About The New England **Common Assessment Program**

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This report highlights results from the Fall 2009 New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to \square students in New MMO Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment ASSESSMEN 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 11 and writing tests are administered to students in grades 5, 8, and 11. The NECAP grade 11 tests are designed to measure student performance on grade span expectations (GSE) developed and adopted by the three 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 which students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice 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 two extended responses of 1-3 pages.

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This report contains a variety of schooland/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 11 results, schools and districts will also receive 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 school's and district's evaluation of their ongoing improvement efforts.



Fall 2009 Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2009-2010

State Results

State:

Rhode Island



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010 Grade Level Summary Report

State: Rhode Island

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2008-09 school year, first year LEP students, students who withdrew from the school after October 1, 2009, students who enrolled

in the school after October 1, 2009, students for whom a special consideration was granted through the state Department of Education, and other students for reasons not approved. On this page, and throughout this report, results are only reported for groups of students that are larger than nine (9).

					Numbei	r							Pe	ercentag	je			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		ding Math Writing Reading Math Writing						11,189									100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested							10,742	10,716	10,679							96	96	95
Students not tested in NECAP																		
State Approved							223	195	221							2	2	2
Alternate Assessment							114	114	114							1	1	1
First Year LEP							48	0	46							0	0	0
Withdrew After October 1							41	46	37							0	0	0
Enrolled After October 1							1	2	1							0	0	0
Special Consideration							19	33	23							0	0	0
Other							224	278	289							2	2	3

NECAP RESULTS

						State																			
	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	Ν	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	11,189	223	224	10,742	2,466	23	5,416	50	1,875	17	985	9	1146												
MATH	11,189	195	278	10,716	181	2	2,748	26	2,958	28	4,829	45	1134												
WRITING	11,189	221	289	10,679	742	7	5,124	48	4,253	40	560	5	6.7												

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.



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010 **Reading Results**

State: Rhode Island

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from gradeappropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	Ν	N	Ν	%	N	%	N	%	N	%	Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total													
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total													
STATE 2007-08 2008-09 2009-2010 Cumulative Total	11,661 11,203 11,189 34,053	192 179 223 594	324 340 224 888	11,145 10,684 10,742 32,571	1,827 1,909 2,466 6,202	16 18 23 19	5,056 5,498 5,416 15,970	45 51 50 49	2,726 2,125 1,875 6,726	24 20 17 21	1,536 1,152 985 3,673	14 11 9 11	1143 1145 1146 1145

	Total			F	Percen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100 		
Word ID/Vocabulary	20								•					
Type of Text														
Literary	42							•					 School Distric 	ct
Informational	42							•					 State Stand Error 	lard
Level of Comprehension														
Initial Understanding	31								•					
Analysis & Interpretation	53													



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010

Disaggregated Reading Results

State: Rhode Island

						Stat	e																		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mei Sco
	N	N	Ν	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	11,189	223	224	10,742	2,466	23	5,416	50	1,875	17	985	9	1146												
Gender																									
Male	5,546	130	124	5,292	817	15	2,687	51	1,124	21	664	13	1144												
Female	5,643	93	100	5,450	1,649	30	2,729	50	751	14	321	6	1149												
Not Reported	0	0	0	0																					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	83	2	4	77	13	17	34	44	17	22	13	17	1141												
Asian	353	4	10	339	97	29	154	45	62	18	26	8	1147												
Black or African American	1,047	31	31	985	114	12	474	48	218	22	179	18	1142												
Hispanic or Latino	1,937	58	68	1,811	225	12	857	47	450	25	279	15	1142												
Native Hawaiian or Pacific Islander	0	0	0	0																					
White (non-Hispanic)	7,765	124	111	7,530	2,017	27	3,897	52	1,128	15	488	6	1148												
No Primary Race/Ethnicity Reported	4	4	0	0																					
LEP Status																									
Current LEP student	237	42	12	183	0	0	20	11	73	40	90	49	1130												
Former LEP student - monitoring year 1	73	0	1	72	0	0	34	47	25	35	13	18	1139												
Former LEP student - monitoring year 2	46	0	1	45	2	4	24	53	15	33	4	9	1141												
All Other Students	10,833	181	210	10,442	2,464	24	5,338	51	1,762	17	878	8	1147												
IEP																									
Students with an IEP	1,915	139	102	1,674	29	2	503	30	555	33	587	35	1134												
All Other Students	9,274	84	122	9,068	2,437	27	4,913	54	1,320		398	4	1149												
SES																									
Economically Disadvantaged Students	3,959	107	108	3,744	471	13	1,812	48	914	24	547	15	1142												
All Other Students	7,230	116	116	6,998	1,995		3,604		961	14	438	6	1149												
Migrant	0	0	0	0																					
Migrant Students All Other Students	11,189	223	224	10,742	2,466	23	5,416	50	1,875	17	985	9	1146												
	,				,		., .																		
Title I																									1
Students Receiving Title I Services	2,753	65	72	2,616	373	14	1,273	49	591	23	379	14	1143												
All Other Students	8,436	158	152	8,126	2,093	26	4,143	51	1,284	16	606	7	1147												
504 Plan																									
Students with a 504 Plan	234	1	3	230	41	18	137	60	39	17	13	6	1147												
All Other Students	10,955	222	221	10,512	2,425	23	5,279	50	1,836	17	972	9	1146												1
																		1							1

