	7.46	2.49	0.70	1.36	67.78
	Organisms and Environments	11	356,698	7.88	2.28	0.67	1.30	71.68
SOCIAL STUDIES	OVERALL TEST	44	357,647	27.13	9.12	0.90	2.86	61.66
	History	17	357,647	10.41	3.89	0.79	1.77	61.25
	Geography and Culture	10	357,647	6.28	2.35	0.67	1.35	62.79
	Government and Citizenship	10	357,647	6.06	2.36	0.65	1.40	60.56
	Economics, Science, Technology, and Society	7	357,647	4.39	1.82	0.61	1.14	62.65

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.49. Spring 2018 STAAR Spanish Grade 3
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	16,668	19.49	7.04	0.88	2.41	60.90
	Numerical Representations and Relationships	8	16,668	5.20	2.03	0.65	1.20	64.99
	Computations and Algebraic Relationships	13	16,668	7.63	3.31	0.79	1.51	58.72
	Geometry and Measurement	7	16,668	4.11	1.72	0.54	1.17	58.67
	Data Analysis and Personal Financial Literacy	4	16,668	2.55	1.18	0.50	0.84	63.70
READING	OVERALL TEST	34	34,831	20.97	6.66	0.85	2.56	61.67
	Understanding Across Genres	5	34,831	3.57	1.22	0.42	0.93	71.43
	Understanding/Analysis of Literary Texts	15	34,831	9.40	3.30	0.74	1.68	62.67
	Understanding/Analysis of Informational Texts	14	34,831	8.00	3.12	0.71	1.69	57.12

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.50. Spring 2018 STAAR Spanish Grade 3
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	8,333	19.45	6.90	0.88	2.42	60.77
	Numerical Representations and Relationships	8	8,333	5.12	2.01	0.63	1.22	64.05
	Computations and Algebraic Relationships	13	8,333	7.61	3.27	0.79	1.51	58.56
	Geometry and Measurement	7	8,333	4.16	1.69	0.52	1.17	59.48
	Data Analysis and Personal Financial Literacy	4	8,333	2.55	1.17	0.48	0.84	63.70
READING	OVERALL TEST	34	17,446	21.67	6.48	0.85	2.54	63.72
	Understanding Across Genres	5	17,446	3.66	1.18	0.40	0.91	73.19
	Understanding/Analysis of Literary Texts	15	17,446	9.74	3.22	0.74	1.66	64.96
	Understanding/Analysis of Informational Texts	14	17,446	8.26	3.07	0.70	1.68	59.01

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.51. Spring 2018 STAAR Spanish Grade 3
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	8,328	19.53	7.18	0.89	2.40	61.04
	Numerical Representations and Relationships	8	8,328	5.28	2.06	0.67	1.18	65.96
	Computations and Algebraic Relationships	13	8,328	7.66	3.35	0.80	1.51	58.89
	Geometry and Measurement	7	8,328	4.05	1.75	0.55	1.17	57.89
	Data Analysis and Personal Financial Literacy	4	8,328	2.55	1.19	0.51	0.83	63.72
READING	OVERALL TEST	34	17,377	20.27	6.77	0.85	2.59	59.62
	Understanding Across Genres	5	17,377	3.48	1.26	0.44	0.94	69.66
	Understanding/Analysis of Literary Texts	15	17,377	9.06	3.34	0.74	1.70	60.37
	Understanding/Analysis of Informational Texts	14	17,377	7.73	3.15	0.71	1.70	55.23

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.52. Spring 2018 STAAR Spanish Grade 3
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	22	N/A ⁴	N/A	N/A	N/A	N/A
	Numerical Representations and Relationships	8	22	N/A	N/A	N/A	N/A	N/A
	Computations and Algebraic Relationships	13	22	N/A	N/A	N/A	N/A	N/A
	Geometry and Measurement	7	22	N/A	N/A	N/A	N/A	N/A
	Data Analysis and Personal Financial Literacy	4	22	N/A	N/A	N/A	N/A	N/A
READING	OVERALL TEST	34	26	N/A	N/A	N/A	N/A	N/A
	Understanding Across Genres	5	26	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Literary Texts	15	26	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Informational Texts	14	26	N/A	N/A	N/A	N/A	N/A

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only
4. Statistics not calculated due to small n-counts

**Table B.4.53. Spring 2018 STAAR Spanish Grade 3
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	16,395	19.46	7.04	0.88	2.42	60.82
	Numerical Representations and Relationships	8	16,395	5.19	2.03	0.65	1.20	64.92
	Computations and Algebraic Relationships	13	16,395	7.62	3.31	0.79	1.51	58.63
	Geometry and Measurement	7	16,395	4.10	1.72	0.54	1.17	58.62
	Data Analysis and Personal Financial Literacy	4	16,395	2.55	1.18	0.50	0.84	63.64
READING	OVERALL TEST	34	34,388	20.97	6.66	0.85	2.56	61.69
	Understanding Across Genres	5	34,388	3.57	1.22	0.42	0.93	71.46
	Understanding/Analysis of Literary Texts	15	34,388	9.40	3.30	0.74	1.68	62.68
	Understanding/Analysis of Informational Texts	14	34,388	8.00	3.12	0.71	1.69	57.13

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.54. Spring 2018 STAAR Spanish Grade 3
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	32	161	21.12	6.92	0.89	2.33	65.99
	Numerical Representations and Relationships	8	161	5.58	1.94	0.64	1.15	69.80
	Computations and Algebraic Relationships	13	161	8.48	3.20	0.79	1.46	65.22
	Geometry and Measurement	7	161	4.29	1.80	0.61	1.13	61.22
	Data Analysis and Personal Financial Literacy	4	161	2.77	1.11	0.45	0.82	69.25
READING	OVERALL TEST	34	276	20.86	6.82	0.86	2.56	61.36
	Understanding Across Genres	5	276	3.48	1.18	0.36	0.95	69.64
	Understanding/Analysis of Literary Texts	15	276	9.43	3.36	0.75	1.67	62.87
	Understanding/Analysis of Informational Texts	14	276	7.95	3.30	0.74	1.67	56.78

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.55. Spring 2018 STAAR Spanish Grade 4
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	9,171	19.22	7.42	0.89	2.51	56.54
	Numerical Representations and Relationships	9	9,171	5.09	2.27	0.69	1.27	56.59
	Computations and Algebraic Relationships	11	9,171	6.41	2.67	0.71	1.43	58.26
	Geometry and Measurement	10	9,171	5.35	2.45	0.67	1.40	53.45
	Data Analysis and Personal Financial Literacy	4	9,171	2.38	1.21	0.52	0.84	59.38
READING	OVERALL TEST	36	24,124	21.27	7.54	0.88	2.64	59.07
	Understanding/Analysis Across Genres	8	24,124	4.93	2.06	0.65	1.21	61.68
	Understanding/Analysis of Literary Texts	15	24,124	9.17	3.38	0.75	1.70	61.11
	Understanding/Analysis of Informational Texts	13	24,124	7.16	3.00	0.71	1.61	55.11
WRITING	OVERALL TEST	32	24,564	19.39	6.29	0.87	2.29	N/A
	Composition	8	24,564	4.05	1.53	0.59	0.98	N/A
	Revision	8	24,564	4.81	1.98	0.61	1.23	60.08
	Editing	16	24,564	10.53	3.82	0.81	1.65	65.80

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.56. Spring 2018 STAAR Spanish Grade 4
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	4,546	19.28	7.32	0.88	2.51	56.70
	Numerical Representations and Relationships	9	4,546	5.10	2.25	0.68	1.27	56.61
	Computations and Algebraic Relationships	11	4,546	6.47	2.65	0.71	1.43	58.86
	Geometry and Measurement	10	4,546	5.24	2.43	0.67	1.40	52.43
	Data Analysis and Personal Financial Literacy	4	4,546	2.47	1.19	0.52	0.82	61.67
READING	OVERALL TEST	36	12,098	22.14	7.45	0.88	2.61	61.49
	Understanding/Analysis Across Genres	8	12,098	5.10	2.04	0.66	1.20	63.75
	Understanding/Analysis of Literary Texts	15	12,098	9.56	3.32	0.74	1.68	63.74
	Understanding/Analysis of Informational Texts	13	12,098	7.47	2.99	0.71	1.60	57.50
WRITING	OVERALL TEST	32	12,283	20.55	6.02	0.86	2.25	N/A
	Composition	8	12,283	4.37	1.49	0.56	0.99	N/A
	Revision	8	12,283	5.04	1.93	0.60	1.22	62.97
	Editing	16	12,283	11.15	3.64	0.81	1.60	69.66

