

About The New England Common Assessment Program



This report highlights results from the Fall 2011 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 2011 Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2011-2012

School Results

School: Caravel Middle School

District: RSU 87/MSAD 23

Code: 1217-1565



Fall 2011 - Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2011-2012

Grade Level Summary Report

School:	Caravel Middle School
District:	RSU 87/MSAD 23
State:	Maine
Code:	1217-1565

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	59			59			13,870			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	57	57		57	57		13,494	13,500		97	97		97	97		97	97	
With an approved accommodation	10	10		10	10		2,483	2,493		18	18		18	18		18	18	
Current LEP Students	0	0		0	0		388	400		0	0		0	0		3	3	
With an approved accommodation	0	0		0	0		167	182								43	46	
IEP Students	10	10		10	10		2,222	2,217		18	18		18	18		16	16	
With an approved accommodation	10	10		10	10		1,852	1,854		100	100		100	100		83	84	
Students not tested in NECAP	2	2		2	2		376	370		3	3		3	3		3	3	
State Approved	2	2		2	2		288	284		100	100		100	100		77	77	
Alternate Assessment	2	2		2	2		254	257		100	100		100	100		88	90	
First Year LEP	0	0		0	0		9	0		0	0		0	0		3	0	
Withdrew After October 1	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	
Special Consideration	0	0		0	0		25	27		0	0		0	0		9	10	
Other	0	0		0	0		88	86		0	0		0	0		23	23	

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	59	2	0	57	13	23	27	47	8	14	9	16	648	57	23	47	14	16	648	13,494	17	55	20	8	647
MATH	59	2	0	57	8	14	16	28	15	26	18	32	638	57	14	28	26	32	638	13,500	22	43	17	18	644
WRITING																									

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 2011 - Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2011-2012

Disaggregated Reading Results

School: Caravel Middle School
 District: RSU 87/MSAD 23
 State: Maine
 Code: 1217-1565

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	59	2	0	57	13	23	27	47	8	14	9	16	648	57	23	47	14	16	648	13,494	17	55	20	8	647
Gender																									
Male	28	0	0	28	5	18	12	43	5	18	6	21	643	28	18	43	18	21	643	6,871	11	55	24	10	644
Female	31	2	0	29	8	28	15	52	3	10	3	10	652	29	28	52	10	10	652	6,623	24	54	17	5	649
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										0						189	13	54	20	13	645
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										1						102	18	44	27	11	644
Asian	0	0	0	0										0						204	25	49	17	9	649
Black or African American	0	0	0	0										0						391	7	40	25	27	638
Native Hawaiian or Pacific Islander	0	0	0	0										0						19	21	63	16	0	649
White	58	2	0	56	13	23	27	48	7	13	9	16	648	56	23	48	13	16	648	12,436	18	55	20	7	647
Two or more races	0	0	0	0										0						153	14	56	22	9	645
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						388	4	34	32	30	635
Former LEP student - monitoring year 1	0	0	0	0										0						38	26	74	0	0	655
Former LEP student - monitoring year 2	0	0	0	0										0						13	15	85	0	0	650
All Other Students	59	2	0	57	13	23	27	47	8	14	9	16	648	57	23	47	14	16	648	13,055	18	55	20	7	647
IEP																									
Students with an IEP	12	2	0	10	0	0	1	10	3	30	6	60	628	10	0	10	30	60	628	2,222	1	26	42	30	634
All Other Students	47	0	0	47	13	28	26	55	5	11	3	6	652	47	28	55	11	6	652	11,272	21	60	16	3	649
SES																									
Economically Disadvantaged Students	32	2	0	30	7	23	13	43	2	7	8	27	646	30	23	43	7	27	646	6,146	9	51	27	12	643
All Other Students	27	0	0	27	6	22	14	52	6	22	1	4	649	27	22	52	22	4	649	7,348	24	58	14	4	650
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	59	2	0	57	13	23	27	47	8	14	9	16	648	57	23	47	14	16	648	13,491	17	55	20	8	647
Title I																									
Students Receiving Title I Services	11	0	0	11	0	0	4	36	5	45	2	18	639	11	0	36	45	18	639	2,374	6	48	35	12	641
All Other Students	48	2	0	46	13	28	23	50	3	7	7	15	650	46	28	50	7	15	650	11,120	20	56	17	7	648
504 Plan																									
Students with a 504 Plan	2	0	0	2										2						335	12	62	21	4	646
All Other Students	57	2	0	55	13	24	25	45	8	15	9	16	648	55	24	45	15	16	648	13,159	18	55	20	8	647

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 2011 - Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2011-2012

Mathematics Results

School: Caravel Middle School
 District: RSU 87/MSAD 23
 State: Maine
 Code: 1217-1565

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 653–680)

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 640–652)

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.