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



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010 Mathematics Results

State: Rhode Island

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.

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.

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.

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.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total													
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total													
STATE 2007-08 2008-09 2009-2010 Cumulative Total	11,661 11,203 11,189 34,053	147 161 195 503	340 343 278 961	11,174 10,699 10,716 32,589	123 155 181 459	1 1 2 1	2,340 2,739 2,748 7,827	21 26 26 24	3,032 3,007 2,958 8,997	27 28 28 28	5,679 4,798 4,829 15,306	51 45 45 47	1132 1134 1134 1133

	Total				P	ercen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	1	10	20	30	40	50	60	70	80	90	100 		
Numbers & Operations	19				♦									•	School District
Geometry & Measurement	41					•								•	State
Functions & Algebra	55						•								- Standard Error Bar
Data, Statistics, & Probability	21					٠									



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010

State: Rhode Island

Disaggregated Mathematics Results

						Stat	te																		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	11,189	195	278	10,716	181	2	2,748	26	2,958	28	4,829	45	1134												
Gender																									
Male	5,546	119	155	5,272	109	2	1,457	28	1,369	26	2,337	44	1134												
Female Not Reported	5,643 0	76 0	123 0	5,444 0	72	1	1,291	24	1,589	29	2,492	46	1134												
Primary Race/Ethnicity																									
American Indian or Alaskan Native	83	2	6	75	0	0	12	16	13	17	50	67	1129												
Asian Black or African American	353	4 30	13 36	336 981	13 0	4 0	100 69	30 7	89	26	134 699	40 71	1136												
Hispanic or Latino	1,047 1,937	28	30 88	1,821	4	<1	168	9	213 367	22 20	1,282	70	1128 1128												
Native Hawaiian or Pacific Islander	0	0	0	0																					
White (non-Hispanic) No Primary Race/Ethnicity Reported	7,765 4	127 4	135 0	7,503 0	164	2	2,399	32	2,276	30	2,664	36	1136												
	-		U	Ű																					
LEP Status Current LEP student	237	2	16	219	0	0	1	<1	12	5	206	94	1121												
Former LEP student - monitoring year 1	73	0	1	72	0	0	1	1	13	18	58	81	1128												
Former LEP student - monitoring year 2	46	0	1	45	0	0	1	2	11	24	33	73	1127												
All Other Students	10,833	193	260	10,380	181	2	2,745	26	2,922	28	4,532	44	1134												
IEP																									
Students with an IEP	1,915	140	123 155	1,652	0 181	0 2	59	4	168	10	1,425	86	1124												
All Other Students	9,274	55	122	9,064	181	2	2,689	30	2,790	31	3,404	38	1136												
SES Economically Disadvantaged Students	3,959	75	142	3,742	8	<1	445	12	848	23	2,441	65	1130												
All Other Students	7,230	120	136	6,974	° 173	2	2,303	33	2,110		2,388		1130												
Migrant																									
Migrant Students	0	0	0	0																					
All Other Students	11,189	195	278	10,716	181	2	2,748	26	2,958	28	4,829	45	1134												
Title I																									
Students Receiving Title I Services	2,753	30	98	2,625	11	<1	305	12	575	22	1,734		1129												
All Other Students	8,436	165	180	8,091	170	2	2,443	30	2,383	29	3,095	38	1136												
504 Plan																									
Students with a 504 Plan	234	2	4	228	6	3	66	29	74	32	82	36	1136												
All Other Students	10,955	193	274	10,488	175	2	2,682	26	2,884	27	4,747	45	1134												
				I	<i>.</i>															I					

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



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010 Writing Results

State: Rhode Island

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.