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.57. Spring 2018 STAAR Spanish Grade 4
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	4,623	19.17	7.51	0.89	2.51	56.37
	Numerical Representations and Relationships	9	4,623	5.09	2.28	0.69	1.27	56.57
	Computations and Algebraic Relationships	11	4,623	6.34	2.68	0.72	1.42	57.68
	Geometry and Measurement	10	4,623	5.45	2.48	0.68	1.40	54.46
	Data Analysis and Personal Financial Literacy	4	4,623	2.29	1.22	0.51	0.85	57.13
READING	OVERALL TEST	36	12,024	20.39	7.52	0.87	2.67	56.64
	Understanding/Analysis Across Genres	8	12,024	4.77	2.06	0.65	1.22	59.60
	Understanding/Analysis of Literary Texts	15	12,024	8.77	3.40	0.74	1.72	58.47
	Understanding/Analysis of Informational Texts	13	12,024	6.85	2.98	0.70	1.62	52.70
WRITING	OVERALL TEST	32	12,279	18.23	6.34	0.87	2.32	N/A
	Composition	8	12,279	3.74	1.49	0.59	0.96	N/A
	Revision	8	12,279	4.57	2.01	0.62	1.24	57.18
	Editing	16	12,279	9.91	3.88	0.81	1.69	61.95

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.58. Spring 2018 STAAR Spanish Grade 4
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	16	N/A ⁴	N/A	N/A	N/A	N/A
	Numerical Representations and Relationships	9	16	N/A	N/A	N/A	N/A	N/A
	Computations and Algebraic Relationships	11	16	N/A	N/A	N/A	N/A	N/A
	Geometry and Measurement	10	16	N/A	N/A	N/A	N/A	N/A
	Data Analysis and Personal Financial Literacy	4	16	N/A	N/A	N/A	N/A	N/A
READING	OVERALL TEST	36	23	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis Across Genres	8	23	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Literary Texts	15	23	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Informational Texts	13	23	N/A	N/A	N/A	N/A	N/A
WRITING	OVERALL TEST	32	19	N/A	N/A	N/A	N/A	N/A
	Composition	8	19	N/A	N/A	N/A	N/A	N/A
	Revision	8	19	N/A	N/A	N/A	N/A	N/A
	Editing	16	19	N/A	N/A	N/A	N/A	N/A

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only
4. Statistics not calculated due to small n-counts

**Table B.4.59. Spring 2018 STAAR Spanish Grade 4
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	8,986	19.20	7.39	0.88	2.52	56.47
	Numerical Representations and Relationships	9	8,986	5.09	2.26	0.68	1.27	56.51
	Computations and Algebraic Relationships	11	8,986	6.40	2.66	0.71	1.43	58.19
	Geometry and Measurement	10	8,986	5.34	2.45	0.67	1.40	53.40
	Data Analysis and Personal Financial Literacy	4	8,986	2.37	1.20	0.52	0.84	59.33
READING	OVERALL TEST	36	23,794	21.26	7.53	0.88	2.64	59.07
	Understanding/Analysis Across Genres	8	23,794	4.93	2.05	0.65	1.21	61.68
	Understanding/Analysis of Literary Texts	15	23,794	9.17	3.38	0.75	1.70	61.11
	Understanding/Analysis of Informational Texts	13	23,794	7.16	3.00	0.71	1.61	55.09
WRITING	OVERALL TEST	32	24,242	19.39	6.29	0.87	2.29	N/A
	Composition	8	24,242	4.06	1.52	0.59	0.98	N/A
	Revision	8	24,242	4.81	1.98	0.61	1.23	60.08
	Editing	16	24,242	10.53	3.81	0.81	1.65	65.81

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.60. Spring 2018 STAAR Spanish Grade 4
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	34	128	20.55	8.64	0.93	2.36	60.43
	Numerical Representations and Relationships	9	128	5.52	2.59	0.80	1.16	61.37
	Computations and Algebraic Relationships	11	128	6.88	2.97	0.80	1.34	62.50
	Geometry and Measurement	10	128	5.63	2.73	0.76	1.33	56.33
	Data Analysis and Personal Financial Literacy	4	128	2.52	1.28	0.62	0.79	62.89
READING	OVERALL TEST	36	240	21.69	8.24	0.90	2.57	60.25
	Understanding/Analysis Across Genres	8	240	5.02	2.19	0.72	1.16	62.71
	Understanding/Analysis of Literary Texts	15	240	9.23	3.63	0.79	1.66	61.53
	Understanding/Analysis of Informational Texts	13	240	7.45	3.17	0.75	1.58	57.28
WRITING	OVERALL TEST	32	230	19.36	6.78	0.89	2.26	N/A
	Composition	8	230	3.99	1.66	0.64	1.00	N/A
	Revision	8	230	4.80	2.00	0.62	1.23	60.00
	Editing	16	230	10.57	4.02	0.84	1.61	66.06

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.61. Spring 2018 STAAR Spanish Grade 5
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	5,412	19.53	7.57	0.88	2.60	54.26
	Numerical Representations and Relationships	6	5,412	3.06	1.61	0.57	1.06	50.99
	Computations and Algebraic Relationships	17	5,412	9.74	3.75	0.77	1.80	57.28
	Geometry and Measurement	9	5,412	4.93	2.18	0.64	1.31	54.78
	Data Analysis and Personal Financial Literacy	4	5,412	1.81	1.22	0.52	0.85	45.18
READING	OVERALL TEST	38	14,877	24.59	7.71	0.88	2.65	64.71
	Understanding/Analysis Across Genres	8	14,877	5.28	1.98	0.62	1.21	65.97
	Understanding/Analysis of Literary Texts	16	14,877	10.55	3.52	0.76	1.71	65.92
	Understanding/Analysis of Informational Texts	14	14,877	8.77	3.15	0.74	1.60	62.61
SCIENCE	OVERALL TEST	36	7,754	20.73	6.30	0.82	2.64	57.58
	Matter and Energy	6	7,754	3.39	1.44	0.42	1.10	56.53
	Force, Motion, and Energy	8	7,754	5.02	1.78	0.50	1.25	62.70
	Earth and Space	10	7,754	5.15	2.04	0.53	1.39	51.46
	Organisms and Environments	12	7,754	7.18	2.54	0.65	1.50	59.80

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.62. Spring 2018 STAAR Spanish Grade 5
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	2,722	19.69	7.54	0.88	2.60	54.69
	Numerical Representations and Relationships	6	2,722	3.09	1.57	0.54	1.06	51.51
	Computations and Algebraic Relationships	17	2,722	9.77	3.77	0.77	1.79	57.46
	Geometry and Measurement	9	2,722	5.02	2.16	0.64	1.30	55.79
	Data Analysis and Personal Financial Literacy	4	2,722	1.81	1.22	0.52	0.84	45.20
READING	OVERALL TEST	38	7,536	25.62	7.38	0.88	2.61	67.42
	Understanding/Analysis Across Genres	8	7,536	5.47	1.90	0.60	1.20	68.33
	Understanding/Analysis of Literary Texts	16	7,536	11.03	3.35	0.75	1.68	68.93
	Understanding/Analysis of Informational Texts	14	7,536	9.13	3.07	0.73	1.58	65.18
SCIENCE	OVERALL TEST	36	3,867	20.64	6.08	0.81	2.64	57.35
	Matter and Energy	6	3,867	3.42	1.45	0.42	1.10	57.02
	Force, Motion, and Energy	8	3,867	4.97	1.74	0.47	1.26	62.10
	Earth and Space	10	3,867	5.07	1.95	0.48	1.40	50.67
	Organisms and Environments	12	3,867	7.19	2.50	0.65	1.49	59.90

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.63. Spring 2018 STAAR Spanish Grade 5
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	2,686	19.38	7.61	0.88	2.61	53.85
	Numerical Representations and Relationships	6	2,686	3.03	1.65	0.59	1.05	50.48
	Computations and Algebraic Relationships	17	2,686	9.71	3.73	0.77	1.79	57.12
	Geometry and Measurement	9	2,686	4.84	2.20	0.64	1.31	53.76
	Data Analysis and Personal Financial Literacy	4	2,686	1.81	1.23	0.51	0.86	45.17
READING	OVERALL TEST	38	7,335	23.53	7.91	0.88	2.68	61.93
	Understanding/Analysis Across Genres	8	7,335	5.08	2.03	0.64	1.22	63.56
	Understanding/Analysis of Literary Texts	16	7,335	10.05	3.62	0.77	1.74	62.81
	Understanding/Analysis of Informational Texts	14	7,335	8.40	3.19	0.74	1.62	59.99
SCIENCE	OVERALL TEST	36	3,878	20.82	6.50	0.84	2.63	57.84
	Matter and Energy	6	3,878	3.36	1.44	0.41	1.10	56.04
	Force, Motion, and Energy	8	3,878	5.07	1.81	0.53	1.24	63.33
	Earth and Space	10	3,878	5.23	2.12	0.58	1.38	52.29
	Organisms and Environments	12	3,878	7.17	2.57	0.66	1.50	59.72

