

About The New England Common Assessment Program



This report highlights results from the Fall 2012 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program.

NECAP test results are used primarily for school improvement and accountability.

Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

School Results

School: Mt Ararat Middle School

District: RSU 75/MSAD 75

Code: 1266-1807



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Grade Level Summary Report

School:	Mt Ararat Middle School
District:	RSU 75/MSAD 75
State:	Maine
Code:	1266-1807

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	212			212			14,085			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
	207	207	207	207	207	207	13,745	13,743	13,696	98	98	98	98	98	98	98	98	97
With an approved accommodation	49	49	49	49	49	49	2,196	2,203	2,078	24	24	24	24	24	24	16	16	15
Current LEP Students	1	1	1	1	1	1	353	360	352	<1	<1	<1	<1	<1	<1	3	3	3
With an approved accommodation	0	0	0	0	0	0	130	136	132	0	0	0	0	0	0	37	38	38
IEP Students	32	32	32	32	32	32	2,147	2,146	2,131	15	15	15	15	15	15	16	16	16
With an approved accommodation	32	32	32	32	32	32	1,745	1,753	1,676	100	100	100	100	100	100	81	82	79
Students not tested in NECAP	5	5	5	5	5	5	340	342	389	2	2	2	2	2	2	2	2	3
State Approved	5	5	4	5	5	4	244	239	243	100	100	80	100	100	80	72	70	62
Alternate Assessment	3	3	3	3	3	3	204	200	202	60	60	75	60	60	75	84	84	83
First Year LEP	0	0	0	0	0	0	3	0	3	0	0	0	0	0	0	1	0	1
Withdrew After October 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Enrolled After October 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Special Consideration	2	2	1	2	2	1	37	39	38	40	40	25	40	40	25	15	16	16
Other	0	0	1	0	0	1	96	103	146	0	0	20	0	0	20	28	30	38

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
READING	212	5	0	207	25	12	137	66	34	16	11	5	848	207	12	66	16	5	848	13,745	19	57	17	6	848
MATH	212	5	0	207	50	24	91	44	31	15	35	17	843	207	24	44	15	17	843	13,743	16	45	19	20	842
WRITING	212	4	1	207	16	8	86	42	76	37	29	14	839	207	8	42	37	14	839	13,696	12	46	31	12	841

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Disaggregated Reading Results

School:	Mt Ararat Middle School
District:	RSU 75/MSAD 75
State:	Maine
Code:	1266-1807

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	212	5	0	207	25	12	137	66	34	16	11	5	848	207	12	66	16	5	848	13,745	19	57	17	6	848
Gender																									
Male	112	3	0	109	9	8	70	64	23	21	7	6	846	109	8	64	21	6	846	7,099	14	58	20	8	846
Female	100	2	0	98	16	16	67	68	11	11	4	4	849	98	16	68	11	4	849	6,646	25	57	14	4	851
Not Reported	0	0	0	0									0	0					0	0					
Race/Ethnicity																									
Hispanic or Latino	7	0	0	7									7						7	204	10	63	21	6	846
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1									1						1	115	3	64	24	8	843
Asian	0	0	0	0									0						0	195	32	49	14	5	852
Black or African American	3	0	0	3									3						3	384	8	45	26	21	840
Native Hawaiian or Pacific Islander	0	0	0	0									0						0	7					
White	199	5	0	194	23	12	133	69	30	15	8	4	848	194	12	69	15	4	848	12,632	20	58	17	6	849
Two or more races	2	0	0	2									2						2	208	16	60	18	6	848
No Race/Ethnicity Reported	0	0	0	0									0						0	0					
LEP Status																									
Current LEP student	1	0	0	1									1						1	353	4	43	32	21	838
Former LEP student - monitoring year 1	0	0	0	0									0						0	9					
Former LEP student - monitoring year 2	0	0	0	0									0						0	44	34	64	2	0	856
All Other Students	211	5	0	206	25	12	137	67	34	17	10	5	848	206	12	67	17	5	848	13,339	20	58	17	6	849
IEP																									
Students with an IEP	37	5	0	32	0	0	12	38	12	38	8	25	836	32	0	38	38	25	836	2,147	2	31	42	26	835
All Other Students	175	0	0	175	25	14	125	71	22	13	3	2	850	175	14	71	13	2	850	11,598	23	62	13	2	851
SES																									
Economically Disadvantaged Students	93	4	0	89	3	3	56	63	23	26	7	8	843	89	3	63	26	8	843	6,590	10	57	24	10	844
All Other Students	119	1	0	118	22	19	81	69	11	9	4	3	851	118	19	69	9	3	851	7,155	28	58	11	3	852
Migrant																									
Migrant Students	0	0	0	0									0						0	4					
All Other Students	212	5	0	207	25	12	137	66	34	16	11	5	848	207	12	66	16	5	848	13,741	19	57	17	6	848
Title I																									
Students Receiving Title I Services	1	0	0	1									1						1	1,781	11	54	27	8	845
All Other Students	211	5	0	206	25	12	137	67	33	16	11	5	848	206	12	67	16	5	848	11,964	20	58	16	6	849
504 Plan																									
Students with a 504 Plan	19	0	0	19	1	5	11	58	6	32	1	5	845	19	5	58	32	5	845	515	13	61	21	5	847
All Other Students	193	5	0	188	24	13	126	67	28	15	10	5	848	188	13	67	15	5	848	13,230	20	57	17	6	849

