

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 7 NECAP Tests

Grade 7 Students in 2011-2012

School Results

School: Central Middle School

District: RSU 64/MSAD 64

Code: 1258-1765



Fall 2011 - Beginning of Grade 7 NECAP Tests

Grade 7 Students in 2011-2012

Grade Level Summary Report

School:	Central Middle School
District:	RSU 64/MSAD 64
State:	Maine
Code:	1258-1765

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	113			113			14,129			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
	112	112		112	112		13,789	13,820		99	99		99	99		98	98	
With an approved accommodation	10	10		10	10		2,191	2,213		9	9		9	9		16	16	
Current LEP Students	0	0		0	0		343	364		0	0		0	0		2	3	
With an approved accommodation	0	0		0	0		128	151								37	41	
IEP Students	7	7		7	7		2,190	2,201		6	6		6	6		16	16	
With an approved accommodation	6	6		6	6		1,777	1,778		86	86		86	86		81	81	
Students not tested in NECAP	1	1		1	1		340	309		1	1		1	1		2	2	
State Approved	1	1		1	1		244	218		100	100		100	100		72	71	
Alternate Assessment	1	1		1	1		218	203		100	100		100	100		89	93	
First Year LEP	0	0		0	0		10	0		0	0		0	0		4	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		16	15		0	0		0	0		7	7	
Other	0	0		0	0		96	91		0	0		0	0		28	29	

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	113	1	0	112	17	15	51	46	28	25	16	14	744	112	15	46	25	14	744	13,789	13	57	21	9	746
MATH	113	1	0	112	16	14	53	47	17	15	26	23	741	112	14	47	15	23	741	13,820	21	40	19	20	743
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 7 NECAP Tests

Grade 7 Students in 2011-2012

Disaggregated Reading Results

School: Central Middle School
District: RSU 64/MSAD 64
State: Maine
Code: 1258-1765

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	113	1	0	112	17	15	51	46	28	25	16	14	744	112	15	46	25	14	744	13,789	13	57	21	9	746
Gender																									
Male	60	1	0	59	4	7	25	42	19	32	11	19	739	59	7	42	32	19	739	7,120	8	57	23	12	744
Female	53	0	0	53	13	25	26	49	9	17	5	9	749	53	25	49	17	9	749	6,669	18	57	18	7	749
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										0						184	8	57	24	11	744
Not Hispanic or Latino																									
American Indian or Alaskan Native	0	0	0	0										0						118	5	53	31	10	742
Asian	0	0	0	0										0						200	22	51	23	4	750
Black or African American	2	1	0	1										1						378	7	45	25	24	740
Native Hawaiian or Pacific Islander	0	0	0	0										0						11	0	73	18	9	746
White	109	0	0	109	17	16	49	45	27	25	16	15	744	109	16	45	25	15	744	12,735	13	57	21	9	746
Two or more races	2	0	0	2										2						163	11	60	20	9	745
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						343	3	38	30	28	737
Former LEP student - monitoring year 1	0	0	0	0										0						37	24	73	3	0	754
Former LEP student - monitoring year 2	0	0	0	0										0						24	21	79	0	0	757
All Other Students	113	1	0	112	17	15	51	46	28	25	16	14	744	112	15	46	25	14	744	13,385	13	57	21	9	746
IEP																									
Students with an IEP	8	1	0	7										7						2,190	1	24	38	37	732
All Other Students	105	0	0	105	17	16	51	49	28	27	9	9	745	105	16	49	27	9	745	11,599	15	63	17	4	749
SES																									
Economically Disadvantaged Students	56	0	0	56	6	11	21	38	17	30	12	21	740	56	11	38	30	21	740	6,251	6	52	28	15	742
All Other Students	57	1	0	56	11	20	30	54	11	20	4	7	748	56	20	54	20	7	748	7,538	19	61	15	5	750
Migrant																									
Migrant Students	0	0	0	0										0						5					
All Other Students	113	1	0	112	17	15	51	46	28	25	16	14	744	112	15	46	25	14	744	13,784	13	57	21	9	746
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,957	5	43	38	14	740
All Other Students	112	1	0	111	17	15	51	46	27	24	16	14	744	111	15	46	24	14	744	11,832	15	59	18	8	747
504 Plan																									
Students with a 504 Plan	6	0	0	6										6						387	7	59	26	8	744
All Other Students	107	1	0	106	15	14	47	44	28	26	16	15	743	106	14	44	26	15	743	13,402	13	57	21	9	746

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 7 NECAP Tests

Grade 7 Students in 2011-2012

Mathematics Results

School: Central Middle School
 District: RSU 64/MSAD 64
 State: Maine
 Code: 1258-1765

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 752–780)

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 740–751)

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.