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.64. Spring 2018 STAAR Spanish Grade 5
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	3	N/A ⁴	N/A	N/A	N/A	N/A
	Numerical Representations and Relationships	6	3	N/A	N/A	N/A	N/A	N/A
	Computations and Algebraic Relationships	17	3	N/A	N/A	N/A	N/A	N/A
	Geometry and Measurement	9	3	N/A	N/A	N/A	N/A	N/A
	Data Analysis and Personal Financial Literacy	4	3	N/A	N/A	N/A	N/A	N/A
READING	OVERALL TEST	38	6	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis Across Genres	8	6	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Literary Texts	16	6	N/A	N/A	N/A	N/A	N/A
	Understanding/Analysis of Informational Texts	14	6	N/A	N/A	N/A	N/A	N/A
SCIENCE	OVERALL TEST	36	4	N/A	N/A	N/A	N/A	N/A
	Matter and Energy	6	4	N/A	N/A	N/A	N/A	N/A
	Force, Motion, and Energy	8	4	N/A	N/A	N/A	N/A	N/A
	Earth and Space	10	4	N/A	N/A	N/A	N/A	N/A
	Organisms and Environments	12	4	N/A	N/A	N/A	N/A	N/A

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only
4. Statistics not calculated due to small n-counts

**Table B.4.65. Spring 2018 STAAR Spanish Grade 5
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	5,313	19.54	7.55	0.88	2.60	54.28
	Numerical Representations and Relationships	6	5,313	3.06	1.61	0.57	1.06	51.03
	Computations and Algebraic Relationships	17	5,313	9.74	3.75	0.77	1.80	57.29
	Geometry and Measurement	9	5,313	4.93	2.18	0.64	1.31	54.78
	Data Analysis and Personal Financial Literacy	4	5,313	1.81	1.22	0.51	0.85	45.19
READING	OVERALL TEST	38	14,702	24.60	7.71	0.88	2.65	64.74
	Understanding/Analysis Across Genres	8	14,702	5.28	1.98	0.63	1.21	66.01
	Understanding/Analysis of Literary Texts	16	14,702	10.55	3.52	0.76	1.71	65.93
	Understanding/Analysis of Informational Texts	14	14,702	8.77	3.15	0.74	1.60	62.64
SCIENCE	OVERALL TEST	36	7,651	20.73	6.29	0.82	2.64	57.60
	Matter and Energy	6	7,651	3.39	1.44	0.42	1.10	56.52
	Force, Motion, and Energy	8	7,651	5.02	1.77	0.50	1.25	62.73
	Earth and Space	10	7,651	5.15	2.04	0.53	1.39	51.46
	Organisms and Environments	12	7,651	7.18	2.53	0.65	1.50	59.83

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.66. Spring 2018 STAAR Spanish Grade 5
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
MATHEMATICS	OVERALL TEST	36	63	20.75	8.58	0.91	2.51	57.63
	Numerical Representations and Relationships	6	63	3.13	1.68	0.59	1.07	52.12
	Computations and Algebraic Relationships	17	63	10.27	3.93	0.80	1.74	60.41
	Geometry and Measurement	9	63	5.43	2.25	0.67	1.29	60.32
	Data Analysis and Personal Financial Literacy	4	63	1.92	1.40	0.70	0.77	48.02
READING	OVERALL TEST	38	115	24.69	7.79	0.89	2.63	64.97
	Understanding/Analysis Across Genres	8	115	5.35	1.87	0.58	1.21	66.85
	Understanding/Analysis of Literary Texts	16	115	10.68	3.63	0.79	1.68	66.74
	Understanding/Analysis of Informational Texts	14	115	8.66	3.31	0.77	1.59	61.86
SCIENCE	OVERALL TEST	36	67	21.42	7.26	0.88	2.56	59.49
	Matter and Energy	6	67	3.54	1.48	0.47	1.07	58.96
	Force, Motion, and Energy	8	67	5.12	2.08	0.67	1.19	63.99
	Earth and Space	10	67	5.37	2.18	0.61	1.37	53.73
	Organisms and Environments	12	67	7.39	2.92	0.76	1.43	61.57

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.67. Spring 2018 STAAR EOC English Paper
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	385,255	44.54	12.17	0.92	3.50	N/A
	Understanding/Analysis Across Genres (Reading)	8	385,255	5.88	1.98	0.70	1.09	73.47
	Understanding/Analysis of Literary Texts (Reading)	13	385,255	9.02	3.03	0.77	1.46	69.38
	Understanding/Analysis of Informational Texts (Reading)	13	385,255	8.66	2.79	0.70	1.52	66.62
	Composition (Writing)	16	385,255	8.59	2.90	0.59	1.86	N/A
	Revision (Writing)	9	385,255	6.02	2.13	0.64	1.27	66.93
	Editing (Writing)	9	385,255	6.37	2.20	0.71	1.18	70.76
ENGLISH II	OVERALL TEST	68	368,743	47.00	11.39	0.91	3.43	N/A
	Understanding/Analysis Across Genres (Reading)	8	368,743	5.86	1.74	0.57	1.14	73.19
	Understanding/Analysis of Literary Texts (Reading)	13	368,743	8.87	2.85	0.72	1.51	68.20
	Understanding/Analysis of Informational Texts (Reading)	13	368,743	9.33	2.93	0.77	1.42	71.77
	Composition (Writing)	16	368,743	9.80	2.83	0.60	1.79	N/A
	Revision (Writing)	9	368,743	6.76	1.85	0.60	1.17	75.07
	Editing (Writing)	9	368,743	6.39	2.02	0.65	1.20	70.98
ENGLISH III	OVERALL TEST	68	7,551	39.13	11.39	0.89	3.77	N/A
	Understanding/Analysis Across Genres (Reading)	8	7,551	4.41	1.80	0.53	1.23	55.07
	Understanding/Analysis of Literary Texts (Reading)	13	7,551	7.63	2.73	0.65	1.62	58.73
	Understanding/Analysis of Informational Texts (Reading)	13	7,551	7.80	2.70	0.66	1.57	60.03
	Composition (Writing)	16	7,551	7.55	3.23	0.60	2.04	N/A
	Revision (Writing)	9	7,551	5.66	2.09	0.61	1.31	62.90
	Editing (Writing)	9	7,551	6.08	2.08	0.64	1.25	67.53

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.68. Spring 2018 STAAR EOC English Paper
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	183,876	46.92	11.31	0.91	3.43	N/A
	Understanding/Analysis Across Genres (Reading)	8	183,876	6.14	1.82	0.66	1.06	76.77
	Understanding/Analysis of Literary Texts (Reading)	13	183,876	9.53	2.80	0.75	1.41	73.28
	Understanding/Analysis of Informational Texts (Reading)	13	183,876	8.98	2.57	0.66	1.50	69.07
	Composition (Writing)	16	183,876	9.21	2.83	0.57	1.85	N/A
	Revision (Writing)	9	183,876	6.25	2.08	0.64	1.24	69.46
	Editing (Writing)	9	183,876	6.81	2.03	0.69	1.12	75.65
ENGLISH II	OVERALL TEST	68	180,020	48.90	10.71	0.90	3.35	N/A
	Understanding/Analysis Across Genres (Reading)	8	180,020	5.99	1.65	0.53	1.13	74.91
	Understanding/Analysis of Literary Texts (Reading)	13	180,020	9.31	2.68	0.70	1.47	71.64
	Understanding/Analysis of Informational Texts (Reading)	13	180,020	9.65	2.76	0.75	1.39	74.21
	Composition (Writing)	16	180,020	10.31	2.74	0.59	1.76	N/A
	Revision (Writing)	9	180,020	6.91	1.77	0.58	1.15	76.82
	Editing (Writing)	9	180,020	6.72	1.88	0.62	1.16	74.67
ENGLISH III	OVERALL TEST	68	3,832	40.90	10.58	0.88	3.72	N/A
	Understanding/Analysis Across Genres (Reading)	8	3,832	4.57	1.73	0.50	1.22	57.13
	Understanding/Analysis of Literary Texts (Reading)	13	3,832	8.00	2.56	0.60	1.61	61.57
	Understanding/Analysis of Informational Texts (Reading)	13	3,832	8.06	2.54	0.63	1.56	62.02
	Composition (Writing)	16	3,832	8.03	3.12	0.58	2.02	N/A
	Revision (Writing)	9	3,832	5.80	2.02	0.59	1.30	64.50
	Editing (Writing)	9	3,832	6.43	1.92	0.60	1.21	71.42

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.69. Spring 2018 STAAR EOC English Paper
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	201,358	42.37	12.52	0.92	3.56	N/A
	Understanding/Analysis Across Genres (Reading)	8	201,358	5.64	2.09	0.71	1.12	70.46
	Understanding/Analysis of Literary Texts (Reading)	13	201,358	8.56	3.15	0.78	1.49	65.82
	Understanding/Analysis of Informational Texts (Reading)	13	201,358	8.37	2.96	0.73	1.53	64.37
	Composition (Writing)	16	201,358	8.02	2.84	0.57	1.86	N/A
	Revision (Writing)	9	201,358	5.82	2.14	0.64	1.29	64.63
	Editing (Writing)	9	201,358	5.97	2.28	0.71	1.22	66.29
ENGLISH II	OVERALL TEST	68	188,668	45.18	11.72	0.91	3.49	N/A
	Understanding/Analysis Across Genres (Reading)	8	188,668	5.72	1.81	0.59	1.16	71.56
	Understanding/Analysis of Literary Texts (Reading)	13	188,668	8.44	2.94	0.72	1.55	64.93
	Understanding/Analysis of Informational Texts (Reading)	13	188,668	9.03	3.06	0.78	1.44	69.45
	Composition (Writing)	16	188,668	9.31	2.82	0.59	1.80	N/A
	Revision (Writing)	9	188,668	6.61	1.91	0.61	1.19	73.40
	Editing (Writing)	9	188,668	6.07	2.09	0.65	1.24	67.47
ENGLISH III	OVERALL TEST	68	3,718	37.32	11.91	0.90	3.80	N/A
	Understanding/Analysis Across Genres (Reading)	8	3,718	4.24	1.86	0.55	1.24	52.95
	Understanding/Analysis of Literary Texts (Reading)	13	3,718	7.25	2.86	0.68	1.62	55.80
	Understanding/Analysis of Informational Texts (Reading)	13	3,718	7.54	2.84	0.69	1.59	57.98
	Composition (Writing)	16	3,718	7.06	3.27	0.61	2.04	N/A
	Revision (Writing)	9	3,718	5.51	2.16	0.62	1.33	61.24
	Editing (Writing)	9	3,718	5.72	2.18	0.66	1.28	63.53