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Mathematics Results

School: Mt Ararat Middle School
 District: RSU 75/MSAD 75
 State: Maine
 Code: 1266-1807

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 852–880)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 840–851)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

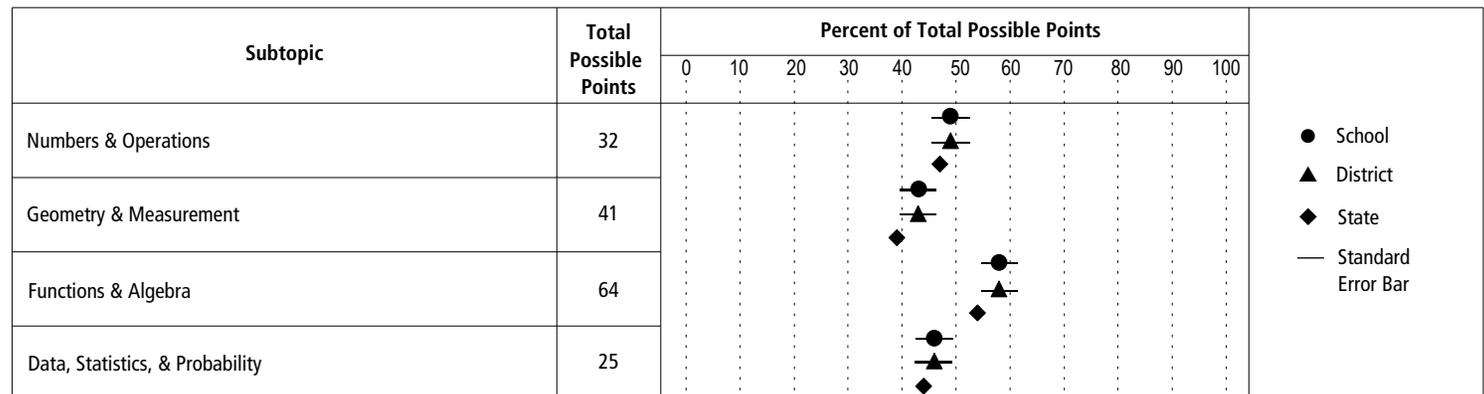
(Scaled Score 834–839)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 800–833)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2010-11	220	5	1	214	43	20	87	41	49	23	35	16	843
2011-12	202	3	1	198	31	16	90	45	46	23	31	16	843
2012-13	212	5	0	207	50	24	91	44	31	15	35	17	843
Cumulative Total	634	13	2	619	124	20	268	43	126	20	101	16	843
District													
2010-11	220	5	1	214	43	20	87	41	49	23	35	16	843
2011-12	202	3	1	198	31	16	90	45	46	23	31	16	843
2012-13	212	5	0	207	50	24	91	44	31	15	35	17	843
Cumulative Total	634	13	2	619	124	20	268	43	126	20	101	16	843
State													
2010-11	14,368	223	162	13,983	2,310	17	5,894	42	3,048	22	2,731	20	842
2011-12	14,397	258	126	14,013	2,374	17	6,035	43	3,002	21	2,602	19	842
2012-13	14,085	239	103	13,743	2,174	16	6,209	45	2,635	19	2,725	20	842
Cumulative Total	42,850	720	391	41,739	6,858	16	18,138	43	8,685	21	8,058	19	842





Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Disaggregated Mathematics Results

School:	Mt Ararat Middle School
District:	RSU 75/MSAD 75
State:	Maine
Code:	1266-1807

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	212	5	0	207	50	24	91	44	31	15	35	17	843	207	24	44	15	17	843	13,743	16	45	19	20	842
Gender																									
Male	112	3	0	109	28	26	44	40	21	19	16	15	844	109	26	40	19	15	844	7,095	16	44	20	21	842
Female	100	2	0	98	22	22	47	48	10	10	19	19	843	98	22	48	10	19	843	6,648	16	46	19	19	842
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	7	0	0	7										7						206	10	50	15	26	839
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										1						114	5	42	27	25	838
Asian	0	0	0	0										0						195	28	43	15	15	845
Black or African American	3	0	0	3										3						389	4	28	20	48	833
Native Hawaiian or Pacific Islander	0	0	0	0										0						7					
White	199	5	0	194	48	25	86	44	30	15	30	15	844	194	25	44	15	15	844	12,626	16	46	19	19	842
Two or more races	2	0	0	2										2						206	13	49	19	20	842
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	1	0	0	1										1						360	3	25	21	51	832
Former LEP student - monitoring year 1	0	0	0	0										0						9					
Former LEP student - monitoring year 2	0	0	0	0										0						44	16	70	11	2	846
All Other Students	211	5	0	206	50	24	91	44	31	15	34	17	844	206	24	44	15	17	844	13,330	16	46	19	19	842
IEP																									
Students with an IEP	37	5	0	32	1	3	9	28	4	13	18	56	832	32	3	28	13	56	832	2,146	2	16	20	62	830
All Other Students	175	0	0	175	49	28	82	47	27	15	17	10	846	175	28	47	15	10	846	11,597	18	51	19	12	844
SES																									
Economically Disadvantaged Students	93	4	0	89	15	17	40	45	12	13	22	25	841	89	17	45	13	25	841	6,592	7	39	24	29	838
All Other Students	119	1	0	118	35	30	51	43	19	16	13	11	845	118	30	43	16	11	845	7,151	24	51	15	11	845
Migrant																									
Migrant Students	0	0	0	0										0						4					
All Other Students	212	5	0	207	50	24	91	44	31	15	35	17	843	207	24	44	15	17	843	13,739	16	45	19	20	842
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,784	8	33	30	30	838
All Other Students	211	5	0	206	50	24	91	44	31	15	34	17	844	206	24	44	15	17	844	11,959	17	47	18	18	842
504 Plan																									
Students with a 504 Plan	19	0	0	19	1	5	4	21	11	58	3	16	839	19	5	21	58	16	839	513	12	42	25	21	841
All Other Students	193	5	0	188	49	26	87	46	20	11	32	17	844	188	26	46	11	17	844	13,230	16	45	19	20	842

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Writing Results

School: Mt Ararat Middle School
 District: RSU 75/MSAD 75
 State: Maine
 Code: 1266-1807

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

(Scaled Score 854–880)

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

(Scaled Score 840–853)

Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

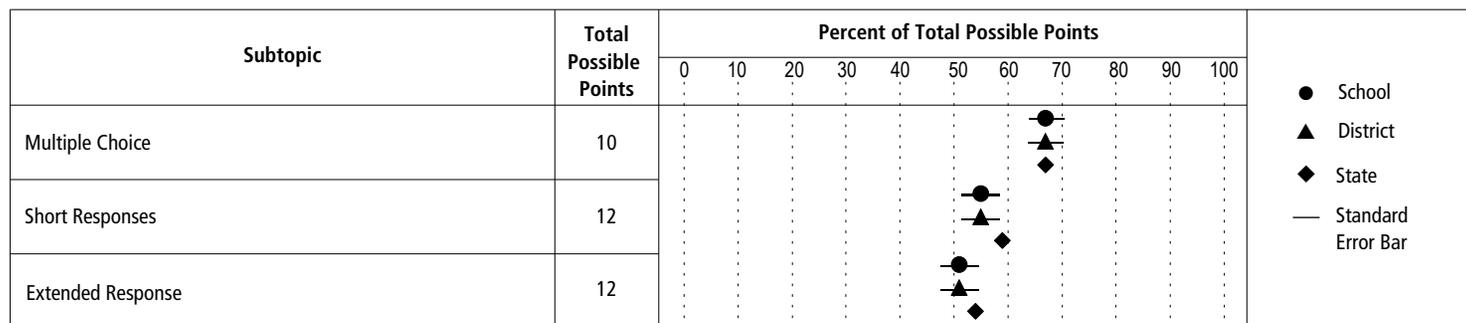
(Scaled Score 827–839)