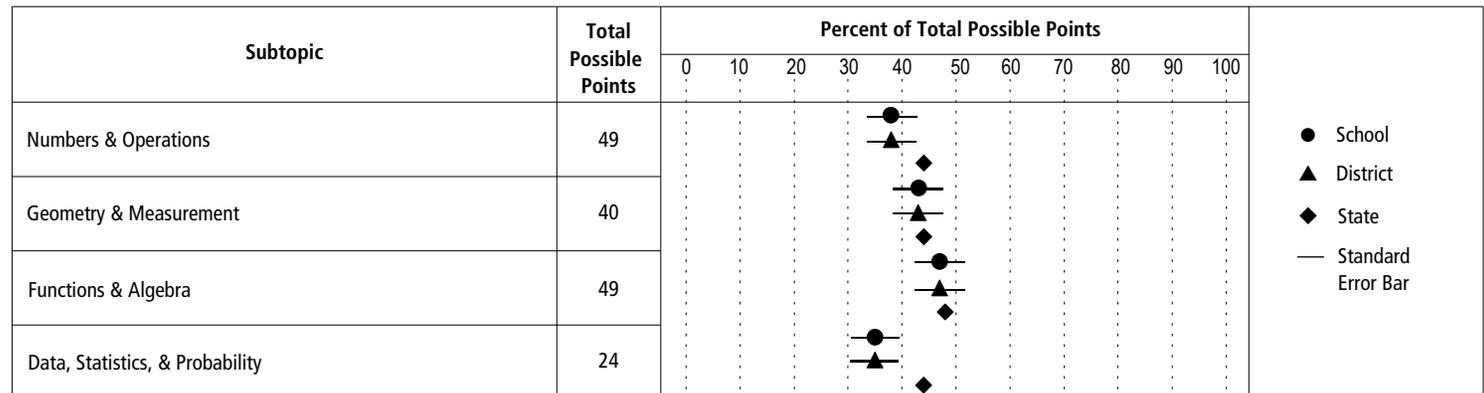
(Scaled Score 734–739)

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 700–733)

	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	89	2	0	87	8	9	29	33	26	30	24	28	739
2010-11	107	1	0	106	10	9	48	45	21	20	27	25	739
2011-12	113	1	0	112	16	14	53	47	17	15	26	23	741
Cumulative Total	309	4	0	305	34	11	130	43	64	21	77	25	740
District													
2009-10	89	2	0	87	8	9	29	33	26	30	24	28	739
2010-11	107	1	0	106	10	9	48	45	21	20	27	25	739
2011-12	113	1	0	112	16	14	53	47	17	15	26	23	741
Cumulative Total	309	4	0	305	34	11	130	43	64	21	77	25	740
State													
2009-10	14,367	212	116	14,039	2,603	19	5,725	41	2,822	20	2,889	21	742
2010-11	14,420	247	129	14,044	2,310	16	5,892	42	2,990	21	2,852	20	742
2011-12	14,129	218	91	13,820	2,869	21	5,502	40	2,670	19	2,779	20	743
Cumulative Total	42,916	677	336	41,903	7,782	19	17,119	41	8,482	20	8,520	20	742





Fall 2011 - Beginning of Grade 7 NECAP Tests

Grade 7 Students in 2011-2012

Disaggregated Mathematics Results

School: Central Middle School
District: RSU 64/MSAD 64
State: Maine
Code: 1258-1765

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	113	1	0	112	16	14	53	47	17	15	26	23	741	112	14	47	15	23	741	13,820	21	40	19	20	743
Gender																									
Male	60	1	0	59	5	8	26	44	13	22	15	25	739	59	8	44	22	25	739	7,138	21	40	19	20	743
Female	53	0	0	53	11	21	27	51	4	8	11	21	742	53	21	51	8	21	742	6,682	20	40	20	20	742
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	0	0	0	0										0						186	16	36	24	24	740
Not Hispanic or Latino																									
American Indian or Alaskan Native	0	0	0	0										0						117	7	40	26	27	738
Asian	0	0	0	0										0						205	28	37	16	19	745
Black or African American	2	1	0	1										1						390	7	26	22	45	734
Native Hawaiian or Pacific Islander	0	0	0	0										0						11	45	18	9	27	748
White	109	0	0	109	15	14	51	47	17	16	26	24	741	109	14	47	16	24	741	12,749	21	40	19	19	743
Two or more races	2	0	0	2										2						162	22	35	22	22	742
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0										0						364	4	25	21	50	733
Former LEP student - monitoring year 1	0	0	0	0										0						37	24	62	11	3	747
Former LEP student - monitoring year 2	0	0	0	0										0						24	50	38	13	0	751
All Other Students	113	1	0	112	16	14	53	47	17	15	26	23	741	112	14	47	15	23	741	13,395	21	40	19	19	743
IEP																									
Students with an IEP	8	1	0	7										7						2,201	3	18	19	60	731
All Other Students	105	0	0	105	16	15	53	50	17	16	19	18	742	105	15	50	16	18	742	11,619	24	44	19	13	745
SES																									
Economically Disadvantaged Students	56	0	0	56	5	9	20	36	10	18	21	38	737	56	9	36	18	38	737	6,273	10	36	24	29	739
All Other Students	57	1	0	56	11	20	33	59	7	13	5	9	745	56	20	59	13	9	745	7,547	29	43	15	12	746
Migrant																									
Migrant Students	0	0	0	0										0						6					
All Other Students	113	1	0	112	16	14	53	47	17	15	26	23	741	112	14	47	15	23	741	13,814	21	40	19	20	743
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,963	5	28	30	37	737
All Other Students	112	1	0	111	16	14	52	47	17	15	26	23	741	111	14	47	15	23	741	11,857	23	42	18	17	744
504 Plan																									
Students with a 504 Plan	6	0	0	6										6						388	16	38	22	24	741
All Other Students	107	1	0	106	14	13	51	48	16	15	25	24	741	106	13	48	15	24	741	13,432	21	40	19	20	743

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