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.70. Spring 2018 STAAR EOC English Paper
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	54,581	40.49	12.07	0.91	3.63	N/A
	Understanding/Analysis Across Genres (Reading)	8	54,581	5.40	2.07	0.68	1.17	67.53
	Understanding/Analysis of Literary Texts (Reading)	13	54,581	8.20	3.15	0.76	1.53	63.11
	Understanding/Analysis of Informational Texts (Reading)	13	54,581	7.87	2.91	0.71	1.58	60.55
	Composition (Writing)	16	54,581	7.81	2.76	0.55	1.84	N/A
	Revision (Writing)	9	54,581	5.46	2.11	0.60	1.33	60.66
	Editing (Writing)	9	54,581	5.74	2.22	0.68	1.26	63.75
ENGLISH II	OVERALL TEST	68	50,537	43.20	11.32	0.90	3.56	N/A
	Understanding/Analysis Across Genres (Reading)	8	50,537	5.39	1.82	0.56	1.21	67.37
	Understanding/Analysis of Literary Texts (Reading)	13	50,537	8.10	2.92	0.70	1.59	62.32
	Understanding/Analysis of Informational Texts (Reading)	13	50,537	8.43	3.03	0.75	1.52	64.83
	Composition (Writing)	16	50,537	9.05	2.69	0.58	1.75	N/A
	Revision (Writing)	9	50,537	6.31	1.93	0.58	1.25	70.06
	Editing (Writing)	9	50,537	5.92	2.05	0.62	1.26	65.82
ENGLISH III	OVERALL TEST	68	693	36.57	11.49	0.90	3.71	N/A
	Understanding/Analysis Across Genres (Reading)	8	693	4.22	1.86	0.55	1.25	52.76
	Understanding/Analysis of Literary Texts (Reading)	13	693	7.17	2.87	0.69	1.61	55.17
	Understanding/Analysis of Informational Texts (Reading)	13	693	7.41	2.78	0.68	1.58	57.02
	Composition (Writing)	16	693	6.67	2.99	0.61	1.88	N/A
	Revision (Writing)	9	693	5.39	2.12	0.60	1.33	59.92
	Editing (Writing)	9	693	5.70	2.15	0.64	1.28	63.35

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.71. Spring 2018 STAAR EOC English Paper
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	207,812	42.59	11.87	0.91	3.57	N/A
	Understanding/Analysis Across Genres (Reading)	8	207,812	5.66	2.02	0.68	1.13	70.79
	Understanding/Analysis of Literary Texts (Reading)	13	207,812	8.63	3.06	0.76	1.50	66.41
	Understanding/Analysis of Informational Texts (Reading)	13	207,812	8.29	2.78	0.68	1.56	63.77
	Composition (Writing)	16	207,812	8.20	2.72	0.55	1.82	N/A
	Revision (Writing)	9	207,812	5.72	2.12	0.62	1.31	63.52
	Editing (Writing)	9	207,812	6.08	2.19	0.69	1.22	67.54
ENGLISH II	OVERALL TEST	68	194,599	44.95	11.18	0.90	3.51	N/A
	Understanding/Analysis Across Genres (Reading)	8	194,599	5.62	1.75	0.54	1.19	70.25
	Understanding/Analysis of Literary Texts (Reading)	13	194,599	8.44	2.88	0.71	1.56	64.95
	Understanding/Analysis of Informational Texts (Reading)	13	194,599	8.95	2.95	0.75	1.47	68.82
	Composition (Writing)	16	194,599	9.40	2.71	0.57	1.77	N/A
	Revision (Writing)	9	194,599	6.47	1.89	0.59	1.22	71.93
	Editing (Writing)	9	194,599	6.08	2.02	0.62	1.25	67.51
ENGLISH III	OVERALL TEST	68	5,745	39.21	11.22	0.89	3.78	N/A
	Understanding/Analysis Across Genres (Reading)	8	5,745	4.39	1.77	0.52	1.23	54.82
	Understanding/Analysis of Literary Texts (Reading)	13	5,745	7.63	2.69	0.64	1.62	58.72
	Understanding/Analysis of Informational Texts (Reading)	13	5,745	7.83	2.66	0.65	1.57	60.27
	Composition (Writing)	16	5,745	7.64	3.24	0.60	2.05	N/A
	Revision (Writing)	9	5,745	5.64	2.09	0.61	1.31	62.66
	Editing (Writing)	9	5,745	6.08	2.05	0.63	1.25	67.57

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.72. Spring 2018 STAAR EOC English Paper
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	97,941	49.09	10.98	0.91	3.33	N/A
	Understanding/Analysis Across Genres (Reading)	8	97,941	6.38	1.77	0.68	1.00	79.72
	Understanding/Analysis of Literary Texts (Reading)	13	97,941	9.97	2.66	0.74	1.35	76.72
	Understanding/Analysis of Informational Texts (Reading)	13	97,941	9.57	2.50	0.68	1.42	73.59
	Composition (Writing)	16	97,941	9.38	2.91	0.58	1.89	N/A
	Revision (Writing)	9	97,941	6.74	1.92	0.63	1.17	74.85
	Editing (Writing)	9	97,941	7.05	2.01	0.72	1.06	78.39
ENGLISH II	OVERALL TEST	68	98,744	51.37	10.03	0.90	3.23	N/A
	Understanding/Analysis Across Genres (Reading)	8	98,744	6.39	1.55	0.55	1.04	79.87
	Understanding/Analysis of Literary Texts (Reading)	13	98,744	9.80	2.48	0.67	1.41	75.40
	Understanding/Analysis of Informational Texts (Reading)	13	98,744	10.24	2.60	0.75	1.30	78.76
	Composition (Writing)	16	98,744	10.56	2.77	0.58	1.79	N/A
	Revision (Writing)	9	98,744	7.38	1.56	0.54	1.06	81.98
	Editing (Writing)	9	98,744	7.01	1.83	0.64	1.10	77.87
ENGLISH III	OVERALL TEST	68	965	40.10	12.05	0.90	3.78	N/A
	Understanding/Analysis Across Genres (Reading)	8	965	4.62	1.93	0.60	1.23	57.76
	Understanding/Analysis of Literary Texts (Reading)	13	965	7.89	2.84	0.68	1.60	60.71
	Understanding/Analysis of Informational Texts (Reading)	13	965	7.81	2.93	0.71	1.56	60.04
	Composition (Writing)	16	965	7.59	3.24	0.57	2.12	N/A
	Revision (Writing)	9	965	5.91	2.04	0.59	1.30	65.66
	Editing (Writing)	9	965	6.28	2.19	0.69	1.21	69.75

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.73. Spring 2018 STAAR EOC English Online
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	88,889	32.69	13.34	0.92	3.86	N/A
	Understanding/Analysis Across Genres (Reading)	8	88,889	4.33	2.17	0.67	1.25	54.14
	Understanding/Analysis of Literary Texts (Reading)	13	88,889	6.71	3.32	0.77	1.59	51.59
	Understanding/Analysis of Informational Texts (Reading)	13	88,889	6.49	3.02	0.71	1.64	49.96
	Composition (Writing)	16	88,889	6.02	3.31	0.61	2.07	N/A
	Revision (Writing)	9	88,889	4.50	2.23	0.63	1.36	50.05
	Editing (Writing)	9	88,889	4.63	2.35	0.68	1.32	51.49
ENGLISH II	OVERALL TEST	68	76,320	34.89	13.12	0.91	3.86	N/A
	Understanding/Analysis Across Genres (Reading)	8	76,320	4.43	1.99	0.58	1.29	55.34
	Understanding/Analysis of Literary Texts (Reading)	13	76,320	6.58	3.01	0.70	1.65	50.63
	Understanding/Analysis of Informational Texts (Reading)	13	76,320	6.69	3.21	0.76	1.59	51.46
	Composition (Writing)	16	76,320	7.37	3.47	0.64	2.07	N/A
	Revision (Writing)	9	76,320	5.09	2.17	0.63	1.33	56.53
	Editing (Writing)	9	76,320	4.73	2.25	0.64	1.34	52.52
ENGLISH III	OVERALL TEST	68	1,610	35.61	13.38	0.92	3.85	N/A
	Understanding/Analysis Across Genres (Reading)	8	1,610	4.34	2.03	0.64	1.22	54.31
	Understanding/Analysis of Literary Texts (Reading)	13	1,610	6.93	3.13	0.75	1.58	53.30
	Understanding/Analysis of Informational Texts (Reading)	13	1,610	7.18	2.86	0.68	1.60	55.26
	Composition (Writing)	16	1,610	6.24	3.58	0.62	2.21	N/A
	Revision (Writing)	9	1,610	5.17	2.29	0.67	1.31	57.41
	Editing (Writing)	9	1,610	5.75	2.28	0.70	1.24	63.88