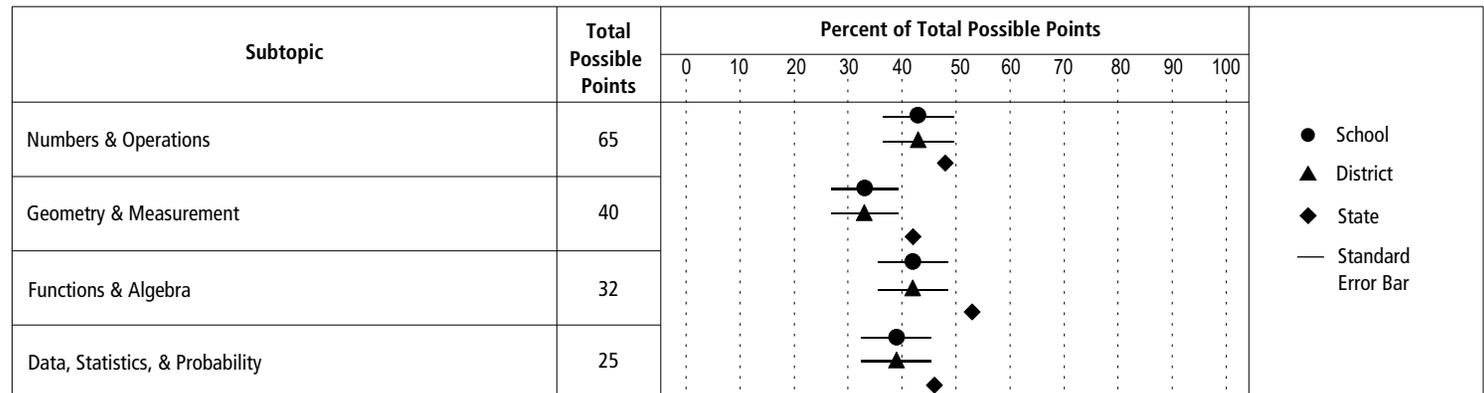
(Scaled Score 633–639)

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 600–632)

	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													
2009-10	60	2	0	58	4	7	23	40	14	24	17	29	639
2010-11	54	0	0	54	6	11	25	46	13	24	10	19	641
2011-12	59	2	0	57	8	14	16	28	15	26	18	32	638
Cumulative Total	173	4	0	169	18	11	64	38	42	25	45	27	639
District													
2009-10	60	2	0	58	4	7	23	40	14	24	17	29	639
2010-11	54	0	0	54	6	11	25	46	13	24	10	19	641
2011-12	59	2	0	57	8	14	16	28	15	26	18	32	638
Cumulative Total	173	4	0	169	18	11	64	38	42	25	45	27	639
State													
2009-10	14,264	190	110	13,964	2,782	20	5,991	43	2,737	20	2,454	18	643
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
Cumulative Total	42,171	686	316	41,169	8,586	21	17,579	43	7,692	19	7,312	18	643





Fall 2011 - Beginning of Grade 6 NECAP Tests

Grade 6 Students in 2011-2012

Disaggregated Mathematics Results

School: Caravel Middle School
District: RSU 87/MSAD 23
State: Maine
Code: 1217-1565

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	59	2	0	57	8	14	16	28	15	26	18	32	638	57	14	28	26	32	638	13,500	22	43	17	18	644
Gender																									
Male	28	0	0	28	4	14	3	11	9	32	12	43	637	28	14	11	32	43	637	6,875	22	42	17	19	644
Female	31	2	0	29	4	14	13	45	6	21	6	21	640	29	14	45	21	21	640	6,625	21	44	18	18	644
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										0						188	13	38	24	24	640
Not Hispanic or Latino																									
American Indian or Alaskan Native	1	0	0	1										1						102	12	40	23	25	640
Asian	0	0	0	0										0						206	30	44	12	15	647
Black or African American	0	0	0	0										0						399	5	29	20	46	634
Native Hawaiian or Pacific Islander	0	0	0	0										0						19	26	58	11	5	649
White	58	2	0	56	8	14	16	29	14	25	18	32	639	56	14	29	25	32	639	12,433	22	43	17	17	644
Two or more races	0	0	0	0										0						153	17	46	17	20	643
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						400	3	27	21	50	632
Former LEP student - monitoring year 1	0	0	0	0										0						38	37	58	5	0	653
Former LEP student - monitoring year 2	0	0	0	0										0						13	31	46	23	0	648
All Other Students	59	2	0	57	8	14	16	28	15	26	18	32	638	57	14	28	26	32	638	13,049	22	43	17	17	644
IEP																									
Students with an IEP	12	2	0	10	0	0	0	0	2	20	8	80	627	10	0	0	20	80	627	2,217	4	21	21	54	632
All Other Students	47	0	0	47	8	17	16	34	13	28	10	21	641	47	17	34	28	21	641	11,283	25	47	17	11	646
SES																									
Economically Disadvantaged Students	32	2	0	30	4	13	6	20	8	27	12	40	637	30	13	20	27	40	637	6,152	11	39	22	27	640
All Other Students	27	0	0	27	4	15	10	37	7	26	6	22	640	27	15	37	26	22	640	7,348	30	46	13	11	647
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	59	2	0	57	8	14	16	28	15	26	18	32	638	57	14	28	26	32	638	13,497	22	43	17	18	644
Title I																									
Students Receiving Title I Services	11	0	0	11	0	0	1	9	4	36	6	55	628	11	0	9	36	55	628	2,376	5	34	28	33	637
All Other Students	48	2	0	46	8	17	15	33	11	24	12	26	641	46	17	33	24	26	641	11,124	25	45	15	15	645
504 Plan																									
Students with a 504 Plan	2	0	0	2										2						335	19	47	20	13	644
All Other Students	57	2	0	55	8	15	16	29	14	25	17	31	639	55	15	29	25	31	639	13,165	22	43	17	18	644

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.