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

(Scaled Score 800–826)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2010-11	220	4	2	214	9	4	106	50	80	37	19	9	839
2011-12	202	3	2	197	4	2	80	41	84	43	29	15	837
2012-13	212	4	1	207	16	8	86	42	76	37	29	14	839
Cumulative Total	634	11	5	618	29	5	272	44	240	39	77	12	838
District													
2010-11	220	4	2	214	9	4	106	50	80	37	19	9	839
2011-12	202	3	2	197	4	2	80	41	84	43	29	15	837
2012-13	212	4	1	207	16	8	86	42	76	37	29	14	839
Cumulative Total	634	11	5	618	29	5	272	44	240	39	77	12	838
State													
2010-11	14,368	254	210	13,904	1,035	7	6,332	46	5,179	37	1,358	10	840
2011-12	14,397	265	165	13,967	963	7	6,116	44	5,175	37	1,713	12	839
2012-13	14,085	243	146	13,696	1,613	12	6,248	46	4,198	31	1,637	12	841
Cumulative Total	42,850	762	521	41,567	3,611	9	18,696	45	14,552	35	4,708	11	840





Fall 2012 - Beginning of Grade 8 NECAP Tests

Grade 8 Students in 2012-2013

Disaggregated Writing Results

School: Mt Ararat Middle School
District: RSU 75/MSAD 75
State: Maine
Code: 1266-1807

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	212	4	1	207	16	8	86	42	76	37	29	14	839	207	8	42	37	14	839	13,696	12	46	31	12	841
Gender																									
Male	112	3	0	109	4	4	31	28	52	48	22	20	836	109	4	28	48	20	836	7,068	6	38	38	18	837
Female	100	1	1	98	12	12	55	56	24	24	7	7	843	98	12	56	24	7	843	6,628	18	54	23	5	844
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	7	0	0	7										7						204	6	52	28	14	840
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										1						114	5	30	44	21	836
Asian	0	0	0	0										0						195	16	56	22	6	845
Black or African American	3	0	0	3										3						382	5	37	38	20	836
Native Hawaiian or Pacific Islander	0	0	0	0										0						7					
White	199	4	1	194	16	8	82	42	72	37	24	12	840	194	8	42	37	12	840	12,590	12	46	31	12	841
Two or more races	2	0	0	2										2						204	9	48	28	15	840
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	1	0	0	1										1						352	3	36	39	22	836
Former LEP student - monitoring year 1	0	0	0	0										0						9					
Former LEP student - monitoring year 2	0	0	0	0										0						44	14	64	20	2	845
All Other Students	211	4	1	206	16	8	86	42	76	37	28	14	839	206	8	42	37	14	839	13,291	12	46	30	12	841
IEP																									
Students with an IEP	37	4	1	32	0	0	5	16	10	31	17	53	827	32	0	16	31	53	827	2,131	1	14	42	43	829
All Other Students	175	0	0	175	16	9	81	46	66	38	12	7	842	175	9	46	38	7	842	11,565	14	51	29	6	843
SES																									
Economically Disadvantaged Students	93	3	1	89	3	3	33	37	36	40	17	19	836	89	3	37	40	19	836	6,554	5	39	38	18	837
All Other Students	119	1	0	118	13	11	53	45	40	34	12	10	841	118	11	45	34	10	841	7,142	18	51	24	7	844
Migrant																									
Migrant Students	0	0	0	0										0						4					
All Other Students	212	4	1	207	16	8	86	42	76	37	29	14	839	207	8	42	37	14	839	13,692	12	46	31	12	841
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,773	7	37	40	16	838
All Other Students	211	4	1	206	16	8	85	41	76	37	29	14	839	206	8	41	37	14	839	11,923	13	47	29	11	841
504 Plan																									
Students with a 504 Plan	19	0	0	19	1	5	2	11	11	58	5	26	835	19	5	11	58	26	835	511	5	39	40	17	838
All Other Students	193	4	1	188	15	8	84	45	65	35	24	13	840	188	8	45	35	13	840	13,185	12	46	30	12	841

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.