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.74. Spring 2018 STAAR EOC English Online
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	35,746	35.26	13.61	0.92	3.83	N/A
	Understanding/Analysis Across Genres (Reading)	8	35,746	4.64	2.15	0.67	1.24	58.01
	Understanding/Analysis of Literary Texts (Reading)	13	35,746	7.26	3.34	0.78	1.57	55.87
	Understanding/Analysis of Informational Texts (Reading)	13	35,746	6.88	3.01	0.71	1.63	52.95
	Composition (Writing)	16	35,746	6.75	3.34	0.61	2.08	N/A
	Revision (Writing)	9	35,746	4.65	2.31	0.66	1.35	51.67
	Editing (Writing)	9	35,746	5.07	2.38	0.70	1.30	56.36
ENGLISH II	OVERALL TEST	68	31,693	37.28	13.18	0.92	3.82	N/A
	Understanding/Analysis Across Genres (Reading)	8	31,693	4.66	1.95	0.57	1.28	58.25
	Understanding/Analysis of Literary Texts (Reading)	13	31,693	7.07	3.02	0.71	1.64	54.40
	Understanding/Analysis of Informational Texts (Reading)	13	31,693	7.09	3.23	0.76	1.56	54.58
	Composition (Writing)	16	31,693	8.05	3.42	0.64	2.07	N/A
	Revision (Writing)	9	31,693	5.27	2.18	0.64	1.31	58.54
	Editing (Writing)	9	31,693	5.14	2.25	0.65	1.32	57.12
ENGLISH III	OVERALL TEST	68	745	38.36	12.60	0.91	3.80	N/A
	Understanding/Analysis Across Genres (Reading)	8	745	4.69	1.93	0.61	1.20	58.64
	Understanding/Analysis of Literary Texts (Reading)	13	745	7.42	2.98	0.72	1.57	57.10
	Understanding/Analysis of Informational Texts (Reading)	13	745	7.61	2.67	0.65	1.59	58.54
	Composition (Writing)	16	745	6.93	3.53	0.61	2.19	N/A
	Revision (Writing)	9	745	5.46	2.24	0.67	1.29	60.67
	Editing (Writing)	9	745	6.24	2.15	0.69	1.20	69.35

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.75. Spring 2018 STAAR EOC English Online
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	53,143	30.97	12.87	0.91	3.86	N/A
	Understanding/Analysis Across Genres (Reading)	8	53,143	4.12	2.16	0.66	1.26	51.53
	Understanding/Analysis of Literary Texts (Reading)	13	53,143	6.33	3.26	0.76	1.60	48.71
	Understanding/Analysis of Informational Texts (Reading)	13	53,143	6.23	3.00	0.70	1.64	47.94
	Composition (Writing)	16	53,143	5.54	3.20	0.59	2.04	N/A
	Revision (Writing)	9	53,143	4.41	2.17	0.60	1.37	48.95
	Editing (Writing)	9	53,143	4.34	2.28	0.66	1.34	48.22
ENGLISH II	OVERALL TEST	68	44,627	33.18	12.81	0.91	3.88	N/A
	Understanding/Analysis Across Genres (Reading)	8	44,627	4.26	2.00	0.58	1.29	53.27
	Understanding/Analysis of Literary Texts (Reading)	13	44,627	6.23	2.95	0.69	1.65	47.96
	Understanding/Analysis of Informational Texts (Reading)	13	44,627	6.40	3.17	0.75	1.60	49.25
	Composition (Writing)	16	44,627	6.89	3.43	0.64	2.06	N/A
	Revision (Writing)	9	44,627	4.96	2.16	0.61	1.34	55.10
	Editing (Writing)	9	44,627	4.43	2.21	0.62	1.36	49.26
ENGLISH III	OVERALL TEST	68	865	33.24	13.59	0.92	3.86	N/A
	Understanding/Analysis Across Genres (Reading)	8	865	4.05	2.07	0.65	1.22	50.58
	Understanding/Analysis of Literary Texts (Reading)	13	865	6.50	3.20	0.76	1.58	50.03
	Understanding/Analysis of Informational Texts (Reading)	13	865	6.82	2.96	0.70	1.61	52.42
	Composition (Writing)	16	865	5.64	3.53	0.62	2.17	N/A
	Revision (Writing)	9	865	4.91	2.31	0.67	1.33	54.61
	Editing (Writing)	9	865	5.32	2.31	0.69	1.28	59.17

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.76. Spring 2018 STAAR EOC English Online
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	11,392	29.81	11.81	0.89	3.87	N/A
	Understanding/Analysis Across Genres (Reading)	8	11,392	4.00	2.05	0.61	1.28	49.95
	Understanding/Analysis of Literary Texts (Reading)	13	11,392	6.09	3.12	0.73	1.62	46.83
	Understanding/Analysis of Informational Texts (Reading)	13	11,392	5.94	2.87	0.67	1.65	45.72
	Composition (Writing)	16	11,392	5.42	3.01	0.56	2.00	N/A
	Revision (Writing)	9	11,392	4.18	2.06	0.55	1.39	46.47
	Editing (Writing)	9	11,392	4.17	2.18	0.62	1.34	46.38
ENGLISH II	OVERALL TEST	68	9,403	31.56	11.75	0.89	3.89	N/A
	Understanding/Analysis Across Genres (Reading)	8	9,403	3.97	1.92	0.53	1.31	49.63
	Understanding/Analysis of Literary Texts (Reading)	13	9,403	6.02	2.79	0.64	1.67	46.30
	Understanding/Analysis of Informational Texts (Reading)	13	9,403	5.85	2.96	0.70	1.62	45.02
	Composition (Writing)	16	9,403	6.71	3.24	0.61	2.02	N/A
	Revision (Writing)	9	9,403	4.71	2.07	0.56	1.37	52.31
	Editing (Writing)	9	9,403	4.30	2.16	0.60	1.36	47.76
ENGLISH III	OVERALL TEST	68	113	35.42	14.00	0.93	3.83	N/A
	Understanding/Analysis Across Genres (Reading)	8	113	4.33	2.13	0.68	1.20	54.09
	Understanding/Analysis of Literary Texts (Reading)	13	113	6.92	3.19	0.76	1.57	53.23
	Understanding/Analysis of Informational Texts (Reading)	13	113	7.42	2.84	0.69	1.57	57.05
	Composition (Writing)	16	113	5.96	3.77	0.65	2.23	N/A
	Revision (Writing)	9	113	5.15	2.30	0.68	1.30	57.23
	Editing (Writing)	9	113	5.64	2.39	0.73	1.24	62.64

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.77. Spring 2018 STAAR EOC English Online
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	53,337	30.83	12.47	0.90	3.88	N/A
	Understanding/Analysis Across Genres (Reading)	8	53,337	4.12	2.12	0.64	1.27	51.46
	Understanding/Analysis of Literary Texts (Reading)	13	53,337	6.35	3.22	0.75	1.61	48.83
	Understanding/Analysis of Informational Texts (Reading)	13	53,337	6.15	2.89	0.67	1.65	47.28
	Composition (Writing)	16	53,337	5.67	3.10	0.56	2.05	N/A
	Revision (Writing)	9	53,337	4.20	2.14	0.59	1.38	46.63
	Editing (Writing)	9	53,337	4.35	2.24	0.64	1.35	48.36
ENGLISH II	OVERALL TEST	68	45,480	33.02	12.13	0.90	3.90	N/A
	Understanding/Analysis Across Genres (Reading)	8	45,480	4.25	1.92	0.53	1.31	53.10
	Understanding/Analysis of Literary Texts (Reading)	13	45,480	6.19	2.85	0.66	1.67	47.60
	Understanding/Analysis of Informational Texts (Reading)	13	45,480	6.37	3.05	0.72	1.61	48.98
	Composition (Writing)	16	45,480	6.99	3.31	0.61	2.07	N/A
	Revision (Writing)	9	45,480	4.78	2.08	0.58	1.35	53.07
	Editing (Writing)	9	45,480	4.45	2.14	0.60	1.36	49.49
ENGLISH III	OVERALL TEST	68	1,253	35.32	13.23	0.91	3.86	N/A
	Understanding/Analysis Across Genres (Reading)	8	1,253	4.30	2.01	0.63	1.22	53.71
	Understanding/Analysis of Literary Texts (Reading)	13	1,253	6.85	3.11	0.74	1.58	52.71
	Understanding/Analysis of Informational Texts (Reading)	13	1,253	7.14	2.81	0.67	1.61	54.94
	Composition (Writing)	16	1,253	6.21	3.51	0.60	2.22	N/A
	Revision (Writing)	9	1,253	5.12	2.31	0.68	1.31	56.88
	Editing (Writing)	9	1,253	5.70	2.26	0.69	1.25	63.29