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.

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.

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.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	Ν	N	N	%	N	%	Ν	%	N	%	Score
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total													
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total													
STATE 2007-08 2008-09 2009-2010 Cumulative Total	11,661 11,203 11,189 34,053	165 156 221 542	365 378 289 1,032	11,131 10,669 10,679 32,479	357 403 742 1,502	3 4 7 5	3,744 4,023 5,124 12,891	34 38 48 40	5,495 5,322 4,253 15,070	49 50 40 46	1,535 921 560 3,016	14 9 5 9	5.7 6.1 6.7 6.0

	Total			I	Percen	it of To	otal Po	ssible	Point	s			Number	I	Distr		on of oss Pi			nts	
Strand	Possible Points	0	10	20	30	40	50	60	70	80	90	100	of Prompts		0	1	2	3	4	5	6
															%	%	%	%	%	%	%
Writing in Response to Text • Response to Informational Text • Response to Literary Text	12						•						2	School District State	1	8	20	31	27	10	1
Informational Writing • Report • Procedure • Persuasive Essay	18							•					3	School District State	1	4	14	35	33	12	1
Expressive Writing • Reflective Essay	6						•	•					1	School District State	2	4	15	36	32	10	1



Fall 2009 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2009-2010 Disaggregated Writing Results

State: Rhode Island

						Stat	te																		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	Ν	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	1
All Students	11,189	221	289	10,679	742	7	5,124	48	4,253	40	560	5	6.7												
Gender	5.5.46	122	4.50	5.040		_		10				_													
Male Female Not Reported	5,546 5,643 0	130 91 0	168 121 0	5,248 5,431 0	277 465	5 9	2,255 2,869	43 53	2,343 1,910		373 187	7 3	6.4 7.0												
Primary Race/Ethnicity American Indian or Alaskan Native	83	3	4	76	5	7	26	34	37	49	8	11	6.2												
Asian Black or African American Hispanic or Latino	353 1,047 1,937	3 31 58	10 44 89	340 972 1,790	30 26 64	9 3 4	182 370 672	54 38 38	119 474 887	35 49 50	9 102 167	3 10 9	7.0 6.0 6.1												
Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported	0 7,765 4	0 122 4	0 142 0	0 7,501 0	617	8	3,874	52	2,736	36	274	4	7.0												
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	237 73 46 10,833	42 0 0 179	14 1 3 271	181 72 43 10,383	0 0 1 741	0 0 2 7	19 19 14 5,072	10 26 33 49	104 49 25 4,075	57 68 58 39	58 4 3 495	32 6 7 5	4.2 5.7 5.9 6.8												
IEP Students with an IEP All Other Students	1,915 9,274	139 82	139 150	1,637 9,042	6 736	<1 8	327 4,797	20 53	993 3,260	61 36	311 249	19 3	5.0 7.0												
SES Economically Disadvantaged Students All Other Students	3,959 7,230	106 115	143 146	3,710 6,969	131 611	4 9	1,448 3,676	39 53	1,821 2,432		310 250	8 4	6.2 7.0												
Migrant Migrant Students All Other Students	0 11,189	0 221	0 289	0 10,679	742	7	5,124	48	4,253	40	560	5	6.7												
Title I Students Receiving Title I Services All Other Students	2,753 8,436	64 157	101 188	2,588 8,091	111 631	4 8	1,031 4,093	40 51	1,224 3,029	47 37	222 338	9 4	6.2 6.9												
504 Plan Students with a 504 Plan All Other Students	234 10,955	2 219	5 284	227 10,452	8 734	4 7	106 5,018	47 48	107 4,146	47 40	6 554	3 5	6.6 6.7												

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