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.78. Spring 2018 STAAR EOC English Online
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	19,714	38.53	14.11	0.93	3.78	N/A
	Understanding/Analysis Across Genres (Reading)	8	19,714	4.97	2.22	0.71	1.19	62.18
	Understanding/Analysis of Literary Texts (Reading)	13	19,714	7.89	3.36	0.79	1.53	60.70
	Understanding/Analysis of Informational Texts (Reading)	13	19,714	7.62	3.11	0.74	1.58	58.60
	Composition (Writing)	16	19,714	7.11	3.61	0.65	2.14	N/A
	Revision (Writing)	9	19,714	5.45	2.24	0.66	1.31	60.52
	Editing (Writing)	9	19,714	5.49	2.44	0.74	1.25	61.01
ENGLISH II	OVERALL TEST	68	17,331	40.98	13.99	0.93	3.72	N/A
	Understanding/Analysis Across Genres (Reading)	8	17,331	5.07	2.05	0.65	1.22	63.36
	Understanding/Analysis of Literary Texts (Reading)	13	17,331	7.84	3.12	0.74	1.58	60.31
	Understanding/Analysis of Informational Texts (Reading)	13	17,331	7.86	3.41	0.80	1.51	60.50
	Composition (Writing)	16	17,331	8.55	3.64	0.68	2.07	N/A
	Revision (Writing)	9	17,331	6.08	2.13	0.66	1.24	67.51
	Editing (Writing)	9	17,331	5.58	2.33	0.70	1.27	61.98
ENGLISH III	OVERALL TEST	68	212	36.67	13.70	0.93	3.71	N/A
	Understanding/Analysis Across Genres (Reading)	8	212	4.54	2.07	0.66	1.21	56.78
	Understanding/Analysis of Literary Texts (Reading)	13	212	7.21	3.18	0.76	1.56	55.44
	Understanding/Analysis of Informational Texts (Reading)	13	212	7.25	3.10	0.75	1.57	55.73
	Composition (Writing)	16	212	6.28	3.65	0.69	2.03	N/A
	Revision (Writing)	9	212	5.40	2.16	0.63	1.32	59.96
	Editing (Writing)	9	212	6.00	2.28	0.72	1.21	66.67

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.79. Spring 2018 STAAR EOC English Online
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	61,426	28.30	10.75	0.87	3.90	N/A
	Understanding/Analysis Across Genres (Reading)	8	61,426	3.81	1.99	0.57	1.30	47.59
	Understanding/Analysis of Literary Texts (Reading)	13	61,426	5.88	3.03	0.71	1.62	45.25
	Understanding/Analysis of Informational Texts (Reading)	13	61,426	5.72	2.72	0.62	1.67	43.99
	Composition (Writing)	16	61,426	5.08	2.73	0.46	2.01	N/A
	Revision (Writing)	9	61,426	3.88	1.96	0.49	1.40	43.08
	Editing (Writing)	9	61,426	3.94	2.04	0.54	1.38	43.78
ENGLISH II	OVERALL TEST	68	50,076	29.92	10.25	0.85	3.94	N/A
	Understanding/Analysis Across Genres (Reading)	8	50,076	3.92	1.85	0.49	1.32	49.04
	Understanding/Analysis of Literary Texts (Reading)	13	50,076	5.66	2.57	0.57	1.69	43.51
	Understanding/Analysis of Informational Texts (Reading)	13	50,076	5.70	2.72	0.63	1.64	43.82
	Composition (Writing)	16	50,076	6.26	3.00	0.54	2.05	N/A
	Revision (Writing)	9	50,076	4.38	1.93	0.48	1.39	48.63
	Editing (Writing)	9	50,076	4.01	1.95	0.49	1.39	44.50
ENGLISH III	OVERALL TEST	68	484	23.26	8.16	0.79	3.78	N/A
	Understanding/Analysis Across Genres (Reading)	8	484	2.83	1.53	0.32	1.26	35.43
	Understanding/Analysis of Literary Texts (Reading)	13	484	4.53	2.27	0.49	1.61	34.87
	Understanding/Analysis of Informational Texts (Reading)	13	484	4.98	2.27	0.46	1.67	38.30
	Composition (Writing)	16	484	3.78	2.62	0.51	1.83	N/A
	Revision (Writing)	9	484	3.22	1.66	0.31	1.38	35.79
	Editing (Writing)	9	484	3.91	1.86	0.44	1.39	43.41

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.80. Spring 2018 STAAR EOC English Online
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ENGLISH I	OVERALL TEST	68	27,463	42.52	13.33	0.92	3.73	N/A
	Understanding/Analysis Across Genres (Reading)	8	27,463	5.50	2.11	0.71	1.14	68.78
	Understanding/Analysis of Literary Texts (Reading)	13	27,463	8.55	3.21	0.79	1.49	65.78
	Understanding/Analysis of Informational Texts (Reading)	13	27,463	8.23	2.94	0.72	1.55	63.31
	Composition (Writing)	16	27,463	8.14	3.51	0.61	2.18	N/A
	Revision (Writing)	9	27,463	5.91	2.16	0.65	1.28	65.63
	Editing (Writing)	9	27,463	6.19	2.25	0.72	1.19	68.73
ENGLISH II	OVERALL TEST	68	26,244	44.36	12.79	0.92	3.65	N/A
	Understanding/Analysis Across Genres (Reading)	8	26,244	5.39	1.89	0.59	1.21	67.36
	Understanding/Analysis of Literary Texts (Reading)	13	26,244	8.35	3.00	0.73	1.55	64.23
	Understanding/Analysis of Informational Texts (Reading)	13	26,244	8.59	3.24	0.79	1.47	66.05
	Composition (Writing)	16	26,244	9.49	3.33	0.62	2.05	N/A
	Revision (Writing)	9	26,244	6.44	1.96	0.62	1.21	71.59
	Editing (Writing)	9	26,244	6.10	2.15	0.67	1.23	67.82
ENGLISH III	OVERALL TEST	68	1,126	40.92	11.56	0.89	3.80	N/A
	Understanding/Analysis Across Genres (Reading)	8	1,126	4.99	1.87	0.60	1.19	62.42
	Understanding/Analysis of Literary Texts (Reading)	13	1,126	7.96	2.88	0.71	1.56	61.22
	Understanding/Analysis of Informational Texts (Reading)	13	1,126	8.13	2.54	0.62	1.56	62.54
	Composition (Writing)	16	1,126	7.29	3.42	0.57	2.25	N/A
	Revision (Writing)	9	1,126	6.00	2.00	0.59	1.28	66.71
	Editing (Writing)	9	1,126	6.54	1.97	0.65	1.17	72.68

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.81. Spring 2018 STAAR EOC Mathematics
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	420,191	33.85	11.80	0.93	3.12	62.68
	Number and Algebraic Methods	11	420,191	6.62	2.75	0.74	1.41	60.16
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	420,191	7.57	3.07	0.78	1.44	63.08
	Writing and Solving Linear Functions, Equations, and Inequalities	14	420,191	8.63	3.26	0.76	1.61	61.61
	Quadratic Functions and Equations	11	420,191	7.04	2.73	0.74	1.40	64.01
	Exponential Functions and Equations	6	420,191	3.99	1.62	0.61	1.02	66.57
ALGEBRA II	OVERALL TEST	50	11,961	27.92	10.74	0.92	3.05	55.84
	Number and Algebraic Methods	9	11,961	4.97	2.25	0.67	1.30	55.21
	Describing and Graphing Functions and Their Inverses	8	11,961	3.78	1.97	0.58	1.28	47.21
	Writing and Solving Systems of Equations and Inequalities	7	11,961	4.36	1.86	0.65	1.10	62.32
	Quadratic and Square Root Functions, Equations, and Inequalities	10	11,961	6.37	2.59	0.75	1.29	63.72
	Exponential and Logarithmic Functions and Equations	6	11,961	2.69	1.68	0.62	1.03	44.79
	Other Functions, Equations, and Inequalities	10	11,961	5.75	2.52	0.70	1.38	57.52

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.82. Spring 2018 STAAR EOC Mathematics
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	202,073	35.16	11.16	0.92	3.10	65.11
	Number and Algebraic Methods	11	202,073	6.95	2.63	0.72	1.40	63.20
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	202,073	7.74	2.95	0.76	1.44	64.47
	Writing and Solving Linear Functions, Equations, and Inequalities	14	202,073	9.02	3.13	0.74	1.60	64.41
	Quadratic Functions and Equations	11	202,073	7.34	2.58	0.71	1.40	66.72
	Exponential Functions and Equations	6	202,073	4.12	1.55	0.57	1.02	68.61
ALGEBRA II	OVERALL TEST	50	6,120	28.48	10.28	0.91	3.04	56.96
	Number and Algebraic Methods	9	6,120	5.08	2.19	0.65	1.30	56.39
	Describing and Graphing Functions and Their Inverses	8	6,120	3.77	1.93	0.56	1.28	47.11
	Writing and Solving Systems of Equations and Inequalities	7	6,120	4.46	1.82	0.64	1.10	63.77
	Quadratic and Square Root Functions, Equations, and Inequalities	10	6,120	6.52	2.47	0.73	1.29	65.25
	Exponential and Logarithmic Functions and Equations	6	6,120	2.71	1.67	0.62	1.03	45.23
	Other Functions, Equations, and Inequalities	10	6,120	5.93	2.43	0.68	1.37	59.34

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.83. Spring 2018 STAAR EOC Mathematics
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	218,089	32.63	12.25	0.93	3.13	60.43
	Number and Algebraic Methods	11	218,089	6.31	2.81	0.74	1.42	57.35
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	218,089	7.42	3.17	0.79	1.44	61.79
	Writing and Solving Linear Functions, Equations, and Inequalities	14	218,089	8.26	3.34	0.76	1.62	59.02
	Quadratic Functions and Equations	11	218,089	6.77	2.83	0.75	1.41	61.50
	Exponential Functions and Equations	6	218,089	3.88	1.69	0.63	1.02	64.67
ALGEBRA II	OVERALL TEST	50	5,838	27.34	11.16	0.93	3.04	54.67
	Number and Algebraic Methods	9	5,838	4.86	2.30	0.68	1.30	53.99
	Describing and Graphing Functions and Their Inverses	8	5,838	3.79	2.01	0.60	1.27	47.33
	Writing and Solving Systems of Equations and Inequalities	7	5,838	4.26	1.90	0.66	1.11	60.81
	Quadratic and Square Root Functions, Equations, and Inequalities	10	5,838	6.21	2.70	0.77	1.29	62.13
	Exponential and Logarithmic Functions and Equations	6	5,838	2.66	1.69	0.63	1.03	44.35
	Other Functions, Equations, and Inequalities	10	5,838	5.56	2.60	0.72	1.38	55.61

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.84. Spring 2018 STAAR EOC Mathematics
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	56,181	29.42	11.24	0.92	3.27	54.48
	Number and Algebraic Methods	11	56,181	5.83	2.66	0.69	1.47	53.04
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	56,181	6.36	3.03	0.75	1.51	52.99
	Writing and Solving Linear Functions, Equations, and Inequalities	14	56,181	7.55	3.10	0.71	1.68	53.90
	Quadratic Functions and Equations	11	56,181	6.14	2.65	0.69	1.48	55.86
	Exponential Functions and Equations	6	56,181	3.54	1.62	0.56	1.08	58.94
ALGEBRA II	OVERALL TEST	50	905	22.95	10.21	0.91	3.11	45.91
	Number and Algebraic Methods	9	905	4.10	2.21	0.64	1.33	45.60
	Describing and Graphing Functions and Their Inverses	8	905	3.17	1.78	0.48	1.28	39.64
	Writing and Solving Systems of Equations and Inequalities	7	905	3.63	1.90	0.64	1.14	51.90
	Quadratic and Square Root Functions, Equations, and Inequalities	10	905	5.19	2.66	0.74	1.36	51.92
	Exponential and Logarithmic Functions and Equations	6	905	2.05	1.54	0.56	1.02	34.11
	Other Functions, Equations, and Inequalities	10	905	4.81	2.44	0.66	1.42	48.07

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.85. Spring 2018 STAAR EOC Mathematics
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	222,113	32.51	11.52	0.92	3.18	60.20
	Number and Algebraic Methods	11	222,113	6.35	2.70	0.72	1.43	57.70
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	222,113	7.23	3.03	0.76	1.48	60.28
	Writing and Solving Linear Functions, Equations, and Inequalities	14	222,113	8.32	3.21	0.74	1.64	59.45
	Quadratic Functions and Equations	11	222,113	6.78	2.69	0.71	1.44	61.61
	Exponential Functions and Equations	6	222,113	3.83	1.62	0.58	1.05	63.83
ALGEBRA II	OVERALL TEST	50	8,353	28.11	10.65	0.92	3.04	56.22
	Number and Algebraic Methods	9	8,353	5.03	2.23	0.66	1.30	55.93
	Describing and Graphing Functions and Their Inverses	8	8,353	3.79	1.98	0.58	1.28	47.36
	Writing and Solving Systems of Equations and Inequalities	7	8,353	4.40	1.86	0.65	1.10	62.83
	Quadratic and Square Root Functions, Equations, and Inequalities	10	8,353	6.42	2.57	0.75	1.29	64.24
	Exponential and Logarithmic Functions and Equations	6	8,353	2.68	1.66	0.61	1.04	44.67
	Other Functions, Equations, and Inequalities	10	8,353	5.78	2.51	0.70	1.37	57.85

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.86. Spring 2018 STAAR EOC Mathematics
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	113,093	36.79	11.20	0.93	3.01	68.13
	Number and Algebraic Methods	11	113,093	7.13	2.65	0.73	1.38	64.78
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	113,093	8.41	2.84	0.76	1.38	70.08
	Writing and Solving Linear Functions, Equations, and Inequalities	14	113,093	9.28	3.14	0.75	1.56	66.26
	Quadratic Functions and Equations	11	113,093	7.63	2.63	0.74	1.35	69.41
	Exponential Functions and Equations	6	113,093	4.34	1.53	0.61	0.96	72.39
ALGEBRA II	OVERALL TEST	50	2,342	28.61	10.62	0.92	3.03	57.22
	Number and Algebraic Methods	9	2,342	4.98	2.24	0.66	1.30	55.29
	Describing and Graphing Functions and Their Inverses	8	2,342	3.90	1.93	0.56	1.28	48.76
	Writing and Solving Systems of Equations and Inequalities	7	2,342	4.47	1.81	0.64	1.09	63.83
	Quadratic and Square Root Functions, Equations, and Inequalities	10	2,342	6.53	2.55	0.75	1.28	65.35
	Exponential and Logarithmic Functions and Equations	6	2,342	2.87	1.72	0.64	1.02	47.84
	Other Functions, Equations, and Inequalities	10	2,342	5.86	2.49	0.69	1.38	58.62

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.87. Spring 2018 STAAR EOC Mathematics
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	41,531	21.98	9.17	0.87	3.34	40.70
	Number and Algebraic Methods	11	41,531	4.40	2.38	0.61	1.49	40.03
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	41,531	4.53	2.57	0.64	1.53	37.77
	Writing and Solving Linear Functions, Equations, and Inequalities	14	41,531	5.79	2.63	0.57	1.72	41.37
	Quadratic Functions and Equations	11	41,531	4.63	2.36	0.59	1.52	42.12
	Exponential Functions and Equations	6	41,531	2.62	1.48	0.40	1.14	43.66
ALGEBRA II	OVERALL TEST	50	305	17.80	8.57	0.87	3.08	35.61
	Number and Algebraic Methods	9	305	3.28	1.93	0.53	1.31	36.47
	Describing and Graphing Functions and Their Inverses	8	305	2.46	1.54	0.35	1.24	30.74
	Writing and Solving Systems of Equations and Inequalities	7	305	2.66	1.72	0.57	1.13	38.03
	Quadratic and Square Root Functions, Equations, and Inequalities	10	305	4.25	2.50	0.70	1.37	42.49
	Exponential and Logarithmic Functions and Equations	6	305	1.46	1.24	0.38	0.98	24.32
	Other Functions, Equations, and Inequalities	10	305	3.69	2.21	0.60	1.40	36.92

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.88. Spring 2018 STAAR EOC Mathematics
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
ALGEBRA I	OVERALL TEST	54	378,660	35.15	11.32	0.93	3.09	65.09
	Number and Algebraic Methods	11	378,660	6.86	2.67	0.73	1.40	62.37
	Describing and Graphing Linear Functions, Equations, and Inequalities	12	378,660	7.90	2.93	0.76	1.43	65.85
	Writing and Solving Linear Functions, Equations, and Inequalities	14	378,660	8.94	3.17	0.75	1.59	63.83
	Quadratic Functions and Equations	11	378,660	7.31	2.64	0.72	1.39	66.41
	Exponential Functions and Equations	6	378,660	4.14	1.57	0.59	1.00	69.08
ALGEBRA II	OVERALL TEST	50	11,656	28.18	10.66	0.92	3.04	56.37
	Number and Algebraic Methods	9	11,656	5.01	2.24	0.66	1.30	55.70
	Describing and Graphing Functions and Their Inverses	8	11,656	3.81	1.97	0.58	1.28	47.64
	Writing and Solving Systems of Equations and Inequalities	7	11,656	4.41	1.85	0.64	1.10	62.95
	Quadratic and Square Root Functions, Equations, and Inequalities	10	11,656	6.43	2.57	0.75	1.29	64.28
	Exponential and Logarithmic Functions and Equations	6	11,656	2.72	1.68	0.62	1.03	45.33
	Other Functions, Equations, and Inequalities	10	11,656	5.81	2.50	0.70	1.38	58.05

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.89. Spring 2018 STAAR EOC Science
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	410,438	35.01	11.28	0.93	3.07	64.83
	Cell Structure and Function	11	410,438	6.91	2.53	0.68	1.42	62.77
	Mechanisms of Genetics	11	410,438	6.81	2.76	0.74	1.42	61.89
	Biological Evolution and Classification	10	410,438	6.62	2.30	0.68	1.31	66.19
	Biological Processes and Systems	11	410,438	7.47	2.58	0.72	1.35	67.91
	Interdependence within Environmental Systems	11	410,438	7.20	2.73	0.76	1.35	65.49

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.90. Spring 2018 STAAR EOC Science
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	199,331	35.52	10.85	0.92	3.07	65.79
	Cell Structure and Function	11	199,331	7.05	2.43	0.66	1.43	64.12
	Mechanisms of Genetics	11	199,331	6.97	2.71	0.73	1.41	63.32
	Biological Evolution and Classification	10	199,331	6.72	2.20	0.65	1.30	67.15
	Biological Processes and Systems	11	199,331	7.51	2.50	0.70	1.36	68.28
	Interdependence within Environmental Systems	11	199,331	7.28	2.69	0.75	1.35	66.17

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.91. Spring 2018 STAAR EOC Science
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	211,079	34.52	11.66	0.93	3.07	63.92
	Cell Structure and Function	11	211,079	6.77	2.61	0.70	1.42	61.50
	Mechanisms of Genetics	11	211,079	6.66	2.80	0.74	1.42	60.54
	Biological Evolution and Classification	10	211,079	6.53	2.40	0.70	1.31	65.29
	Biological Processes and Systems	11	211,079	7.43	2.65	0.74	1.35	67.56
	Interdependence within Environmental Systems	11	211,079	7.13	2.77	0.76	1.35	64.84

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.92. Spring 2018 STAAR EOC Science
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	53,591	31.30	10.89	0.91	3.23	57.96
	Cell Structure and Function	11	53,591	6.31	2.49	0.64	1.48	57.33
	Mechanisms of Genetics	11	53,591	6.01	2.66	0.69	1.48	54.67
	Biological Evolution and Classification	10	53,591	6.00	2.26	0.63	1.37	60.01
	Biological Processes and Systems	11	53,591	6.61	2.56	0.68	1.45	60.11
	Interdependence within Environmental Systems	11	53,591	6.37	2.75	0.73	1.43	57.87

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.93. Spring 2018 STAAR EOC Science
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	214,492	32.73	10.96	0.92	3.18	60.61
	Cell Structure and Function	11	214,492	6.46	2.49	0.65	1.47	58.73
	Mechanisms of Genetics	11	214,492	6.31	2.68	0.70	1.46	57.34
	Biological Evolution and Classification	10	214,492	6.21	2.27	0.65	1.35	62.06
	Biological Processes and Systems	11	214,492	7.05	2.55	0.70	1.40	64.07
	Interdependence within Environmental Systems	11	214,492	6.71	2.73	0.74	1.40	60.97

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.94. Spring 2018 STAAR EOC Science
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	113,769	39.38	10.14	0.92	2.87	72.92
	Cell Structure and Function	11	113,769	7.68	2.34	0.67	1.35	69.78
	Mechanisms of Genetics	11	113,769	7.74	2.58	0.73	1.34	70.34
	Biological Evolution and Classification	10	113,769	7.40	2.10	0.66	1.22	73.98
	Biological Processes and Systems	11	113,769	8.36	2.32	0.71	1.25	76.00
	Interdependence within Environmental Systems	11	113,769	8.20	2.38	0.72	1.25	74.59

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.95. Spring 2018 STAAR EOC Science
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	44,379	22.71	8.78	0.85	3.38	42.05
	Cell Structure and Function	11	44,379	4.63	2.23	0.53	1.53	42.13
	Mechanisms of Genetics	11	44,379	4.34	2.15	0.49	1.53	39.48
	Biological Evolution and Classification	10	44,379	4.45	2.09	0.51	1.46	44.54
	Biological Processes and Systems	11	44,379	4.90	2.25	0.54	1.53	44.54
	Interdependence within Environmental Systems	11	44,379	4.38	2.41	0.62	1.48	39.78

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.96. Spring 2018 STAAR EOC Science
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
BIOLOGY	OVERALL TEST	54	366,059	36.50	10.62	0.92	3.03	67.59
	Cell Structure and Function	11	366,059	7.18	2.43	0.66	1.41	65.28
	Mechanisms of Genetics	11	366,059	7.11	2.67	0.73	1.40	64.61
	Biological Evolution and Classification	10	366,059	6.88	2.19	0.66	1.28	68.82
	Biological Processes and Systems	11	366,059	7.78	2.44	0.70	1.33	70.75
	Interdependence within Environmental Systems	11	366,059	7.55	2.57	0.73	1.33	68.60

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.97. Spring 2018 STAAR EOC Social Studies
Total Group**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	356,932	48.53	12.46	0.93	3.35	71.37
	History	30	356,932	21.20	5.90	0.86	2.24	70.65
	Geography and Culture	12	356,932	8.78	2.59	0.72	1.38	73.20
	Government and Citizenship	10	356,932	6.59	2.17	0.60	1.38	65.90
	Economics, Science, Technology, and Society	16	356,932	11.96	3.11	0.75	1.54	74.75

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.98. Spring 2018 STAAR EOC Social Studies
Female**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	177,019	48.03	12.11	0.92	3.40	70.63
	History	30	177,019	20.88	5.74	0.84	2.28	69.61
	Geography and Culture	12	177,019	8.76	2.55	0.70	1.39	72.97
	Government and Citizenship	10	177,019	6.64	2.11	0.58	1.38	66.38
	Economics, Science, Technology, and Society	16	177,019	11.75	3.08	0.74	1.58	73.45

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.99. Spring 2018 STAAR EOC Social Studies
Male**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	179,896	49.03	12.77	0.93	3.29	72.10
	History	30	179,896	21.51	6.04	0.87	2.19	71.69
	Geography and Culture	12	179,896	8.81	2.63	0.73	1.37	73.43
	Government and Citizenship	10	179,896	6.54	2.23	0.62	1.37	65.43
	Economics, Science, Technology, and Society	16	179,896	12.17	3.13	0.77	1.50	76.04

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.100. Spring 2018 STAAR EOC Social Studies
Black or African-American**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	45,957	44.57	12.84	0.92	3.54	65.54
	History	30	45,957	19.42	5.99	0.84	2.36	64.74
	Geography and Culture	12	45,957	8.00	2.73	0.71	1.47	66.65
	Government and Citizenship	10	45,957	6.13	2.22	0.59	1.42	61.33
	Economics, Science, Technology, and Society	16	45,957	11.01	3.31	0.75	1.65	68.84

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.101. Spring 2018 STAAR EOC Social Studies
Hispanic/Latino**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	182,456	46.45	12.49	0.92	3.46	68.30
	History	30	182,456	20.25	5.90	0.85	2.32	67.52
	Geography and Culture	12	182,456	8.39	2.63	0.70	1.44	69.88
	Government and Citizenship	10	182,456	6.32	2.17	0.58	1.41	63.15
	Economics, Science, Technology, and Society	16	182,456	11.49	3.19	0.75	1.60	71.81

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.102. Spring 2018 STAAR EOC Social Studies
White**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	103,362	52.71	10.86	0.92	3.11	77.52
	History	30	103,362	23.05	5.31	0.85	2.08	76.85
	Geography and Culture	12	103,362	9.62	2.22	0.68	1.25	80.16
	Government and Citizenship	10	103,362	7.09	2.04	0.58	1.32	70.90
	Economics, Science, Technology, and Society	16	103,362	12.95	2.59	0.70	1.41	80.93

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.103. Spring 2018 STAAR EOC Social Studies
Students Tested with Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	30,106	33.05	12.23	0.90	3.80	48.60
	History	30	30,106	14.20	5.67	0.80	2.53	47.32
	Geography and Culture	12	30,106	6.04	2.69	0.65	1.60	50.30
	Government and Citizenship	10	30,106	4.53	2.07	0.49	1.48	45.30
	Economics, Science, Technology, and Society	16	30,106	8.28	3.49	0.73	1.80	51.77

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only

**Table B.4.104. Spring 2018 STAAR EOC Social Studies
Students Tested without Accommodations**

Subject	Reporting Category	Score Point¹	N	Mean	SD	Alpha²	SEM	Mean P-Value³
U.S. HISTORY	OVERALL TEST	68	326,826	49.96	11.47	0.92	3.30	73.47
	History	30	326,826	21.84	5.49	0.84	2.21	72.80
	Geography and Culture	12	326,826	9.04	2.43	0.69	1.36	75.31
	Government and Citizenship	10	326,826	6.78	2.08	0.57	1.37	67.80
	Economics, Science, Technology, and Society	16	326,826	12.30	2.84	0.72	1.52	76.87

Notes:

1. Total number of Score Points (May exceed the number of items for tests/reporting categories with essay questions)
2. Stratified Alpha Reliability computed for tests/objectives involving essay questions, KR-20 reliability computed for all others
3. Mean of percent correct (0~100%) for the multiple-choice and gridded items only